Robinson+Cole

KENNETH C. BALDWIN

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Also admitted in Massachusetts and New York

May 26, 2022

Melanie A. Bachman, Esq. Executive Director/Staff Attorney Connecticut Siting Council 10 Franklin Square New Britain, CT 06051

Re: Notice of Exempt Modification – Facility Modification Lyman Memorial High School, 917 Exeter Road, Lebanon, Connecticut

Dear Attorney Bachman:

Cellco Partnership d/b/a Verizon Wireless ("Cellco") currently maintains an existing wireless telecommunications facility at the above-referenced address (the "Property"). The facility consists of antennas and remote radio heads attached to a tower and related equipment on the ground, near the base of the tower. The tower and Cellco's use of the tower were approved by the Council in June of 2018 (Docket No 482). A copy of the Council's Docket No. 482 Decision and Order is included in Attachment 1.

Cellco now intends to modify its facility by installing three (3) MT6407-77A antennas on its existing antenna platform. A set of project plans showing Cellco's proposed facility modifications and new antennas specifications are included in Attachment 2.

Please accept this letter as notification pursuant to R.C.S.A. § 16-50j-73, for construction that constitutes an exempt modification pursuant to R.C.S.A. § 16-50j-72(b)(2). In accordance with R.C.S.A. § 16-50j-73, a copy of this letter is being sent to Lebanon's Chief Elected Official and Land Use Officer. Please note, the Town of Lebanon is the owner of the Property.

The planned modifications to the facility fall squarely within those activities explicitly provided for in R.C.S.A. § 16-50j-72(b)(2).

1. The proposed modifications will not result in an increase in the height of the existing tower. The new antennas will be installed on Cellco's existing antenna mounts.

Melanie A. Bachman, Esq. May 26, 2022 Page 2

- 2. The proposed modifications will not involve any change to ground-mounted equipment and, therefore, will not require the extension of the site boundary.
- 3. The proposed modifications will not increase noise levels at the facility by six decibels or more, or to levels that exceed state and local criteria.
- 4. The installation of Cellco's new antennas and RRHs will not increase radio frequency (RF) emissions at the facility to a level at or above the Federal Communications Commission (FCC) safety standard. A General Power Density table for the modified facility is included in Attachment 3. The modified facility will be capable of providing Cellco's 5G wireless service.
- 5. The proposed modifications will not cause a change or alteration in the physical or environmental characteristics of the site.
- 6. According to the attached Structural Analysis ("SA") and Mount Analysis ("MA"), the existing tower, tower foundation and antenna platform can support Cellco's proposed modifications. Copies of the SA and MA are included in Attachment 4.

A copy of the parcel map and Property owner information is included in <u>Attachment 5</u>. A Certificate of Mailing verifying that this filing was sent to municipal officials is included in Attachment 6.

For the foregoing reasons, Cellco respectfully submits that the proposed modifications to the above-referenced telecommunications facility constitutes an exempt modification under R.C.S.A. § 16-50j-72(b)(2).

Sincerely,

Kenneth C. Baldwin

Kunie BMM-

Enclosures Copy to:

Kevin Cwikla, Lebanon First Selectman Philip Chester, Lebanon Town Planner Aleksey Tyurin

ATTACHMENT 1

DOCKET NO. 482 - Cellco Partnership d/b/a Verizon Wireless }
application for a Certificate of Environmental Compatibility and
Public Need for the construction, maintenance, and operation of a }
telecommunications facility on town-owned property behind Lyman
Memorial High School located at 917 Exeter Road, Lebanon, }
Council
Connecticut.

June 21, 2018

Decision and Order

Pursuant to Connecticut General Statutes §16-50p, and the foregoing Findings of Fact and Opinion, the Connecticut Siting Council (Council) finds that the effects associated with the construction, maintenance, and operation of a telecommunications facility, including effects on the natural environment, ecological balance, public health and safety, scenic, historic, and recreational values, agriculture, forests and parks, air and water purity, and fish, aquaculture and wildlife are not disproportionate, either alone or cumulatively with other effects, when compared to need, are not in conflict with the policies of the State concerning such effects, and are not sufficient reason to deny the application, and therefore directs that a Certificate of Environmental Compatibility and Public Need, as provided by General Statutes § 16-50k, be issued to Cellco Partnership d/b/a Verizon Wireless, hereinafter referred to as the Certificate Holder, for a telecommunications facility at 917 Exeter Road, Lebanon, Connecticut.

Unless otherwise approved by the Council, the facility shall be constructed, operated, and maintained substantially as specified in the Council's record in this matter, and subject to the following conditions:

- 1. The tower shall be constructed as a monopole at a height of 150 feet above ground level to provide the proposed wireless services, sufficient to accommodate the antennas of Cellco Partnership d/b/a Verizon Wireless, the Town of Lebanon and other entities, both public and private. The height of the tower may be extended after the date of this Decision and Order pursuant to regulations of the Federal Communications Commission.
- 2. The Certificate Holder shall prepare a Development and Management (D&M) Plan for this site in compliance with Sections 16-50j-75 through 16-50j-77 of the Regulations of Connecticut State Agencies. The D&M Plan shall be served on the Town of Lebanon for comment, and all parties and intervenors as listed in the service list, and submitted to and approved by the Council prior to the commencement of facility construction and shall include:
 - a) final site plan(s) for development of the facility that employ the governing standard in the State of Connecticut for tower design in accordance with the currently adopted International Building Code and include specifications for the tower, tower foundation, antennas and equipment compound including, but not limited to, fencing, radio equipment, access road, utility installation and emergency backup source(s);
 - b) construction plans for site clearing, grading, landscaping, water drainage and stormwater control, and erosion and sedimentation controls consistent with the <u>2002 Connecticut Guidelines for Soil Erosion and Sediment Control</u>, as amended;
 - c) Eastern box turtle protection measures, in accordance with standard Department of Energy and Environmental Protection protocols; and
 - d) hours of construction.

- 3. Prior to the commencement of operation, the Certificate Holder shall provide the Council worst-case modeling of the electromagnetic radio frequency power density of all proposed entities' antennas at the closest point of uncontrolled access to the tower base, consistent with Federal Communications Commission, Office of Engineering and Technology, Bulletin No. 65, August 1997. The Certificate Holder shall ensure a recalculated report of the electromagnetic radio frequency power density be submitted to the Council if and when circumstances in operation cause a change in power density above the levels calculated and provided pursuant to this Decision and Order.
- 4. Upon the establishment of any new federal radio frequency standards applicable to frequencies of this facility, the facility granted herein shall be brought into compliance with such standards.
- 5. The Certificate Holder shall permit public or private entities to share space on the proposed tower for fair consideration, or shall provide any requesting entity with specific legal, technical, environmental, or economic reasons precluding such tower sharing.
- 6. Unless otherwise approved by the Council, if the facility authorized herein is not fully constructed with at least one fully operational wireless telecommunications carrier providing wireless service within eighteen months from the date of the mailing of the Council's Findings of Fact, Opinion, and Decision and Order (collectively called "Final Decision"), this Decision and Order shall be void, and the Certificate Holder shall dismantle the tower and remove all associated equipment or reapply for any continued or new use to the Council before any such use is made. The time between the filing and resolution of any appeals of the Council's Final Decision shall not be counted in calculating this deadline. Authority to monitor and modify this schedule, as necessary, is delegated to the Executive Director. The Certificate Holder shall provide written notice to the Executive Director of any schedule changes as soon as is practicable.
- 7. Any request for extension of the time period referred to in Condition 6 shall be filed with the Council not later than 60 days prior to the expiration date of this Certificate and shall be served on all parties and intervenors, as listed in the service list, and the Town of Lebanon.
- 8. If the facility ceases to provide wireless services for a period of one year, this Decision and Order shall be void, and the Certificate Holder shall dismantle the tower and remove all associated equipment or reapply for any continued or new use to the Council within 90 days from the one year period of cessation of service. The Certificate Holder may submit a written request to the Council for an extension of the 90 day period not later than 60 days prior to the expiration of the 90 day period.
- 9. Any nonfunctioning antenna, and associated antenna mounting equipment, on this facility shall be removed within 60 days of the date the antenna ceased to function.
- 10. In accordance with Section 16-50j-77 of the Regulations of Connecticut State Agencies, the Certificate Holder shall provide the Council with written notice two weeks prior to the commencement of site construction activities. In addition, the Certificate Holder shall provide the Council with written notice of the completion of site construction, and the commencement of site operation.
- 11. The Certificate Holder shall remit timely payments associated with annual assessments and invoices submitted by the Council for expenses attributable to the facility under Conn. Gen. Stat. §16-50v.

Docket No. 482 Decision and Order Page 3

- 12. This Certificate may be transferred in accordance with Conn. Gen. Stat. §16-50k(b), provided both the Certificate Holder/transferor and the transferee are current with payments to the Council for their respective annual assessments and invoices under Conn. Gen. Stat. §16-50v. In addition, both the Certificate Holder/transferor and the transferee shall provide the Council a written agreement as to the entity responsible for any quarterly assessment charges under Conn. Gen. Stat. §16-50v(b)(2) that may be associated with this facility.
- 13. The Certificate Holder shall maintain the facility and associated equipment, including but not limited to, the tower, tower foundation, antennas, equipment compound, radio equipment, access road, utility line and landscaping in a reasonable physical and operational condition that is consistent with this Decision and Order and a Development and Management Plan to be approved by the Council.
- 14. If the Certificate Holder is a wholly-owned subsidiary of a corporation or other entity and is sold/transferred to another corporation or other entity, the Council shall be notified of such sale and/or transfer and of any change in contact information for the individual or representative responsible for management and operations of the Certificate Holder within 30 days of the sale and/or transfer.
- 15. This Certificate may be surrendered by the Certificate Holder upon written notification and acknowledgment by the Council.

We hereby direct that a copy of the Findings of Fact, Opinion, and Decision and Order be served on each person listed in the Service List, dated March 20, 2018, and notice of issuance published in the Norwich Bulletin.

By this Decision and Order, the Council disposes of the legal rights, duties, and privileges of each party named or admitted to the proceeding in accordance with Section 16-50j-17 of the Regulations of Connecticut State Agencies.

ATTACHMENT 2

verizon

WIRELESS COMMUNICATIONS FACILITY

LEBANON CENTER CT 917 EXETER ROAD LEBANON, CT 06249

DRAWING INDEX

- T-1 TITLE SHEET
- C-1 COMPOUND PLAN, TOWER ELEVATION, EQUIPMENT PLANS, ELEVATIONS & NOTES.
- B-1 RF BILL OF MATERIALS, EQUIPMENT **SPECIFICATIONS & DETAILS**
- N-1 NOTES & SPECIFICATIONS

SITE DIRECTIONS

START: 20 ALEXANDER DRIVE WALLINGFORD, CONNECTICUT, 06492

END: 917 EXETER ROAD LEBANON, CT 06249

1.	HEAD SOUTH TOWARD ALEXANDER DRIVE	371 FT
2.	TURN RIGHT	0.1 MI
3.	TURN RIGHT TOWARD ALEXANDER DRIVE	239 FT
4.	TURN RIGHT ONTO ALEXANDER DRIVE	0.3 MI
5.	TRUN RIGHT ONTO BARNES INDUSTRIES PARK ROAD	0.1 MI
6.	TURN RIGHT ONTO CT-68 E.	1.6 MI
7.	CONTINUE STRAIGHT TO STAY ON CT-68 E	0.2 MI
8.	SHARP LEFT TO MERGE ONTO I-91 N TOWARD HARTFORD	0.3 MI
9.	MERGE ONTO I-91 N	17.2 MI
10.	TAKE THE EXIT ONTO CT-3 N TOWARD GLASTONBURY	2.4 MI
11.	TAKE THE EXIT ONTO CT-2 E TOWARD NORWICH	10.8 MI
12.	TAKE EXIT 13 TOWARD WILLIMANTIC	0.4 MI
13.	TURN LEFT ONTO CT-66 E	5.3 MI
14.	TURN RIGHT ONTO CT-85 S	1.8 MI
15.	TURN LEFT ONTO CT-207 E	6.2 MI
16.	TURN RIGHT	0.3 MI



LOCATION MAP

SITE INFORMATION

VZ SITE NAME: I FRANON CENTER CT VZ PROJ FUZE I.D.: 16659752 VZ LOCATION CODE: 469950 VZ PROJECT CODE: 20222342625 LOCATION: 917 EXETER ROAD LEBANON, CT 06249

PROJECT SCOPE: REFER TO NOTES ON DRAWING C-1 FOR SCOPE OF WORK.

PARCEL ID#: 245-13

ZONING DISTRICT: "RA"

I ONGITUDE: 72° 14' 13.8816' W (72.23718933' W)

LATITUDE: 41° 37 18.0495° N (41.62168042° N)

SITE COORDINATES AND GROUND
ELEVATION OF TABLED FROM FAS-14
CERTIFICATION PREPARED BY GESICK

GROUND ELEVATION: 506'± AMSL

PROPERTY OWNER: TOWN OF LEBANON

APPLICANT: CELLCO PARTNERSHIP d/b/a VERIZON WIRELESS 20 ALEXANDER DRIVE WALLINGFORD, CT 06385

ENGINEER CONTACT: ALL-POINTS TECHNOLOGY CORPORATION, P.C. 657 VAUXHALL STREET EXTENSION - SUITE 311 WATERFORD, CT 05385 (860) 653-1697

VERIZON SMART TOOL PROJECT # 10141202

Cellco Partnership d/b/a ALL-POINTS

CONSTRUCTION DOCUMENTS NO DATE REVISION 0 04/22/22 FOR REVIEW: 1 05/10/22 FOR FILING



DESIGN PROFESSIONALS OF RECORD

PROF: MICHAEL S. TRODDEN P.E.
COMP: ALL-POINTS TECHNOLOGY
CORPORATION, P.C.
ADD: 567 VAUXHALL STREET EXT.
SUITE 311 WATERFORD, CT 06385 OWNER: TOWN OF LEBANON ADDRESS 579 EXETER ROAD LEBANON, CT 06249

LEBANON CENTER CT

SITE 917 EXETER ROAD ADDRESS: LEBANON, CT 06249

DRAWN BY: JCL 04/22/22 CHECKED BY: JRM VZW PROJECT CODE: 20222342625

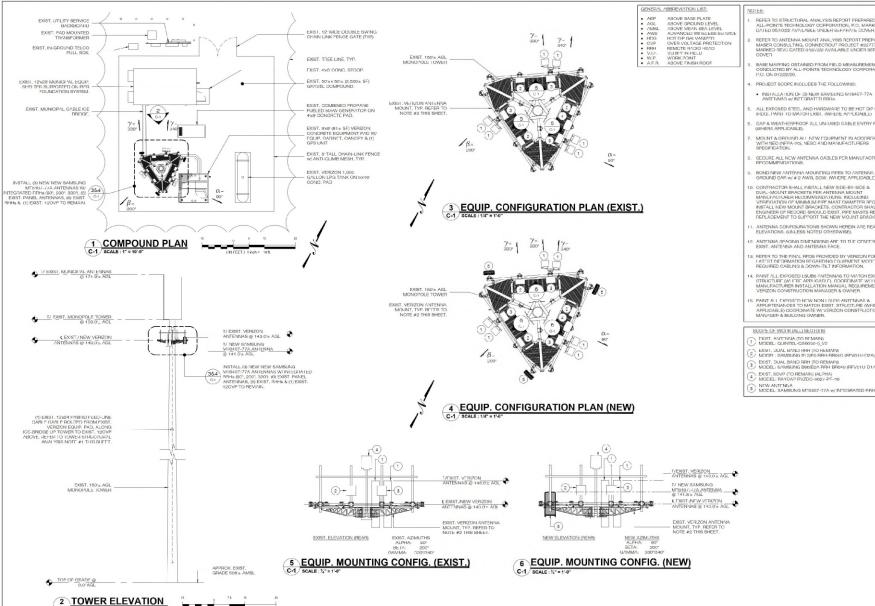
VZW LOCATION CODE: 45995 VZW FUZE ID: 16659752

SHEET TITLE

TITLE SHEET

SHEET NUMBER

T-1



- REFER TO ANTENNA MOUNT ANALYSIS REPORT PREPARED BY MASER CONSULTING, CONNECTIOUT PROJECT #22777012A, MARKED REVU DATED 01/21/3/2 AVAILABLE UNDER SEPARATE
- BASE MAPPING OBTAINED FROM FIELD MEASUREMENTS CONDUCTED BY ALL-POINTS TECHNOLOGY CORPORATION, P.O. ON 012/22/20.
- PROJECT SCOPE INCLUDES THE FOLLOWING:
- INSTALLATION OF 3) NEW SAMSUNG M16407-77A ANTENNAS W/INTEGRATED BRUS.
- ALL EXPOSED STEEL AND HARDWARE TO BE HOT DIP GALV. (HDG), PAINT TO MATCH EXIST, (WHERE APPLICABLE)
- CAP & WEATHERPROOF ALL UN-USED CABLE ENTRY PORTS (WHERE APPLICABLE).
- MOUNT & GROUND ALL NEW EQUIPMENT IN ADDORDANOE WITH NEG (NEPA-70), NESC AND MANUFACTURERS SPECIFICATION.
- SECURE ALL NEW ANTENNA GABLES PER MANUFACTURER RECOMMENDATIONS
- BOND NEW ANTENNA MOUNTING PIPES TO ANTENNA SECTOR GROUND BAR w/ # 2 AWG, BOW, (WHERE APPLICABLE).
- CONTRACTOR SHALL INSTALL NEW SIDE-BY-SIDE &
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 NISTALL NEW MOUNT BRACKETS. CONTRACTOR SHALL NOTE. ENGINEER OF RECORD SHOULD EXIST, PIPE MASTS REQUIRE REPLACEMENT TO SUPPORT THE NEW MOUNT BRACKETS.
- . ANTENNA CONFIGURATIONS SHOWN HEREIN ARE REAR ELEVATIONS, (UNLESS NOTED OTHERWISE).
- ANTENNA SPACING DIMENSIONS ARE TO THE CENTER OF THE EXIST, ANTENNA AND ANTENNA FACE.
- REFER TO THE FINAL REDS PROVIDED BY VERIZON FOR THE LATEST INFORMATION REGARDING FOURMENT MODELS, REQUIRED CABLING & DOWN-TILT INFORMATION.
- PAINT ALL EXPOSED LSUBS ANTENIAS TO MATCH EXISTIN STRICTURE (WITER APPLICATION), DOCREINATE WYLGURE MANUFACTURER INSTALLATION MANUAL REQUIREMENTS, VERIZON CONSTRUCTION MANAGER & OWNER.
- PAINT ALL EXPOSED NEW NON LISURS ANTENNAS & APPURENANCES TO MATCH EXIST, STRUDTURE (WHERE APPUCABLE) CCORDINATE W/VERIZON CONSTRUCTION MANAGER & BUILDING OWNER.

SCOPE OF WORK (ALL) SECTORS

- DOST. ANTENNA (TO REMAIN)
 MODEL: QUINTEL-Q50050-5 V3
- EXIST, DUAL BAND RRH (TO REMAIN) MODEL SAMSLING B13/85 RRH-8R040 (REV01U-D2A)
- EXIST, DUAL BAND RRH (TO REMAIN) MODEL SAMSUNG BRUREA RRH BRURE (REVICTU D1A)
- EXIST. 60VP (TO REMAIN) (ALPHA)
 MODEL: RAYCAP RVZDO-662/-PF-16

Cellco Partnership d/b/a

verizon



CONSTRUCTION DOCUMENTS

NO DATE REVISION 0 04/22/22 FOR REVIEW: J 1 05/10/22 FOR FILING



DESIGN PROFESSIONALS OF RECORD

PROF: MICHAEL S. TRODDEN P.E. COMP: ALL-POINTS TECHNOLOGY CORPORATION, P.C. ADD: 567 VAUXHALL STREET EXT. SUITE 311

WATERFORD, CT 06385

OWNER: TOWN OF LEBANON ADDRESS: 579 EXETER ROAD LEBANON, CT 06249

LEBANON CENTER CT

SITE 917 EXETER ROAD ADDRESS: LEBANON, CT 06249

APT FILING NUMBER: CT141_13320 DRAWN BY: JCL

04/22/22 CHECKED BY: JRM VZW PROJECT CODE: 20222342625 VZW LOCATION CODE: 469950

VZW FUZE ID: 16659752

SHEET TITLE

COMPOUND PLAN, TOWER ELEVATION. EQUIPMENT PLANS. **ELEVATIONS & NOTES**

SHEET NUMBER

C-1

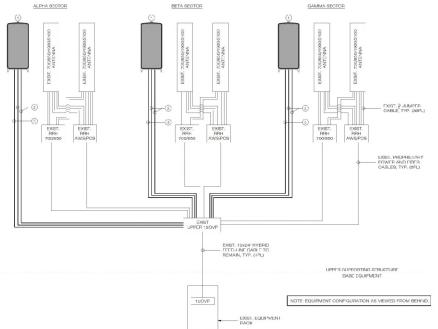
FQUIPM	ENT SPECIFICATIONS							
SECTOR	ANTENNA MAKEMODEL	QTY	AZIMUTH	EQUIPMENT STATUS	HEIGHT (IN)	WIDTH (IN)	(IN)	WEICH (LBS)
	SAMSUNG MT6407-77A	1	901	NEW	35.1	16.1	5.51	87.1
ALPHA	700/850/1900/2100: QUINTEL-QS6656-5	1	90"	ETR	72.0	12.0	9.6	88.0
	700/850/1000/2100: QUINTEL G56656 6	- 1	90°	ETR	72.0	12.0	9.6	88.0
	SAMSUNG MT6407-77A	1	200*	NEW	35.1	10.1	5.51	87.1
BETA	700/850/1900/2100: QUINTEL-GS6656-5	- 1	2001	EIII	/2.0	12.0	9.6	88.0
	700/850/1900/2100: QUINTEL-QS6656-5	1	200*	ETR	72.0	12.0	9.6	88.0
	SAMSUNG MTE407-77A	1	330°	NEW	35.1	16.1	5.51	87.1
GAMMA	700/850/1900/2100: QUINTEL-G56656-5	1	330*	ETR	72.0	12.0	9.6	88.0
	700/850/1900/2100: QUINTEL-QS6656-5	1	340"	ETR	72.0	12.0	9.6	88.0
	APPURTENANCE MAKE/MODEL							
	SAMSUNG B2/866A RRH-BR046 (RFV01U-D1A)	3	~	ETR	14.0	14.9	10.01	97.5
	SAMSUNG B5/B13 RRH-BR04C (RFV01U-D2A)	3	-	ETR	14.9	14.9	8.14	82.0
	BAYOAP BVZDO-6627-PF-46	1	-	ETR	29.5	16.5	12.6	32.0

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(b) NOT TO EXCRED



NEW ANTENNA DETAIL
SCALE: 1/8" = 1'-0"











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LEBANON CENTER CT

SITE 917 EXETER ROAD ADDRESS: LEBANON, CT 06249

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DATE: 04/22/22 CHECKED BY: JRM VZW PROJECT CODE: 20222342625

VZW LOCATION CODE: 469950 VZW FUZE ID: 16659752 SHEET TITLE

RF BILL OF MATERIALS, EQUIPMENT SPECIFICATIONS & DETAILS

SHEET NUMBER

B-1

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Cellco Partnership d/b/a verizon



VALISHALL STREET EXTENSION - SUITE S

CONSTRUCTION DOCUMENTS

NO DATE REVISION



DESIGN PROFESSIONALS OF RECORD PROF: MICHAEL S. TRODDEN P.E. COMP: ALL-POINTS TECHNOLOGY CORPORATION, P.C. ADD: 567 VAUXHALL STREET EXT. SUITE 311

WATERFORD, CT 06385 TOWN OF LEBANON ADDRESS: 579 EXETER ROAD LEBANON, CT 06249

LEBANON CENTER CT

SITE 917 EXETER ROAD ADDRESS: LEBANON, CT 06249

APT FILING NUMBER: CT141_13320

DRAWN BY: JCL E: 04/22/22 CHECKED BY: JRM VZW PROJECT CODE: 20222342625

VZW LOCATION CODE: 469950 VZW FUZE ID: 16659752

SHEET TITLE

NOTES & SPECIFICATIONS

SHEET NUMBER

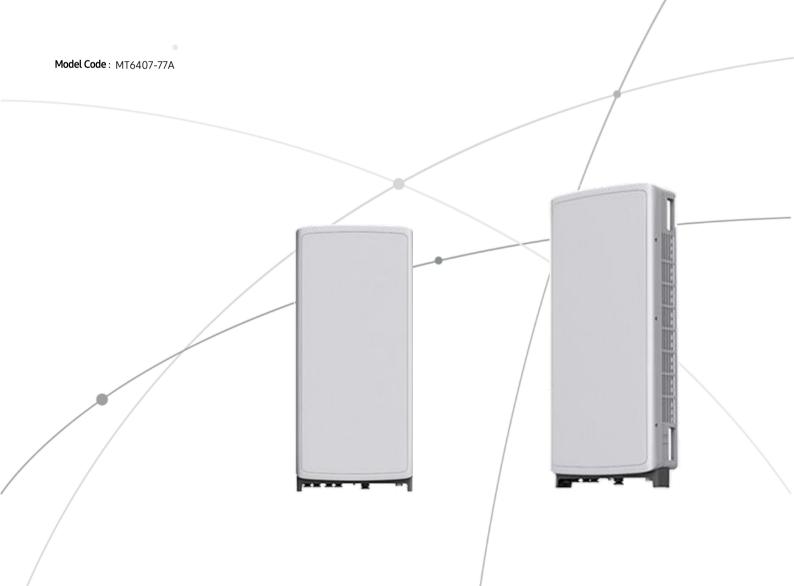
N-1

SAMSUNG

SAMSUNG C-Band 64T64R Massive MIMO Radio

for High Capacity and Wide Coverage

Samsung C-Band 64T64R Massive MIMO Radio enables mobile operators to increase coverage range, boost data speeds and ultimately offer enriched 5G experiences to users in the U.S..



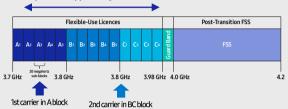
Points of Differentiation

Wide Bandwidth

With capability to support up to 2 CC carrier configuration, Samsung C-Band massive MIMO Radio supports 200 MHz bandwidth in the C-Band spectrum.

Samsung C-Band massive MIMO Radio covers the entire C-Band 280 MHz spectrum, so it can meet the operator's needs in current A block and future B/C blocks

C-Band spectrum supported by Massive MIMO Radio



Enhanced Performance

C-Band massive MIMO Radio creates sharp beams and extends networks' coverage on the critical mid-band spectrum using a large number of antenna elements and high output power to boost data speeds.

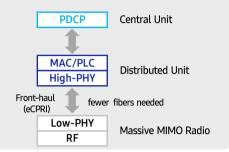
This helps operators reduce their CAPEX as they now need less products to cover the same area than before.

Furthermore, as C-Band massive MIMO Radio supports MU-MIMO(Multi-user MIMO), it enables to increase user throughput by minimizing interference.



Future Proof Product

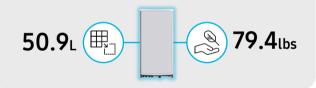
Samsung C-Band 64T64R Massive MIMO radio supports not only CPRI but also eCPRI as front-haul interface. It enables operators can cut down on OPEX/CAPEX by reducing front-haul bandwidth through low layer split and using ethernet based higher efficient line.



Well Matched Design

Samsung C-Band Massive MIMO radio utilizes 64 antennas, supports up to 280MHz bandwidth, and delivers a 200W output power. despite the above advanced performance, the Radio has a compact size of 50.9L and 79.4lbs. This makes it easy to install the Radio.

It is designed to look solid and compact, with a low profile appearance so that, when installed, harmonizes well with the surrounding environment..





Technical Specifications

ltem	Specification
Tech	NR
Band	n77
Frequency Band	3700 - 3980 MHz
EIRP	78.5dBm (53.0 dBm+25.5 dBi)
IBW/OBW	280 MHz / 200 MHz
Installation	Pole/Wall
Size/ Weight	16.06 x 35.06 x 5.51 inch (50.86L)/ 79.4 lbs



About Samsung Electronics Co., Ltd.

Samsung inspires the world and shapes the future with transformative ideas and technologies. The company is redefining the worlds of TVs, smartphones, wearable devices, tablets, digital appliances, network systems, and memory, system LSI, foundry and LED solutions.

129 Samsung-ro, Yeongtong-gu, Suwon-si Gyeonggi-do, Korea

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ATTACHMENT 3

Site Name: LEBANON CENTER CT

Cumulative Power Density

Operator	Operating Frequency	Number of Trans.	ERP Per Trans.	Total ERP	Distance to Target	Calculated Power Density	Maximum Permissible Exposure*	Fraction of MPE
	(MHz)		(watts)	(watts)	(feet)	(mW/cm^2)	(mW/cm^2)	(%)
VZW 700	751	4	527	2107	140	0.0039	0.5007	0.77%
VZW Cellular	874	4	535	2138	140	0.0039	0.5827	0.67%
VZW PCS	1977.5	4	1374	5495	140	0.0101	1.0000	1.01%
VZW AWS	2120	4	1629	6514	140	0.0120	1.0000	1.20%
VZW CBAND	3730.08	2	12735	25470	140	0.0467	1.0000	4.67%

Total Percentage of Maximum Permissible Exposure

8.32%

MHz = Megahertz mW/cm^2 = milliwatts per square centimeter ERP = Effective Radiated Power

Absolute worst case maximum values used.

^{*}Guidelines adopted by the FCC on August 1, 1996, 47 CFR Part 1 based on NCRP Report 86, 1986 and generally on ANSI/IEEE C95.1-1992

^{**}Calculation includes a -10 dB Off Beam Antenna Pattern Adjustment pursuant to Attachments B and C of the Siting Council's November 10, 2015 Memorandum for Exempt Modification filings

ATTACHMENT 4



STRUCTURAL ANALYSIS REPORT 150-ft MONOPOLE TOWER LEBANON, CONNECTICUT

Prepared for Verizon Wireless



Verizon Site Ref:

469950; Lebanon Center CT

Site Address: 917 Exeter Road, Lebanon, CT 06249

FUZE ID: 16659752 Location Code: 469950 Project Code: 20222342625

APT Filing No. CT141_13320

May 10, 2022



STRUCTURAL ANALYSIS REPORT 150-ft MONOPOLE TOWER LEBANON, CONNECTICUT prepared for Verizon Wireless

EXECUTIVE SUMMARY:

All-Points Technology Corporation, P.C. (APT) performed a structural analysis of an existing 150'± monopole tower structure to support a proposed Verizon equipment modification.

The proposed Verizon antenna and appurtenance modification consists of the installation of three (3) new LSub6 antennas with integrated Remote Radio Heads (RRHs). The proposed equipment shall be installed on an existing SitePRO1 12' Fortress™ Tri-Cornered Telescoping Platform Mount w/ walkway and handrail kit, fed by one (1) existing 12x24 hybrid feed line cable, as referenced in the following table.

Our analysis indicates that the existing monopole structure meets the requirements of the 2015 International Building Code (IBC), as amended by the 2018 Connecticut State Building Code, and the ANSI/TIA-222-H standard with Verizon's proposed equipment modification.

Evaluation of the existing base foundation was limited to a comparison of the calculated base reactions under the existing and proposed loading against the design reactions indicated within original design documents prepared by Valmont. Reactions imposed by the proposed installation are less than the published design reactions, indicating that the foundation is adequately sized.

The maximum structure usage is summarized in the table below:

Component/Member	Usage (%)
Anchor Bolts (Tension)	29%

INTRODUCTION:

A structural analysis of the subject communications tower was performed by APT for Verizon Wireless. The tower is located at 917 Exeter Road in Lebanon, Connecticut.

The following information was utilized in the preparation of this analysis:

- RFDS detailing Verizon's proposed equipment changes, latest version.
- Construction Drawings prepared by APT (Project No. CT141_13320), Marked Rev. 1, dated 05/10/2022.
- Municipal Antenna Mount Detail Drawing SK-S2, prepared by APT (Project No. CT141NB7950), marked Rev. 0, dated 09/29/2020.
- Slab Foundation Design Calculations and Drawing prepared by Valmont Structures (Order No. 455836-P1), marked Rev B, dated 12/11/19.
- Communication Structure Calculations prepared by Valmont Structures (Order No. 455836-P1), marked Rev B, dated 12/11/19.
- Communication Pole Record Drawings prepared by Valmont Structures (Order No. 455836-P1), dated 10/30/19.

The structure is a 150'±, galvanized steel, 18-sided monopole tower structure designed and manufactured by Valmont.

The analysis was conducted using the following antenna inventory (proposed equipment changes shown in **bold** text):

Carrier	Antenna and Appurtenance Make/Model	Elevation	Status	Mount Type	Coax/Feed- Line
Municipal	 (1) Commander 1142-2AN Omni whip, (1) DB Spectra DS4C06F36D-N Omni whip, (1) Telewave ANT150F6-3 Omni whip, (1) Telewave ANT150F6-3 Omni whip 	p, 148' ETP (4) SitePRO1 HS6-K Heavy		(5) 7/8"	
Verizon Wireless	(6) Quintel QS6656-5 antennas, (3) Samsung MT6407-77A antennas w/ integrated RRHs, (3) Samsung RFV01U-D1A RRHs, (3) Samsung RFV01U-D2A RRHs, (1) Raycap RVZDC-6627-PF-48 120VP	140′	ETR P ETR ETR ETR	(1) SitePRO1 12' Fortress™ Tri- Cornered Telescoping Platform Mount w/ Walkways (P/N F3P-12W) w/ SitePRO1 Handrail Kit (P/N F3P-HRK12)	(1) 12x24 hybrid

Notes:

- 1. ETR = Existing to Remain; ERL= Existing to be Relocated; P = Proposed; F = Future; R= Reserved.
- 2. Elevations are measured above ground level (AGL). Tower is approximately 1' above grade.
- 3. All feed-lines noted above are routed within interior of the pole unless otherwise noted.
- 4. Omni-whip antenna elevations indicated above are base elevations.

STRUCTURAL ANALYSIS:

Methodology:

This structural analysis has been prepared in accordance with the ANSI/TIA-222-H standard entitled "Structural Standard for Antenna Supporting Structures, Antennas and Small Wind Turbine Support Structures"; American Institute of Steel Construction (AISC) Manual of Steel Construction, and the 2015 International Building Code (IBC), as amended by the 2018 Connecticut State Building Code.

Antenna, appurtenance and mount assembly loads were evaluated utilizing the ANSI/TIA-222-H standard.

- Load Case 1: 122 mph (3-second gust) Ultimate wind speed, 0" ice
- Load Case 2: 50mph (3-second gust) w/ 1.00" ice thickness required
- Load Case 3: 60mph (3-second gust) (Service Load)
- Risk Category: II
- Exposure Category: C
- Topographic Category: 1

Analysis Results:

The following table summarizes the capacity of the monopole based on combined axial and bending stresses:

Elevation/Component	Capacity
106.5′-150′ ¹	14%
61.167′ – 106.5′¹	18%
30.417′ – 61.167′¹	19%
1′-30.417′¹	23%
Anchor Bolts ²	29%
Base Plate ³	28%

Notes:

- 1. Based on ASTM A572 Gr. 65.
- 2. Based on ASTM A615 Gr. 75.
- 3. Based on ASTM A572 Gr. 50.

Foundation:

Evaluation of the pending base foundation was performed by comparing reactions calculated with the existing and proposed loading against the design reactions indicated within the aforementioned design drawings. Factored base reactions imposed by the existing and proposed loading are less than the published design reactions, indicating that the foundation is adequately sized.

The calculated base reactions are indicated within the table below:

Load Effect	Original Design	Calculated	Result
Load Ellect	(TIA-222-G)	Reactions	
Compression	72.8 k	51 k	PASS
Base Shear	63.9 k	20 k	PASS
Overturning Moment	8,376 ft-k	1,937 ft-k	PASS

CONCLUSIONS:

In conclusion, our analysis indicates that the existing 150'± monopole tower structure located at 917 Exeter Road in Lebanon, Connecticut meets the requirements of the 2015 International Building Code (IBC), as amended by the 2018 Connecticut State Building Code, and the ANSI/TIA-222-H standard with Verizon's proposed equipment modification.

Sincerely,

All-Points Technology Corp. P.C.

Michael S. Trodden, P.E. Senior Structural Engineer

Prepared By:

All-Points Technology Corp. P.C.

an R. Mea

Jason R. Mead

Department Manager – Structural Services

LIMITATIONS:

This report is based on the following:

- 1. Tower/structure is properly installed and maintained.
- 2. All members and components are in a non-deteriorated condition.
- 3. All required members are in place.
- 4. All bolts are in place and are properly tightened.
- 5. Tower/structure is in plumb condition.
- 6. All tower members were properly designed, detailed, fabricated, and installed and have been properly maintained since erection.
- 7. Material yield stress values as follows:

All-Points Technology Corporation, P.C. (APT) is not responsible for any modifications completed prior to or hereafter which APT is not or was not directly involved. Modifications include but are not limited to:

- 1. Replacing or reinforcing bracing members.
- 2. Reinforcing members in any manner.
- 3. Adding or relocating antennas.
- 4. Installing antenna mounts or waveguide cables.
- 5. Extending tower.

APT hereby states that this document represents the entire report and that it assumes no liability for any factual changes that may occur after the date of this report. All representations, recommendations, and conclusions are based upon the information contained and set forth herein. If you are aware of any information which conflicts with that which is contained herein, or you are aware of any defects arising from original design, material, fabrication, or erection deficiencies, you should disregard this report and immediately contact APT. APT disclaims all liability for any representation, recommendation, or conclusion not expressly stated herein.

Appendix A

Design Criteria



Address:

No Address at This Location

ASCE 7 Hazards Report

Standard: ASCE/SEI 7-16

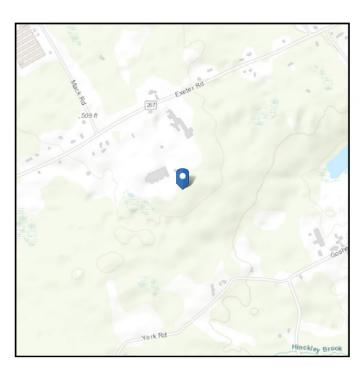
Risk Category: ||

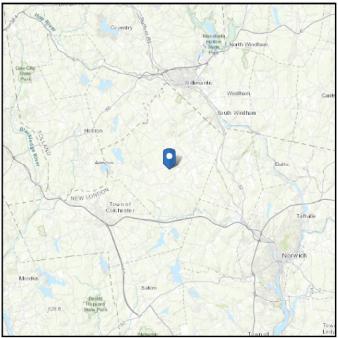
Soil Class: D - Default (see

Section 11.4.3)

Elevation: 502.59 ft (NAVD 88)

Latitude: 41.62168 **Longitude:** -72.237189





Wind

Results:

Wind Speed 122 Vmph
10-year MRI 75 Vmph
25-year MRI 85 Vmph
50-year MRI 94 Vmph
100-year MRI 100 Vmph

Data Source: ASCE/SEI 7-16, Fig. 26.5-1B and Figs. CC.2-1–CC.2-4, and Section 26.5.2

Date Accessed: Tue May 10 2022

Value provided is 3-second gust wind speeds at 33 ft above ground for Exposure C Category, based on linear interpolation between contours. Wind speeds are interpolated in accordance with the 7-16 Standard. Wind speeds correspond to approximately a 7% probability of exceedance in 50 years (annual exceedance probability = 0.00143, MRI = 700 years).

Site is in a hurricane-prone region as defined in ASCE/SEI 7-16 Section 26.2. Glazed openings need not be protected against wind-borne debris.



lce

Results:

Ice Thickness: 1.00 in.

Concurrent Temperature: 15 F

Gust Speed 50 mph

Data Source: Standard ASCE/SEI 7-16, Figs. 10-2 through 10-8

Date Accessed: Tue May 10 2022

Ice thicknesses on structures in exposed locations at elevations higher than the surrounding terrain and in valleys and gorges may exceed the mapped values.

Values provided are equivalent radial ice thicknesses due to freezing rain with concurrent 3-second gust speeds, for a 500-year mean recurrence interval, and temperatures concurrent with ice thicknesses due to freezing rain. Thicknesses for ice accretions caused by other sources shall be obtained from local meteorological studies. Ice thicknesses in exposed locations at elevations higher than the surrounding terrain and in valleys and gorges may exceed the mapped values.

Snow

Results:

Ground Snow Load, p_g : 30 lb/ft² Elevation: 502.6 ft

Data Source: ASCE/SEI 7-16, Table 7.2-8

Date Accessed: Tue May 10 2022

Values provided are ground snow loads. In areas designated "case study required," extreme local variations in ground snow loads preclude mapping at this scale. Site-specific case studies are required to establish ground snow

loads at elevations not covered.

Appendix B

Tower Schematic

150.0 ft 27.0900 38.1600 0.3125 43.50 5.50 8 106.5 ft 50.83 0.4375 9 10.1 A572-65 61.2 ft 37.58 56.0219 0.5000 9 ALL REACTIONS ARE FACTORED 30.4 ft 37.00 62.5079 0.5000 8 1.0 ft 36.6 Socket Length (ft) Number of Sides Thickness (in) Bot Dia (in) Top Dia (in) Weight (K) Length (ft) Grade

DESIGNED APPURTENANCE LOADING

TYPE	ELEVATION	TYPE	ELEVATION
1142-2AN (Municipal)	148	B5/B13 RRHBR04C (RFV01UD2A)	141.5
HS6-K (Municipal)	148	(Verizon)	
Telewave ANT150F6 (Municipal)	148	B5/B13 RRHBR04C (RFV01UD2A)	141.5
HS6-K (Municipal)	148	(Verizon)	
Telewave ANT150F6 (Municipal)	148	B5/B13 RRHBR04C (RFV01UD2A) (Verizon)	141.5
HS6-K (Municipal)	148 (2) Quintel QS6656		140
DS4C06F36D-N (Municipal)	148	MT6407-77A (Verizon)	140
HS6-K (Municipal)	148	MT6407-77A (Verizon)	140
RVZDC-6627-PF-48 (120VP) (Verizon)	145.5		140
B2/B66A RRHBRO49 (RFV01U-D1A)	141.5	MT6407-77A (Verizon)	
(Verizon)		(2) Quintel QS6656-5 (Verizon)	140
B2/B66A RRHBRO49 (RFV01U-D1A)	141.5	(2) Quintel QS6656-5 (Verizon)	140
(Verizon)	141.0	F3P-12[W] 12' Tri Cnr Platform w Walkway (Verizon)	140
B2/B66A RRHBRO49 (RFV01U-D1A)	141.5	walkway (venzon)	
(Verizon)		F3P-HRK12 Hand Rail Kit (Verizon)	140

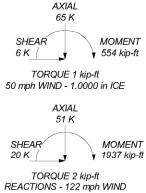
MATERIAL STRENGTH

GRADE	Fy	Fu	GRADE	Fy	Fu
A572-65	65 ksi	80 ksi			

TOWER DESIGN NOTES

- 1. Tower designed for Exposure C to the TIA-222-H Standard.
- 2. Tower designed for a 122 mph basic wind in accordance with the TIA-222-H Standard.
- Tower is also designed for a 50 mph basic wind with 1.00 in ice. Ice is considered to increase in thickness with height.
 Deflections are based upon a 60 mph wind.

- 5. Tower Risk Category II.
 6. Topographic Category 1 with Crest Height of 0.00 ft
 7. TOWER RATING: 28.5%



^{lob:} 150' Monopole Tower All-Points Technology Corporation, P.C. Project: CT141_13320 Lebanon Center 567 Vauxhall Streeet Ext., Suite 311 Client: VzW Site #469950; Lebanon Center CT Drawn by: JRM App'd: Waterford, CT 06385 Code: TIA-222-H Date: 05/10/22 Scale: NTS Phone: (860) 663-1697 Dwg No. E-1 FAX:

Appendix C

Calculations

4-0-0	Taman
inx.	Tower

All-Points Technology Corporation, P.C.

567 Vauxhall Streeet Ext., Suite 311 Waterford, CT 06385 Phone: (860) 663-1697 FAX:

Job		Page
	150' Monopole Tower	1 of 4
Project	CT141_13320 Lebanon Center	Date 14:06:47 05/10/22
Client	VzW Site #469950; Lebanon Center CT	Designed by JRM

Tower Input Data

The tower is a monopole.

This tower is designed using the TIA-222-H standard.

The following design criteria apply:

Tower base elevation above sea level: 507.00 ft.

Basic wind speed of 122 mph.

Risk Category II.

Exposure Category C.

Simplified Topographic Factor Procedure for wind speed-up calculations is used.

Topographic Category: 1.

Crest Height: 0.00 ft.

Nominal ice thickness of 1.0000 in.

Ice thickness is considered to increase with height.

Ice density of 56 pcf.

A wind speed of 50 mph is used in combination with ice.

Temperature drop of 50 °F.

Deflections calculated using a wind speed of 60 mph.

A non-linear (P-delta) analysis was used.

Pressures are calculated at each section.

Stress ratio used in pole design is 1.

Local bending stresses due to climbing loads, feed line supports, and appurtenance mounts are not considered.

Feed Line/Linear Appurtenances - Entered As Area

Description	Face or	Allow Shield	Exclude From	Component Type	Placement	Total Number		C_AA_A	Weight
	Leg	21110111	Torque	2,772	ft	11,,,,,,,		ft²/ft	plf
T 10			Calculation	T :1 D 1	1.10.00 (.00		37.7	0.00	0.54
7/8	C	No	Yes	Inside Pole	149.00 - 6.00	5	No Ice	0.00	0.54
(Municipal)							1/2" Ice	0.00	0.54
							1" Ice	0.00	0.54
2" hybrid (12x24)	C	No	Yes	Inside Pole	141.00 - 6.00	1	No Ice	0.00	3.04
(Verizon)							1/2" Ice	0.00	3.04
							1" Ice	0.00	3.04
Safety Line 3/8	C	No	Yes	CaAa (Out	150.00 - 6.00	1	No Ice	0.04	0.22
-				Of Face)			1/2" Ice	0.14	0.75
							1" Ice	0.24	1.28

tnxTower

All-Points Technology

Corporation, P.C.
567 Vauxhall Streeet Ext., Suite 311
Waterford, CT 06385
Phone: (860) 663-1697
FAX:

Job		Page
	150' Monopole Tower	2 of 4
Project	CT141_13320 Lebanon Center	Date 14:06:47 05/10/22
Client	VzW Site #469950; Lebanon Center CT	Designed by JRM

Discrete Tower Loads

Description	Face or	Offset Type	Offsets: Horz	Azimuth Adjustment	Placement		C_AA_A Front	C_AA_A Side	Weigl
	Leg	Туре	Lateral	Аизимені			rront	siae	
	Leg		Vert						
			ft	0	ft		ft^2	ft ²	K
			ft		,		2	,	
1142-2AN	A	From Leg	ft 6.00	0.0000	148.00	No Ice	2.66	2.66	0.01
(Municipal)			0.00			1/2" Ice	4.28	4.28	0.03
1 /			8.00			1" Ice	5.92	5.92	0.06
HS6-K	A	From Leg	3.00	0.0000	148.00	No Ice	4.40	8.59	0.29
(Municipal)			0.00			1/2" Ice	6.25	11.51	0.33
			0.00			1" Ice	8.04	14.51	0.38
Telewave ANT150F6	C	From Leg	6.00	0.0000	148.00	No Ice	5.87	5.87	0.04
(Municipal)			0.00			1/2" Ice	8.03	8.03	0.08
			10.00			1" Ice	10.21	10.21	0.13
HS6-K	C	From Leg	3.00	0.0000	148.00	No Ice	4.40	8.59	0.29
(Municipal)			0.00			1/2" Ice	6.25	11.51	0.33
			0.00			1" Ice	8.04	14.51	0.38
Telewave ANT150F6	В	From Leg	6.00	0.0000	148.00	No Ice	5.87	5.87	0.04
(Municipal)			0.00			1/2" Ice	8.03	8.03	0.08
			10.00			1" Ice	10.21	10.21	0.13
HS6-K	В	From Leg	3.00	0.0000	148.00	No Ice	4.40	8.59	0.29
(Municipal)			0.00			1/2" Ice	6.25	11.51	0.33
			0.00			1" Ice	8.04	14.51	0.38
DS4C06F36D-N	A	From Leg	6.00	0.0000	148.00	No Ice	6.21	6.21	0.05
(Municipal)			0.00			1/2" Ice	8.18	8.18	0.09
			10.00			1" Ice	10.17	10.17	0.15
HS6-K	A	From Leg	3.00	0.0000	148.00	No Ice	4.40	8.59	0.29
(Municipal)			0.00			1/2" Ice	6.25	11.51	0.33
(2) Ovintal 086656 5	٨	Enom Food	0.00	0.0000	140.00	1" Ice	8.04	14.51	0.38
(2) Quintel QS6656-5	A	From Face	4.00	0.0000	140.00	No Ice	8.13	6.80	0.07
(Verizon)			0.00 0.00			1/2" Ice 1" Ice	8.59 9.05	7.27 7.72	0.13 0.19
(2) Quintel QS6656-5	В	From Face	4.00	0.0000	140.00	No Ice	8.13	6.80	0.19
(Verizon)	Ь	FIGHT Face	0.00	0.0000	140.00	1/2" Ice	8.59	7.27	0.07
(Verizon)			0.00			1" Ice	9.05	7.72	0.13
(2) Quintel QS6656-5	C	From Face	4.00	0.0000	140.00	No Ice	8.13	6.80	0.19
(Verizon)	C	110m race	0.00	0.0000	140.00	1/2" Ice	8.59	7.27	0.07
(VCIIZOII)			0.00			1" Ice	9.05	7.72	0.13
MT6407-77A	A	From Face	4.00	0.0000	140.00	No Ice	4.71	1.84	0.19
(Verizon)		110111111100	0.00	0.0000	110100	1/2" Ice	5.00	2.07	0.12
(0.00			1" Ice	5.29	2.30	0.15
MT6407-77A	В	From Face	4.00	0.0000	140.00	No Ice	4.71	1.84	0.09
(Verizon)			0.00			1/2" Ice	5.00	2.07	0.12
,			0.00			1" Ice	5.29	2.30	0.15
MT6407-77A	C	From Face	4.00	0.0000	140.00	No Ice	4.71	1.84	0.09
(Verizon)			0.00			1/2" Ice	5.00	2.07	0.12
,			0.00			1" Ice	5.29	2.30	0.15
B2/B66A RRHBRO49	A	From Face	3.50	0.0000	141.50	No Ice	1.88	1.25	0.09
(RFV01U-D1A)			0.00			1/2" Ice	2.05	1.39	0.10
(Verizon)			0.00			1" Ice	2.22	1.54	0.12
B2/B66A RRHBRO49	В	From Face	3.50	0.0000	141.50	No Ice	1.88	1.25	0.09
(RFV01U-D1A)			0.00			1/2" Ice	2.05	1.39	0.10
(Verizon)			0.00			1" Ice	2.22	1.54	0.12
B2/B66A RRHBRO49	C	From Face	3.50	0.0000	141.50	No Ice	1.88	1.25	0.09
(RFV01U-D1A)			0.00			1/2" Ice	2.05	1.39	0.10
(Verizon)			0.00			1" Ice	2.22	1.54	0.12
B5/B13 RRHBR04C	Α	From Face	3.50	0.0000	141.50	No Ice	1.88	1.01	0.10

tnxTower

All-Points Technology Corporation, P.C.

567 Vauxhall Streeet Ext., Suite 311 Waterford, CT 06385 Phone: (860) 663-1697 FAX:

Job		Page
	150' Monopole Tower	3 of 4
Project	CT141_13320 Lebanon Center	Date 14:06:47 05/10/22
Client	VzW Site #469950; Lebanon Center CT	Designed by JRM

Description	Face or	Offset Type	Offsets: Horz	Azimuth Adjustment	Placement		C_AA_A Front	C_AA_A Side	Weight
	Leg		Lateral Vert				_		
			ft	0	ft		ft^2	ft²	K
			ft ft						
(RFV01UD2A)			0.00			1/2" Ice	2.05	1.14	0.12
(Verizon)			0.00			1" Ice	2.22	1.28	0.14
B5/B13 RRHBR04C	В	From Face	3.50	0.0000	141.50	No Ice	1.88	1.01	0.10
(RFV01UD2A)			0.00			1/2" Ice	2.05	1.14	0.12
(Verizon)			0.00			1" Ice	2.22	1.28	0.14
B5/B13 RRHBR04C	C	From Face	3.50	0.0000	141.50	No Ice	1.88	1.01	0.10
(RFV01UD2A)			0.00			1/2" Ice	2.05	1.14	0.12
(Verizon)			0.00			1" Ice	2.22	1.28	0.14
RVZDC-6627-PF-48	A	None		0.0000	145.50	No Ice	6.13	5.25	0.04
(12OVP)						1/2" Ice	6.44	5.55	0.10
(Verizon)						1" Ice	6.76	5.85	0.17
F3P-12[W] 12' Tri Cnr	C	None		0.0000	140.00	No Ice	38.09	37.93	2.00
Platform w Walkway						1/2" Ice	47.38	48.17	2.60
(Verizon)						1" Ice	59.85	59.23	3.41
F3P-HRK12 Hand Rail Kit	C	None		0.0000	140.00	No Ice	8.07	6.95	0.41
(Verizon)						1/2" Ice	10.84	9.53	0.50
						1" Ice	13.32	12.19	0.63

Maximum Tower Deflections - Service Wind

Section	Elevation	Horz.	Gov.	Tilt	Twist
No.		Deflection	Load		
	ft	in	Comb.	0	0
L1	150 - 106.5	5.312	54	0.3081	0.0028
L2	112 - 61.1667	3.012	55	0.2525	0.0010
L3	68 - 30.4167	1.115	55	0.1507	0.0004
L4	38 - 1	0.356	55	0.0845	0.0002

Critical Deflections and Radius of Curvature - Service Wind

Elevation	Appurtenance	Gov.	Deflection	Tilt	Twist	Radius of
		Load				Curvature
ft		Comb.	in	٥	٥	ft
148.00	1142-2AN	54	5.184	0.3057	0.0027	175031
145.50	RVZDC-6627-PF-48 (12OVP)	54	5.025	0.3025	0.0025	175031
141.50	B2/B66A RRHBRO49	54	4.770	0.2975	0.0023	102959
	(RFV01U-D1A)					
140.00	(2) Quintel QS6656-5	55	4.676	0.2956	0.0023	87516

Maximum Tower Deflections - Design Wind

Section	Elevation	Horz.	Gov.	Tilt	Twist
No.		Deflection	Load		
	ft	in	Comb.	0	0
L1	150 - 106.5	24.623	10	1.4223	0.0129
L2	112 - 61.1667	13.967	10	1.1708	0.0047
L3	68 - 30.4167	5.168	10	0.6986	0.0017
L4	38 - 1	1.650	10	0.3918	0.0008

tnxTower

All-Points Technology Corporation, P.C.

567 Vauxhall Streeet Ext., Suite 311 Waterford, CT 06385 Phone: (860) 663-1697

Job		Page
	150' Monopole Tower	4 of 4
Project	CT141_13320 Lebanon Center	Date 14:06:47 05/10/22
Client	VzW Site #469950; Lebanon Center CT	Designed by JRM

Critical Deflections and Radius of Curvature - Design Wind

Elevation	Appurtenance	Gov.	Deflection	Tilt	Twist	Radius of
		Load				Curvature
ft		Comb.	in	0	0	ft
148.00	1142-2AN	10	24.032	1.4112	0.0124	38245
145.50	RVZDC-6627-PF-48 (12OVP)	10	23.294	1.3974	0.0118	38245
141.50	B2/B66A RRHBRO49	10	22.118	1.3748	0.0108	22497
	(RFV01U-D1A)					
140.00	(2) Quintel QS6656-5	10	21.678	1.3663	0.0104	19122

Base Plate Design Data

Plate	Number	Anchor Bolt	Actual	Actual	Actual	Actual	Controlling	Ratio
Thickness	of Anchor Bolts	Size	Allowable Ratio	Allowable Ratio	Allowable Ratio	Allowable Ratio	Condition	
	Done		Railo Bolt	Bolt	Plate	Stiffener		
			Tension	Compression	Stress	Stress		
in		in	K	K	ksi	ksi		
2.7500	32	1.7500	40.58	43.55	12.652		Bolt T	0.28
			142.46	236.48	45.000			_
			0.28	0.18	0.28			•

Section Capacity Table

Section	Elevation	Component	Size	Critical	P	$ olimits P_{allow} $	%	Pass
No.	ft	Туре		Element	K	K	Capacity	Fail
L1	150 - 106.5	Pole	TP38.16x27.09x0.3125	1	-10.91	2114.87	14.4	Pass
L2	106.5 - 61.1667	Pole	TP49.0715x36.1353x0.4375	2	-22.37	3809.50	17.9	Pass
L3	61.1667 - 30.4167	Pole	TP56.0219x46.4576x0.5	3	-34.17	4975.46	19.1	Pass
L4	30.4167 - 1	Pole	TP62.5079x53.0921x0.5	4	-50.93	5756.79	23.3 Summary	Pass
						Pole (L4)	23.3	Pass
						Base Plate	28.5	Pass
						RATING =	28.5	Pass

 $Program\ Version\ 8.1.1.0-6/3/2021\ FilesZ:/Shared/CT\ office/APT\ Files/VZ\ NE-141\ All\ Sites\ (fka\ CT)/Lebanon\ Center\ CT/Lebanon\ Center\ LS6\ CT141_13320/Engineering/Resources/Structure/Tower\ SA/tnxtower/CT141_13320\ Lebanon\ Center.eri$





Maser Consulting Connecticut
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Stamford, CT 06901
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Antenna Mount Analysis Report and PMI Requirements

Mount Analysis

SMART Tool Project #: 10141202

Maser Consulting Connecticut Project #: 22777012A

April 27, 2022

Site Information Site ID: 469950-VZW / LEBANON CENTER CT - A

Site Name: LEBANON CENTER CT - A

Carrier Name: Verizon Wireless Address: 917 Exeter Road

Lebanon, Connecticut 06249

New London County

Latitude: 41.62168042° Longitude: -72.23718933°

<u>Structure Information</u>

Tower Type: 150-Ft Monopole

Mount Type: 14.50-Ft Platform

FUZE ID # 16659752

Analysis Results

Platform: 37.6% Pass*

*Antennas and equipment to be installed in compliance with PMI Requirements of this mount analysis.

***Contractor PMI Requirements:

Included at the end of this MA report
Available & Submitted via portal at https://pmi.vzwsmart.com

For additional questions and support, please reach out to: pmisupport@colliersengineering.com

Report Prepared By: Maria Lopez



Executive Summary:

The objective of this report is to determine the capacity of the antenna support mount at the subject facility for the final wireless telecommunications configuration, per the applicable codes and standards. Any modification listed under Sources of Information was assumed completed and was included in this analysis.

This analysis is inclusive of the mount structure only and does not address the structural capacity of the supporting structure. This mounting frame was not analyzed as an anchor attachment point for fall protection. All climbing activities are required to have a fall protection plan completed by a competent person.

Sources of Information:

Document Type	Remarks
Radio Frequency Data Sheet (RFDS)	Verizon RFDS Site ID: 5003078, dated February 9, 2022
Mount Mapping Report	Hudson Design Group, LLC., Project #: 469950 dated April 18, 2022

Analysis Criteria:

Codes and Standards:	ANSI/TIA-222-H

Wind Parameters: Basic Wind Speed (Ultimate 3-sec. Gust), Vult: 12	122 mph
--	---------

Ice Wind Speed (3-sec. Gust): 50 mph Design Ice Thickness: 1.00 in Risk Category: Ш **Exposure Category:** С Topographic Category: 1 Topographic Feature Considered: N/A Topographic Method: N/A Ground Elevation Factor, Ke: 0.982

Seismic Parameters: Ss: 0.198 g

S₁: 0.055 g

Maintenance Parameters: Wind Speed (3-sec. Gust): 30 mph

Maintenance Live Load, Lv: 250 lbs. Maintenance Live Load, Lm: 500 lbs.

Analysis Software: RISA-3D (V17)

Final Loading Configuration:

The following equipment has been considered for the analysis of the mount:

Mount Elevation (ft)	Equipment Elevation (ft)	Quantity	Manufacturer	Model	Status
140.00 140.00		3	Samsung	MT6407-77A	Added
		6	Quintel	QS6656-5	
		,	Co.m.c	B2/B66A RRH-BR049	
	3 Sa	Samsung	(RFV01U-D1A)	Retained	
		3 Samsung	Comouna	B5/B13 RRH-BR04C	Retained
			(RFV01U-D2A)		
		1	Raycap	RHSDC-6627-PF-48]

Any proposed antennas not currently installed should be mounted such that the centerline of the antennas does not exceed 6 inches vertically from the center of the antenna mount(s).

The recent mount mapping reported existing OVP units. It is acceptable to install up to any three (3) of the OVP model numbers listed below as required at any location other than the mount face without affecting the structural capacity of the mount. If OVP units are installed on the mount face, a mount re-analysis may be required unless replacing an existing OVP.

Model Number	Ports	AKA
DB-B1-6C-12AB-0Z	6	OVP-6
RVZDC-6627-PF-48	12	OVP-12

Standard Conditions:

- All engineering services are performed on the basis that the information provided to Maser Consulting Connecticut and used in this analysis is current and correct. The existing equipment loading has been applied at locations determined from the supplied documentation. Any deviation from the loading locations specified in this report shall be communicated to Maser Consulting Connecticut to verify deviation will not adversely impact the analysis.
- 2. Mounts are assumed to have been properly fabricated, installed and maintained in good condition, twist free and plumb in accordance with its original design and manufacturer's specifications.

Obvious safety and structural issues/deficiencies noticed at the time of the mount mapping and reported in the Mount Mapping Report are assumed to be corrected and documented as part of the PMI process and are not considered in the mount analysis.

The mount analysis and the mount mapping are not a condition assessment of the mount. Proper maintenance and condition assessments are still required post analysis.

- 3. For mount analyses completed from other data sources (including new replacement mounts) and not specifically mapped in accordance with the NSTD-446 Standard, the mounts are assumed to have been properly fabricated, installed and maintained in good condition, twist free and plumb in accordance with its original design and manufacturer's specifications.
- 4. All member connections are assumed to have been designed to meet or exceed the load carrying capacity of the connected member unless otherwise specified in this report.

- 5. The mount was checked up to, and including, the bolts that fasten it to the mount collar/attachment and threaded rod connections in collar members if applicable. Local deformation and interaction between the mount collar/attachment and the supporting tower structure are outside the scope of this analysis.
- 6. All services are performed, results obtained, and recommendations made in accordance with generally accepted engineering principles and practices. Maser Consulting Connecticut is not responsible for the conclusion, opinions, and recommendations made by others based on the information supplied.
- 7. Structural Steel Grades have been assumed as follows, if applicable, unless otherwise noted in this analysis:

Channel, Solid Round, Angle, Plate
 HSS (Rectangular)
 Pipe
 Threaded Rod
 Bolts
 ASTM A36 (Gr. 36)
 ASTM 500 (Gr. B-46)
 ASTM A53 (Gr. B-35)
 F1554 (Gr. 36)
 ASTM A325

Discrepancies between in-field conditions and the assumptions listed above may render this analysis invalid unless explicitly approved by Maser Consulting Connecticut.

Analysis Results:

Component	Utilization %	Pass/Fail
Face Horizontal	21.5%	Pass
Bracing	37.6%	Pass
Lower Standoff	28.4%	Pass
Secondary Standoff	28.2%	Pass
Mount Pipe	33.7%	Pass
Support Rail Corner	19.5%	Pass
Grate Pipes	8.7%	Pass
Grating Bracing	22.6%	Pass
Grate Plate	8.0%	Pass
Standoff Horizontal	9.0%	Pass
Grating Support	32.7%	Pass
Mount Connection	12.3 %	Pass

Structure Rating – (Controlling Utilization of all Components)	37.6%
--	-------

Mount Steel (EPA)a per ANSI/TIA-222-H Section 2.6.11.2:

Ice	Mount Pipes Excluded		Mount Pipe	Mount Pipes Included	
Thickness (In)	Front (EPA)a (Sq. Ft.)	Side (EPA)a (Sq. Ft.)	Front (EPA)a (Sq. Ft.)	Side (EPA)a (Sq. Ft.)	
0	37.8	37.8	60.2	60.2	
0.5	53.1	53.1	83.4	83.4	
1	66.1	66.1	104.1	104.1	

Notes:

- (EPA)a values listed above may be used in the absence of more precise information
- (EPA)a values in the table above include 3 sector(s).
- Ka factors included in (EPA)a calculations

Requirements:

The existing mount is **SUFFICIENT** for the final loading configuration shown in attachment 2 and do not require modifications. Additional requirements are noted below.

If required, ANSI/ASSP rigging plan review services compliant with the requirements of ANSI/TIA 322 are available for a Construction Class IV site or other. Separate review fees will apply.

Attachments:

- 1. Contractor Required Post Installation Inspection (PMI) Report Deliverables
- 2. Antenna Placement Diagrams
- 3. Mount Photos
- 4. Mount Mapping Report (for reference only)
- 5. Analysis Calculations

Mount Desktop - Post Modification Inspection (PMI) Report Requirements

Documents & Photos Required from Contractor – Passing Mount Analysis

Passing Mount Analysis requires a PMI due to a modification in loading.

Electronic pdf version of this can be downloaded at https://pmi.vzwsmart.com.

For additional questions and support, please reach out to pmisupport@colliersengineering.com

PSLC #: 469950 SMART Project #: 10141202 Fuze Project ID: 16659752

<u>Purpose</u> – to provide SMART Tool structural vendor the proper documentation in order to complete the required Mount Desktop review of the Post Modification Inspection Report.

- Contractor is responsible for making certain the photos provided as noted below provide confirmation that the installation was completed in accordance with this Passing Mount Analysis.
- Contractor shall relay any data that can impact the performance of the mount, this includes safety issues.

Base Requirements:

- If installation will cause damage to the structure, the climbing facility, or safety climb if present or any installed system, SMART Tool vendor to be notified prior to install. Any special photos outside of the standard requirements will be indicated on the drawings.
- Provide "as built mount drawings" showing contractor's name, contact information, preparer's signature, and date. Any deviations from the drawings (Proposed modification) shall be shown. NOTE: If loading is different than what is conveyed in the passing mount analysis (MA) contact the SMART Tool vendor immediately.
- Each photo should be time and date stamped
- Photos should be high resolution.
- Contractor shall ensure that the safety climb wire rope is supported and not adversely
 impacted by the install of the modification components. This may involve the install of wire
 rope guides, or other items to protect the wire rope. If there is conflict, contact the SMART Tool
 engineer for recommendations.
- The PMI can be accessed at the following portal: https://pmi.vzwsmart.com

Photo Requirements:

- Photos taken at ground level
 - Photo of Gate Signs showing the tower owner, site name, and number.
 - Overall tower structure after installation.
 - Photos of the mount after installation; if the mounts are at different rad elevations, pictures must be provided for all elevations that equipment was installed.
- Photos taken at Mount Elevation
 - Photos showing the safety climb wire rope above and below the mount prior to installation.
 - Photos showing the climbing facility and safety climb if present.
 - Photos showing each individual sector after installation. Each entire sector shall be in one photo to show the interconnection of members.

- These photos shall also certify that the placement and geometry of the equipment on the mount is as depicted in the antenna placement diagram in this form.
- Photos that show the model number of each antenna and piece of equipment installed per sector.

Antenna & equipment placement and Geometry Confirmation:

•	The contractor shall certify that the antenna & equipment placement and geometry is in accordance with the sketch and table as included in the mount analysis and noted below.
	\Box The contractor certifies that the photos support and the equipment on the mount is as depicted on the sketch and table included in this form and with the mount analysis provided.
	OR
	\Box The contractor notes that the equipment on the mount is not in accordance with the sketch and has noted the differences below and provided photo documentation of any alterations.
<mark>Specia</mark>	l Instructions / Validation as required from the MA or any other information the contractor
<mark>deems</mark>	s necessary to share that was identified:
lssue:	
Respoi	<mark>nse:</mark>
<mark>Specia</mark>	I Instruction Confirmation:
	\square The contractor has read and acknowledges the above special instructions.
	\Box All hardware listed in the Special Instructions above (if applicable) has been properly installed, and the existing hardware was inspected.
	\Box The material utilized was as specified in the SMART Tool engineering vendor Special Instructions above (if applicable) and included in the material certification folder is a packing list or invoice for these materials.
	OR
	☐ The material utilized was approved by a SMART Tool engineering vendor as an "equivalent" and this approval is included as part of the contractor submission.

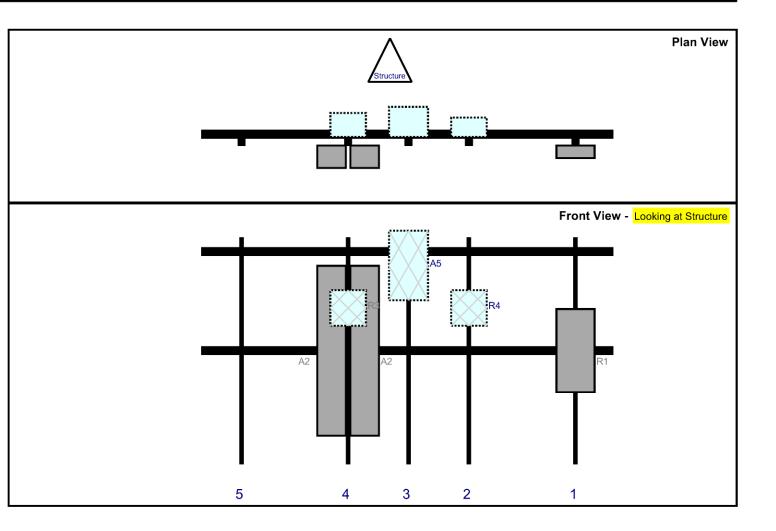
Comments:		
Contractor certifies that	the climbing facility	y / safety climb was not damaged prior to starting work:
□Yes □	No	
Contractor certifies no n	ew damage created	d during the current installation:
□Yes □	No	
Contractor to certify the	condition of the sa	afety climb and verify no damage when leaving the site:
☐ Safety Climb in	Good Condition	☐ Safety Climb Damaged
Certifying Individual:		
Company:		
Employee Name:		
Contact Phone:		
Email:		
Date:		

Structure: 6995 -VZW - LEBANON CENTER CT - A

Sector: **A** 4/22/2022

Structure Type: Monopole 10141202

Mount Elev: 140.00 Page: 1



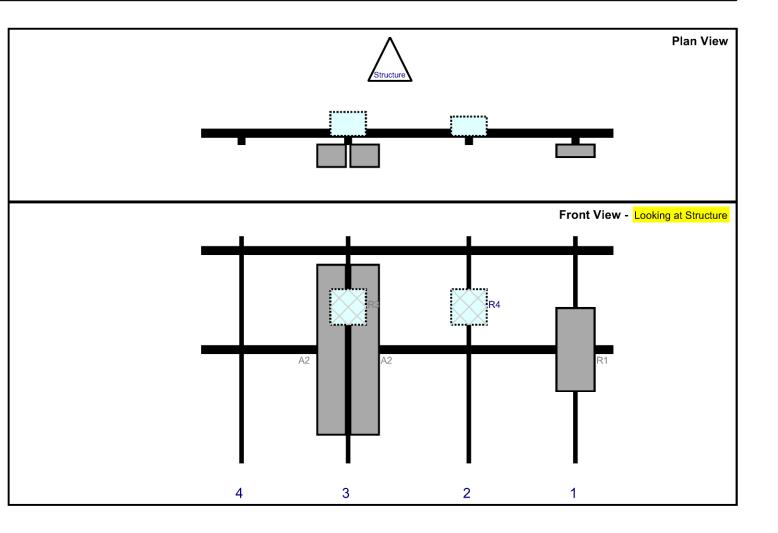
		Height	Width	H Dist	Pipe	Pipe	Ant	C. Ant	Ant		
Ref#	Model	(in)	(in)	Frm L.	#	Pos V	Pos	Frm T.	H Off	Status	Validation
R1	MT6407-77A	35.1	16.1	158	1	а	Front	48	0	Added	
R4	B5/B13 RRH-BR04C (RFV01U-D2A)	15	15	113	2	а	Behind	30	0	Retained	04/18/2022
A5	RHSDC-6627-PF-48	29.5	16.5	87.5	3	а	Behind	12	0	Retained	04/18/2022
A2	QS6656-5	72	12	62	4	а	Front	48	-7	Retained	04/18/2022
A2	QS6656-5	72	12	62	4	b	Front	48	7	Retained	04/18/2022
R3	B2/B66A RRH-BR049 (RFV01U-D1A)	15	15	62	4	а	Behind	30	0	Retained	04/18/2022

Structure: 6995 -VZW - LEBANON CENTER CT - A

Sector: **B** 4/22/2022

Structure Type: Monopole 10141202

Mount Elev: 140.00 Page: 2



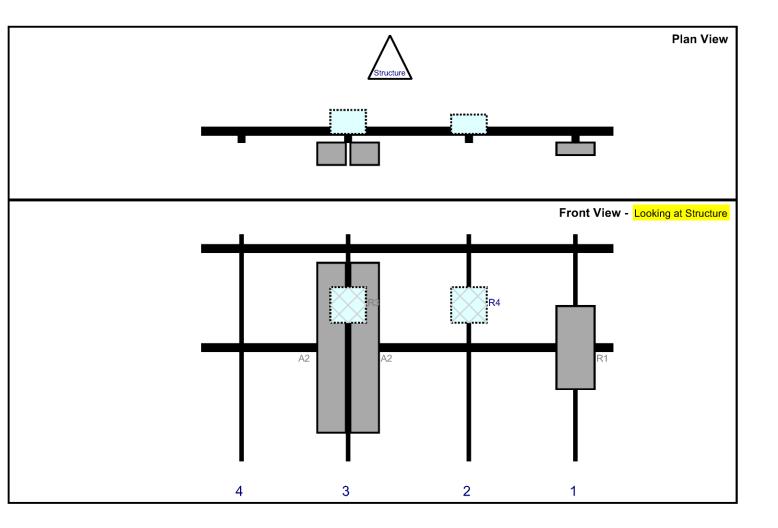
		Height	Width	H Dist	Pipe	Pipe	Ant	C. Ant	Ant		
Ref#	Model	(in)	(in)	Frm L.	#	Pos V	Pos	Frm T.	H Off	Status	Validation
R1	MT6407-77A	35.1	16.1	158	1	а	Front	48	0	Added	
R4	B5/B13 RRH-BR04C (RFV01U-D2A)	15	15	113	2	а	Behind	30	0	Retained	04/18/2022
A2	QS6656-5	72	12	62	3	а	Front	48	-7	Retained	04/18/2022
A2	QS6656-5	72	12	62	3	b	Front	48	7	Retained	04/18/2022
R3	B2/B66A RRH-BR049 (RFV01U-D1A)	15	15	62	3	а	Behind	30	0	Retained	04/18/2022

Structure: 6995 -VZW - LEBANON CENTER CT - A

Sector: **C** 4/22/2022

Structure Type: Monopole 10141202

Mount Elev: 140.00 Page: 3



		Height	Width	H Dist	Pipe	Pipe	Ant	C. Ant	Ant		
Ref#	Model	(in)	(in)	Frm L.	#	Pos V	Pos	Frm T.	H Off	Status	Validation
R1	MT6407-77A	35.1	16.1	158	1	а	Front	48	0	Added	
R4	B5/B13 RRH-BR04C (RFV01U-D2A)	15	15	113	2	а	Behind	30	0	Retained	04/18/2022
A2	QS6656-5	72	12	62	3	а	Front	48	-7	Retained	04/18/2022
A2	QS6656-5	72	12	62	3	b	Front	48	7	Retained	04/18/2022
R3	B2/B66A RRH-BR049 (RFV01U-D1A)	15	15	62	3	а	Behind	30	0	Retained	04/18/2022







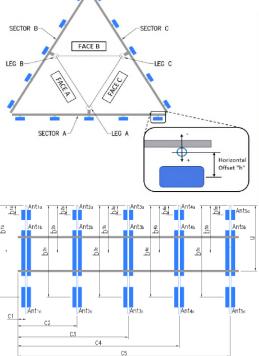
	Antenna Mount Mapping Form (PATEN		Opdated Off 12-1	FCC #					
Antenna mount mapping Form (FATENT FENDING)									
Tower Owner:		Mapping Date:	4/18/	2022					
Site Name:	LEBANON CENTER CT - A	Tower Type:	Mono	pole					
Site Number or ID:	469950	Tower Height (Ft.):	15	50					
Mapping Contractor:	HUDSON DESIGN GROUP, LLC.	Mount Elevation (Ft.):	139	9.5					
FTES and under DATENT DENDING. The formation	contained berein is considered confidential in nature and is to be used only	of for the enecific customer it was intended for Deproduction	transmission	nublication					

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Please insert the sketches of the antenna mount from the "Sketches" tab with dimensions and members here.

		Mount Pipe	e Configurat	ion and G	eometries [Unit = Inches]				
Sector / Position	Mount Pipe Size & Length	Vertical Offset Dimension "u"	Horizontal Offset "C1, C2, C3, etc."	Sector / Position	Mount Pipe Size & Length	Vertical Offset Dimension "u"	Horizontal Offset "C1, C2, C3, etc."		
A1	2.375"Ø X .125 WALL X 96" LONG	48.00	16.00	C1	2.375"Ø X .125 WALL X 96" LONG	48.00	16.00		
A2	2.375"Ø X .125 WALL X 96" LONG	48.00	61.00		2.375"Ø X .125 WALL X 96" LONG	48.00	61.00		
A3	2.375"Ø X .125 WALL X 96" LONG	48.00	86.50	C3	2.875"Ø X .188 WALL X 96" LONG	48.00	112.00		
A4	2.875"Ø X .188 WALL X 96" LONG	48.00	112.00	C4	2.375"Ø X .125 WALL X 96" LONG	48.00	157.00		
A5	2.375"Ø X .125 WALL X 96" LONG	48.00	157.00	C5					
A6				C6					
B1	2.375"Ø X .125 WALL X 96" LONG	48.00	16.00	D1					
B2	2.375"Ø X .125 WALL X 96" LONG	48.00	61.00	D2					
B3	2.875"Ø X .188 WALL X 96" LONG	48.00	112.00	D3					
B4	2.375"Ø X .125 WALL X 96" LONG	48.00	157.00	D4					
B5				D5					
B6				D6					
	Distance from top of bottom support rail to lowest tip of ant./eqpt. of Carrier above. (N/A if > 10 ft.): 7.25								
	Distance from top of bottom support rail to highest tip of ant./eqpt. of Carrier below. (N/A if > 10 ft.) :								
	Please enter additional infomation or comments below.								

Tower Face Width at Mount Elev. (ft.): Tower Leg Size or Pole Shaft Diameter at Mount Elev. (in.): 32



Antenna Layout (Looking Out From Tower)

	Enter antenn	a model.	If not labe	ed, enter '	٠.	Mounting Locations [Units are inches and degrees]				
Ants. Items	Antenna Models if Known	Width (in.)	Depth (in.)	Height (in.)	Coax Size and Qty	Antenna Center- line (Ft.)	Vertical Distances"b _{1a} , b _{2a} , b _{3a} , b _{1b} " (Inches)	Horiz. Offset "h" (Use "-" if Ant. is behind)	Antenna Azimuth (Degrees)	Pho Num
					Sector A					
Ant _{1a}										
Ant _{1b}	EMPTY									
Ant _{1c}										
Ant _{2a}	RFV01U-D2A	16.00	10.00	15.50	141.41		25.00	-8.50		24,:
Ant _{2b}										
Ant _{2c}										
Ant _{3a}										
Ant _{3b}	RHSDC-6627-PF-48	15.00	10.00	28.00	144.5		50.00	9.00		134
Ant _{3c}										
Ant _{4a}	RFV01U-D1A	16.00	12.00	15.50	142.41		24.00	-9.50		122
Ant _{4b}	(2) QS66565M5	12.00	9.50	73.00	143.5		48.00	13.00	100.00	25,
Ant _{4c}										
Ant _{5a}	EMPTY									
Ant _{5b}										
Ant _{5c}										
Ant on										
tandoff										
Ant on										
tandoff										
Ant on Tower										
Ant on										
Tower										

	nt Azimuth (Tower Leg Azimuth (Deg	ree)	A 4					Sector B	I			
	for Each Sec 100.00		for Each Sector	Dez	Ant _{1a} Ant _{1b}	EMPTY								
Sector A: Sector B:	220.00	Deg Leg A: Deg Leg B:		Deg Deg	Ant _{1c}	LIVIPTT								
Sector C:	340.00	Deg Leg C:		Deg	Ant _{2a}	RFV01U-D2A	16.00	10.00	15.50	141.41	25.00	-8.50		30,115
Sector D:		Deg Leg D:		Deg	Ant _{2b}									,
			cility Information		Ant _{2c}									
Location:	70.00	Deg	N/A		Ant _{3a}	RFV01U-D1A	16.00	12.00	15.50	142.41	24.00	-9.50		122,144
Climbing	Corrosi	on Type:	Good condition.		Ant _{3b}	(2) QS66565M5	12.00	9.50	73.00	143.5	48.00	13.00	210.00	31,123
Facility		cess:	Climbing path was obstructed.		Ant _{3c}									
	Cond	dition:	Good condition.		Ant _{4a}	EL LOTY								
					Ant _{4b}	EMPTY								
					Ant _{5a}									
					Ant _{5b}									
					Ant _{5c}									
					Ant on									
					Standoff Ant on									
					Standoff									
Plea	se insert a ph	noto of the m	ount centerline measurement h	ere.	Ant on Tower									
					Ant on									
					Tower									
					Ant					Sector C				
					Ant _{1a} Ant _{1b}	EMPTY								
					Ant _{1c}	2								
					Ant _{2a}	RFV01U-D2A	16.00	10.00	15.50	141.41	25.00	-8.50		18,115
					Ant _{2b}									
					Ant _{2c}									
	0 0		п		Ant _{3a}	RFV01U-D1A	16.00	12.00	15.50	142.41	24.00	-9.50		122,149
	'n ñ		П		Ant _{3b}	(2) QS66565M5	12.00	9.50	73.00	143.5	48.00	13.00	340.00	17,123
					Ant _{3c} Ant _{4a}									
1			TP OF EQUIPMENT		Ant _{4b}	EMPTY								
					Ant _{4c}									
	п п	ШШг	DISTANCE FROM TI PRATFORM MEMBER OF ANT/PEDPT. OF (N/A IF > 10 FT.	OP OF MAIN TO LOWEST TIP CARRIER ABOVE.	Ant_{5a}									
9			(N/A IF > 10 FT.	'	Ant _{5b}									
		#FFF55#L	DISTANCE FROM IN	P OF MAN	Ant _{5c}									
EXETING PLATFORM-			U DISTANCE FROM TO PLATFORM MEMBER OF ANT/EXPT. OF (N/A IF > 10 FT.	TO HIGHEST TIP CARRIER HELOW.	Ant on Standoff									
	д д		THE OF POLICEMENT		Ant on									
					Standoff Ant on									
-		7.7			Tower									
	إليا ل				Ant on									
		FOR PLATFORMS			Tower					Sector D				
			. 🖺		Ant _{1a}									
			1 .		Ant _{1b}									
					Ant _{1c}									
Ļ	H		TIP OF EQUIPMENT		Ant _{2a}									
					Ant _{2b}									
Γ			DISTANCE FROM SUPPORT RAIL T ANT./EOPT. OF	TOP OF BOTTOM O LOWEST TIP OF CARRIER ABOVE. T.)	Ant _{2c} Ant _{3a}									
4			(N/Á IF > 10 F	T.)	Ant _{3b}									
			1 ,		Ant _{3c}									
EXISTING SECTOR FILE	୷ w⊑╱╵╫	' 	DISTANCE PROM SUPPORT RALL T	TOP OF BOTTOM O HIGHEST TIP OF CARRIER BELOW. T.)	Ant _{4a}									
MOL	JNT		ANT./EIDPT. DF (N/A IF > 10 F) TIP OF EQUIPMENT!	remen melow. T.)	Ant _{4b}									
Lª.	Т		THE OF EQUIPMENTS		Ant _{4c}									
c	-				Ant _{5a}									
			<u>L</u>		Ant _{5b} Ant _{5c}									
Ļ	ı Ļ		اِ اِ		Ant on									
					Standoff									
					Ant on Standoff									
					Ant on									
					Tower									
					Ant on Tower									

	Observed Safety and Structural Issues During the Mount Mapping							
Issue #	Description of Issue	Photo #						
1	OVP UNIT IS ONLY 17 INCHES FROM THE NEXT CARRIER'S MOUNT & CABLING	154						
2	SAFETY CLIMB IS DIVERTED AROUND MOUNT COLLAR (PARTIAL OBSTRUCTION)	22						
3								
4								
5								
6								
7								
8								

Mapping Notes

- 1. Please report any visible structural or safety issues observed on the antenna mounts (Damaged members, loose connections, tilting mounts, safety climb issues, etc.)
- 2. If the thickness of the existing pipes or tubing can't be obtained from a general tool (such as Caliper), please use an ultrasonic measurement tool (thickness gauge) to measure the thickness.
- 3. Please create all required detail sketches of the mounts and insert them into the "Sketches" tab.
- 4. Please measure and enter the bolt sizes and types under the Members Box in the spreadsheet of the mount type.
- 5. Take and label the photos of the tower, mounts, connections, antennas and all measurements. Minimum 50 photos are required.
- 6. Please measure and report the size and length of all existing antenna mounting pipes.
- 7. Please measure and report the antenna information for all sectors.
- 8. Don't delete or rearrange any sheet or contents of any sheet from this mapping form.

Standard Conditions

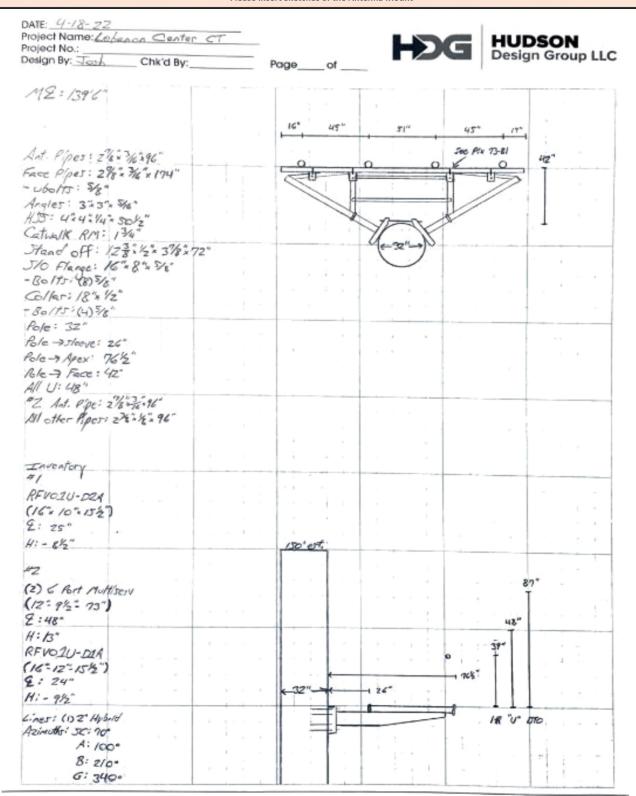
1. Obvious safety and structural issues/deficiencies noticed at the time of the mount mapping are to be reported in this mapping. However, this mount mapping is not a condition assessment of the mount.

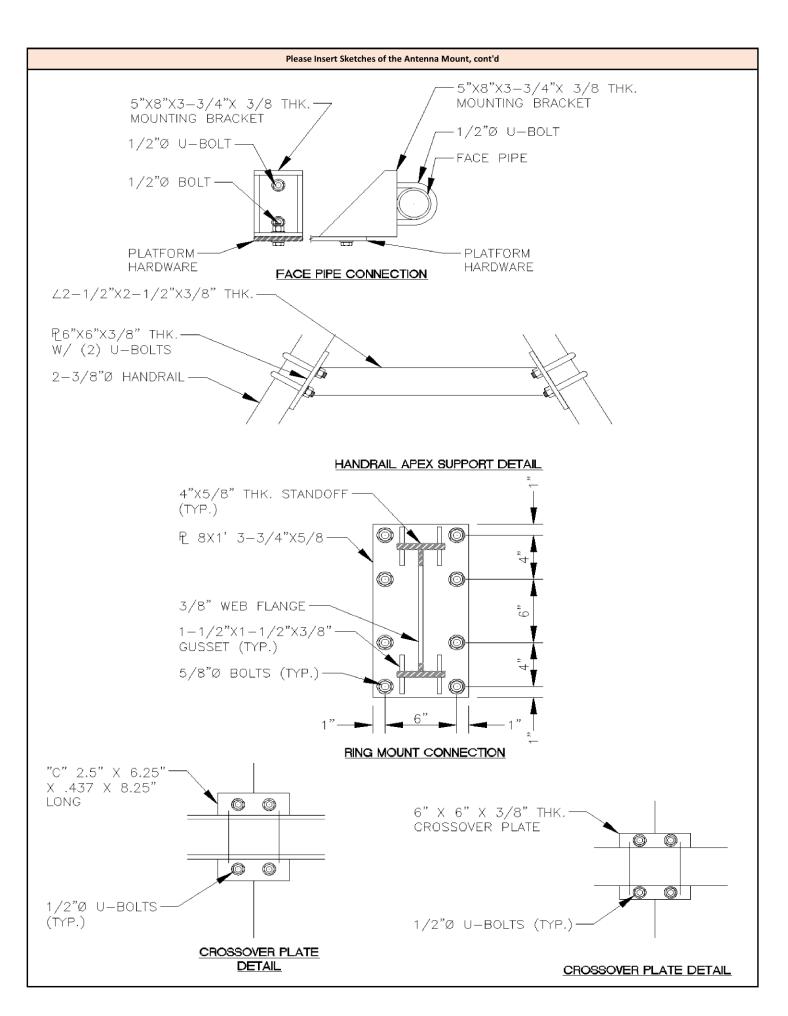
SMART Tool® Vendor

		V4.1	Updated on 12-1	7-2021
	Antenna Mount Mapping Form (PATEN	T PENDING)		FCC #
	Antenna mount mapping rorm (r Aren	TT ENDING)		
Tower Owner:		Mapping Date:	4/18/	2022
Site Name:	LEBANON CENTER CT - A	Tower Type:	Mono	pole
Site Number or ID:	469950	Tower Height (Ft.):	15	i0
Mapping Contractor:	HUDSON DESIGN GROUP, LLC.	Mount Elevation (Ft.):	139	3.5

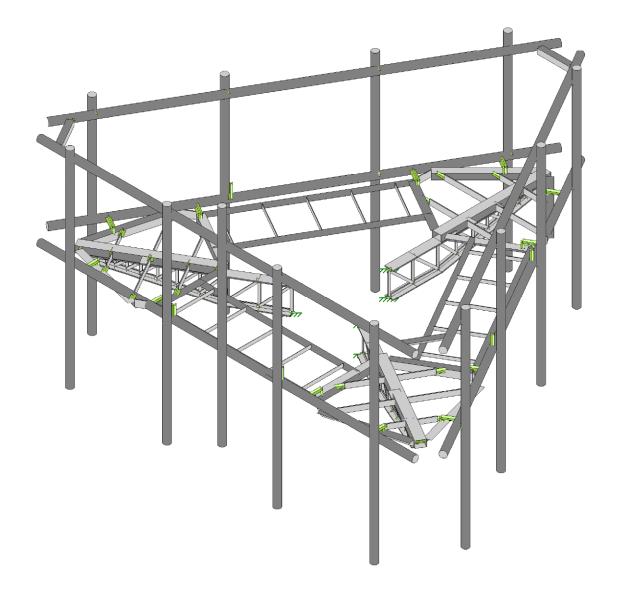
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Please Insert Sketches of the Antenna Mount





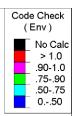


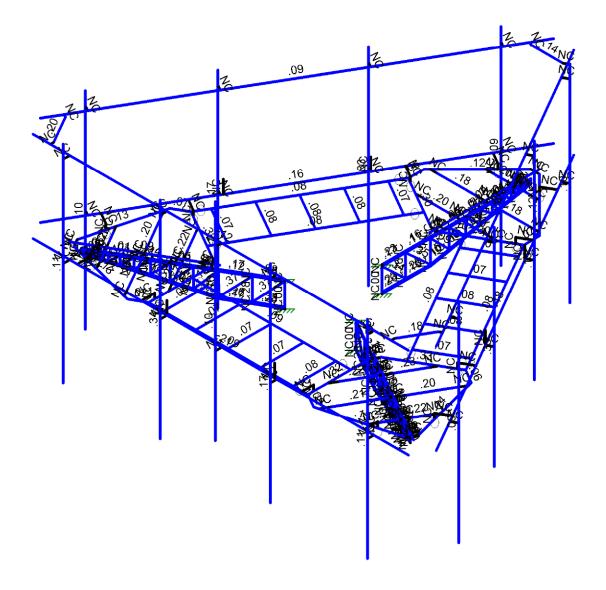


Envelope Only Solution

Maser Consulting		render 1
JET	469950-VZW_MT_LO_H	Apr 27, 2022 at 1:32 PM
		469950-VZW_MT_LO_H.r3d



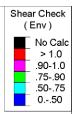


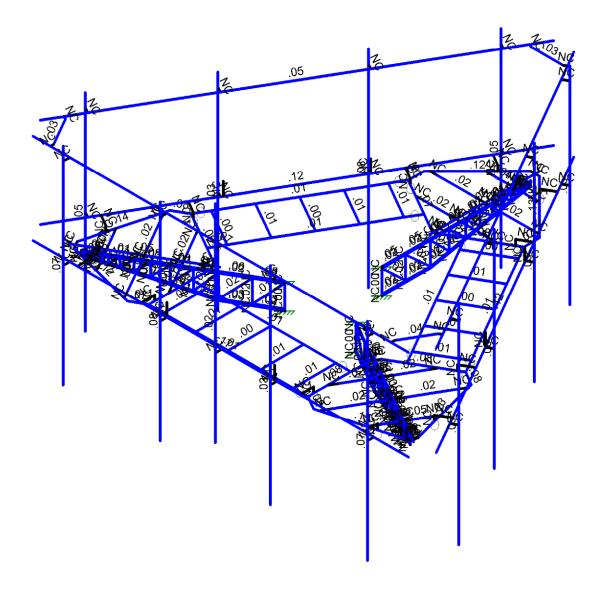


Member Code Checks Displayed (Enveloped) Envelope Only Solution

Maser Consulting		bending 2
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		469950-VZW_MT_LO_H.r3d







Member Shear Checks Displayed (Enveloped) Envelope Only Solution

Maser Consulting		shear 3
JET	469950-VZW_MT_LO_H	Apr 27, 2022 at 1:33 PM
		469950-VZW_MT_LO_H.r3d



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: 469950-VZW_MT_LO_H

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Basic Load Cases

	BLC Description	Category	X Gravity Y Gravity	Z Gravity	Joint	Point	Distribut	Area(Me	.Surface(
1	Antenna D	None				75			
2	Antenna Di	None				75			
3	Antenna Wo (0 Deg)	None				75			
4	Antenna Wo (30 Deg)	None				75			
5	Antenna Wo (60 Deg)	None				75			
6	Antenna Wo (90 Deg)	None				75			
7	Antenna Wo (120 Deg)	None				75			
8	Antenna Wo (150 Deg)	None				75			
9	Antenna Wo (180 Deg)	None				75			
10	Antenna Wo (210 Deg)	None				75			
11	Antenna Wo (240 Deg)	None				75			
12	Antenna Wo (270 Deg)	None				75			
13	Antenna Wo (300 Deg)	None				75			
14	Antenna Wo (330 Deg)	None				75			
15	Antenna Wi (0 Deg)	None				75			
16	Antenna Wi (30 Deg)	None				75			
17	Antenna Wi (60 Deg)	None				75			
18	Antenna Wi (90 Deg)	None				75			
19	Antenna Wi (120 Deg)	None				75			
20	Antenna Wi (150 Deg)	None				75			
21	Antenna Wi (180 Deg)	None				75			
22	Antenna Wi (210 Deg)	None				75			
23	Antenna Wi (240 Deg)	None				75			
24	Antenna Wi (270 Deg)	None				75			
25	Antenna Wi (300 Deg)	None				75			
26	Antenna Wi (330 Deg)	None				75			
27	Antenna Wm (0 Deg)	None				75			
28	Antenna Wm (30 Deg)	None				75			
29	Antenna Wm (60 Deg)	None				75			
30	Antenna Wm (90 Deg)	None				75			
31	Antenna Wm (120 Deg)	None				75			
32	Antenna Wm (150 Deg)	None				75			
33	Antenna Wm (180 Deg)	None				75			
34	Antenna Wm (210 Deg)	None				75			
						75 75			
35	Antenna Wm (240 Deg)	None				75			
36	Antenna Wm (270 Deg)	None				75 75			
37	Antenna Wm (300 Deg)	None				75			
38	Antenna Wm (330 Deg) Structure D	None	1			75		0	
39		None	-1				220	9	
40	Structure Di	None					229	9	
41	Structure Wo (0 Deg)	None					458		
42	Structure Wo (30 Deg)	None					458		
43	Structure Wo (60 Deg)	None					458		
44	Structure Wo (90 Deg)	None					458		
45	Structure Wo (120 Deg)	None					458		
46	Structure Wo (150 Deg)	None					458		
47	Structure Wo (180 Deg)	None					458		
48	Structure Wo (210 Deg)	None					458		
49	Structure Wo (240 Deg)	None					458		
50	Structure Wo (270 Deg)	None					458		
51	Structure Wo (300 Deg)	None					458		
52	Structure Wo (330 Deg)	None					458		
53	Structure Wi (0 Deg)	None					458		

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: 469950-VZW_MT_LO_H

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Basic Load Cases (Continued)

	BLC Description	Category	X Gravity	Y Gravity	Z Gravity	Joint	Point	Distribut	. Area(MeSurface(
54	Structure Wi (30 Deg)	None						458	
55	Structure Wi (60 Deg)	None						458	
56	Structure Wi (90 Deg)	None						458	
57	Structure Wi (120 Deg)	None						458	
58	Structure Wi (150 Deg)	None						458	
59	Structure Wi (180 Deg)	None						458	
60	Structure Wi (210 Deg)	None						458	
61	Structure Wi (240 Deg)	None						458	
62	Structure Wi (270 Deg)	None						458	
63	Structure Wi (300 Deg)	None						458	
64	Structure Wi (330 Deg)	None						458	
65	Structure Wm (0 Deg)	None						458	
66	Structure Wm (30 Deg)	None						458	
67	Structure Wm (60 Deg)	None						458	
68	Structure Wm (90 Deg)	None						458	
69	Structure Wm (120 Deg)	None						458	
70	Structure Wm (150 Deg)	None						458	
71	Structure Wm (180 Deg)	None						458	
72	Structure Wm (210 Deg)	None						458	
73	Structure Wm (240 Deg)	None						458	
74	Structure Wm (270 Deg)	None						458	
75	Structure Wm (300 Deg)	None						458	
76	Structure Wm (330 Deg)	None						458	
77	Lm1	None					11		
78	Lm2	None					1		
79	Lv1	None					11		
80	Lv2	None					1		
81	Antenna Ev	None					75		
82	Antenna Eh (0 Deg)	None					50		
83	Antenna Eh (90 Deg)	None					50		
84	Structure Ev	ELY		042					
85	Structure Eh (0 Deg)	ELZ			106				
86	Structure Eh (90 Deg)	ELX	.106						
87	BLC 39 Transient Area Loads	None						367	
88	BLC 40 Transient Area Loads	None						367	

Load Combinations

	Description	Sol	PS	. BLC	Fa	BLC	Fa	BLC	Fa	BLC	Fa	BLC	Fa	BLC	Fa	BLC	Fa	BLC	Fa	BLC	Fa	BLC	Fa
1	1.2D+1.0Wo (0 Deg)	Yes	Υ	1	1.2	39	1.2	3	1	41	1												
2	1.2D+1.0Wo (30 Deg)			1	1.2	39	1.2	4	1	42	1												
3	1.2D+1.0Wo (60 Deg)	Yes	Υ	1	1.2	39	1.2	5	1	43	1												
4	1.2D+1.0Wo (90 Deg)			1	1.2	39	1.2	6	1	44	1												
5	1.2D+1.0Wo (120 Deg)	Yes	Υ	1	1.2	39	1.2	7	1	45	1												
6	1.2D+1.0Wo (150 Deg)	Yes	Υ	1	1.2	39	1.2	8	1	46	1												
7	1.2D+1.0Wo (180 Deg)	Yes	Υ	1	1.2	39	1.2	9	1	47	1												
8	1.2D+1.0Wo (210 Deg)	Yes	Υ	1	1.2	39	1.2	10	1	48	1												
9	1.2D+1.0Wo (240 Deg)	Yes	Υ	1	1.2	39	1.2	11	1	49	1												
10	1.2D+1.0Wo (270 Deg)	Yes	Υ	1	1.2	39	1.2	12	1	50	1												
11	1.2D+1.0Wo (300 Deg)	Yes	Υ	1	1.2	39	1.2	13	1	51	1												
12	1.2D+1.0Wo (330 Deg)	Yes		1	1.2	39	1.2	14	1	52	1												
13	1.2D + 1.0Di + 1.0Wi (0			1	1.2	39	1.2	2	1	40	1	15	1	53	1								
14	1.2D + 1.0Di + 1.0Wi (30			1	1.2	39	1.2	2	1	40	1	16	1	54	1								
15	1.2D + 1.0Di + 1.0Wi (60			1	1.2	39	1.2	2	1	40	1	17	1	55	1								
16	1.2D + 1.0Di + 1.0Wi (90			1	1.2	39	1.2	2	1	40	1	18	1	56	1								
17	1.2D + 1.0Di + 1.0Wi (12	Yes	Υ	1	1.2	39	1.2	2	1	40	1	19	1_	57	1_								



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: 469950-VZW_MT_LO_H

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Load Combinations (Continued)

	Description	Sol	P	.S BL	CFa	BLC	Fa	BLC	;Fa	BLC	Fa	BLC	Fa	BLC	Fa	BLC	Fa	BLC	Fa	BLC	Fa	BLC	Fa
18	1.2D + 1.0Di + 1.0Wi (15	Yes	Υ		1.2				1	40	1	20		58									
19	1.2D + 1.0Di + 1.0Wi (18				1.2				1	40	1	21	1	59	1								
20	1.2D + 1.0Di + 1.0Wi (21	Yes	Υ		1.2				1	40	1	22	1	60	1								
21	1.2D + 1.0Di + 1.0Wi (24	Yes	Υ		1.2				1	40	1	23	1	61	1								
22	1.2D + 1.0Di + 1.0Wi (27				1.2	39	1.2	2	1	40	1	24	1	62	1								
23	1.2D + 1.0Di + 1.0Wi (30				1.2	39	1.2	2	1	40	1	25	1	63	1								
24	1.2D + 1.0Di + 1.0Wi (33				1.2	39	1.2	2	1	40	1	26	1	64	1								
25	1.2D + 1.5Lm1 + 1.0Wm				1.2	39	1.2	77	1.5	27	1	65	1										
26	1.2D + 1.5Lm1 + 1.0Wm				1.2	39	1.2	77	1.5	28	1	66	1										
27	1.2D + 1.5Lm1 + 1.0Wm				1.2	39	1.2	77	1.5	29	1	67	1										
28	1.2D + 1.5Lm1 + 1.0Wm				1.2	39	1.2	77	1.5	30	1	68	1										
29	1.2D + 1.5Lm1 + 1.0Wm				1.2	39	1.2	77	1.5	31	1	69	1										
30	1.2D + 1.5Lm1 + 1.0Wm				1.2	39	1.2	77	1.5	32	1	70	1										
31	1.2D + 1.5Lm1 + 1.0Wm				1.2	39	1.2	77	1.5	33	1	71	1										
32	1.2D + 1.5Lm1 + 1.0Wm				1.2	39	1.2	77	1.5	34	1	72	1										
33	1.2D + 1.5Lm1 + 1.0Wm				1.2						1_	73	1										
34	1.2D + 1.5Lm1 + 1.0Wm				1.2	39	1.2	77	1.5	36	1	74	1										
35	1.2D + 1.5Lm1 + 1.0Wm								1.5		_1_	75	1										
36	1.2D + 1.5Lm1 + 1.0Wm				1.2						1	76	1										
37	1.2D + 1.5Lm2 + 1.0Wm				1.2						_1_	65	1										
38	1.2D + 1.5Lm2 + 1.0Wm				1.2						1	66	1										
39	1.2D + 1.5Lm2 + 1.0Wm				1.2						_1_	67	1										
40	1.2D + 1.5Lm2 + 1.0Wm								1.5		1	68	1										
41	1.2D + 1.5Lm2 + 1.0Wm				1.2						_1_	69	1_										
42	1.2D + 1.5Lm2 + 1.0Wm				1.2						1	70	1										
43	1.2D + 1.5Lm2 + 1.0Wm				1.2						_1_	71	1										
44	1.2D + 1.5Lm2 + 1.0Wm								1.5		1	72	1										
45	1.2D + 1.5Lm2 + 1.0Wm								1.5		_1_	73	1										
46	1.2D + 1.5Lm2 + 1.0Wm				1.2						1_	74	1										
47	1.2D + 1.5Lm2 + 1.0Wm				1.2						_1_	75	1										
48	1.2D + 1.5Lm2 + 1.0Wm	Yes	Υ	1	1.2						1_	76	1										
49	1.2D + 1.5Lv1	Yes																					
50	1.2D + 1.5Lv2	Yes						80	1.5														
51	1.4D	Yes			1.4					=													
	1.2D + 1.0Ev + 1.0Eh (0				1.2					ELY		82		83				ELX					
53	1.2D + 1.0Ev + 1.0Eh (30				1.2				<u> </u>	ELY			.866					ELX					
54	1.2D + 1.0Ev + 1.0Eh (60				1.2					ELY			.5										
55	1.2D + 1.0Ev + 1.0Eh (90				1.2				1	ELY		82	_	83	<u> </u>	ELZ		ELX					
56	1.2D + 1.0Ev + 1.0Eh (12				1.2					ELY			5										
	1.2D + 1.0Ev + 1.0Eh (15				1.2					ELY			866										
58	1.2D + 1.0Ev + 1.0Eh (18						1.2		-	ELY			-1					ELX					
	1.2D + 1.0Ev + 1.0Eh (21						1.2			ELY			866										
	1.2D + 1.0Ev + 1.0Eh (24		_				1.2			ELY			5										
61	1.2D + 1.0Ev + 1.0Eh (27						1.2			ELY		82				ELZ		ELX					
	1.2D + 1.0Ev + 1.0Eh (30		_				1.2			ELY			.5										
63	1.2D + 1.0Ev + 1.0Eh (33						1.2			ELY			.866										
	0.9D - 1.0Ev + 1.0Eh (0				.9		.9			ELY		82		83				ELX					
65	0.9D - 1.0Ev + 1.0Eh (30				.9					ELY			.866										
	0.9D - 1.0Ev + 1.0Eh (60 .				.9				-1			82	.5					ELX					
	0.9D - 1.0Ev + 1.0Eh (90 .				.9		.9			ELY		82				ELZ		ELX					
	0.9D - 1.0Ev + 1.0Eh (12						.9			ELY			5										
	0.9D - 1.0Ev + 1.0Eh (15				.9		.9			ELY		-	866 -			_							
	0.9D - 1.0Ev + 1.0Eh (18				.9		.9			ELY			-1					ELX					
71	0.9D - 1.0Ev + 1.0Eh (21				.9		.9			ELY			866 -										
	0.9D - 1.0Ev + 1.0Eh (24				.9		.9			ELY			5										
73	0.9D - 1.0Ev + 1.0Eh (27				.9		.9			ELY		82				ELZ		ELX					
/4	0.9D - 1.0Ev + 1.0Eh (30	· r es	ΙY	1	.9	39	.9	81	-1	CLY	-1	82	.5	83	000	LLZ	.5	CLX	000				



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Load Combinations (Continued)

 Description
 Sol... P... S... BLCFa... BLCFa.

Joint Coordinates and Temperatures

	Coordinates and Ten	iporataree				
	Label	X [ft]	Y [ft]	Z [ft]	Temp [F]	Detach From Diap
1	N74A	-6.642198	.125	3.834875	0	·
2	N75A	-2.966498	.125	1.712708	0	
3	N77	-5.744599	.125	3.316646	0	
4	N79	-6.119599	.125	2.667127	0	
5	N27	-4.813622	.125	2.779146	0	
6	N28	-3.854563	.125	2.225433	0	
7	N29	-5.726413	.125	1.198144	0	
8	N31	-4.503934	.125	1.110207	0	
9	N35	-5.827932	.125	3.172308	0	
10	N38	-4.896955	.125	2.634808	0	
11	N39	-3.942018	.125	2.083475	0	
12	N41	-6.261905	.125	2.420645	0	
13	N41A	-5.868487	.125	0.952066	0	
14	N42	-4.64619	.125	0.863813	0	
15	N47	-6.49618	.125	3.750571	0	
16	N49	-3.154519	.125	1.821263	0	
17	N50	-6.579513	.125	3.606234	0	
18	N52	-5.825357	.125	0.791068	0	
19	N52A	-3.237853	.125	1.676925	0	
20	N64	-5.369599	.125	3.966165	0	
21	N67	-3.90083	.125	4.360147	0	
22	N68	-3.213434	.125	3.345418	0	
23	N69	-5.661266	.125	3.460983	0	
24	N70	-4.730288	.125	2.923483	0	
25	N71	-3.775351	.125	2.37215	0	
26	N72	-5.227293	.125	4.212646	0	
27	N73	-3.758757	.125	4.606225	0	
28	N74	-3.071186	.125	3.5918	0	
29	N78	-6.412847	.125	3.894909	0	
30	N79A	-3.597763	.125	4.649373	0	
31	N80	-3.071186	.125	1.9656	0	
32	N60	-3.071176	.125	4.351401	0	
33	N62	-5.304012	.125	0.484016	0	
34	N52C	-5.542407	.125	4.128193	0	
35	N60A	0.	.125	-7.669742	0	
36	N61	0.	.125	-3.425409	0	
37	N63	0.	.125	-6.633284	0	
38	N64A	0.750005	.125	-6.633284	0	
39	N65	0.	.125	-5.558284	0	
40	N66	-0.	.125	-4.455617	0	
41	N67A	1.825588	.125	-5.558284	0	
42	N68A	1.290505	.125	-4.455617	0	
43	N69A	0.166671	.125	-6.633284	0	
44	N70A	0.166671	.125	-5.558284	0	
45	N71A	0.166671	.125	-4.455617	0	
46	N72A	1.034617	.125	-6.633284	0	
47	N73B	2.109735	.125	-5.558284	0	
48	N74B	1.575016	.125	-4.455617	0	
49	N75	0.	.125	-7.501135	0	
50	N76A	0.	.125	-3.642525	0	
51	N77A	0.166671	.125	-7.501135	0	
91	131111	0.100071	20	7.001100		



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52 53	Label N78A	X [ft]	Y [ft]	Z [ft]	Temp [F]	Detach From Diap
		2 227500	.125			Botaeri i Terri Biap
		2.227598 0.166671		-5.440433	0	
54	N79B		.125	-3.642517	0	
	N80A	-0.749995	.125	-6.633284	0	
55	N81	-1.825579	.125	-5.558284	0	
56	N82	-1.290495	.125	-4.455617	0	
57	N83	-0.166662	.125	-6.633284	0	
58	N84	-0.166662	.125	-5.558284	0	
59	N85	-0.166662	.125	-4.455617	0	
60	N86	-1.034607	.125	-6.633284	0	
61	N87	-2.109725	.125	-5.558284	0	
62	N88	-1.575006	.125	-4.455617	0	
63	N89	-0.166662	.125	-7.501135	0	
64	N90	-2.227589	.125	-5.440433	0	
65	N91	-0.166662	.125	-3.642517	0	
66	N93	-2.232831	.125	-4.835409	0	
67	N94	2.232841	.125	-4.835409	0	
68	N109	2.0326	0.33325	-4.719801	0	
69	N110	0.803921	0.33325	-6.863954	0	
70	N111	2.0326	.125	-4.719801	0	
71	N112	2.483683	0.33325	-4.980234	0	
72	N113	0.803921	.125	-6.863954	0	
73	N114	1.248068	0.33325	-7.120383	0	
74	N117	6.642175	.125	3.834878	0	
75	N118	2.966474	.125	1.712712	0	
76	N120	5.744575	.125	3.316649	0	
77	N121	5.369575	.125	3.966168	0	
78	N122	4.813598	.125	2.779149	0	
79	N123	3.858661	.125	2.227816	0	
80	N124	3.900806	.125	4.360151	0	
81	N125	3.213411	.125	3.345421	0	
82	N126	5.661242	.125	3.460987	0	
83	N127	4.730265	.125	2.923487	0	
84	N128	3.775327	.125	2.372153	0	
85	N129	5.227269	.125	4.21265	0	
86	N130	3.758733	.125	4.606229	0	
87	N131	3.071162	.125	3.591803	0	
88	N132	6.496156	.125	3.750574	0	
89	N133	3.154495	.125	1.821266	0	
90	N134	6.412823	.125	3.894912	0	
91	N135	3.597739	.125	4.649376	0	
92	N136	3.071162	.125	1.965603	0	
93	N137	6.119575	.125	2.66713	0	
94	N138	5.72639	.125	1.198147	0	
95	N139	4.503911	.125	1.11021	0	
96	N140	5.827909	.125	3.172311	0	
97	N141	4.896931	.125	2.634811	0	
98	N142	3.941994	.125	2.083478	0	
99	N143	6.261881	.125	2.420649	0	
100	N144	5.868463	.125	0.95207	0	
101	N145	4.646166	.125	0.863816	0	
102	N146	6.579489	.125	3.606237	0	
103	N147	5.825333	.125	0.791071	0	
104	N148	3.237829	.125	1.676928	0	
105	N149	5.103748	0.33325	0.599629	0	
106	N150	5.303988	.125	0.484019	0	
107	N151	3.071152	.125	4.351404	0	
108	N152	6.3463	0.33325	2.735772	0	



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		•				
	Label	X [ft]	Y [ft]	Z [ft]	Temp [F]	Detach From Diap
109	N162	5.103748	.125	0.599629	Ö	•
110	N163	5.55485	0.33325	0.339185	0	
111	N164	6.3463	.125			
				2.735772	0	
112	N165	6.790464	0.33325	2.479334	0	
113	N167	5.542383	0.33325	4.128197	0	
114	N152A	-5.103772	0.33325	0.599625	0	
115	N153A	-6.346324	0.33325	2.735769	0	
116	N154A	-5.103772	.125	0.599625	0	
117	N155A	-5.554855	0.33325	0.339192	0	
118	N156A	-6.346324	.125	2.735769	0	
119	N157A	-6.790466	0.33325	2.479333	0	
120	N158A	-2.03259	0.33325	-4.719801	0	
121	N159A	-0.803912	0.33325	-6.863954	0	
122	N160A	-2.03259	.125	-4.719801	0	
123	N161A	-2.483679	0.33325	-4.980238	0	
124						
	N162A	-0.803912	.125	-6.863954	0	
125	N163A	-1.248066	0.33325	-7.120381	0	
126	N166	3.071153	0.33325	4.120187	0	
127	N168	3.071162	.125	4.120187	0	
128	N169	3.071153	0.33325	4.641051	0	
129	N170	5.542383	.125	4.128196	0	
130	N171	5.542383	0.33325	4.641051	0	
131	N172A	-3.071177	0.33325	4.120183	0	
132	N173A	-5.542407	0.33325	4.128193	0	
133	N174	-3.071186	.125	4.120183	0	
134	N175	-3.071177	0.33325	4.641051	0	
135	N177	-5.542407	0.33325	4.641051	0	
136	N182	2.977597	0.83325	-4.124746	0	
137	N183	5.060914	0.83325	-0.51629	0	
138	N193A	-5.060933	0.83325	-0.516296	Ö	
139	N194					
		-2.977592	0.83325	-4.124743	0	
140	N202	2.083323	0.83325	4.641049	0	
141	N203	-2.083347	0.83325	4.641048	0	
142	N204	-7.250018	0.33325	4.641047	0	
143	N205	7.249994	0.33325	4.641051	0	
144	N212	-4.618802	.125	2.666667	0	
145	N260	4.618802	.125	2.666667	0	
146	N307	0.	.125	-5.333333	0	
147	N307A	2.977591	0.33325			
				-4.124742	0	
148	N308	5.060934	0.33325	-0.516302	0	
149	N309	-5.060933	0.33325	-0.516296	0	
150	N310	-2.977598	0.33325	-4.124747	0	
151	N311	2.083323	0.33325	4.641051	0	
152	N312	-2.083347	0.33325	4.641051	0	
153	N261A	0.	-0.020833	-3.458302	0	
154	N262	-0.	-0.020833	-3.642525	0	
155	N263	0.	-0.020833	-6.240958	0	
		0.		-7.333333		
156	N264		-0.020833		0	
157	N265	0.	-1.0155	-3.458302	0	
158	N266	0.	-0.083333	-3.458302	0	
159	N267	-0.	-0.020833	-4.176573	0	
160	N268	-0.	-0.020833	-4.824563	0	
161	N269	0.	-0.020833	-5.381107	0	
162	N270	-0.	-0.020833	-5.847761	0	
163	N271	-0.	-0.020833	-6.572678	0	
164	N272	0.	-0.020833	-6.832123	0	
165					0	
[00]	N273	-0.	-0.083333	-4.176573	U	



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Joint Co	<u>pordinates and Te</u>	emperatures (Co	<u>ntinuea)</u>			
	Label	X [ft]	Y [ft]	Z [ft]	Temp [F]	Detach From Diap
166	N274	-0.	-0.083333	-4.824563	0	Detacit From Diap
167	N275	-0.	-0.083333	-5.381101	0	
168	N276	-0. -0.	-0.083333	-5.847761	0	
169	N277	0.	-0.083333	-6.240958	0	
170	N278	-0.	-0.083333	-6.572678	0	
171	N279	0.	-0.083333	-6.832123	0	
172	N280	0.	-0.95406	-3.45695	0	
173	N281	-0.	-0.666612	-4.824563	0	
174	N282	-0.	-0.863854	-4.184826	0	
175	N283	0.	-0.611498	-5.393836	0	
176	N284	-0.	-0.727663	-4.837303	0	
177	N285	0.	-0.514094	-5.860494	0	
178	N286	0.	-0.432023	-6.253686	0	
179	N287	-0.	-0.362784	-6.585403	0	
180	N288	-0.	-0.308631	-6.844845	0	
181	N289	0.	-0.802709	-4.172067	0	
182	N290	0.	-0.550467	-5.381101	0	
183	N291	-0.	-0.453078	-5.847761	0	
184	N292	0.	-0.371028	-6.240958	0	
185	N293	0.	-0.301807	-6.572678	0	
186	N294	-0.	-0.24741	-6.83207	0	
187	N295A	0.	-0.083333	-7.333333	0	
188	N296A	-0.	-0.146105	-7.315148	0	
189	N297A	0.	-0.209988	-7.317437	0	
190	N298A	0.	-0.020833	-2.499968	0	
191	N299A	0.	-1.0155	-2.499968	0	
192	N300	0.	-0.083333	-2.499968	0	
193	N301A	0.	-0.954046	-2.499968	0	
194	N302	-0.	-0.020833	-1.583333	0	
195	N303	-0.	-1.0155	-1.583333	0	
196	N304	-0.	-0.083333	-1.583333	0	
197	N305	-0.	-0.954046	-1.583333	0	
198	N306	0.	-0.020833	-5.333333	0	
199	N307B	-0.	-0.192226	-7.095221	0	
200	N308A	0.	-0.083333	-7.09504	0	
201	N307D	0	0	0	0	
202	N308C	-3.071186	.125	2.684767	0	
203	N309A	-3.860668	.125	1.317339	0	
204	N310A	-0.78948	.125	-4.002098	0	
205	N311A	0.78949	.125	-4.002098	0	
206	N312A	3.860644	.125	1.317342	0	
207	N313	3.071162	.125	2.684767	0	
208	N314	3.768414	.125	-2.175695	0	
209	N315	2.325067	.125	-1.342378	0	
210	N316	3.143418	.125	-3.258229	0	
211	N317	1.700071	.125	-2.424912	0	
212	N318	2.518422	.125	-4.340763	Ö	
213	N319	1.075075	.125	-3.507446	0	
214	N320	4.39341	.125	-1.093161	0	
215	N321	2.950063	.125	-0.259844	0	
216	N322	5.018406	.125	-0.010627	0	
217	N323	3.575059	.125	0.82269	0	
218	N328	-3.76842	.125	-2.175698	0	
219	N329	-2.325073	.125	-1.342381	0	
220	N330	-4.393422	.125	-1.093167	0	
221	N331	-2.950074	.125	-0.25985	0	
222	N332	-5.018423	.125	-0.010637	0	



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	Label	X [ft]	Y [ft]	Z [ft]	Temp [F]	Detach From Diap
223	N333	-3.575076	.125	0.822681	0	
224	N334	-3.143419	.125	-3.258229	0	
225	N335	-1.700071	.125	-2.424912	0	
226	N336	-2.518417	.125	-4.34076	0	
227	N337	-1.07507	.125	-3.507443	0	
228	N338	0.	.125	4.351401	0	
229	N339	0.	.125	2.684767	0	
230	N340	1.25	.125	4.351401	0	
231	N341	1.25	.125	2.684767	0	
232	N342	2.5	.125	4.351401	0	
233	N343	2.5	.125	2.684767	0	
234	N344	-1.25	.125	4.351401	0	
235	N345	-1.25	.125	2.684767	0	
236	N346	-2.5	.125	4.351401	0	
237	N347	-2.5	.125	2.684767	0	
238	N454A	5.916653	4.33325	4.891039	0	
239	N455A	5.916653	-3.66675	4.891039	0	
240	N392	2.166685	0.33325	4.641051	0	
241	N403A	2.166653	4.33325	4.891039	0	
242	N404A	2.166653	-3.66675	4.891039	Ö	
243	N418A	-2.083347	4.33325	4.891039	0	
244	N419	-2.083347	-3.66675	4.891039	Ö	
245	N308A 1	2.166653	0.33325	4.891039	0	
246	N309A 1	-2.083347	0.33325	4.891039	Ö	
247	N310 1	5.916653	0.33325	4.891039	0	
248	N310 1		0.33325		0	
		5.916653		4.641051		
249	N312 1	-5.833315	0.33325	4.641051	0	
250	N313A	-5.833347	4.33325	4.891039	0	
251	N314 1	-5.833347	-3.66675	4.891039	0	
252	N315_1	-5.833347	0.33325	4.891039	0	
253	N314A	-7.250014	3.83325	4.641039	0	
254	N315A	7.250018	3.83325	4.641047	0	
255	N316 1	2.166685	3.83325	4.641047	0	
256	N317_1	-2.083315	3.83325	4.641047	0	
257	N318 ⁻ 1	2.166653	3.83325	4.891039	0	
258	N319 1	-2.083347	3.83325	4.891039	0	
259	N320 1	5.916653	3.83325	4.891039	0	
260	N321 1	5.916653	3.83325	4.641047	0	
261	N322 1	-5.833315	3.83325	4.641047	0	
262	N323 1	-5.833347	3.83325	4.891039	0	
263	N327	1.277438	4.33325	-7.569491	0	
264	N328 1	1.277438	-3.66675	-7.569491	0	
265	N329 1	2.935924	0.33325	-4.196929	0	
266	N330 1	3.152438	4.33325	-4.321896	0	
	N331 1					
267		3.152438	-3.66675	-4.321896	0	
268	N333_1	5.277438	4.33325	-0.641288	0	
269	N334 1	5.277438	-3.66675	-0.641288	0	
270	N335_1	3.152438	0.33325	-4.321896	0	
271	N336 1	5.277438	0.33325	-0.641288	0	
272	N337_1	1.277438	0.33325	-7.569491	0	
273	N338 1	1.060941	0.33325	-7.444497	0	
274	N339_1	6.935923	0.33325	2.731275	0	
275	N340 ⁻ 1	7.152438	4.33325	2.606307	0	
276	N341_1	7.152438	-3.66675	2.606307	0	
277	N342 1	7.152438	0.33325	2.606307	0	
278	N343 1	7.644265	3.83325	3.958176	0	
279	N344_1	0.394256	3.83325	-8.599224	0	
		. 0.00 1200	0.00020	J.000EE	<u>~</u>	



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	Label	X [ft]	Y [ft]	Z [ft]	Temp [F]	Detach From Diap
280	N345_1	2.93592	3.83325	-4.196926	0	
281	N346 ⁻ 1	5.060918	3.83325	-0.516317	0	
282	N347 1	3.152438	3.83325	-4.321896	0	
283	N348	5.277438	3.83325	-0.641288	0	
284	N349	1.277438	3.83325	-7.569491	0	
285	N350	1.060938	3.83325	-7.444495	0	
286	N351	6.935916	3.83325	2.731279	Ö	
287	N352	7.152438	3.83325	2.606307	0	
288	N356	-7.194091	4.33325	2.678452	0	
289	N357	-7.194091	-3.66675	2.678452	0	
290	N358	-5.102609	0.33325	-0.444121	0	
291	N359	-5.319091	4.33325	-0.569143	0	
292	N360	-5.319091	-3.66675	-0.569143	0	
293	N362	-3.194091	4.33325	-4.249751	0	
294	N363	-3.194091	-3.66675	-4.249751	0	
295	N364	-5.319091	0.33325	-0.569143	0	
296	N365	-3.194091	0.33325	-4.249751	0	
297	N366	-7.194091	0.33325	2.678452	0	
298	N367	-6.977594	0.33325	2.803447	0	
299	N368	-1.102608	0.33325	-7.372323	0	
300	N369	-1.319091	4.33325	-7.497346	0	
301	N370	-1.319091	-3.66675	-7.497346	0	
302	N370		0.33325			
		-1.319091		-7.497346	0	
303	N372	-0.394251	3.83325	-8.599216	0	
304	N373	-7.644274	3.83325	3.958176	0	
305	N374	-5.102605	3.83325	-0.444118	0	
306	N375	-2.977603	3.83325	-4.124725	0	
307	N376	-5.319091	3.83325	-0.569143	0	
308	N377	-3.194091	3.83325	-4.249751	0	
309	N378	-7.194091	3.83325	2.678452	0	
310	N379	-6.977591	3.83325	2.803448	0	
311	N380	-1.102601	3.83325	-7.372319	0	
312	N381	-1.319091	3.83325	-7.497346	0	
313	N380A	-6.583347	3.83325	4.641047	0	
314	N381A	6.583351	3.83325	4.641047	0	
315	N382					
		-6.583347	3.83325	4.516039	0	
316	N383	6.583351	3.83325	4.516047	0	
317	N385	7.310932	3.83325	3.380826	0	
318	N386	0.727589	3.83325	-8.021873	0	
319	N387	7.202678	3.83325	3.443326	0	
320	N388	0.619336	3.83325	-7.959373	0	
321	N390	-0.727585	3.83325	-8.021866	0	
322	N391	-7.31094	3.83325	3.380826	0	
323	N392A	-0.619331	3.83325	-7.959365	0	
324	N393	-7.202687	3.83325	3.443326	0	
325	N434A	0.041685	0.33325	4.641051	0	
326	N435A	0.041653	5.33325	4.891039	Ö	
327	N436	0.041653	-2.66675	4.891039	0	
328	N437	0.041653	0.33325	4.891039	0	
329	N438	0.041685	3.83325	4.641047	0	
					0	
330	N439	0.041653	3.83325	4.891039		
331	N440	-5.833347	3.33325	4.891039	0	
332	N441	-5.833347	-2.66675	4.891039	0	
333	N689	-2.994977	-0.020833	1.729151	0	
334	N690	-5.404828	-0.020833	3.120479	0	
335	N691	-6.350853	-0.020833	3.666667	0	
336	N692	-2.994977	-1.0155	1.729151	0	
						-



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		emperatures (CO				
	Label	X [ft]	Y [ft]	Z [ft]	Temp [F]	Detach From Diap
337	N693	-2.994977	-0.083333	1.729151	0	
338	N694	-3.617018	-0.020833	2.088287	0	
339	N695	-4.178194	-0.020833	2.412282	0	
340	N696	-4.660175	-0.020833	2.690553	0	
341	N697	-5.06431	-0.020833	2.923881	0	
342	N698	-5.692106	-0.020833	3.286339	0	
343	N699	-5.916792	-0.020833	3.416062	0	
344	N700	-3.617018	-0.083333	2.088287	0	
345	N701	-4.178194	-0.083333	2.412282	0	
346	N702	-4.66017	-0.083333	2.69055	0	
347	N703	-5.06431	-0.083333	2.923881	0	
348	N704	-5.404828	-0.083333	3.120479	0	
349	N705	-5.692106	-0.083333	3.286339	0	
350	N706	-5.916746	-0.083333	3.416035	0	
351	N707	-2.993807	-0.95406	1.728475	0	
352	N708	-4.178194	-0.666612	2.412282	0	
353	N709	-3.624165	-0.863854	2.092413	0	
354	N710	-4.671199	-0.611498	2.696918	0	
355	N711	-4.189227	-0.727663	2.418652	0	
356	N712	-5.075336	-0.514094	2.930247	0	
357	N713	-5.415851	-0.432023	3.126843	0	
358	N714	-5.703126	-0.362784	3.292701	0	
359	N715	-5.927809	-0.308631	3.422422	0	
360	N716	-3.613116	-0.802709	2.086033	0	
361	N717	-4.66017	-0.550467	2.69055	0	
362	N718	-5.06431	-0.453078	2.923881	0	
363	N719	-5.404828	-0.371028	3.120479	0	
364	N720	-5.692106	-0.301807	3.286339	0	
365	N721	-5.916746	-0.24741	3.416035	0	
366	N722	-6.350853	-0.083333	3.666667	0	
367	N723	-6.335104	-0.146105	3.657574	0	
368	N724	-6.337086	-0.209988	3.658718	0	
369	N725	-2.165036	-0.020833	1.249984	0	
370	N726	-2.165036	-1.0155	1.249984	0	
371	N727	-2.165036	-0.083333	1.249984	0	
372	N728	-2.165036	-0.954046	1.249984	0	
373 374	N729	-1.371207 -1.371207	-0.020833	0.791667	0	
	N730	-1.371207	-1.0155	0.791667		
375	N731		-0.083333	0.791667	0	
376 377	N732 N733	-1.371207 -6.144641	-0.954046 -0.192226	0.791667 3.54761	0	
378	N734	-6.144485	-0.192226	3.54752	0	
379	N736	2.994977	-0.020833	1.729151	0	
380	N737	5.404828	-0.020833	3.120479	0	
381	N738	6.350853	-0.020833	3.666667	0	
382	N739	2.994977	-1.0155	1.729151	0	
383	N740	2.994977	-0.083333	1.729151	0	
384	N740 N741	3.617018	-0.020833	2.088287	0	
385	N741 N742	4.178194	-0.020833	2.412282	0	
386	N742 N743	4.660175	-0.020833	2.690553	0	
387	N744	5.06431	-0.020833	2.923881	0	
388	N745	5.692106	-0.020833	3.286339	0	
389	N745 N746	5.916792	-0.020833	3.416062	0	
390	N747	3.617018	-0.020833	2.088287	0	
391	N747 N748	4.178194	-0.083333	2.412282	0	
392	N749	4.66017	-0.083333	2.69055	0	
393	N750	5.06431	-0.083333	2.923881	0	
JJJ	117 00	3.00431	-0.000000	Z.3Z3001	<u> </u>	



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Joint Coordinates and Temperatures (Continued)

	Label	X [ft]	Y [ft]	Z [ft]	Temp [F]	Detach From Diap
394	N751	5.404828	-0.083333	3.120479	0	
395	N752	5.692106	-0.083333	3.286339	0	
396	N753	5.916746	-0.083333	3.416035	0	
397	N754	2.993807	-0.95406	1.728475	0	
398	N755	4.178194	-0.666612	2.412282	0	
399	N756	3.624165	-0.863854	2.092413	0	
400	N757	4.671199	-0.611498	2.696918	0	
401	N758	4.189227	-0.727663	2.418652	0	
402	N759	5.075336	-0.514094	2.930247	0	
403	N760	5.415851	-0.432023	3.126843	0	
404	N761	5.703126	-0.362784	3.292701	0	
405	N762	5.927809	-0.308631	3.422422	0	
406	N763	3.613116	-0.802709	2.086033	0	
407	N764	4.66017	-0.550467	2.69055	0	
408	N765	5.06431	-0.453078	2.923881	0	
409	N766	5.404828	-0.371028	3.120479	0	
410	N767	5.692106	-0.301807	3.286339	0	
411	N768	5.916746	-0.24741	3.416035	0	
412	N769	6.350853	-0.083333	3.666667	0	
413	N770	6.335104	-0.146105	3.657574	0	
414	N771	6.337086	-0.209988	3.658718	0	
415	N772	2.165036	-0.020833	1.249984	0	
416	N773	2.165036	-1.0155	1.249984	0	
417	N774	2.165036	-0.083333	1.249984	0	
418	N775	2.165036	-0.954046	1.249984	0	
419	N776	1.371207	-0.020833	0.791667	0	
420	N777	1.371207	-1.0155	0.791667	0	
421	N778	1.371207	-0.083333	0.791667	0	
422	N779	1.371207	-0.954046	0.791667	0	
423	N780	6.144641	-0.192226	3.54761	0	
424	N781	6.144485	-0.083333	3.54752	0	
425	N425	7.644274	0.33325	3.958176	0	
426	N426	0.394271	0.33325	-8.599204	0	
427	N428	-0.394256	0.33325	-8.599224	0	
428	N429	-7.644265	0.33325	3.958154	0	
429	N431	-3.154519	-0.020833	1.821263	0	
430	N432	-4.618802	-0.020833	2.666667	0	
431	N436A	3.154519	-0.020833	1.821262	0	
432	N437A	4.618802	-0.020833	2.666667	0	

Hot Rolled Steel Section Sets

	Label	Shape	Type	Design List	Material	Design R	. A [in2]	lyy [in4]	Izz [in4]	J [in4]
1	HR1A	W4X13	Beam	Wide Flange	A992	Typical	3.83	3.86	11.3	.151
2	Face Horizontal	PIPE 2.5	None	None	A53 Gr.B	Typical	1.61	1.45	1.45	2.89
3	Mount Pipe	PIPE 2.5	None	None	A53 Gr.B	Typical	1.61	1.45	1.45	2.89
4	Standoff Horizontal	HSS4X3X4	None	None	A500 Gr.B R.	Typical	2.91	3.91	6.15	7.96
5	Work Platform	12X1.5	None	None	A36 Gr.36	Typical	1.114	.134	18.399	.002
6	Connector Angle	L2x2x2	None	None	A36 Gr.36	Typical	.491	.189	.189	.003
7	Grating Support	L3X3X6	None	None	A36 Gr.36	Typical	2.11	1.75	1.75	.101
8	Secondary Standoff	PL1/2X4	None	None	A36 Gr.36	Typical	2	.042	2.667	.154
9	Lower Standoff	PL3/8x4	None	None	A36 Gr.36	Typical	1.5	.018	2	.066
10	Bracing	PL3/8X1	None	None	A36 Gr.36	Typical	.375	.004	.031	.013
11	Grating Bracing	PL3/8x2.375	None	None	A36 Gr.36	Typical	.891	.01	.419	.038
12	Support Rail Corner	L2.5x2.5x6	None	None	A36 Gr.36	Typical	1.73	.972	.972	.083
13	Grate Pipes	PIPE_1.5	None	None	A53 Gr.B	Typical	.749	.293	.293	.586



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Hot Rolled Steel Section Sets (Continued)

	Label	Shape	Type	Design List	Material	Design R	. A [in2]	lyy [in4]	Izz [in4]	J [in4]
14	Support Rail	PIPE 2.5	None	None	A53 Gr.B	Typical	1.61	1.45	1.45	2.89
15	Grate Plate	PL3/8x3	None	None	A36 Gr.36	Typical	1.125	.013	.844	.049
16	Platform Bracing	PL3/16x1.5	None	None	A36 Gr.36	Typical	.281	.000824	.053	.003

Hot Rolled Steel Properties

	Label	E [ksi]	G [ksi]	Nu	Therm (/1E.	Density[k/ft	Yield[ksi]	Ry	Fu[ksi]	Rt
1	A992	29000	11154	.3	.65	.49	50	1.1	65	1.1
2	A36 Gr.36	29000	11154	.3	.65	.49	36	1.5	58	1.2
3	A572 Gr.50	29000	11154	.3	.65	.49	50	1.1	65	1.1
4	A500 Gr.B RND	29000	11154	.3	.65	.527	42	1.4	58	1.3
5	A500 Gr.B Rect	29000	11154	.3	.65	.527	46	1.4	58	1.3
6	A53 Gr.B	29000	11154	.3	.65	.49	35	1.6	60	1.2
7	A1085	29000	11154	.3	.65	.49	50	1.4	65	1.3
8	Q235	29000	11154	.3	.65	.49	35	1.5	58	1.2

Member Primary Data

	Label	I Joint	J Joint	K Joint	Rotate(d	Section/Shape	Туре	Design List	Material	Design Rul
1	R3	N77	N35			RIGID	None	None	RIGID	Typical
2	R4	N27	N38			RIGID	None	None	RIGID	Typical
3	R5	N28	N39			RIGID	None	None	RIGID	Typical
4	R6	N79	N41			RIGID	None	None	RIGID	Typical
5	R7	N29	N41A			RIGID	None	None	RIGID	Typical
6	R8	N31	N42			RIGID	None	None	RIGID	Typical
7	R9	N47	N50			RIGID	None	None	RIGID	Typical
8	R10	N49	N52A			RIGID	None	None	RIGID	Typical
9	M57	N77	N69			RIGID	None	None	RIGID	Typical
10	M58	N27	N70			RIGID	None	None	RIGID	Typical
11	M59	N28	N71			RIGID	None	None	RIGID	Typical
12	M63	N64	N72			RIGID	None	None	RIGID	Typical
13	M64	N67	N73			RIGID	None	None	RIGID	Typical
14	M65	N68	N74			RIGID	None	None	RIGID	Typical
15	M67	N47	N78			RIGID	None	None	RIGID	Typical
16	M70	N49	N80			RIGID	None	None	RIGID	Typical
17	M45A	N50	N52		180	Grating Support	None	None	A36 Gr.36	
18	M68	N78	N79A		90	Grating Support	None	None	A36 Gr.36	
19	M74B	N80	N60		180	Grating Support	None	None	A36 Gr.36	
20	M75B	N52A	N62		90	Grating Support	None	None	A36 Gr.36	Typical
21	M54	N74A	N75A		90	Standoff Horizontal	None	None	A500 Gr	Typical
22	M66	N79A	N60			Grate Plate	None	None	A36 Gr.36	
23	M74C	N52	N62			Grate Plate	None	None	A36 Gr.36	
24	M31	N38	N29			Grating Bracing	None	None	A36 Gr.36	
25	M33	N39	N31			Grating Bracing	None	None	A36 Gr.36	
26	M34A	N35	N79			Grating Bracing	None	None	A36 Gr.36	
27	M60	N70	N67			Grating Bracing	None	None	A36 Gr.36	
28	M61	N71	N68			Grating Bracing	None	None	A36 Gr.36	. ,
29	M62	N69	N64			Grating Bracing	None	None	A36 Gr.36	Typical
30	M50	N63	N69A			RIGID	None	None	RIGID	Typical
31	M51	N65	N70A			RIGID	None	None	RIGID	Typical
32	M52	N66	N71A			RIGID	None	None	RIGID	Typical
33	M53	N64A	N72A			RIGID	None	None	RIGID	Typical
34	M54A	N67A	N73B			RIGID	None	None	RIGID	Typical
35	M55	N68A	N74B			RIGID	None	None	RIGID	Typical
36	M56	N75	N77A			RIGID	None	None	RIGID	Typical
37	M57A	N76A	N79B			RIGID	None	None	RIGID	Typical

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	Label	I Joint	J Joint	K Joint	Rotate(d	Section/Shape	Type	Design List	Material	Design Rul
38	M59A	N63	N83	TX JOIN	Ttotate(u	RIGID	None	None	RIGID	Typical
39	M60A	N65	N84			RIGID	None	None	RIGID	Typical
40	M61A	N66	N85			RIGID	None	None	RIGID	Typical
41	M62A	N80A	N86			RIGID	None	None	RIGID	Typical
42	M63A	N81	N87			RIGID	None	None	RIGID	Typical
43	M64A	N82	N88			RIGID	None	None	RIGID	Typical
44	M65A	N75	N89			RIGID	None	None	RIGID	Typical
45	M66A	N76A	N91			RIGID	None	None	RIGID	Typical
46	M73	N77A	N78A		180	Grating Support	None	None	A36 Gr.36	
47	M74	N89	N90		90	Grating Support	None	None	A36 Gr.36	Typical
48	M75	N91	N93		180	Grating Support	None	None	A36 Gr.36	
49	M76	N79B	N94		90	Grating Support	None	None	A36 Gr.36	
50	M77	N60A	N61		90	Standoff Horizontal	None	None	A500 Gr	
51	M78	N90	N93			Grate Plate	None	None	A36 Gr.36	Typical
52	M79	N78A	N94			Grate Plate	None	None	A36 Gr.36	
53	M80	N70A	N67A			Grating Bracing	None	None	A36 Gr.36	
54	M81	N71A	N68A			Grating Bracing	None	None	A36 Gr.36	
55	M82	N69A	N64A			Grating Bracing	None	None	A36 Gr.36	. , , , , , , , , , , , , , , , , , , ,
56	M83	N84	N81			Grating Bracing	None	None	A36 Gr.36	Typical
57	M84	N85	N82			Grating Bracing	None	None	A36 Gr.36	. , , , , , , , , , , , , , , , , , , ,
58	M85	N83	N80A			Grating Bracing	None	None	A36 Gr.36	Typical
59	M94	N111	N109			RIGID	None	None	RIGID	Typical
60	M95	N109	N112			RIGID	None	None	RIGID	Typical
61	M96	N113	N110			RIGID	None	None	RIGID	Typical
62	M97	N110	N114			RIGID	None	None	RIGID	Typical
63	M99	N120	N126			RIGID	None	None	RIGID	Typical
64	M100	N122	N127			RIGID	None	None	RIGID	Typical
65	M101	N123	N128			RIGID	None	None	RIGID	Typical
66	M102	N121	N129			RIGID	None	None	RIGID	Typical
67	M103	N124	N130			RIGID	None	None	RIGID	Typical
68	M104	N125	N131			RIGID	None	None	RIGID	Typical
69	M105	N132	N134			RIGID	None	None	RIGID	Typical
70	M106	N133	N136			RIGID	None	None	RIGID	Typical
71	M108	N120	N140			RIGID	None	None	RIGID	Typical
72	M109	N122	N141			RIGID	None	None	RIGID	Typical
73	M110	N123	N142			RIGID	None	None	RIGID	Typical
74	M111	N137	N143			RIGID	None	None	RIGID	Typical
75	M112	N138	N144			RIGID	None	None	RIGID	Typical
76	M113	N139	N145			RIGID	None	None	RIGID	Typical
77	M114	N132	N146			RIGID	None	None	RIGID	Typical
78	M115	N133	N148			RIGID	None	None	RIGID	Typical
79	M116	N162	N149			RIGID	None	None	RIGID	Typical
80	M117	N149	N163			RIGID	None	None	RIGID	Typical
81	M118	N164	N152			RIGID	None	None	RIGID	Typical
82	M119	N152	N165		100	RIGID	None	None	RIGID	Typical
83	M122	N134	N135		180	Grating Support	None	None	A36 Gr.36	11:
84	M123	N146	N147		90	Grating Support	None	None	A36 Gr.36	
85	M124	N148	N150		180	Grating Support	None	None	A36 Gr.36 A36 Gr.36	. /
86	M125	N136 N117	N151		90	Grating Support	None	None	A500 Gr	.) [
87	M126 M127	N117 N147	N118 N150		90	Standoff Horizontal	None	None	A36 Gr.36	Typical
88	M128	N147 N135	N150 N151			Grate Plate	None	None	A36 Gr.36	. ,
89 90	M129	N135	N124			Grate Plate Grating Bracing	None None	None None	A36 Gr.36	. ,
91	M130	N127 N128	N124 N125			Grating Bracing Grating Bracing	None	None	A36 Gr.36	
92	M131	N126	N125			Grating Bracing Grating Bracing	None	None	A36 Gr.36	. /
93	M132	N141	N138			Grating Bracing Grating Bracing	None	None	A36 Gr.36	
94	M133	N141	N139			Grating Bracing Grating Bracing	None	None	A36 Gr.36	
54	IVITOO	11142	INIOS			Grauny bracing	INUITE	NOTIE	, 100 01.00	Typical

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	Label	I Joint	J Joint	K Joint	Rotate(d	Section/Shape	Туре	Design List	Material	Design Rul
95	M134	N140	N137			Grating Bracing	None	None	A36 Gr.36	
96	M127A	N154A	N152A			RIGID	None	None	RIGID	Typical
97	M128A	N152A	N155A			RIGID	None	None	RIGID	Typical
98	M129A	N156A	N153A			RIGID	None	None	RIGID	Typical
99	M130A	N153A	N157A			RIGID	None	None	RIGID	Typical
100	M131A	N160A	N158A			RIGID	None	None	RIGID	Typical
101	M132A	N158A	N161A			RIGID	None	None	RIGID	Typical
102	M133A	N162A	N159A			RIGID	None	None	RIGID	Typical
103	M134A	N159A	N163A			RIGID	None	None	RIGID	Typical
104	M136A	N168	N166			RIGID	None	None	RIGID	Typical
105	M137A	N166	N169			RIGID	None	None	RIGID	Typical
106	M138A	N170	N167			RIGID	None	None	RIGID	Typical
107	M139A	N167	N171			RIGID	None	None	RIGID	Typical
108	M140A	N174	N172A			RIGID	None	None	RIGID	Typical
109	M141A	N172A	N175			RIGID	None	None	RIGID	Typical
110	M142	N52C	N173A			RIGID	None	None	RIGID	Typical
111	M143	N173A	N177			RIGID	None	None	RIGID	Typical
112	M174A	N308	N183			RIGID	None	None	RIGID	Typical
113	M175	N307A	N182			RIGID	None	None	RIGID	Typical
114	M179	N310	N194			RIGID	None	None	RIGID	Typical
115	M180	N309	N193A			RIGID	None	None	RIGID	Typical
116	M182	N205	N204			Face Horizontal	None	None	A53 Gr.B	Typical
117	M184	N312	N203			RIGID	None	None	RIGID	Typical
118	M185	N311	N202			RIGID	None	None	RIGID	Typical
119	M265	N266	N261A			RIGID	None	None	RIGID	Typical
120	M266	N273	N267			RIGID	None	None	RIGID	Typical
121	M267	N274	N268			RIGID	None	None	RIGID	Typical
122	M268	N275	N269			RIGID	None	None	RIGID	Typical
123	M269	N276	N270			RIGID	None	None	RIGID	Typical
124	M270	N277	N263			RIGID	None	None	RIGID	Typical
125	M271	N278	N271			RIGID	None	None	RIGID	Typical
126	M272	N279	N272			RIGID	None	None	RIGID	Typical
127	M273	N295A	N264			RIGID	None	None	RIGID	Typical
128	M274	N297A	N296A			RIGID	None	None	RIGID	Typical
129	M275	N288	N294			RIGID	None	None	RIGID	Typical
130	M276	N287	N293			RIGID	None	None	RIGID	Typical
131	M277	N286	N292			RIGID	None	None	RIGID	Typical
132	M278	N285	N291			RIGID	None	None	RIGID	Typical
133	M279	N283	N290			RIGID	None	None	RIGID	Typical
134	M280	N284	N281			RIGID	None	None	RIGID	Typical
135	M281	N282	N289			RIGID	None	None	RIGID	Typical
136	M282	N265	N280			RIGID	None	None	RIGID	Typical
137	M283	N270	N268		90	Secondary Standoff	None	None	A36 Gr.36	
138	M284	N268	N267		90	Secondary Standoff	None	None	A36 Gr.36	
139	M285	N267	N261A		90	Secondary Standoff	None	None	A36 Gr.36	
140	M286	N285	N284		90	Lower Standoff	None	None	A36 Gr.36	. /
141	M287	N284	N282		90	Lower Standoff	None	None	A36 Gr.36	
142	M288	N282	N265		90	Lower Standoff	None	None	A36 Gr.36	
143	M289	N276	N274			Bracing	None	None	A36 Gr.36	
144	M290	N274	N273			Bracing	None	None	A36 Gr.36	1 10.00.
145	M291	N273	N266			Bracing	None	None	A36 Gr.36	Typical
146	M292	N291	N281			Bracing	None	None	A36 Gr.36	Typical
147	M293	N281	N289			Bracing	None	None	A36 Gr.36	
148	M294	N289	N280			Bracing	None	None	A36 Gr.36	
149	M295	N289	N266			Bracing	None	None	A36 Gr.36	Typical
150	M296	N296A	N295A			Bracing	None	None	A36 Gr.36	
151	M297	N266	N289			Bracing		None	A36 Gr.36	J
IÜI	IVIZ91	INZ00	11/209			Dracing	None	INOHE	, 100 GI.30	Typical

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	Label	I Joint	J Joint	K Joint	Rotate(d	Section/Shape	Type	Design List	Material	Design Rul
152	M298	N289	N273			Bracing	None	None	A36 Gr.36	
153	M299	N273	N281			Bracing	None	None	A36 Gr.36	
154	M300	N281	N274		270	Bracing	None	None	A36 Gr.36	Typical
155	M301	N290	N274			Bracing	None	None	A36 Gr.36	- 1
156	M302	N290	N275		270	Bracing	None	None	A36 Gr.36	. ,
157	M303	N291	N275		2.0	Bracing	None	None	A36 Gr.36	
158	M304	N291	N276		270	Bracing	None	None	A36 Gr.36	
159	M305	N292	N276		2.0	Bracing	None	None	A36 Gr.36	
160	M306	N292	N277		270	Bracing	None	None	A36 Gr.36	
161	M307A	N293	N277			Bracing	None	None	A36 Gr.36	
162	M308A	N293	N278		60	Bracing	None	None	A36 Gr.36	
163	M310A	N294	N279			Bracing	None	None	A36 Gr.36	Typical
164	M311A	N306	N307			RIGID	None	None	RIGID	Typical
165	M312A	N262	N76A			RIGID	None	None	RIGID	Typical
166	M313A	N265	N299A		90	Lower Standoff	None	None	A36 Gr.36	Typical
167	M314A	N299A	N303		90	Lower Standoff	None	None	A36 Gr.36	
168	M315A	N280	N301A			Bracing	None	None	A36 Gr.36	Typical
169	M316A	N301A	N305			Bracing	None	None	A36 Gr.36	Typical
170	M317A	N266	N300			Bracing	None	None	A36 Gr.36	Typical
171	M318A	N300	N304			Bracing	None	None	A36 Gr.36	
172	M319A	N280	N300			Bracing	None	None	A36 Gr.36	
173	M320A	N301A	N300		270	Bracing	None	None	A36 Gr.36	
174	M321A	N301A	N304			Bracing	None	None	A36 Gr.36	
175	M322A	N305	N304		270	Bracing	None	None	A36 Gr.36	
176	M323	N261A	N298A		90	Secondary Standoff	None	None	A36 Gr.36	Typical
177	M324	N298A	N302		90	Secondary Standoff	None	None	A36 Gr.36	Typical
178	M325	N300	N298A		90	RIGID	None	None	RIGID	Typical
179	M326	N304	N302		90	RIGID	None	None	RIGID	Typical
180	M327	N303	N305		90	RIGID	None	None	RIGID	Typical
181	M328	N299A	N301A		90	RIGID	None	None	RIGID	Typical
182	M329	N297A	N287		90	Lower Standoff	None	None	A36 Gr.36	
183	M330	N264	N271		90	Secondary Standoff	None	None	A36 Gr.36	
184	M331	N295A	N278			Bracing	None	None	A36 Gr.36	Typical
185	M332	N296A	N293			Bracing	None	None	A36 Gr.36	Typical
186	M332A	N271	N270		90	Secondary Standoff	None	None	A36 Gr.36	Typical
187	M333	N278	N276			Bracing	None	None	A36 Gr.36	. ,
188	M334	N293	N291			Bracing	None	None	A36 Gr.36	
189	M335	N287	N285		90	Lower Standoff	None	None	A36 Gr.36	
190	M342	N278	N294			Bracing	None	None	A36 Gr.36	
191	M343	N279	N307B			Bracing	None	None	A36 Gr.36	71:
192	M346	N150	N94			Grate Pipes	None	None	A53 Gr.B	Typical
193	M347	N312A	N311A			Grate Pipes	None	None	A53 Gr.B	Typical
194	M348	N323	N322			Platform Bracing	None	None	A36 Gr.36	
195	M349	N321	N320			Platform Bracing	None	None	A36 Gr.36	. /
196	M350	N315	N314			Platform Bracing	None	None	A36 Gr.36	
197	M351	N317	N316			Platform Bracing	None	None	A36 Gr.36	. /
198	M352	N319	N318			Platform Bracing	None	None	A36 Gr.36	
199	M353	N93	N62			Grate Pipes	None	None	A53 Gr.B	Typical
200	M354	N310A	N309A			Grate Pipes	None	None	A53 Gr.B	Typical
201	M355	N337	N336			Platform Bracing	None	None	A36 Gr.36	Typical
202	M356	N335	N334			Platform Bracing	None	None	A36 Gr.36	7
203	M357	N329	N328			Platform Bracing	None	None	A36 Gr.36	. , , ,
204	M358	N331	N330			Platform Bracing	None	None	A36 Gr.36	7
205	M359	N333	N332			Platform Bracing	None	None	A36 Gr.36	. /
206	M360	N60	N151			Grate Pipes	None	None	A53 Gr.B	Typical
207	M361	N308C	N313			Grate Pipes	None	None	A53 Gr.B	Typical
208	M362	N347	N346			Platform Bracing	None	None	A36 Gr.36	Typical

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Platform Bracing	sign Rul
Pitatform Bracing	ypical
212 M366 N343 N342 Platform Bracing None None A36 Gr.36 Taylor	ypical
212 M366 N343 N342 Platform Bracing None None A36 Gr.36 R R None None A36 Gr.8 None None None A36 Gr.8 None None None A36 Gr.8 None N	ypical
213 MP1A	ypical
214 MP2A	ypical
215	ypical
216 M339A N392 N308A N312 N309A RIGID None None RIGID None N312 N309A RIGID None None RIGID None N314 N312 N309A RIGID None None RIGID None N314 N314 N313A N314 RIGID None None N313A N314 N312 N315 RIGID None None RIGID None None RIGID None None N306 RIGID None None None RIGID None None None RIGID None None None None RIGID None None None RIGID None	ypical
217 M340 1 N310 N311 1 RIGID None None RIGID T	ypical
218	ypical
MP56	ypical
220 M343 N312 N315 N314A Face Horizontal None None A53 Gr.B Tagglo Name Name A53 Gr.B Tagglo Name Name A53 Gr.B Tagglo Name Name Name A53 Gr.B Tagglo Name	ypical
221 M343Å N315Å N314Å Face Horizontal None None A53 Gr.B T	ypical
RIGID None None RIGID Telephone Telephone	ypical
RIGID None None RIGID Telepton None None RIGID Telepton None None RIGID Telepton None None RIGID Telepton None None A53 Gr.B Telepton None None RIGID Telepton None None R	ypical
224 M346 1 N320 1 N321 1 RIGID None None RIGID T	ypical
RIGID None None RIGID Telestric National	ypical
226 MP1C N327 N328_1 240 Mount Pipe None None A53 Gr.B. T 227 MP2C N330 1 N331 240 Mount Pipe None None A53 Gr.B. T 228 MP3C N333_1 N334_1 240 Mount Pipe None None None A53 Gr.B. T 239 M352_1 N308 N336_1 RIGID None None None RIGID T 231 M354_1 N308 N336_1 RIGID None None None RIGID T 231 M354_1 N331_1 240 Mount Pipe None None RIGID None None	ypical
227 MP2C N330 1 N331 1 240 Mount Pipe None None A53 Gr.B T 228 MP3C N333 1 N334 1 240 Mount Pipe None None A53 Gr.B T 229 M352 1 N329 1 N335 1 RIGID None None RIGID None None RIGID T 230 M353 1 N338 1 RIGID None None RIGID None None None None None	ypical
228 MP3C N333_1 N334_1 240 Mount Pipe None None A53 Gr.B. T 229 M352_1 N329_1 N335_1 RIGID None None RIGID T 230 M353_1 N308 N336_1 RIGID None None None RIGID T 231 M354_1 N334_1 240 Mount Pipe None None None RIGID T 232 MP4C N340_1 N341_1 240 Mount Pipe None None None A53 Gr.B T 233 M356_1 N339_1 N342_1 RIGID None None None RIGID None None RIGID None None A53 Gr.B T 235 M358_1 N344_1 N343_1 RIGID None None None RIGID None None None RIGID T 236 M359_1 N346_1 N348_1 RIGID None <td>ypical</td>	ypical
RIGID None None RIGID Text RIGID None None RIGID Text RIGID Text Te	ypical
230 M353_1 N308 N336_1 RIGID None None RIGID Table None None RIGID Table Nash Nash RIGID None None RIGID Table Nash Nash RIGID Nash Nash Nash Nash RIGID Nash N	ypical
231 M354 1 N338 1 RIGID None None RIGID T 232 MP4C N340 1 N341 240 Mount Pipe None None None A53 Gr.B T 233 M356 1 N339 1 N342 1 RIGID None None None RIGID T 234 M357 1 N344 1 N343 1 RIGID None None None RIGID T 235 M358 1 N345 1 N347 1 RIGID None None None RIGID T 236 M359 1 N346 1 N348 RIGID None None None None RIGID T 237 M360 1 N352 RIGID None None None RIGID T 238 M361 1 N355 N357	ypical
232 MP4C N340_1 N341_1 240 Mount Pipe None None A53 Gr.B T 233 M356 1 N339 1 N342 1 RIGID None None RIGID T 234 M357_1 N344_1 N343_1 Face Horizontal None None A53 Gr.B T 235 M358 1 N345_1 N347_1 RIGID None None None RIGID T 236 M359_1 N346_1 N348 RIGID None None None RIGID T 237 M360_1 N349 N350 RIGID None None None RIGID None None RIGID None None RIGID T 240 MP1B N356 N357 120 Mount Pipe None None A53 Gr.B T 241 MP3B N362 N363 120 Mount Pipe None None None A53 Gr.B T 242	ypical
233 M356 1 N339 1 N342 1 RIGID None None RIGID T 234 M357_1 N344_1 N343_1 Face Horizontal None None A53 Gr.B T 235 M358_1 N345_1 N347_1 RIGID None None RIGID T 236 M359_1 N346_1 N348 RIGID None None RIGID T 237 M360_1 N349 N350 RIGID None None RIGID T 238 M361_1 N351 N352 RIGID None None RIGID T 239 MP1B N356 N357 120 Mount Pipe None None None A53 Gr.B T 240 MP2B N359 N360 120 Mount Pipe None None None A53 Gr.B T 241 MP3B N362 N363 120 Mount Pipe None None	ypical
234 M357_1 N344_1 N343_1 Face Horizontal None None A53 Gr.B T 235 M358 1 N345 1 N347 1 RIGID None None RIGID T 236 M359_1 N346_1 N348 RIGID None None RIGID T 237 M360 1 N349 N350 RIGID None None None RIGID T 238 M361_1 N351 N352 RIGID None None None RIGID T 239 MP1B N356 N357 120 Mount Pipe None None A53 Gr.B T 240 MP2B N359 N360 120 Mount Pipe None None A53 Gr.B T 241 MP3B N362 N363 120 Mount Pipe None None None RIGID None None RIGID None None RIGID None No	ypical
235 M358 1 N345 1 N347 1 RIGID None None RIGID T 236 M359 1 N346 1 N348 RIGID None None RIGID T 237 M360 1 N349 N350 RIGID None None RIGID T 238 M361 1 N351 N352 RIGID None None None RIGID T 239 MP1B N356 N357 120 Mount Pipe None None A53 Gr.B T 240 MP2B N359 N360 120 Mount Pipe None None A53 Gr.B T 241 MP3B N362 N363 120 Mount Pipe None None A53 Gr.B T 242 M366 1 N358 N364 RIGID None None RIGID T 243 M367A N310 N365 RIGID None None None R	ypical
236 M359_1 N346_1 N348 RIGID None None RIGID T 237 M360_1 N349 N350 RIGID None None RIGID T 238 M361_1 N351 N352 RIGID None None None RIGID T 239 MP1B N356 N357 120 Mount Pipe None None None A53 Gr.B T 240 MP2B N359 N360 120 Mount Pipe None None None A53 Gr.B T 241 MP3B N362 N363 120 Mount Pipe None None A53 Gr.B T 242 M366_1 N358 N364 RIGID None None RIGID T 243 M367A N310 N365 RIGID None None RIGID None None RIGID T 244 M368 N366 N367 <td>ypical</td>	ypical
237 M360 1 N349 N350 RIGID None None RIGID T 238 M361 1 N351 N352 RIGID None None RIGID T 239 MP1B N356 N357 120 Mount Pipe None None A53 Gr.B T 240 MP2B N359 N360 120 Mount Pipe None None None A53 Gr.B T 241 MP3B N362 N363 120 Mount Pipe None None A53 Gr.B T 242 M366 1 N358 N364 RIGID None None RIGID T 243 M367A N310 N365 RIGID None None RIGID None RIGID None RIGID None RIGID None RIGID None A53 Gr.B T A53 Gr.B T RIGID None None None A53 Gr.B T A53 Gr.B	ypical
238 M361_1 N351 N352 RIGID None None RIGID T 239 MP1B N356 N357 120 Mount Pipe None None A53 Gr.B T 240 MP2B N359 N360 120 Mount Pipe None None A53 Gr.B T 241 MP3B N362 N363 120 Mount Pipe None None A53 Gr.B T 242 M366_1 N358 N364 RIGID None None RIGID None None RIGID None RIGID None RIGID None RIGID None None RIGID None None RIGID None None A53 Gr.B T T A53	ypical
239 MP1B N356 N357 120 Mount Pipe None None A53 Gr.B T 240 MP2B N359 N360 120 Mount Pipe None None A53 Gr.B T 241 MP3B N362 N363 120 Mount Pipe None None A53 Gr.B T 242 M366 1 N358 N364 RIGID None None None RIGID None RIGID None RIGID None RIGID None None RIGID None None A53 Gr.B T 244 M368 N366 N367 RIGID None None RIGID None None A53 Gr.B T 245 MP4B N369 N370 120 Mount Pipe None None RIGID None A53 Gr.B T 246 M370 N368 N371 RIGID None None None A53 Gr.B	ypical
240 MP2B N359 N360 120 Mount Pipe None None A53 Gr.B T 241 MP3B N362 N363 120 Mount Pipe None None A53 Gr.B T 242 M366 1 N358 N364 RIGID None None RIGID None None RIGID None RIGID None RIGID None None RIGID None None RIGID None None RIGID None None A53 Gr.B T RIGID None None None RIGID None RIGID None None RIGID	ypical
241 MP3B N362 N363 120 Mount Pipe None None A53 Gr.B T 242 M366_1 N358 N364 RIGID None None RIGID T 243 M367A N310 N365 RIGID None None RIGID T 244 M368 N366 N367 RIGID None None RIGID None None A53 Gr.B T 245 MP4B N369 N370 120 Mount Pipe None None RIGID T 246 M370 N368 N371 RIGID None None None RIGID None None A53 Gr.B T 247 M371 N373 N372 Face Horizontal None None None RIGID None None RIGID None None RIGID None None RIGID None RIGID None RIGID None	ypical
242 M366_1 N358 N364 RIGID None None RIGID T 243 M367A N310 N365 RIGID None None RIGID T 244 M368 N366 N367 RIGID None None RIGID T 245 MP4B N369 N370 120 Mount Pipe None None None A53 Gr.B T 246 M370 N368 N371 RIGID None None None RIGID None None A53 Gr.B T 247 M371 N373 N372 Face Horizontal None None None RIGID T 248 M372 N374 N376 RIGID None None RIGID T 249 M373 N375 RIGID None None RIGID T 250 M374 N378 N379 RIGID None None	ypical
243 M367A N310 N365 RIGID None None RIGID T 244 M368 N366 N367 RIGID None None RIGID T 245 MP4B N369 N370 120 Mount Pipe None None None A53 Gr.B T 246 M370 N368 N371 RIGID None None None RIGID None None A53 Gr.B T 247 M371 N373 N372 RIGID None None None RIGID None	ypical
244 M368 N366 N367 RIGID None None RIGID T 245 MP4B N369 N370 120 Mount Pipe None None A53 Gr.B T 246 M370 N368 N371 RIGID None None RIGID None None A53 Gr.B T 247 M371 N373 N372 Face Horizontal None None None RIGID T 248 M372 N374 N376 RIGID None None RIGID T 249 M373 N375 N377 RIGID None None RIGID T 250 M374 N378 N379 RIGID None None RIGID None	ypical
245 MP4B N369 N370 120 Mount Pipe None None A53 Gr.B T 246 M370 N368 N371 RIGID None None RIGID None None A53 Gr.B T 247 M371 N373 N372 Face Horizontal None None None RIGID None None RIGID T 248 M372 N374 N376 RIGID None None RIGID None None RIGID RIGID RIGID RIGID RIGID	ypical
246 M370 N368 N371 RIGID None None RIGID T 247 M371 N373 N372 Face Horizontal None None None A53 Gr.B T 248 M372 N374 N376 RIGID None None RIGID T 249 M373 N375 N377 RIGID None None RIGID T 250 M374 N378 N379 RIGID None None RIGID None	ypical
247 M371 N373 N372 Face Horizontal None None A53 Gr.B T 248 M372 N374 N376 RIGID None None RIGID T 249 M373 N375 N377 RIGID None None RIGID T 250 M374 N378 N379 RIGID None None RIGID T	ypical
248 M372 N374 N376 RIGID None None RIGID T 249 M373 N375 N377 RIGID None None RIGID T 250 M374 N378 N379 RIGID None None RIGID T	ypical
249 M373 N375 N377 RIGID None None RIGID T 250 M374 N378 N379 RIGID None None RIGID T	ypical
250 M374 N378 N379 RIGID None None RIGID T	ypical
	ypical
251 M375 N380 N381 RIGID None RIGID 1	ypical
	ypical



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	Label	I Joint	J Joint	K Joint	Rotate(d	Section/Shape	Type	Design List	Material	Design Rul
266	M643	N701	N695		120	RIGID	None	None	RIGID	Typical
267	M644	N702	N696		120	RIGID	None	None	RIGID	Typical
268	M645	N703	N697		120	RIGID	None	None	RIGID	Typical
269	M646	N704	N690		120	RIGID	None	None	RIGID	Typical
270	M647	N705	N698		120	RIGID	None	None	RIGID	Typical
271	M648	N706	N699		120	RIGID	None	None	RIGID	Typical
272	M649	N722	N691		120	RIGID	None	None	RIGID	Typical
273	M650	N724	N723			RIGID	None	None	RIGID	Typical
274	M651	N715	N721			RIGID	None	None	RIGID	Typical
275	M652	N714	N720			RIGID	None	None	RIGID	Typical
276	M653	N713	N719			RIGID	None	None	RIGID	Typical
277	M654	N712	N718			RIGID	None	None	RIGID	Typical
278	M655	N710	N717			RIGID	None	None	RIGID	Typical
279	M656	N711	N708			RIGID	None	None	RIGID	Typical
280	M657	N709	N716			RIGID	None	None	RIGID	Typical
281	M658	N692	N707			RIGID	None	None	RIGID	
			N695		90				A36 Gr.36	Typical
282	M659	N697				Secondary Standoff	None	None	A36 Gr.36	
283	M660	N695	N694		90	Secondary Standoff	None	None	A36 Gr.36	
284	M661	N694	N689		90	Secondary Standoff	None	None		J =
285	M662	N712	N711		90	Lower Standoff	None	None	A36 Gr.36	. /
286	M663	N711	N709		90	Lower Standoff	None	None	A36 Gr.36	7
287	M664	N709	N692		90	Lower Standoff	None	None	A36 Gr.36	- 1
288	M665	N703	N701			Bracing	None	None	A36 Gr.36	7
289	M666	N701	N700			Bracing	None	None	A36 Gr.36	. /
290	M667	N700	N693			Bracing	None	None	A36 Gr.36	
291	M668	N718	N708			Bracing	None	None	A36 Gr.36	. /
292	M669	N708	N716			Bracing	None	None	A36 Gr.36	
293	M670	N716	N707			Bracing	None	None	A36 Gr.36	
294	M671	N707	N693			Bracing	None	None	A36 Gr.36	
295	M672	N723	N722			Bracing	None	None	A36 Gr.36	
296	M673	N693	N716			Bracing	None	None	A36 Gr.36	J
297	M674	N716	N700			Bracing	None	None	A36 Gr.36	
298	M675	N700	N708			Bracing	None	None	A36 Gr.36	
299	M676	N708	N701		30	Bracing	None	None	A36 Gr.36	
300	M677	N717	N701			Bracing	None	None	A36 Gr.36	
301	M678	N717	N702		30	Bracing	None	None	A36 Gr.36	
302	M679	N718	N702			Bracing	None	None	A36 Gr.36	Typical
303	M680	N718	N703		30	Bracing	None	None	A36 Gr.36	
304	M681	N719	N703			Bracing	None	None	A36 Gr.36	Typical
305	M682	N719	N704		30	Bracing	None	None	A36 Gr.36	
306	M683	N720	N704			Bracing	None	None	A36 Gr.36	Typical
307	M684	N720	N705		180	Bracing	None	None	A36 Gr.36	
308	M685	N721	N706		120	Bracing	None	None	A36 Gr.36	
309	M686	N692	N726		90	Lower Standoff	None	None	A36 Gr.36	
310	M687	N726	N730		90	Lower Standoff	None	None	A36 Gr.36	
311	M688	N707	N728			Bracing	None	None	A36 Gr.36	
312	M689	N728	N732			Bracing	None	None	A36 Gr.36	. /
313	M690	N693	N727			Bracing	None	None	A36 Gr.36	
314	M691	N727	N731			Bracing	None	None	A36 Gr.36	
315	M692	N707	N727			Bracing	None	None	A36 Gr.36	
316	M693	N728	N727		30	Bracing	None	None	A36 Gr.36	
317	M694	N728	N731		30	Bracing	None	None	A36 Gr.36	
318	M695	N732	N731		30	Bracing	None	None	A36 Gr.36	
319	M696	N689	N725		90	Secondary Standoff	None	None	A36 Gr.36	
320	M697	N725	N729		90				A36 Gr.36	. /
						Secondary Standoff	None	None		7
321	M698	N727	N725		210	RIGID	None	None	RIGID	Typical
322	M699	N731	N729		210	RIGID	None	None	RIGID	Typical

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	Label	I Joint	J Joint	K Joint	Rotate(d	Section/Shape	Typo	Design List	Material	Design Rul
323	M700	N730	N732	K JUIII	210	RIGID	Type None	None	RIGID	Typical
324	M701	N726	N728		210	RIGID	None	None	RIGID	Typical
325	M702	N724	N714		90	Lower Standoff	None	None	A36 Gr.36	
326	M703	N691	N698		90	Secondary Standoff	None	None	A36 Gr.36	. /
327	M704	N722	N705		90	Bracing	None	None	A36 Gr.36	
328	M705	N723	N705						A36 Gr.36	. , , , , , , , , , , , , , , , , , , ,
329	M706	N698	N697		90	Bracing Standoff	None	None	A36 Gr.36	
330	M707	N705	N703		90	Secondary Standoff	None None	None None	A36 Gr.36	. /
						Bracing			A36 Gr.36	
331	M708 M709	N720 N714	N718 N712		90	Bracing Lower Standoff	None None	None	A36 Gr.36	. /
332	M710	N705	N712 N721		90			None	A36 Gr.36	7
333	M711	N705	N733			Bracing	None	None	A36 Gr.36	. , , , , , , , , , , , , , , , , , , ,
334	M712	N740			240	Bracing	None	None		. ,
335	M713	N740	N736 N741		240	RIGID RIGID	None	None	RIGID	Typical
336 337	M714	N747	N741		240	RIGID	None	None None	RIGID RIGID	Typical
338	M715	N749	N742 N743		240	RIGID	None		RIGID	Typical
			N743		240		None	None	RIGID	Typical
339	M716 M717	N750			240	RIGID	None	None		Typical
340		N751	N737			RIGID	None	None	RIGID	Typical
341	M718	N752	N745		240	RIGID	None	None	RIGID	Typical
342	M719	N753	N746		240	RIGID	None	None	RIGID	Typical
343	M720	N769	N738		240	RIGID	None	None	RIGID	Typical
344	M721	N771	N770			RIGID	None	None	RIGID	Typical
345	M722	N762	N768			RIGID	None	None	RIGID	Typical
346	M723	N761	N767			RIGID	None	None	RIGID	Typical
347	M724	N760	N766			RIGID	None	None	RIGID	Typical
348	M725	N759	N765			RIGID	None	None	RIGID	Typical
349	M726	N757	N764			RIGID	None	None	RIGID	Typical
350	M727	N758	N755			RIGID	None	None	RIGID	Typical
351	M728	N756	N763			RIGID	None	None	RIGID	Typical
352	M729	N739	N754			RIGID	None	None	RIGID	Typical
353	M730	N744	N742		90	Secondary Standoff	None	None	A36 Gr.36	. /
354	M731	N742	N741		90	Secondary Standoff	None	None	A36 Gr.36	
355	M732	N741	N736		90	Secondary Standoff	None	None	A36 Gr.36	
356	M733	N759	N758		90	Lower Standoff	None	None	A36 Gr.36	7
357	M734	N758	N756		90	Lower Standoff	None	None	A36 Gr.36	. , , ,
358	M735	N756	N739		90	Lower Standoff	None	None	A36 Gr.36	.)
359	M736	N750	N748			Bracing	None	None	A36 Gr.36	. ,
360	M737	N748	N747			Bracing	None	None	A36 Gr.36	. ,
361	M738	N747	N740			Bracing	None	None	A36 Gr.36	. , ,
362	M739	N765	N755			Bracing	None	None	A36 Gr.36	7
363	M740	N755	N763			Bracing	None	None	A36 Gr.36	71
364	M741	N763	N754			Bracing	None	None	A36 Gr.36	. ,
365	M742	N754	N740			Bracing	None	None	A36 Gr.36	71:
366	M743	N770	N769			Bracing	None	None	A36 Gr.36	
367	M744	N740	N763			Bracing	None	None	A36 Gr.36	. /
368	M745	N763	N747			Bracing	None	None	A36 Gr.36	7
369	M746	N747	N755			Bracing	None	None	A36 Gr.36	. , , , , , , , , , , , , , , , , , , ,
370	M747	N755	N748		150	Bracing	None	None	A36 Gr.36	
371	M748	N764	N748			Bracing	None	None	A36 Gr.36	. , , , , , , , , , , , , , , , , , , ,
372	M749	N764	N749		150	Bracing	None	None	A36 Gr.36	.) [
373	M750	N765	N749			Bracing	None	None	A36 Gr.36	7 1 1 1 1 1 1
374	M751	N765	N750		150	Bracing	None	None	A36 Gr.36	. ,
375	M752	N766	N750			Bracing	None	None	A36 Gr.36	71
376	M753	N766	N751		150	Bracing	None	None	A36 Gr.36	
377	M754	N767	N751			Bracing	None	None	A36 Gr.36	
378	M755	N767	N752		300	Bracing	None	None	A36 Gr.36	J
379	M756	N768	N753		240	Bracing	None	None	A36 Gr.36	Typical

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Member Primary Data (Continued)

	Label	I Joint	J Joint	K Joint	Rotate(d	Section/Shape	Type	Design List	Material	Design Rul
380	M757	N739	N773		90	Lower Standoff	None	None	A36 Gr.36	Typical
381	M758	N773	N777		90	Lower Standoff	None	None	A36 Gr.36	Typical
382	M759	N754	N775			Bracing	None	None	A36 Gr.36	Typical
383	M760	N775	N779			Bracing	None	None	A36 Gr.36	Typical
384	M761	N740	N774			Bracing	None	None	A36 Gr.36	Typical
385	M762	N774	N778			Bracing	None	None	A36 Gr.36	Typical
386	M763	N754	N774			Bracing	None	None	A36 Gr.36	
387	M764	N775	N774		150	Bracing	None	None	A36 Gr.36	
388	M765	N775	N778			Bracing	None	None	A36 Gr.36	
389	M766	N779	N778		150	Bracing	None	None	A36 Gr.36	
390	M767	N736	N772		90	Secondary Standoff	None	None	A36 Gr.36	Typical
391	M768	N772	N776		90	Secondary Standoff	None	None	A36 Gr.36	Typical
392	M769	N774	N772		330	RIGID	None	None	RIGID	Typical
393	M770	N778	N776		330	RIGID	None	None	RIGID	Typical
394	M771	N777	N779		330	RIGID	None	None	RIGID	Typical
395	M772	N773	N775		330	RIGID	None	None	RIGID	Typical
396	M773	N771	N761		90	Lower Standoff	None	None	A36 Gr.36	
397	M774	N738	N745		90	Secondary Standoff	None	None	A36 Gr.36	
398	M775	N769	N752			Bracing	None	None	A36 Gr.36	Typical
399	M776	N770	N767			Bracing	None	None	A36 Gr.36	
400	M777	N745	N744		90	Secondary Standoff	None	None	A36 Gr.36	Typical
401	M778	N752	N750			Bracing	None	None	A36 Gr.36	Typical
402	M779	N767	N765			Bracing	None	None	A36 Gr.36	Typical
403	M780	N761	N759		90	Lower Standoff	None	None	A36 Gr.36	Typical
404	M781	N752	N768			Bracing	None	None	A36 Gr.36	Typical
405	M782	N753	N780			Bracing	None	None	A36 Gr.36	Typical
406	M418	N426	N425			Face Horizontal	None	None	A53 Gr.B	Typical
407	M419A	N429	N428			Face Horizontal	None	None	A53 Gr.B	Typical
408	M408	N432	N212		120	RIGID	None	None	RIGID	Typical
409	M409	N431	N49		120	RIGID	None	None	RIGID	Typical
410	M410	N437A	N260		240	RIGID	None	None	RIGID	Typical
411	M411	N436A	N133		240	RIGID	None	None	RIGID	Typical

Member Advanced Data

	Label	I Release	J Release	I Offset[in]	J Offset[in]	T/C Only	Physical	Defl RatAnalysis	Inactive	Seismic
1	R3					,	Yes	** NA **		None
2	R4						Yes	** NA **		None
3	R5						Yes	** NA **		None
4	R6						Yes	** NA **		None
5	R7						Yes	** NA **		None
6	R8						Yes	** NA **		None
7	R9						Yes	** NA **		None
8	R10						Yes	** NA **		None
9	M57						Yes	** NA **		None
10	M58						Yes	** NA **		None
11	M59						Yes	** NA **		None
12	M63						Yes	** NA **		None
13	M64						Yes	** NA **		None
14	M65						Yes	** NA **		None
15	M67						Yes	** NA **		None
16	M70						Yes	** NA **		None
17	M45A						Yes	** NA **		None
18	M68						Yes	** NA **		None
19	M74B						Yes	** NA **		None
20	M75B						Yes	** NA **		None



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Member Advanced Data (Continued)

21 M56		Label	I Release	J Release	I Offset[in]	J Offset[in]	T/C Only	Physical	Defl Rat	.Analysis	Inactive	Seismic
23 M74C	21	M54						Yes				None
24 M31	22	M66						Yes	** NA **	'		None
25	23							Yes				None
26 M34A	24	M31						Yes				None
27 M60 Yes **NA ** None 29 M62 Yes **NA ** None 29 M62 Yes **NA ** None 30 M50 Yes **NA ** None 31 M51 Yes **NA ** None 32 M52 Yes **NA ** None 33 M53 Yes **NA ** None 34 M54A Yes **NA ** None 35 M55 Yes **NA ** None 36 M56 Yes **NA ** None 37 M57A Yes **NA ** None 38 M59A Yes **NA ** None 40 M61A Yes **NA ** None 40 M61A Yes **NA ** None 42 M63A Yes **NA ** None 42 M63A Yes **NA ** None 44 M65A Yes **NA ** None 45 M66A Yes **NA ** None 46 M73 Yes **NA ** None 47 M74 Yes **NA ** None 48 M75 Yes **NA ** None 49 M76 Yes **NA ** None 49 M76 Yes **NA ** None 51 M78 M77 Yes **NA ** None 52 M79 M77 Yes **NA ** None 53 M80 Yes **NA ** None 54 M81 Yes **NA ** None 55 M82 M83 Yes **NA ** None 56 M83 Yes **NA ** None 66 M102 M76 Yes **NA ** None 66 M102 M76 Yes **NA ** None 67 M84 M106 Yes **NA ** None 67 M96 OOOXOO Yes **NA ** None None Yes **NA ** None Yes	25							Yes				None
28 M61 Yes NA ** None None 30 M50 Yes NA ** None None Yes NA ** None Xes	26	M34A						Yes	** NA **			None
29 M62	27	M60						Yes	** NA **			None
30 M50 Yes NA ** None None Yes NA ** None Non	28	M61						Yes	** NA **			None
M52	29	M62										None
32 M52 Yes "NA" None None M53 Yes "NA" None None M54 M54 Yes "NA" None None N55 M55 Yes "NA" None N56 M56 Yes "NA" None N57 M57 Yes "NA" None None N58 M56 Yes "NA" None None N59 M50 Yes "NA" None None N59 M60 Yes "NA" None None N59 M60 Yes "NA" None None N50 M61 M61 M61 M61 M62 Yes "NA" None None N60 M60 Yes "NA" None None N60 M60 Yes "NA" None None N60 M60 M60 Yes "NA" None N60 M60 M60 Yes "NA" None N60 M60 Yes "NA" None Yes "NA" None N60 M60 Yes "NA" None Yes "NA" N	30	M50						Yes	** NA **			None
33 M53	31	M51						Yes	** NA **			None
M54	32	M52						Yes	** NA **			None
34 M54A See Yes NA None None 36 M55 Yes NA None None 37 M57A Yes NA None None 38 M59A Yes NA None N	33	M53						Yes	** NA **			None
36		M54A						Yes	** NA **			
37 M57A Yes **NA ** None 38 M59A Yes **NA ** None 39 M60A Yes **NA ** None 40 M61A Yes **NA ** None 41 M62A Yes **NA ** None 42 M63A Yes **NA ** None 44 M64A Yes **NA ** None 44 M65A Yes **NA ** None 45 M66A Yes **NA ** None 46 M73 Wes **NA ** None 47 M74 Wes **NA ** None 48 M75 Wes **NA ** None 49 M76 Wes **NA ** None 49 M76 Wes **NA ** None 50 M77 Wes **NA ** None 51 M78 Wes **NA ** None 52 M79 Wes **NA ** None 53 M80 Wes **NA ** None 54 M81 Wes **NA ** None 56 M82 Wes **NA ** None 57 M84 Wes **NA ** None 58 M85 Wes **NA ** None 59 M94 OOOXOO Wes **NA ** None 60 M95 Wes **NA ** None 61 M96 OOOXOO Wes **NA ** None 62 M97 Wes **NA ** None 66 M102 M96 Wes **NA ** None 67 M103 Wes **NA ** None 68 M104 Wes **NA ** None 69 M105 Wes **NA ** None 67 M103 Wes **NA ** None 68 M104 Wes **NA ** None 69 M105 Wes **NA ** None 67 M103 Wes **NA ** None 67 M103 Wes **NA ** None 69 M105 Wes **NA ** None 67 M108 Wes **NA ** None 67 M108 Wes **NA ** None 67 M108 Wes **NA ** None 67 M109 Wes **NA ** None 67 M109 Wes **NA ** None 67 M108 Wes **NA ** None 68 M104 Wes **NA ** None 69 M105 Wes **NA ** None 70 M106 Wes **NA ** None 72 M109 Wes **NA ** None 74 M111 Wes **NA ** None 75 M112 Wes **NA ** None 76 M113 Wes **NA ** None 76		M55						Yes	** NA **			
37 M57A Yes **NA ** None 38 M59A Yes **NA ** None 39 M60A Yes **NA ** None 40 M61A Yes **NA ** None 41 M62A Yes **NA ** None 42 M63A Yes **NA ** None 44 M65A Yes **NA ** None 44 M65A Yes **NA ** None 45 M66A Yes **NA ** None 46 M73 Wes **NA ** None 47 M74 Wes **NA ** None 48 M75 Wes **NA ** None 49 M76 Wes **NA ** None 49 M76 Wes **NA ** None 50 M77 Wes **NA ** None 51 M78 Wes **NA ** None 52 M79 Wes **NA ** None 54 M81 Wes **NA ** None 55 M82 Wes **NA ** None 56 M83 Wes **NA ** None 57 M84 Wes **NA ** None 58 M85 Wes **NA ** None 60 M95 Wes **NA ** None 60 M95 Wes **NA ** None 60 M95 Wes **NA ** None 61 M96 OOOXOO Wes **NA ** None 62 M97 Wes **NA ** None 64 M100 Wes **NA ** None 66 M100 Wes **NA ** None 67 M103 Wes **NA ** None 68 M104 Wes **NA ** None 67 M103 Wes **NA ** None 68 M104 Wes **NA ** None 69 M105 Wes **NA ** None 67 M103 Wes **NA ** None 68 M104 Wes **NA ** None 69 M105 Wes **NA ** None 67 M103 Wes **NA ** None 67 M103 Wes **NA ** None 67 M108 Wes **NA ** None 67 M108 Wes **NA ** None 68 M104 Wes **NA ** None 69 M105 Wes **NA ** None 67 M108 Wes **NA ** None 68 M104 Wes **NA ** None 69 M105 Wes **NA ** None 69 M105 Wes **NA ** None 60 M105 Wes **N	36	M56						Yes	** NA **			None
38 M59A	37	M57A						Yes	** NA **			None
39 M60A	38	M59A						Yes	** NA **			
M61A M62A Yes ** NA ** None								Yes	** NA **			
41 M62A Yes " NA " None 42 M63A Yes " NA " None 43 M64A Yes " NA " None 44 M65A Yes " NA " None 45 M66A Yes " NA " None 46 M73 Yes " NA " None 47 M74 Yes " NA " None 48 M75 Yes " NA " None 49 M76 Yes " NA " None 50 M77 Yes " NA " None 51 M78 Yes " NA " None 51 M78 Yes " NA " None 53 M80 Yes " NA " None 54 M81 Yes " NA " None 55 M82 Yes " NA " None 56 M83 Yes " NA " None <tr< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr<>												
42 M63A Yes "NA" None 43 M64A Yes "NA" None 44 M65A Yes "NA" None 45 M66A Yes "NA" None 46 M73 Yes "NA" None 47 M74 Yes "NA" None 48 M75 Yes "NA" None 50 M77 Yes "NA" None 51 M78 Yes "NA" None 52 M79 Yes "NA" None 53 M80 Yes "NA" None 54 M81 Yes "NA" None 55 M82 Yes "NA" None 56 M83 Yes "NA" None 57 M84 Yes "NA" None 59 M94 OOOXOO Yes "NA" None 60 M95 Yes "NA" None 61 M96 OOOXOO Yes "NA" None 62 M97 <td></td>												
43 M64A Yes ** NA ** None 44 M65A Yes ** NA ** None 45 M66A Yes ** NA ** None 46 M73 Yes ** NA ** None 47 M74 Yes ** NA ** None 47 M74 Yes ** NA ** None 49 M76 Yes ** NA ** None 50 M77 Yes ** NA ** None 51 M78 Yes ** NA ** None 51 M78 Yes ** NA ** None 53 M80 Yes ** NA ** None 54 M81 Yes ** NA ** None 54 M81 Yes ** NA ** None 55 M82 Yes ** NA ** None 56 M83 Yes ** NA ** None 57 M84 Yes ** NA ** <												
44 M66A Yes ** NA ** None 45 M66A Yes ** NA ** None 47 M74 Yes ** NA ** None 48 M75 Yes ** NA ** None 49 M76 Yes ** NA ** None 50 M77 Yes ** NA ** None 51 M78 Yes ** NA ** None 52 M79 Yes ** NA ** None 53 M80 Yes ** NA ** None 54 M81 Yes ** NA ** None 54 M81 Yes ** NA ** None 55 M82 Yes ** NA ** None 57 M84 Yes ** NA ** None 57 M84 Yes ** NA ** None 60 M95 Yes ** NA ** None 61 M96 OOOXOO Yes								Yes	** NA **			
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60 M95 61 M96 62 M97 63 M99 64 M100 65 M101 66 M102 67 M103 68 M104 69 M105 70 M106 71 M108 72 M109 73 M110 74 M111 75 M112 76 M113				000000								
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64 M100 Yes ** NA ** None 65 M101 Yes ** NA ** None 66 M102 Yes ** NA ** None 67 M103 Yes ** NA ** None 68 M104 Yes ** NA ** None 69 M105 Yes ** NA ** None 70 M106 Yes ** NA ** None 71 M108 Yes ** NA ** None 72 M109 Yes ** NA ** None 73 M110 Yes ** NA ** None 74 M111 Yes ** NA ** None 75 M112 Yes ** NA ** None 76 M113 Yes ** NA ** None												
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67 M103 Yes ** NA ** None 68 M104 Yes ** NA ** None 69 M105 Yes ** NA ** None 70 M106 Yes ** NA ** None 71 M108 Yes ** NA ** None 72 M109 Yes ** NA ** None 73 M110 Yes ** NA ** None 74 M111 Yes ** NA ** None 75 M112 Yes ** NA ** None 76 M113 Yes ** NA ** None												
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Apr 27, 2022 1:34 PM Checked By:___

	Label	I Release	J Release	I Offset[in]	J Offset[in]	T/C Only	Physical	Defl Rat	.Analysis	Inactive	Seismic
78	M115						Yes	** NA **			None
79	M116		00000				Yes	** NA **			None
80	M117						Yes	** NA **			None
81	M118		00000				Yes	** NA **			None
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83	M122						Yes	** NA **			None
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88	M127						Yes	** NA **			None
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90	M129						Yes	** NA **			None
	M130						Yes	** NA **			
91 92	M131							** NA **			None
	M132						Yes	** NA **			None
93							Yes				None
94	M133						Yes	** NA **			None
95	M134		000000				Yes	** NA **			None
96	M127A		000X00				Yes	** NA **			None
97	M128A		000000				Yes	** NA **			None
98	M129A		000X00				Yes	** NA **			None
99	M130A		0001/00				Yes	** NA **			None
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103	M134A						Yes	** NA **			None
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132	M278						Yes	** NA **			None
133	M279						Yes	** NA **			None
134	M280						Yes	** NA **			None



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Apr 27, 2022 1:34 PM Checked By:__

mom	Label	I Release	J Release		I Offcotlin1	T/C Only	Dhysical	Defl RatAnalysis	Inactive	Seismic
135	M281	Thelease	J Kelease	i Onsetini	J Oliset[iii]	1/C Offig	Yes	** NA **	mactive	None
136	M282						Yes	** NA **		None
137	M283						Yes	** NA **		None
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145	M291						Yes	** NA **		None
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158	M304						Yes	** NA **		None
159	M305						Yes	** NA **		None
160	M306						Yes	** NA **		None
161	M307A						Yes	** NA **		None
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163	M310A						Yes	** NA **		None
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183	M330 M331						Yes	** NA ** ** NA **		None
184 185	M332						Yes Yes	** NA **		None
186	M332A						Yes	** NA **		None
187	M333						Yes	** NA **		None None
188	M334						Yes	** NA **		None
189	M335						Yes	** NA **		None
190	M342						Yes	** NA **		None
191	M343						Yes	** NA **		None
IBI	IVI343						168	INA		INOTIE

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mon		I Release	J Release	I Offset[in]	I Offootlin1	T/C Only	Dhygiaal	Doff Dat Analysis	Inactivo	Colomia
192	Label M346		OOOXOO	TOllsetlini	J Offset[in]	1/C Only	Yes	Defl RatAnalysis	Inactive	Seismic None
193	M347		000X00				Yes	** NA **		None
194	M348	OOOXOO	OOOXOO				Yes	** NA **		None
195	M349						Yes	** NA **		None
196	M350						Yes	** NA **		None
197	M351						Yes	** NA **		None
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201	M355	σσσκοσ	σσολοσ				Yes	** NA **		None
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208	M362	3337133					Yes	** NA **		None
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233	M356 1						Yes	** NA **		None
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243	M367A						Yes	** NA ** ** NA **		None
244	M368						Yes			None
245	MP4B						Yes	** NA **		None
246 247	M370 M371						Yes	** NA ** ** NA **		None
247							Yes	** NA **		None
248	M372						Yes	INA		None



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mom		I Delegee	L Delegee		I Offication	T/C Only	Dhysical	Doff Dat Analysis	Inactive	Colomia
249	Label M373	I Release	J Release	I Offset[in]	J Offset[in]	1/C Only	Yes	Defl RatAnalysis	Inactive	Seismic
250	M374						Yes	** NA **		None
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257	M381						Yes	** NA ** ** NA **		None
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261	MP3A						Yes	** NA ** ** NA **		None
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271 272	M648 M649						Yes	** NA ** ** NA **		None
							Yes			None
273 274	M650						Yes	** NA ** ** NA **		None
275	M651						Yes	** NA **		None
	M652						Yes			None
276	M653						Yes	** NA **		None
277	M654						Yes	** NA ** ** NA **		None
278	M655						Yes	** NA **		None
279 280	M656						Yes	** NA **		None
281	M657 M658						Yes	** NA **		None
282	M659						Yes Yes	** NA **		None None
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285	M662						Yes	** NA **		None
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287	M664						Yes	** NA **		
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289	M666						Yes	** NA **		None
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291	M668						Yes	** NA **		None
292	M669						Yes	** NA **		None
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305	M682						Yes	** NA **		None
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Apr 27, 2022 1:34 PM Checked By:__

mom		I Release	J Release		I Officettini	T/C Only	Dhyniaal	Doff Dat Analysis	Inactivo	Colomia
306	Label M683	i Release	J Release	I Offset[in]	J Offset[in]	1/C Only	Yes	Defl RatAnalysis	Inactive	Seismic None
307	M684						Yes	** NA **		None
308	M685						Yes	** NA **		None
309	M686						Yes	** NA **		None
310	M687						Yes	** NA **		None
311	M688						Yes	** NA **		
312	M689						Yes	** NA **		None
313	M690							** NA **		None
	M691						Yes	** NA **		None
314	M692						Yes Yes	** NA **		None
315 316	M693						Yes	** NA **		None
317	M694							** NA **		None
318							Yes	** NA **		None
	M695						Yes	** NA **		None
319 320	M696 M697						Yes Yes	** NA **		None
321	M698						Yes	** NA **		None
322	M699						Yes	** NA **		None
323	M700							** NA **		None
	M701						Yes	** NA **		None
324 325	M701						Yes Yes	** NA **		None
326	M703							** NA **		None
327	M704						Yes Yes	** NA **		None
328	M705						Yes	** NA **		None
329	M706						Yes	** NA **		None
330	M707						Yes	** NA **		None
							Yes	** NA **		None
331	M708							** NA **		None
332	M709						Yes			None
333	M710						Yes	** NA **		None
334	M711						Yes	** NA **		None
335	M712						Yes	** NA **		None
336	M713						Yes	** NA ** ** NA **		None
337 338	M714						Yes	** NA **		None
	M715						Yes			None
339	M716 M717						Yes	** NA ** ** NA **		None
340							Yes	** NA **		None
341	M718						Yes	** NA **		None
342	M719						Yes			None
343	M720						Yes	** NA **		None
344	M721						Yes	** NA ** ** NA **		None
345 346	M722 M723						Yes Yes	** NA **		None
347	M724						Yes	** NA **		None
348	M725						Yes	** NA **		None
349	M726						Yes	** NA **		None
350	M727						Yes	** NA **		None
351	M728						Yes	** NA **		None
	M729							** NA **		None
352							Yes			None
353	M730						Yes	** NA **		None
354	M731						Yes	** NA ** ** NA **		None
355	M732						Yes	** NA **		None
356	M733						Yes	** NA **		None
357	M734						Yes			None
358	M735						Yes	** NA **		None
359	M736						Yes	** NA **		None
360	M737						Yes	** NA **		None
361	M738						Yes	** NA **		None
362	M739						Yes	** NA **		None

: Maser Consulting

: JET

: 469950-VZW_MT_LO_H

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Member Advanced Data (Continued)

	Label	I Release	J Release	I Offset[in]	J Offset[in]	T/C Only	Physical	Defl RatAnalysis	Inactive	Seismic
363	M740					•	Yes	** NA **		None
364	M741						Yes	** NA **		None
365	M742						Yes	** NA **		None
366	M743						Yes	** NA **		None
367	M744						Yes	** NA **		None
368	M745						Yes	** NA **		None
369	M746						Yes	** NA **		None
370	M747						Yes	** NA **		None
371	M748						Yes	** NA **		None
372	M749						Yes	** NA **		None
373	M750						Yes	** NA **		None
374	M751						Yes	** NA **		None
375	M752						Yes	** NA **		None
376	M753						Yes	** NA **		None
377	M754						Yes	** NA **		None
378	M755						Yes	** NA **		None
379	M756						Yes	** NA **		None
380	M757						Yes	** NA **		None
381	M758						Yes	** NA **		None
382	M759						Yes	** NA **		None
383	M760						Yes	** NA **		None
384	M761						Yes	** NA **		None
385	M762						Yes	** NA **		None
386	M763						Yes	** NA **		None
387	M764						Yes	** NA **		None
388	M765						Yes	** NA **		None
389	M766						Yes	** NA **		None
390	M767						Yes	** NA **		None
391	M768						Yes	** NA **		None
392	M769						Yes	** NA **		None
393	M770						Yes	** NA **		None
394	M771						Yes	** NA **		None
395	M772						Yes	** NA **		None
396	M773						Yes	** NA **		None
397	M774						Yes	** NA **		None
398	M775						Yes	** NA **		None
399	M776						Yes	** NA **		None
400	M777						Yes	** NA **		None
400	M778						Yes	** NA **		
402	M779						Yes	** NA **		None
403	M780						Yes	** NA **		None None
404	M781						Yes	** NA **		None
404	M782						Yes	** NA **		None
405	M418						Yes	** NA **		None
406	M419A						Yes	** NA **		None
407	M408						Yes	** NA **		
408	M408 M409						Yes	** NA **		None
410	M410						Yes	** NA **		None
410	M410 M411							** NA **		None
411	IVI4						Yes	INA		None

Member Point Loads (BLC 1 : Antenna D)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
1	MP1A	Υ	-43.55	3
2	MP1A	My	022	3
3	MP1A	Mz	0	3

: Maser Consulting : JET

: : 469950-VZW_MT_LO_H Apr 27, 2022 1:34 PM Checked By:__

Member Point Loads (BLC 1 : Antenna D) (Continued)

4 MP1A Y 43.55 5 6 5 MP1A My -0.022 5 6 6 MP1A Mz 0 5 5 7 MP1B Y 43.55 3 3 8 MP1B My .007 3 3 9 MP1B Mz -0.2 3 3 10 MP1B Y 43.55 5 5 111 MP1B My .007 5 6 12 MP1B Mz -0.2 5 5 13 MP1C Y 43.55 3 3 14 MP1C Y 43.55 3 3 14 MP1C My .011 3 1 15 MP1C My .011 3 3 16 MP1C My .011 3 3 16 MP1C Y 43.55 5 5 17 MP1C My .011 5 5 18 MP1C My .011 5 5 19 MP3B Y .023 1 1 18 MP1C Mz .019 5 1 19 MP3B My .023 1 1 20 MP3B My .023 1 1 21 MP3B My .023 1 1 22 MP3B Y .32.5 1 1 23 MP3B My .023 7 2 24 MP3B My .023 7 7 24 MP3B My .023 7 7 24 MP3B My .023 7 7 25 MP3C Y .32.5 1 1 26 MP3C My .009 7 1 27 MP3C My .009 7 1 28 MP3C Y .32.5 1 1 29 MP3B My .023 7 7 24 MP3B My .023 7 7 24 MP3B My .023 7 7 25 MP3C Y .32.5 1 1 26 MP3C My .009 7 1 27 MP3C My .008 1 1 28 MP3C Y .32.5 1 1 29 MP3C Y .32.5 7 7 30 MP3C My .008 1 1 31 MP3C My .008 1 1 32 MP3B My .009 7 3 33 MP3C My .008 1 1 34 MP3C My .008 1 1 35 MP3C My .008 1 1 36 MP3C My .008 1 1 37 MP3C My .008 1 1 38 MP3C Y .32.5 7 7 39 MP3C My .008 1 1 39 MP3C My .008 1 1 30 MP3C My .008 1 1 31 MP3B My .009 7 3 32 MP3B My .009 7 3 33 MP3B My .009 7 3 34 MP3B My .009 7 3 35 MP3C My .008 1 1 36 MP3C My .008 1 1 37 MP3C My .008 1 1 38 MP3C My .008 1 1 39 MP3C My .008 1 1 30 MP3C My .008 1 1 31 MP3B My .009 7 3 32 MP3B My .009 7 3 33 MP3B My .009 7 3 34 MP3B My .009 7 3 35 MP3C My .009 7 3 36 MP3C My .009 7 3 37 MP3C My .009 7 3 38 MP3C My .009 7 3 39 MP3C My .009 7 3 30 MP3A My .0		Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
6 MPIA Mz 0 5 5 3 8 MPIB Y 43.55 3 3 8 MPIB My .007 3 3 9 9 MPIB Mz -0.02 3 3 10 MPIB My .007 5 5 11 MPIB My .007 5 5 11 MPIB My .007 5 5 5 5 11 MPIB My .007 5 5 5 5 11 MPIB Mz -0.02 5 5 13 MPIC Y 43.55 5 5 5 11 MPIC My .011 3 3 15 MPIC My .011 3 3 16 MPIC My .011 3 3 16 MPIC My .011 5 5 16 MPIC My .011 5 5 17 MPIC My .011 5 5 18 MPIC My .011 5 5 18 MPIC My .011 5 5 18 MPIC MZ .019 5 5 12 MPIB MY .023 1 1 1 MPIB MY .001 1 5 18 MPIC MZ .019 5 1 1 MPIB MY .023 1 1 1 MPIB MZ .009 1 1 1 1 1 MPIB MZ .009 1 1 1 1 1 1 MPIB MZ .009 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4				5
7 MP1B Y 43.55 3 9 MP1B My .007 3 10 MP1B Mz .02 3 11 MP1B Y .43.55 5 12 MP1B My .007 5 13 MP1C Y .43.55 3 14 MP1C My .011 3 15 MP1C Mz .019 3 16 MP1C My .011 5 17 MP1C My .011 5 18 MP1C My .011 5 19 MP3B Y .32.5 5 19 MP3B Y .32.5 1 20 MP3B My .023 1 21 MP3B My .023 7 23 MP3B My .023 7 23 MP3B My .023		MP1A	My	022	5
B					
9 MP1B M2 -0.02 3 10 MP1B Y -43.55 5 11 MP1B My .007 5 12 MP1B Mz -0.02 5 13 MP1C Y -43.55 3 14 MP1C Y -43.55 3 14 MP1C My .011 3 15 MP1C My .011 3 16 MP1C Y -43.55 5 17 MP1C My .011 3 16 MP1C My .011 5 18 MP1C My .011 5 18 MP1C MZ .019 5 19 MP3B Y -32.5 1 20 MP3B My .023 1 21 MP3B My .023 1 22 MP3B Y -32.5 7 23 MP3B My .023 7 24 MP3B My .023 7 24 MP3B MY .023 7 25 MP3C My .009 7 26 MP3C My .009 7 27 MP3C My .008 1 28 MP3C Y -32.5 1 29 MP3C My .008 1 29 MP3C My .008 1 20 MP3B MY .008 1 21 MP3B MZ .009 7 23 MP3B MZ .009 7 24 MP3B MZ .009 7 25 MP3C My .008 1 26 MP3C My .008 1 27 MP3C My .008 1 28 MP3C Y .32.5 7 30 MP3C My .008 7 30 MP3C My .008 7 31 MP3B MY .024 7 31 MP3B MY .024 7 31 MP3B MY .025 1 32 MP3B MY .024 7 33 MP3B MY .025 7 39 MP3C My .008 7 30 MP3C My .008 7 30 MP3C My .008 7 31 MP3B MY .002 7 32 MP3B MY .002 7 33 MP3B MY .002 7 34 MP3B MY .002 7 35 MP3B MY .002 7 36 MP3C My .002 7 37 MP3C My .002 7 38 MP3B MY .002 7 39 MP3C My .005 1 40 MP3C MY .005 1 41 MP3C MY .005 1 42 MP3B MY .010 7 43 MP3B MY .010 7 44 MP3B MY .010 7 45 MP3C MY .025 7 47 MP3C MY .025 7 48 MP3C MY .025 7 49 MP3C MY .025 7 40 MP3C MY .025 7 41 MP3C MY .025 7 42 MP3C MY .025 7 43 MP3B MY .010 7 44 MP3C MY .025 7 45 MP3C MY .025 7 46 MP3C MY .025 7 47 MP3C MY .025 7 48 MP3C MY .025 7 49 MP3C MY .025 7 40 MP3C MY .025 7 41 MP3C MY .016 1 46 MP4A MY .016 1 47 MP4A MY .016 1 48 MP4A MY .016 1 49 MP4A MY .016 1 49 MP4A MY .016 1 40 MP3C MY .025 7 41 MP3C MY .025 7 42 MP3B MY .019 7 43 MP4A MY .016 1 46 MP4A MY .016 7 47 MP4A MY .016 7 48 MP4A MY .016 7 49 MP4A MY .016 7 40 MP3C MY .025 7 40 MP3C					
10			My		
11		MP1B			
12	10	MP1B	Υ	-43.55	
13 MP1C Y 44,355 3 16 MP1C Mz .019 3 16 MP1C Y -43,55 5 17 MP1C My .011 5 18 MP1C Mz .019 5 19 MP3B Y -32,5 1 19 MP3B Y -32,5 1 20 MP3B My .023 1 21 MP3B Mz 009 1 21 MP3B My .023 7 24 MP3B My .023 7 24 MP3B Mz 009 7 24 MP3B Mz 009 7 24 MP3B Mz 009 7 24 MP3C My 008 1 27 MP3C My 008 1 27 MP3C My -		MP1B	My	.007	
14 MP1C Mz 019 3 16 MP1C Y 43.55 5 17 MP1C Y 43.55 5 18 MP1C My .011 5 19 MP3B Y -32.5 1 19 MP3B Y -32.5 1 20 MP3B My .023 1 21 MP3B My .023 1 21 MP3B MZ 009 1 22 MP3B MY .023 7 23 MP3B MY .023 7 24 MP3B MZ 009 7 25 MP3C Y -32.5 1 26 MP3C Y -32.5 1 27 MP3C MZ .024 1 28 MP3C MY -008 1 27 MP3C MY -008 <td>12</td> <td>MP1B</td> <td>Mz</td> <td>02</td> <td>5</td>	12	MP1B	Mz	02	5
15	13	MP1C	Υ	-43.55	3
15	14	MP1C	My	.011	3
16 MP1C Y -43.55 5 18 MP1C My 011 5 19 MP3B Y -019 5 19 MP3B Y -32.5 1 20 MP3B MY -023 1 21 MP3B MY -009 1 21 MP3B MY -023 7 23 MP3B MY -023 7 24 MP3B MY -023 7 24 MP3B MY -023 7 24 MP3B MY -009 7 25 MP3C Y -32.5 1 40 MP3C MY -008 1 27 MP3C MY -02.5 1 29 MP3C MY -02.5 7 30 MP3C MY -32.5 1 31 MP3B Y -32.5 <td>15</td> <td>MP1C</td> <td></td> <td>.019</td> <td>3</td>	15	MP1C		.019	3
17 MP1C Mz 019 5 19 MP3B Y -32.5 1 20 MP3B MY .023 1 21 MP3B MY .023 1 21 MP3B MY .023 7 22 MP3B MY .023 7 24 MP3B MY .023 7 24 MP3B MY .023 7 24 MP3B MZ .009 7 25 MP3B MZ .009 7 26 MP3C MY .32.5 1 27 MP3C MY .008 1 27 MP3C MY .008 1 28 MP3C MY .008 7 30 MP3C MY .008 7 31 MP3B Y .32.5 7 31 MP3B MY .012	16	MP1C	Υ	-43.55	5
18 MP1C Mz .019 5 19 MP3B Y .32.5 1 20 MP3B My .023 1 21 MP3B My .009 1 22 MP3B Y .32.5 7 23 MP3B My .023 7 24 MP3B Mz .009 7 24 MP3B Mz .009 7 25 MP3C Y .32.5 1 1 26 MP3C My .008 1 1 27 MP3C My .008 1 1 28 MP3C My .008 7 32.5 7 29 MP3C My .008 7 32.5 1 1 30 MP3C My .008 7 32.5 1 1 32.5 1 1 32.5 1 1		MP1C	My		
19 MP3B Y .32.5 1 20 MP3B My .023 1 21 MP3B Mz .009 1 22 MP3B Mz .009 7 24 MP3B My .023 7 24 MP3B Mz .009 7 25 MP3G Y .32.5 1 26 MP3C Y .32.5 1 26 MP3C My .008 1 27 MP3C My .008 1 28 MP3C My .008 7 30 MP3C My .008 7 31 MP3B Y .32.5 1 31 MP3B Y .32.5 1 33 MP3B My .012 1 34 MP3B Y .32.5 7 35 MP3B My .012	18				
20 MP3B My .023 1 21 MP3B Mz .009 1 22 MP3B Y .32.5 7 24 MP3B Mz .009 7 25 MP3C Y .32.5 1 26 MP3C My .008 1 27 MP3C My .008 1 27 MP3C My .008 1 28 MP3C My .008 7 30 MP3C My .008 7 30 MP3C My .008 7 31 MP3B Y .32.5 1 32 MP3B My .012 1 33 MP3B My .012 1 34 MP3B My .012 7 35 MP3B My .012 7 36 MP3B My .022	19	MP3B	Υ	-32.5	1
22 MP3B Y -32.5 7 24 MP3B My .023 7 24 MP3B Mz .009 7 25 MP3C Y -32.5 1 26 MP3C My -008 1 27 MP3C My -008 1 27 MP3C Mz .024 1 28 MP3C Y -32.5 7 29 MP3C My -32.5 7 30 MP3C My -32.5 1 31 MP3B Y -32.5 1 32 MP3B My -012 1 33 MP3B My -012 1 34 MP3B Y -32.5 7 35 MP3B My -012 7 36 MP3B My -012 7 37 MP3B Mz -022 <td>20</td> <td>MP3B</td> <td>My</td> <td>.023</td> <td>1</td>	20	MP3B	My	.023	1
22 MP3B Y -32.5 7 24 MP3B My .023 7 24 MP3B Mz .009 7 25 MP3C Y -32.5 1 26 MP3C My -008 1 27 MP3C My -008 1 27 MP3C Mz .024 1 28 MP3C Y -32.5 7 29 MP3C My -32.5 7 30 MP3C My -32.5 1 31 MP3B Y -32.5 1 32 MP3B My -012 1 33 MP3B My -012 1 34 MP3B Y -32.5 7 35 MP3B My -012 7 36 MP3B My -012 7 37 MP3B Mz -022 <td>21</td> <td>MP3B</td> <td>Mz</td> <td>009</td> <td>1</td>	21	MP3B	Mz	009	1
23 MP3B My .023 7 24 MP3B Mz .009 7 25 MP3C Y -32.5 1 26 MP3C My .008 1 27 MP3C My .004 1 28 MP3C Y -32.5 7 29 MP3C My 008 7 30 MP3C My 008 7 31 MP3B Y 32.5 1 31 MP3B Y 32.5 1 32 MP3B My 012 1 33 MP3B My 012 1 34 MP3B Y 32.5 7 35 MP3B My 012 7 36 MP3B Mz 022 7 37 MP3B Mz 022 7 37 MP3B Mz <td< td=""><td></td><td></td><td></td><td></td><td>7</td></td<>					7
24 MP3B Mz 009 7 25 MP3C Y 32.5 1 26 MP3C My 008 1 27 MP3C Mz .024 1 28 MP3C Y 32.5 7 29 MP3C My 008 7 30 MP3C Mz .024 7 31 MP3B Y 32.5 1 32 MP3B My 012 1 33 MP3B My 012 1 34 MP3B My 012 7 35 MP3B My 012 7 36 MP3B My 012 7 37 MP3B My 012 7 38 MP3G My .025 1 39 MP3C My .025 1 40 MP3C My <			My		7
25 MP3C Y -32.5 1 26 MP3C My -008 1 27 MP3C MZ .024 1 28 MP3C Y -32.5 7 30 MP3C MY -008 7 30 MP3C MZ .024 7 31 MP3B Y -32.5 1 32 MP3B MY -0.12 1 32 MP3B MY -0.12 1 33 MP3B MZ -0.022 1 34 MP3B MY -0.12 7 36 MP3B MZ -0.02 7 36 MP3B MZ -0.02 7 37 MP3C Y -32.5 1 38 MP3C MY -32.5 1 40 MP3B MZ .005 1 40 MP3C MZ .		MP3B			7
26 MP3C My 008 1 27 MP3C Mz .024 1 28 MP3C Y -32.5 7 29 MP3C My 008 7 30 MP3C Mz .024 7 31 MP3B Y -32.5 1 32 MP3B My 012 1 33 MP3B My 012 1 34 MP3B My 012 7 35 MP3B My 012 7 36 MP3B My 012 7 36 MP3B My 012 7 37 MP3B My 012 7 38 MP3C My .022 7 37 MP3C My .025 1 40 MP3C My .025 1 40 MP3C My					1
27 MP3C Mz .024 1 28 MP3C Y -32.5 7 29 MP3C My 008 7 30 MP3C Mz .024 7 31 MP3B Y -32.5 1 32 MP3B My 012 1 33 MP3B My 012 1 34 MP3B My 012 7 35 MP3B My 012 7 36 MP3B My 012 7 36 MP3B Mz 022 7 37 MP3C Y -32.5 1 39 MP3C My .025 1 40 MP3C Mz .005 1 41 MP3C My .025 7 41 MP3C My .025 7 41 MP3C My .0					1
28 MP3C Y -32.5 7 29 MP3C My 008 7 30 MP3C Mz .024 7 31 MP3B Y -32.5 1 32 MP3B My 012 1 33 MP3B My 022 1 34 MP3B Y -32.5 7 35 MP3B My 012 7 36 MP3B My 022 7 37 MP3G Y 32.5 1 38 MP3C My .025 1 39 MP3C My .025 1 41 MP3C My <td< td=""><td></td><td></td><td></td><td></td><td>1</td></td<>					1
29 MP3C My 008 7 30 MP3C Mz .024 7 31 MP3B Y -32.5 1 32 MP3B My 012 1 33 MP3B My 022 1 34 MP3B My 012 7 35 MP3B My 012 7 36 MP3B My 012 7 36 MP3B My 022 7 37 MP3C Y -32.5 1 38 MP3C My .025 1 39 MP3C My .025 1 40 MP3C Mz .005 1 41 MP3C My .025 7 41 MP3C My .025 7 41 MP3C My .025 7 42 MP3C My .0					
30 MP3C Mz .024 7 31 MP3B Y -32.5 1 32 MP3B My 012 1 33 MP3B Mz 022 1 34 MP3B Y -32.5 7 35 MP3B My 012 7 36 MP3B Mz 022 7 36 MP3B Mz 022 7 37 MP3C Y -32.5 1 38 MP3C My .025 1 39 MP3C Mz .005 1 40 MP3C Mz .005 1 40 MP3C My .025 7 41 MP3C My .025 7 41 MP3C My .025 7 42 MP3C Mz .005 7 43 MP4A My .016					7
31 MP3B Y -32.5 1 32 MP3B My 012 1 33 MP3B Mz 022 1 34 MP3B My 012 7 35 MP3B My 012 7 36 MP3B My 022 7 37 MP3C Y 32.5 1 38 MP3C My .025 1 39 MP3C My .025 1 40 MP3C My .025 1 40 MP3C My .025 7 41 MP3C My .025 7 41 MP3C My .025 7 42 MP3C My .025 7 42 MP3C My .025 7 43 MP4A Y .32.5 1 44 MP4A My .01					7
32 MP3B My 012 1 33 MP3B Mz 022 1 34 MP3B Y 32.5 7 35 MP3B My 012 7 36 MP3B Mz 022 7 37 MP3C Y 32.5 1 38 MP3C My .025 1 39 MP3C Mz .005 1 40 MP3C Y 32.5 7 41 MP3C My .025 7 41 MP3C My .025 7 42 MP3C Mz .005 7 43 MP4A Y 32.5 1 44 MP4A My 016 1 45 MP4A My 016 1 46 MP4A My 016 7 48 MP4A My <t< td=""><td></td><td></td><td></td><td></td><td>1</td></t<>					1
33 MP3B Mz 022 1 34 MP3B Y -32.5 7 35 MP3B My 012 7 36 MP3B My 022 7 37 MP3C Y -32.5 1 38 MP3C My .025 1 40 MP3C Mz .005 1 40 MP3C Y -32.5 7 41 MP3C My .025 7 41 MP3C My .025 7 42 MP3C Mz .005 7 43 MP4A Y -32.5 1 44 MP4A My 016 1 45 MP4A My 019 1 46 MP4A Y -32.5 7 47 MP4A My 016 7 48 MP4A My 0					1
34 MP3B Y -32.5 7 35 MP3B My 012 7 36 MP3B Mz 022 7 37 MP3C Y -32.5 1 38 MP3C My .025 1 39 MP3C Mz .005 1 40 MP3C Y -32.5 7 41 MP3C My .025 7 41 MP3C My .025 7 41 MP3C Mz .005 7 42 MP3C Mz .005 7 43 MP4A Y -32.5 1 44 MP4A My 016 1 45 MP4A My 019 1 46 MP4A Y -32.5 7 48 MP4A My 016 7 49 MP4A My 01					1
35 MP3B My 012 7 36 MP3B Mz 022 7 37 MP3C Y -32.5 1 38 MP3C My .025 1 39 MP3C Mz .005 1 40 MP3C Y -32.5 7 41 MP3C My .025 7 41 MP3C My .025 7 42 MP3C Mz .005 7 43 MP4A Y -32.5 1 44 MP4A My 016 1 45 MP4A My 016 1 45 MP4A My 016 7 47 MP4A My 016 7 48 MP4A My 016 7 49 MP4A My 016 1 51 MP4A My -					
36 MP3B Mz 022 7 37 MP3C Y -32.5 1 38 MP3C My .025 1 39 MP3C Mz .005 1 40 MP3C Y -32.5 7 41 MP3C My .025 7 41 MP3C Mz .005 7 42 MP3C Mz .005 7 43 MP4A Y -32.5 1 44 MP4A My 016 1 45 MP4A My 016 1 45 MP4A My 016 7 47 MP4A My 016 7 48 MP4A My 016 7 49 MP4A My 016 7 49 MP4A My 016 1 51 MP4A My -					
37 MP3C Y -32.5 1 38 MP3C My .025 1 39 MP3C Mz .005 1 40 MP3C Y -32.5 7 41 MP3C My .025 7 41 MP3C Mz .005 7 42 MP3C Mz .005 7 43 MP4A Y -32.5 1 44 MP4A My 016 1 45 MP4A My 016 1 46 MP4A My 016 7 47 MP4A My 016 7 48 MP4A My 016 7 49 MP4A My 016 7 49 MP4A My 016 1 50 MP4A My 016 1 51 MP4A My -					
38 MP3C My .025 1 39 MP3C Mz .005 1 40 MP3C Y -32.5 7 41 MP3C My .025 7 41 MP3C My .005 7 42 MP3C Mz .005 7 43 MP4A Y -32.5 1 44 MP4A My 016 1 45 MP4A Mz 019 1 46 MP4A MY 32.5 7 47 MP4A My 016 7 48 MP4A My 016 7 49 MP4A My 016 7 49 MP4A My 016 1 51 MP4A My 016 1 52 MP4A My 016 7 53 MP4A My <td< td=""><td></td><td></td><td></td><td></td><td>1</td></td<>					1
39 MP3C Mz .005 1 40 MP3C Y -32.5 7 41 MP3C My .025 7 42 MP3C Mz .005 7 43 MP4A Y -32.5 1 44 MP4A My 016 1 45 MP4A Mz 019 1 46 MP4A Y -32.5 7 47 MP4A My 016 7 48 MP4A My 016 7 49 MP4A Mz 019 7 49 MP4A My 016 1 50 MP4A My 016 1 51 MP4A My 016 1 52 MP4A Y -32.5 7 53 MP4A My 016 7 54 MP4A My					1
40 MP3C Y -32.5 7 41 MP3C My .025 7 42 MP3C Mz .005 7 43 MP4A Y -32.5 1 44 MP4A My 016 1 45 MP4A Mz 019 1 46 MP4A Y -32.5 7 47 MP4A My 016 7 48 MP4A Mz 019 7 49 MP4A Mz 016 1 50 MP4A My 016 1 51 MP4A My 016 1 52 MP4A Mz .019 1 52 MP4A My 016 7 53 MP4A My 016 7 54 MP4A My 016 7 55 MP3B Y -84.4 2.5 56 MP3B My 014 2.5					1
41 MP3C My .025 7 42 MP3C Mz .005 7 43 MP4A Y -32.5 1 44 MP4A My 016 1 45 MP4A Mz 019 1 46 MP4A Y -32.5 7 47 MP4A My 016 7 48 MP4A MZ 019 7 49 MP4A MY 32.5 1 50 MP4A My 016 1 51 MP4A My 016 1 51 MP4A Mz .019 1 52 MP4A Y -32.5 7 53 MP4A My 016 7 54 MP4A My 016 7 55 MP3B Y -84.4 2.5 56 MP3B My 014 2.5 58 MP3C Y -84.4 2.5					-
42 MP3C Mz .005 7 43 MP4A Y -32.5 1 44 MP4A My 016 1 45 MP4A Mz 019 1 46 MP4A Y -32.5 7 47 MP4A My 016 7 48 MP4A Mz 019 7 49 MP4A Y -32.5 1 50 MP4A My 016 1 51 MP4A Mz .019 1 52 MP4A Mz .019 1 52 MP4A My 016 7 53 MP4A My 016 7 54 MP4A Mz .019 7 55 MP3B Y -84.4 2.5 56 MP3B My 014 2.5 58 MP3C Y -84.4 2.5 59 MP3C My 021 2.5					7
43 MP4A Y -32.5 1 44 MP4A My 016 1 45 MP4A Mz 019 1 46 MP4A Y -32.5 7 47 MP4A My 016 7 48 MP4A Mz 019 7 49 MP4A Y -32.5 1 50 MP4A My 016 1 51 MP4A Mz .019 1 52 MP4A Y -32.5 7 53 MP4A Y -32.5 7 53 MP4A My 016 7 54 MP4A My 016 7 55 MP3B Y -84.4 2.5 56 MP3B My 014 2.5 58 MP3C Y -84.4 2.5 59 MP3C My 021 2.5					7
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46 MP4A Y -32.5 7 47 MP4A My 016 7 48 MP4A Mz 019 7 49 MP4A Y -32.5 1 50 MP4A My 016 1 51 MP4A Mz .019 1 52 MP4A Y -32.5 7 53 MP4A My 016 7 54 MP4A Mz .019 7 55 MP3B Y -84.4 2.5 56 MP3B Mz .04 2.5 58 MP3C Y -84.4 2.5 59 MP3C My 021 2.5					1
47 MP4A My 016 7 48 MP4A Mz 019 7 49 MP4A Y -32.5 1 50 MP4A My 016 1 51 MP4A Mz .019 1 52 MP4A Y -32.5 7 53 MP4A Y 016 7 54 MP4A My 016 7 55 MP3B Y -84.4 2.5 56 MP3B My 014 2.5 58 MP3C Y -84.4 2.5 59 MP3C My 021 2.5					
48 MP4A Mz 019 7 49 MP4A Y -32.5 1 50 MP4A My 016 1 51 MP4A Mz .019 1 52 MP4A Y -32.5 7 53 MP4A My 016 7 54 MP4A Mz .019 7 55 MP3B Y -84.4 2.5 56 MP3B My 014 2.5 57 MP3B Mz .04 2.5 58 MP3C Y -84.4 2.5 59 MP3C My 021 2.5					
49 MP4A Y -32.5 1 50 MP4A My 016 1 51 MP4A Mz .019 1 52 MP4A Y -32.5 7 53 MP4A My 016 7 54 MP4A Mz .019 7 55 MP3B Y -84.4 2.5 56 MP3B My 014 2.5 57 MP3B Mz .04 2.5 58 MP3C Y -84.4 2.5 59 MP3C My 021 2.5					
50 MP4A My 016 1 51 MP4A Mz .019 1 52 MP4A Y -32.5 7 53 MP4A My 016 7 54 MP4A Mz .019 7 55 MP3B Y -84.4 2.5 56 MP3B My 014 2.5 57 MP3B Mz .04 2.5 58 MP3C Y -84.4 2.5 59 MP3C My 021 2.5					1
51 MP4A Mz .019 1 52 MP4A Y -32.5 7 53 MP4A My 016 7 54 MP4A Mz .019 7 55 MP3B Y -84.4 2.5 56 MP3B My 014 2.5 57 MP3B Mz .04 2.5 58 MP3C Y -84.4 2.5 59 MP3C My 021 2.5					1
52 MP4A Y -32.5 7 53 MP4A My 016 7 54 MP4A Mz .019 7 55 MP3B Y -84.4 2.5 56 MP3B My 014 2.5 57 MP3B Mz .04 2.5 58 MP3C Y -84.4 2.5 59 MP3C My 021 2.5					1
53 MP4A My 016 7 54 MP4A Mz .019 7 55 MP3B Y -84.4 2.5 56 MP3B My 014 2.5 57 MP3B Mz .04 2.5 58 MP3C Y -84.4 2.5 59 MP3C My 021 2.5	52			-32.5	7
54 MP4A Mz .019 7 55 MP3B Y -84.4 2.5 56 MP3B My 014 2.5 57 MP3B Mz .04 2.5 58 MP3C Y -84.4 2.5 59 MP3C My 021 2.5					
55 MP3B Y -84.4 2.5 56 MP3B My 014 2.5 57 MP3B Mz .04 2.5 58 MP3C Y -84.4 2.5 59 MP3C My 021 2.5					7
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57 MP3B Mz .04 2.5 58 MP3C Y -84.4 2.5 59 MP3C My 021 2.5	56				2.5
58 MP3C Y -84.4 2.5 59 MP3C My 021 2.5					
59 MP3C My021 2.5	58				2.5
	60	MP3C	Mz	037	2.5

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Member Point Loads (BLC 1 : Antenna D) (Continued)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
61	MP4A	Υ	-84.4	2.5
62	MP4A	My	.042	2.5
63	MP4A	Mz	0	2.5
64	MP2A	Υ	-70.3	2.5
65	MP2A	My	.035	2.5
66	MP2A	Mz	0	2.5
67	MP2B	Υ	-70.3	2.5
68	MP2B	My	012	2.5
69	MP2B	Mz	.033	2.5
70	MP2C	Υ	-70.3	2.5
71	MP2C	My	018	2.5
72	MP2C	Mz	03	2.5
73	MP3A	Υ	-32	1
74	MP3A	My	.016	1
75	MP3A	Mz	0	1

Member Point Loads (BLC 2 : Antenna Di)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
1	MP1A	Y	-35.664	3
2	MP1A	My	018	3
3	MP1A	Mz	0	3
4	MP1A	Υ	-35.664	5
5	MP1A	My	018	5
6	MP1A	Mz	0	5
7	MP1B	Υ	-35.664	3
8	MP1B	My	.006	3
9	MP1B	Mz	017	3
10	MP1B	Υ	-35.664	5
11	MP1B	My	.006	5
12	MP1B	Mz	017	5
13	MP1C	Υ	-35.664	3
14	MP1C	My	.009	3
15	MP1C	Mz	.015	3
16	MP1C	Υ	-35.664	5
17	MP1C	My	.009	5
18	MP1C	Mz	.015	5
19	MP3B	Υ	-69.016	1
20	MP3B	My	.05	1
21	MP3B	Mz	019	1
22	MP3B	Y	-69.016	7
23	MP3B	My	.05	7
24	MP3B	Mz	019	7
25	MP3C	Y	-69.016	1
26	MP3C	My	018	1
27	MP3C	Mz	.05	1
28	MP3C	Y	-69.016	7
29	MP3C	My	018	7
30	MP3C	Mz	.05	7
31	MP3B	Y	-69.016	1
32	MP3B	My	026	1
33	MP3B	Mz	046	1
34	MP3B	Y	-69.016	7
35	MP3B	My	026	7
36	MP3B	Mz	046	7
37	MP3C	Y	-69.016	1
38	MP3C	My	.052	1
	00		1002	,



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Member Point Loads (BLC 2 : Antenna Di) (Continued)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
39	MP3C	Mz	.01	1
40	MP3C	Υ	-69.016	7
41	MP3C	My	.052	7
42	MP3C	Mz	.01	7
43	MP4A	Υ	-69.016	1
44	MP4A	My	035	1
45	MP4A	Mz	04	1
46	MP4A	Υ	-69.016	7
47	MP4A	My	035	7
48	MP4A	Mz	04	7
49	MP4A	Υ	-69.016	1
50	MP4A	My	035	1
51	MP4A	Mz	.04	1
52	MP4A	Υ	-69.016	7
53	MP4A	My	035	7
54	MP4A	Mz	.04	7
55	MP3B	Υ	-44.965	2.5
56	MP3B	My	008	2.5
57	MP3B	Mz	.021	2.5
58	MP3C	Υ	-44.965	2.5
59	MP3C	My	011	2.5
60	MP3C	Mz	019	2.5
61	MP4A	Υ	-44.965	2.5
62	MP4A	My	.022	2.5
63	MP4A	Mz	0	2.5
64	MP2A	Υ	-40.438	2.5
65	MP2A	My	.02	2.5
66	MP2A	Mz	0	2.5
67	MP2B	Y	-40.438	2.5
68	MP2B	My	007	2.5
69	MP2B	Mz	.019	2.5
70	MP2C	Υ	-40.438	2.5
71	MP2C	My	01	2.5
72	MP2C	Mz	018	2.5
73	MP3A	Y	-88.036	1
74	MP3A	My	.044	1
75	MP3A	Mz	0	1

Member Point Loads (BLC 3 : Antenna Wo (0 Deg))

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
1	MP1A	X	O	3
2	MP1A	Z	-85.181	3
3	MP1A	Mx	0	3
4	MP1A	X	0	5
5	MP1A	Z	-85.181	5
6	MP1A	Mx	0	5
7	MP1B	X	0	3
8	MP1B	Z	-35.868	3
9	MP1B	Mx	.017	3
10	MP1B	X	0	5
11	MP1B	Z	-35.868	5
12	MP1B	Mx	.017	5
13	MP1C	X	0	3
14	MP1C	Z	-43.297	3
15	MP1C	Mx	019	3
16	MP1C	X	0	5

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Member Point Loads (BLC 3 : Antenna Wo (0 Deg)) (Continued)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
17	MP1C	Z	-43.297	5
18	MP1C	Mx	019	5
19	MP3B	X	0	1
20	MP3B	Z	-151.143	1
21	MP3B	Mx	.041	1
22	MP3B	X	0	7
23	MP3B	Z	-151.143	7
24	MP3B	Mx	.041	7
25	MP3C	X	0	1
26	MP3C	Z	-154.987	1
27	MP3C	Mx	112	1
28	MP3C	X	0	7
29	MP3C	Z	-154.987	7
30	MP3C	Mx	112	7
31	MP3B	X	0	1
32	MP3B	Z	-151.143	1
33	MP3B	Mx	.101	1
34	MP3B	X	0	7
35	MP3B	Z	-151.143	7
36	MP3B	Mx	.101	7
37	MP3C	X	0	1
38	MP3C	Z	-154.987	1
39	MP3C	Mx	022	1
40	MP3C	X	0	7
41	MP3C	Z	-154.987	7
42	MP3C	Mx	022	7
43	MP4A	X	0	1
44	MP4A	Z	-176.663	1
45	MP4A	Mx	.103	1
46	MP4A	X	0	7
47	MP4A	Z	-176.663	7
48	MP4A	Mx	.103	7
49	MP4A	X	0	1
50	MP4A	Z	-176.663	1
51	MP4A	Mx	103	1
52	MP4A	X	0	7
53	MP4A	Z	-176.663	7
54	MP4A	Mx	103	7
55	MP3B	X	103	2.5
56	MP3B	Z	-47.791	2.5
57	MP3B	Mx	022	2.5
58	MP3C	X	0	2.5
59	MP3C	Z	-50.739	2.5
60	MP3C	Mx	.022	2.5
61	MP4A	X	0	2.5
62	MP4A MP4A	Z	-67.362	2.5
63	MP4A	Mx	0	2.5
64	MP2A	X Z		2.5
65	MP2A		-67.362	2.5
66	MP2A	Mx	0	2.5
67	MP2B	X	0	2.5
68	MP2B	Z	-40.499	2.5
69	MP2B	Mx	019	2.5
70	MP2C	X	0	2.5
71	MP2C	Z	-44.546	2.5
72	MP2C	Mx	.019	2.5
73	MP3A	X	0	1



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Member Point Loads (BLC 3 : Antenna Wo (0 Deg)) (Continued)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
74	MP3A	Z	-137.767	1
75	MP3A	Mx	0	1

Member Point Loads (BLC 4 : Antenna Wo (30 Deg))

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
1	MP1A	X	35.61	3
2	MP1A	Z	-61.678	3
3	MP1A	Mx	018	3
4	MP1A	X	35.61	5
5	MP1A	Z	-61.678	5
6	MP1A	Mx	018	5
7	MP1B	X	15.51	3
8	MP1B	Z	-26.863	3
9	MP1B	Mx	.015	3
10	MP1B	X	15.51	5
11	MP1B	Z	-26.863	5
12	MP1B	Mx	.015	5
13	MP1C	X	35.61	3
14	MP1C	Z	-61.678	3
15	MP1C	Mx	018	3
16	MP1C	X	35.61	5
17	MP1C	Z	-61.678	5
18	MP1C	Mx	018	5
19	MP3B	X	74.317	1
20	MP3B	Z	-128.721	1
21	MP3B	Mx	.088	1
22	MP3B	X	74.317	7
23	MP3B	Z	-128.721	7
24	MP3B	Mx	.088	7
25	MP3C	X	84.719	1
26	MP3C	Z	-146.737	1
27	MP3C	Mx	128	1
28	MP3C	X	84.719	7
29	MP3C	Z	-146.737	7
30	MP3C	Mx	128	7
31	MP3B	X	74.317	1
32	MP3B	Z	-128.721	1
33	MP3B	Mx	.058	1
34	MP3B	X	74.317	7
35	MP3B	Z	-128.721	7
36	MP3B	Mx	.058	7
37	MP3C	X	84.719	1
38	MP3C	Z	-146.737	1
39	MP3C	Mx	.043	1
40	MP3C	X	84.719	7
41	MP3C	Z	-146.737	7
42	MP3C	Mx	.043	7
43	MP4A	X	84.719	1
44	MP4A	Z	-146.737	1
45	MP4A	Mx	.043	1
46	MP4A	X	84.719	7
47	MP4A	Z	-146.737	7
48	MP4A	Mx	.043	7
49	MP4A	X	84.719	1
50	MP4A	Z	-146.737	1
51	MP4A	Mx	128	1
9 1	1711 7711	HAIV	.120	1

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Member Point Loads (BLC 4: Antenna Wo (30 Deg)) (Continued)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
52	MP4A	Χ	84.719	7
53	MP4A	Z	-146.737	7
54	MP4A	Mx	128	7
55	MP3B	X	22.933	2.5
56	MP3B	Z	-39.721	2.5
57	MP3B	Mx	023	2.5
58	MP3C	X	30.911	2.5
59	MP3C	Z	-53.539	2.5
60	MP3C	Mx	.015	2.5
61	MP4A	X	30.911	2.5
62	MP4A	Z	-53.539	2.5
63	MP4A	Mx	.015	2.5
64	MP2A	X	29.878	2.5
65	MP2A	Z	-51.751	2.5
66	MP2A	Mx	.015	2.5
67	MP2B	X	18.929	2.5
68	MP2B	Z	-32.786	2.5
69	MP2B	Mx	019	2.5
70	MP2C	X	29.878	2.5
71	MP2C	Z	-51.751	2.5
72	MP2C	Mx	.015	2.5
73	MP3A	X	64.755	1
74	MP3A	Z	-112.158	1
75	MP3A	Mx	.032	1

Member Point Loads (BLC 5 : Antenna Wo (60 Deg))

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
1	MP1A	X	37.496	3
2	MP1A	Z	-21.648	3
3	MP1A	Mx	019	3
4	MP1A	X	37.496	5
5	MP1A	Z	-21.648	5
6	MP1A	Mx	019	5
7	MP1B	X	45.388	3
8	MP1B	Z	-26.205	3
9	MP1B	Mx	.02	3
10	MP1B	X	45.388	5
11	MP1B	Z	-26.205	5
12	MP1B	Mx	.02	5
13	MP1C	X	73.769	3
14	MP1C	Z	-42.59	3
15	MP1C	Mx	0	3
16	MP1C	X	73.769	5
17	MP1C	Z	-42.59	5
18	MP1C	Mx	0	5
19	MP3B	X	138.307	1
20	MP3B	Z	-79.852	1
21	MP3B	Mx	.121	1
22	MP3B	X	138.307	7
23	MP3B	Z	-79.852	7
24	MP3B	Mx	.121	7
25	MP3C	X	152.994	1
26	MP3C	Z	-88.331	1
27	MP3C	Mx	103	1
28	MP3C	X	152.994	7
29	MP3C	Z	-88.331	7

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Designer : JET
Job Number :
Model Name : 469950-VZW_MT_LO_H

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Member Point Loads (BLC 5 : Antenna Wo (60 Deg)) (Continued)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
30	MP3C	Mx	103	7
31	MP3B	X	138.307	1
32	MP3B	Z	-79.852	1
33	MP3B	Mx	.001	1
34	MP3B	X	138.307	7
35	MP3B	Z	-79.852	7
36	MP3B	Mx	.001	7
37	MP3C	X	152.994	1
38	MP3C	Z	-88.331	1
39	MP3C	Mx	.103	1
40	MP3C	X	152.994	7
41	MP3C	Z	-88.331	7
42	MP3C	Mx	.103	7
43	MP4A	X	134.223	1
44	MP4A	Z	-77.494	1
45	MP4A	Mx	022	1
46	MP4A	X	134.223	7
47	MP4A	Z	-77.494	7
48	MP4A	Mx	022	7
49	MP4A	X	134.223	1
50	MP4A	Z	-77.494	1
51	MP4A	Mx	112	1
52	MP4A	X	134.223	7
53	MP4A	Z	-77.494	7
54	MP4A	Mx	112	7
55	MP3B	X	47.073	2.5
56	MP3B	Z	-27.178	2.5
57	MP3B	Mx	021	2.5
58	MP3C	X	58.337	2.5
59	MP3C	Z	-33.681	2.5
60	MP3C	Mx	0	2.5
61	MP4A	X	43.941	2.5
62	MP4A	Z	-25.369	2.5
63	MP4A	Mx	.022	2.5
64	MP2A	X	38.578	2.5
65	MP2A	Z	-22.273	2.5
66	MP2A	Mx	.019	2.5
67	MP2B	X	42.877	2.5
68	MP2B	Z	-24.755	2.5
69	MP2B	Mx	019	2.5
70	MP2C	X	58.337	2.5
71	MP2C	Z	-33.681	2.5
72	MP2C	Mx	0	2.5
73	MP3A	X	97.856	1
74	MP3A	Z	-56.497	1
75	MP3A	Mx	.049	1

Member Point Loads (BLC 6 : Antenna Wo (90 Deg))

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
1	MP1A	X	29.335	3
2	MP1A	Z	0	3
3	MP1A	Mx	015	3
4	MP1A	X	29.335	5
5	MP1A	Z	0	5
6	MP1A	Mx	015	5
7	MP1B	X	78.648	3

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Member Point Loads (BLC 6 : Antenna Wo (90 Deg)) (Continued)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
8	MP1B	Z	0	3
9	MP1B	Mx	.013	3
10	MP1B	X	78.648	5
11	MP1B	Z	0	5
12	MP1B	Mx	.013	5
13	MP1C	X	71.219	3
14	MP1C	Z	0	3
15	MP1C	Mx	.018	3
16	MP1C	X	71.219	5
17	MP1C	Z	0	5
18	MP1C	Mx	.018	5
19	MP3B	X	173.282	1
20	MP3B	Z	0	1
21	MP3B	Mx	.125	1
22	MP3B	X	173.282	7
23	MP3B	Z	0	7
24	MP3B	Mx	.125	7
25	MP3C	X Z	169.438	1
26	MP3C	Z	0	1
27	MP3C	Mx	043	1
28	MP3C	X	169.438	7
29	MP3C	Z	0	7
30	MP3C	Mx	043	7
31	MP3B	X	173.282	1
32	MP3B	Z	0	1
33	MP3B	Mx	065	1
34	MP3B	X	173.282	7
35	MP3B	Z	0	7
36	MP3B	Mx	065	7
37	MP3C	X	169.438	1
38	MP3C	Z	0	1
39	MP3C	Mx	.128	1
40	MP3C	X	169.438	7
41	MP3C	Z	0	7
42	MP3C	Mx	.128	7
43	MP4A	X	147.762	1
44	MP4A	Z	0	1
45	MP4A	Mx	074	1
46	MP4A	X	147.762	7
47	MP4A	Z	0	7
48	MP4A	Mx	074	7
49	MP4A	X	147.762	1
50	MP4A	Z	0	1
51	MP4A	Mx	074	1
52	MP4A	X	147.762	7
53	MP4A	Z	0	7
54	MP4A	Mx	074	7
55	MP3B		64.769	2.5
56	MP3B	X Z	0	2.5
57	MP3B	Mx	011	2.5
58	MP3C	X	61.821	2.5
59	MP3C	Z	0	2.5
60	MP3C	Mx	015	2.5
61	MP4A		45.198	2.5
62	MP4A	X Z	0	2.5
63	MP4A	Mx	.023	2.5
64	MP2A	X	36.941	2.5

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Member Point Loads (BLC 6 : Antenna Wo (90 Deg)) (Continued)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
65	MP2A	Z	0	2.5
66	MP2A	Mx	.018	2.5
67	MP2B	X	63.804	2.5
68	MP2B	Z	0	2.5
69	MP2B	Mx	011	2.5
70	MP2C	X	59.757	2.5
71	MP2C	Z	0	2.5
72	MP2C	Mx	015	2.5
73	MP3A	X	104.737	1
74	MP3A	Z	0	1
75	MP3A	Mx	.052	1

Member Point Loads (BLC 7: Antenna Wo (120 Deg))

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
1	MP1A	X	37.496	3
2	MP1A	Z	21.648	3
3	MP1A	Mx	019	3
4	MP1A	X	37.496	5
5	MP1A	Z	21.648	5
6	MP1A	Mx	019	5
7	MP1B	X	72.31	3
8	MP1B	Z	41.748	3
9	MP1B	Mx	007	3
10	MP1B	X	72.31	5
11	MP1B	Z	41.748	5
12	MP1B	Mx	007	5
13	MP1C	X	37.496	3
14	MP1C	Z	21.648	3
15	MP1C	Mx	.019	3
16	MP1C	X	37.496	5
17	MP1C	Z	21.648	5
18	MP1C	Mx	.019	5
19	MP3B	X	152.24	1
20	MP3B	Z	87.896	1
21	MP3B	Mx	.086	1
22	MP3B	X	152.24	7
23	MP3B	Z	87.896	7
24	MP3B	Mx	.086	7
25	MP3C	X	134.223	1
26	MP3C	Z	77.494	1
27	MP3C	Mx	.022	1
28	MP3C	X	134.223	7
29	MP3C	Z	77.494	7
30	MP3C	Mx	.022	7
31	MP3B	X	152.24	1
32	MP3B	Z	87.896	1
33	MP3B	Mx	116	1
34	MP3B	X	152.24	7
35	MP3B	Z	87.896	7
36	MP3B	Mx	116	7
37	MP3C	X	134.223	1
38	MP3C	Z	77.494	1
39	MP3C	Mx	.112	1
40	MP3C	X	134.223	7
41	MP3C	Z	77.494	7
42	MP3C	Mx	.112	7



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Member Point Loads (BLC 7 : Antenna Wo (120 Deg)) (Continued)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
43	MP4A	X	134.223	1
44	MP4A	Z	77.494	1
45	MP4A	Mx	112	1
46	MP4A	X	134.223	7
47	MP4A	Z	77.494	7
48	MP4A	Mx	112	7
49	MP4A	X	134.223	1
50	MP4A	Z	77.494	1
51	MP4A	Mx	022	1
52	MP4A	X	134.223	7
53	MP4A	Z	77.494	7
54	MP4A	Mx	022	7
55	MP3B	Χ	57.759	2.5
56	MP3B	Z	33.347	2.5
57	MP3B	Mx	.006	2.5
58	MP3C	X	43.941	2.5
59	MP3C	Z	25.369	2.5
60	MP3C	Mx	022	2.5
61	MP4A	X	43.941	2.5
62	MP4A	Z	25.369	2.5
63	MP4A	Mx	.022	2.5
64	MP2A	Χ	38.578	2.5
65	MP2A	Z	22.273	2.5
66	MP2A	Mx	.019	2.5
67	MP2B	X	57.543	2.5
68	MP2B	Z	33.222	2.5
69	MP2B	Mx	.006	2.5
70	MP2C	Χ	38.578	2.5
71	MP2C	Z	22.273	2.5
72	MP2C	Mx	019	2.5
73	MP3A	X	97.856	1
74	MP3A	Z	56.497	1
75	MP3A	Mx	.049	1

Member Point Loads (BLC 8 : Antenna Wo (150 Deg))

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
1	MP1A	X	35.61	3
2	MP1A	Z	61.678	3
3	MP1A	Mx	018	3
4	MP1A	X	35.61	5
5	MP1A	Z	61.678	5
6	MP1A	Mx	018	5
7	MP1B	X	31.053	3
8	MP1B	Z	53.786	3
9	MP1B	Mx	02	3
10	MP1B	X	31.053	5
11	MP1B	Z	53.786	5
12	MP1B	Mx	02	5
13	MP1C	X	14.668	3
14	MP1C	Z	25.405	3
15	MP1C	Mx	.015	3
16	MP1C	X	14.668	5
17	MP1C	Z	25.405	5
18	MP1C	Mx	.015	5
19	MP3B	X	82.361	1
20	MP3B	Z	142.653	1



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Member Point Loads (BLC 8 : Antenna Wo (150 Deg)) (Continued)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
21	MP3B	Mx	.021	1
22	MP3B	X	82.361	7
23	MP3B	Z	142.653	7
24	MP3B	Mx	.021	7
25	MP3C	X	73.881	1
26	MP3C	Z	127.966	1
27	MP3C	Mx	.074	1
28	MP3C	X	73.881	7
29	MP3C	Z	127.966	7
30	MP3C	Mx	.074	7
31	MP3B	X	82.361	1
32	MP3B	Ž	142.653	1
33	MP3B	Mx	127	1
34	MP3B	X	82.361	7
35	MP3B	Z	142.653	7
36	MP3B	Mx	127	7
37	MP3C	X	73.881	1
38	MP3C	Z	127.966	1
39	MP3C	Mx	.074	1
40	MP3C	X	73.881	7
41	MP3C	Z		7
			127.966	7
42	MP3C	Mx	.074 84.719	I A
43	MP4A	X		1
44	MP4A		146.737	1
45	MP4A	Mx	128	1
46	MP4A	X	84.719	7
47	MP4A	Z	146.737	7
48	MP4A	Mx	128	7
49	MP4A	X	84.719	1
50	MP4A	Z	146.737	1
51	MP4A	Mx	.043	1
52	MP4A	X	84.719	7
53	MP4A	Z	146.737	7
54	MP4A	Mx	.043	7
55	MP3B	X	29.102	2.5
56	MP3B	Z	50.407	2.5
57	MP3B	Mx	.019	2.5
58	MP3C	X	22.599	2.5
59	MP3C	Z	39.142	2.5
60	MP3C	Mx	023	2.5
61	MP4A	X	30.911	2.5
62	MP4A	Z	53.539	2.5
63	MP4A	Mx	.015	2.5
64	MP2A	X	29.878	2.5
65	MP2A	Z	51.751	2.5
66	MP2A	Mx	.015	2.5
67	MP2B	X	27.396	2.5
68	MP2B	Z	47.452	2.5
69	MP2B	Mx	.018	2.5
70	MP2C	X	18.47	2.5
71	MP2C	Z	31.991	2.5
72	MP2C	Mx	018	2.5
73	MP3A		64.755	1
74	MP3A	X	112.158	1
75	MP3A	Mx	.032	1
13	IVIF JA	IVIX	.032	l l



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Member Point Loads (BLC 9 : Antenna Wo (180 Deg))

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
1	MP1A	X	0	3
2	MP1A	Z	85.181	3
3	MP1A	Mx	0	3
4	MP1A	X	0	5
5	MP1A	Z	85.181	5
6	MP1A	Mx	0	5
7	MP1B	X	0	3
8	MP1B	Z	35.868	3
9	MP1B	Mx	017	<u>3</u> 5
11	MP1B	X Z	0 35.868	5 5
12	MP1B MP1B	Mx	017	5
13	MP1C	X	017	3
14	MP1C MP1C	Z	43.297	3
15	MP1C	Mx	.019	3
16	MP1C	X	0	5
17	MP1C	Z	43.297	5
18	MP1C	Mx	.019	5
19	MP3B	X	0	1
20	MP3B	Z	151.143	1
21	MP3B	Mx	041	1
22	MP3B	X	0	7
23	MP3B	Z	151.143	7
24	MP3B	Mx	041	7
25	MP3C	X	0	1
26	MP3C	Z	154.987	1
27	MP3C	Mx	.112	1
28	MP3C	X	0	7
29	MP3C	Z	154.987	7
30	MP3C	Mx	.112	7
31	MP3B	X	0	1
32	MP3B	Z	151.143	1
33	MP3B	Mx	101	1
34	MP3B	X	0	7
35	MP3B	Z	151.143	7
36	MP3B	Mx	101	7
37	MP3C	X	0	1
38	MP3C	Z	154.987	1
39	MP3C	Mx	.022	7
40	MP3C	X Z	0	7
41	MP3C MP3C	Mx	154.987 .022	7
43	MP4A		0	1
44	MP4A	X Z	176.663	1
45	MP4A	Mx	103	1
46	MP4A	X	0	7
47	MP4A	Z	176.663	7
48	MP4A	Mx	103	7
49	MP4A	X	0	1
50	MP4A	Z	176.663	1
51	MP4A	Mx	.103	1
52	MP4A	X	0	7
53	MP4A	Z	176.663	7
54	MP4A	Mx	.103	7
55	MP3B	X	0	2.5
56	MP3B	Z	47.791	2.5
57	MP3B	Mx	.022	2.5

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Member Point Loads (BLC 9 : Antenna Wo (180 Deg)) (Continued)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
58	MP3C	X	0	2.5
59	MP3C	Z	50.739	2.5
60	MP3C	Mx	022	2.5
61	MP4A	X	0	2.5
62	MP4A	Z	67.362	2.5
63	MP4A	Mx	0	2.5
64	MP2A	X	0	2.5
65	MP2A	Z	67.362	2.5
66	MP2A	Mx	0	2.5
67	MP2B	X	0	2.5
68	MP2B	Z	40.499	2.5
69	MP2B	Mx	.019	2.5
70	MP2C	Χ	0	2.5
71	MP2C	Z	44.546	2.5
72	MP2C	Mx	019	2.5
73	MP3A	X	0	1
74	MP3A	Z	137.767	1
75	MP3A	Mx	0	1

Member Point Loads (BLC 10 : Antenna Wo (210 Deg))

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
1	MP1A	X	-35.61	3
2	MP1A	Z	61.678	3
3	MP1A	Mx	.018	3
4	MP1A	X	-35.61	5
5	MP1A	Z	61.678	5
6	MP1A	Mx	.018	5
7	MP1B	X	-15.51	3
8	MP1B	Z	26.863	3
9	MP1B	Mx	015	3
10	MP1B	X	-15.51	5
11	MP1B	Z	26.863	5
12	MP1B	Mx	015	5
13	MP1C	X	-35.61	3
14	MP1C	Z	61.678	3
15	MP1C	Mx	.018	3
16	MP1C	X	-35.61	5
17	MP1C	Z	61.678	5
18	MP1C	Mx	.018	5
19	MP3B	X	-74.317	1
20	MP3B	Z	128.721	1
21	MP3B	Mx	088	1
22	MP3B	X	-74.317	7
23	MP3B	Z	128.721	7
24	MP3B	Mx	088	7
25	MP3C	X	-84.719	1
26	MP3C	Z	146.737	1
27	MP3C	Mx	.128	1
28	MP3C	X	-84.719	7
29	MP3C	Z	146.737	7
30	MP3C	Mx	.128	7
31	MP3B	X	-74.317	1
32	MP3B	Z	128.721	1
33	MP3B	Mx	058	1
34	MP3B	X	-74.317	7
35	MP3B	Z	128.721	7

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Member Point Loads (BLC 10 : Antenna Wo (210 Deg)) (Continued)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
36	MP3B	Mx	058	7
37	MP3C	X	-84.719	1
38	MP3C	Z	146.737	1
39	MP3C	Mx	043	1
40	MP3C	X	-84.719	7
41	MP3C	Z	146.737	7
42	MP3C	Mx	043	7
43	MP4A	X	-84.719	1
44	MP4A	Z	146.737	1
45	MP4A	Mx	043	1
46	MP4A	X	-84.719	7
47	MP4A	Z	146.737	7
48	MP4A	Mx	043	7
49	MP4A	X	-84.719	1
50	MP4A	Z	146.737	1
51	MP4A	Mx	.128	1
52	MP4A	X	-84.719	7
53	MP4A	Z	146.737	7
54	MP4A	Mx	.128	7
55	MP3B	X	-22.933	2.5
56	MP3B	Z	39.721	2.5
57	MP3B	Mx	.023	2.5
58	MP3C	X	-30.911	2.5
59	MP3C	Z	53.539	2.5
60	MP3C	Mx	015	2.5
61	MP4A	X	-30.911	2.5
62	MP4A	Z	53.539	2.5
63	MP4A	Mx	015	2.5
64	MP2A	X	-29.878	2.5
65	MP2A	Z	51.751	2.5
66	MP2A	Mx	015	2.5
67	MP2B	X	-18.929	2.5
68	MP2B	Z	32.786	2.5
69	MP2B	Mx	.019	2.5
70	MP2C	X	-29.878	2.5
71	MP2C	Z	51.751	2.5
72	MP2C	Mx	015	2.5
73	MP3A	X	-64.755	1
74	MP3A	Z	112.158	1
75	MP3A	Mx	032	1

Member Point Loads (BLC 11 : Antenna Wo (240 Deg))

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
1	MP1A	X	-37.496	3
2	MP1A	Z	21.648	3
3	MP1A	Mx	.019	3
4	MP1A	Χ	-37.496	5
5	MP1A	Z	21.648	5
6	MP1A	Mx	.019	5
7	MP1B	X	-45.388	3
8	MP1B	Z	26.205	3
9	MP1B	Mx	02	3
10	MP1B	X	-45.388	5
11	MP1B	Z	26.205	5
12	MP1B	Mx	02	5
13	MP1C	X	-73.769	3

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Member Point Loads (BLC 11 : Antenna Wo (240 Deg)) (Continued)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
14	MP1C	Z	42.59	3
15	MP1C	Mx	0	3
16	MP1C	X	-73.769	5
17	MP1C	Z	42.59	5
18	MP1C	Mx	0	5
19	MP3B	X	-138.307	1
20	MP3B	Z	79.852	1
21	MP3B	Mx	121	1
22	MP3B	X	-138.307	7
23	MP3B	Z	79.852	7
24	MP3B	Mx	121	7
25	MP3C	X	-152.994	1
26	MP3C	Z	88.331	1
27	MP3C	Mx	.103	1
28	MP3C	X	-152.994	7
29	MP3C	Z	88.331	7
30	MP3C	Mx	.103	7
31	MP3B	X	-138.307	1
32	MP3B	Z	79.852	1
33	MP3B	Mx	001	1
34	MP3B	X	-138.307	7
35	MP3B	Z	79.852	7
36	MP3B	Mx	001	7
37	MP3C	X	-152.994	1
38	MP3C	Z	88.331	1
39	MP3C	Mx	103	1
40	MP3C	X	-152.994	7
41	MP3C	Z	88.331	7
42	MP3C	Mx	103	7
43	MP4A	X	-134.223	1
44	MP4A	Z	77.494	1
45	MP4A	Mx	.022	1
46	MP4A	X	-134.223	7
47	MP4A	Z	77.494	7
48	MP4A	Mx	.022	
49	MP4A	X	-134.223	1
50	MP4A	Z	77.494	1
51	MP4A	Mx	.112	1
52	MP4A	X	-134.223	7
53	MP4A	Z	77.494	7
54	MP4A	Mx	.112 -47.073	
55 56	MP3B MP3B	X	-47.073 27.178	2.5 2.5
57	MP3B	Mx	.021	2.5
58	MP3C	IVIX	-58.337	2.5
59	MP3C	X Z	33.681	2.5
60	MP3C MP3C	Mx	0	2.5
61	MP4A	X	-43.941	2.5
62	MP4A	Z	25.369	2.5
63	MP4A	Mx	022	2.5
64	MP2A	X	-38.578	2.5
65	MP2A	Z	22.273	2.5
66	MP2A	Mx	019	2.5
67	MP2B	X	-42.877	2.5
68	MP2B	X	24.755	2.5
69	MP2B	Mx	.019	2.5
70	MP2C	X	-58.337	2.5
70	IVII ZU	^	-00.001	2.0



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Member Point Loads (BLC 11 : Antenna Wo (240 Deg)) (Continued)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
71	MP2C	Z	33.681	2.5
72	MP2C	Mx	0	2.5
73	MP3A	X	-97.856	1
74	MP3A	Z	56.497	1
75	MP3A	Mx	049	1

Member Point Loads (BLC 12 : Antenna Wo (270 Deg))

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
1	MP1A	X	-29.335	3
2	MP1A	Z	0	3
3	MP1A	Mx	.015	3
4	MP1A	X	-29.335	5
5	MP1A	Z	0	5
6	MP1A	Mx	.015	5
7	MP1B	X	-78.648	3
8	MP1B	Z	0	3
9	MP1B	Mx	013	3
10	MP1B	X	-78.648	5
11	MP1B	Z	0	5
12	MP1B	Mx	013	5
13	MP1C	X	-71.219	3
14	MP1C	Z	0	3
15	MP1C	Mx	018	3
16	MP1C	X	-71.219	5
17	MP1C	Z	0	5
18	MP1C	Mx	018	5
19	MP3B	X	-173.282	1
20	MP3B	Z	0	1
21	MP3B	Mx	125	1
22	MP3B	X	-173.282	7
23	MP3B	Z	0	7
24	MP3B	Mx	125	7
25	MP3C	X	-169.438	1
26	MP3C	Z	0	1
27	MP3C	Mx	.043	1
28	MP3C	X	-169.438	7
29	MP3C	Z	0	7
30	MP3C	Mx	.043	7
31	MP3B	X	-173.282	1
32	MP3B	Z	0	1
33	MP3B	Mx	.065	1
34	MP3B	X	-173.282	7
35	MP3B	Z	0	7
36	MP3B	Mx	.065	7
37	MP3C	X	-169.438	1
38	MP3C	Z	0	1
39	MP3C	Mx	128	1
40	MP3C	X	-169.438	7
41	MP3C	Z	0	7
42	MP3C	Mx	128	7
43	MP4A	X	-147.762	1
44	MP4A		0	1
45	MP4A	Mx	.074	1
46	MP4A	X	-147.762	7
47	MP4A	Z	0	7
48	MP4A	Mx	.074	7

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Member Point Loads (BLC 12 : Antenna Wo (270 Deg)) (Continued)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
49	MP4A	X	-147.762	1
50	MP4A	Z	0	1
51	MP4A	Mx	.074	1
52	MP4A	X	-147.762	7
53	MP4A	Z	0	7
54	MP4A	Mx	.074	7
55	MP3B	X	-64.769	2.5
56	MP3B	Z	0	2.5
57	MP3B	Mx	.011	2.5
58	MP3C	X	-61.821	2.5
59	MP3C	Z	0	2.5
60	MP3C	Mx	.015	2.5
61	MP4A	X	-45.198	2.5
62	MP4A	Z	0	2.5
63	MP4A	Mx	023	2.5
64	MP2A	X	-36.941	2.5
65	MP2A	Z	0	2.5
66	MP2A	Mx	018	2.5
67	MP2B	X	-63.804	2.5
68	MP2B	Z	0	2.5
69	MP2B	Mx	.011	2.5
70	MP2C	X	-59.757	2.5
71	MP2C	Z	0	2.5
72	MP2C	Mx	.015	2.5
73	MP3A	X	-104.737	1
74	MP3A	Z	0	1
75	MP3A	Mx	052	1

Member Point Loads (BLC 13: Antenna Wo (300 Deg))

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
1	MP1A	X	-37.496	3
2	MP1A	Z	-21.648	3
3	MP1A	Mx	.019	3
4	MP1A	X	-37.496	5
5	MP1A	Z	-21.648	5
6	MP1A	Mx	.019	5
7	MP1B	X	-72.31	3
8	MP1B	Z	-41.748	3
9	MP1B	Mx	.007	3
10	MP1B	X	-72.31	5
11	MP1B	Z	-41.748	5
12	MP1B	Mx	.007	5
13	MP1C	X	-37.496	3
14	MP1C	Z	-21.648	3
15	MP1C	Mx	019	3
16	MP1C	X	-37.496	5
17	MP1C	Z	-21.648	5
18	MP1C	Mx	019	5
19	MP3B	X	-152.24	1
20	MP3B	Z	-87.896	1
21	MP3B	Mx	086	1
22	MP3B	X	-152.24	7
23	MP3B	Z	-87.896	7
24	MP3B	Mx	086	7
25	MP3C	X	-134.223	1
26	MP3C	Z	-77.494	1

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Member Point Loads (BLC 13: Antenna Wo (300 Deg)) (Continued)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
27	MP3C	Mx	022	1
28	MP3C	X	-134.223	7
29	MP3C	Z	-77.494	7
30	MP3C	Mx	022	7
31	MP3B	X	-152.24	1
32	MP3B	Z	-87.896	1
33	MP3B	Mx	.116	1
34	MP3B	Χ	-152.24	7
35	MP3B	Z	-87.896	7
36	MP3B	Mx	.116	7
37	MP3C	X	-134.223	1
38	MP3C	Z	-77.494	1
39	MP3C	Mx	112	1
40	MP3C	X	-134.223	7
41	MP3C	Z	-77.494	7
42	MP3C	Mx	112	7
43	MP4A	X	-134.223	1
44	MP4A	Z	-77.494	1
45	MP4A	Mx	.112	1
46	MP4A	X	-134.223	7
47	MP4A	Z	-77.494	7
48	MP4A	Mx	.112	7
49	MP4A	X	-134.223	1
50	MP4A	Z	-77.494	1
51	MP4A	Mx	.022	1
52	MP4A	X	-134.223	7
53	MP4A	Z	-77.494	7
54	MP4A	Mx	.022	7
55	MP3B	X	-57.759	2.5
56	MP3B	Z	-33.347	2.5
57	MP3B	Mx	006	2.5
58	MP3C	X	-43.941	2.5
59	MP3C	Z	-25.369	2.5
60	MP3C	Mx	.022	2.5
61	MP4A	X	-43.941	2.5
62	MP4A	Z	-25.369	2.5
63	MP4A	Mx	022	2.5
64	MP2A	X	-38.578	2.5
65	MP2A	Z	-22.273	2.5
66	MP2A	Mx	019	2.5
67	MP2B	X	-57.543	2.5
68	MP2B	Z	-33.222	2.5
69	MP2B	Mx	006	2.5
70	MP2C	X	-38.578	2.5
71	MP2C	Z	-22.273	2.5
72	MP2C	Mx	.019	2.5
73	MP3A	X	-97.856	1
74	MP3A	Z	-56.497	1
75	MP3A	Mx	049	1

Member Point Loads (BLC 14 : Antenna Wo (330 Deg))

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
1	MP1A	X	-35.61	3
2	MP1A	Z	-61.678	3
3	MP1A	Mx	.018	3
4	MP1A	X	-35.61	5

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Member Point Loads (BLC 14: Antenna Wo (330 Deg)) (Continued)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
5	MP1A	Z	-61.678	5
6	MP1A	Mx	.018	5
7	MP1B	X	-31.053	3
8	MP1B	Z	-53.786	3
9	MP1B	Mx	.02	3
10	MP1B	X	-31.053	5
11	MP1B	Z	-53.786	5
12	MP1B	Mx	.02	5
13	MP1C	X	-14.668	3
14	MP1C	Z	-25.405	3
15	MP1C	Mx	015	3
16	MP1C	X	-14.668	5
17	MP1C	Z	-25.405	5
18	MP1C	Mx	015	5
19	MP3B	X	-82.361	1
20	MP3B	Z	-142.653	1
21	MP3B	Mx	021	1
22	MP3B	X	-82.361	7
23	MP3B	Z	-142.653	7
24	MP3B	Mx	021	7
25	MP3C	X	-73.881	1
26	MP3C	Z	-127.966	1
27	MP3C	Mx	074	1
28	MP3C	X	-73.881	7
29	MP3C	Z	-127.966	7
30	MP3C	Mx	074	7
31	MP3B	X	-82.361	1
32	MP3B	Z	-142.653	1
33	MP3B	Mx	.127	1
34	MP3B	X	-82.361	7
35	MP3B	Z	-142.653	7
36	MP3B	Mx	.127	7
37	MP3C	X	-73.881	1
38	MP3C	Z	-127.966	1
39	MP3C	Mx	074	1
40	MP3C	X	-73.881	7
41	MP3C	Z	-127.966	7
42	MP3C	Mx	074	7
43	MP4A	X	-84.719	1
44	MP4A	Z	-146.737	1
45	MP4A	Mx	.128	7
46	MP4A	X Z	-84.719	
47	MP4A		-146.737	7
48 49	MP4A MP4A	Mx	.128	1
50		X	-84.719 146.727	1
	MP4A		-146.737	1
51 52	MP4A	Mx	043 -84.719	7
53	MP4A MP4A	X Z	-84.719	7
54	MP4A	Mx	043	7
55	MP3B	X	-29.102	2.5
56	MP3B	Z	-50.407	2.5
57	MP3B	Mx	019	2.5
58	MP3C	X	-22.599	2.5
59	MP3C	Z	-39.142	2.5
60	MP3C	Mx	.023	2.5
61	MP4A	X	-30.911	2.5
UI	IVIE 4A	^	-30.311	۷.۵

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Member Point Loads (BLC 14: Antenna Wo (330 Deg)) (Continued)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
62	MP4A	Z	-53.539	2.5
63	MP4A	Mx	015	2.5
64	MP2A	X	-29.878	2.5
65	MP2A	Z	-51.751	2.5
66	MP2A	Mx	015	2.5
67	MP2B	X	-27.396	2.5
68	MP2B	Z	-47.452	2.5
69	MP2B	Mx	018	2.5
70	MP2C	X	-18.47	2.5
71	MP2C	Z	-31.991	2.5
72	MP2C	Mx	.018	2.5
73	MP3A	X	-64.755	1
74	MP3A	Z	-112.158	1
75	MP3A	Mx	032	1

Member Point Loads (BLC 15 : Antenna Wi (0 Deg))

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
1	MP1A	X	0	3
2	MP1A	Z	-19.382	3
3	MP1A	Mx	0	3
4	MP1A	X	0	5
5	MP1A	Z	-19.382	5
6	MP1A	Mx	0	5
7	MP1B	X	0	3
8	MP1B	Z	-9.558	3
9	MP1B	Mx	.004	3
10	MP1B	X	0	5
11	MP1B	Z	-9.558	5
12	MP1B	Mx	.004	5
13	MP1C	X	0	3
14	MP1C	Z	-11.038	3
15	MP1C	Mx	005	3
16	MP1C	X	0	5
17	MP1C	Z	-11.038	5
18	MP1C	Mx	005	5
19	MP3B	X	0	1
20	MP3B	Z	-28.363	1
21	MP3B	Mx	.008	1
22	MP3B	X	0	7
23	MP3B	Z	-28.363	7
24	MP3B	Mx	.008	7
25	MP3C	Χ	0	1
26	MP3C	Z	-29.023	1
27	MP3C	Mx	021	1
28	MP3C	X	0	7
29	MP3C	Z	-29.023	7
30	MP3C	Mx	021	7
31	MP3B	X Z	0	1
32	MP3B	Z	-28.363	1
33	MP3B	Mx	.019	1
34	MP3B	X	0	7
35	MP3B	Z	-28.363	7
36	MP3B	Mx	.019	7
37	MP3C	X	0	1
38	MP3C	Z	-29.023	1
39	MP3C	Mx	004	1

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Member Point Loads (BLC 15 : Antenna Wi (0 Deg)) (Continued)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
40	MP3C	X	0	7
41	MP3C	Z	-29.023	7
42	MP3C	Mx	004	7
43	MP4A	X	0	1
44	MP4A	Z	-32.741	1
45	MP4A	Mx	.019	1
46	MP4A	X	0	7
47	MP4A	Z	-32.741	7
48	MP4A	Mx	.019	7
49	MP4A	X	0	1
50	MP4A	Z	-32.741	1
51	MP4A	Mx	019	1
52	MP4A	X	0	7
53	MP4A	Z	-32.741	7
54	MP4A	Mx	019	7
55	MP3B	X	0	2.5
56	MP3B	Z	-11.946	2.5
57	MP3B	Mx	006	2.5
58	MP3C	X	0	2.5
59	MP3C	Z	-12.607	2.5
60	MP3C	Mx	.005	2.5
61	MP4A	X	0	2.5
62	MP4A	Z	-16.337	2.5
63	MP4A	Mx	0	2.5
64	MP2A	X	0	2.5
65	MP2A	Z	-16.337	2.5
66	MP2A	Mx	0	2.5
67	MP2B	X	0	2.5
68	MP2B	Z	-10.277	2.5
69	MP2B	Mx	005	2.5
70	MP2C	X	0	2.5
71	MP2C	Z	-11.19	2.5
72	MP2C	Mx	.005	2.5
73	MP3A	X	0	1
74	MP3A	Z	-33.571	1
75	MP3A	Mx	0	1

Member Point Loads (BLC 16 : Antenna Wi (30 Deg))

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
1	MP1A	X	8.3	3
2	MP1A	Z	-14.377	3
3	MP1A	Mx	004	3
4	MP1A	X	8.3	5
5	MP1A	Z	-14.377	5
6	MP1A	Mx	004	5
7	MP1B	X	4.296	3
8	MP1B	Z	-7.441	3
9	MP1B	Mx	.004	3
10	MP1B	X	4.296	5
11	MP1B	Z	-7.441	5
12	MP1B	Mx	.004	5
13	MP1C	X	8.3	3
14	MP1C	Z	-14.377	3
15	MP1C	Mx	004	3
16	MP1C	X	8.3	5
17	MP1C	Z	-14.377	5

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Member Point Loads (BLC 16: Antenna Wi (30 Deg)) (Continued)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
18	MP1C	Mx	004	5
19	MP3B	X	13.966	1
20	MP3B	Z	-24.19	1
21	MP3B	Mx	.017	1
22	MP3B	X	13.966	7
23	MP3B	Z	-24.19	7
24	MP3B	Mx	.017	7
25	MP3C		15.751	1
26	MP3C	X Z	-27.281	1
27	MP3C	Mx	024	1
28	MP3C	X	15.751	7
29	MP3C	Z	-27.281	7
30	MP3C	Mx	024	7
31	MP3B	X	13.966	1
32	MP3B	Z	-24.19	1
33	MP3B	Mx	.011	1
34	MP3B	X	13.966	7
35	MP3B	Z	-24.19	7
36	MP3B	Mx	.011	7
37	MP3C	X	15.751	1
38	MP3C	Z	-27.281	1
39	MP3C	Mx	.008	1
40	MP3C	X	15.751	7
41	MP3C	Ž	-27.281	7
42	MP3C	Mx	.008	7
43	MP4A		15.751	1
		X Z	-27.281	
44	MP4A			
45	MP4A	Mx	.008	7
46	MP4A	X	15.751	
47	MP4A	Z	-27.281	7
48	MP4A	Mx	.008	•
49	MP4A	X	15.751	1
50	MP4A	Z	-27.281	1
51	MP4A	Mx	024	1
52	MP4A	X	15.751	7
53	MP4A	Z	-27.281	7
54	MP4A	Mx	024	7
55	MP3B	X Z	5.757	2.5
56	MP3B		-9.972	2.5
57	MP3B	Mx	006	2.5
58	MP3C	X	7.547	2.5
59	MP3C	Z	-13.071	2.5
60	MP3C	Mx	.004	2.5
61	MP4A	X Z	7.547	2.5
62	MP4A		-13.071	2.5
63	MP4A	Mx	.004	2.5
64	MP2A	X	7.311	2.5
65	MP2A	Z	-12.662	2.5
66	MP2A	Mx	.004	2.5
67	MP2B	X	4.841	2.5
68	MP2B	Z	-8.385	2.5
69	MP2B	Mx	005	2.5
70	MP2C	X	7.311	2.5
71	MP2C	Z	-12.662	2.5
72	MP2C	Mx	.004	2.5
73	MP3A	X	15.871	1
74	MP3A	Z	-27.489	1



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Member Point Loads (BLC 16: Antenna Wi (30 Deg)) (Continued)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
75	MP3A	Mx	.008	1

Member Point Loads (BLC 17 : Antenna Wi (60 Deg))

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
1	MP1A	X	9.559	3
2	MP1A	Z	-5.519	3
3	MP1A	Mx	005	3
4	MP1A	X	9.559	5
5	MP1A	Z	-5.519	5
6	MP1A	Mx	005	5
7	MP1B	X	11.132	3
8	MP1B	Z	-6.427	3
9	MP1B	Mx	.005	3
10	MP1B	X	11.132	5
11	MP1B	Z	-6.427	5
12	MP1B	Mx	.005	5
13	MP1C	X	16.785	3
14	MP1C	Z	-9.691	3
15	MP1C	Mx	0	3
16	MP1C	X	16.785	5
17	MP1C	Z	-9.691	5
18	MP1C	Mx	0	5
19	MP3B		25.835	1
20	MP3B	X Z	-14.916	1
21	MP3B	Mx	.023	1
22	MP3B	X	25.835	7
23	MP3B	Z	-14.916	7
24	MP3B	Mx	.023	7
25	MP3C	X	28.355	1
26	MP3C	Z	-16.37	1
27	MP3C	Mx	019	1
28	MP3C	X	28.355	7
29	MP3C	Z	-16.37	7
30	MP3C	Mx	019	7
31	MP3B	X	25.835	1
32	MP3B	Z	-14.916	1
33	MP3B	Mx	.000241	1
34	MP3B	X	25.835	7
35	MP3B	Z	-14.916	7
36	MP3B	Mx	.000241	7
37	MP3C	X	28.355	1
38	MP3C	Z	-16.37	1
39	MP3C	Mx	.019	1
40	MP3C	X	28.355	7
41	MP3C	Z	-16.37	7
42	MP3C	Mx	.019	7
43	MP4A		25.134	1
44	MP4A	X Z	-14.511	1
45	MP4A	Mx	004	1
46	MP4A	X	25.134	7
47	MP4A	Z	-14.511	7
48	MP4A	Mx	004	7
49	MP4A	X Z	25.134	1
50	MP4A	Z	-14.511	1
51	MP4A	Mx	021	1
52	MP4A	X	25.134	7
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Member Point Loads (BLC 17: Antenna Wi (60 Deg)) (Continued)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
53	MP4A	Z	-14.511	7
54	MP4A	Mx	021	7
55	MP3B	X	11.621	2.5
56	MP3B	Z	-6.709	2.5
57	MP3B	Mx	005	2.5
58	MP3C	X	14.148	2.5
59	MP3C	Z	-8.168	2.5
60	MP3C	Mx	0	2.5
61	MP4A	X	10.918	2.5
62	MP4A	Z	-6.304	2.5
63	MP4A	Mx	.005	2.5
64	MP2A	X	9.691	2.5
65	MP2A	Z	-5.595	2.5
66	MP2A	Mx	.005	2.5
67	MP2B	X	10.661	2.5
68	MP2B	Z	-6.155	2.5
69	MP2B	Mx	005	2.5
70	MP2C	X	14.148	2.5
71	MP2C	Z	-8.168	2.5
72	MP2C	Mx	0	2.5
73	MP3A	X	24.32	1
74	MP3A	Z	-14.041	1
75	MP3A	Mx	.012	1

Member Point Loads (BLC 18: Antenna Wi (90 Deg))

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
1	MP1A	X	8.257	3
2	MP1A	Z	0	3
3	MP1A	Mx	004	3
4	MP1A	X	8.257	5
5	MP1A	Z	0	5
6	MP1A	Mx	004	5
7	MP1B	Χ	18.081	3
8	MP1B	Z	0	3
9	MP1B	Mx	.003	3
10	MP1B	Χ	18.081	5
11	MP1B	Z	0	5
12	MP1B	Mx	.003	5
13	MP1C	X	16.601	3
14	MP1C	Z	0	3
15	MP1C	Mx	.004	3
16	MP1C	X	16.601	5
17	MP1C	Z	0	5
18	MP1C	Mx	.004	5
19	MP3B	X	32.161	1
20	MP3B	Z	0	1
21	MP3B	Mx	.023	1
22	MP3B	Χ	32.161	7
23	MP3B	Z	0	7
24	MP3B	Mx	.023	7
25	MP3C	Χ	31.502	1
26	MP3C	Z	0	1
27	MP3C	Mx	008	1
28	MP3C	X	31.502	7
29	MP3C	Z	0	7
30	MP3C	Mx	008	7

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Member Point Loads (BLC 18: Antenna Wi (90 Deg)) (Continued)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
31	MP3B	X	32.161	1
32	MP3B	Z	0	1
33	MP3B	Mx	012	1
34	MP3B	X	32.161	7
35	MP3B	Z	0	7
36	MP3B	Mx	012	7
37	MP3C	X	31.502	1
38	MP3C	Z	0	1
39	MP3C	Mx	.024	1
40	MP3C	X	31.502	7
41	MP3C	Z	0	7
42	MP3C	Mx	.024	7
43	MP4A	X	27.783	1
44	MP4A	Z	0	1
45	MP4A	Mx	014	1
46	MP4A	X	27.783	7
47	MP4A	Z	0	7
48	MP4A	Mx	014	7
49	MP4A	X	27.783	1
50	MP4A	Z	0	1
51	MP4A	Mx	014	1
52	MP4A	X	27.783	7
53	MP4A	Z	0	7
54	MP4A	Mx	014	7
55	MP3B	X	15.755	2.5
56	MP3B	Z	0	2.5
57	MP3B	Mx	003	2.5
58	MP3C	X	15.093	2.5
59	MP3C	Z	0	2.5
60	MP3C	Mx	004	2.5
61	MP4A	X	11.364	2.5
62	MP4A	Ž	0	2.5
63	MP4A	Mx	.006	2.5
64	MP2A	X	9.475	2.5
65	MP2A	Z	0	2.5
66	MP2A	Mx	.005	2.5
67	MP2B	X	15.534	2.5
68	MP2B	Z	0	2.5
69	MP2B	Mx	003	2.5
70	MP2C	X	14.621	2.5
71	MP2C	Z	0	2.5
72	MP2C	Mx	004	2.5
73	MP3A	X	26.253	1
74	MP3A	Z	0	1
75	MP3A	Mx	.013	1

Member Point Loads (BLC 19 : Antenna Wi (120 Deg))

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
1	MP1A	X	9.559	3
2	MP1A	Z	5.519	3
3	MP1A	Mx	005	3
4	MP1A	X	9.559	5
5	MP1A	Z	5.519	5
6	MP1A	Mx	005	5
7	MP1B	X	16.495	3
8	MP1B	Z	9.523	3

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Member Point Loads (BLC 19 : Antenna Wi (120 Deg)) (Continued)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
9	MP1B	Mx	002	3
10	MP1B	X	16.495	5
11	MP1B	Z	9.523	5
12	MP1B	Mx	002	5
13	MP1C	X	9.559	3
14	MP1C	Z	5.519	3
15	MP1C	Mx	.005	3
16	MP1C	X	9.559	5
17	MP1C	Z	5.519	5
18	MP1C	Mx	.005	5
19	MP3B	X	28.225	1
20	MP3B	Z	16.296	1
21	MP3B	Mx	.016	1
22	MP3B	X	28.225	7
23	MP3B	Z	16.296	7
24	MP3B	Mx	.016	7
25	MP3C	X	25.134	1
26	MP3C	Z	14.511	1
27	MP3C	Mx	.004	1
28	MP3C	X	25.134	7
29	MP3C	Z	14.511	7
30	MP3C	Mx	.004_	7
31	MP3B	X	28.225	1
32	MP3B	Z	16.296	1
33	MP3B	Mx	022	1
34	MP3B	X	28.225	7
35	MP3B	Z	16.296	7
36	MP3B	Mx	022	7
37	MP3C	X	25.134	1
38	MP3C	Z	14.511	1
39	MP3C	Mx	.021	7
40	MP3C MP3C	X Z	25.134 14.511	7
42	MP3C MP3C	Mx	.021	7
43	MP4A	X	25.134	1
44	MP4A	Z	14.511	1
45	MP4A	Mx	021	1
46	MP4A	X	25.134	7
47	MP4A	Z	14.511	7
48	MP4A	Mx	021	7
49	MP4A	X	25.134	1
50	MP4A	Z	14.511	1
51	MP4A	Mx	004	1
52	MP4A	X	25.134	7
53	MP4A	Z	14.511	7
54	MP4A	Mx	004	7
55	MP3B	X	14.018	2.5
56	MP3B	Z	8.093	2.5
57	MP3B	Mx	.001	2.5
58	MP3C	X	10.918	2.5
59	MP3C	Z	6.304	2.5
60	MP3C	Mx	005	2.5
61	MP4A	X	10.918	2.5
62	MP4A	Z	6.304	2.5
63	MP4A	Mx	.005	2.5
64	MP2A	X	9.691	2.5
65	MP2A	Z	5.595	2.5

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Member Point Loads (BLC 19 : Antenna Wi (120 Deg)) (Continued)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
66	MP2A	Mx	.005	2.5
67	MP2B	X	13.969	2.5
68	MP2B	Z	8.065	2.5
69	MP2B	Mx	.001	2.5
70	MP2C	X	9.691	2.5
71	MP2C	Z	5.595	2.5
72	MP2C	Mx	005	2.5
73	MP3A	X	24.32	1
74	MP3A	Z	14.041	1
75	MP3A	Mx	.012	1

Member Point Loads (BLC 20 : Antenna Wi (150 Deg))

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
1	MP1A	X	8.3	3
2	MP1A	Z	14.377	3
3	MP1A	Mx	004	3
4	MP1A	X	8.3	5
5	MP1A	Z	14.377	5
6	MP1A	Mx	004	5
7	MP1B	X	7.393	3
8	MP1B	Z	12.805	3
9	MP1B	Mx	005	3
10	MP1B	X	7.393	5
11	MP1B	Z	12.805	5
12	MP1B	Mx	005	5
13	MP1C	X	4.128	3
14	MP1C	Z	7.151	3
15	MP1C	Mx	.004	3
16	MP1C	X	4.128	5
17	MP1C	Z	7.151	5
18	MP1C	Mx	.004	5
19	MP3B	X	15.346	1
20	MP3B	Z	26.581	1
21	MP3B	Mx	.004	1
22	MP3B	X	15.346	7
23	MP3B	Z	26.581	7
24	MP3B	Mx	.004	7
25	MP3C	X	13.892	1
26	MP3C	Z	24.061	1
27	MP3C	Mx	.014	1
28	MP3C	X	13.892	7
29	MP3C	Z	24.061	7
30	MP3C	Mx	.014	7
31	MP3B	X	15.346	1
32	MP3B	Z	26.581	1
33	MP3B	Mx	024	1
34	MP3B	X	15.346	7
35	MP3B	Z	26.581	7
36	MP3B	Mx	024	7
37	MP3C	X	13.892	1
38	MP3C	Z	24.061	1
39	MP3C	Mx	.014	1
40	MP3C	X	13.892	7
41	MP3C	Z	24.061	7
42	MP3C	Mx	.014	7
43	MP4A	X	15.751	1



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Member Point Loads (BLC 20 : Antenna Wi (150 Deg)) (Continued)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
44	MP4A	Z	27.281	1
45	MP4A	Mx	024	1
46	MP4A	X	15.751	7
47	MP4A	Z	27.281	7
48	MP4A	Mx	024	7
49	MP4A	X	15.751	1
50	MP4A	Z	27.281	1
51	MP4A	Mx	.008	1
52	MP4A	X	15.751	7
53	MP4A	Z	27.281	7
54	MP4A	Mx	.008	7
55	MP3B	X	7.141	2.5
56	MP3B	Z	12.369	2.5
57	MP3B	Mx	.005	2.5
58	MP3C	X	5.682	2.5
59	MP3C	Z	9.842	2.5
60	MP3C	Mx	006	2.5
61	MP4A	X	7.547	2.5
62	MP4A	Z	13.071	2.5
63	MP4A	Mx	.004	2.5
64	MP2A	X	7.311	2.5
65	MP2A	Z	12.662	2.5
66	MP2A	Mx	.004	2.5
67	MP2B	X	6.751	2.5
68	MP2B	Z	11.693	2.5
69	MP2B	Mx	.004	2.5
70	MP2C	X	4.737	2.5
71	MP2C	Z	8.205	2.5
72	MP2C	Mx	005	2.5
73	MP3A	X	15.871	1
74	MP3A	Z	27.489	1
75	MP3A	Mx	.008	1

Member Point Loads (BLC 21 : Antenna Wi (180 Deg))

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
1	MP1A	X	0	3
2	MP1A	Z	19.382	3
3	MP1A	Mx	0	3
4	MP1A	X	0	5
5	MP1A	Z	19.382	5
6	MP1A	Mx	0	5
7	MP1B	X	0	3
8	MP1B	Z	9.558	3
9	MP1B	Mx	004	3
10	MP1B	X	0	5
11	MP1B	Z	9.558	5
12	MP1B	Mx	004	5
13	MP1C	X	0	3
14	MP1C	Z	11.038	3
15	MP1C	Mx	.005	3
16	MP1C	X	0	5
17	MP1C	Z	11.038	5
18	MP1C	Mx	.005	5
19	MP3B	X	0	1
20	MP3B	Z	28.363	1
21	MP3B	Mx	008	1

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Member Point Loads (BLC 21 : Antenna Wi (180 Deg)) (Continued)

	TO OTHE LOADS (BLC 21.			
00	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
22	MP3B	X	0	7
23	MP3B	Z	28.363	7
24	MP3B	Mx	008	7
25	MP3C	X	0	1
26	MP3C	Z	29.023	1
27	MP3C	Mx	.021	1
28	MP3C	X	0	7
29	MP3C	Z	29.023	7
30	MP3C	Mx	.021	7
31	MP3B	X	0	1
32	MP3B	Z	28.363	1
33	MP3B	Mx	019	1
34	MP3B	X	0	7
35	MP3B	Z	28.363	7
36	MP3B	Mx	019	7
37	MP3C	X	0	1
38	MP3C	Z	29.023	1
39	MP3C	Mx	.004	1
40	MP3C	X	0	7
41		Z	29.023	7
	MP3C			7
42	MP3C	Mx	.004	1
43	MP4A	X	0	1
44	MP4A	Z	32.741	1
45	MP4A	Mx	019	11
46	MP4A	X	0	7
47	MP4A	Z	32.741	7
48	MP4A	Mx	019	7
49	MP4A	X	0	1
50	MP4A	Z	32.741	1
51	MP4A	Mx	.019	1
52	MP4A	X	0	7
53	MP4A	Z	32.741	7
54	MP4A	Mx	.019	7
55	MP3B	X	0	2.5
56	MP3B	Z	11.946	2.5
57	MP3B	Mx	.006	2.5
58	MP3C	X	0	2.5
59	MP3C	Z	12.607	2.5
60	MP3C	Mx	005	2.5
61	MP4A	X	0	2.5
62	MP4A	Z	16.337	2.5
63	MP4A	Mx	0	2.5
64	MP2A	X	0	2.5
65	MP2A	Z	16.337	2.5
66	MP2A	Mx	0	2.5
67	MP2B	X	0	2.5
68	MP2B	Z	10.277	2.5
69	MP2B			2.5
	MP2C	Mx ×	.005	
70		X		2.5
71	MP2C	Z	11.19	2.5
72	MP2C	Mx	005	2.5
73	MP3A	X	0	1
74	MP3A	Z	33.571	1
75	MP3A	Mx	0	1

Member Point Loads (BLC 22 : Antenna Wi (210 Deg))

Mombor Labol	Direction	Magnitudo[lb.k.ft]	Location[ft %1

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Member Point Loads (BLC 22 : Antenna Wi (210 Deg)) (Continued)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
1	MP1A	X	-8.3	3
2	MP1A	Z	14.377	3
3	MP1A	Mx	.004	3
4	MP1A	X	-8.3	5
5	MP1A	Z	14.377	5
6	MP1A	Mx	.004	5
7	MP1B	X	-4.296	3
8	MP1B	Z	7.441	3
9	MP1B	Mx	004	3
10	MP1B	X	-4.296	5
11	MP1B	Z	7.441	5
12	MP1B	Mx	004	5
13	MP1C	X	-8.3	3
14	MP1C	Z	14.377	3
15	MP1C	Mx	.004	3
16	MP1C	X	-8.3	5
17	MP1C	Z	14.377	5
18	MP1C	Mx	.004	5
19	MP3B	X	-13.966	1
20	MP3B	Z	24.19	1
21	MP3B	Mx	017	1
22	MP3B	X	-13.966	7
23	MP3B	Z	24.19	7
24	MP3B	Mx	017	7
25	MP3C	X	-15.751	1
26	MP3C	Z	27.281	1
27	MP3C	Mx	.024	1
28	MP3C	X	-15.751	7
29	MP3C	Z	27.281	7
30	MP3C	Mx	.024	7
31	MP3B	X	-13.966	1
32	MP3B	Z	24.19	1
33	MP3B	Mx	011	1
34	MP3B	X	-13.966	7
35	MP3B	Z	24.19	7
36	MP3B	Mx	011	7
37	MP3C	X	-15.751	1
38	MP3C	Z	27.281	1
39	MP3C	Mx	008	1
40	MP3C	X	-15.751	7
41	MP3C	Z	27.281	7
42	MP3C	Mx	008	7
43	MP4A	X Z	-15.751	1
44	MP4A		27.281	1
45	MP4A	Mx	008	1
46	MP4A	X	-15.751	7
47	MP4A	Z	27.281	7
48	MP4A	Mx	008	7
49	MP4A	X Z	-15.751	1
50	MP4A		27.281	1
51	MP4A	Mx	.024	1
52	MP4A	X	-15.751	7
53	MP4A	Z	27.281	7
54	MP4A	Mx	.024	7
55	MP3B	X	-5.757	2.5
56	MP3B	Z	9.972	2.5
57	MP3B	Mx	.006	2.5

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Member Point Loads (BLC 22 : Antenna Wi (210 Deg)) (Continued)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
58	MP3C	X	-7.547	2.5
59	MP3C	Z	13.071	2.5
60	MP3C	Mx	004	2.5
61	MP4A	X	-7.547	2.5
62	MP4A	Z	13.071	2.5
63	MP4A	Mx	004	2.5
64	MP2A	X	-7.311	2.5
65	MP2A	Z	12.662	2.5
66	MP2A	Mx	004	2.5
67	MP2B	X	-4.841	2.5
68	MP2B	Z	8.385	2.5
69	MP2B	Mx	.005	2.5
70	MP2C	X	-7.311	2.5
71	MP2C	Z	12.662	2.5
72	MP2C	Mx	004	2.5
73	MP3A	X	-15.871	1
74	MP3A	Z	27.489	1
75	MP3A	Mx	008	1

Member Point Loads (BLC 23 : Antenna Wi (240 Deg))

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
1	MP1A	X	-9.559	3
2	MP1A	Z	5.519	3
3	MP1A	Mx	.005	3
4	MP1A	X	-9.559	5
5	MP1A	Z	5.519	5
6	MP1A	Mx	.005	5
7	MP1B	X	-11.132	3
8	MP1B	Z	6.427	3
9	MP1B	Mx	005	3
10	MP1B	X	-11.132	5
11	MP1B	Z	6.427	5
12	MP1B	Mx	005	5
13	MP1C	X	-16.785	3
14	MP1C	Z	9.691	3
15	MP1C	Mx	0	3
16	MP1C	X	-16.785	5
17	MP1C	Z	9.691	5
18	MP1C	Mx	0	5
19	MP3B	X	-25.835	1
20	MP3B	Z	14.916	1
21	MP3B	Mx	023	1
22	MP3B	X	-25.835	7
23	MP3B	Z	14.916	7
24	MP3B	Mx	023	7
25	MP3C	X	-28.355	1
26	MP3C	Z	16.37	1
27	MP3C	Mx	.019	1
28	MP3C	X	-28.355	7
29	MP3C	Z	16.37	7
30	MP3C	Mx	.019	7
31	MP3B	X	-25.835	1
32	MP3B	Z	14.916	1
33	MP3B	Mx	000241	1
34	MP3B	X	-25.835	7
35	MP3B	Z	14.916	7

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Member Point Loads (BLC 23 : Antenna Wi (240 Deg)) (Continued)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
36	MP3B	Mx	000241	7
37	MP3C	X	-28.355	1
38	MP3C	Z	16.37	1
39	MP3C	Mx	019	1
40	MP3C	X	-28.355	7
41	MP3C	Z	16.37	7
42	MP3C	Mx	019	7
43	MP4A	X	-25.134	1
44	MP4A	Z	14.511	1
45	MP4A	Mx	.004	1
46	MP4A	X	-25.134	7
47	MP4A	Z	14.511	7
48	MP4A	Mx	.004	7
49	MP4A	X	-25.134	1
50	MP4A	Z	14.511	1
51	MP4A	Mx	.021	1
52	MP4A	X	-25.134	7
53	MP4A	Z	14.511	7
54	MP4A	Mx	.021	7
55	MP3B	X	-11.621	2.5
56	MP3B	Z	6.709	2.5
57	MP3B	Mx	.005	2.5
58	MP3C	X	-14.148	2.5
59	MP3C	Z	8.168	2.5
60	MP3C	Mx	0	2.5
61	MP4A	X	-10.918	2.5
62	MP4A	Z	6.304	2.5
63	MP4A	Mx	005	2.5
64	MP2A	X	-9.691	2.5
65	MP2A	Z	5.595	2.5
66	MP2A	Mx	005	2.5
67	MP2B	X	-10.661	2.5
68	MP2B	Z	6.155	2.5
69	MP2B	Mx	.005	2.5
70	MP2C	X	-14.148	2.5
71	MP2C	Z	8.168	2.5
72	MP2C	Mx	0	2.5
73	MP3A	X	-24.32	1
74	MP3A	Z	14.041	1
75	MP3A	Mx	012	1

Member Point Loads (BLC 24 : Antenna Wi (270 Deg))

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
1	MP1A	X	-8.257	3
2	MP1A	Z	0	3
3	MP1A	Mx	.004	3
4	MP1A	X	-8.257	5
5	MP1A	Z	0	5
6	MP1A	Mx	.004	5
7	MP1B	X	-18.081	3
8	MP1B	Z	0	3
9	MP1B	Mx	003	3
10	MP1B	X	-18.081	5
11	MP1B	Z	0	5
12	MP1B	Mx	003	5
13	MP1C	X	-16.601	3



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Member Point Loads (BLC 24 : Antenna Wi (270 Deg)) (Continued)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
14	MP1C	Z	0	3
15	MP1C	Mx	004	3
16	MP1C	X	-16.601	5
17	MP1C	Z	0	5
18	MP1C	Mx	004	5
19	MP3B	X	-32.161	1
20	MP3B	Z	0	1
21	MP3B	Mx	023	1
22	MP3B	X	-32.161	7
23	MP3B	Z	0	7
24	MP3B	Mx	023	7
25	MP3C	X	-31.502	1
26	MP3C	Z	0	1
27	MP3C	Mx	.008	1
28	MP3C	X	-31.502	7
29	MP3C	Z	0	7
30	MP3C	Mx	.008	7
31	MP3B	X	-32.161	1
32	MP3B	Z	0	1
33	MP3B	Mx	.012	1
34	MP3B	X	-32.161	7
35	MP3B	Z	0	7
36	MP3B	Mx	.012	7
37	MP3C	X	-31.502	1
38	MP3C	Z	0	1
39	MP3C	Mx	024	1
40	MP3C	X	-31.502	7
41	MP3C	Z	0	7
42	MP3C	Mx	024	1
43	MP4A	X	-27.783	1
44	MP4A		.014	1
45	MP4A	Mx		7
46	MP4A	X	-27.783	7
47 48	MP4A MP4A	Z Mx	0.014	7
49	MP4A	X	-27.783	1
50	MP4A	Z	-27.763	1
51	MP4A	Mx	.014	1
52	MP4A	X	-27.783	7
53	MP4A	Z	0	7
54	MP4A	Mx	.014	7
55	MP3B	X	-15.755	2.5
56	MP3B	Z	0	2.5
57	MP3B	Mx	.003	2.5
58	MP3C	X	-15.093	2.5
59	MP3C	X Z	0	2.5
60	MP3C	Mx	.004	2.5
61	MP4A	X	-11.364	2.5
62	MP4A	Z	0	2.5
63	MP4A	Mx	006	2.5
64	MP2A	X	-9.475	2.5
65	MP2A	Z	0	2.5
66	MP2A	Mx	005	2.5
67	MP2B	X	-15.534	2.5
68	MP2B	X Z	0	2.5
69	MP2B	Mx	.003	2.5
70	MP2C	X	-14.621	2.5
10	IVII ZU	^	-14.021	2.0



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Member Point Loads (BLC 24 : Antenna Wi (270 Deg)) (Continued)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
71	MP2C	Z	0	2.5
72	MP2C	Mx	.004	2.5
73	MP3A	X	-26.253	1
74	MP3A	Z	0	1
75	MP3A	Mx	013	1

Member Point Loads (BLC 25 : Antenna Wi (300 Deg))

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
1	MP1A	X	-9.559	3
2	MP1A	Z	-5.519	3
3	MP1A	Mx	.005	3
4	MP1A	X	-9.559	5
5	MP1A	Z	-5.519	5
6	MP1A	Mx	.005	5
7	MP1B	X Z	-16.495	3
8	MP1B	Z	-9.523	3
9	MP1B	Mx	.002	3
10	MP1B	X	-16.495	5
11	MP1B	Z	-9.523	5
12	MP1B	Mx	.002	5
13	MP1C	X	-9.559	3
14	MP1C	Z	-5.519	3
15	MP1C	Mx	005	3
16	MP1C	X	-9.559	5
17	MP1C	Z	-5.519	5
18	MP1C	Mx	005	5
19	MP3B	X	-28.225	1
20	MP3B	Z	-16.296	1
21	MP3B	Mx	016	1
22	MP3B	X	-28.225	7
23	MP3B	Z	-16.296	7
24	MP3B	Mx	016	7
25	MP3C	X	-25.134	1
26	MP3C	Z	-14.511	1
27	MP3C	Mx	004	1
28	MP3C	X	-25.134	7
29	MP3C	Z	-14.511	7
30	MP3C	Mx	004	7
31	MP3B	X	-28.225	1
32	MP3B	Z	-16.296	1
33	MP3B	Mx	.022	1
34	MP3B	X	-28.225	7
35	MP3B	Z	-16.296	7
36	MP3B	Mx	.022	7
37	MP3C	X	-25.134	1
38	MP3C	Z	-14.511	1
39	MP3C	Mx	021	1
40	MP3C	X	-25.134	7
41	MP3C	Z	-14.511	7
42	MP3C	Mx	021	7
43	MP4A	X Z	-25.134	1
44	MP4A		-14.511	1
45	MP4A	Mx	.021	1
46	MP4A	X	-25.134	7
47	MP4A	Z	-14.511	7
48	MP4A	Mx	.021	7

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Member Point Loads (BLC 25 : Antenna Wi (300 Deg)) (Continued)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
49	MP4A	X	-25.134	1
50	MP4A	Z	-14.511	1
51	MP4A	Mx	.004	1
52	MP4A	X	-25.134	7
53	MP4A	Z	-14.511	7
54	MP4A	Mx	.004	7
55	MP3B	X	-14.018	2.5
56	MP3B	Z	-8.093	2.5
57	MP3B	Mx	001	2.5
58	MP3C	X	-10.918	2.5
59	MP3C	Z	-6.304	2.5
60	MP3C	Mx	.005	2.5
61	MP4A	X	-10.918	2.5
62	MP4A	Z	-6.304	2.5
63	MP4A	Mx	005	2.5
64	MP2A	X	-9.691	2.5
65	MP2A	Z	-5.595	2.5
66	MP2A	Mx	005	2.5
67	MP2B	X	-13.969	2.5
68	MP2B	Z	-8.065	2.5
69	MP2B	Mx	001	2.5
70	MP2C	X	-9.691	2.5
71	MP2C	Z	-5.595	2.5
72	MP2C	Mx	.005	2.5
73	MP3A	X	-24.32	1
74	MP3A	Z	-14.041	1
75	MP3A	Mx	012	1

Member Point Loads (BLC 26 : Antenna Wi (330 Deg))

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
1	MP1A	X	-8.3	3
2	MP1A	Z	-14.377	3
3	MP1A	Mx	.004	3
4	MP1A	X	-8.3	5
5	MP1A	Z	-14.377	5
6	MP1A	Mx	.004	5
7	MP1B	X	-7.393	3
8	MP1B	Z	-12.805	3
9	MP1B	Mx	.005	3
10	MP1B	X	-7.393	5
11	MP1B	Z	-12.805	5
12	MP1B	Mx	.005	5
13	MP1C	X	-4.128	3
14	MP1C	Z	-7.151	3
15	MP1C	Mx	004	3
16	MP1C	X	-4.128	5
17	MP1C	Z	-7.151	5
18	MP1C	Mx	004	5
19	MP3B	X	-15.346	1
20	MP3B	Z	-26.581	1
21	MP3B	Mx	004	1
22	MP3B	X	-15.346	7
23	MP3B	Z	-26.581	7
24	MP3B	Mx	004	7
25	MP3C	X	-13.892	1
26	MP3C	Z	-24.061	1

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Member Point Loads (BLC 26 : Antenna Wi (330 Deg)) (Continued)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
27	MP3C	Mx	014	1
28	MP3C	X	-13.892	7
29	MP3C	Z	-24.061	7
30	MP3C	Mx	014	7
31	MP3B	X	-15.346	1
32	MP3B	Z	-26.581	1
33	MP3B	Mx	.024	1
34	MP3B	X	-15.346	7
35	MP3B	Z	-26.581	7
36	MP3B	Mx	.024	7
37	MP3C	X	-13.892	1
38	MP3C	Z	-24.061	1
39	MP3C	Mx	014	1
40	MP3C	X	-13.892	7
41	MP3C	Z	-24.061	7
42	MP3C	Mx	014	7
43	MP4A	X	-15.751	1
44	MP4A	Z	-27.281	1
45	MP4A	Mx	.024	1
46	MP4A	X	-15.751	7
47	MP4A	Z	-27.281	7
48	MP4A	Mx	.024	7
49	MP4A	X	-15.751	1
50	MP4A	Z	-27.281	1
51	MP4A	Mx	008	1
52	MP4A	X	-15.751	7
53	MP4A	Z	-27.281	7
54	MP4A	Mx	008	7
55	MP3B	X	-7.141	2.5
56	MP3B	Z	-12.369	2.5
57	MP3B	Mx	005	2.5
58	MP3C	X	-5.682	2.5
59	MP3C	Z	-9.842	2.5
60	MP3C	Mx	.006	2.5
61	MP4A	X	-7.547	2.5
62	MP4A	Z	-13.071	2.5
63	MP4A	Mx	004	2.5
64	MP2A	X	-7.311	2.5
65	MP2A	Z	-12.662	2.5
66	MP2A	Mx	004	2.5
67	MP2B	X	-6.751	2.5
68	MP2B	Z	-11.693	2.5
69	MP2B	Mx	004	2.5
70	MP2C	X	-4.737	2.5
71	MP2C	Z	-8.205	2.5
72	MP2C	Mx	.005	2.5
73	MP3A	X	-15.871	1
74	MP3A	Z	-27.489	1
75	MP3A	Mx	008	1

Member Point Loads (BLC 27 : Antenna Wm (0 Deg))

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
1	MP1A	X	0	3
2	MP1A	Z	-5.151	3
3	MP1A	Mx	0	3
4	MP1A	X	0	5

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Member Point Loads (BLC 27 : Antenna Wm (0 Deg)) (Continued)

5 MP1A Z -5,151 5 7 MP1B X 0 3 8 MP1B X 0 3 9 MP1B X 0 5 10 MP1B X 0 6 11 MP1B X 0 6 12 MP1B Mx 001 5 13 MP1C X 0 3 14 MP1C X 0 3 15 MP1C X 0 5 17 MP1C X 0 5 17 MP1C X 0 5 17 MP1C X 0 5 18 MP1C X 0 5 19 MP3B X 0 1 20 MP3B X 0 1 21 MP3B X 0 7 23		Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]																																																																																																																																				
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Member Point Loads (BLC 27 : Antenna Wm (0 Deg)) (Continued)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
62	MP4A	Z	-4.073	2.5
63	MP4A	Mx	0	2.5
64	MP2A	X	0	2.5
65	MP2A	Z	-4.073	2.5
66	MP2A	Mx	0	2.5
67	MP2B	X	0	2.5
68	MP2B	Z	-2.449	2.5
69	MP2B	Mx	001	2.5
70	MP2C	X	0	2.5
71	MP2C	Z	-2.694	2.5
72	MP2C	Mx	.001	2.5
73	MP3A	X	0	1
74	MP3A	Z	-8.33	1
75	MP3A	Mx	0	1

Member Point Loads (BLC 28 : Antenna Wm (30 Deg))

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
1	MP1A	X	2.153	3
2	MP1A	Z	-3.73	3
3	MP1A	Mx	001	3
4	MP1A	X	2.153	5
5	MP1A	Z	-3.73	5
6	MP1A	Mx	001	5
7	MP1B	X	.938	3
8	MP1B	Z	-1.624	3
9	MP1B	Mx	.000923	3
10	MP1B	X	.938	5
11	MP1B	Z	-1.624	5
12	MP1B	Mx	.000923	5
13	MP1C	X	2.153	3
14	MP1C	Z	-3.73	3
15	MP1C	Mx	001	3
16	MP1C	X	2.153	5
17	MP1C	Z	-3.73	5
18	MP1C	Mx	001	5
19	MP3B	X	4.494	1
20	MP3B	Z	-7.783	1
21	MP3B	Mx	.005	1
22	MP3B	X	4.494	7
23	MP3B	Z	-7.783	7
24	MP3B	Mx	.005	7
25	MP3C	X	5.123	1
26	MP3C	Z	-8.873	1
27	MP3C	Mx	008	1
28	MP3C	X	5.123	7
29	MP3C	Z	-8.873	7
30	MP3C	Mx	008	7
31	MP3B	X	4.494	1
32	MP3B	Z	-7.783	1
33	MP3B	Mx	.004	1
34	MP3B	X	4.494	7
35	MP3B	Z	-7.783	7
36	MP3B	Mx	.004	7
37	MP3C	X	5.123	1
38	MP3C	Z	-8.873	1
39	MP3C	Mx	.003	1

Apr 27, 2022 1:34 PM Checked By:_

Member Point Loads (BLC 28 : Antenna Wm (30 Deg)) (Continued)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
40	MP3C	X	5.123	7
41	MP3C	Z	-8.873	7
42	MP3C	Mx	.003	7
43	MP4A	X	5.123	1
44	MP4A	Z	-8.873	1
45	MP4A	Mx	.003	1
46	MP4A	X	5.123	7
47	MP4A	Z	-8.873	7
48	MP4A	Mx	.003	7
49	MP4A	X	5.123	1
50	MP4A	Z	-8.873	1
51	MP4A	Mx	008	1
52	MP4A	X	5.123	7
53	MP4A	Z	-8.873	7
54	MP4A	Mx	008	7
55	MP3B	X	1.387	2.5
56	MP3B	Z	-2.402	2.5
57	MP3B	Mx	001	2.5
58	MP3C	X	1.869	2.5
59	MP3C	Z	-3.237	2.5
60	MP3C	Mx	.000934	2.5
61	MP4A	X	1.869	2.5
62	MP4A	Z	-3.237	2.5
63	MP4A	Mx	.000934	2.5
64	MP2A	X	1.807	2.5
65	MP2A	Z	-3.129	2.5
66	MP2A	Mx	.000903	2.5
67	MP2B	X	1.145	2.5
68	MP2B	Z	-1.982	2.5
69	MP2B	Mx	001	2.5
70	MP2C	X	1.807	2.5
71	MP2C	Z	-3.129	2.5
72	MP2C	Mx	.000903	2.5
73	MP3A	X	3.916	1
74	MP3A	Z	-6.782	1
75	MP3A	Mx	.002	1

Member Point Loads (BLC 29 : Antenna Wm (60 Deg))

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
1	MP1A	X	2.267	3
2	MP1A	Z	-1.309	3
3	MP1A	Mx	001	3
4	MP1A	X	2.267	5
5	MP1A	Z	-1.309	5
6	MP1A	Mx	001	5
7	MP1B	X	2.744	3
8	MP1B	Z	-1.585	3
9	MP1B	Mx	.001	3
10	MP1B	X	2.744	5
11	MP1B	Z	-1.585	5
12	MP1B	Mx	.001	5
13	MP1C	X	4.461	3
14	MP1C	Z	-2.575	3
15	MP1C	Mx	0	3
16	MP1C	X	4.461	5
17	MP1C	Z	-2.575	5

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Member Point Loads (BLC 29 : Antenna Wm (60 Deg)) (Continued)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
18	MP1C	Mx	0	5
19	MP3B	X	8.363	1
20	MP3B	Z	-4.828	1
21	MP3B	Mx	.007	1
22	MP3B	X	8.363	7
23	MP3B	Z	-4.828	7
24	MP3B	Mx	.007	7
25	MP3C	X	9.251	1
26	MP3C	Z	-5.341	1
27	MP3C	Mx	006	1
28	MP3C	X	9.251	7
29	MP3C	Z	-5.341	7
30	MP3C	Mx	006	7
31	MP3B	X	8.363	1
32	MP3B	Z	-4.828	1
33	MP3B	Mx	7.8e-5	1
34	MP3B	X	8.363	7
35	MP3B	Z	-4.828	7
36	MP3B	Mx	7.8e-5	7
37	MP3C	X	9.251	1
38	MP3C	Z	-5.341	1
39	MP3C	Mx	.006	1
40	MP3C	X	9.251	7
41	MP3C	Z	-5.341	7
42	MP3C	Mx	.006	7
43	MP4A	X	8.116	1
44	MP4A	Z	-4.686	1
45	MP4A	Mx	001	1
46	MP4A	X	8.116	7
47	MP4A	Z	-4.686	7
48	MP4A	Mx	001	7
49	MP4A	X	8.116	1
50	MP4A	Z	-4.686	1
51	MP4A	Mx	007	1
52	MP4A	X	8.116	7
53	MP4A	Z	-4.686	7
54	MP4A	Mx	007	7
55	MP3B	X	2.846	2.5
56	MP3B	Z	-1.643	2.5
57	MP3B	Mx	001	2.5
58	MP3C	X	3.528	2.5
59	MP3C	Z	-2.037	2.5
60	MP3C	Mx	0	2.5
61	MP4A	X	2.657	2.5
62	MP4A	Z	-1.534	2.5
63	MP4A	Mx	.001	2.5
64	MP2A	X	2.333	2.5
65	MP2A	Z	-1.347	2.5
66 67	MP2A	Mx	.001	2.5
68	MP2B	X Z	2.593	2.5 2.5
69	MP2B		-1.497	2.5
	MP2B MP2C	Mx	001	
70 71		X Z	3.528	2.5 2.5
71	MP2C	Mx	-2.037	
	MP2C		0 5 017	2.5
73	MP3A	X Z	5.917	1
74	MP3A	Z	-3.416	



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Member Point Loads (BLC 29 : Antenna Wm (60 Deg)) (Continued)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
75	MP3A	Mx	.003	1

Member Point Loads (BLC 30 : Antenna Wm (90 Deg))

1 MP1A X 1.774 3 3 MP1A X 000887 3 4 MP1A X 1.774 5 5 MP1A Z 0 5 6 MP1A X 4.756 3 8 MP1B X 4.756 3 9 MP1B MX 0.00813 3 10 MP1B MX 0.00813 3 10 MP1B X 4.756 5 11 MP1B X 4.756 5 12 MP1B MX .000813 5 12 MP1B MX .00013 </th <th></th> <th>Member Label</th> <th>Direction</th> <th>Magnitude[lb,k-ft]</th> <th>Location[ft,%]</th>		Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
3 MP1A MX 000887 3 4 MP1A X 1.774 5 5 MP1A Z 0 5 6 MP1A MX 000887 5 7 MP1B X 4.756 3 8 MP1B Z 0 3 9 MP1B MX .000813 3 10 MP1B X 4.756 5 11 MP1B X 4.306 3 12 MP1B MX .000813 5 13 MP1C X 4.306 3 14 MP1C X 4.306 5 17 MP1C MX 4.306 5 17 MP1C X 4.306			X		
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5 MP1A Z 0 5 6 MP1A Mx 000887 5 7 MP1B X 4.756 3 8 MP1B X 4.756 3 9 MP1B Mx .000813 3 10 MP1B X 4.756 6 11 MP1B Z 0 5 11 MP1B Z 0 5 12 MP1B Mx .000813 5 13 MP1C X 4.306 3 15 MP1C X 4.306 3 15 MP1C Mx 4.306 5 16 MP1C X 4.306 5 17 MP1C X 4.306 5 18 MP1C Mx 4.001 5 18 MP1C Mx 0.01 5 18 MP1C Mx 10.478					
6 MP1A MX -,000887 5 7 MP1B X 4,756 3 8 MP1B Z 0 3 9 MP1B MX .000813 3 10 MP1B X 4,756 5 11 MP1B X 4,306 5 12 MP1B MX .000813 5 13 MP1C X 4,306 3 14 MP1C Z 0 3 15 MP1C X 4,306 5 17 MP1C X 4,306 5 17 MP1C X 4,306 5 18 MP1C X 4,306 5 19 MP3B X 10,478					
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12 MP1B Mx .000813 5 13 MP1C X 4.306 3 14 MP1C Z 0 3 15 MP1C Mx .001 3 16 MP1C X 4.306 5 17 MP1C Z 0 5 18 MP1C Mx .001 5 19 MP3B X 10.478 1 20 MP3B X 10.478 1 20 MP3B X 10.478 1 21 MP3B Mx .008 1 22 MP3B X 10.478 7 23 MP3B X 10.245 7 24 MP3B X 10.245 1 26 MP3C X 10.245 1 26 MP3C X 10.245 7 29 MP3C X 10.245<		MP1B			
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18 MP1C Mx .001 5 19 MP3B X 10.478 1 20 MP3B Z 0 1 21 MP3B Mx .008 1 21 MP3B X 10.478 7 23 MP3B X 10.478 7 24 MP3B Mx .008 7 24 MP3B Mx .008 7 25 MP3C X 10.245 1 26 MP3C X 10.245 1 26 MP3C X 10.245 7 29 MP3C X 10.245 7 29 MP3C X 10.245 7 29 MP3C Mx 003 1 31 MP3B X 10.478 1 32 MP3B X 10.478 1 33 MP3B X 10.	16	MP1C	X	4.306	5
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21 MP3B Mx .008 1 22 MP3B X 10.478 7 23 MP3B Z 0 7 24 MP3B Mx .008 7 24 MP3B Mx .008 7 25 MP3C X 10.245 1 26 MP3C Z 0 1 27 MP3C Mx 003 1 28 MP3C X 10.245 7 29 MP3C X 10.245 7 30 MP3C X 10.245 7 30 MP3C X 10.478 1 31 MP3B X 10.478 1 32 MP3B X 10.478 1 33 MP3B X 10.478 7 35 MP3B X 10.478 7 36 MP3B X 10.245<		MP3B	X	10.478	1
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23 MP3B Z 0 7 24 MP3B Mx .008 7 25 MP3C X 10.245 1 26 MP3C Z 0 1 27 MP3C Mx 003 1 28 MP3C X 10.245 7 29 MP3C X 10.245 7 30 MP3C Mx 003 7 31 MP3B X 10.478 1 32 MP3B X 10.478 1 33 MP3B X 10.478 7 34 MP3B X 10.478 7 35 MP3B X 10.478 7 36 MP3B X 10.478 7 36 MP3B X 10.245 1 38 MP3C X 10.245 1 39 MP3C X 10.24	21	MP3B	Mx	.008	1
24 MP3B Mx .008 7 25 MP3C X 10.245 1 26 MP3C Z 0 1 27 MP3C Mx 003 1 28 MP3C X 10.245 7 29 MP3C Z 0 7 30 MP3C Mx 003 7 31 MP3B X 10.478 1 32 MP3B X 10.478 1 33 MP3B X 10.478 7 34 MP3B X 10.478 7 35 MP3B X 10.478 7 36 MP3B X 10.478 7 37 MP3B X 10.245 1 38 MP3C X 10.245 1 39 MP3C X 10.245 7 40 MP3C X 10.24	22	MP3B	X	10.478	7
25 MP3C X 10.245 1 26 MP3C Z 0 1 27 MP3C Mx 003 1 28 MP3C X 10.245 7 29 MP3C Z 0 7 30 MP3C Mx 003 7 31 MP3B X 10.478 1 32 MP3B X 10.478 1 33 MP3B X 10.478 7 34 MP3B X 10.478 7 35 MP3B X 10.478 7 36 MP3B X 10.478 7 37 MP3B X 10.245 1 38 MP3C X 10.245 1 39 MP3C X 10.245 7 41 MP3C X 10.245 7 41 MP3C X 10.2	23	MP3B	Z	0	7
25 MP3C X 10.245 1 26 MP3C Z 0 1 27 MP3C Mx 003 1 28 MP3C X 10.245 7 29 MP3C Z 0 7 30 MP3C Mx 003 7 31 MP3B X 10.478 1 32 MP3B X 10.478 1 33 MP3B X 10.478 7 34 MP3B X 10.478 7 35 MP3B X 10.478 7 36 MP3B X 10.478 7 37 MP3B X 10.245 1 38 MP3C X 10.245 1 39 MP3C X 10.245 7 40 MP3C X 10.245 7 41 MP3C X 10.2			Mx	.008	7
26 MP3C Z 0 1 27 MP3C Mx 003 1 28 MP3C X 10.245 7 29 MP3C Z 0 7 30 MP3C Mx 003 7 31 MP3B X 10.478 1 32 MP3B X 10.478 1 33 MP3B X 10.478 7 34 MP3B X 10.478 7 35 MP3B X 10.478 7 36 MP3B X 10.478 7 37 MP3B Mx 004 7 38 MP3C X 10.245 1 39 MP3C X 10.245 7 40 MP3C X 10.245 7 41 MP3C X 10.245 7 41 MP3C X 0 <td></td> <td></td> <td></td> <td></td> <td>1</td>					1
27 MP3C Mx 003 1 28 MP3C X 10.245 7 29 MP3C Z 0 7 30 MP3C Mx 003 7 31 MP3B X 10.478 1 32 MP3B Z 0 1 33 MP3B X 10.478 7 34 MP3B X 10.478 7 35 MP3B Z 0 7 36 MP3B X 10.2478 7 37 MP3C X 10.245 1 38 MP3C Z 0 1 39 MP3C X 10.245 7 40 MP3C X 10.245 7 41 MP3C X 10.245 7 42 MP3C MX .008 7 43 MP4A X 8.935 1			Z		1
28 MP3C X 10.245 7 29 MP3C Z 0 7 30 MP3C Mx 003 7 31 MP3B X 10.478 1 32 MP3B Z 0 1 33 MP3B MX 004 1 34 MP3B X 10.478 7 35 MP3B Z 0 7 36 MP3B MX 004 7 37 MP3C X 10.245 1 38 MP3C Z 0 1 39 MP3C MX .008 1 40 MP3C X 10.245 7 41 MP3C X 10.245 7 41 MP3C X 10.245 7 42 MP3C MX .008 7 43 MP4A X 8.935 1					1
29 MP3C Z 0 7 30 MP3C Mx 003 7 31 MP3B X 10.478 1 32 MP3B Z 0 1 33 MP3B Mx 004 1 34 MP3B X 10.478 7 35 MP3B Z 0 7 36 MP3B Mx 004 7 37 MP3C X 10.245 1 38 MP3C Z 0 1 39 MP3C Mx .008 1 40 MP3C X 10.245 7 41 MP3C Z 0 7 42 MP3C Mx .008 7 43 MP4A X 8.935 1	28	MP3C	X	10.245	7
30 MP3C Mx 003 7 31 MP3B X 10.478 1 32 MP3B Z 0 1 33 MP3B MX 004 1 34 MP3B X 10.478 7 35 MP3B Z 0 7 36 MP3B MX 004 7 37 MP3C X 10.245 1 38 MP3C Z 0 1 39 MP3C MX .008 1 40 MP3C X 10.245 7 41 MP3C Z 0 7 42 MP3C Mx .008 7 43 MP4A X 8.935 1	29		Z	0	7
31 MP3B X 10.478 1 32 MP3B Z 0 1 33 MP3B MX 004 1 34 MP3B X 10.478 7 35 MP3B Z 0 7 36 MP3B MX 004 7 37 MP3C X 10.245 1 38 MP3C Z 0 1 39 MP3C MX .008 1 40 MP3C X 10.245 7 41 MP3C Z 0 7 42 MP3C MX .008 7 43 MP4A X 8.935 1			Mx	003	7
32 MP3B Z 0 1 33 MP3B Mx 004 1 34 MP3B X 10.478 7 35 MP3B X 10.478 7 36 MP3B Mx 004 7 37 MP3C X 10.245 1 38 MP3C Z 0 1 39 MP3C Mx .008 1 40 MP3C X 10.245 7 41 MP3C Z 0 7 42 MP3C Mx .008 7 43 MP4A X 8.935 1					1
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36 MP3B Mx 004 7 37 MP3C X 10.245 1 38 MP3C Z 0 1 39 MP3C Mx .008 1 40 MP3C X 10.245 7 41 MP3C Z 0 7 42 MP3C Mx .008 7 43 MP4A X 8.935 1			Z		7
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39 MP3C Mx .008 1 40 MP3C X 10.245 7 41 MP3C Z 0 7 42 MP3C Mx .008 7 43 MP4A X 8.935 1			Z		1
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42 MP3C Mx .008 7 43 MP4A X 8.935 1					7
43 MP4A X 8.935 1					7
					1
	44	MP4A	Z	0	1
45 MP4A Mx004 1	45				1
46 MP4A X 8.935 7			X		7
47 MP4A Z 0 7			Z		7
48 MP4A Mx004 7					7
49 MP4A X 8.935 1		MP4A	X		1
50 MP4A Z 0 1			Z		1
51 MP4A Mx004 1	51				1
52 MP4A X 8.935 7			X		7

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Member Point Loads (BLC 30 : Antenna Wm (90 Deg)) (Continued)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
53	MP4A	Z	0	7
54	MP4A	Mx	004	7
55	MP3B	X	3.916	2.5
56	MP3B	Z	0	2.5
57	MP3B	Mx	00067	2.5
58	MP3C	X	3.738	2.5
59	MP3C	Z	0	2.5
60	MP3C	Mx	000934	2.5
61	MP4A	X	2.733	2.5
62	MP4A	Z	0	2.5
63	MP4A	Mx	.001	2.5
64	MP2A	X	2.234	2.5
65	MP2A	Z	0	2.5
66	MP2A	Mx	.001	2.5
67	MP2B	X	3.858	2.5
68	MP2B	Z	0	2.5
69	MP2B	Mx	00066	2.5
70	MP2C	X	3.613	2.5
71	MP2C	Z	0	2.5
72	MP2C	Mx	000903	2.5
73	MP3A	X	6.333	1
74	MP3A	Z	0	1
75	MP3A	Mx	.003	1

Member Point Loads (BLC 31 : Antenna Wm (120 Deg))

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
1	MP1A	X	2.267	3
2	MP1A	Z	1.309	3
3	MP1A	Mx	001	3
4	MP1A	X	2.267	5
5	MP1A	Z	1.309	5
6	MP1A	Mx	001	5
7	MP1B	X	4.372	3
8	MP1B	Z	2.524	3
9	MP1B	Mx	000438	3
10	MP1B	X	4.372	5
11	MP1B	Z	2.524	5
12	MP1B	Mx	000438	5
13	MP1C	X	2.267	3
14	MP1C	Z	1.309	3
15	MP1C	Mx	.001	3
16	MP1C	X	2.267	5
17	MP1C	Z	1.309	5
18	MP1C	Mx	.001	5
19	MP3B	X	9.206	1
20	MP3B	Z	5.315	1
21	MP3B	Mx	.005	1
22	MP3B	X	9.206	7
23	MP3B	Z	5.315	7
24	MP3B	Mx	.005	7
25	MP3C	X	8.116	1
26	MP3C	Z	4.686	1
27	MP3C	Mx	.001	1
28	MP3C	X	8.116	7
29	MP3C	Z	4.686	7
30	MP3C	Mx	.001	7

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: 469950-VZW_MT_LO_H

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Member Point Loads (BLC 31 : Antenna Wm (120 Deg)) (Continued)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
31	MP3B	X	9.206	1
32	MP3B	Z	5.315	1
33	MP3B	Mx	007	1
34	MP3B	X	9.206	7
35	MP3B	Z	5.315	7
36	MP3B	Mx	007	7
37	MP3C	X	8.116	1
38	MP3C	Z	4.686	1
39	MP3C	Mx	.007	1
40	MP3C	X	8.116	7
41	MP3C	Z	4.686	7
42	MP3C	Mx	.007	7
43	MP4A	X	8.116	<u> </u>
44	MP4A	Z	4.686	1
45	MP4A	Mx	007	<u> </u>
46	MP4A	X	8.116	7
47	MP4A	Z	4.686	7
48	MP4A	Mx	007	7
49	MP4A	X	8.116	
50	MP4A	Z	4.686	1
51	MP4A	Mx	001	<u> </u> 1
52	MP4A MP4A	X	8.116	7
53	MP4A	Z		
54	MP4A MP4A	Mx	4.686 001	
55	MP3B		3.493	2.5
56		X Z	2.016	2.5 2.5
57	MP3B			2.5
	MP3B	Mx	.00035	
58	MP3C	X Z	2.657	2.5
59	MP3C		1.534	2.5 2.5
60	MP3C	Mx	001	
61	MP4A	X Z	2.657	2.5
62	MP4A		1.534	2.5
63	MP4A	Mx	.001	2.5
64	MP2A	X	2.333	2.5
65	MP2A	Z	1.347	2.5
66	MP2A	Mx	.001	2.5
67	MP2B	X	3.479	2.5
68	MP2B	Z	2.009	2.5
69	MP2B	Mx	.000349	2.5
70	MP2C	X	2.333	2.5
71	MP2C	Z	1.347	2.5
72	MP2C	Mx	001	2.5
73	MP3A	X	5.917	1
74	MP3A	Z	3.416	1
75	MP3A	Mx	.003	1

Member Point Loads (BLC 32 : Antenna Wm (150 Deg))

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
1	MP1A	X	2.153	3
2	MP1A	Z	3.73	3
3	MP1A	Mx	001	3
4	MP1A	Χ	2.153	5
5	MP1A	Z	3.73	5
6	MP1A	Mx	001	5
7	MP1B	X	1.878	3
8	MP1B	Z	3.252	3

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Member Point Loads (BLC 32 : Antenna Wm (150 Deg)) (Continued)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
9	MP1B	Mx	001	3
10	MP1B	X	1.878	5
11	MP1B	Z	3.252	5
12	MP1B	Mx	001	5
13	MP1C	X	.887	3
14	MP1C	Z	1.536	3
15	MP1C	Mx	.000887	3
16	MP1C	X	.887	5
17	MP1C	Z	1.536	5
18	MP1C	Mx	.000887	5
19	MP3B	X	4.98	1
20	MP3B	Z	8.626	1
21	MP3B	Mx	.001	1
22	MP3B	X	4.98	7
23	MP3B	Z	8.626	7
24	MP3B	Mx	.001	7
25	MP3C	X	4.467	1
26	MP3C	Z	7.738	1
27	MP3C	Mx	.004	1
28	MP3C	X	4.467	7
29	MP3C	Z	7.738	7
30	MP3C	Mx	.004	7
31	MP3B	X	4.98	1
32	MP3B	Z	8.626	1
33	MP3B	Mx	008	1
34	MP3B	X	4.98	7
35	MP3B	Z	8.626	7
36	MP3B	Mx	008	7
37	MP3C	X	4.467	1
38	MP3C	Z	7.738	1
39	MP3C	Mx	.004	1
40	MP3C	X	4.467	7
41	MP3C	Z	7.738	7
42	MP3C	Mx	.004	7
43	MP4A	X	5.123	1
44	MP4A	Z	8.873	1
45	MP4A	Mx	008	1
46	MP4A	X	5.123	7
47	MP4A	Z	8.873	7
48	MP4A	Mx	008	7
49	MP4A	X	5.123	1
50	MP4A	Z	8.873	1
51	MP4A	Mx	.003	1
52	MP4A	X	5.123	7
53	MP4A	Z	8.873	7
54	MP4A	Mx	.003	7
55	MP3B	X	1.76	2.5
56	MP3B		3.048	2.5
57	MP3B	Mx	.001	2.5
58	MP3C	X	1.367	2.5
59	MP3C	Z	2.367	2.5
60	MP3C	Mx	001	2.5
61	MP4A	X	1.869	2.5
62	MP4A	Z	3.237	2.5
63	MP4A	Mx	.000934	2.5
64	MP2A	X	1.807	2.5
65	MP2A	Z	3.129	2.5

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Member Point Loads (BLC 32 : Antenna Wm (150 Deg)) (Continued)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
66	MP2A	Mx	.000903	2.5
67	MP2B	X	1.657	2.5
68	MP2B	Z	2.869	2.5
69	MP2B	Mx	.001	2.5
70	MP2C	X	1.117	2.5
71	MP2C	Z	1.934	2.5
72	MP2C	Mx	001	2.5
73	MP3A	X	3.916	1
74	MP3A	Z	6.782	1
75	MP3A	Mx	.002	1

Member Point Loads (BLC 33 : Antenna Wm (180 Deg))

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
1	MP1A	X	0	3
2	MP1A	Z	5.151	3
3	MP1A	Mx	0	3
4	MP1A	X	0	5
5	MP1A	Z	5.151	5
6	MP1A	Mx	0	5
7	MP1B	X	0	3
8	MP1B	Z	2.169	3
9	MP1B	Mx	001	3
10	MP1B	X	0	5
11	MP1B	Z	2.169	5
12	MP1B	Mx	001	5
13	MP1C	X	0	3
14	MP1C	Z	2.618	3
15	MP1C	Mx	.001	3
16	MP1C	X	0	5
17	MP1C	Z	2.618	5
18	MP1C	Mx	.001	5
19	MP3B	X	0	1
20	MP3B	Z	9.139	1
21	MP3B	Mx	002	1
22	MP3B	X	0	7
23	MP3B	Z	9.139	7
24	MP3B	Mx	002	7
25	MP3C	X	0	1
26	MP3C	Z	9.372	1
27	MP3C	Mx	.007	1
28	MP3C	X	0	7
29	MP3C	Z	9.372	7
30	MP3C	Mx	.007	7
31	MP3B	X	0	1
32	MP3B	Z	9.139	1
33	MP3B	Mx	006	1
34	MP3B	X	0	7
35	MP3B	Z	9.139	7
36	MP3B	Mx	006	7
37	MP3C	X	0	1
38	MP3C	Z	9.372	1
39	MP3C	Mx	.001	1
40	MP3C	X	0	7
41	MP3C	Z	9.372	7
42	MP3C	Mx	.001	7
43	MP4A	X	0	1



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Member Point Loads (BLC 33 : Antenna Wm (180 Deg)) (Continued)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
44	MP4A	Z	10.682	1
45	MP4A	Mx	006	1
46	MP4A	X	0	7
47	MP4A	Z	10.682	7
48	MP4A	Mx	006	7
49	MP4A	X	0	1
50	MP4A	Z	10.682	1
51	MP4A	Mx	.006	1
52	MP4A	X	0	7
53	MP4A	Z	10.682	7
54	MP4A	Mx	.006	7
55	MP3B	X	0	2.5
56	MP3B	Z	2.89	2.5
57	MP3B	Mx	.001	2.5
58	MP3C	X	0	2.5
59	MP3C	Z	3.068	2.5
60	MP3C	Mx	001	2.5
61	MP4A	X	0	2.5
62	MP4A	Z	4.073	2.5
63	MP4A	Mx	0	2.5
64	MP2A	X	0	2.5
65	MP2A	Z	4.073	2.5
66	MP2A	Mx	0	2.5
67	MP2B	X	0	2.5
68	MP2B	Z	2.449	2.5
69	MP2B	Mx	.001	2.5
70	MP2C	X	0	2.5
71	MP2C	Z	2.694	2.5
72	MP2C	Mx	001	2.5
73	MP3A	X	0	1
74	MP3A	Z	8.33	1
75	MP3A	Mx	0	1

Member Point Loads (BLC 34 : Antenna Wm (210 Deg))

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
1	MP1A	X	-2.153	3
2	MP1A	Z	3.73	3
3	MP1A	Mx	.001	3
4	MP1A	X	-2.153	5
5	MP1A	Z	3.73	5
6	MP1A	Mx	.001	5
7	MP1B	X	938	3
8	MP1B	Z	1.624	3
9	MP1B	Mx	000923	3
10	MP1B	X	938	5
11	MP1B	Z	1.624	5
12	MP1B	Mx	000923	5
13	MP1C	Χ	-2.153	3
14	MP1C	Z	3.73	3
15	MP1C	Mx	.001	3
16	MP1C	X	-2.153	5
17	MP1C	Z	3.73	5
18	MP1C	Mx	.001	5
19	MP3B	X	-4.494	1
20	MP3B	Z	7.783	1
21	MP3B	Mx	005	1



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Member Point Loads (BLC 34: Antenna Wm (210 Deg)) (Continued)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
22	MP3B	X	-4.494	7
23	MP3B	Z	7.783	7
24	MP3B	Mx	005	7
25	MP3C	X	-5.123	1
26	MP3C	Z	8.873	1
27	MP3C	Mx	.008	1
28	MP3C	X	-5.123	7
29	MP3C	Z	8.873	7
30	MP3C	Mx	.008	7
31	MP3B	X	-4.494	1
32	MP3B	Z	7.783	1
33	MP3B	Mx	004	1
34	MP3B	X	-4.494	7
35	MP3B	Z	7.783	7
36	MP3B	Mx	004	7
37	MP3C	X	-5.123	1
38	MP3C	Z	8.873	1
39	MP3C	Mx	003	1
40	MP3C	X	-5.123	7
41	MP3C	Z	8.873	7
42	MP3C	Mx	003	7
43	MP4A	X	-5.123	1
44	MP4A	Z	8.873	1
45	MP4A	Mx	003	1
46	MP4A	X	-5.123	7
47	MP4A	Z	8.873	7
48	MP4A	Mx	003	7
49	MP4A	X	-5.123	1
50	MP4A	Z	8.873	1
51	MP4A	Mx	.008	1
52	MP4A	X	-5.123	7
53	MP4A	Z	8.873	7
54	MP4A	Mx	.008	7
55	MP3B	X	-1.387	2.5
56	MP3B	Z	2.402	2.5
57	MP3B	Mx	.001	2.5
58	MP3C	X	-1.869	2.5
59	MP3C	Z	3.237	2.5
60	MP3C	Mx	000934	2.5
61	MP4A	X	-1.869	2.5
62	MP4A	Z	3.237	2.5
63	MP4A	Mx	000934	2.5
64	MP2A	X	-1.807	2.5
65	MP2A	Z	3.129	2.5
66	MP2A	Mx	000903	2.5
67	MP2B	X	-1.145	2.5
68	MP2B	Z	1.982	2.5
69	MP2B	Mx	.001	2.5
70	MP2C	X	-1.807	2.5
71	MP2C	Z	3.129	2.5
72	MP2C	Mx	000903	2.5
73	MP3A	X	-3.916	1
74	MP3A	Z	6.782	1
75	MP3A	Mx	002	1

Member Point Loads (BLC 35 : Antenna Wm (240 Deg))

Mombor Labol	Direction	Magnitudo[lb.k.ft]	Location[ft %]



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Member Point Loads (BLC 35 : Antenna Wm (240 Deg)) (Continued)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
1	MP1A	X	-2.267	3
2	MP1A	Z	1.309	3
3	MP1A	Mx	.001	3
4	MP1A	X	-2.267	5
5	MP1A	Z	1.309	5
6	MP1A	Mx	.001	5
7	MP1B	X	-2.744	3
8	MP1B	Z	1.585	3
9	MP1B	Mx	001	3
10	MP1B	X Z	-2.744	5
11	MP1B		1.585	5
12 13	MP1B MP1C	Mx X	001 -4.461	5 3
14	MP1C MP1C	Z	2.575	3
15	MP1C	Mx	0	3
16	MP1C	X	-4.461	5
17	MP1C	Z	2.575	5
18	MP1C	Mx	0	5
19	MP3B	X	-8.363	1
20	MP3B	Z	4.828	1
21	MP3B	Mx	007	1
22	MP3B	X	-8.363	7
23	MP3B	Z	4.828	7
24	MP3B	Mx	007	7
25	MP3C	X	-9.251	1
26	MP3C	Z	5.341	1
27	MP3C	Mx	.006	1
28	MP3C	X	-9.251	7
29	MP3C	Z	5.341	7
30	MP3C	Mx	.006	7
31	MP3B	X	-8.363	1
32	MP3B	Z	4.828	1
33	MP3B MP3B	Mx	-7.8e-5 -8.363	7
35	MP3B	X Z	4.828	7
36	MP3B	Mx	-7.8e-5	7
37	MP3C	X	-9.251	1
38	MP3C	Z	5.341	1
39	MP3C	Mx	006	1
40	MP3C	X	-9.251	7
41	MP3C	Z	5.341	7
42	MP3C	Mx	006	7
43	MP4A		-8.116	1
44	MP4A	X Z	4.686	1
45	MP4A	Mx	.001	1
46	MP4A	X	-8.116	7
47	MP4A	Z	4.686	7
48	MP4A	Mx	.001	7
49	MP4A	X Z	-8.116	1
50	MP4A		4.686	1
51	MP4A	Mx	.007	1
52	MP4A	X	-8.116	7
53	MP4A	Z	4.686	7
54	MP4A	Mx	.007	7
55	MP3B	X Z	-2.846	2.5
56	MP3B		1.643	2.5
57	MP3B	Mx	.001	2.5

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Member Point Loads (BLC 35 : Antenna Wm (240 Deg)) (Continued)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
58	MP3C	X	-3.528	2.5
59	MP3C	Z	2.037	2.5
60	MP3C	Mx	0	2.5
61	MP4A	X	-2.657	2.5
62	MP4A	Z	1.534	2.5
63	MP4A	Mx	001	2.5
64	MP2A	X	-2.333	2.5
65	MP2A	Z	1.347	2.5
66	MP2A	Mx	001	2.5
67	MP2B	X	-2.593	2.5
68	MP2B	Z	1.497	2.5
69	MP2B	Mx	.001	2.5
70	MP2C	Χ	-3.528	2.5
71	MP2C	Z	2.037	2.5
72	MP2C	Mx	0	2.5
73	MP3A	X	-5.917	1
74	MP3A	Z	3.416	1
75	MP3A	Mx	003	1

Member Point Loads (BLC 36: Antenna Wm (270 Deg))

1 MP1A X -1.774 3 2 MP1A Z 0 3 3 MP1A Mx .000887 3 4 MP1A X -1.774 5 5 MP1A Z 0 5 6 MP1A MX -000887 5 7 MP1B X -4.756 3 8 MP1B X -4.756 3 9 MP1B MX -000813 3 10 MP1B X -4.756 5 11 MP1B X -4.756 5 11 MP1B X -4.006 5 12 MP1B MX -0.00813 5 13 MP1C X -4.306 3 14 MP1C X -4.306 3 15 MP1C MX 001 3 16 MP1C X -4.3		Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
2 MP1A Z 0 3 3 MP1A MX .000887 3 4 MP1A X -1.774 5 5 MP1A Z 0 5 6 MP1A MX .000887 5 7 MP1B X -4.756 3 8 MP1B Z 0 3 9 MP1B MX 000813 3 10 MP1B X -4.756 5 11 MP1B X -4.756 5 12 MP1B MX 000813 5 13 MP1C X -4.306 3 14 MP1C X -4.306 3 14 MP1C X -4.306 5 16 MP1C MX 001 3 16 MP1C MX 001 5 18 MP1C MX 001<	1	MP1A	X	-1.774	3
4 MP1A X -1,774 5 5 MP1A Z 0 5 6 MP1A Mx .000887 5 7 MP1B X -4.756 3 8 MP1B Z 0 3 9 MP1B Mx -000813 3 10 MP1B X -4.756 5 11 MP1B Z 0 5 12 MP1B Mx -000813 5 13 MP1C X -4.306 3 14 MP1C X -4.306 3 15 MP1C Mx 001 3 16 MP1C X -4.306 5 17 MP1C X -4.306 5 17 MP1C X -4.306 5 17 MP1C X -001 5 18 MP1C Mx 001	2	MP1A	Z		
5 MP1A Z 0 5 6 MP1A Mx .000887 5 7 MP1B X -4.756 3 8 MP1B X -4.756 3 9 MP1B MX 000813 3 10 MP1B X -4.756 5 11 MP1B X -4.756 5 11 MP1B X -4.756 5 11 MP1B X -4.756 5 12 MP1B MX 000813 5 13 MP1C X -4.306 3 14 MP1C X -4.306 3 15 MP1C X -4.306 5 17 MP1C X -4.306 5 17 MP1C X -4.306 5 17 MP1C X -4.306 5 18 MP1C MX	3	MP1A		.000887	
6 MP1A Mx .000887 5 7 MP1B X -4.756 3 8 MP1B Z 0 3 9 MP1B MX 000813 3 10 MP1B X -4.756 5 11 MP1B X -4.756 5 12 MP1B MX 00813 5 12 MP1B MX 000813 5 13 MP1C X -4.306 3 14 MP1C X -4.306 3 15 MP1C MX 001 3 16 MP1C X -4.306 5 17 MP1C X -4.306 5 17 MP1C X -4.306 5 18 MP1C MX 001 5 18 MP1C MX 001 5 19 MP3B X	4	MP1A	X	-1.774	
7 MP1B X -4.756 3 8 MP1B Z 0 3 9 MP1B Mx 000813 3 10 MP1B X -4.756 5 11 MP1B X -0.00813 5 12 MP1B Mx 000813 5 13 MP1C X -4.306 3 14 MP1C Z 0 3 15 MP1C MX 001 3 16 MP1C X -4.306 5 17 MP1C X -4.306 5 18 MP1C Mx 001 5 18 MP1C Mx 001 5 19 MP3B X <td< td=""><td>5</td><td>MP1A</td><td></td><td></td><td>5</td></td<>	5	MP1A			5
8 MP1B Z 0 3 9 MP1B Mx 000813 3 10 MP1B X -4.756 5 11 MP1B X -4.756 5 12 MP1B Mx 000813 5 13 MP1C X -4.306 3 14 MP1C Z 0 3 15 MP1C Mx 001 3 16 MP1C X -4.306 5 17 MP1C Z 0 5 18 MP1C Mx 001 5 18 MP1C Mx 001 5 19 MP3B X -10.478 1 20 MP3B X -10.478 1 21 MP3B X -10.478 7 23 MP3B X -10.478 7 24 MP3B X -	6	MP1A		.000887	
8 MP1B Z 0 3 9 MP1B Mx 000813 3 10 MP1B X -4.756 5 11 MP1B X -4.006 5 12 MP1B Mx 000813 5 13 MP1C X -4.306 3 14 MP1C Z 0 3 15 MP1C Mx 001 3 16 MP1C X -4.306 5 17 MP1C Z 0 5 18 MP1C Mx 001 5 18 MP1C Mx 001 5 19 MP3B X -10.478 1 20 MP3B X -10.478 1 21 MP3B X -10.478 7 23 MP3B X -10.245 1 24 MP3B X -		MP1B	X	-4.756	3
10 MP1B X -4.756 5 11 MP1B Z 0 5 12 MP1B Mx -000813 5 13 MP1C X -4.306 3 14 MP1C Z 0 3 15 MP1C Mx 001 3 16 MP1C X -4.306 5 17 MP1C X -4.306 5 18 MP1C X -4.306 5 18 MP1C X -3.001 5 18 MP1C X -0.01 5 18 MP1C MX 001 5 19 MP3B X -10.478 1 20 MP3B X -10.478 1 21 MP3B X -10.478 7 23 MP3B X -10.245 1 24 MP3B X <td< td=""><td>8</td><td>MP1B</td><td>Z</td><td>0</td><td>3</td></td<>	8	MP1B	Z	0	3
11 MP1B Z 0 5 12 MP1B Mx 000813 5 13 MP1C X 4.306 3 14 MP1C Z 0 3 15 MP1C Mx 001 3 16 MP1C X -4.306 5 17 MP1C Z 0 5 18 MP1C Mx 001 5 18 MP1C Mx 001 5 19 MP3B X -10.478 1 20 MP3B X -10.478 1 21 MP3B X -10.478 7 23 MP3B X -10.478 7 24 MP3B X -10.478 7 24 MP3B Mx -0.08 7 25 MP3C X -10.245 1 26 MP3C X -	9	MP1B	Mx	000813	3
12 MP1B Mx 000813 5 13 MP1C X -4.306 3 14 MP1C Z 0 3 15 MP1C Mx 001 3 16 MP1C X -4.306 5 17 MP1C Z 0 5 18 MP1C MX 001 5 19 MP3B X -10.478 1 20 MP3B X -10.478 1 20 MP3B X -10.478 7 21 MP3B X -10.478 7 23 MP3B X -10.478 7 24 MP3B X -10.245 1 25 MP3C X -10.245 1 26 MP3C X -10.245 7 29 MP3C X -10.245 7 29 MP3C X	10	MP1B	X	-4.756	
13 MP1C X -4.306 3 14 MP1C Z 0 3 15 MP1C MX 001 3 16 MP1C X -4.306 5 17 MP1C Z 0 5 18 MP1C MX 001 5 19 MP3B X -10.478 1 20 MP3B X -10.478 1 21 MP3B X -008 1 21 MP3B X -10.478 7 23 MP3B X -10.478 7 24 MP3B X -10.245 1 25 MP3C X -10.245 1 26 MP3C X -10.245 1 26 MP3C X -10.245 7 29 MP3C X -10.245 7 29 MP3C X <		MP1B			5
14 MP1C Z 0 3 15 MP1C Mx 001 3 16 MP1C X -4.306 5 17 MP1C Z 0 5 18 MP1C Mx 001 5 19 MP3B X -10.478 1 20 MP3B X -10.478 1 21 MP3B Mx 008 1 21 MP3B X -10.478 7 23 MP3B X -10.478 7 24 MP3B X -008 7 24 MP3B Mx 008 7 25 MP3C X -10.245 1 26 MP3C X -10.245 1 27 MP3C X -10.245 7 29 MP3C X -10.245 7 30 MP3C X <t< td=""><td></td><td>MP1B</td><td>Mx</td><td>000813</td><td></td></t<>		MP1B	Mx	000813	
15 MP1C Mx 001 3 16 MP1C X -4.306 5 17 MP1C Z 0 5 18 MP1C Mx 001 5 19 MP3B X -10.478 1 20 MP3B X -10.478 1 21 MP3B Mx 008 1 22 MP3B X -10.478 7 23 MP3B X -10.478 7 24 MP3B X -0 7 24 MP3B Mx 008 7 25 MP3C X -10.245 1 26 MP3C X -10.245 1 27 MP3C X -10.245 7 29 MP3C X -10.245 7 30 MP3C X -10.478 1 31 MP3B X		MP1C	X	-4.306	
16 MP1C X -4.306 5 17 MP1C Z 0 5 18 MP1C Mx 001 5 19 MP3B X -10.478 1 20 MP3B Z 0 1 21 MP3B Mx 008 1 21 MP3B X -10.478 7 23 MP3B X -10.478 7 24 MP3B X -10.245 1 25 MP3C X -10.245 1 26 MP3C Z 0 1 27 MP3C Mx .003 1 28 MP3C X -10.245 7 29 MP3C X -10.245 7 30 MP3C Mx .003 7 31 MP3B X -10.478 1 32 MP3B Z 0 1 33 MP3B X -10.478 7		MP1C			
17 MP1C Z 0 5 18 MP1C Mx 001 5 19 MP3B X -10.478 1 20 MP3B Z 0 1 21 MP3B Mx 008 1 22 MP3B X -10.478 7 23 MP3B Z 0 7 24 MP3B Mx 008 7 25 MP3C X -10.245 1 26 MP3C Z 0 1 27 MP3C Mx .003 1 28 MP3C X -10.245 7 29 MP3C X -10.245 7 30 MP3C Mx .003 7 31 MP3B X -10.478 1 32 MP3B Z 0 1 33 MP3B Mx .004 1 34 MP3B X -10.478 7		MP1C	Mx	001	3
18 MP1C Mx 001 5 19 MP3B X -10.478 1 20 MP3B Z 0 1 21 MP3B MX 008 1 22 MP3B X -10.478 7 23 MP3B X -10.478 7 24 MP3B MX 008 7 25 MP3C X -10.245 1 26 MP3C Z 0 1 27 MP3C MX .003 1 28 MP3C X -10.245 7 29 MP3C X -10.245 7 30 MP3C MX .003 7 31 MP3B X -10.478 1 32 MP3B X -10.478 1 33 MP3B X -10.478 7	16	MP1C	X	-4.306	
19 MP3B X -10.478 1 20 MP3B Z 0 1 21 MP3B Mx 008 1 22 MP3B X -10.478 7 23 MP3B X -10.478 7 24 MP3B Mx 008 7 25 MP3C X -10.245 1 26 MP3C Z 0 1 27 MP3C Mx .003 1 28 MP3C X -10.245 7 29 MP3C Z 0 7 30 MP3C Mx .003 7 31 MP3B X -10.478 1 32 MP3B X -10.478 1 33 MP3B X -10.478 7	17	MP1C	Z	0	5
20 MP3B Z 0 1 21 MP3B Mx 008 1 22 MP3B X -10.478 7 23 MP3B Z 0 7 24 MP3B Mx 008 7 25 MP3C X -10.245 1 26 MP3C Z 0 1 27 MP3C Mx .003 1 28 MP3C X -10.245 7 29 MP3C X -10.245 7 30 MP3C Mx .003 7 31 MP3B X -10.478 1 32 MP3B X -10.478 1 33 MP3B Mx .004 1 34 MP3B X -10.478 7	18	MP1C	Mx	001	5
21 MP3B Mx 008 1 22 MP3B X -10.478 7 23 MP3B Z 0 7 24 MP3B Mx 008 7 25 MP3C X -10.245 1 26 MP3C Z 0 1 27 MP3C Mx .003 1 28 MP3C X -10.245 7 29 MP3C Z 0 7 30 MP3C Mx .003 7 31 MP3B X -10.478 1 32 MP3B Z 0 1 33 MP3B Mx .004 1 34 MP3B X -10.478 7		MP3B	X	-10.478	1
22 MP3B X -10.478 7 23 MP3B Z 0 7 24 MP3B Mx 008 7 25 MP3C X -10.245 1 26 MP3C Z 0 1 27 MP3C Mx .003 1 28 MP3C X -10.245 7 29 MP3C Z 0 7 30 MP3C Mx .003 7 31 MP3B X -10.478 1 32 MP3B Z 0 1 33 MP3B Mx .004 1 34 MP3B X -10.478 7	20	MP3B	Z	0	1
23 MP3B Z 0 7 24 MP3B Mx 008 7 25 MP3C X -10.245 1 26 MP3C Z 0 1 27 MP3C Mx .003 1 28 MP3C X -10.245 7 29 MP3C Z 0 7 30 MP3C Mx .003 7 31 MP3B X -10.478 1 32 MP3B Z 0 1 33 MP3B Mx .004 1 34 MP3B X -10.478 7		MP3B	Mx	008	1
24 MP3B Mx 008 7 25 MP3C X -10.245 1 26 MP3C Z 0 1 27 MP3C Mx .003 1 28 MP3C X -10.245 7 29 MP3C Z 0 7 30 MP3C Mx .003 7 31 MP3B X -10.478 1 32 MP3B Z 0 1 33 MP3B Mx .004 1 34 MP3B X -10.478 7	22	MP3B		-10.478	7
25 MP3C X -10.245 1 26 MP3C Z 0 1 27 MP3C Mx .003 1 28 MP3C X -10.245 7 29 MP3C Z 0 7 30 MP3C Mx .003 7 31 MP3B X -10.478 1 32 MP3B Z 0 1 33 MP3B Mx .004 1 34 MP3B X -10.478 7	23	MP3B	Z	0	7
26 MP3C Z 0 1 27 MP3C Mx .003 1 28 MP3C X -10.245 7 29 MP3C Z 0 7 30 MP3C Mx .003 7 31 MP3B X -10.478 1 32 MP3B Z 0 1 33 MP3B Mx .004 1 34 MP3B X -10.478 7	24	MP3B	Mx	008	7
27 MP3C Mx .003 1 28 MP3C X -10.245 7 29 MP3C Z 0 7 30 MP3C Mx .003 7 31 MP3B X -10.478 1 32 MP3B Z 0 1 33 MP3B Mx .004 1 34 MP3B X -10.478 7	25	MP3C	X	-10.245	1
28 MP3C X -10.245 7 29 MP3C Z 0 7 30 MP3C Mx .003 7 31 MP3B X -10.478 1 32 MP3B Z 0 1 33 MP3B Mx .004 1 34 MP3B X -10.478 7	26	MP3C	Z	0	1
29 MP3C Z 0 7 30 MP3C Mx .003 7 31 MP3B X -10.478 1 32 MP3B Z 0 1 33 MP3B Mx .004 1 34 MP3B X -10.478 7	27	MP3C	Mx	.003	1
30 MP3C Mx .003 7 31 MP3B X -10.478 1 32 MP3B Z 0 1 33 MP3B Mx .004 1 34 MP3B X -10.478 7	28	MP3C		-10.245	7
31 MP3B X -10.478 1 32 MP3B Z 0 1 33 MP3B Mx .004 1 34 MP3B X -10.478 7	29	MP3C	Z	0	7
32 MP3B Z 0 1 33 MP3B Mx .004 1 34 MP3B X -10.478 7	30	MP3C	Mx	.003	7
32 MP3B Z 0 1 33 MP3B Mx .004 1 34 MP3B X -10.478 7	31	MP3B	X	-10.478	1
34 MP3B X -10.478 7	32	MP3B	Z		1
	33	MP3B	Mx	.004	1
		MP3B	X	-10.478	7
	35	MP3B	Z	0	7

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Member Point Loads (BLC 36 : Antenna Wm (270 Deg)) (Continued)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
36	MP3B	Mx	.004	7
37	MP3C	X	-10.245	1
38	MP3C	Z	0	1
39	MP3C	Mx	008	1
40	MP3C	X	-10.245	7
41	MP3C	Z	0	7
42	MP3C	Mx	008	7
43	MP4A	X	-8.935	1
44	MP4A	Z	0	1
45	MP4A	Mx	.004	1
46	MP4A	X	-8.935	7
47	MP4A	Z	0	7
48	MP4A	Mx	.004	7
49	MP4A	X	-8.935	1
50	MP4A	Z	0	1
51	MP4A	Mx	.004	1
52	MP4A	X	-8.935	7
53	MP4A	Z	0	7
54	MP4A	Mx	.004	7
55	MP3B	X	-3.916	2.5
56	MP3B	Z	0	2.5
57	MP3B	Mx	.00067	2.5
58	MP3C	X	-3.738	2.5
59	MP3C	Z	0	2.5
60	MP3C	Mx	.000934	2.5
61	MP4A	X	-2.733	2.5
62	MP4A	Z	0	2.5
63	MP4A	Mx	001	2.5
64	MP2A	X	-2.234	2.5
65	MP2A	Z	0	2.5
66	MP2A	Mx	001	2.5
67	MP2B	X	-3.858	2.5
68	MP2B	Z	0	2.5
69	MP2B	Mx	.00066	2.5
70	MP2C	X	-3.613	2.5
71	MP2C	Z	0	2.5
72	MP2C	Mx	.000903	2.5
73	MP3A	X	-6.333	1
74	MP3A	Z	0	1
75	MP3A	Mx	003	1

Member Point Loads (BLC 37 : Antenna Wm (300 Deg))

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
1	MP1A	X	-2.267	3
2	MP1A	Z	-1.309	3
3	MP1A	Mx	.001	3
4	MP1A	X	-2.267	5
5	MP1A	Z	-1.309	5
6	MP1A	Mx	.001	5
7	MP1B	X	-4.372	3
8	MP1B	Z	-2.524	3
9	MP1B	Mx	.000438	3
10	MP1B	Χ	-4.372	5
11	MP1B	Z	-2.524	5
12	MP1B	Mx	.000438	5
13	MP1C	X	-2.267	3



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Member Point Loads (BLC 37 : Antenna Wm (300 Deg)) (Continued)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
14	MP1C	Z	-1.309	3
15	MP1C	Mx	001	3
16	MP1C	X	-2.267	5
17	MP1C	Z	-1.309	5
18	MP1C	Mx	001	5
19	MP3B	X	-9.206	1
20	MP3B	Z	-5.315	1
21	MP3B	Mx	005	1
22	MP3B	X	-9.206	7
23	MP3B	Z	-5.315	7
24	MP3B	Mx	005	7
25	MP3C	X	-8.116	1
26	MP3C	Z	-4.686	1
27	MP3C	Mx	001	1
28	MP3C	X	-8.116	7
29	MP3C	Z	-4.686	7
30	MP3C	Mx	001	7
31	MP3B	X	-9.206	1
32	MP3B	Z	-5.315	1
33	MP3B	Mx	.007	1
34	MP3B	X	-9.206	7
35	MP3B	Z	-5.315	7
36	MP3B	Mx	.007	7
37	MP3C	X	-8.116	1
38	MP3C	Z	-4.686	1
39	MP3C	Mx	007	1
40	MP3C	X	-8.116	7
41	MP3C	Z	-4.686	7
42	MP3C	Mx	007	7
43	MP4A	X	-8.116	1
44	MP4A	Z	-4.686	
45	MP4A	Mx	.007	7
46	MP4A	X	-8.116	•
47 48	MP4A MP4A	Z Mx	-4.686 .007	7
49	MP4A MP4A	X	-8.116	1
50	MP4A	Z	-4.686	1
51	MP4A	Mx	.001	1
52	MP4A	X	-8.116	7
53	MP4A	Z	-4.686	7
54	MP4A	Mx	.001	7
55	MP3B	X	-3.493	2.5
56	MP3B	Z	-2.016	2.5
57	MP3B	Mx	00035	2.5
58	MP3C	X	-2.657	2.5
59	MP3C	X Z	-1.534	2.5
60	MP3C	Mx	.001	2.5
61	MP4A	X	-2.657	2.5
62	MP4A	Z	-1.534	2.5
63	MP4A	Mx	001	2.5
64	MP2A	X	-2.333	2.5
65	MP2A	Z	-1.347	2.5
66	MP2A	Mx	001	2.5
67	MP2B	X	-3.479	2.5
68	MP2B	Z	-2.009	2.5
69	MP2B	Mx	000349	2.5
70	MP2C	X	-2.333	2.5



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Member Point Loads (BLC 37 : Antenna Wm (300 Deg)) (Continued)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
71	MP2C	Z	-1.347	2.5
72	MP2C	Mx	.001	2.5
73	MP3A	X	-5.917	1
74	MP3A	Z	-3.416	1
75	MP3A	Mx	003	1

Member Point Loads (BLC 38 : Antenna Wm (330 Deg))

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
1	MP1A	X	-2.153	3
2	MP1A	Z	-3.73	3
3	MP1A	Mx	.001	3
4	MP1A	X	-2.153	5
5	MP1A	Z	-3.73	5
6	MP1A	Mx	.001	5
7	MP1B	X Z	-1.878	3
8	MP1B	Z	-3.252	3
9	MP1B	Mx	.001	3
10	MP1B	X	-1.878	5
11	MP1B	Z	-3.252	5
12	MP1B	Mx	.001	5
13	MP1C	X	887	3
14	MP1C	Z	-1.536	3
15	MP1C	Mx	000887	3
16	MP1C	X	887	5
17	MP1C	Z	-1.536	5
18	MP1C	Mx	000887	5
19	MP3B	X	-4.98	1
20	MP3B	Z	-8.626	1
21	MP3B	Mx	001	1
22	MP3B	X	-4.98	7
23	MP3B	Z	-8.626	7
24	MP3B	Mx	001	7
25	MP3C	X	-4.467	1
26	MP3C	Z	-7.738	1
27	MP3C	Mx	004	1
28	MP3C	X	-4.467	7
29	MP3C	Z	-7.738	7
30	MP3C	Mx	004	7
31	MP3B	X	-4.98	1
32	MP3B	Z	-8.626	1
33	MP3B	Mx	.008	1
34	MP3B	X	-4.98	7
35	MP3B	Z	-8.626	7
36	MP3B	Mx	.008_	7
37	MP3C	X	-4.467	1
38	MP3C	Z	-7.738	1
39	MP3C	Mx	004	1
40	MP3C	X	-4.467	7
41	MP3C	Z	-7.738	7
42	MP3C	Mx	004	7
43	MP4A	X Z	-5.123	1
44	MP4A		-8.873	1
45	MP4A	Mx	.008	1
46	MP4A	X	-5.123	7
47	MP4A	Z	-8.873	7
48	MP4A	Mx	.008	7



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Member Point Loads (BLC 38 : Antenna Wm (330 Deg)) (Continued)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
49	MP4A	X	-5.123	1
50	MP4A	Z	-8.873	1
51	MP4A	Mx	003	1
52	MP4A	X	-5.123	7
53	MP4A	Z	-8.873	7
54	MP4A	Mx	003	7
55	MP3B	X	-1.76	2.5
56	MP3B	Z	-3.048	2.5
57	MP3B	Mx	001	2.5
58	MP3C	X	-1.367	2.5
59	MP3C	Z	-2.367	2.5
60	MP3C	Mx	.001	2.5
61	MP4A	X	-1.869	2.5
62	MP4A	Z	-3.237	2.5
63	MP4A	Mx	000934	2.5
64	MP2A	X	-1.807	2.5
65	MP2A	Z	-3.129	2.5
66	MP2A	Mx	000903	2.5
67	MP2B	X	-1.657	2.5
68	MP2B	Z	-2.869	2.5
69	MP2B	Mx	001	2.5
70	MP2C	X	-1.117	2.5
71	MP2C	Z	-1.934	2.5
72	MP2C	Mx	.001	2.5
73	MP3A	X	-3.916	1
74	MP3A	Z	-6.782	1
75	MP3A	Mx	002	1

Member Point Loads (BLC 77 : Lm1)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
1	M716	V	-500	0

Member Point Loads (BLC 78 : Lm2)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
1	M717	Υ	-500	0

Member Point Loads (BLC 79 : Lv1)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
1	M59A	Y	-250	0

Member Point Loads (BLC 80 : Lv2)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
1	M59A	Υ	-250	%50

Member Point Loads (BLC 81 : Antenna Ev)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
1	MP1A	Υ	-1.84	3
2	MP1A	My	00092	3
3	MP1A	Mz	0	3
4	MP1A	Υ	-1.84	5
5	MP1A	My	00092	5
6	MP1A	Mz	0	5
7	MP1B	Υ	-1.84	3
8	MP1B	My	.000315	3



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Member Point Loads (BLC 81 : Antenna Ev) (Continued)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
9	MP1B	Mz	000864	3
10	MP1B	Y	-1.84	5
11	MP1B	My	.000315	5
12	MP1B	Mz	000864	5
13	MP1C	Y	-1.84	3
14	MP1C	My	.00046	3
15	MP1C	Mz	.000797	3
16	MP1C	Y	-1.84	5
17	MP1C	My	.00046	5
18	MP1C	Mz	.000797	5
19	MP3B	Y	-1.373	1
20	MP3B	My	.000987	1
21	MP3B	Mz	000371	1
22	MP3B	Υ	-1.373	7
23	MP3B	My	.000987	7
24	MP3B	Mz	000371	7
25	MP3C	Y	-1.373	1
26	MP3C	My	00035	1
27	MP3C	Mz	.000995	1
28	MP3C	Υ	-1.373	7
29	MP3C	My	00035	7
30	MP3C	Mz	.000995	7
31	MP3B	Y	-1.373	1
32	MP3B	My	000518	1
33	MP3B	Mz	000919	1
34	MP3B	Y	-1.373	7
35	MP3B	My	000518	7
36	MP3B	Mz	000919	7
37	MP3C	Y	-1.373	1
38	MP3C	My	.001	1
39	MP3C	Mz	.000194	1
40	MP3C	Υ	-1.373	7
41	MP3C	My	.001	7
42	MP3C	Mz	.000194	7
43	MP4A	Y	-1.373	1
44	MP4A	My	000686	1
45	MP4A	Mz	000801	1
46	MP4A	Y	-1.373	7
47	MP4A	My	000686	7
48	MP4A	Mz	000801	7
49	MP4A	Y	-1.373	1
50	MP4A	My	000686	1
51	MP4A	Mz	.000801	1
52	MP4A	Υ	-1.373	7
53	MP4A	My	000686	7
54	MP4A	Mz	.000801	7
55	MP3B	Y	-3.565	2.5
56	MP3B	My	00061	2.5
57	MP3B	Mz	.002	2.5
58	MP3C	Υ	-3.565	2.5
59	MP3C	My	000891	2.5
60	MP3C	Mz	002	2.5
61	MP4A	Y	-3.565	2.5
62	MP4A	My	.002	2.5
63	MP4A	Mz	0	2.5
64	MP2A	Y	-2.969	2.5
65	MP2A	My	.001	2.5
65	MP2A	My	.001	2.5

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Member Point Loads (BLC 81 : Antenna Ev) (Continued)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
66	MP2A	Mz	0	2.5
67	MP2B	Υ	-2.969	2.5
68	MP2B	My	000508	2.5
69	MP2B	Mz	.001	2.5
70	MP2C	Υ	-2.969	2.5
71	MP2C	My	000742	2.5
72	MP2C	Mz	001	2.5
73	MP3A	Υ	-1.352	1
74	MP3A	My	.000676	1
75	MP3A	Mz	0	1

Member Point Loads (BLC 82 : Antenna Eh (0 Deg))

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
1	MP1A	Z	-4.599	3
2	MP1A	Mx	0	3
3	MP1A	Z	-4.599	5
4	MP1A	Mx	0	5
5	MP1B	Z	-4.599	3
6	MP1B	Mx	.002	3
7	MP1B	Z	-4.599	5
8	MP1B	Mx	.002	5
9	MP1C	Z	-4.599	3
10	MP1C	Mx	002	3
11	MP1C	Z	-4.599	5
12	MP1C	Mx	002	5
13	MP3B	Z	-3.432	1
14	MP3B	Mx	.000928	1
15	MP3B	Z	-3.432	7
16	MP3B	Mx	.000928	7
17	MP3C	Z	-3.432	1
18	MP3C	Mx	002	1
19	MP3C	Z	-3.432	7
20	MP3C	Mx	002	7
21	MP3B	Z	-3.432	1
22	MP3B	Mx	.002	1
23	MP3B	Z	-3.432	7
24	MP3B	Mx	.002	7
25	MP3C	Z	-3.432	1
26	MP3C	Mx	000485	1
27	MP3C	Z	-3.432	7
28	MP3C	Mx	000485	7
29	MP4A	Z	-3.432	1
30	MP4A	Mx	.002	1
31	MP4A	Z	-3.432	7
32	MP4A	Mx	.002	7
33	MP4A	Z	-3.432	1
34	MP4A	Mx	002	1
35	MP4A	Z	-3.432	7
36	MP4A	Mx	002	7
37	MP3B	Z	-8.913	2.5
38	MP3B	Mx	004	2.5
39	MP3C	Z	-8.913	2.5
40	MP3C	Mx	.004	2.5
41	MP4A	Z	-8.913	2.5
42	MP4A	Mx	0	2.5
43	MP2A	Z	-7.424	2.5

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Member Point Loads (BLC 82 : Antenna Eh (0 Deg)) (Continued)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
44	MP2A	Mx	0	2.5
45	MP2B	Z	-7.424	2.5
46	MP2B	Mx	003	2.5
47	MP2C	Z	-7.424	2.5
48	MP2C	Mx	.003	2.5
49	MP3A	Z	-3.379	1
50	MP3A	Mx	0	1

Member Point Loads (BLC 83 : Antenna Eh (90 Deg))

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
1	MP1A	X	4.599	3
2	MP1A	Mx	002	3
3	MP1A	X	4.599	5
4	MP1A	Mx	002	5
5	MP1B	X	4.599	3
6	MP1B	Mx	.000786	3
7	MP1B	X	4.599	5
8	MP1B	Mx	.000786	5
9	MP1C	X	4.599	3
10	MP1C	Mx	.001	3
11	MP1C	X	4.599	5
12	MP1C	Mx	.001	5
13	MP3B	X	3.432	1
14	MP3B	Mx	.002	1
15	MP3B	X	3.432	7
16	MP3B	Mx	.002	7
17	MP3C	X	3.432	1
18	MP3C	Mx	000876	1
19	MP3C	X	3.432	7
20	MP3C	Mx	000876	7
21	MP3B	X	3.432	1
22	MP3B	Mx	001	1
23	MP3B	X	3.432	7
24	MP3B	Mx	001	7
25	MP3C	X	3.432	1
26	MP3C	Mx	.003	1
27	MP3C	X	3.432	7
28	MP3C	Mx	.003	7
29	MP4A	X	3.432	1
30	MP4A	Mx	002	1
31	MP4A	X	3.432	7
32	MP4A	Mx	002	7
33	MP4A	X	3.432	1
34	MP4A	Mx	002	1
35	MP4A	X	3.432	7
36	MP4A	Mx	002	7
37	MP3B	X	8.913	2.5
38	MP3B	Mx	002	2.5
39	MP3C	X	8.913	2.5
40	MP3C	Mx	002	2.5
41	MP4A	X	8.913	2.5
42	MP4A	Mx	.004	2.5
43	MP2A	X	7.424	2.5
44	MP2A	Mx	.004	2.5
45	MP2B	X	7.424	2.5
46	MP2B	Mx	001	2.5



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Member Point Loads (BLC 83 : Antenna Eh (90 Deg)) (Continued)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
47	MP2C	X	7.424	2.5
48	MP2C	Mx	002	2.5
49	MP3A	Χ	3.379	1
50	MP3A	Mx	.002	1

Member Distributed Loads (BLC 40 : Structure Di)

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
1	M45A	Υ	-7.62	-7.62	0	%100
2	M68	Υ	-7.62	-7.62	0	%100
3	M74B	Υ	-7.62	-7.62	0	%100
4	M75B	Υ	-7.62	-7.62	0	%100
5	M54	Υ	-8.69	-8.69	0	%100
6	M66	Υ	-5.899	-5.899	0	%100
7	M74C	Υ	-5.899	-5.899	0	%100
8	M31	Υ	-5.025	-5.025	0	%100
9	M33	Υ	-5.025	-5.025	0	%100
10	M34A	Υ	-5.025	-5.025	0	%100
11	M60	Υ	-5.025	-5.025	0	%100
12	M61	Υ	-5.025	-5.025	0	%100
13	M62	Υ	-5.025	-5.025	0	%100
14	M73	Υ	-7.62	-7.62	0	%100
15	M74	Υ	-7.62	-7.62	0	%100
16	M75	Υ	-7.62	-7.62	0	%100
17	M76	Υ	-7.62	-7.62	0	%100
18	M77	Υ	-8.69	-8.69	0	%100
19	M78	Υ	-5.899	-5.899	0	%100
20	M79	Y	-5.899	-5.899	0	%100
21	M80	Υ	-5.025	-5.025	0	%100
22	M81	Υ	-5.025	-5.025	0	%100
23	M82	Υ	-5.025	-5.025	0	%100
24	M83	Υ	-5.025	-5.025	0	%100
25	M84	Υ	-5.025	-5.025	0	%100
26	M85	Υ	-5.025	-5.025	0	%100
27	M122	Υ	-7.62	-7.62	0	%100
28	M123	Υ	-7.62	-7.62	0	%100
29	M124	Υ	-7.62	-7.62	0	%100
30	M125	Υ	-7.62	-7.62	0	%100
31	M126	Υ	-8.69	-8.69	0	%100
32	M127	Υ	-5.899	-5.899	0	%100
33	M128	Υ	-5.899	-5.899	0	%100
34	M129	Υ	-5.025	-5.025	0	%100
35	M130	Υ	-5.025	-5.025	0	%100
36	M131	Υ	-5.025	-5.025	0	%100
37	M132	Υ	-5.025	-5.025	0	%100
38	M133	Υ	-5.025	-5.025	0	%100
39	M134	Υ	-5.025	-5.025	0	%100
40	M182	Υ	-5.69	-5.69	0	%100
41	M283	Υ	-7.322	-7.322	0	%100
42	M284	Υ	-7.322	-7.322	0	%100
43	M285	Υ	-7.322	-7.322	0	%100
44	M286	Υ	-7.303	-7.303	0	%100
45	M287	Υ	-7.303	-7.303	0	%100
46	M288	Υ	-7.303	-7.303	0	%100
47	M289	Υ	-3.139	-3.139	0	%100
48	M290	Υ	-3.139	-3.139	0	%100



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	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
49	M291	Υ	-3.139	-3.139	0	%100
50	M292	Υ	-3.139	-3.139	0	%100
51	M293	Υ	-3.139	-3.139	0	%100
52	M294	Υ	-3.139	-3.139	0	%100
53	M295	Υ	-3.139	-3.139	0	%100
54	M296	Υ	-3.139	-3.139	0	%100
55	M297	Υ	-3.139	-3.139	0	%100
56	M298	Υ	-3.139	-3.139	0	%100
57	M299	Y	-3.139	-3.139	0	%100
58	M300	Υ	-3.139	-3.139	0	%100
59	M301	Ý	-3.139	-3.139	0	%100
60	M302	Y	-3.139	-3.139	0	%100
61	M303	Ý	-3.139	-3.139	0	%100
62	M304	Y	-3.139	-3.139	0	%100 %100
63	M305	Y	-3.139	-3.139	0	%100 %100
64	M306	Y	-3.139	-3.139	0	%100 %100
65	M307A	Y	-3.139	-3.139	0	%100 %100
66	M308A	Y	-3.139	-3.139	0	%100 %100
67	M310A	Y	-3.139	-3.139	0	%100 %100
68		Y	-7.303		0	%100 %100
69	M313A M314A	Y	-7.303 -7.303	-7.303 -7.303	0	%100 %100
						%100 %100
70	M315A	Y	-3.139	-3.139	0	
71 72	M316A	Y	-3.139	-3.139	0	%100 %100
	M317A		-3.139	-3.139	0	%100
73	M318A	Y	-3.139	-3.139	0	%100
74	M319A	Y	-3.139	-3.139	0	%100
75	M320A	Y	-3.139	-3.139	0	%100
76	M321A	Y	-3.139	-3.139	0	%100
77	M322A	Y	-3.139	-3.139	0	%100
78	M323	Y	-7.322	-7.322	0	%100
79	M324	Y	-7.322	-7.322	0	%100
80	M329	Y	-7.303	-7.303	0	%100
81	M330	Y	-7.322	-7.322	0	%100
82	M331	Y	-3.139	-3.139	0	%100
83	M332	Y	-3.139	-3.139	0	%100
84	M332A	Y	-7.322	-7.322	0	%100
85	M333	Υ	-3.139	-3.139	0	%100
86	M334	Υ	-3.139	-3.139	0	%100
87	M335	Υ	-7.303	-7.303	0	%100
88	M342	Υ	-3.139	-3.139	0	%100
89	M343	Y	-3.139	-3.139	0	%100
90	M346	Y	-4.313	-4.313	0	%100
91	M347	Υ	-4.313	-4.313	0	%100
92	M348	Υ	-3.765	-3.765	0	%100
93	M349	Υ	-3.765	-3.765	0	%100
94	M350	Υ	-3.765	-3.765	0	%100
95	M351	Υ	-3.765	-3.765	0	%100
96	M352	Υ	-3.765	-3.765	0	%100
97	M353	Y	-4.313	-4.313	0	%100
98	M354	Υ	-4.313	-4.313	0	%100
99	M355	Υ	-3.765	-3.765	0	%100
100	M356	Υ	-3.765	-3.765	0	%100
101	M357	Υ	-3.765	-3.765	0	%100
102	M358	Υ	-3.765	-3.765	0	%100
103	M359	Υ	-3.765	-3.765	0	%100
104	M360	Υ	-4.313	-4.313	0	%100
105	M361	Υ	-4.313	-4.313	0	%100

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	Member Label	Direction		End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
106	M362	Υ	-3.765	-3.765	0	%100
107	M363	Y	-3.765	-3.765	0	%100
108	M364	Υ	-3.765	-3.765	0	%100
109	M365	Υ	-3.765	-3.765	0	%100
110	M366	Υ	-3.765	-3.765	0	%100
111	MP1A	Υ	-5.69	-5.69	0	%100
112	MP2A	Υ	-5.69	-5.69	0	%100
113	MP4A	Υ	-5.69	-5.69	0	%100
114	MP5A	Υ	-5.69	-5.69	0	%100
115	M343A	Υ	-5.69	-5.69	0	%100
116	MP1C	Y	-5.69	-5.69	0	%100
117	MP2C	Y	-5.69	-5.69	0	%100
118	MP3C	Ý	-5.69	-5.69	0	%100
119	MP4C	Ý	-5.69	-5.69	0	%100
120	M357 1	Ý	-5.69	-5.69	Ö	%100
121	MP1B	Ý	-5.69	-5.69	0	%100
122	MP2B	Ý	-5.69	-5.69	0	%100 %100
123	MP3B	Ý	-5.69	-5.69	0	%100 %100
124	MP4B	Y	-5.69	-5.69	0	%100 %100
125	M371	Y	-5.69	-5.69	0	%100 %100
126	M382	Y	-6.622	-6.622	0	%100 %100
127	M389	Y	-6.622	-6.622	0	%100 %100
128	M396	Y	-6.622	-6.622	0	%100 %100
129	MP3A	Y	-5.69	-5.69	0	%100 %100
130	M659	Y	-7.322	-7.322	0	%100 %100
131	M660	Y	-7.322	-7.322	0	%100
132	M661	Y	-7.322	-7.322	0	%100 %400
133	M662	Y	-7.303	-7.303	0	%100
134	M663	Y	-7.303	-7.303	0	%100
135	M664	Y	-7.303	-7.303	0	%100
136	M665	Y	-3.139	-3.139	0	%100
137	M666	Y	-3.139	-3.139	0	%100
138	M667	Y	-3.139	-3.139	0	%100
139	M668	Y	-3.139	-3.139	0	%100
140	M669	Y	-3.139	-3.139	0	%100
141	M670	Y	-3.139	-3.139	0	%100
142	M671	Y	-3.139	-3.139	0	%100
143	M672	Y	-3.139	-3.139	0	%100
144	M673	Y	-3.139	-3.139	0	%100
145	M674	Y	-3.139	-3.139	0	%100
146	M675	Y	-3.139	-3.139	0	%100
147	M676	Y	-3.139	-3.139	0	%100
148	M677	Y	-3.139	-3.139	0	%100
149	M678	Y	-3.139	-3.139	0	%100
150	M679	Y	-3.139	-3.139	0	%100
151	M680	Y	-3.139	-3.139	0	%100
152	M681	Υ	-3.139	-3.139	0	%100
153	M682	Υ	-3.139	-3.139	0	%100
154	M683	Υ	-3.139	-3.139	0	%100
155	M684	Υ	-3.139	-3.139	0	%100
156	M685	Υ	-3.139	-3.139	0	%100
157	M686	Υ	-7.303	-7.303	0	%100
158	M687	Υ	-7.303	-7.303	0	%100
159	M688	Υ	-3.139	-3.139	0	%100
160	M689	Υ	-3.139	-3.139	0	%100
161	M690	Υ	-3.139	-3.139	0	%100
162	M691	Υ	-3.139	-3.139	0	%100



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	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F.	Start Location[ft,%]	End Location[ft,%]
163	M692	Υ	-3.139	-3.139	0	%100
164	M693	Υ	-3.139	-3.139	0	%100
165	M694	Υ	-3.139	-3.139	0	%100
166	M695	Υ	-3.139	-3.139	0	%100
167	M696	Υ	-7.322	-7.322	0	%100
168	M697	Υ	-7.322	-7.322	0	%100
169	M702	Υ	-7.303	-7.303	0	%100
170	M703	Υ	-7.322	-7.322	0	%100
171	M704	Υ	-3.139	-3.139	0	%100
172	M705	Υ	-3.139	-3.139	0	%100
173	M706	Υ	-7.322	-7.322	0	%100
174	M707	Υ	-3.139	-3.139	0	%100
175	M708	Υ	-3.139	-3.139	0	%100
176	M709	Υ	-7.303	-7.303	0	%100
177	M710	Υ	-3.139	-3.139	0	%100
178	M711	Υ	-3.139	-3.139	0	%100
179	M730	Υ	-7.322	-7.322	0	%100
180	M731	Υ	-7.322	-7.322	0	%100
181	M732	Υ	-7.322	-7.322	0	%100
182	M733	Υ	-7.303	-7.303	0	%100
183	M734	Y	-7.303	-7.303	0	%100
184	M735	Υ	-7.303	-7.303	0	%100
185	M736	Ý	-3.139	-3.139	0	%100
186	M737	Υ	-3.139	-3.139	0	%100
187	M738	Ý	-3.139	-3.139	0	%100
188	M739	Ý	-3.139	-3.139	0	%100
189	M740	Ý	-3.139	-3.139	0	%100
190	M741	Ý	-3.139	-3.139	0	%100
191	M742	Ý	-3.139	-3.139	0	%100 %100
192	M743	Ý	-3.139	-3.139	0	%100 %100
193	M744	Ý	-3.139	-3.139	0	%100 %100
194	M745	Y	-3.139	-3.139	0	%100 %100
195	M746	Ý	-3.139	-3.139	0	%100 %100
196	M747	Y	-3.139	-3.139	0	%100 %100
197	M748	Y	-3.139	-3.139	0	%100 %100
198	M749	Y	-3.139	-3.139	0	%100 %100
199	M750	Y	-3.139	-3.139	0	%100 %100
200	M751	Y	-3.139	-3.139	0	%100 %100
201	M752	Y	-3.139	-3.139	0	%100 %100
202	M753	Y	-3.139	-3.139	0	%100 %100
202	M754	Y	-3.139	-3.139	0	%100 %100
204	M755	Y	-3.139	-3.139	0	%100 %100
205	M756	Y	-3.139	-3.139	0	%100 %100
206	M757	Y	-7.303	-7.303	0	%100 %100
207	M758	Y	-7.303 -7.303	-7.303	0	%100 %100
208	M759	Y	-7.303	-3.139	0	%100 %100
				-3.139		
209	M760	Y	-3.139		0	%100 %100
210	M761	Y	-3.139	-3.139	0	%100 %100
211	M762	Y	-3.139	-3.139	0	%100 %100
212	M763		-3.139	-3.139	0	%100 %100
213	M764	Y	-3.139	-3.139	0	%100
214	M765	Y	-3.139	-3.139	0	%100
215	M766	Y	-3.139	-3.139	0	%100
216	M767	Y	-7.322	-7.322	0	%100
217	M768	Y	-7.322	-7.322	0	%100
218	M773	Y	-7.303	-7.303	0	%100
219	M774	Υ	-7.322	-7.322	0	%100

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Member Distributed Loads (BLC 40 : Structure Di) (Continued)

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
220	M775	Υ	-3.139	-3.139	0	%100
221	M776	Υ	-3.139	-3.139	0	%100
222	M777	Υ	-7.322	-7.322	0	%100
223	M778	Υ	-3.139	-3.139	0	%100
224	M779	Υ	-3.139	-3.139	0	%100
225	M780	Υ	-7.303	-7.303	0	%100
226	M781	Υ	-3.139	-3.139	0	%100
227	M782	Υ	-3.139	-3.139	0	%100
228	M418	Υ	-5.69	-5.69	0	%100
229	M419A	Υ	-5.69	-5.69	0	%100

	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
1	M45A	X	0	0	0	%100
2	M45A	Z	-1.131	-1.131	0	%100
3	M68	X	0	0	0	%100
4	M68	Z	-15.765	-15.765	0	%100
5	M74B	X	0	0	0	%100
6	M74B	Z	0	0	0	%100
7	M75B	X	0	0	0	%100
8	M75B	Z	-12.099	-12.099	0	%100
9	M54	X	0	0	0	%100
10	M54	Z	-8.242	-8.242	0	%100
11	M66	X	0	0	0	%100
12	M66	Z	-9.876	-9.876	0	%100
13	M74C	X	0	0	0	%100
14	M74C	Z	-9.68	-9.68	0	%100
15	M31	X	0	0	0	%100
16	M31	Z	-3.11	-3.11	0	%100
17	M33	X	0	0	0	%100
18	M33	Z	-2.884	-2.884	0	%100
19	M34A	X	0	0	0	%100
20	M34A	Z	-2.623	-2.623	0	%100
21	M60	X	0	0	0	%100
22	M60	Z	-3.11	-3.11	0	%100
23	M61	X	0	0	0	%100
24	M61	Z	-2.884	-2.884	0	%100
25	M62	X	0	0	0	%100
26	M62	Z	-2.623	-2.623	0	%100
27	M73	X	0	0	0	%100
28	M73	Z	-8.45	-8.45	0	%100
29	M74	Χ	0	0	0	%100
30	M74	Z	-8.45	-8.45	0	%100
31	M75	Χ	0	0	0	%100
32	M75	Z	-12.099	-12.099	0	%100
33	M76	Χ	0	0	0	%100
34	M76	Z	-12.099	-12.099	0	%100
35	M77	Χ	0	0	0	%100
36	M77	Z	0	0	0	%100
37	M78	X	0	0	0	%100
38	M78	Z	000979	000979	0	%100
39	M79	X	0	0	0	%100
40	M79	Z	000979	000979	0	%100
41	M80	X	0	0	0	%100
42	M80	Z	-12.438	-12.438	0	%100
43	M81	X	0	0	0	%100

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: 469950-VZW_MT_LO_H

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	Member Label	Direction		End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
44	M81	Z	-11.537	-11.537	0	%100
45	M82	X	0	0	0	%100
46	M82	Z	-10.493	-10.493	0	%100
47	M83	X	0	0	0	%100
48	M83	Z	-12.438	-12.438	0	%100
49	M84	X	0	0	0	%100
50	M84	Z	-11.537	-11.537	0	%100
51	M85	X	0	0	0	%100
52	M85	Z	-10.493	-10.493	0	%100
53	M122	X	0	0	0	%100
54	M122	Z	-15.765	-15.765	0	%100
55	M123	X	0	0	0	%100
56	M123	Z	-1.131	-1.131	0	%100
57	M124	X	0	0	0	%100
58	M124	Z	-12.099	-12.099	0	%100 %100
59	M125	X	0	0	0	%100 %100
60	M125	Z	0	0	0	%100 %100
61	M126	X	0	0	0	%100 %100
62	M126	Z	-8.242	-8.242	0	%100 %100
63	M127	X	0	0	0	%100 %100
64	M127	Z	-9.68	-9.68	0	%100 %100
65	M128	X	-9.00	-9.00	0	%100 %100
66	M128	Z	-9.876	-9.876	0	%100 %100
67	M129	X	-9.876	-9.876	0	%100 %100
68	M129	Z	-3.11	-3.11	0	%100 %100
69		X	-3.11	-3.11	0	
	M130 M130	Z	-2.884	-2.884		%100 %100
70					0	
71	M131	X Z	0	0	0	%100
72	M131		-2.623	-2.623	0	%100
73	M132	X	0	0	0	%100
74	M132	Z	-3.11	-3.11	0	%100
75	M133	X	0	0	0	%100 %400
76	M133	Z	-2.884	-2.884	0	%100
77	M134	X	0	0	0	%100
78	M134	Z	-2.623	-2.623	0	%100
79	M182	X	0	0	0	%100
80	M182	Z	-12.495	-12.495	0	%100
81	M283	X	0	0	0	%100
82	M283	Z	0	0	0	%100
83	M284	X	0	0	0	%100
84	M284	Z	0	0	0	%100
85	M285	X	0	0	0	%100
86	M285	Z	0	0	0	%100
87	M286	X	0	0	0	%100
88	M286	Z	-1.21	-1.21	0	%100
89	M287	X	0	0	0	%100
90	M287	Z	-1.136	-1.136	0	%100
91	M288	X	0	0	0	%100
92	M288	Z	-1.184	-1.184	0	%100
93	M289	X	0	0	0	%100
94	M289	Z	0	0	0	%100
95	M290	X	0	0	0	%100
96	M290	Z	0	0	0	%100
97	M291	X	0	0	0	%100
98	M291	Z	0	0	0	%100
99	M292	X	0	0	0	%100
100	M292	Z	113	113	0	%100

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: 469950-VZW_MT_LO_H

Apr 27, 2022 1:34 PM Checked By:__

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F.	Start Location[ft,%]	End Location[ft,%]
101	M293	X	0	0	0	%100
102	M293	Z	106	106	0	%100
103	M294	X	0	0	0	%100
104	M294	Z	113	113	0	%100
105	M295	X	0	0	0	%100
106	M295	Z	-2.716	-2.716	0	%100
107	M296	X	0	0	0	%100
108	M296	Z	-1.504	-1.504	0	%100
109	M297	X	0	0	0	%100
110	M297	Z	-1.369	-1.369	0	%100 %100
111	M298	X	0	0	0	%100 %100
112	M298	Z	-2.627	-2.627	0	%100 %100
113	M299	X	-2.027	0	0	%100 %100
114	M299	Z	-1.216	-1.216	0	%100 %100
115	M300	X	-1.216	0	0	%100 %100
		Z		-6.478	0	%100 %100
116	M300		-6.478			
117	M301	X	0	0	0	%100
118	M301	Z	-1.09	-1.09	0	%100
119	M302	X	0	0	0	%100
120	M302	Z	-1.817	-1.817	0	%100
121	M303	X	0	0	0	%100
122	M303	Z	944	944	0	%100
123	M304	X	0	0	0	%100
124	M304	Z	-5.654	-5.654	0	%100
125	M305	X	0	0	0	%100
126	M305	Z	799	799	0	%100
127	M306	X	0	0	0	%100
128	M306	Z	-1.687	-1.687	0	%100
129	M307A	X	0	0	0	%100
130	M307A	Z	653	653	0	%100
131	M308A	X	0	0	0	%100
132	M308A	Z	-1.901	-1.901	0	%100
133	M310A	X	0	0	0	%100
134	M310A	Z	-1.796	-1.796	0	%100
135	M313A	X	0	0	0	%100
136	M313A	Z	0	0	0	%100
137	M314A	X	0	0	0	%100
138	M314A	Z	0	0	0	%100 %100
139	M315A	X	0	0	0	%100
140	M315A	Z	0	0	0	%100 %100
141	M316A	X	0	0	0	%100 %100
142	M316A	Z	0	0	0	%100 %100
143	M317A	X	0	0	0	%100 %100
144	M317A	Z	0	0	0	%100 %100
145	M318A	X	0	0	0	%100 %100
145	M318A	Z	0	0	0	%100 %100
147	M319A	X	0	0	0	%100 %100
148	M319A	Z	-1.23	-1.23	0	%100
149	M320A	X	0	0	0	%100 %400
150	M320A	Z	-2.057	-2.057	0	%100
151	M321A	X	0	0	0	%100
152	M321A	Z	-1.288	-1.288	0	%100
153	M322A	X	0	0	0	%100
154	M322A	Z	-2.057	-2.057	0	%100
155	M323	X	0	0	0	%100
156	M323	Z	0	0	0	%100
157	M324	X	0	0	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
158	M324	Z	0	0	0	%100
159	M329	X	0	0	0	%100
160	M329	Z	-1.188	-1.188	0	%100
161	M330	X	0	0	0	%100
162	M330	Z	0	0	0	%100
163	M331	X	0	0	0	%100
164	M331	Z	0	0	0	%100
165	M332	X	0	0	0	%100
166	M332	Z	113	113	0	%100
167	M332A	X	0	0	0	%100 %100
168	M332A	Z	0	0	0	%100 %100
169	M333	X	0	0	0	%100 %100
170	M333	Z	0	0	0	%100 %100
171	M334	X	0	0	0	%100
172	M334	Z	111	111	0	%100
173	M335	X	0	0	0	%100
174	M335	Z	-1.183	-1.183	0	%100
175	M342	X	0	0	0	%100
176	M342	Z	58	58	0	%100
177	M343	X	0	0	0	%100
178	M343	Z	292	292	0	%100
179	M346	X	0	0	0	%100
180	M346	Z	-2.064	-2.064	0	%100
181	M347	X	0	0	0	%100
182	M347	Z	-2.064	-2.064	0	%100
183	M348	X	0	0	0	%100
184	M348	Z	-6.564	-6.564	0	%100
185	M349	X	0	0	0	%100
186	M349	Z	-6.564	-6.564	0	%100
187	M350	X	0	0	0	%100
188	M350	Z	-6.564	-6.564	0	%100
189	M351	X	0	0	0	%100
190	M351	Z	-6.564	-6.564	0	%100
191	M352	X	0.004	0.004	0	%100 %100
192	M352	Z	-6.564	-6.564	0	%100 %100
193	M353	X	0	0	0	%100 %100
194	M353	Z	-2.064	-2.064	0	%100 %100
195	M354	X Z	0	0	0	%100 %100
196	M354		-2.064	-2.064	0	%100
197	M355	X	0	0	0	%100 %100
198	M355	Z	-6.564	-6.564	0	%100 %100
199	M356	X	0	0	0	%100
200	M356	Z	-6.564	-6.564	0	%100
201	M357	X	0 504	0	0	%100
202	M357	Z	-6.564	-6.564	0	%100
203	M358	X	0	0	0	%100
204	M358	Z	-6.564	-6.564	0	%100
205	M359	X	0	0	0	%100
206	M359	Z	-6.564	-6.564	0	%100
207	M360	X	0	0	0	%100
208	M360	Z	-8.257	-8.257	0	%100
209	M361	X	0	0	0	%100
210	M361	Z	-8.257	-8.257	0	%100
211	M362	X	0	0	0	%100
212	M362	Z	0	0	0	%100
213	M363	X	0	0	0	%100
214	M363	Z	0	0	0	%100
		_				, , , , , ,

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469950-VZW_MT_LO_H

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215 M364		Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
217	215	M364		0	0	0	
218	216	M364	Z	0	0	0	%100
219 M366 X	217	M365	X	0	0	0	%100
220	218	M365	Z	0	0	0	%100
220	219	M366	X	0	0	0	%100
Description				0	0		
222				0	0		
223							
224							
225							
226							
227					-		
228							
229							
230							
231					<u> </u>		
Section							
233							
234							
235 MP3C X 0 0 %100 236 MP3C Z -12.495 -12.495 0 %100 237 MP4C X 0 0 0 %100 238 MP4C Z -12.495 -12.495 0 %100 239 M357 1 X 0 0 0 %100 240 M357 1 Z -3.124 -3.124 0 %100 241 MP1B X 0 0 0 %100 242 MP1B Z -12.495 -12.495 0 %100 243 MP2B X 0 0 0 %100 244 MP2B Z -12.495 -12.495 0 %100 244 MP2B Z -12.495 -12.495 0 %100 244 MP3B X 0 0 0 %100 246 MP3B X <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
236							
237				<u> </u>			
238 MP4C Z -12.495 -12.495 0 %100 239 M357 1 X 0 0 0 %100 240 M357 1 Z -3.124 0 %100 241 MP1B X 0 0 0 %100 242 MP1B Z -12.495 -12.495 0 %100 243 MP2B X 0 0 0 %100 244 MP2B Z -12.495 -12.495 0 %100 245 MP3B X 0 0 0 %100 246 MP3B Z -12.495 -12.495 0 %100 247 MP4B X 0 0 0 %100 248 MP4B Z -12.495 -12.495 0 %100 250 M371 X 0 0 0 %100 251 M382 X				-12.495			
239 M357 1 X 0 0 0 %100 240 M357 1 Z -3.124 -3.124 0 %100 241 MP1B X 0 0 0 %100 242 MP1B Z -12.495 -12.495 0 %100 243 MP2B X 0 0 0 %100 244 MP2B Z -12.495 0 0 %100 245 MP3B X 0 0 0 %100 246 MP3B Z -12.495 -12.495 0 %100 246 MP4B X 0 0 0 %100 247 MP4B X 0 0 0 %100 248 MP4B Z -12.495 -12.495 0 %100 249 M371 X 0 0 0 %100 251 M382 X <td></td> <td></td> <td></td> <td></td> <td><u> </u></td> <td></td> <td></td>					<u> </u>		
240 M357_1 Z -3.124 -3.124 0 %100 241 MP1B X 0 0 0 %100 242 MP1B Z -12.495 0 %100 243 MP2B X 0 0 0 %100 244 MP2B Z -12.495 -12.495 0 %100 244 MP2B Z -12.495 -12.495 0 %100 246 MP3B X 0 0 0 %100 247 MP4B X 0 0 0 %100 249 M371 X 0 0 0 %100 249 M371 X 0 0 0 %100 250 M371 Z -3.124 -3.124 0 %100 251 M382 X 0 0 0 %100 252 M382 Z -3.063 </td <td></td> <td>MP4C</td> <td>Z</td> <td>-12.495</td> <td>-12.495</td> <td>0</td> <td>%100</td>		MP4C	Z	-12.495	-12.495	0	%100
241 MP1B X 0 0 %100 242 MP1B Z -12.495 -12.495 0 %100 243 MP2B X 0 0 0 %100 244 MP2B Z -12.495 -12.495 0 %100 245 MP3B X 0 0 0 %100 246 MP3B Z -12.495 -12.495 0 %100 247 MP4B X 0 0 0 %100 248 MP4B Z -12.495 -12.495 0 %100 249 M371 X 0 0 0 %100 250 M371 Z -3.124 -3.124 0 %100 251 M382 X 0 0 0 %100 252 M382 Z -3.063 -3.063 0 %100 254 M389 X	239	M357 1	X	0	0	0	%100
242 MP1B Z -12.495 -12.495 0 %100 243 MP2B X 0 0 0 %100 244 MP2B Z -12.495 -12.495 0 %100 245 MP3B X 0 0 0 %100 246 MP3B Z -12.495 -12.495 0 %100 247 MP4B X 0 0 0 %100 248 MP4B Z -12.495 -12.495 0 %100 249 M371 X 0 0 0 %100 250 M371 Z -3.124 -3.124 0 %100 251 M382 X 0 0 0 %100 252 M382 Z -3.063 -3.063 0 %100 253 M389 X 0 0 0 %100 255 M396	240	M357 1	Z	-3.124	-3.124	0	%100
242 MP1B Z -12.495 -12.495 0 %100 243 MP2B X 0 0 0 %100 244 MP2B Z -12.495 -12.495 0 %100 245 MP3B X 0 0 0 %100 246 MP3B Z -12.495 -12.495 0 %100 247 MP4B X 0 0 0 %100 248 MP4B Z -12.495 -12.495 0 %100 249 M371 X 0 0 0 %100 250 M371 Z -3.124 -3.124 0 %100 251 M382 X 0 0 0 %100 252 M382 Z -3.063 -3.063 0 %100 253 M389 X 0 0 0 %100 255 M396	241	MP1B	X	0	0	0	%100
243 MP2B X 0 0 %100 244 MP2B Z -12.495 -12.495 0 %100 245 MP3B X 0 0 0 %100 246 MP3B Z -12.495 -12.495 0 %100 247 MP4B X 0 0 0 %100 248 MP4B Z -12.495 -12.495 0 %100 249 M371 X 0 0 0 %100 250 M371 Z -3.124 -3.124 0 %100 250 M371 Z -3.124 -3.124 0 %100 251 M382 X 0 0 0 %100 252 M382 X 0 0 0 %100 253 M389 X 0 0 0 %100 254 M389 X 0 <td></td> <td></td> <td></td> <td>-12.495</td> <td>-12.495</td> <td>0</td> <td>%100</td>				-12.495	-12.495	0	%100
244 MP2B Z -12.495 -12.495 0 %100 245 MP3B X 0 0 0 %100 246 MP3B Z -12.495 -12.495 0 %100 247 MP4B X 0 0 0 %100 248 MP4B Z -12.495 -12.495 0 %100 249 M371 X 0 0 0 %100 250 M371 Z -3.124 -3.124 0 %100 251 M382 X 0 0 0 %100 251 M382 X 0 0 0 %100 252 M382 X 0 0 0 %100 253 M389 X 0 0 0 %100 254 M389 Z -3.063 -3.063 0 %100 255 M396 X <td></td> <td></td> <td>X</td> <td></td> <td></td> <td>0</td> <td></td>			X			0	
245 MP3B X 0 0 %100 246 MP3B Z -12.495 -12.495 0 %100 247 MP4B X 0 0 0 %100 248 MP4B Z -12.495 0 0 %100 249 M371 X 0 0 0 %100 250 M371 Z -3.124 -3.124 0 %100 251 M382 X 0 0 0 %100 251 M382 Z -3.063 -3.063 0 %100 252 M382 Z -3.063 -3.063 0 %100 253 M389 X 0 0 0 %100 254 M389 Z -3.063 -3.063 0 %100 255 M396 X 0 0 0 %100 256 M396 X 0<				-12,495	-12.495		
246 MP3B Z -12.495 -12.495 0 %100 247 MP4B X 0 0 0 %100 248 MP4B Z -12.495 -12.495 0 %100 249 M371 X 0 0 0 %100 250 M371 Z -3.124 -3.124 0 %100 251 M382 X 0 0 0 %100 252 M382 Z -3.063 -3.063 0 %100 253 M389 X 0 0 0 %100 254 M389 X 0 0 0 %100 254 M389 X 0 0 0 %100 255 M396 X 0 0 0 %100 256 M396 Z -12.251 -12.251 0 %100 258 MP3A X <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
247 MP4B X 0 0 %100 248 MP4B Z -12.495 -12.495 0 %100 249 M371 X 0 0 0 %100 250 M371 Z -3.124 -3.124 0 %100 251 M382 X 0 0 0 %100 252 M382 Z -3.063 -3.063 0 %100 253 M389 X 0 0 0 %100 254 M389 Z -3.063 -3.063 0 %100 254 M389 Z -3.063 -3.063 0 %100 255 M396 X 0 0 0 %100 256 M396 X 0 0 0 %100 256 M396 Z -12.251 -12.251 0 %100 257 MP3A X							
248 MP4B Z -12.495 -12.495 0 %100 249 M371 X 0 0 0 %100 250 M371 Z -3.124 -3.124 0 %100 251 M382 X 0 0 0 %100 252 M382 Z -3.063 -3.063 0 %100 253 M389 X 0 0 0 %100 254 M389 Z -3.063 -3.063 0 %100 255 M396 X 0 0 0 %100 255 M396 X 0 0 0 %100 256 M396 Z -12.251 0 %100 257 MP3A X 0 0 %100 258 MP3A Z -12.495 -12.495 0 %100 259 M659 X 0							
249 M371 X 0 0 %100 250 M371 Z -3.124 -3.124 0 %100 251 M382 X 0 0 0 %100 252 M382 Z -3.063 -3.063 0 %100 253 M389 X 0 0 0 %100 254 M389 Z -3.063 -3.063 0 %100 254 M389 Z -3.063 -3.063 0 %100 255 M396 X 0 0 0 %100 256 M396 X 0 0 0 %100 257 MP3A X 0 0 0 %100 258 MP3A Z -12.495 -12.495 0 %100 259 M659 X 0 0 0 %100 260 M659 Z -1.664 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
250 M371 Z -3.124 -3.124 0 %100 251 M382 X 0 0 0 %100 252 M382 Z -3.063 -3.063 0 %100 253 M389 X 0 0 0 %100 254 M389 Z -3.063 -3.063 0 %100 255 M396 X 0 0 0 %100 255 M396 X 0 0 0 %100 256 M396 Z -12.251 -12.251 0 %100 257 MP3A X 0 0 0 %100 258 MP3A Z -12.495 -12.495 0 %100 259 M659 X 0 0 0 %100 260 M669 Z -1.664 -1.664 0 %100 261 M660							
251 M382 X 0 0 0 %100 252 M382 Z -3.063 -3.063 0 %100 253 M389 X 0 0 0 %100 254 M389 Z -3.063 0 %100 255 M396 X 0 0 0 %100 256 M396 Z -12.251 -0 0 %100 257 MP3A X 0 0 0 %100 258 MP3A Z -12.495 -12.495 0 %100 259 M659 X 0 0 0 %100 260 M659 Z -1.644 -1.644 0 %100 261 M660 X 0 0 0 %100 263 M661 X 0 0 0 %100 264 M661 Z -1.63							
252 M382 Z -3.063 -3.063 0 %100 253 M389 X 0 0 0 %100 254 M389 Z -3.063 -3.063 0 %100 255 M396 X 0 0 0 %100 256 M396 Z -12.251 -12.251 0 %100 257 MP3A X 0 0 0 %100 257 MP3A X 0 0 0 %100 258 MP3A Z -12.495 0 %100 259 M659 X 0 0 %100 260 M659 Z -1.664 -1.664 0 %100 261 M660 X 0 0 %100 262 M660 Z -1.63 -1.63 0 %100 263 M661 X 0 0 0 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
253 M389 X 0 0 0 %100 254 M389 Z -3.063 -3.063 0 %100 255 M396 X 0 0 0 %100 256 M396 Z -12.251 -12.251 0 %100 257 MP3A X 0 0 0 %100 258 MP3A Z -12.495 -12.495 0 %100 259 M659 X 0 0 0 %100 260 M659 X 0 0 0 %100 261 M660 X 0 0 0 %100 262 M660 X 0 0 0 %100 263 M661 X 0 0 0 %100 264 M661 Z -1.63 -1.63 0 %100 265 M662 X <td< td=""><td></td><td></td><td>7</td><td></td><td></td><td></td><td></td></td<>			7				
254 M389 Z -3.063 -3.063 0 %100 255 M396 X 0 0 0 %100 256 M396 Z -12.251 -12.251 0 %100 257 MP3A X 0 0 0 %100 258 MP3A Z -12.495 -12.495 0 %100 259 M659 X 0 0 0 %100 260 M659 Z -1.664 -1.664 0 %100 261 M660 X 0 0 0 %100 262 M660 Z -1.63 -1.63 0 %100 263 M661 X 0 0 0 %100 264 M661 Z -1.63 -1.63 0 %100 265 M662 X 0 0 %100 266 M662 Z							
255 M396 X 0 0 %100 256 M396 Z -12.251 -12.251 0 %100 257 MP3A X 0 0 0 %100 258 MP3A Z -12.495 -12.495 0 %100 259 M659 X 0 0 0 %100 260 M659 Z -1.664 -1.664 0 %100 261 M660 X 0 0 0 %100 262 M660 Z -1.63 -1.63 0 %100 263 M661 X 0 0 0 %100 264 M661 Z -1.63 -1.63 0 %100 265 M662 X 0 0 0 %100 266 M662 X 0 0 0 %100 267 M663 X 0					<u> </u>		
256 M396 Z -12.251 -12.251 0 %100 257 MP3A X 0 0 0 %100 258 MP3A Z -12.495 -12.495 0 %100 259 M659 X 0 0 0 %100 260 M659 Z -1.664 -1.664 0 %100 261 M660 X 0 0 0 %100 262 M660 Z -1.63 -1.63 0 %100 263 M661 X 0 0 0 %100 264 M661 Z -1.63 -1.63 0 %100 265 M662 X 0 0 0 %100 266 M662 Z -1.553 -1.553 0 %100 267 M663 X 0 0 0 %100 269 M664						_	
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258 MP3A Z -12.495 -12.495 0 %100 259 M659 X 0 0 0 %100 260 M659 Z -1.664 -1.664 0 %100 261 M660 X 0 0 0 %100 262 M660 Z -1.63 -1.63 0 %100 263 M661 X 0 0 0 %100 264 M661 Z -1.63 -1.63 0 %100 265 M662 X 0 0 0 %100 266 M662 Z -1.553 -1.553 0 %100 267 M663 X 0 0 0 %100 268 M663 Z -1.506 -1.506 0 %100 269 M664 X 0 0 %100 270 M664 Z -1							
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264 M661 Z -1.63 -1.63 0 %100 265 M662 X 0 0 0 %100 266 M662 Z -1.553 -1.553 0 %100 267 M663 X 0 0 0 %100 268 M663 Z -1.506 -1.506 0 %100 269 M664 X 0 0 %100 270 M664 Z -1.518 -1.518 0 %100							
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266 M662 Z -1.553 0 %100 267 M663 X 0 0 0 %100 268 M663 Z -1.506 -1.506 0 %100 269 M664 X 0 0 0 %100 270 M664 Z -1.518 -1.518 0 %100							
267 M663 X 0 0 %100 268 M663 Z -1.506 -1.506 0 %100 269 M664 X 0 0 0 %100 270 M664 Z -1.518 -1.518 0 %100							
268 M663 Z -1.506 0 %100 269 M664 X 0 0 0 %100 270 M664 Z -1.518 -1.518 0 %100				-1.553	-1.553	0	
268 M663 Z -1.506 0 %100 269 M664 X 0 0 0 %100 270 M664 Z -1.518 -1.518 0 %100	267	M663			<u> </u>		
269 M664 X 0 0 0 %100 270 M664 Z -1.518 -1.518 0 %100				-1.506	-1.506		
270 M664 Z -1.518 -1.518 0 %100							
				-1.518	-1.518		
<u>~ 1 </u>	271	M665	X	0	0	0	%100

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memo	Member Label	Direction	Start Magnitude[lb/ft	.End Magnitude[lb/ft,F.	Start Location[ft %]	End Location[ft,%]
272	M665	Z	-4.281	-4.281	0	%100
273	M666	X	0	0	0	%100
274	M666	Z	-3.873	-3.873	0	%100
275	M667	X	0	0	0	%100
276	M667	Z	-3.949	-3.949	0	%100
277	M668	X	0	0	0	%100
278	M668	Z	-4.333	-4.333	0	%100
279	M669	X	0	0	0	%100
280	M669	Z	-3.92	-3.92	0	%100
281	M670	X	0	0	0	%100
282	M670	Z	-3.991	-3.991	0	%100
283	M671	X	0	0	0	%100
284	M671	Z	-4.794	-4.794	0	%100
285	M672	X	0	0	0	%100
286	M672	Z	-3.635	-3.635	0	%100
287	M673	X	0	0	0	%100
288	M673	Z	-4.612	-4.612	0	%100
289	M674	X	0	0	0	%100
290	M674	Z	-4.607	-4.607	0	%100
291	M675	X	0	0	0	%100
292	M675	Z	-4.42	-4.42	0	%100
293	M676	X	0	0	0	%100
294	M676	Z	-4.41	-4.41	0	%100
295	M677	X	0	0	0	%100
296	M677	Z	-4.231	-4.231	0	%100
297	M678	X	0	0	0	%100
298	M678	Z	-4.846	-4.846	0	%100
299	M679	X	0	0	0	%100
300	M679	Z	-4.052	-4.052	0	%100
301	M680	X	0	0	0	%100
302	M680	Z	-4.023	-4.023	0	%100
303	M681	X	0	0	0	%100
304	M681	Z	-3.863	-3.863	0	%100
305	M682	X	0	0	0	%100
306	M682	Z	-2.626	-2.626	0	%100
307	M683	X	0	0	0	%100
308	M683	Z	-3.696	-3.696	0	%100
309	M684	X	0	0	0	%100
310	M684	Z	-3.749	-3.749	0	%100 %100
311 312	M685 M685	Z	3 708	3 709	0	%100 %100
313	M686	X	-3.708 0	-3.708 0	0	%100 %100
314	M686	Z	-1.239	-1.239	0	%100 %100
314	M687	X	-1.239	-1.239	0	%100 %100
316	M687	Z	-1.234	-1.234	0	%100 %100
317	M688	X	-1.234	-1.234	0	%100 %100
318	M688	Z	-4.209	-4.209	0	%100 %100
319	M689	X	-4.209	-4.209 0	0	%100 %100
320	M689	Z	-4.165	-4.165	0	%100 %100
321	M690	X	0	0	0	%100 %100
322	M690	Z	-4.21	-4.21	0	%100 %100
323	M691	X	0	0	0	%100 %100
324	M691	Z	-4.165	-4.165	0	%100 %100
325	M692	X	0	0	0	%100 %100
326	M692	Z	-4.882	-4.882	0	%100 %100
327	M693	X	0	0	0	%100 %100
328	M693	Z	-3.409	-3.409	0	%100 %100
020	171000	_	0.100	0.100		70100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F.	Start Location[ft,%]	End Location[ft,%]
329	M694	X	0	0	0	%100
330	M694	Z	-4.865	-4.865	0	%100
331	M695	X	0	0	0	%100
332	M695	Z	-3.409	-3.409	0	%100
333	M696	X	0	0	0	%100
334	M696	Z	-1.652	-1.652	0	%100
335	M697	X	0	0	0	%100
336	M697	Z	-1.645	-1.645	0	%100
337	M702	X	0	0	0	%100
338	M702	Z	-1.519	-1.519	0	%100
339	M703	X	0	0	0	%100
340	M703	Z	-1.63	-1.63	0	%100
341	M704	X	0	0	0	%100
342	M704	Z	-3.995	-3.995	0	%100 %100
343	M705	X	0.000	0	0	%100 %100
344	M705	Z	-4.021	-4.021	0	%100 %100
345	M706	X	0	0	0	%100 %100
346	M706	Z	-1.63	-1.63	0	%100 %100
347	M707	X	0	0	0	%100 %100
348	M707	Z	-3.957	-3.957	0	%100 %100
349	M708	X	-3.937	-3.937	0	%100 %100
350	M708	Z	-4.001	-4.001	0	%100 %100
351	M709	X	-4.001	-4.001	0	%100 %100
352	M709	Ž	-1.518	-1.518	0	%100 %100
353	M710	X	-1.516	-1.516	0	%100 %100
354	M710	Z	-3.547	-3.547	0	%100 %100
355	M711 M711	X Z	0 -3.443	-3.443	0	%100 %100
356						%100 %100
357	M730	X Z	0 -1.664	0	0	%100
358	M730			-1.664	0	%100 %100
359	M731	X	0 -1.63	0	0	%100 %100
360	M731	Z		-1.63	0	%100 %100
361	M732	X Z	0	0	0	%100
362	M732		-1.63	-1.63	0	%100
363	M733	X	0	0	0	%100
364	M733	Z	-1.553	-1.553	0	%100
365	M734	X	0	0	0	%100
366	M734	Z	-1.506	-1.506	0	%100
367	M735	X	0	0	0	%100
368	M735	Z	-1.518	-1.518	0	%100
369	M736	X	0	0	0	%100
370	M736	Z	-4.281	-4.281	0	%100 %100
371	M737	X	0	0	0	%100
372	M737	Z	-3.873	-3.873	0	%100
373	M738	X	0	0	0	%100
374	M738	Z	-3.949	-3.949	0	%100
375	M739	X	0	0	0	%100
376	M739	Z	-4.333	-4.333	0	%100
377	M740	X	0	0	0	%100
378	M740	Z	-3.92	-3.92	0	%100
379	M741	X	0	0	0	%100
380	M741	Z	-3.991	-3.991	0	%100
381	M742	X	0	0	0	%100
382	M742	Z	-4.794	-4.794	0	%100
383	M743	X	0	0	0	%100
384	M743	Z	-3.635	-3.635	0	%100
385	M744	X	0	0	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,.	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
386	M744	Z	-4.612	-4.612	0	%100
387	M745	X	0	0	0	%100
388	M745	Z	-4.607	-4.607	0	%100
389	M746	X	0	0	0	%100
390	M746	Z	-4.42	-4.42	0	%100
391	M747	X	0	0	0	%100
392	M747	Z	-4.41	-4.41	0	%100
393	M748	X	0	0	0	%100
394	M748	Z	-4.231	-4.231	0	%100
395	M749	X	0	0	0	%100
396	M749	Z	-2.907	-2.907	0	%100
397	M750	X	0	0	0	%100
398	M750	Z	-4.052	-4.052	0	%100
399	M751	X	0	0	0	%100
400	M751	Z	-4.023	-4.023	0	%100 %100
401	M752	X	0	0	0	%100 %100
402	M752	Z	-3.863	-3.863	0	%100 %100
403	M753	X	-3.803	-5.505	0	%100 %100
404	M753	Z	-2.626	-2.626	0	%100 %100
405	M754	X	-2.020	0	0	%100 %100
406	M754	Z	-3.696	-3.696	0	%100 %100
407	M755	X	-3.090	-3.090	0	%100 %100
407	M755	Z	-3.749	-3.749	0	%100 %100
409	M756	X	-3.749	-3.749	0	%100 %100
410	M756	Z	-3.708	-3.708	0	%100 %100
411	M757	X	-3.708	-3.700	0	%100 %100
		Z	-1.239	-1.239		%100 %100
412	M757				0	
413	M758	X Z	0	0	0	%100
414	M758		-1.234	-1.234	0	%100
415	M759	X	0	0	0	%100
416	M759	Z	-4.209	-4.209	0	%100
417	M760	X	0	0	0	%100
418	M760	Z	-4.165	-4.165	0	%100
419	M761	X	0	0	0	%100
420	M761	Z	-4.21	-4.21	0	%100
421	M762	X	0	0	0	%100
422	M762	Z	-4.165	-4.165	0	%100
423	M763	X	0	0	0	%100
424	M763	Z	-4.882	-4.882	0	%100
425	M764	X	0	0	0	%100
426	M764	Z	-3.409	-3.409	0	%100
427	M765	X	0	0	0	%100
428	M765	Z	-4.865	-4.865	0	%100
429	M766	X	0	0	0	%100
430	M766	Z	-3.409	-3.409	0	%100
431	<u>M767</u>	X	0	0	0	%100
432	M767	Z	-1.652	-1.652	0	%100
433	M768	X	0	0	0	%100
434	M768	Z	-1.645	-1.645	0	%100
435	M773	X	0	0	0	%100
436	M773	Z	-1.519	-1.519	0	%100
437	M774	X	0	0	0	%100
438	M774	Z	-1.63	-1.63	0	%100
439	M775	X	0	0	0	%100
440	M775	Z	-3.995	-3.995	0	%100
441	M776	X	0	0	0	%100
442	M776	Z	-4.021	-4.021	0	%100

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Member Distributed Loads (BLC 41 : Structure Wo (0 Deg)) (Continued)

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
443	M777	X	0	0	0	%100
444	M777	Z	-1.63	-1.63	0	%100
445	M778	X	0	0	0	%100
446	M778	Z	-3.957	-3.957	0	%100
447	M779	X	0	0	0	%100
448	M779	Z	-4.001	-4.001	0	%100
449	M780	X	0	0	0	%100
450	M780	Z	-1.518	-1.518	0	%100
451	M781	X	0	0	0	%100
452	M781	Z	-3.547	-3.547	0	%100
453	M782	X	0	0	0	%100
454	M782	Z	-3.443	-3.443	0	%100
455	M418	X	0	0	0	%100
456	M418	Z	-3.124	-3.124	0	%100
457	M419A	X	0	0	0	%100
458	M419A	Z	-3.124	-3.124	0	%100

Member Distributed Loads (BLC 42: Structure Wo (30 Deg))

	Member Label	Direction	Start Magnitude[lb/ft	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
1	M45A	X	.566	.566	0	%100
2	M45A	Z	981	981	0	%100
3	M68	X	7.883	7.883	0	%100
4	M68	Z	-13.654	-13.654	0	%100
5	M74B	X	2.017	2.017	0	%100
6	M74B	Z	-3.493	-3.493	0	%100
7	M75B	Χ	8.066	8.066	0	%100
8	M75B	Z	-13.971	-13.971	0	%100
9	M54	X	1.374	1.374	0	%100
10	M54	Z	-2.379	-2.379	0	%100
11	M66	X	1.679	1.679	0	%100
12	M66	Z	-2.908	-2.908	0	%100
13	M74C	X	1.581	1.581	0	%100
14	M74C	Z	-2.738	-2.738	0	%100
15	M31	X	4.664	4.664	0	%100
16	M31	Z	-8.079	-8.079	0	%100
17	M33	X	4.326	4.326	0	%100
18	M33	Z	-7.493	-7.493	0	%100
19	M34A	X	3.935	3.935	0	%100
20	M34A	Z	-6.815	-6.815	0	%100
21	M60	X	4.664	4.664	0	%100
22	M60	Z	-8.079	-8.079	0	%100
23	M61	X	4.326	4.326	0	%100
24	M61	Z	-7.493	-7.493	0	%100
25	M62	X	3.935	3.935	0	%100
26	M62	Z	-6.815	-6.815	0	%100
27	M73	X	7.883	7.883	0	%100
28	M73	Z	-13.654	-13.654	0	%100
29	M74	X	.566	.566	0	%100
30	M74	Z	981	981	0	%100
31	M75	X	8.066	8.066	0	%100
32	M75	Z	-13.971	-13.971	0	%100
33	M76	X	2.017	2.017	0	%100
34	M76	Z	-3.493	-3.493	0	%100
35	M77	X	1.374	1.374	0	%100
36	M77	Z	-2.379	-2.379	0	%100
37	M78	X	1.581	1.581	0	%100

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	Member Label	Direction		End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
38	M78	Z	-2.738	-2.738	0	%100
39	M79	X	1.679	1.679	0	%100
40	M79	Z	-2.908	-2.908	0	%100
41	M80	X	4.664	4.664	0	%100
42	M80	Z	-8.079	-8.079	0	%100
43	M81	X	4.326	4.326	0	%100
44	M81	Z	-7.493	-7.493	0	%100
45	M82	X	3.935	3.935	0	%100
46	M82	Z	-6.815	-6.815	0	%100
47	M83	X	4.664	4.664	0	%100
48	M83	Z	-8.079	-8.079	0	%100
49	M84	X	4.326	4.326	0	%100 %100
50	M84	Z	-7.493	-7.493	0	%100 %100
51	M85	X	3.935	3.935	0	%100 %100
52	M85	Z	-6.815	-6.815	0	%100 %100
53	M122	X	4.224	4.224	0	%100 %100
54	M122	Z	-7.316	-7.316	0	%100
55	M123	X	4.224	4.224	0	%100
56	M123	Z	-7.316	-7.316	0	%100
57	M124	X	2.016	2.016	0	%100
58	M124	Z	-3.493	-3.493	0	%100
59	M125	X	2.016	2.016	0	%100
60	M125	Z	-3.493	-3.493	0	%100
61	M126	X	5.495	5.495	0	%100
62	M126	Z	-9.517	-9.517	0	%100
63	M127	X	6.518	6.518	0	%100
64	M127	Z	-11.29	-11.29	0	%100
65	M128	X	6.518	6.518	0	%100
66	M128	Z	-11.29	-11.29	0	%100
67	M129	X	0	0	0	%100
68	M129	Z	0	0	0	%100
69	M130	X	0	0	0	%100
70	M130	Z	0	0	0	%100
71	M131	X	0	0	0	%100
72	M131	Z	0	0	0	%100
73	M132	X	0	0	0	%100
74	M132	Z	0	0	0	%100
75	M133	X	0	0	0	%100 %100
76	M133	Z	0	0	0	%100 %100
77	M134	X	0	0	0	%100 %100
78	M134	Z	0	0	0	%100 %100
79	M182	X	4.685	4.685	0	%100 %100
80	M182	Z	-8.115	-8.115	0	%100 %100
81	M283	X				
82		Z	.277	.277	0	%100 %100
	M283		48	48		%100 %100
83	M284	X	.272	.272	0	%100
84	M284	Z	47	47	0	%100
85	M285	X	.272	.272	0	%100
86	M285	Z	47	47	0	%100
87	M286	X	.662	.662	0	%100
88	M286	Z	-1.147	-1.147	0	%100
89	M287	X	.63	.63	0	%100
90	M287	Z	-1.09	-1.09	0	%100
91	M288	X	.648	.648	0	%100
92	M288	Z	-1.122	-1.122	0	%100
93	M289	X	.713	.713	0	%100
94	M289	Z	-1.236	-1.236	0	%100

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	Member Label	Direction		End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
95	M290	X	.645	.645	0	%100
96	M290	Z	-1.118	-1.118	0	%100
97	M291	X	.658	.658	0	%100
98	M291	Z	-1.14	-1.14	0	%100
99	M292	X	.76	.76	0	%100
100	M292	Z	-1.316	-1.316	0	%100
101	M293	X	.689	.689	0	%100
102	M293	Z	-1.193	-1.193	0	%100
103	M294	X	.703	.703	0	%100
104	M294	Z	-1.218	-1.218	0	%100
105	M295	X	1.704	1.704	0	%100
106	M295	Z	-2.952	-2.952	0	%100
107	M296	X	1.107	1.107	0	%100
108	M296	Z	-1.918	-1.918	0	%100 %100
109	M297	X	1.225	1.225	0	%100 %100
110	M297	Z	-2.122	-2.122	0	%100 %100
111	M298	X	1.643	1.643	0	%100 %100
112	M298	Z	-2.846	-2.846	0	%100 %100
113	M299	X	1.142	1.142	0	%100 %100
114	M299	Z	-1.978	-1.978	0	%100 %100
115	M300	X	2.667	2.667	0	%100 %100
116	M300	Z	-4.62	-4.62	0	%100 %100
117	M301	X	1.068	1.068	0	%100 %100
118	M301	Ž	-1.851	-1.851	0	%100 %100
119	M302	X	1.435	1.435	0	%100 %100
120	M302	Z	-2.486	-2.486	0	%100 %100
				.99		
121	M303	X	.99		0	%100 %100
122	M303	Z	-1.714	-1.714	0	%100
123	M304	X	2.338	2.338	0	%100
124	M304	Z	-4.05	-4.05	0	%100
125	M305	X	.91	.91	0	%100
126	M305	Z	-1.576	-1.576	0	%100 %400
127	M306	X	1.3	1.3	0	%100
128	M306	Z	-2.251	-2.251	0	%100
129	M307A	X	.834	.834	0	%100
130	M307A	Z	-1.444	-1.444	0	%100
131	M308A	X	1.258	1.258	0	%100
132	M308A	Z	-2.18	-2.18	0	%100
133	M310A	X	1.217	1.217	0	%100
134	M310A	Z	-2.107	-2.107	0	%100
135	M313A	X	.207	.207	0	%100
136	M313A	Z	358	358	0	%100
137	M314A	X	.206	.206	0	%100
138	M314A	Z	356	356	0	%100
139	M315A	X	.701	.701	0	%100
140	M315A	Z	-1.215	-1.215	0	%100
141	M316A	X	.694	.694	0	%100
142	M316A	Z	-1.202	-1.202	0	%100
143	M317A	X	.702	.702	0	%100
144	M317A	Z	-1.215	-1.215	0	%100
145	M318A	X	.694	.694	0	%100
146	M318A	Z	-1.202	-1.202	0	%100
147	M319A	X	1.224	1.224	0	%100
148	M319A	Z	-2.12	-2.12	0	%100
149	M320A	X	1.677	1.677	0	%100
150	M320A	Z	-2.905	-2.905	0	%100
151	M321A	X	1.24	1.24	0	%100

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153 M322A X 1.677 0 %100 154 M323 X 2.7905 2.9905 0 %100 156 M323 X 2.75 2.75 0 %100 157 M324 X 2.74 2.74 0 %100 158 M324 X 2.74 2.74 0 %100 159 M329 X 6.49 .649 0 %100 160 M329 Z .4124 .1.124 0 %100 161 M330 X .272 .272 0 %100 162 M330 X .272 .272 0 %100 163 M331 X .666 .666 0 %100 164 M331 X .666 .666 0 %100 164 M332 X .708 0 %100 166 M332 X .272		Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
154 M322A Z 2.905 2.905 0 %100 156 M323 Z -477 -477 0 %100 157 M324 X 2.74 2.74 0 %100 158 M324 Z -475 -475 0 %100 159 M329 X 649 649 0 %100 160 M328 Z -1.124 -1.124 0 %100 161 M330 X 2.272 2.72 0 %100 162 M330 Z -47 -47 0 %100 163 M331 X 666 666 0 %100 164 M332 X .708 .708 0 %100 165 M332 X .702 -1.226 -1.226 0 %100 167 M332A X .272 .272 0 %100 16	152	M321A	Z	-2.148	-2.148	0	%100
156 M323 X 275 276 0 %100 157 M324 X 274 274 0 %100 158 M329 X 649 649 0 %100 159 M329 X 649 649 0 %100 160 M329 Z 1.124 1.124 0 %100 161 M330 X 272 272 0 %100 162 M330 X 272 2.72 0 %100 163 M331 X 666 666 0 %100 164 M331 Z 1.153 1.153 0 %100 165 M322 X 708 1.153 0 %100 166 M332 X 708 0 %100 167 M332 X 708 0 %100 168 M332 X 708 0 %100 169 M333 X 659 659 0 %100 169 M333 X 659 659 0 %100 170 M333 X 704 704 0 %100 171 M334 X 704 704 0 %100 172 M334 X 704 704 0 %100 173 M335 X 647 647 647 0 %100 174 M335 X 647 647 647 0 %100 175 M342 X 784 784 0 %100 176 M342 X 784 784 0 %100 177 M344 X 704 1.121 0 %100 178 M342 X 784 784 0 %100 179 M342 X 784 784 0 %100 170 M342 X 784 784 0 %100 171 M348 X 704 0 %100 172 M346 X 784 784 0 %100 173 M347 X 784 784 0 %100 174 M348 Z -1.219 -1.219 0 %100 175 M342 X 784 784 0 %100 176 M342 X 784 784 0 %100 177 M346 X 3.996 3.996 0 %100 180 M346 X 3.996 3.996 0 %100 181 M347 X 5.963 5.963 0 %100 182 M347 X 5.963 5.963 0 %100 183 M348 X 1.094 1.094 0 %100 184 M348 Z 1.895 1.895 0 %100 185 M349 Z 1.895 1.895 0 %100 186 M349 Z 1.895 1.895 0 %100 187 M355 X 1.994 1.994 0 0 %100 188 M350 Z 1.895 1.895 0 %100 189 M351 X 1.994 1.994 0 0 %100 190 M351 Z 1.895 1.895 0 %100 190 M351 Z 1.895 1.895 0 %100 190 M351 Z 1.895 1.895 0 %100 190 M356 Z 7.58 7.58 0 %100	153	M322A	X	1.677	1.677	0	%100
156 M323 X 275 276 0 %100 157 M324 X 274 274 0 %100 158 M324 X 274 274 0 %100 159 M329 X 649 649 0 %100 160 M329 X 649 649 0 %100 161 M330 X 272 272 0 %100 162 M330 X 272 272 0 %100 163 M331 X 666 666 0 %100 164 M331 X 666 666 0 %100 165 M332 X 708 0 %100 %100 166 M332 X 272 272 0 %100 167 M32A X 272 272 0 %100 168 M332A X	154	M322A	Z	-2.905	-2.905	0	%100
156	155	M323	X	.275	.275	0	%100
167							
158							
159 M329 X							
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165							
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168 M332A Z 47 47 0 %100 170 M333 Z -1.142 -1.142 0 %100 171 M334 X .704 .704 0 %100 172 M334 Z -1.219 -1.219 0 %100 173 M335 X .647 .647 0 %100 174 M335 Z -1.121 -1.121 0 %100 174 M342 X .784 .784 0 %100 175 M342 X .784 .784 0 %100 176 M342 X .784 .784 0 %100 177 M343 X .671 .671 0 %100 178 M343 Z -1.163 -1.163 0 %100 180 M346 Z -5.363 -5.363 0 %100 181							
169							
170							
171			X				
172 M334 Z -1.219 -1.219 0 %100 173 M335 X .647 .647 0 %100 174 M335 Z -1.121 -1.121 0 %100 175 M342 X .784 .784 0 %100 176 M342 Z -1.359 0 %100 177 M343 X .671 .671 0 %100 178 M343 Z -1.163 -1.163 0 %100 180 M346 X 3.096 3.096 0 %100 180 M346 Z -5.363 -5.363 0 %100 181 M347 X 3.096 3.096 0 %100 182 M347 Z -5.363 -5.363 0 %100 183 M348 X 1.094 1.094 0 %100 184 M349							
173							
174 M335 Z -1.121 -1.784 .0 %100 175 M342 X .784 .784 0 %100 176 M342 Z -1.359 -1.359 0 %100 177 M343 X .671 .671 0 %100 178 M343 Z -1.163 -1.163 0 %100 179 M346 X 3.096 3.096 0 %100 180 M346 X 3.096 3.096 0 %100 181 M347 X 3.096 3.096 0 %100 181 M347 X 3.096 3.096 0 %100 182 M347 X 3.096 3.096 0 %100 183 M348 X 1.094 1.094 0 %100 184 M349 X 1.094 1.094 0 %100 185<				-1.219	-1.219	0	
175 M342 X .784 .784 0 %100 176 M342 Z -1,359 -1,359 0 %100 177 M343 X .671 .671 0 %100 178 M343 Z -1,163 -1,163 0 %100 179 M346 X 3,096 3,096 0 %100 180 M346 Z -5,363 -5,363 0 %100 181 M347 X 3,096 3,096 0 %100 182 M347 Z -5,363 -5,363 0 %100 182 M347 Z -5,363 -5,363 0 %100 184 M348 X 1,094 1,094 0 %100 185 M349 X 1,094 1,094 0 %100 186 M349 X 1,094 1,094 0 %100 1	173					0	
176 M342 Z -1.359 -1.359 0 %100 177 M343 X .671 .671 0 %100 178 M343 Z -1.163 -1.163 0 %100 180 M346 X 3.096 3.096 0 %100 180 M346 Z -5.363 -5.363 0 %100 181 M347 X 3.096 3.096 0 %100 182 M347 Z -5.363 -5.363 0 %100 182 M347 Z -5.363 -5.363 0 %100 183 M348 X 1.094 1.094 0 %100 184 M348 X 1.094 1.094 0 %100 185 M349 X 1.094 1.094 0 %100 187 M350 X 1.094 1.094 0 %100 <td< td=""><td></td><td></td><td></td><td></td><td></td><td>0</td><td></td></td<>						0	
177 M343 X 671 .671 0 %100 178 M343 Z -1.163 -1.163 0 %100 180 M346 X 3.096 3.096 0 %100 180 M346 Z -5.363 -5.363 0 %100 181 M347 X 3.096 3.096 0 %100 182 M347 Z -5.363 -5.363 0 %100 183 M348 X 1.094 1.094 0 %100 184 M348 Z -1.895 -1.895 0 %100 185 M349 X 1.094 1.094 0 %100 186 M349 X 1.094 1.094 0 %100 187 M350 X 1.094 1.094 0 %100 187 M350 Z -1.895 -1.895 0 %100	175	M342		.784	.784	0	%100
178 M343 Z -1.163 -1.163 0 %100 179 M346 X 3.096 3.096 0 %100 180 M346 Z -5.363 -5.363 0 %100 181 M347 X 3.096 3.096 0 %100 182 M347 Z -5.363 -5.363 0 %100 183 M348 X 1.094 1.094 0 %100 184 M348 Z -1.895 -1.895 0 %100 185 M349 X 1.094 1.094 0 %100 186 M349 Z -1.895 -1.895 0 %100 187 M350 X 1.094 1.094 0 %100 188 M350 Z -1.895 -1.895 0 %100 189 M351 Z -1.895 -1.895 0 %100	176	M342	Z	-1.359	-1.359	0	%100
178 M343 Z -1.163 -1.163 0 %100 179 M346 X 3.096 3.096 0 %100 180 M346 Z -5.363 -5.363 0 %100 181 M347 X 3.096 3.096 0 %100 182 M347 Z -5.363 -5.363 0 %100 183 M348 X 1.094 1.094 0 %100 184 M348 X 1.094 1.094 0 %100 185 M349 X 1.094 1.094 0 %100 186 M349 Z -1.895 -1.895 0 %100 186 M349 Z -1.895 -1.895 0 %100 187 M350 X 1.094 1.094 0 %100 188 M350 Z -1.895 -1.895 0 %100	177	M343	X	.671	.671	0	%100
179 M346 X 3.096 3.096 0 %100 180 M346 Z -5.363 -5.363 0 %100 181 M347 X 3.096 3.096 0 %100 182 M347 Z -5.363 -5.363 0 %100 183 M348 X 1.094 1.094 0 %100 184 M348 Z -1.895 -1.895 0 %100 185 M349 X 1.094 1.094 0 %100 186 M349 Z -1.895 -1.895 0 %100 187 M350 X 1.094 1.094 0 %100 188 M350 Z -1.895 -1.895 0 %100 189 M351 X 1.094 1.094 0 %100 190 M351 Z -1.895 -1.895 0 %100	178	M343				0	%100
180 M346 Z -5.363 -5.363 0 %100 181 M347 X 3.096 3.096 0 %100 182 M347 Z -5.363 -5.363 0 %100 183 M348 X 1.094 1.094 0 %100 184 M348 Z -1.895 -1.895 0 %100 185 M349 X 1.094 1.094 0 %100 186 M349 X 1.094 1.094 0 %100 187 M350 X 1.094 1.094 0 %100 187 M350 X 1.094 1.094 0 %100 188 M350 Z -1.895 -1.895 0 %100 189 M351 X 1.094 1.094 0 %100 190 M351 Z -1.895 -1.895 0 %100 <			X			0	
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183 M348 X 1.094 1.094 0 %100 184 M348 Z -1.895 0 %100 185 M349 X 1.094 1.094 0 %100 186 M349 Z -1.895 0 %100 187 M350 X 1.094 1.094 0 %100 188 M350 Z -1.895 -1.895 0 %100 189 M351 X 1.094 1.094 0 %100 190 M351 Z -1.895 -1.895 0 %100 191 M352 X 1.094 1.094 0 %100 192 M352 X 1.094 1.094 0 %100 192 M352 X 1.094 1.094 0 %100 193 M353 X 0 0 0 %100 194 M353 Z							
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201 M357 X 4.376 4.376 0 %100 202 M357 Z -7.58 -7.58 0 %100 203 M358 X 4.376 4.376 0 %100 204 M358 Z -7.58 -7.58 0 %100 205 M359 X 4.376 4.376 0 %100 206 M359 Z -7.58 -7.58 0 %100 207 M360 X 3.096 3.096 0 %100							
202 M357 Z -7.58 -7.58 0 %100 203 M358 X 4.376 4.376 0 %100 204 M358 Z -7.58 -7.58 0 %100 205 M359 X 4.376 4.376 0 %100 206 M359 Z -7.58 -7.58 0 %100 207 M360 X 3.096 3.096 0 %100							
203 M358 X 4.376 4.376 0 %100 204 M358 Z -7.58 -7.58 0 %100 205 M359 X 4.376 4.376 0 %100 206 M359 Z -7.58 -7.58 0 %100 207 M360 X 3.096 3.096 0 %100							
204 M358 Z -7.58 -7.58 0 %100 205 M359 X 4.376 4.376 0 %100 206 M359 Z -7.58 -7.58 0 %100 207 M360 X 3.096 3.096 0 %100							
205 M359 X 4.376 0 %100 206 M359 Z -7.58 -7.58 0 %100 207 M360 X 3.096 3.096 0 %100							
205 M359 X 4.376 0 %100 206 M359 Z -7.58 -7.58 0 %100 207 M360 X 3.096 3.096 0 %100	204	M358		-7.58	-7.58		%100
206 M359 Z -7.58 -7.58 0 %100 207 M360 X 3.096 3.096 0 %100			X			0	
207 M360 X 3.096 3.096 0 %100							
	208	M360		-5.363	-5.363		%100

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	Member Label	Direction		End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
209	M361	X	3.096	3.096	0	%100
210	M361	Z	-5.363	-5.363	0	%100
211	M362	X	1.094	1.094	0	%100
212	M362	Z	-1.895	-1.895	0	%100
213	M363	X	1.094	1.094	0	%100
214	M363	Z	-1.895	-1.895	0	%100
215	M364	X	1.094	1.094	0	%100
216	M364	Z	-1.895	-1.895	0	%100
217	M365	X	1.094	1.094	0	%100
218	M365	Z	-1.895	-1.895	0	%100
219	M366	X	1.094	1.094	0	%100
220	M366	Z	-1.895	-1.895	0	%100
221	MP1A	X	6.247	6.247	0	%100
222	MP1A	Z	-10.821	-10.821	0	%100
223	MP2A	X	6.247	6.247	0	%100
224	MP2A	Z	-10.821	-10.821	0	%100
225	MP4A	X	6.247	6.247	0	%100
226	MP4A	Z	-10.821	-10.821	0	%100
227	MP5A	X	6.247	6.247	0	%100
228	MP5A	Z	-10.821	-10.821	0	%100
229	M343A	X	4.685	4.685	0	%100
230	M343A	Z	-8.115	-8.115	0	%100
231	MP1C	X	6.247	6.247	0	%100
232	MP1C	Z	-10.821	-10.821	0	%100
233	MP2C	X	6.247	6.247	0	%100
234	MP2C	Z	-10.821	-10.821	0	%100
235	MP3C	X	6.247	6.247	0	%100
236	MP3C	Z	-10.821	-10.821	0	%100
237	MP4C	X	6.247	6.247	0	%100
238	MP4C	Z	-10.821	-10.821	0	%100
239	M357 1	X	4.685	4.685	0	%100
240	M357 1	Z	-8.115	-8.115	0	%100
241	MP1B	X	6.247	6.247	0	%100
242	MP1B	Z	-10.821	-10.821	0	%100
243	MP2B	X	6.247	6.247	0	%100
244	MP2B	Z	-10.821	-10.821	0	%100
245	MP3B	X	6.247	6.247	0	%100
246	MP3B	Z	-10.821	-10.821	0	%100
247	MP4B	X	6.247	6.247	0	%100
248	MP4B	Z	-10.821	-10.821	0	%100
249	M371	X	0	0	0	%100
250	M371	Z	0	0	0	%100
251	M382	X	4.594	4.594	0	%100
252	M382	Z	-7.958	-7.958	0	%100
253	M389	X	0	0	0	%100
254	M389	Z	0	0	0	%100
255	M396	X	4.594	4.594	0	%100
256	M396	Z	-7.957	-7.957	0	%100 %100
257	MP3A	X	6.247	6.247	0	%100 %100
258	MP3A	Z	-10.821	-10.821	0	%100 %100
259	M659	X	.277	.277	0	%100 %100
260	M659	Z	48	48	0	%100 %100
261	M660	X	.272	.272	0	%100 %100
262	M660	Z	47	47	0	%100 %100
263	M661	X	.272	.272	0	%100 %100
264	M661	Z	47	47	0	%100 %100
265	M662	X	.662	.662	0	%100 %100
200	IVIOUZ		.002	.002	<u> </u>	/0100

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	Member Label	Direction	Start Magnitude(lh/ft	End Magnitude[lb/ft,F.		End Location[ft,%]
266	M662	Z	-1.147	-1.147	0	%100
267	M663	X	.63	.63	0	%100
268	M663	Z	-1.09	-1.09	0	%100
269	M664	X	.648	.648	0	%100
270	M664	Z	-1.122	-1.122	0	%100
271	M665	X	.713	.713	0	%100
272	M665	Z	-1.236	-1.236	0	%100
273	M666	X	.645	.645	0	%100
274	M666	Z	-1.118	-1.118	0	%100
275	M667	X	.658	.658	0	%100
276	M667	Z	-1.14	-1.14	0	%100
277	M668	X	.76	.76	0	%100
278	M668	Z	-1.316	-1.316	0	%100
279	M669	X	.689	.689	0	%100
280	M669	Z	-1.193	-1.193	0	%100
281	M670	X	.703	.703	0	%100
282	M670	Z	-1.218	-1.218	0	%100
283	M671	X	1.704	1.704	0	%100
284	M671	Z	-2.952	-2.952	0	%100
285	M672	X	1.107	1.107	0	%100
286	M672	Z	-1.918	-1.918	0	%100
287	M673	X	1.225	1.225	0	%100
288	M673	Z	-2.122	-2.122	0	%100
289	M674	X	1.643	1.643	0	%100
290	M674	Z	-2.846	-2.846	0	%100
291	M675	X	1.142	1.142	0	%100
292	M675	Z	-1.978	-1.978	0	%100
293	M676	X	1.545	1.545	0	%100
294	M676	Z	-2.676	-2.676	0	%100
295	M677	X	1.068	1.068	0	%100
296	M677	Z	-1.851	-1.851	0	%100
297	M678	X	2.1	2.1	0	%100
298	M678	Z	-3.637	-3.637	0	%100
299	M679	X	.99	.99	0	%100
300	M679	Z	-1.714	-1.714	0	%100
301	M680	X	1.377	1.377	0	%100
302	M680	Z	-2.385	-2.385	0	%100
303	M681	X	.91	.91	0	%100
304	M681	Z	-1.576	-1.576	0	%100
305	M682	X	1.937	1.937	0	%100
306	M682	Z	-3.356	-3.356	0	%100 %100
307	M683	X	.834	.834	0	%100
308	M683	Z	-1.444	-1.444	0	%100 %100
309	M684	X	1.258	1.258	0	%100 %100
310	M684	Z	-2.18	-2.18	0	%100 %100
311	M685	X Z	1.217	1.217	0	%100 %100
312	M685		-2.107	-2.107	0	%100 %100
313	M686	X Z	.207	.207 358	0	%100 %100
314 315	M686 M687	X	358 .206	.206	0	%100 %100
316	M687	Z	356	356	0	%100 %100
317	M688	X	.701	.701	0	%100 %100
318	N688	Z	-1.215	-1.215	0	%100 %100
319	M689	X	.694	.694	0	%100 %100
320	M689	Z	-1.202	-1.202	0	%100 %100
321	M690	X	.702	.702	0	%100 %100
322	M690	Z	-1.215	-1.215	0	%100 %100
UZZ	IVIOSO		-1.210	-1.210	U	70 100

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323 M691 X .694		Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
325 M692						0	
326 M692 Z -2.12 -2.12 0 %100 328 M693 X 2.397 2.397 0 %100 328 M693 Z -4.152 -4.152 0 %100 329 M694 X 2.2.148 -2.148 0 %100 331 M694 Z -2.148 -2.148 0 %100 332 M694 Z -2.148 -2.148 0 %100 332 M695 X 2.397 2.397 0 %100 332 M695 Z -4.152 -4.152 0 %100 333 M696 X 2.75 2.75 0 %100 334 M696 Z -4.77 -4.477 0 %100 334 M696 Z -4.77 -4.477 0 %100 334 M696 Z -4.77 -4.77 0 %100 336 M697 Z -4.75 -4.75 0 %100 338 M702 Z -4.74 -4.75 0 %100 338 M702 Z -1.124 -1.124 0 %100 338 M702 Z -1.124 -1.124 0 %100 339 M703 X 2.72 2.72 2.72 0 %100 342 M703 Z -4.7 -4.7 0 %100 342 M704 X 666 666 0 %100 342 M704 Z -1.153 -1.153 0 %100 343 M705 X 708 708 708 0 %100 344 M705 X 708 708 708 0 %100 345 M706 X 2.72 2.72 0 %100 346 M706 X 2.126 0 %100 347 M707 X 666 669 0 %100 348 M705 X 708 708 0 %100 349 M706 X -1.226 0 %100 349 M706 X -1.226 0 %100 349 M707 X 647 649 649 0 %100 349 M707 X 647 -4.7 647 0 %100 349 M706 X -1.142 -1.142 0 %100 349 M706 X -1.142 -1.142 0 %100 349 M706 X -1.142 -1.142 0 %100 349 M707 X -1.142 -1.142 0 %100 %100 349 M706 X -1.142 -1.142 0 %100 %100 349 M707 X -1.142 -1.142 0 %100 %100 350 M710 X -1.144 -1.144 0 %100 %100 350 M710 X -1.144 -1.144 0 %100 M710 M710 M71							
327 M693 X 2.397 0 %,100							
328 M693 Z		M692	Z			0	%100
329 M694 X	327	M693	X	2.397	2.397	0	%100
330 M694 Z -2.148 -2.148 0 %-100 332 M695 X 2.397 2.397 0 %-100 332 M695 Z -4.152 -4.152 0 %-100 333 M696 X 275 -275 0 %-100 334 M696 Z -4.477 -4.477 0 %-100 335 M697 Z -4.475 -4.475 0 %-100 336 M697 Z -4.475 -4.475 0 %-100 337 M702 X .649 .649 0 %-100 338 M702 Z -1.124 -1.124 0 %-100 339 M703 X .272 .272 0 %-100 339 M703 X .272 .272 0 %-100 331 M704 X .666 .666 0 %-100 341 M704 X .666 .666 0 %-100 343 M705 X .708 .708 0 %-100 343 M705 X .708 .708 0 %-100 345 M706 X .272 .272 0 %-100 345 M706 X .272 .272 0 %-100 345 M706 X .272 .272 0 %-100 346 M706 X .272 .272 0 %-100 347 M707 X .659 .659 0 %-100 348 M707 X .659 .659 0 %-100 348 M707 X .659 .659 0 %-100 349 M708 X .704 .704 0 %-100 351 M708 X .704 .704 0 %-100 351 M709 X .647 .647 .647 0 %-100 355 M710 X .784 .784 .784 0 %-100 355 M710 X .784 .784 .784 0 %-100 355 M710 X .784 .784 .784 0 %-100 356 M711 Z .1.163 .1.163 0 %-100 356 M731 Z .1.162 .1.163 .1.163 0 %-100 356 M731 Z .1.162 .1.162 .1.163 .1.163 0 %-100 356 M731 Z .1.162 .1.162 .1.163 .1.163 0 %-100 356 M731 Z .1.162 .1.162 .1.163 .1.163 0 %-100 366 M731 Z .1.162 .1.162 .1.163 .1.163 0 %-100 366 M731 Z .1.162 .1.163 .1.163 0 %-100 366 M731 Z .1.162 .1.163 .1.163 0 %-100 366 M733 Z .1.1445 .1.1445 .1.1445 .0.1445 .1.1445 .1.1445 .1.1445 .1.1445 .1.1445 .1.14	328	M693	Z	-4.152	-4.152	0	%100
331	329	M694		1.24	1.24	0	
332 M695 Z	330	M694	Z	-2.148	-2.148	0	%100
332 M695 Z	331	M695	X	2.397	2.397	0	%100
333 M696 X 275 275 0 %1100 3341 M696 Z 4.477 .477 0 %1100 335 M697 X .274 .274 .274 0 %1100 336 M697 Z .475 .475 0 %1100 337 M702 X .649 .649 0 %1100 338 M702 Z .1.124 .1.124 0 %1100 338 M702 Z .4.124 .1.124 0 %1100 339 M703 X .272 .272 .272 0 %1100 340 M703 Z .4.47 .4.47 0 %1100 342 M704 X .666 .666 .666 0 %1100 342 M704 Z .1.153 .1.153 0 %1100 343 M705 X .708 .708 .708 0 %1100 344 M705 Z .1.226 .1.226 0 %1100 346 M706 X .272 .272 0 %1100 346 M706 X .272 .272 0 %1100 348 M707 X .659 659 0 %1100 348 M707 Z .1.142 .1.142 0 %1100 349 M708 X .704 .704 0 %1100 349 M708 X .704 .704 0 %1100 351 M709 X .647 .647 0 %1100 351 M709 X .647 .647 0 %1100 353 M710 X .784 .784 0 %1100 353 M710 X .784 .784 0 %1100 355 M710 X .784 .784 0 %1100 355 M711 X .671 .671 0 %1100 358 M730 X .1.121 .1.121 0 %1100 358 M730 X .1.109 .1.109 0 %1100 358 M730 X .1.109 .1.108 0 %1100 366 M731 X .1.086 .1.086 0 %1100 366 M731 X .1.086 .1.086 0 %1100 366 M731 X .1.086 .1.086 0 %1100 366 M733 X .8.34 .8.3		M695				0	
334 M696 Z						0	
335 M697 X 274 274 0 %100 336 M697 Z -475 -475 0 %100 337 M702 X .649 .649 0 %100 338 M702 Z -1.124 -1.124 0 %100 338 M702 Z -1.124 -1.124 0 %100 339 M703 X .272 .272 0 %100 340 M703 Z -47 -47 0 %100 341 M704 X .666 .666 0 %100 342 M704 Z -1.153 -1.153 0 %100 343 M705 X .708 708 0 %100 344 M705 Z -1.226 -1.226 0 %100 345 M706 X .272 .272 .272 0 %100 345 M706 X .272 .272 .272 0 %100 347 M707 X .659 .659 0 %100 348 M707 X .659 .659 0 %100 349 M708 X .704 .704 0 %100 339 M708 X .704 .704 0 %100 335 M709 X .647 .647 0 %100 335 M709 X .784 .784 0 %100 335 M710 X .784 .784 0 %100 336 M711 X .671 .671 0 %100 336 M711 X .671 .671 0 %100 336 M733 X .109 1.109 0 %100 336 M733 X .1086 1.086 0 %100 3370 M736 X .2.552 2.582 0 %100 375 M739 X .2.552 2.582 0 %100 375 M739 X .2.552 2.582 0 %100 375 M739 X .2.552 2.582 0 %100 375 M							
336 M697 Z							
337							
338 M702 Z -1.124 -1.124 0 %100 340 M703 X .272 272 0 %100 341 M704 X .666 .666 0 %100 342 M704 Z -1.153 -1.153 0 %100 343 M705 X .708 .708 0 %100 344 M706 X .702 .272 272 0 %100 345 M706 X .272 .272 0 %100 346 M706 X .272 .272 0 %100 348 M707 X .659 .659 0 %100 348 M707 X .659 .659 0 %100 350 M708 X .704 .704 0 %100 351 M709 X .647 .647 0 %100 352							
339							
340							
341 M704 X 666 .666 0 %100 342 M704 Z -1.153 -1.153 0 %100 343 M705 X .708 .708 0 %100 344 M706 X .272 .272 0 %100 346 M706 Z .47 .47 0 %100 347 M707 X .659 .659 0 %100 347 M707 X .659 .659 0 %100 348 M707 Z -1.142 -1.142 0 %100 349 M708 X .704 .704 0 %100 350 M708 Z -1.219 -1.219 0 %100 351 M709 X .647 .647 0 %100 353 M710 X .784 .784 0 <t>%100 355 M7</t>			7				
342 M704 Z -1.153 -1.153 0 %100 343 M705 X .708 0 %100 344 M705 Z -1.226 -1.226 0 %100 345 M706 X .272 .272 0 %100 346 M706 Z -47 -47 0 %100 347 M707 X .659 .659 0 %100 348 M707 Z -1.142 -1.142 0 %100 348 M708 X .704 .704 0 %100 350 M708 Z -1.219 -1.219 0 %100 351 M709 X .647 .647 0 %100 352 M709 Z -1.121 -1.121 0 %100 355 M710 X .784 .784 .784 0 %100 355							
343 M705 X .708 .708 0 %100 344 M706 X .272 .272 0 %100 346 M706 X .272 .272 0 %100 347 M707 X .659 .659 0 %100 348 M707 Z -1.142 -1.142 0 %100 349 M708 X .704 .704 0 %100 350 M708 Z -1.219 -1.219 0 %100 351 M709 X .647 .647 0 %100 352 M709 Z -1.121 -1.121 0 %100 353 M710 X .784 .784 0 %100 354 M710 X .784 .784 0 %100 355 M711 X .671 .671 0 %100 357 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>							
344 M705 Z -1,226 -1,226 0 %100 345 M706 X .272 .272 0 %100 346 M706 Z 47 47 0 %100 347 M707 X .659 .659 0 %100 348 M707 Z -1,142 -1,142 0 %100 349 M708 X .704 .704 0 %100 350 M708 Z -1,219 -1,219 0 %100 351 M709 X .647 .647 .647 0 %100 352 M709 Z -1,121 -1,121 0 %100 353 M710 X .784 .784 0 %100 355 M711 X .671 .671 0 %100 355 M711 X .671 .671 0 %100							
346 M706 X .272 .272 0 %100 346 M706 Z 47 47 0 %100 347 M707 X .659 .659 0 %100 348 M707 Z -1.142 -1.142 0 %100 349 M708 X .704 .704 0 %100 350 M708 Z -1.219 -1.219 0 %100 351 M709 X .647 .647 .0 %100 352 M709 Z -1.121 -1.121 0 %100 353 M710 X .784 .784 0 %100 354 M710 Z -1.359 -1.359 0 %100 355 M711 X .671 .671 0 %100 356 M711 Z -1.163 -1.163 0 %100 357							
346 M706 Z 47 47 0 %100 347 M707 X .659 .659 0 %100 348 M707 Z -1.142 -1.142 0 %100 349 M708 X .704 .704 0 %100 350 M708 Z -1.219 -1.219 0 %100 351 M709 X .647 .647 0 %100 352 M709 Z -1.121 -1.121 0 %100 353 M710 X .784 .784 0 %100 354 M710 Z -1.359 -1.359 0 %100 355 M711 X .671 .671 0 %100 356 M711 Z -1.163 -1.163 0 %100 357 M730 X 1.109 1.09 0 %100 358							
347 M707 X 659 659 0 %100 348 M708 X .704 -1.142 0 %100 350 M708 X .704 .704 0 %100 351 M709 X .647 .647 0 %100 352 M709 Z -1.121 -1.219 0 %100 353 M710 X .784 .784 0 %100 354 M710 Z -1.359 -1.359 0 %100 355 M711 X .671 .671 0 %100 356 M711 Z -1.163 -1.163 0 %100 356 M730 X 1.109 1.109 0 %100 358 M730 Z -1.922 -1.922 0 %100 359 M731 X 1.086 1.086 0 %100 360							
348 M707 Z -1.142 -1.142 0 %100 349 M708 X .704 .704 0 %100 350 M708 Z -1.219 0 %100 351 M709 X .647 .647 0 %100 352 M709 Z -1.121 -1.121 0 %100 353 M710 X .784 .784 0 %100 354 M710 Z -1.359 -1.359 0 %100 355 M711 X .671 .671 0 %100 355 M711 X .671 .671 0 %100 357 M730 X 1.109 1.109 0 %100 358 M730 X 1.109 1.109 0 %100 358 M730 X 1.108 1.086 0 %100 360 M731							
349 M708 X .704 .704 0 %100 350 M708 Z -1.219 -1.219 0 %100 351 M709 X 647 647 0 %100 352 M709 Z -1.121 -1.121 0 %100 353 M710 X .784 .784 0 %100 354 M710 Z -1.359 -1.359 0 %100 355 M711 X .671 .671 0 %100 356 M711 Z -1.163 -1.163 0 %100 357 M730 X 1.109 1.109 0 %100 358 M730 Z -1.922 -1.922 0 %100 359 M731 X 1.086 1.086 0 %100 360 M731 Z -1.882 -1.882 0 %100 361 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
350 M708 Z							
351 M709 X .647 .647 0 %100 352 M709 Z -1.121 -1.121 0 %100 353 M710 X .784 .784 0 %100 354 M710 Z -1.359 -1.359 0 %100 355 M711 X .671 .671 0 %100 356 M711 Z -1.163 -1.163 0 %100 357 M730 X 1.109 1.109 0 %100 358 M730 X 1.109 1.109 0 %100 359 M731 X 1.086 1.086 0 %100 360 M731 Z -1.882 -1.882 0 %100 361 M732 X 1.086 1.086 0 %100 362 M732 Z -1.882 -1.882 0 %100 364							
352 M709 Z -1.121 -1.121 0 %100 353 M710 X .784 .784 0 %100 354 M710 Z -1.359 -1.359 0 %100 355 M711 X .671 .671 0 %100 356 M711 Z -1.163 -1.163 0 %100 357 M730 X 1.109 1.109 0 %100 358 M730 Z -1.922 -1.922 0 %100 359 M731 X 1.086 1.086 0 %100 360 M731 Z -1.882 -1.882 0 %100 361 M732 X 1.086 1.086 0 %100 362 M732 X 1.086 1.086 0 %100 363 M733 X .834 .834 0 %100 364							
353 M710 X .784 .784 0 %100 354 M710 Z -1.359 -1.359 0 %100 355 M711 X .671 0 %100 356 M711 Z -1.163 -1.163 0 %100 357 M730 X 1.109 1.109 0 %100 358 M730 Z -1.922 -1.922 0 %100 359 M731 X 1.086 1.086 0 %100 360 M731 Z -1.882 -1.882 0 %100 361 M732 X 1.086 1.086 0 %100 362 M732 Z -1.882 -1.882 0 %100 363 M733 X .834 .834 0 %100 364 M733 Z -1.445 -1.445 0 %100 365 M7							
354 M710 Z -1.359 -1.359 0 %100 355 M711 X .671 .671 0 %100 356 M711 Z -1.163 -1.163 0 %100 357 M730 X 1.109 1.109 0 %100 358 M730 Z -1.922 -1.922 0 %100 359 M731 X 1.086 1.086 0 %100 360 M731 Z -1.882 -1.882 0 %100 361 M732 X 1.086 1.086 0 %100 362 M732 Z -1.882 -1.882 0 %100 363 M733 X 834 834 0 %100 364 M733 Z -1.445 -1.445 0 %100 366 M734 X 815 815 0 %100 367 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
355 M711 X .671 .671 0 %100 356 M711 Z -1.163 -1.163 0 %100 357 M730 X 1.109 1.109 0 %100 358 M730 Z -1.922 -1.922 0 %100 359 M731 X 1.086 1.086 0 %100 360 M731 Z -1.882 -1.882 0 %100 361 M732 X 1.086 1.086 0 %100 362 M732 Z -1.882 -1.882 0 %100 363 M733 X 8.34 834 0 %100 364 M733 Z -1.445 -1.445 0 %100 365 M734 X 815 815 0 %100 366 M734 Z -1.411 -1.411 0 %100 368<							
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375 M739 X 2.87 2.87 0 %100 376 M739 Z -4.97 -4.97 0 %100 377 M740 X 2.595 2.595 0 %100 378 M740 Z -4.495 -4.495 0 %100							
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377 M740 X 2.595 2.595 0 %100 378 M740 Z -4.495 -4.495 0 %100							
378 M740 Z -4.495 -4.495 0 %100							
	379	M741	X	2.642	2.642	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
380	M741	Z	-4.576	-4.576	0	%100
381	M742	X	2.743	2.743	0	%100
382	M742	Z	-4.752	-4.752	0	%100
383	M743	X	2.173	2.173	0	%100
384	M743	Z	-3.764	-3.764	0	%100
385	M744	X	2.847	2.847	0	%100
386	M744	Z	-4.931	-4.931	0	%100
387	M745	X	2.634	2.634	0	%100
388	M745	Z	-4.562	-4.562	0	%100
389	M746	X	2.744	2.744	0	%100 %100
390	M746	Z	-4.753	-4.753	0	%100 %100
391	M747	X	2.535	2.535	0	%100 %100
392	M747	Z	-4.391	-4.391	0	%100 %100
		X				
393	M748		2.639	2.639	0	%100
394	M748	Z	-4.571	-4.571	0	%100
395	M749	X	1.131	1.131	0	%100
396	M749	Z	-1.958	-1.958	0	%100
397	M750	X	2.544	2.544	0	%100
398	M750	Z	-4.406	-4.406	0	%100
399	<u>M751</u>	X	2.329	2.329	0	%100
400	M751	Z	-4.034	-4.034	0	%100
401	M752	X	2.442	2.442	0	%100
402	M752	Z	-4.23	-4.23	0	%100
403	M753	X	1.001	1.001	0	%100
404	M753	Z	-1.733	-1.733	0	%100
405	M754	X	2.355	2.355	0	%100
406	M754	Z	-4.08	-4.08	0	%100
407	M755	X	2.183	2.183	0	%100
408	M755	Z	-3.781	-3.781	0	%100
409	M756	X	2.173	2.173	0	%100
410	M756	Z	-3.764	-3.764	0	%100
411	M757	X	.826	.826	0	%100
412	M757	Z	-1.431	-1.431	0	%100
413	M758	X	.822	.822	0	%100
414	M758	Z	-1.424	-1.424	0	%100
415	M759	X	2.806	2.806	0	%100
416	M759	Z	-4.86	-4.86	0	%100 %100
417	M760	X	2.777	2.777	0	%100 %100
418	M760	Z	-4.809	-4.809	0	%100 %100
419	M761	X	2.807	2.807	0	%100 %100
420	M761	Z	-4.861	-4.861	0	%100 %100
420	M762	X	2.777	2.777	0	%100 %100
		Z			0	%100 %100
422	M762		-4.809 3.05	-4.809		
423	M763	X Z	3.05	3.05	0	%100 %100
424	M763		-5.282	-5.282	0	%100 %100
425	M764	X	1.358	1.358	0	%100
426	M764	Z	-2.352	-2.352	0	%100
427	M765	X	3.028	3.028	0	%100
428	M765	Z	-5.245	-5.245	0	%100
429	M766	X	1.358	1.358	0	%100
430	M766	Z	-2.352	-2.352	0	%100
431	M767	X	1.102	1.102	0	%100
432	M767	Z	-1.908	-1.908	0	%100
433	M768	X	1.097	1.097	0	%100
434	M768	Z	-1.899	-1.899	0	%100
435	M773	X	.815	.815	0	%100
436	M773	Z	-1.411	-1.411	0	%100

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Member Distributed Loads (BLC 42 : Structure Wo (30 Deg)) (Continued)

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
437	M774	X	1.086	1.086	0	%100
438	M774	Z	-1.882	-1.882	0	%100
439	M775	X	2.664	2.664	0	%100
440	M775	Z	-4.613	-4.613	0	%100
441	M776	X	2.662	2.662	0	%100
442	M776	Z	-4.611	-4.611	0	%100
443	M777	X	1.086	1.086	0	%100
444	M777	Z	-1.882	-1.882	0	%100
445	M778	X	2.638	2.638	0	%100
446	M778	Z	-4.569	-4.569	0	%100
447	M779	X	2.649	2.649	0	%100
448	M779	Z	-4.588	-4.588	0	%100
449	M780	X	.815	.815	0	%100
450	M780	Z	-1.411	-1.411	0	%100
451	M781	X	2.268	2.268	0	%100
452	M781	Z	-3.929	-3.929	0	%100
453	M782	X	2.247	2.247	0	%100
454	M782	Z	-3.892	-3.892	0	%100
455	M418	X	4.685	4.685	0	%100
456	M418	Z	-8.115	-8.115	0	%100
457	M419A	X	0	0	0	%100
458	M419A	Z	0	0	0	%100

Member Distributed Loads (BLC 43: Structure Wo (60 Deg))

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
1	M45A	X	7.318	7.318	0	%100
2	M45A	Z	-4.225	-4.225	0	%100
3	M68	X	7.318	7.318	0	%100
4	M68	Z	-4.225	-4.225	0	%100
5	M74B	X	10.478	10.478	0	%100
6	M74B	Z	-6.049	-6.049	0	%100
7	M75B	X	10.478	10.478	0	%100
8	M75B	Z	-6.049	-6.049	0	%100
9	M54	X	0	0	0	%100
10	M54	Z	0	0	0	%100
11	M66	X	.000848	.000848	0	%100
12	M66	Z	000489	000489	0	%100
13	M74C	X	.000848	.000848	0	%100
14	M74C	Z	000489	000489	0	%100
15	M31	X	10.772	10.772	0	%100
16	M31	Z	-6.219	-6.219	0	%100
17	M33	X	9.991	9.991	0	%100
18	M33	Z	-5.768	-5.768	0	%100
19	M34A	X	9.087	9.087	0	%100
20	M34A	Z	-5.246	-5.246	0	%100
21	M60	X	10.772	10.772	0	%100
22	M60	Z	-6.219	-6.219	0	%100
23	M61	X	9.991	9.991	0	%100
24	M61	Z	-5.768	-5.768	0	%100
25	M62	X	9.087	9.087	0	%100
26	M62	Z	-5.246	-5.246	0	%100
27	M73	Χ	13.653	13.653	0	%100
28	M73	Z	-7.883	-7.883	0	%100
29	M74	X	.98	.98	0	%100
30	M74	Z	566	566	0	%100
31	M75	X	10.478	10.478	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,.	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
32	M75	Z	-6.049	-6.049	0	%100
33	M76	X	0	0	0	%100
34	M76	Z	0	0	0	%100
35	M77	X	7.138	7.138	0	%100
36	M77	Z	-4.121	-4.121	0	%100
37	M78	X	8.383	8.383	0	%100
38	M78	Z	-4.84	-4.84	0	%100
39	M79	X	8.553	8.553	0	%100
40	M79	Z	-4.938	-4.938	0	%100
41	M80	X	2.693	2.693	0	%100
42	M80	Z	-1.555	-1.555	0	%100
43	M81	X	2.498	2.498	0	%100 %100
44	M81	Z	-1.442	-1.442	0	%100 %100
45	M82	X	2.272	2.272	0	%100 %100
46	M82	Z	-1.312	-1.312	0	%100 %100
47	M83	X	2.693	2.693	0	%100 %100
		Z				
48	M83		-1.555	-1.555	0	%100
49	M84	X	2.498	2.498	0	%100
50	M84	Z	-1.442	-1.442	0	%100
51	M85	X	2.272	2.272	0	%100
52	M85	Z	-1.312	-1.312	0	%100
53	M122	X	.98	.98	0	%100
54	M122	Z	566	566	0	%100
55	M123	X	13.653	13.653	0	%100
56	M123	Z	-7.883	-7.883	0	%100
57	M124	X	0	0	0	%100
58	M124	Z	0	0	0	%100
59	M125	X	10.478	10.478	0	%100
60	M125	Z	-6.049	-6.049	0	%100
61	M126	X	7.138	7.138	0	%100
62	M126	Z	-4.121	-4.121	0	%100
63	M127	X	8.553	8.553	0	%100
64	M127	Z	-4.938	-4.938	0	%100
65	M128	X	8.383	8.383	0	%100
66	M128	Z	-4.84	-4.84	0	%100
67	M129	X	2.693	2.693	0	%100
68	M129	Z	-1.555	-1.555	0	%100
69	M130	X	2.498	2.498	0	%100
70	M130	Z	-1.442	-1.442	0	%100 %100
71	M131	X	2.272	2.272	0	%100 %100
72	M131	Z	-1.312	-1.312	0	%100 %100
73	M132	X	2.693	2.693	0	%100 %100
74	M132	Z	-1.555	-1.555	0	%100 %100
75	M133	X	2.498	2.498	0	%100 %100
76	M133	Z	-1.442	-1.442	0	%100 %100
77	M134	X	2.272	2.272		%100 %100
					0	%100 %100
78	M134	Z	-1.312	-1.312	0	
79	M182	X	2.705	2.705	0	%100 %100
80	M182	Z	-1.562	-1.562	0	%100 %100
81	M283	X	1.441	1.441	0	%100
82	M283	Z	832	832	0	%100
83	M284	X	1.411	1.411	0	%100
84	M284	Z	815	815	0	%100
85	M285	X	1.411	1.411	0	%100
86	M285	Z	815	815	0	%100
87	M286	X	1.345	1.345	0	%100
88	M286	Z	777	777	0	%100

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	Member Label	Direction		End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
89	M287	X	1.304	1.304	0	%100
90	M287	Z	753	753	0	%100
91	M288	X	1.315	1.315	0	%100
92	M288	Z	759	759	0	%100
93	M289	X	3.707	3.707	0	%100
94	M289	Z	-2.14	-2.14	0	%100
95	M290	X	3.354	3.354	0	%100
96	M290	Z	-1.936	-1.936	0	%100
97	M291	X	3.42	3.42	0	%100
98	M291	Z	-1.975	-1.975	0	%100
99	M292	X	3.752	3.752	0	%100
100	M292	Z	-2.166	-2.166	0	%100
101	M293	X	3.395	3.395	0	%100
102	M293	Z	-1.96	-1.96	0	%100
103	M294	X	3.457	3.457	0	%100
104	M294	Z	-1.996	-1.996	0	%100
105	M295	X	4.152	4.152	0	%100
106	M295	Z	-2.397	-2.397	0	%100
107	M296	X	3.148	3.148	0	%100
108	M296	Z	-1.818	-1.818	0	%100
109	M297	X	3.994	3.994	0	%100
110	M297	Z	-2.306	-2.306	0	%100
111	M298	X	3.99	3.99	0	%100
112	M298	Z	-2.304	-2.304	0	%100
113	M299	X	3.828	3.828	0	%100 %100
114	M299	Z	-2.21	-2.21	0	%100 %100
115	M300	X	2.638	2.638	0	%100 %100
116	M300	Z	-1.523	-1.523	0	%100 %100
117	M301	X	3.664	3.664	0	%100 %100
118	M301	Z	-2.115	-2.115	0	%100 %100
119	M302	X	4.31	4.31	0	%100 %100
120	M302	Z	-2.488	-2.488	0	%100 %100
121	M303	X	3.509	3.509	0	%100 %100
122	M303	Z	-2.026	-2.026	0	%100 %100
123	M304	X	2.358	2.358	0	%100 %100
124	M304	Z	-1.362	-1.362	0	%100 %100
125	M305	X	3.346	3.346	0	%100 %100
126	M305	Z	-1.932	-1.932	0	%100 %100
127	M306	X				
		Z	3.832 -2.212	3.832	0	%100 %100
128 129	M306 M307A	+	3.201	-2.212 3.201	0	%100 %100
130	M307A M307A	X Z	-1.848	-1.848	0	%100 %100
	M308A					%100 %100
131 132		X Z	3.247 -1.875	3.247 -1.875	0	%100 %100
	M308A					
133	M310A	X Z	3.212 -1.854	3.212 -1.854	0	%100 %100
134	M310A					
135	M313A	X	1.073	1.073	0	%100 %100
136	M313A	Z	62	62	0	%100 %100
137	M314A	X	1.068	1.068	0	%100
138	M314A	Z	617	617	0	%100
139	M315A	X	3.645	3.645	0	%100
140	M315A	Z	-2.104	-2.104	0	%100
141	M316A	X	3.607	3.607	0	%100
142	M316A	Z	-2.082	-2.082	0	%100
143	M317A	X	3.646	3.646	0	%100
144	M317A	Z	-2.105	-2.105	0	%100
145	M318A	X	3.607	3.607	0	%100

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: 469950-VZW_MT_LO_H

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	Member Label	Direction	Start Magnitude[lb/ft,.	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
146	M318A	Z	-2.082	-2.082	0	%100
147	M319A	X	4.228	4.228	0	%100
148	M319A	Z	-2.441	-2.441	0	%100
149	M320A	X	5.15	5.15	0	%100
150	M320A	Z	-2.973	-2.973	0	%100
151	M321A	X	4.213	4.213	0	%100
152	M321A	Z	-2.432	-2.432	0	%100
153	M322A	X	5.15	5.15	0	%100
154	M322A	Z	-2.973	-2.973	0	%100
155	M323	X	1.431	1.431	0	%100
156	M323	Z	826	826	0	%100
157	M324	X	1.424	1.424	0	%100 %100
158	M324	Z	822	822	0	%100 %100
159	M329	X	1.316	1.316	0	%100 %100
160	M329	Z	76	76	0	%100 %100
161	M330	X	1.411	1.411	0	%100 %100
162	M330	Z	815	815	0	%100 %100
163	M331	X Z	3.46	3.46	0	%100 %100
164	M331		-1.998	-1.998	0	
165	M332	X	3.483	3.483	0	%100
166	M332	Z	-2.011	-2.011	0	%100
167	M332A	X	1.411	1.411	0	%100
168	M332A	Z	815	815	0	%100
169	M333	X	3.426	3.426	0	%100
170	M333	Z	-1.978	-1.978	0	%100
171	M334	X	3.465	3.465	0	%100
172	M334	Z	-2.001	-2.001	0	%100
173	M335	X	1.315	1.315	0	%100
174	M335	Z	759	759	0	%100
175	M342	X	3.072	3.072	0	%100
176	M342	Z	-1.774	-1.774	0	%100
177	M343	X	2.982	2.982	0	%100
178	M343	Z	-1.722	-1.722	0	%100
179	M346	X	7.151	7.151	0	%100
180	M346	Z	-4.129	-4.129	0	%100
181	M347	X	7.151	7.151	0	%100
182	M347	Z	-4.129	-4.129	0	%100
183	M348	X	0	0	0	%100
184	M348	Z	0	0	0	%100
185	M349	X	0	0	0	%100
186	M349	Z	0	0	0	%100
187	M350	X	0	0	0	%100
188	M350	Z	0	0	0	%100
189	M351	X	0	0	0	%100
190	M351	Z	0	0	0	%100
191	M352	X	0	0	0	%100 %100
192	M352	Z	0	0	0	%100 %100
193	M353	X	1.788	1.788	0	%100 %100
194	M353	Z	-1.032	-1.032	0	%100 %100
195	M354	X	1.788	1.788	0	%100 %100
196	M354	Z	-1.032	-1.032	0	%100 %100
197	M355	X	5.685	5.685	0	%100 %100
198	M355	Z	-3.282	-3.282	0	%100 %100
199	M356	X	5.685	5.685	0	%100 %100
200	M356	Z	-3.282	-3.282	0	%100 %100
201	M357	X	5.685	5.685	0	%100 %100
202						
202	M357	Z	-3.282	-3.282	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
203	M358	X	5.685	5.685	0	%100
204	M358	Z	-3.282	-3.282	0	%100
205	M359	X	5.685	5.685	0	%100
206	M359	Z	-3.282	-3.282	0	%100
207	M360	X	1.788	1.788	0	%100
208	M360	Z	-1.032	-1.032	0	%100
209	M361	X	1.788	1.788	0	%100
210	M361	Z	-1.032	-1.032	0	%100
211	M362	X	5.685	5.685	0	%100
212	M362	Z	-3.282	-3.282	0	%100
213	M363	X	5.685	5.685	0	%100
214	M363	Z	-3.282	-3.282	0	%100
215	M364	X	5.685	5.685	0	%100
216	M364	Z	-3.282	-3.282	0	%100
217	M365	X	5.685	5.685	0	%100
218	M365	Z	-3.282	-3.282	0	%100
219	M366	X	5.685	5.685	0	%100
220	M366	Z	-3.282	-3.282	0	%100
221	MP1A	X	10.821	10.821	0	%100
222	MP1A	Z	-6.247	-6.247	0	%100
223	MP2A	X	10.821	10.821	0	%100
224	MP2A	Z	-6.247	-6.247	0	%100
225	MP4A	X	10.821	10.821	0	%100
226	MP4A	Z	-6.247	-6.247	0	%100
227	MP5A	X	10.821	10.821	0	%100
228	MP5A	Z	-6.247	-6.247	0	%100
229	M343A	X	2.705	2.705	0	%100
230	M343A	Z	-1.562	-1.562	0	%100
231	MP1C	X	10.821	10.821	0	%100
232	MP1C	Z	-6.247	-6.247	0	%100
233	MP2C	X	10.821	10.821	0	%100
234	MP2C	Z	-6.247	-6.247	0	%100
235	MP3C	X	10.821	10.821	0	%100
236	MP3C	Z	-6.247	-6.247	0	%100
237	MP4C	X	10.821	10.821	0	%100
238	MP4C	Z	-6.247	-6.247	0	%100
239	M357 1	X	10.821	10.821	0	%100
240	M357 1	Z	-6.247	-6.247	0	%100
241	MP1B	X	10.821	10.821	0	%100
242	MP1B	Z	-6.247	-6.247	0	%100
243	MP2B	X	10.821	10.821	0	%100
244	MP2B	Z	-6.247	-6.247	0	%100
245	MP3B	X	10.821	10.821	0	%100
246	MP3B	Z	-6.247	-6.247	0	%100
247	MP4B	X	10.821	10.821	0	%100
248	MP4B	Z	-6.247	-6.247	0	%100
249	M371	X	2.705	2.705	0	%100
250	M371	Z	-1.562	-1.562	0	%100
251	M382	X	10.61	10.61	0	%100
252	M382	Z	-6.126	-6.126	0	%100
253	M389	X	2.653	2.653	0	%100
254	M389	Z	-1.531	-1.531	0	%100 %100
255	M396	X	2.652	2.652	0	%100 %100
256	M396	Z	-1.531	-1.531	0	%100 %100
257	MP3A	X	10.821	10.821	0	%100 %100
258	MP3A	Z	-6.247	-6.247	0	%100 %100
259	M659	X	0	0	0	%100 %100
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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
260	M659	Z	0	0	0	%100
261	M660	X	0	0	0	%100
262	M660	Z	0	0	0	%100
263	M661	X	0	0	0	%100
264	M661	Z	0	0	0	%100
265	M662	X	1.048	1.048	0	%100
266	M662	Z	605	605	0	%100
267	M663	X	.983	.983	0	%100
268	M663	Z	568	568	0	%100
269	M664	X	1.026	1.026	0	%100
270	M664	Z	592	592	0	%100
271	M665	X	0	0	0	%100
272	M665	Z	Ö	0	0	%100
273	M666	X	0	0	0	%100
274	M666	Z	0	0	0	%100 %100
275	M667	X	0	0	0	%100 %100
276	M667	Z	0	0	0	%100 %100
277	M668	X	.098	.098	0	%100 %100
278	M668	Z	057	057	0	%100 %100
279	M669	X	.092	.092	0	%100 %100
280	M669	Z	053	053	0	%100 %100
281	M670	X	.098	.098	0	%100 %100
282	M670	Z	057	057	0	%100 %100
283	M671	X	2.352	2.352	0	%100 %100
284	M671	Z	-1.358	-1.358	0	%100 %100
285	M672	X	1.302	1.302	0	%100 %100
		Z				
286	M672		752	752	0	%100
287	M673	X Z	1.185	1.185	0	%100
288	M673		684	684	0	%100
289	M674	X	2.275	2.275	0	%100
290	M674	Z	-1.313	-1.313	0	%100
291	M675	X	1.053	1.053	0	%100
292	M675	Z	608	608	0	%100
293	M676	X	2.104	2.104	0	%100
294	M676	Z	-1.215	-1.215	0	%100
295	M677	X	.944	.944	0	%100
296	M677	Z	545	545	0	%100
297	M678	X	2.518	2.518	0	%100
298	M678	Z	-1.454	-1.454	0	%100
299	M679	X	.817	.817	0	%100
300	M679	Z	472	472	0	%100
301	M680	X	1.836	1.836	0	%100
302	M680	Z	-1.06	-1.06	0	%100
303	M681	X	.692	.692	0	%100
304	M681	Z	399	399	0	%100
305	M682	X	3.896	3.896	0	%100
306	M682	Z	-2.25	-2.25	0	%100
307	M683	X	.566	.566	0	%100
308	M683	Z	327	327	0	%100
309	M684	X	1.646	1.646	0	%100
310	M684	Z	95	95	0	%100
311	M685	X	1.555	1.555	0	%100
312	M685	Z	898	898	0	%100
313	M686	X	0	0	0	%100
314	M686	Z	0	0	0	%100
315	M687	X	0	0	0	%100
316	M687	Z	0	0	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F.	Start Location[ft,%]	End Location[ft,%]
317	M688	X	0	0	0	%100
318	M688	Z	0	0	0	%100
319	M689	X	0	0	0	%100
320	M689	Z	0	0	0	%100
321	M690	X	0	0	0	%100
322	M690	Z	0	0	0	%100
323	M691	X	0	0	0	%100
324	M691	Z	0	0	0	%100
325	M692	X	1.065	1.065	0	%100
326	M692	Z	615	615	0	%100
327	M693	X	4.752	4.752	0	%100
328	M693	Z	-2.743	-2.743	0	%100
329	M694	X	1.116	1.116	0	%100 %100
330	M694	Z	644	644	0	%100 %100
331	M695	X	4.752	4.752	0	%100 %100
332	M695	Z	-2.743	-2.743	0	%100 %100
333	M696	X	-2.743	0	0	%100 %100
334	M696	Z	0	0	0	%100 %100
335	M697	X	0	0	0	%100 %100
336	M697	Z	0	0	0	%100 %100
	M702		1.029	1.029		%100 %100
337	M702	X		594	0	%100 %100
		Z	594			
339	M703 M703	X Z	0	0	0	%100 %100
340	M704		0	0	0	%100 %100
341		X	0	0	0	%100
342	M704	Z	0	•	0	%100
343	M705	X	.098	.098	0	%100
344	M705	Z	057	057	0	%100
345	M706	X	0	0	0	%100
346	M706	Z	0	0	0	%100
347	M707	X	0	0	0	%100
348	M707	Z	0	0	0	%100 %400
349	M708	X	.096	.096	0	%100
350	M708	Z	055	055	0	%100
351	M709	X	1.025	1.025	0	%100
352	M709	Z	592	592	0	%100
353	M710	X	.502	.502	0	%100
354	M710	Z	29	29	0	%100
355	M711	X	.253	.253	0	%100
356	M711	Z	146	146	0	%100 %100
357	M730	X	1.441	1.441	0	%100 %100
358	M730	Z	832	832	0	%100 %100
359	M731	X	1.411	1.411	0	%100 %100
360	M731	Z	815	815	0	%100 %100
361	M732	X	1.411	1.411	0	%100
362	M732	Z	815	815	0	%100
363	M733	X	1.345	1.345	0	%100
364	M733	Z	777	777	0	%100
365	M734	X	1.304	1.304	0	%100
366	M734	Z	753	753	0	%100
367	M735	X	1.315	1.315	0	%100
368	M735	Z	759	759	0	%100
369	M736	X	3.707	3.707	0	%100
370	M736	Z	-2.14	-2.14	0	%100
371	M737	X	3.354	3.354	0	%100
372	M737	Z	-1.936	-1.936	0	%100
373	M738	X	3.42	3.42	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,.	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
374	M738	Z	-1.975	-1.975	0	%100
375	M739	X	3.752	3.752	0	%100
376	M739	Z	-2.166	-2.166	0	%100
377	M740	X	3.395	3.395	0	%100
378	M740	Z	-1.96	-1.96	0	%100
379	M741	X	3.457	3.457	0	%100
380	M741	Z	-1.996	-1.996	0	%100
381	M742	X	4.152	4.152	0	%100
382	M742	Z	-2.397	-2.397	0	%100
383	M743	X	3.148	3.148	0	%100
384	M743	Z	-1.818	-1.818	0	%100
385	M744	X	3.994	3.994	0	%100 %100
386	M744	Z	-2.306	-2.306	0	%100 %100
387	M745	X	3.99	3.99	0	%100 %100
388	M745	Z	-2.304	-2.304	0	%100 %100
389	M746	X	3.828	3.828	0	%100 %100
390	M746	Z	-2.21	-2.21	0	%100
391	M747	X	3.819	3.819	0	%100
392	M747	Z	-2.205	-2.205	0	%100
393	M748	X	3.664	3.664	0	%100
394	M748	Z	-2.115	-2.115	0	%100
395	M749	X	2.518	2.518	0	%100
396	M749	Z	-1.454	-1.454	0	%100
397	M750	X	3.509	3.509	0	%100
398	M750	Z	-2.026	-2.026	0	%100
399	M751	X	3.484	3.484	0	%100
400	M751	Z	-2.012	-2.012	0	%100
401	M752	X	3.346	3.346	0	%100
402	M752	Z	-1.932	-1.932	0	%100
403	M753	X	2.274	2.274	0	%100
404	M753	Z	-1.313	-1.313	0	%100
405	M754	X	3.201	3.201	0	%100
406	M754	Z	-1.848	-1.848	0	%100
407	M755	X	3.247	3.247	0	%100
408	M755	Z	-1.875	-1.875	0	%100
409	M756	X	3.212	3.212	0	%100
410	M756	Z	-1.854	-1.854	0	%100
411	M757	X	1.073	1.073	0	%100
412	M757	Z	62	62	0	%100 %100
413	M758	X	1.068	1.068	0	%100 %100
414	M758	Z	617	617	0	%100 %100
415	M759	X	3.645	3.645	0	%100 %100
416	M759	Z	-2.104	-2.104	0	%100 %100
417	M760	X	3.607	3.607	0	%100 %100
418	M760	Z	-2.082	-2.082	0	%100 %100
419	M761	X	3.646	3.646		%100 %100
					0	
420	M761	Z	-2.105	-2.105	0	%100 %100
421	M762	X	3.607	3.607	0	%100 %100
422	M762	Z	-2.082	-2.082	0	%100 %400
423	M763	X	4.228	4.228	0	%100
424	M763	Z	-2.441	-2.441	0	%100
425	M764	X	2.952	2.952	0	%100
426	M764	Z	-1.704	-1.704	0	%100
427	M765	X	4.213	4.213	0	%100
428	M765	Z	-2.432	-2.432	0	%100
429	M766	X	2.952	2.952	0	%100
430	M766	Z	-1.704	-1.704	0	%100

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Member Distributed Loads (BLC 43 : Structure Wo (60 Deg)) (Continued)

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
431	M767	X	1.431	1.431	0	%100
432	M767	Z	826	826	0	%100
433	M768	Х	1.424	1.424	0	%100
434	M768	Z	822	822	0	%100
435	M773	X	1.316	1.316	0	%100
436	M773	Z	76	76	0	%100
437	M774	X	1.411	1.411	0	%100
438	M774	Z	815	815	0	%100
439	M775	X	3.46	3.46	0	%100
440	M775	Z	-1.998	-1.998	0	%100
441	M776	X	3.483	3.483	0	%100
442	M776	Z	-2.011	-2.011	0	%100
443	M777	X	1.411	1.411	0	%100
444	M777	Z	815	815	0	%100
445	M778	X	3.426	3.426	0	%100
446	M778	Z	-1.978	-1.978	0	%100
447	M779	X	3.465	3.465	0	%100
448	M779	Z	-2.001	-2.001	0	%100
449	M780	X	1.315	1.315	0	%100
450	M780	Z	759	759	0	%100
451	M781	X	3.072	3.072	0	%100
452	M781	Z	-1.774	-1.774	0	%100
453	M782	X	2.982	2.982	0	%100
454	M782	Z	-1.722	-1.722	0	%100
455	M418	X	10.821	10.821	0	%100
456	M418	Z	-6.247	-6.247	0	%100
457	M419A	X	2.705	2.705	0	%100
458	M419A	Z	-1.562	-1.562	0	%100

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
1	M45A	X	15.766	15.766	0	%100
2	M45A	Z	0	0	0	%100
3	M68	X	1.132	1.132	0	%100
4	M68	Z	0	0	0	%100
5	M74B	X	16.132	16.132	0	%100
6	M74B	Z	0	0	0	%100
7	M75B	X	4.033	4.033	0	%100
8	M75B	Z	0	0	0	%100
9	M54	X	2.747	2.747	0	%100
10	M54	Z	0	0	0	%100
11	M66	X	3.162	3.162	0	%100
12	M66	Z	0	0	0	%100
13	M74C	X	3.358	3.358	0	%100
14	M74C	Z	0	0	0	%100
15	M31	X	9.329	9.329	0	%100
16	M31	Z	0	0	0	%100
17	M33	X	8.652	8.652	0	%100
18	M33	Z	0	0	0	%100
19	M34A	X	7.869	7.869	0	%100
20	M34A	Z	0	0	0	%100
21	M60	X	9.329	9.329	0	%100
22	M60	Z	0	0	0	%100
23	M61	X	8.652	8.652	0	%100
24	M61	Z	0	0	0	%100
25	M62	X	7.869	7.869	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
26	M62	Z	0	0	0	%100
27	M73	X	8.448	8.448	0	%100
28	M73	Z	0	0	0	%100
29	M74	X	8.448	8.448	0	%100
30	M74	Z	0	0	0	%100
31	M75	X	4.033	4.033	0	%100
32	M75	Z	0	0	0	%100
33	M76	X	4.033	4.033	0	%100
34	M76	Z	0	0	0	%100
35	M77	X	10.99	10.99	0	%100 %100
36	M77	Z	0	0	0	%100 %100
37	M78	X	13.037	13.037	0	%100 %100
38	M78	Z	0	0	0	%100 %100
			-			
39	M79	X Z	13.037	13.037	0	%100
40	M79		0	0	0	%100
41	M80	X	0	0	0	%100
42	M80	Z	0	0	0	%100
43	M81	X	0	0	0	%100
44	<u>M81</u>	Z	0	0	0	%100
45	M82	X	0	0	0	%100
46	M82	Z	0	0	0	%100
47	M83	X	0	0	0	%100
48	M83	Z	0	0	0	%100
49	M84	X	0	0	0	%100
50	M84	Z	0	0	0	%100
51	M85	X	0	0	0	%100
52	M85	Z	0	0	0	%100
53	M122	X	1.132	1.132	0	%100
54	M122	Z	0	0	0	%100
55	M123	X	15.766	15.766	0	%100
56	M123	Z	0	0	0	%100
57	M124	X	4.033	4.033	0	%100
58	M124	Z	0	0	0	%100
59	M125	X	16.132	16.132	0	%100
60	M125	Z	0	0	0	%100
61	M126	X	2.747	2.747	0	%100
62	M126	Z	0	0	0	%100
63	M127	X	3.358	3.358	0	%100
64	M127	Z	0	0.000	0	%100 %100
65	M128	X	3.162	3.162	0	%100 %100
66	M128	Z	0	0	0	%100 %100
67	M129	X	9.329	9.329	0	%100 %100
68	M129	Z	9.329	9.329	0	%100 %100
69	M130	X	8.652	8.652	0	%100 %100
70	M130	Z	0.052	0.052	0	%100 %100
71	M131		7.869	7.869	0	%100 %100
		X				
72	M131	Z	0 220	0 220	0	%100 %100
73	M132	X	9.329	9.329	0	%100 %100
74	M132	Z	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	0	%100 %100
75	M133	X	8.652	8.652	0	%100
76	M133	Z	0	0	0	%100
77	M134	X	7.869	7.869	0	%100
78	M134	Z	0	0	0	%100
79	M182	X	0	0	0	%100
80	M182	Z	0	0	0	%100
81	M283	X	2.219	2.219	0	%100
82	M283	Z	0	0	0	%100

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	Member Label	Direction		End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
83	M284	X	2.173	2.173	0	%100
84	M284	Z	0	0	0	%100
85	M285	X	2.173	2.173	0	%100
86	M285	Z	0	0	0	%100
87	M286	X	1.668	1.668	0	%100
88	M286	Z	0	0	0	%100
89	M287	X	1.63	1.63	0	%100
90	M287	Z	0	0	0	%100
91	M288	X	1.63	1.63	0	%100
92	M288	Z	0	0	0	%100
93	M289	X	5.707	5.707	0	%100
94	M289	Z	0	0	0	%100
95	M290	X	5.164	5.164	0	%100
96	M290	Z	0	0	0	%100
97	M291	X	5.266	5.266	0	%100
98	M291	Z	0	0	0	%100
99	M292	X	5.739	5.739	0	%100
100	M292	Z	0	0	0	%100
101	M293	X	5.191	5.191	0	%100
102	M293	Z	0	0	0	%100
103	M294	X	5.284	5.284	0	%100
104	M294	Z	0	0	0	%100
105	M295	X	5.487	5.487	0	%100
106	M295	Z	0	0.107	0	%100
107	M296	X	4.346	4.346	0	%100 %100
108	M296	Z	0	0	0	%100 %100
109	M297	X	5.693	5.693	0	%100 %100
110	M297	Z	0	0	0	%100 %100
111	M298	X	5.267	5.267	0	%100 %100
112	M298	Z	0	0	0	%100 %100
113	M299	X	5.488	5.488	0	%100 %100
114	M299	Z	0	0	0	%100 %100
115	M300	X	1.901	1.901	0	%100 %100
116	M300	Z	0	0	0	%100 %100
117	M301	X	5.278	5.278	0	%100 %100
118	M301	Z	0	0	0	%100 %100
119	M302	X	6.03	6.03	0	%100 %100
120	M302	Z	0.03	0.03	0	%100 %100
121	M303	X		5.088		
121	M303	Z	5.088	0.088	0	%100 %100
123	M304	+	1.747	1.747	_	%100 %100
123	M304	Z	0	0	0	%100 %100
124	M305		4.885	4.885		%100 %100
		X Z	4.885	4.885	0	%100 %100
126 127	M305					
	M306	X Z	5.337	5.337	0	%100 %100
128	M306		0	0 4 744	0	%100 %100
129	M307A	X	4.711	4.711	0	%100
130	M307A	Z	0	0	0	%100 %100
131	M308A	X	4.366	4.366	0	%100
132	M308A	Z	0	0	0	%100
133	M310A	X	4.346	4.346	0	%100
134	M310A	Z	0	0	0	%100
135	M313A	X	1.652	1.652	0	%100
136	M313A	Z	0	0	0	%100
137	M314A	X	1.645	1.645	0	%100
138	M314A	Z	0	0	0	%100
139	M315A	X	5.612	5.612	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
140	M315A	Z	0	0	0	%100
141	M316A	X	5.553	5.553	0	%100
142	M316A	Z	0	0	0	%100
143	M317A	X	5.614	5.614	0	%100
144	M317A	Z	0	0	0	%100
145	M318A	X	5.553	5.553	0	%100
146	M318A	Z	0	0	0	%100
147	M319A	X	6.1	6.1	0	%100
148	M319A	Z	0	0	0	%100
149	M320A	X	7.243	7.243	0	%100
150	M320A	Z	0	0	0	%100 %100
151	M321A	X	6.057	6.057	0	%100 %100
152	M321A	Z	0.037	0.037	0	%100 %100
153	M322A	X	7.243	7.243	0	%100 %100
154	M322A	Z	0	0	0	%100 %100
			2.203	2.203		
155	M323	X			0	%100 %100
156	M323	Z	0	0	0	%100
157	M324	X	2.193	2.193	0	%100
158	M324	Z	0	0	0	%100
159	M329	X	1.63	1.63	0	%100
160	M329	Z	0	0	0	%100
161	M330	X	2.173	2.173	0	%100
162	M330	Z	0	0	0	%100
163	M331	X	5.327	5.327	0	%100
164	M331	Z	0	0	0	%100
165	M332	X	5.324	5.324	0	%100
166	M332	Z	0	0	0	%100
167	M332A	X	2.173	2.173	0	%100
168	M332A	Z	0	0	0	%100
169	M333	X	5.275	5.275	0	%100
170	M333	Z	0	0	0	%100
171	M334	X	5.298	5.298	0	%100
172	M334	Z	0	0	0	%100
173	M335	X	1.63	1.63	0	%100
174	M335	Z	0	0	0	%100
175	M342	X	4.536	4.536	0	%100
176	M342	Z	0	0	0	%100
177	M343	X	4.494	4.494	0	%100
178	M343	Z	0	0	0	%100
179	M346	X	6.193	6.193	0	%100
180	M346	Z	0.155	0.133	0	%100 %100
181	M347	X	6.193	6.193	0	%100 %100
182	M347	Z	0.133	0.193	0	%100 %100
183	M348	X	2.188	2.188	0	%100 %100
184	M348	Z	0	0	0	%100 %100
185	M349	X	2.188	2.188	0	%100 %100
186	M349	Z	0	0	0	%100 %100
187	M350	X	2.188	2.188	0	%100 %100
188	M350	Z	2.188	0	0	%100 %100
189	M351	X	2.188	2.188	0	%100 %100
	M351	Z	0	0	0	%100 %100
190						
191	M352	X	2.188	2.188	0	%100 %100
192	M352	Z	0	0	0	%100
193	M353	X	6.193	6.193	0	%100
194	M353	Z	0	0	0	%100
195	M354	X	6.193	6.193	0	%100
196	M354	Z	0	0	0	%100

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	Member Label	Direction		End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
197	M355	X	2.188	2.188	0	%100
198	M355	Z	0	0	0	%100
199	M356	X	2.188	2.188	0	%100
200	M356	Z	0	0	0	%100
201	M357	X	2.188	2.188	0	%100
202	M357	Z	0	0	0	%100
203	M358	X	2.188	2.188	0	%100
204	M358	Z	0	0	0	%100
205	M359	X	2.188	2.188	0	%100
206	M359	Z	0	0	0	%100
207	M360	X	0	0	0	%100
208	M360	Z	0	0	0	%100 %100
209	M361	X	0	0	0	%100 %100
210	M361	Z	0	0	0	%100 %100
211	M362	X	8.752	8.752	0	%100 %100
212	M362	Z	0.732	0.732	0	%100 %100
213	M363		8.752	8.752		
		X			0	%100
214	M363	Z	0.750	0 750	0	%100 %100
215	M364	X	8.752	8.752	0	%100
216	M364	Z	0	0	0	%100
217	M365	X	8.752	8.752	0	%100
218	M365	Z	0	0	0	%100
219	M366	X	8.752	8.752	0	%100
220	M366	Z	0	0	0	%100
221	MP1A	X	12.495	12.495	0	%100
222	MP1A	Z	0	0	0	%100
223	MP2A	X	12.495	12.495	0	%100
224	MP2A	Z	0	0	0	%100
225	MP4A	X	12.495	12.495	0	%100
226	MP4A	Z	0	0	0	%100
227	MP5A	X	12.495	12.495	0	%100
228	MP5A	Z	0	0	0	%100
229	M343A	X	0	0	0	%100
230	M343A	Z	0	0	0	%100
231	MP1C	X	12.495	12.495	0	%100
232	MP1C	Z	0	0	0	%100
233	MP2C	X	12.495	12.495	0	%100
234	MP2C	Z	0	0	0	%100
235	MP3C	X	12.495	12.495	0	%100
236	MP3C	Z	0	0	0	%100 %100
237	MP4C	X	12.495	12.495	0	%100 %100
238	MP4C	Z	0	0	0	%100 %100
239	M357 1	X	9.371	9.371	0	%100 %100
240	M357 1	Z	9.57	9.571	0	%100 %100
241	MP1B	X	12.495	12.495	0	%100 %100
241		Z			0	%100 %100
	MP1B		12.405	12.405		
243	MP2B	X	12.495	12.495	0	%100 %100
244	MP2B	Z	12.405	12.405	0	%100 %100
245	MP3B	X	12.495	12.495	0	%100
246	MP3B	Z	0	0	0	%100
247	MP4B	X	12.495	12.495	0	%100
248	MP4B	Z	0	0	0	%100
249	M371	X	9.371	9.371	0	%100
250	M371	Z	0	0	0	%100
251	M382	X	9.188	9.188	0	%100
252	M382	Z	0	0	0	%100
253	M389	X	9.189	9.189	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
254	M389	Z	0	0	0	%100
255	M396	X	0	0	0	%100
256	M396	Z	0	0	0	%100
257	MP3A	X	12.495	12.495	0	%100
258	MP3A	Z	0	0	0	%100
259	M659	X	.555	.555	0	%100
260	M659	Z	0	0	0	%100
261	M660	X	.543	.543	0	%100
262	M660	Z	0	0	0	%100
263	M661	X	.543	.543	0	%100 %100
264	M661	Z	0	.545	0	%100 %100
265	M662	X	1.324	1.324	0	%100 %100
266	M662	Z		0	0	%100 %100
			1 250	-		
267	M663	X	1.259	1.259	0	%100
268	M663	Z	0	0	0	%100
269	M664	X	1.296	1.296	0	%100
270	M664	Z	0	0	0	%100
271	M665	X	1.427	1.427	0	%100
272	M665	Z	0	0	0	%100
273	M666	X	1.291	1.291	0	%100
274	M666	Z	0	0	0	%100
275	M667	X	1.316	1.316	0	%100
276	M667	Z	0	0	0	%100
277	M668	X	1.52	1.52	0	%100
278	M668	Z	0	0	0	%100
279	M669	X	1.377	1.377	0	%100
280	M669	Z	0	0	0	%100
281	M670	X	1.406	1.406	0	%100
282	M670	Z	0	0	0	%100
283	M671	X	3.409	3.409	0	%100
284	M671	Z	0	0	0	%100
285	M672	X	2.214	2.214	0	%100
286	M672	Z	0	0	0	%100
287	M673	X	2.45	2.45	0	%100
288	M673	Z	0	0	0	%100
289	M674	X	3.287	3.287	0	%100
290	M674	Z	0	0	0	%100 %100
291	M675	X	2.284	2.284	0	%100 %100
292	M675	Z	0	0	0	%100 %100
292	M676	X	3.09	3.09	0	%100 %100
293	M676	Z	0	0	0	%100 %100
295	M677	X	2.137	2.137	0	%100 %100
		Z	_		0	%100 %100
296	M677		0	0		
297	M678	X Z	2.261	2.261	0	%100 %100
298	M678		1.00	0	0	%100 %100
299	M679	X	1.98	1.98	0	%100
300	M679	Z	0	0	0	%100
301	M680	X	2.755	2.755	0	%100
302	M680	Z	0	0	0	%100
303	M681	X	1.82	1.82	0	%100
304	M681	Z	0	0	0	%100
305	M682	X	3.875	3.875	0	%100
306	M682	Z	0	0	0	%100
307	M683	X	1.668	1.668	0	%100
308	M683	Z	0	0	0	%100
309	M684	X	2.517	2.517	0	%100
310	M684	Z	0	0	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
311	M685	X	2.433	2.433	0	%100
312	M685	Z	0	0	0	%100
313	M686	X	.413	.413	0	%100
314	M686	Z	0	0	0	%100
315	M687	X	.411	.411	0	%100
316	M687	Z	0	0	0	%100
317	M688	X	1.403	1.403	0	%100
318	M688	Z	0	0	0	%100
319	M689	X	1.388	1.388	0	%100
320	M689	Z	0	0	0	%100
321	M690	X	1.403	1.403	0	%100
322	M690	Z	0	0	0	%100
323	M691	X	1.388	1.388	0	%100
324	M691	Z	0	0	0	%100
325	M692	X	2.448	2.448	0	%100
326	M692	Z	0	0	0	%100
327	M693	X	4.794	4.794	0	%100
328	M693	Z	0	0	0	%100
329	M694	X	2.48	2.48	0	%100
330	M694	Z	0	0	0	%100
331	M695	X	4.794	4.794	0	%100
332	M695	Z	0	0	0	%100
333	M696	X	.551	.551	0	%100
334	M696	Z	0	0	0	%100
335	M697	X	.548	.548	0	%100
336	M697	Z	0	0	0	%100
337	M702	X	1.298	1.298	0	%100
338	M702	Z	0	0	0	%100
339	M703	X	.543	.543	0	%100
340	M703	Z	0	0	0	%100
341	M704	X	1.332	1.332	0	%100
342	M704	Z	0	0	0	%100
343	M705	X	1.416	1.416	0	%100
344	M705	Z	0	0	0	%100
345	M706	X	.543	.543	0	%100
346	M706	Z	0	0	0	%100
347	M707	X	1.319	1.319	0	%100
348	M707	Z	0	0	0	%100
349	M708	X	1.408	1.408	0	%100
350	M708	Z	0	0	0	%100
351	M709	X	1.295	1.295	0	%100
352	M709	Z	0	0	0	%100
353	M710	X	1.569	1.569	0	%100
354	M710	Z	0	0	0	%100
355	M711	X	1.342	1.342	0	%100
356	M711	Z	0	0	0	%100
357	M730	X	.555	.555	0	%100
358	M730	Z	0	0	0	%100
359	M731	X	.543	.543	0	%100
360	M731	Z	0	0	0	%100
361	M732	X	.543	.543	0	%100
362	M732	Z	0	0	0	%100
363	M733	X	1.324	1.324	0	%100
364	M733	Z	0	0	0	%100
365	M734	X	1.259	1.259	0	%100 %100
366	M734	Z	0	0	0	%100 %100
367	M735	X	1.296	1.296	0	%100
	50				•	,0.00

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: 469950-VZW_MT_LO_H

Apr 27, 2022 1:34 PM Checked By:__

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
368	M735	Z	0	0	0	%100
369	M736	X	1.427	1.427	0	%100
370	M736	Z	0	0	0	%100
371	M737	X	1.291	1.291	0	%100
372	M737	Z	0	0	0	%100
373	M738	X	1.316	1.316	0	%100
374	M738	Z	0	0	0	%100
375	M739	X	1.52	1.52	0	%100
376	M739	Z	0	0	0	%100
377	M740	X	1.377	1.377	0	%100 %100
378	M740	Z	0	0	0	%100 %100
379	M741	X	1.406	1.406	0	%100 %100
380	M741	Z	0	0	0	%100 %100
			-			
381	M742	X Z	3.409	3.409	0	%100 %100
382	M742		0	0	0	%100
383	M743	X	2.214	2.214	0	%100
384	M743	Z	0	0	0	%100
385	M744	X	2.45	2.45	0	%100
386	M744	Z	0	0	0	%100
387	M745	X	3.287	3.287	0	%100
388	M745	Z	0	0	0	%100
389	M746	X	2.284	2.284	0	%100
390	M746	Z	0	0	0	%100
391	M747	X	3.09	3.09	0	%100
392	M747	Z	0	0	0	%100
393	M748	X	2.137	2.137	0	%100
394	M748	Z	0	0	0	%100
395	M749	X	4.2	4.2	0	%100
396	M749	Z	0	0	0	%100
397	M750	X	1.98	1.98	0	%100
398	M750	Z	0	0	0	%100
399	M751	X	2.754	2.754	0	%100
400	M751	Z	0	0	0	%100
401	M752	X	1.82	1.82	0	%100
402	M752	Z	0	0	0	%100
403	M753	X	3.875	3.875	0	%100
404	M753	Z	0	0	0	%100 %100
405	M754	X	1.668	1.668	0	%100
406	M754	Z	0	0	0	%100 %100
407	M755	X	2.517	2.517	0	%100 %100
408	M755	Z	0	0	0	%100 %100
409	M756	X	2.433	2.433	0	%100 %100
410	M756	Z	0	0	0	%100 %100
411	M757	X	.413	.413	0	%100 %100
412	M757	Z	.413	.413	0	%100 %100
			Ţ			
413	M758	X	.411	.411	0	%100 %100
414	M758	Z	0	0	0	%100
415	M759	X	1.403	1.403	0	%100
416	M759	Z	0	0	0	%100
417	M760	X	1.388	1.388	0	%100
418	M760	Z	0	0	0	%100
419	M761	X	1.403	1.403	0	%100
420	M761	Z	0	0	0	%100
421	M762	X	1.388	1.388	0	%100
422	M762	Z	0	0	0	%100
423	M763	X	2.448	2.448	0	%100
424	M763	Z	0	0	0	%100

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Member Distributed Loads (BLC 44 : Structure Wo (90 Deg)) (Continued)

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
425	M764	X	4.794	4.794	0	%100
426	M764	Z	0	0	0	%100
427	M765	X	2.48	2.48	0	%100
428	M765	Z	0	0	0	%100
429	M766	X	4.794	4.794	0	%100
430	M766	Z	0	0	0	%100
431	M767	X	.551	.551	0	%100
432	M767	Z	0	0	0	%100
433	M768	X	.548	.548	0	%100
434	M768	Z	0	0	0	%100
435	M773	X	1.298	1.298	0	%100
436	M773	Z	0	0	0	%100
437	M774	X	.543	.543	0	%100
438	M774	Z	0	0	0	%100
439	M775	X	1.332	1.332	0	%100
440	M775	Z	0	0	0	%100
441	M776	X	1.416	1.416	0	%100
442	M776	Z	0	0	0	%100
443	M777	X	.543	.543	0	%100
444	M777	Z	0	0	0	%100
445	M778	X	1.319	1.319	0	%100
446	M778	Z	0	0	0	%100
447	M779	X	1.408	1.408	0	%100
448	M779	Z	0	0	0	%100
449	M780	X	1.295	1.295	0	%100
450	M780	Z	0	0	0	%100
451	M781	X	1.569	1.569	0	%100
452	M781	Z	0	0	0	%100
453	M782	X	1.342	1.342	0	%100
454	M782	Z	0	0	0	%100
455	M418	X	9.371	9.371	0	%100
456	M418	Z	0	0	0	%100
457	M419A	X	9.371	9.371	0	%100
458	M419A	Z	0	0	0	%100

	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
1	M45A	X	13.653	13.653	0	%100
2	M45A	Z	7.883	7.883	0	%100
3	M68	X	.98	.98	0	%100
4	M68	Z	.566	.566	0	%100
5	M74B	X	10.478	10.478	0	%100
6	M74B	Z	6.049	6.049	0	%100
7	M75B	X	0	0	0	%100
8	M75B	Z	0	0	0	%100
9	M54	X	7.138	7.138	0	%100
10	M54	Z	4.121	4.121	0	%100
11	M66	X	8.383	8.383	0	%100
12	M66	Z	4.84	4.84	0	%100
13	M74C	X	8.553	8.553	0	%100
14	M74C	Z	4.938	4.938	0	%100
15	M31	X	2.693	2.693	0	%100
16	M31	Z	1.555	1.555	0	%100
17	M33	X	2.498	2.498	0	%100
18	M33	Z	1.442	1.442	0	%100
19	M34A	X	2.272	2.272	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
20	M34A	Z	1.312	1.312	0	%100
21	M60	X	2.693	2.693	0	%100
22	M60	Z	1.555	1.555	0	%100
23	M61	X	2.498	2.498	0	%100
24	M61	Z	1.442	1.442	0	%100
25	M62	X	2.272	2.272	0	%100
26	M62	Z	1.312	1.312	0	%100
27	M73	X	.98	.98	0	%100
28	M73	Z	.566	.566	0	%100
29	M74	X	13.653	13.653	0	%100 %100
30	M74	Z	7.883	7.883	0	%100 %100
31	M75	X	0	0	0	%100 %100
32	M75	Z	0	0	0	%100 %100
33	M76	X	10.478	10.478	0	%100
34	M76	Z	6.049	6.049	0	%100
35	M77	X	7.138	7.138	0	%100
36	M77	Z	4.121	4.121	0	%100
37	<u>M78</u>	X	8.553	8.553	0	%100
38	M78	Z	4.938	4.938	0	%100
39	M79	X	8.383	8.383	0	%100
40	M79	Z	4.84	4.84	0	%100
41	M80	X	2.693	2.693	0	%100
42	M80	Z	1.555	1.555	0	%100
43	M81	X	2.498	2.498	0	%100
44	M81	Z	1.442	1.442	0	%100
45	M82	X	2.272	2.272	0	%100
46	M82	Z	1.312	1.312	0	%100
47	M83	X	2.693	2.693	0	%100
48	M83	Ž	1.555	1.555	0	%100
49	M84	X	2.498	2.498	0	%100
50	M84	Z	1.442	1.442	0	%100
51	M85	X	2.272	2.272	0	%100 %100
52	M85	Z	1.312	1.312	0	%100 %100
53	M122	X	7.318	7.318	0	%100 %100
54	M122	Z	4.225	4.225	0	%100 %100
55	M123	X	7.318	7.318	0	%100 %100
				4.225		
56	M123	Z	4.225		0	%100
57	M124	X	10.478	10.478	0	%100
58	M124	Z	6.049	6.049	0	%100
59	M125	X	10.478	10.478	0	%100
60	M125	Z	6.049	6.049	0	%100
61	M126	X	0	0	0	%100
62	M126	Z	0	0	0	%100
63	M127	X	.000848	.000848	0	%100
64	M127	Z	.000489	.000489	0	%100
65	M128	X	.000848	.000848	0	%100
66	M128	Z	.000489	.000489	0	%100
67	M129	X	10.772	10.772	0	%100
68	M129	Z	6.219	6.219	0	%100
69	M130	X	9.991	9.991	0	%100
70	M130	Z	5.768	5.768	0	%100
71	M131	X	9.087	9.087	0	%100
72	M131	Z	5.246	5.246	0	%100
73	M132	X	10.772	10.772	0	%100
74	M132	Z	6.219	6.219	0	%100
75	M133	X	9.991	9.991	0	%100 %100
76	M133	Z	5.768	5.768	0	%100 %100
70	IVITOO		J.700	3.700	U	/0 100

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	Member Label	Direction		End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
77	M134	X	9.087	9.087	0	%100
78	M134	Z	5.246	5.246	0	%100
79	M182	X	2.705	2.705	0	%100
80	M182	Z	1.562	1.562	0	%100
81	M283	X	1.441	1.441	0	%100
82	M283	Z	.832	.832	0	%100
83	M284	X	1.411	1.411	0	%100
84	M284	Z	.815	.815	0	%100
85	M285	X	1.411	1.411	0	%100
86	M285	Z	.815	.815	0	%100
87	M286	X	1.345	1.345	0	%100
88	M286	Z	.777	.777	0	%100
89	M287	X	1.304	1.304	0	%100
90	M287	Z	.753	.753	0	%100
91	M288	X	1.315	1.315	0	%100
92	M288	Z	.759	.759	0	%100
93	M289	X	3.707	3.707	0	%100
94	M289	Z	2.14	2.14	0	%100
95	M290	X	3.354	3.354	0	%100
96	M290	Z	1.936	1.936	0	%100
97	M291	X	3.42	3.42	0	%100
98	M291	Z	1.975	1.975	0	%100
99	M292	X	3.752	3.752	0	%100
100	M292	Z	2.166	2.166	0	%100
101	M293	X	3.395	3.395	0	%100 %100
102	M293	Z	1.96	1.96	0	%100 %100
103	M294	X	3.457	3.457	0	%100 %100
104	M294	Z	1.996	1.996	0	%100 %100
105	M295	X	4.152	4.152	0	%100 %100
106	M295	Z	2.397	2.397	0	%100 %100
107	M296	X	3.148	3.148	0	%100 %100
107	M296	Z	1.818	1.818	0	%100 %100
109	M297	X	3.994	3.994	0	%100 %100
110	M297	Z	2.306	2.306	0	%100 %100
111	M298	X	3.99	3.99	0	%100 %100
112	M298	Z	2.304	2.304	0	%100 %100
113	M299		3.828	3.828		%100 %100
113	M299 M299	X Z	2.21	2.21	0	%100 %100
115 116	M300 M300	X Z	2.638 1.523	2.638 1.523	0	%100 %100
117	M301	+	3.664	3.664	_	%100 %100
117	M301	X Z	2.115	2.115	0	%100 %100
	M302		4.31			%100 %100
119 120	M302 M302	X Z	2.488	4.31 2.488	0	%100 %100
121	M303	X Z	3.509	3.509	0	%100 %100
122	M303		2.026	2.026	0	%100 %100
123	M304	X	2.359	2.359	0	%100
124	M304	Z	1.362	1.362	0	%100
125	M305	X	3.346	3.346	0	%100 %400
126	M305	Z	1.932	1.932	0	%100
127	M306	X	3.832	3.832	0	%100
128	M306	Z	2.212	2.212	0	%100
129	M307A	X	3.201	3.201	0	%100
130	M307A	Z	1.848	1.848	0	%100
131	M308A	X	3.247	3.247	0	%100
132	M308A	Z	1.875	1.875	0	%100
133	M310A	X	3.212	3.212	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,.	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
134	M310A	Z	1.854	1.854	0	%100
135	M313A	X	1.073	1.073	0	%100
136	M313A	Z	.62	.62	0	%100
137	M314A	X	1.068	1.068	0	%100
138	M314A	Z	.617	.617	0	%100
139	M315A	X	3.645	3.645	0	%100
140	M315A	Z	2.104	2.104	0	%100
141	M316A	X	3.607	3.607	0	%100
142	M316A	Z	2.082	2.082	0	%100
143	M317A	X	3.646	3.646	0	%100
144	M317A	Z	2.105	2.105	0	%100
145	M318A	X	3.607	3.607	0	%100
146	M318A	Z	2.082	2.082	0	%100
147	M319A	X	4.228	4.228	0	%100
148	M319A	Z	2.441	2.441	0	%100
149	M320A	X	5.15	5.15	0	%100
150	M320A	Z	2.973	2.973	0	%100 %100
151	M321A	X	4.213	4.213	0	%100 %100
152	M321A	Z	2.432	2.432	0	%100 %100
153	M322A	X	5.15	5.15	0	%100 %100
154	M322A	Z	2.973	2.973	0	%100 %100
155	M323	X	1.431	1.431	0	%100 %100
156	M323	Z	.826	.826	0	%100 %100
157	M324	X	1.424	1.424	0	%100 %100
158	M324	Z	.822	.822	0	%100 %100
159	M329	X	1.316	1.316	0	%100 %100
160	M329	Z	.76	.76	0	%100 %100
161	M330	X	1.411	1.411	0	%100 %100
162	M330	Z	.815	.815	0	%100 %100
163	M331	X	3.46	3.46	0	%100 %100
164	M331	Z	1.998	1.998	0	%100 %100
165	M332	X	3.483	3.483	0	%100 %100
166	M332	Z	2.011	2.011	0	%100 %100
167	M332A	X	1.411	1.411	0	%100 %100
168	M332A	Z	.815	.815	0	%100 %100
169	M333	X	3.426	3.426	0	%100 %100
170	M333	Z	1.978	1.978	0	%100 %100
171	M334	X	3.465	3.465	0	%100 %100
172	M334	Z	2.001	2.001	0	%100 %100
173	M335	X	1.315	1.315	0	%100 %100
173	M335	Z	.759	.759	0	%100 %100
174	M342	X	3.072	3.072	0	%100 %100
176	M342	Z	1.774	1.774	0	%100 %100
177	M343	X	2.982	2.982	0	%100 %100
178	M343	Z	1.722	1.722	0	%100 %100
179	M346	X	1.788	1.788	0	%100 %100
180	M346	Z	1.032	1.032	0	%100 %100
181	M347	X	1.788	1.788	0	%100 %100
182	M347	Z	1.032	1.032	0	%100 %100
183	M348	X	5.685	5.685	0	%100 %100
184	M348	Z	3.282	3.282	0	%100 %100
185	M349	X	5.685	5.685	0	%100 %100
186	M349	Z	3.282	3.282	0	%100 %100
187	M350	X	5.685	5.685	0	%100 %100
188	M350	Z	3.282	3.282	0	%100 %100
189	M351	X	5.685	5.685	0	%100 %100
190	M351	Z	3.282	3.282	0	%100 %100
190	IVIOD I		3.202	3.202	U	% 100

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	Member Label	Direction		End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
191	M352	X	5.685	5.685	0	%100
192	M352	Z	3.282	3.282	0	%100
193	M353	X	7.151	7.151	0	%100
194	M353	Z	4.129	4.129	0	%100
195	M354	X	7.151	7.151	0	%100
196	M354	Z	4.129	4.129	0	%100
197	M355	X	0	0	0	%100
198	M355	Z	0	0	0	%100
199	M356	X	0	0	0	%100
200	M356	Z	0	0	0	%100
201	M357	X	0	0	0	%100
202	M357	Z	0	0	0	%100
203	M358	X	0	0	0	%100
204	M358	Z	0	0	0	%100
205	M359	X	0	0	0	%100 %100
206	M359	Z	0	0	0	%100 %100
207	M360	X	1.788	1.788	0	%100 %100
208	M360	Z	1.032	1.032	0	%100 %100
209	M361	X	1.788	1.788	0	%100 %100
210	M361	Z	1.032	1.032	0	%100 %100
211	M362	X	5.685	5.685	0	%100 %100
212	M362	Z	3.282	3.282	0	%100 %100
213	M363	X	5.685	5.685	0	%100 %100
214	M363	Ž	3.282	3.282	0	%100 %100
215	M364	X	5.685	5.685	0	%100 %100
216	M364	Z	3.282	3.282	0	%100 %100
217	M365	X	5.685	5.685	0	%100
218	M365	Z	3.282	3.282	0	%100
219	M366	X	5.685	5.685	0	%100
220	M366	Z	3.282	3.282	0	%100
221	MP1A	X	10.821	10.821	0	%100
222	MP1A	Z	6.247	6.247	0	%100 %400
223	MP2A	X	10.821	10.821	0	%100
224	MP2A	Z	6.247	6.247	0	%100
225	MP4A	X	10.821	10.821	0	%100
226	MP4A	Z	6.247	6.247	0	%100
227	MP5A	X	10.821	10.821	0	%100
228	MP5A	Z	6.247	6.247	0	%100
229	M343A	X	2.705	2.705	0	%100
230	M343A	Z	1.562	1.562	0	%100
231	MP1C	X	10.821	10.821	0	%100
232	MP1C	Z	6.247	6.247	0	%100
233	MP2C	X	10.821	10.821	0	%100
234	MP2C	Z	6.247	6.247	0	%100
235	MP3C	X	10.821	10.821	0	%100
236	MP3C	Z	6.247	6.247	0	%100
237	MP4C	X	10.821	10.821	0	%100
238	MP4C	Z	6.247	6.247	0	%100
239	M357 1	X	2.705	2.705	0	%100 %400
240	M357_1	Z	1.562	1.562	0	%100 %100
241	MP1B	X	10.821	10.821	0	%100 %100
242	MP1B	Z	6.247	6.247	0	%100
243	MP2B	X	10.821	10.821	0	%100
244	MP2B	Z	6.247	6.247	0	%100
245	MP3B	X	10.821	10.821	0	%100 %100
246	MP3B	Z	6.247	6.247	0	%100 %400
247	MP4B	X	10.821	10.821	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,.	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
248	MP4B	Z	6.247	6.247	0	%100
249	M371	X	10.821	10.821	0	%100
250	M371	Z	6.247	6.247	0	%100
251	M382	X	2.652	2.652	0	%100
252	M382	Z	1.531	1.531	0	%100
253	M389	X	10.61	10.61	0	%100
254	M389	Z	6.126	6.126	0	%100
255	M396	X	2.653	2.653	0	%100
256	M396	Z	1.531	1.531	0	%100
257	MP3A	X	10.821	10.821	0	%100
258	MP3A	Z	6.247	6.247	0	%100
259	M659	X	1.441	1.441	0	%100
260	M659	Z	.832	.832	0	%100
261	M660	X	1.411	1.411	0	%100
262	M660	Z	.815	.815	0	%100 %100
263	M661	X	1.411	1.411	0	%100 %100
264	M661	Z	.815	.815	0	%100 %100
265	M662	X	1.345	1.345	0	%100 %100
266	M662	Z	.777	.777	0	%100 %100
267	M663	X	1.304	1.304	0	%100 %100
268	M663	Z	.753	.753	0	%100 %100
269	M664	X	1.315	1.315	0	%100 %100
270	M664	Z	.759	.759	0	%100 %100
271	M665	X	3.707	3.707	0	%100 %100
272	M665	Z	2.14	2.14	0	%100 %100
273	M666	X	3.354	3.354	0	%100 %100
274	M666	Z	1.936	1.936	0	%100 %100
275	M667	X	3.42	3.42	0	%100 %100
276	M667	Z	1.975	1.975	0	%100 %100
277	M668	X	3.752	3.752	0	%100 %100
278	M668	Z	2.166	2.166	0	%100 %100
279	M669	X	3.395	3.395	0	%100 %100
280	M669	Z	1.96	1.96	0	%100 %100
281	M670	X	3.457	3.457	0	%100 %100
282	M670	Z	1.996	1.996	0	%100 %100
283				4.152		%100 %100
	M671 M671	X Z	4.152 2.397		0	
284 285				2.397 3.148	0	%100 %100
286	M672 M672	X Z	3.148 1.818	1.818	0	%100 %100
287	M673	X		3.994	0	%100 %100
288	M673	Z	3.994 2.306	2.306	0	%100 %100
	M674					
289 290	M674	X Z	3.99 2.304	3.99 2.304	0	%100 %100
291	M675	X		3.828		
291	M675	Z	3.828 2.21	2.21	0	%100 %100
292	M676	X	3.819	3.819	0	%100 %100
293	M676	Z	2.205	2.205		%100 %100
					0	
295	M677 M677	X Z	3.664	3.664 2.115	0	%100 %100
296 297	M678	X	2.115 2.518	2.518		%100 %100
	M678	Z			0	
298			1.454	1.454		%100 %100
299	M679	Z	3.509	3.509	0	%100 %100
300	M679		2.026	2.026		%100 %100
301	M680	X Z	3.484	3.484	0	%100 %100
302	M680		2.012	2.012	0	%100 %100
303	M681	X	3.346	3.346	0	%100 %100
304	M681	Z	1.932	1.932	0	%100

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	Member Label	Direction		End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
305	M682	X	2.274	2.274	0	%100
306	M682	Z	1.313	1.313	0	%100
307	M683	X	3.201	3.201	0	%100
308	M683	Z	1.848	1.848	0	%100
309	M684	X	3.247	3.247	0	%100
310	M684	Z	1.875	1.875	0	%100
311	M685	X	3.212	3.212	0	%100
312	M685	Z	1.854	1.854	0	%100
313	M686	X	1.073	1.073	0	%100
314	M686	Z	.62	.62	0	%100
315	M687	X	1.068	1.068	0	%100
316	M687	Z	.617	.617	0	%100
317	M688	X	3.645	3.645	0	%100
318	M688	Z	2.104	2.104	0	%100
319	M689	X	3.607	3.607	0	%100
320	M689	Z	2.082	2.082	0	%100
321	M690	X	3.646	3.646	0	%100
322	M690	Z	2.105	2.105	0	%100
323	M691	X	3.607	3.607	0	%100
324	M691	Z	2.082	2.082	0	%100
325	M692	X	4.228	4.228	0	%100
326	M692	Z	2.441	2.441	0	%100
327	M693	X	2.952	2.952	0	%100
328	M693	Z	1.704	1.704	0	%100
329	M694	X	4.213	4.213	0	%100
330	M694	Z	2.432	2.432	0	%100
331	M695	X	2.952	2.952	0	%100
332	M695	Z	1.704	1.704	0	%100
333	M696	X	1.431	1.431	0	%100
334	M696	Z	.826	.826	0	%100 %100
335	M697	X	1.424	1.424	0	%100
336	M697	Z	.822	.822	0	%100
337	M702	X	1.316	1.316	0	%100
338	M702	Z	.76	.76	0	%100
339	M703	X	1.411	1.411	0	%100
340	M703	Z	.815	.815	0	%100 %100
341	M704	X	3.46	3.46	0	%100
342	M704	Z	1.998	1.998	0	%100 %100
343	M705	X	3.483	3.483	0	%100
344	M705	Z	2.011	2.011	0	%100 %100
345	M706	X	1.411	1.411	0	%100
346	M706	Z	.815	.815	0	%100 %100
347	M707	X	3.426	3.426	0	%100 %100
348	M707	Z	1.978	1.978	0	%100 %100
349	M708	X	3.465	3.465	0	%100 %100
350	M708	Z	2.001	2.001	0	%100 %100
351	M709	X	1.315	1.315	0	%100 %100
352	M709	Z	.759	.759	0	%100 %100
353	M710	X	3.072	3.072	0	%100 %100
354	M710	Z	1.774	1.774	0	%100 %100
355	M711	X	2.982	2.982	0	%100 %100
356	M711	Z	1.722	1.722	0	%100 %100
357	M730	X			0	%100 %100
358	M730	Z	0	0	0	%100 %100
359	M731	X	0	0		%100 %100
		Z			0	
360	M731		0	0	0	%100 %100
361	M732	X	0	0	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
362	M732	Z	0	0	0	%100
363	M733	X	1.048	1.048	0	%100
364	M733	Z	.605	.605	0	%100
365	M734	X	.983	.983	0	%100
366	M734	Z	.568	.568	0	%100
367	M735	X	1.026	1.026	0	%100
368	M735	Z	.592	.592	0	%100
369	M736	X	0	0	0	%100
370	M736	Z	0	0	0	%100
371	M737	X	0	0	0	%100
372	M737	Z	Ö	0	0	%100
373	M738	X	0	0	0	%100
374	M738	Z	Ö	0	0	%100
375	M739	X	.098	.098	0	%100
376	M739	Z	.057	.057	0	%100 %100
377	M740	X	.092	.092	0	%100 %100
378	M740	Z	.053	.053	0	%100 %100
379	M741	X	.098	.098	0	%100 %100
380	M741	Z	.057	.057	0	%100 %100
381	M742	X	2.352	2.352	0	%100 %100
382	M742	Z	1.358	1.358	0	%100 %100
383	M743	X	1.302	1.302	0	%100 %100
384	M743	Z	.752	.752	0	%100 %100
385	M744	X	1.185	1.185	0	%100 %100
386	M744	Z	.684	.684	0	%100 %100
	M745		2.275	2.275	0	
387		X Z		1.313		%100 %100
388	M745		1.313		0	%100
389	M746	X Z	1.053	1.053	0	%100
390	M746		.608	.608	0	%100
391	M747	X	2.104	2.104	0	%100
392	M747	Z	1.215	1.215	0	%100
393	M748	X	.944	.944	0	%100
394	M748	Z	.545	.545	0	%100
395	M749	X	4.197	4.197	0	%100
396	M749	Z	2.423	2.423	0	%100
397	M750	X	.817	.817	0	%100
398	M750	Z	.472	.472	0	%100
399	M751	X	1.836	1.836	0	%100
400	M751	Z	1.06	1.06	0	%100
401	M752	X	.692	.692	0	%100
402	M752	Z	.399	.399	0	%100
403	M753	X	3.896	3.896	0	%100
404	M753	Z	2.25	2.25	0	%100
405	M754	X	.566	.566	0	%100
406	M754	Z	.327	.327	0	%100
407	M755	X	1.646	1.646	0	%100
408	M755	Z	.95	.95	0	%100
409	M756	X	1.555	1.555	0	%100
410	M756	Z	.898	.898	0	%100
411	M757	X	0	0	0	%100
412	M757	Z	0	0	0	%100
413	M758	X	0	0	0	%100
414	M758	Z	0	0	0	%100
415	M759	X	0	0	0	%100
416	M759	Z	0	0	0	%100
417	M760	X	0	0	0	%100
418	M760	Z	0	0	0	%100

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Member Distributed Loads (BLC 45 : Structure Wo (120 Deg)) (Continued)

	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F.	. Start Location[ft,%]	End Location[ft,%]
419	M761	X	0	0	0	%100
420	M761	Z	0	0	0	%100
421	M762	X	0	0	0	%100
422	M762	Z	0	0	0	%100
423	M763	X	1.065	1.065	0	%100
424	M763	Z	.615	.615	0	%100
425	M764	X	4.752	4.752	0	%100
426	M764	Z	2.743	2.743	0	%100
427	M765	X	1.116	1.116	0	%100
428	M765	Z	.644	.644	0	%100
429	M766	X	4.752	4.752	0	%100
430	M766	Z	2.743	2.743	0	%100
431	M767	X	0	0	0	%100
432	M767	Z	0	0	0	%100
433	M768	X	0	0	0	%100
434	M768	Z	0	0	0	%100
435	M773	X	1.029	1.029	0	%100
436	M773	Z	.594	.594	0	%100
437	M774	X	0	0	0	%100
438	M774	Z	0	0	0	%100
439	M775	X	0	0	0	%100
440	M775	Z	0	0	0	%100
441	M776	X	.098	.098	0	%100
442	M776	Z	.057	.057	0	%100
443	M777	X	0	0	0	%100
444	M777	Z	0	0	0	%100
445	M778	X	0	0	0	%100
446	M778	Z	0	0	0	%100
447	M779	X	.096	.096	0	%100
448	M779	Z	.055	.055	0	%100
449	M780	X	1.025	1.025	0	%100
450	M780	Z	.592	.592	0	%100
451	M781	X	.502	.502	0	%100
452	M781	Z	.29	.29	0	%100
453	M782	X	.253	.253	0	%100
454	M782	Z	.146	.146	0	%100
455	M418	Х	2.705	2.705	0	%100
456	M418	Z	1.562	1.562	0	%100
457	M419A	X	10.821	10.821	0	%100
458	M419A	Z	6.247	6.247	0	%100

Member Distributed Loads (BLC 46 : Structure Wo (150 Deg))

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
1	M45A	X	4.224	4.224	0	%100
2	M45A	Z	7.316	7.316	0	%100
3	M68	X	4.224	4.224	0	%100
4	M68	Z	7.316	7.316	0	%100
5	M74B	X	2.016	2.016	0	%100
6	M74B	Z	3.493	3.493	0	%100
7	M75B	X	2.016	2.016	0	%100
8	M75B	Z	3.493	3.493	0	%100
9	M54	X	5.495	5.495	0	%100
10	M54	Z	9.517	9.517	0	%100
11	M66	X	6.518	6.518	0	%100
12	M66	Z	11.29	11.29	0	%100
13	M74C	X	6.518	6.518	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
14	M74C	Z	11.29	11.29	0	%100
15	M31	X	0	0	0	%100
16	M31	Z	0	0	0	%100
17	M33	X	0	0	0	%100
18	M33	Z	0	0	0	%100
19	M34A	X	0	0	0	%100
20	M34A	Z	0	0	0	%100
21	M60	X	0	0	0	%100
22	M60	Z	0	0	0	%100
23	M61	X	0	0	0	%100
24	M61	Z	Ö	0	0	%100
25	M62	X	0	0	0	%100
26	M62	Z	0	0	0	%100
27	M73	X	.566	.566	0	%100
28	M73	Z	.981	.981	0	%100 %100
29	M74	X	7.883	7.883	0	%100 %100
30	M74	Z	13.654	13.654	0	%100 %100
31	M75	X	2.017	2.017	0	%100 %100
32	M75	Z	3.493	3.493	0	%100 %100
33	M76	X	8.066	8.066	0	%100 %100
34	M76	Z	13.971	13.971	0	%100 %100
35	M77	X	1.374	1.374	0	%100 %100
36	M77	Z	2.379	2.379	0	%100 %100
37	M78	X	1.679	1.679	0	%100 %100
38	M78	Z	2.908	2.908	0	%100 %100
39			1.581	1.581	0	
	M79	X Z	2.738	2.738		%100 %100
40	M79				0	
41	M80	X Z	4.664	4.664	0	%100
42	M80		8.079	8.079	0	%100
43	M81	X	4.326	4.326	0	%100
44	M81	Z	7.493	7.493	0	%100
45	M82	X	3.935	3.935	0	%100 %400
46	M82	Z	6.815	6.815	0	%100
47	M83	X	4.664	4.664	0	%100
48	M83	Z	8.079	8.079	0	%100
49	M84	X	4.326	4.326	0	%100
50	M84	Z	7.493	7.493	0	%100
51	M85	X	3.935	3.935	0	%100
52	M85	Z	6.815	6.815	0	%100
53	M122	X	7.883	7.883	0	%100 %400
54	M122	Z	13.654	13.654	0	%100
55	M123	X	.566	.566	0	%100
56	M123	Z	.981	.981	0	%100
57	M124	X	8.066	8.066	0	%100
58	M124	Z	13.971	13.971	0	%100
59	M125	X	2.017	2.017	0	%100
60	M125	Z	3.493	3.493	0	%100
61	M126	X	1.374	1.374	0	%100
62	M126	Z	2.379	2.379	0	%100
63	M127	X	1.581	1.581	0	%100
64	M127	Z	2.738	2.738	0	%100
65	M128	X	1.679	1.679	0	%100
66	M128	Z	2.908	2.908	0	%100
67	M129	X	4.664	4.664	0	%100
68	M129	Z	8.079	8.079	0	%100
69	M130	X	4.326	4.326	0	%100
70	M130	Z	7.493	7.493	0	%100

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	Member Label	Direction		End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
71	M131	X	3.935	3.935	0	%100
72	M131	Z	6.815	6.815	0	%100
73	M132	X	4.664	4.664	0	%100
74	M132	Z	8.079	8.079	0	%100
75	M133	X	4.326	4.326	0	%100
76	M133	Z	7.493	7.493	0	%100
77	M134	X	3.935	3.935	0	%100
78	M134	Z	6.815	6.815	0	%100
79	M182	X	4.685	4.685	0	%100
80	M182	Z	8.115	8.115	0	%100
81	M283	X	.277	.277	0	%100
82	M283	Z	.48	.48	0	%100
83	M284	X	.272	.272	0	%100
84	M284	Z	.47	.47	0	%100
85	M285	X	.272	.272	0	%100
86	M285	Z	.47	.47	0	%100
87	M286	X	.662	.662	0	%100
88	M286	Z	1.147	1.147	0	%100
89	M287	X	.63	.63	0	%100
90	M287	Z	1.09	1.09	0	%100
91	M288	X	.648	.648	0	%100
92	M288	Z	1.122	1.122	0	%100 %100
93	M289	X	.713	.713	0	%100 %100
94	M289	Z	1.236	1.236	0	%100 %100
95	M290	X	.645	.645	0	%100 %100
96	M290	Z	1.118	1.118	0	%100 %100
97	M291	X	.658	.658	0	%100 %100
98	M291	Z	1.14	1.14	0	%100 %100
99	M292	X	.76	.76	0	%100 %100
100	M292	Z	1.316	1.316	0	%100 %100
101	M293	X	.689	.689	0	%100 %100
102	M293	Z	1.193	1.193	0	%100 %100
103	M294	X	.703	.703	0	%100 %100
104	M294	Z	1.218	1.218	0	%100 %100
105	M295	X	1.704	1.704	0	%100 %100
106	M295	Z	2.952	2.952	0	%100 %100
107	M296	X Z	1.107	1.107	0	%100 %100
	M296		1.918	1.918		%100 %100
109	M297	X Z	1.225	1.225	0	%100 %100
110	M297 M298		2.122	2.122 1.643	0	%100 %100
111		X Z	1.643		0	%100 %100
	M298		2.846	2.846	0	%100 %100
113	M299	X Z	1.142	1.142	0	%100 %100
114	M299		1.978	1.978	0	%100 %100
115	M300	X	2.667	2.667	0	%100
116	M300	Z	4.62	4.62	0	%100
117	M301	X	1.068	1.068	0	%100
118	M301	Z	1.851	1.851	0	%100
119	M302	X	1.435	1.435	0	%100
120	M302	Z	2.486	2.486	0	%100
121	M303	X	.99	.99	0	%100
122	M303	Z	1.714	1.714	0	%100
123	M304	X	2.338	2.338	0	%100
124	M304	Z	4.05	4.05	0	%100
125	M305	X	.91	.91	0	%100
126	M305	Z	1.576	1.576	0	%100
127	M306	X	1.3	1.3	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,.	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
128	M306	Z	2.251	2.251	0	%100
129	M307A	X	.834	.834	0	%100
130	M307A	Z	1.444	1.444	0	%100
131	M308A	X	1.258	1.258	0	%100
132	M308A	Z	2.18	2.18	0	%100
133	M310A	X	1.217	1.217	0	%100
134	M310A	Z	2.107	2.107	0	%100
135	M313A	X	.207	.207	0	%100
136	M313A	Z	.358	.358	0	%100
137	M314A	X	.206	.206	0	%100
138	M314A	Z	.356	.356	0	%100
139	M315A	X	.701	.701	0	%100
140	M315A	Z	1.215	1.215	0	%100
141	M316A	X	.694	.694	0	%100
142	M316A	Z	1.202	1.202	0	%100
143	M317A	X	.702	.702	0	%100
144	M317A	Z	1.215	1.215	0	%100
145	M318A	X	.694	.694	0	%100 %100
146	M318A	Z	1.202	1.202	0	%100 %100
147	M319A	X	1.224	1.224	0	%100 %100
148	M319A	Z	2.12	2.12	0	%100 %100
149	M320A	X	1.677	1.677	0	%100 %100
150	M320A	Z	2.905	2.905	0	%100 %100
151	M321A	X	1.24	1.24	0	%100 %100
152	M321A	Z	2.148	2.148	0	%100 %100
153	M322A	X	1.677	1.677	0	%100 %100
154	M322A	Z	2.905	2.905	0	%100 %100
155	M323		.275	.275	0	%100 %100
156	M323	X Z	.477	.477	0	%100 %100
157	M324	X	.274	.274	0	
158	M324	Z	.475	.475	0	%100 %100
159	M329	X	.649	.649	0	%100 %100
160	M329	Z	1.124	1.124	0	%100 %100
161	M330	X	.272	.272	0	%100 %100
162	M330	Z	.47	.47	0	%100 %100
163	M331		.666	.666		%100 %100
		X Z			0	
164 165	M331 M332		1.153 .708	1.153 .708	0	%100 %100
166	M332	X Z	1.226	1.226	0	%100 %100
		X				
167 168	M332A M332A	Z	.272 .47	.272 .47	0	%100 %100
169	M333	X	.659	.659	0	%100 %100
170	M333	Z	1.142	1.142	0	%100 %100
170	M334	X	.704	.704		
171	M334 M334	Z	1.219	1.219	0	%100 %100
173	M335	X	.647	.647	0	%100 %100
	M335 M335	Z	1.121	1.121		
174					0	%100 %100
175	M342	X Z	.784	.784	0	%100 %100
176 177	M342 M343	X	1.359 .671	1.359 .671	0	
177		Z			0	%100 %100
	M343 M346		1.163	1.163		%100 %100
179		X Z	0	0	0	%100 %100
180	M346		0	0		%100 %100
181	M347	X Z	0	0	0	%100 %100
182	M347		4.376		0	%100 %100
183	M348	X		4.376	0	%100 %100
184	M348	Z	7.58	7.58	0	%100

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: 469950-VZW_MT_LO_H

Apr 27, 2022 1:34 PM Checked By:__

	Member Label	Direction		End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
185	M349	X	4.376	4.376	0	%100
186	M349	Z	7.58	7.58	0	%100
187	M350	X	4.376	4.376	0	%100
188	M350	Z	7.58	7.58	0	%100
189	M351	X	4.376	4.376	0	%100
190	M351	Z	7.58	7.58	0	%100
191	M352	X	4.376	4.376	0	%100
192	M352	Z	7.58	7.58	0	%100
193	M353	X	3.096	3.096	0	%100
194	M353	Z	5.363	5.363	0	%100
195	M354	X	3.096	3.096	0	%100
196	M354	Z	5.363	5.363	0	%100
197	M355	X	1.094	1.094	0	%100
198	M355	Z	1.895	1.895	0	%100
199	M356	X	1.094	1.094	0	%100
200	M356	Z	1.895	1.895	0	%100
201	M357	X	1.094	1.094	0	%100
202	M357	Z	1.895	1.895	0	%100
203	M358	X	1.094	1.094	0	%100
204	M358	Z	1.895	1.895	0	%100
205	M359	X	1.094	1.094	0	%100
206	M359	Z	1.895	1.895	0	%100
207	M360	X	3.096	3.096	0	%100
208	M360	Z	5.363	5.363	0	%100
209	M361	X	3.096	3.096	0	%100
210	M361	Z	5.363	5.363	0	%100 %100
211	M362	X	1.094	1.094	0	%100 %100
212	M362	Z	1.895	1.895	0	%100 %100
213	M363	X	1.094	1.094	0	%100 %100
214	M363	Z	1.895	1.895	0	%100 %100
215	M364	X	1.094	1.094	0	%100 %100
216	M364	Z	1.895	1.895	0	%100 %100
217	M365	X	1.094	1.094	0	%100 %100
218	M365	Z	1.895	1.895	0	%100 %100
219	M366	X	1.094	1.094	0	%100 %100
220	M366	Z	1.895	1.895	0	%100 %100
221	MP1A	X	6.247	6.247	0	%100 %100
222	MP1A	Z	10.821	10.821	0	%100 %100
223	MP2A	X	6.247	6.247		
224	MP2A	Z	10.821	10.821	0	%100 %100
225	MP4A		6.247	6.247	0	%100 %100
226	MP4A	Z	10.821	10.821	0	%100 %100
227	MP5A	X	6.247	6.247	0	%100 %100
228	MP5A	Z	10.821	10.821	0	%100 %100
229	M343A	X Z	4.685	4.685	0	%100 %100
230	M343A		8.115	8.115	0	%100 %100
231	MP1C	X	6.247	6.247	0	%100
232	MP1C	Z	10.821	10.821	0	%100 %100
233	MP2C	X	6.247	6.247	0	%100
234	MP2C	Z	10.821	10.821	0	%100
235	MP3C	X	6.247	6.247	0	%100
236	MP3C	Z	10.821	10.821	0	%100
237	MP4C	X	6.247	6.247	0	%100
238	MP4C	Z	10.821	10.821	0	%100
239	M357 1	X	0	0	0	%100
240	M357_1	Z	0	0	0	%100
241	MP1B	X	6.247	6.247	0	%100

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: 469950-VZW_MT_LO_H

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
242	MP1B	Z	10.821	10.821	0	%100
243	MP2B	X	6.247	6.247	0	%100
244	MP2B	Z	10.821	10.821	0	%100
245	MP3B	X	6.247	6.247	0	%100
246	MP3B	Z	10.821	10.821	0	%100
247	MP4B	X	6.247	6.247	0	%100
248	MP4B	Z	10.821	10.821	0	%100
249	M371	X	4.685	4.685	0	%100
250	M371	Z	8.115	8.115	0	%100
251	M382	X	0	0	0	%100
252	M382	Z	0	0	0	%100
253	M389	X	4.594	4.594	0	%100
254	M389	Z	7.957	7.957	0	%100
255	M396	X	4.594	4.594	0	%100
256	M396	Z	7.958	7.958	0	%100 %100
257	MP3A	X	6.247	6.247	0	%100 %100
258	MP3A	Z	10.821	10.821	0	%100 %100
259	M659	X	1.109	1.109	0	%100 %100
260	M659	Z	1.922	1.922	0	%100 %100
261	M660	X	1.086	1.086	0	%100 %100
262	M660	Z	1.882	1.882	0	%100 %100
263	M661	X	1.086	1.086	0	%100 %100
264	M661	Z	1.882	1.882	0	%100 %100
265	M662	X	.834	.834	0	%100 %100
266	M662	Z	1.445	1.445	0	%100 %100
267	M663	X	.815	.815	0	%100 %100
		Z		1.411		
268	M663		1.411		0	%100 %100
269	M664	X Z	.815	.815	0	%100
270	M664		1.411	1.411	0	%100
271	M665	X	2.854	2.854	0	%100
272	M665	Z	4.943	4.943	0	%100
273	M666	X	2.582	2.582	0	%100 %400
274	M666	Z	4.472	4.472	0	%100 %400
275	M667	X	2.633	2.633	0	%100
276	M667	Z	4.56	4.56	0	%100
277	M668	X	2.87	2.87	0	%100
278	M668	Z	4.97	4.97	0	%100
279	M669	X	2.595	2.595	0	%100
280	M669	Z	4.495	4.495	0	%100
281	M670	X	2.642	2.642	0	%100
282	M670	Z	4.576	4.576	0	%100
283	M671	X	2.743	2.743	0	%100
284	M671	Z	4.752	4.752	0	%100
285	M672	X	2.173	2.173	0	%100
286	M672	Z	3.764	3.764	0	%100
287	M673	X	2.847	2.847	0	%100
288	M673	Z	4.931	4.931	0	%100
289	M674	X	2.634	2.634	0	%100
290	M674	Z	4.562	4.562	0	%100
291	M675	X	2.744	2.744	0	%100
292	M675	Z	4.753	4.753	0	%100
293	M676	X	2.535	2.535	0	%100
294	M676	Z	4.391	4.391	0	%100
295	M677	X	2.639	2.639	0	%100
296	M677	Z	4.571	4.571	0	%100
297	M678	X	2.1	2.1	0	%100
298	M678	Z	3.637	3.637	0	%100

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: 469950-VZW_MT_LO_H

Apr 27, 2022 1:34 PM Checked By:__

	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
299	M679	X	2.544	2.544	0	%100
300	M679	Z	4.406	4.406	0	%100
301	M680	X	2.329	2.329	0	%100
302	M680	Z	4.034	4.034	0	%100
303	M681	X	2.442	2.442	0	%100
304	M681	Z	4.23	4.23	0	%100
305	M682	X	1.001	1.001	0	%100
306	M682	Z	1.733	1.733	0	%100
307	M683	X	2.355	2.355	0	%100
308	M683	Z	4.08	4.08	0	%100
309	M684	X	2.183	2.183	0	%100
310	M684	Z	3.781	3.781	0	%100
311	M685	X	2.173	2.173	0	%100
312	M685	Z	3.764	3.764	0	%100
313	M686	X	.826	.826	0	%100
314	M686	Z	1.431	1.431	0	%100
315	M687	X	.822	.822	0	%100
316	M687	Z	1.424	1.424	0	%100
317	M688	X	2.806	2.806	0	%100
318	M688	Z	4.86	4.86	0	%100
319	M689	X	2.777	2.777	0	%100
320	M689	Z	4.809	4.809	0	%100
321	M690	X	2.807	2.807	0	%100
322	M690	Z	4.861	4.861	0	%100
323	M691	X	2.777	2.777	0	%100
324	M691	Z	4.809	4.809	0	%100
325	M692	X	3.05	3.05	0	%100
326	M692	Z	5.282	5.282	0	%100
327	M693	X	1.358	1.358	0	%100
328	M693	Z	2.352	2.352	0	%100
329	M694	X	3.028	3.028	0	%100
330	M694	Z	5.245	5.245	0	%100
331	M695	X	1.358	1.358	0	%100
332	M695	Z	2.352	2.352	0	%100
333	M696	X	1.102	1.102	0	%100
334	M696	Z	1.908	1.908	0	%100
335	M697	X	1.097	1.097	0	%100
336	M697	Z	1.899	1.899	0	%100
337	M702	X	.815	.815	0	%100
338	M702	Z	1.411	1.411	0	%100
339	M703	X	1.086	1.086	0	%100
340	M703	Z	1.882	1.882	0	%100
341	M704	X	2.664	2.664	0	%100
342	M704	Z	4.613	4.613	0	%100
343	M705	X	2.662	2.662	0	%100
344	M705	Z	4.611	4.611	0	%100 %100
345	M706	X	1.086	1.086	0	%100
346	M706	Z	1.882	1.882	0	%100 %100
347	M707	X	2.638	2.638	0	%100 %100
348	M707	Z	4.569	4.569	0	%100 %100
349	M708	X	2.649	2.649	0	%100 %100
350	M708	Z	4.588	4.588	0	%100 %100
351	M709	X	.815	.815	0	%100 %100
352	M709	Z	1.411	1.411	0	%100 %100
353	M710	X	2.268	2.268	0	%100 %100
354	M710	Z	3.929	3.929	0	%100 %100
355	M711	X	2.247	2.247	0	%100 %100
	1411/ 1 1		2.271	L.LT1	<u> </u>	/0100

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: 469950-VZW_MT_LO_H

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	Member Label	Direction	Start Magnitude[lb/ft,.	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
356	M711	Z	3.892	3.892	0	%100
357	M730	X	.277	.277	0	%100
358	M730	Z	.48	.48	0	%100
359	M731	X	.272	.272	0	%100
360	M731	Z	.47	.47	0	%100
361	M732	X	.272	.272	0	%100
362	M732	Z	.47	.47	0	%100
363	M733	X	.662	.662	0	%100
364	M733	Z	1.147	1.147	0	%100
365	M734	X	.63	.63	0	%100
366	M734	Z	1.09	1.09	0	%100
367	M735	X	.648	.648	0	%100
368	M735	Z	1.122	1.122	0	%100
369	M736	X	.713	.713	0	%100
370	M736	Z	1.236	1.236	0	%100 %100
371	M737	X	.645	.645	0	%100
372	M737	Z	1.118	1.118	0	%100 %100
373	M738	X	.658	.658	0	%100 %100
374	M738	Z	1.14	1.14	0	%100 %100
375	M739	X	.76	.76	0	%100 %100
376	M739	Z	1.316	1.316	0	%100 %100
377	M740	X	.689	.689	0	%100 %100
378	M740	Z	1.193	1.193	0	%100 %100
379	M741	X	.703	.703	0	%100 %100
380	M741	Z	1.218	1.218	0	%100 %100
	M742		1.704	1.704	0	
381		X Z	2.952	2.952		%100 %100
382	M742				0	%100 %100
383	M743	X Z	1.107	1.107	0	%100
384	M743		1.918	1.918	0	%100
385	M744	X	1.225	1.225	0	%100
386	M744	Z	2.122	2.122	0	%100
387	M745	X	1.643	1.643	0	%100
388	M745	Z	2.846	2.846	0	%100
389	M746	X	1.142	1.142	0	%100
390	M746	Z	1.978	1.978	0	%100
391	M747	X	1.545	1.545	0	%100
392	M747	Z	2.676	2.676	0	%100
393	M748	X	1.068	1.068	0	%100
394	M748	Z	1.851	1.851	0	%100
395	M749	X	2.1	2.1	0	%100
396	M749	Z	3.637	3.637	0	%100
397	M750	X	.99	.99	0	%100
398	M750	Z	1.714	1.714	0	%100
399	M751	X	1.377	1.377	0	%100
400	M751	Z	2.386	2.386	0	%100
401	M752	X	.91	.91	0	%100
402	M752	Z	1.576	1.576	0	%100
403	M753	X	1.937	1.937	0	%100
404	M753	Z	3.356	3.356	0	%100
405	M754	X	.834	.834	0	%100
406	M754	Z	1.444	1.444	0	%100
407	M755	X	1.258	1.258	0	%100
408	M755	Z	2.18	2.18	0	%100
409	M756	X	1.217	1.217	0	%100
410	M756	Z	2.107	2.107	0	%100
411	M757	X	.207	.207	0	%100
412	M757	Z	.358	.358	0	%100

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Member Distributed Loads (BLC 46 : Structure Wo (150 Deg)) (Continued)

	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
413	M758	X	.206	.206	0	%100
414	M758	Z	.356	.356	0	%100
415	M759	X	.701	.701	0	%100
416	M759	Z	1.215	1.215	0	%100
417	M760	X	.694	.694	0	%100
418	M760	Z	1.202	1.202	0	%100
419	M761	X	.702	.702	0	%100
420	M761	Z	1.215	1.215	0	%100
421	M762	X	.694	.694	0	%100
422	M762	Z	1.202	1.202	0	%100
423	M763	X	1.224	1.224	0	%100
424	M763	Z	2.12	2.12	0	%100
425	M764	X	2.397	2.397	0	%100 %100
426	M764	Z	4.152	4.152	0	%100 %100
427	M765	X	1.24	1.24	0	%100 %100
428	M765	Z	2.148	2.148	0	%100 %100
429	M766	X	2.397	2.397	0	%100 %100
430	M766	Z	4.152	4.152	0	%100 %100
431	M767	X	.275	.275	0	%100 %100
432	M767	Z	.477	.477	0	%100 %100
433	M768	X	.274	.274	0	%100 %100
434	M768	Z	.475	.475	0	%100 %100
435	M773	X	.649	.649	0	%100 %100
436	M773	Ž	1.124	1.124	0	%100 %100
437	M774	X	.272	.272	0	%100 %100
438	M774	Z	.47	.47	0	%100 %100
439	M775	X	.666	.666	0	%100 %100
440		Z			0	
441	M775 M776	X	1.153 .708	1.153 .708		%100 %100
					0	
442	M776	Z	1.226	1.226	0	%100
443	M777	X	.272	.272	0	%100 %100
444	M777	Z	.47	.47	0	%100
445	M778	X	.659	.659	0	%100 %400
446	M778	Z	1.142	1.142	0	%100 %100
447	M779	X	.704	.704	0	%100
448	M779	Z	1.219	1.219	0	%100
449	M780	X	.647	.647	0	%100
450	M780	Z	1.121	1.121	0	%100
451	M781	X	.784	.784	0	%100
452	M781	Z	1.359	1.359	0	%100
453	M782	X	.671	.671	0	%100
454	M782	Z	1.163	1.163	0	%100
455	M418	X	0	0	0	%100
456	M418	Z	0	0	0	%100
457	M419A	X	4.685	4.685	0	%100
458	M419A	Z	8.115	8.115	0	%100

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
1	M45A	X	0	0	0	%100
2	M45A	Z	1.131	1.131	0	%100
3	M68	X	0	0	0	%100
4	M68	Z	15.765	15.765	0	%100
5	M74B	X	0	0	0	%100
6	M74B	Z	0	0	0	%100
7	M75B	X	0	0	0	%100

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: 469950-VZW_MT_LO_H

Apr 27, 2022 1:34 PM Checked By:__

	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
8	M75B	Z	12.099	12.099	0	%100
9	M54	X	0	0	0	%100
10	M54	Z	8.242	8.242	0	%100
11	M66	X	0	0	0	%100
12	M66	Z	9.876	9.876	0	%100
13	M74C	X	0	0	0	%100
14	M74C	Z	9.68	9.68	0	%100
15	M31	X	0	0	0	%100
16	M31	Ž	3.11	3.11	0	%100
17	M33	X	0	0	0	%100
18	M33	Z	2.884	2.884	0	%100
19	M34A	X	0	0	0	%100 %100
20	M34A	Z	2.623	2.623	0	%100 %100
21	M60	X	0	0	0	%100 %100
22	M60	Z	3.11	3.11	0	%100 %100
23	M61	X				%100 %100
			0 2.884	0 2.884	0	
24	M61	Z			0	%100
25	M62	X	0	0	0	%100
26	M62	Z	2.623	2.623	0	%100
27	M73	X	0	0	0	%100
28	M73	Z	8.45	8.45	0	%100
29	M74	X	0	0	0	%100
30	M74	Z	8.45	8.45	0	%100
31	M75	X	0	0	0	%100
32	M75	Z	12.099	12.099	0	%100
33	M76	X	0	0	0	%100
34	M76	Z	12.099	12.099	0	%100
35	M77	X	0	0	0	%100
36	M77	Z	0	0	0	%100
37	M78	X	0	0	0	%100
38	M78	Z	.000979	.000979	0	%100
39	M79	X	0	0	0	%100
40	M79	Z	.000979	.000979	0	%100
41	M80	X	0	0	0	%100
42	M80	Z	12.438	12.438	0	%100
43	M81	X	0	0	0	%100
44	M81	Z	11.537	11.537	0	%100 %100
45	M82	X	0	0	0	%100 %100
46	M82	Z	10.493	10.493	0	%100 %100
47	M83	X	0	0	0	%100 %100
48	M83	Z	12.438	12.438	0	%100 %100
49	M84	X	0	0	0	%100 %100
50	M84	Z	11.537	11.537	0	%100 %100
51	M85	X	0	0		
52		Z			0	%100 %100
	M85		10.493	10.493		%100 %100
53	M122	X	0	0	0	%100
54	M122	Z	15.765	15.765	0	%100
55	M123	X	0	0	0	%100
56	M123	Z	1.131	1.131	0	%100
57	M124	X	0	0	0	%100
58	M124	Z	12.099	12.099	0	%100
59	M125	X	0	0	0	%100
60	M125	Z	0	0	0	%100
61	M126	X	0	0	0	%100
62	M126	Z	8.242	8.242	0	%100
63	M127	X	0	0	0	%100
64	M127	Z	9.68	9.68	0	%100

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: 469950-VZW_MT_LO_H

Apr 27, 2022 1:34 PM Checked By:__

	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
65	M128	X	0	0	0	%100
66	M128	Z	9.876	9.876	0	%100
67	M129	X	0	0	0	%100
68	M129	Z	3.11	3.11	0	%100
69	M130	X	0	0	0	%100
70	M130	Z	2.884	2.884	0	%100
71	M131	X	0	0	0	%100
72	M131	Z	2.623	2.623	0	%100
73	M132	X	0	0	0	%100
74	M132	Z	3.11	3.11	0	%100
75	M133	X	0	0	0	%100
76	M133	Z	2.884	2.884	0	%100
77	M134	X	0	0	0	%100
78	M134	Z	2.623	2.623	0	%100
79	M182	X	0	0	0	%100
80	M182	Z	12.495	12.495	0	%100
81	M283	X	0	0	0	%100
82	M283	Z	Ö	0	0	%100
83	M284	X	0	0	0	%100
84	M284	Z	Ö	0	0	%100
85	M285	X	0	0	0	%100
86	M285	Z	0	0	0	%100 %100
87	M286	X	0	0	0	%100 %100
88	M286	Z	1.21	1.21	0	%100 %100
89	M287	X	0	0	0	%100 %100
90	M287	Z	1.136	1.136	0	%100 %100
91	M288	X	0	0	0	%100 %100
92	M288	Z	1.184	1.184	0	%100 %100
93	M289	X	0	0	0	%100 %100
94	M289	Z	0	0	0	%100 %100
95	M290	X	0	0	0	%100 %100
96	M290	Z	0	0	0	%100 %100
97	M291	X	0	0	0	%100 %100
98	M291	Z	0	0	0	%100 %100
99	M292	X	0	0	0	%100 %100
100	M292	Z	.113	.113	0	%100 %100
100						
	M293	Z	0	0	0	%100
102	M293		.106	.106	0	%100
103	M294	X Z	0	0	0	%100
104	M294		.113	.113	0	%100 %100
105	M295	X	0	0	0	%100 %100
106	M295	Z	2.716	2.716	0	%100 %100
107	M296	X	0	0	0	%100
108	M296	Z	1.504	1.504	0	%100
109	M297	X	0	0	0	%100
110	M297	Z	1.369	1.369	0	%100
111	M298	X	0	0	0	%100
112	M298	Z	2.627	2.627	0	%100
113	M299	X	0	0	0	%100
114	M299	Z	1.216	1.216	0	%100
115	M300	X	0	0	0	%100
116	M300	Z	6.478	6.478	0	%100
117	M301	X	0	0	0	%100
118	M301	Z	1.09	1.09	0	%100
119	M302	X	0	0	0	%100
120	M302	Z	1.817	1.817	0	%100
121	M303	X	0	0	0	%100

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: 469950-VZW_MT_LO_H

Apr 27, 2022 1:34 PM Checked By:__

	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
122	M303	Z	.944	.944	0	%100
123	M304	X	0	0	0	%100
124	M304	Z	5.654	5.654	0	%100
125	M305	X	0	0	0	%100
126	M305	Z	.799	.799	0	%100
127	M306	X	0	0	0	%100
128	M306	Z	1.687	1.687	0	%100
129	M307A	X	0	0	0	%100
130	M307A	Z	.653	.653	0	%100
131	M308A	X	0	0	0	%100
132	M308A	Z	1.901	1.901	0	%100
133	M310A	X	0	0	0	%100
134	M310A	Z	1.796	1.796	0	%100
135	M313A	X	0	0	0	%100 %100
136	M313A	Z	0	0	0	%100 %100
137	M314A	X	0	0	0	%100
138	M314A	Z	0	0	0	%100 %100
139	M315A	X	0	0	0	%100 %100
140	M315A	Z	0	0	0	%100 %100
141	M316A	X	0	0	0	%100 %100
142	M316A	Z	0	0	0	%100 %100
143	M317A	X	0	0	0	%100 %100
144	M317A	Z	0	0	0	%100 %100
145	M318A	X	0	0	0	%100 %100
146	M318A	Z	0	0	0	%100 %100
147	M319A	X	0	0	0	
		Z	1.23	1.23	0	%100 %100
148	M319A					
149	M320A	X Z	0	0	0	%100
150	M320A		2.057	2.057	0	%100
151	M321A	X	0	0	0	%100
152	M321A	Z	1.288	1.288	0	%100
153	M322A	X	0	0	0	%100
154	M322A	Z	2.057	2.057	0	%100
155	M323	X	0	0	0	%100
156	M323	Z	0	0	0	%100
157	M324	X	0	0	0	%100
158	M324	Z	0	0	0	%100
159	M329	X	0	0	0	%100
160	M329	Z	1.188	1.188	0	%100
161	M330	X	0	0	0	%100
162	M330	Z	0	0	0	%100
163	M331	X	0	0	0	%100
164	M331	Z	0	0	0	%100
165	M332	X	0	0	0	%100
166	M332	Z	.113	.113	0	%100
167	M332A	X	0	0	0	%100
168	M332A	Z	0	0	0	%100
169	M333	X	0	0	0	%100
170	M333	Z	0	0	0	%100
171	M334	X	0	0	0	%100
172	M334	Z	.111	.111	0	%100
173	M335	X	0	0	0	%100
174	M335	Z	1.183	1.183	0	%100
175	M342	X	0	0	0	%100
176	M342	Z	.58	.58	0	%100
177	M343	X	0	0	0	%100
178	M343	Z	.292	.292	0	%100

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: 469950-VZW_MT_LO_H

Apr 27, 2022 1:34 PM Checked By:__

	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F.	Start Location[ft,%]	End Location[ft,%]
179	M346	X	0	0	0	%100
180	M346	Z	2.064	2.064	0	%100
181	M347	X	0	0	0	%100
182	M347	Z	2.064	2.064	0	%100
183	M348	X	0	0	0	%100
184	M348	Z	6.564	6.564	0	%100
185	M349	X	0	0	0	%100
186	M349	Z	6.564	6.564	0	%100
187	M350	X	0	0	0	%100
188	M350	Z	6.564	6.564	0	%100
189	M351	X	0	0	0	%100
190	M351	Z	6.564	6.564	0	%100
191	M352	X	0	0	0	%100
192	M352	Z	6.564	6.564	0	%100 %100
193	M353	X	0.304	0.304	0	%100 %100
194	M353	Z	2.064	2.064	0	%100 %100
195	M354	X	0	0	0	%100 %100
196	M354	Z	2.064	2.064	0	%100 %100
197	M355	X	0	0	0	%100 %100
198	M355	Z	6.564	6.564	0	%100 %100
199	M356	X	0.304	0.304	0	%100 %100
200	M356	Z	6.564	6.564	0	%100 %100
201	M357	X	0.304	0.504	0	%100 %100
202	M357	Ž	6.564	6.564	0	%100 %100
202	M358	X	0.504	0.564	0	%100 %100
203	M358	Z	6.564	6.564	0	%100 %100
205	M359	X	0	0	0	%100 %100
206	M359	Z	6.564	6.564	0	%100
207	M360	X	0	0	0	%100
208	M360	Z	8.257	8.257	0	%100
209	M361	X	0	0	0	%100
210	M361	Z	8.257	8.257	0	%100
211	M362	X	0	0	0	%100
212	M362	Z	0	0	0	%100
213	M363	X	0	0	0	%100
214	M363	Z	0	0	0	%100
215	M364	X	0	0	0	%100
216	M364	Z	0	0	0	%100
217	M365	X	0	0	0	%100
218	M365	Z	0	0	0	%100 %100
219	M366	X	0	0	0	%100
220	M366	Z	0	0	0	%100
221	MP1A	X	0	0	0	%100
222	MP1A	Z	12.495	12.495	0	%100
223	MP2A	X	0	0	0	%100
224	MP2A	Z	12.495	12.495	0	%100
225	MP4A	X	0	0	0	%100
226	MP4A	Z	12.495	12.495	0	%100
227	MP5A	X	0	0	0	%100
228	MP5A	Z	12.495	12.495	0	%100
229	M343A	X	0	0	0	%100
230	M343A	Z	12.495	12.495	0	%100
231	MP1C	X	0	0	0	%100
232	MP1C	Z	12.495	12.495	0	%100
233	MP2C	X	0	0	0	%100
234	MP2C	Z	12.495	12.495	0	%100
235	MP3C	X	0	0	0	%100

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Apr 27, 2022 1:34 PM Checked By:__

	Member Label	Direction	Start Magnitude[lb/ft,.	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
236	MP3C	Z	12.495	12.495	0	%100
237	MP4C	X	0	0	0	%100
238	MP4C	Z	12.495	12.495	0	%100
239	M357 1	X	0	0	0	%100
240	M357 1	Z	3.124	3.124	0	%100
241	MP1B	X	0	0	0	%100
242	MP1B	Z	12.495	12.495	0	%100
243	MP2B	X	0	0	0	%100
244	MP2B	Z	12.495	12.495	0	%100
245	MP3B	X	0	0	0	%100
246	MP3B	Z	12.495	12.495	0	%100
247	MP4B	X	0	0	0	%100
248	MP4B	Z	12.495	12.495	0	%100
249	M371	X	0	0	0	%100
250	M371	Z	3.124	3.124	0	%100 %100
251	M382	X	0	0	0	%100 %100
252	M382	Z	3.063	3.063	0	%100 %100
253	M389	X	0	0	0	%100 %100
254	M389	Z	3.063	3.063	0	%100 %100
255	M396	X	0	0	0	%100 %100
256	M396	Z	12.251	12.251	0	%100 %100
257	MP3A	X	0	0	0	%100 %100
258	MP3A	Z	12.495	12.495	0	%100 %100
259	M659	X	12.495	0	0	%100 %100
260	M659	Z	1.664	1.664	0	%100 %100
261	M660	X	0	0	0	%100 %100
		Z	1.63	1.63	0	%100 %100
262	M660					
263	M661	X Z	0	0	0	%100
264	M661		1.63	1.63	0	%100
265	M662	X	0	0	0	%100
266	M662	Z	1.553	1.553	0	%100
267	M663	X	0	0	0	%100
268	M663	Z	1.506	1.506	0	%100
269	M664	X	0	0	0	%100
270	M664	Z	1.518	1.518	0	%100
271	M665	X	0	0	0	%100
272	M665	Z	4.281	4.281	0	%100
273	M666	X	0	0	0	%100
274	M666	Z	3.873	3.873	0	%100
275	M667	X	0	0	0	%100
276	M667	Z	3.949	3.949	0	%100
277	M668	X	0	0	0	%100
278	M668	Z	4.333	4.333	0	%100
279	M669	X	0	0	0	%100
280	M669	Z	3.92	3.92	0	%100
281	M670	X	0	0	0	%100
282	M670	Z	3.991	3.991	0	%100
283	M671	X	0	0	0	%100
284	M671	Z	4.794	4.794	0	%100
285	M672	X	0	0	0	%100
286	M672	Z	3.635	3.635	0	%100
287	M673	X	0	0	0	%100
288	M673	Z	4.612	4.612	0	%100
289	M674	X	0	0	0	%100
290	M674	Z	4.607	4.607	0	%100
291	M675	X	0	0	0	%100
292	M675	Z	4.42	4.42	0	%100

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: 469950-VZW_MT_LO_H

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F.	Start Location[ft,%]	End Location[ft,%]
293	M676	X	0	0	0	%100
294	M676	Z	4.41	4.41	0	%100
295	M677	X	0	0	0	%100
296	M677	Z	4.231	4.231	0	%100
297	M678	X	0	0	0	%100
298	M678	Z	4.846	4.846	0	%100
299	M679	X	0	0	0	%100
300	M679	Z	4.052	4.052	0	%100
301	M680	X	0	0	0	%100
302	M680	Z	4.023	4.023	0	%100
303	M681	X	0	0	0	%100
304	M681	Z	3.863	3.863	0	%100
305	M682	X	0	0	0	%100
306	M682	Z	2.626	2.626	0	%100 %100
307	M683	X	0	0	0	%100 %100
308	M683	Z	3.696	3.696	0	%100 %100
309	M684	X	0	0	0	%100 %100
310	M684	Z	3.749	3.749	0	%100 %100
311	M685	X	0	0	0	%100 %100
312	M685	Z	3.708	3.708	0	%100 %100
313	M686	X	0	0	0	%100 %100
314	M686	Z	1.239	1.239	0	%100 %100
315	M687	X	0	0	0	%100 %100
316	M687	Ž	1.234	1.234	0	%100 %100
317	M688	X	0	0	0	%100 %100
318	M688	Z	4.209	4.209	0	%100 %100
319	M689	X Z	0 4.165	0 4.165	0	%100 %100
320	M689					%100 %100
321 322	M690	X Z	0 4.21	0 4.21	0	%100
	M690				0	%100 %100
323	M691	X	0 4.165	0	0	%100 %100
324	M691	Z		4.165	0	%100 %100
325	M692	X Z	0	0	0	%100
326	M692		4.882	4.882	0	%100
327	M693	X	0	0	0	%100
328	M693	Z	3.409	3.409	0	%100
329	M694	X	0	0	0	%100
330	M694	Z	4.865	4.865	0	%100
331	M695	X	0	0	0	%100
332	M695	Z	3.409	3.409	0	%100 %100
333	M696	X	0	0	0	%100 %100
334	M696	Z	1.652	1.652	0	%100 %100
335	M697	X	0	0	0	%100
336	M697	Z	1.645	1.645	0	%100 %100
337	M702	X	0	0	0	%100
338	M702	Z	1.519	1.519	0	%100
339	M703	X	0	0	0	%100
340	M703	Z	1.63	1.63	0	%100
341	M704	X	0	0	0	%100
342	M704	Z	3.995	3.995	0	%100
343	M705	X	0	0	0	%100
344	M705	Z	4.021	4.021	0	%100
345	M706	X	0	0	0	%100
346	M706	Z	1.63	1.63	0	%100
347	M707	X	0	0	0	%100
348	M707	Z	3.957	3.957	0	%100
349	M708	X	0	0	0	%100

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: 469950-VZW_MT_LO_H

Apr 27, 2022 1:34 PM Checked By:__

	Member Label	Direction	Start Magnitude[lb/ft,.	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
350	M708	Z	4.001	4.001	0	%100
351	M709	X	0	0	0	%100
352	M709	Z	1.518	1.518	0	%100
353	M710	X	0	0	0	%100
354	M710	Z	3.547	3.547	0	%100
355	M711	X	0	0	0	%100
356	M711	Z	3.443	3.443	0	%100
357	M730	X	0	0	0	%100
358	M730	Z	1.664	1.664	0	%100
359	M731	X	0	0	0	%100 %100
360	M731	Z	1.63	1.63	0	%100 %100
361	M732	X	0	0	0	%100 %100
		Z	1.63	1.63	0	%100 %100
362	M732					
363	M733	X	0	0	0	%100
364	M733	Z	1.553	1.553	0	%100
365	M734	X	0	0	0	%100
366	M734	Z	1.506	1.506	0	%100
367	M735	X	0	0	0	%100
368	M735	Z	1.518	1.518	0	%100
369	M736	X	0	0	0	%100
370	M736	Z	4.281	4.281	0	%100
371	M737	X	0	0	0	%100
372	M737	Z	3.873	3.873	0	%100
373	M738	X	0	0	0	%100
374	M738	Z	3.949	3.949	0	%100
375	M739	X	0	0	0	%100
376	M739	Z	4.333	4.333	0	%100
377	M740	X	0	0	0	%100
378	M740	Z	3.92	3.92	0	%100
379	M741	X	0	0	0	%100
380	M741	Z	3.991	3.991	0	%100
381	M742	X	0	0	0	%100
382	M742	Z	4.794	4.794	0	%100
383	M743	X	0	0	0	%100 %100
384	M743	Z	3.635	3.635	0	%100 %100
385	M744	X	0	0	0	%100 %100
386	M744	Z	4.612	4.612	0	%100 %100
387						%100 %100
	M745 M745	X Z	0	0	0	
388			4.607	4.607	0	%100
389	M746	X	0	0	0	%100 %100
390	M746	Z	4.42	4.42	0	%100 %100
391	M747	X	0	0	0	%100
392	M747	Z	4.41	4.41	0	%100
393	M748	X	0	0	0	%100
394	M748	Z	4.231	4.231	0	%100
395	M749	X	0	0	0	%100
396	M749	Z	2.907	2.907	0	%100
397	M750	X	0	0	0	%100
398	M750	Z	4.052	4.052	0	%100
399	M751	X	0	0	0	%100
400	M751	Z	4.023	4.023	0	%100
401	M752	X	0	0	0	%100
402	M752	Z	3.863	3.863	0	%100
403	M753	X	0	0	0	%100
404	M753	Z	2.626	2.626	0	%100
405	M754	X	0	0	0	%100
406	M754	Z	3.696	3.696	0	%100
		_	V.V.V	V.V.V	•	, , , , , , ,

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: 469950-VZW_MT_LO_H

Apr 27, 2022 1:34 PM Checked By:_

Member Distributed Loads (BLC 47 : Structure Wo (180 Deg)) (Continued)

	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
407	M755	X	0	0	0	%100
408	M755	Z	3.749	3.749	0	%100
409	M756	X	0	0	0	%100
410	M756	Z	3.708	3.708	0	%100
411	M757	X	0	0	0	%100
412	M757	Z	1.239	1.239	0	%100
413	M758	X	0	0	0	%100
414	M758	Z	1.234	1.234	0	%100
415	M759	X	0	0	0	%100
416	M759	Z	4.209	4.209	0	%100
417	M760	X	0	0	0	%100
418	M760	Z	4.165	4.165	0	%100
419	M761	X	0	0	0	%100
420	M761	Z	4.21	4.21	0	%100 %100
421	M762	X	0	0	0	%100 %100
422	M762	Z	4.165	4.165	0	%100 %100
423	M763	X	0	0	0	%100 %100
424	M763	Z	4.882	4.882	0	%100 %100
425	M764	X	0	0	0	%100 %100
426	M764	Z	3.409	3.409	0	%100 %100
427	M765	X	0	0	0	%100 %100
428	M765	Z	4.865	4.865	0	%100 %100
429	M766	X	4.005	4.665	0	%100 %100
430	M766	Ž	3.409	3.409	0	%100 %100
431	M767	X Z	0 1.652	0	0	%100
432	M767			1.652	0	%100
433	M768	X Z	0	0	0	%100
434	M768		1.645	1.645	0	%100
435	M773	X	0	0	0	%100
436	M773	Z	1.519	1.519	0	%100
437	M774	X	0	0	0	%100
438	M774	Z	1.63	1.63	0	%100
439	M775	X	0	0	0	%100
440	M775	Z	3.995	3.995	0	%100
441	M776	X	0	0	0	%100
442	M776	Z	4.021	4.021	0	%100
443	M777	X	0	0	0	%100
444	M777	Z	1.63	1.63	0	%100
445	M778	X	0	0	0	%100
446	M778	Z	3.957	3.957	0	%100
447	M779	X	0	0	0	%100
448	M779	Z	4.001	4.001	0	%100
449	M780	X	0	0	0	%100
450	M780	Z	1.518	1.518	0	%100
451	M781	X	0	0	0	%100
452	M781	Z	3.547	3.547	0	%100
453	M782	X	0	0	0	%100
454	M782	Z	3.443	3.443	0	%100
455	M418	X	0	0	0	%100
456	M418	Z	3.124	3.124	0	%100
457	M419A	X	0	0	0	%100
458	M419A	Z	3.124	3.124	0	%100

	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
1	M45A	X	566	566	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
2	M45A	Z	.981	.981	0	%100
3	M68	X	-7.883	-7.883	0	%100
4	M68	Z	13.654	13.654	0	%100
5	M74B	X	-2.017	-2.017	0	%100
6	M74B	Z	3.493	3.493	0	%100
7	M75B	X	-8.066	-8.066	0	%100
8	M75B	Z	13.971	13.971	0	%100
9	M54	X	-1.374	-1.374	0	%100
10	M54	Z	2.379	2.379	0	%100
11	M66	X	-1.679	-1.679	0	%100
12	M66	Z	2.908	2.908	0	%100
13	M74C	X	-1.581	-1.581	0	%100
14	M74C	Z	2.738	2.738	0	%100
15	M31	X	-4.664	-4.664	0	%100 %100
16	M31	Z	8.079	8.079	0	%100 %100
17	M33	X	-4.326	-4.326	0	%100 %100
18	M33	Z	7.493	7.493	0	%100 %100
19	M34A	X	-3.935	-3.935	0	%100 %100
20	M34A	Z	6.815	6.815	0	%100 %100
21	M60	X	-4.664		0	%100 %100
22		Z	8.079	-4.664 8.079	0	%100 %100
	M60					
23	M61	X Z	-4.326	-4.326	0	%100 %100
24	M61		7.493	7.493	0	%100 %100
25	M62	X	-3.935	-3.935	0	%100
26	M62	Z	6.815	6.815	0	%100
27	M73	X	-7.883	-7.883	0	%100
28	M73	Z	13.654	13.654	0	%100
29	M74	X	566	566	0	%100
30	M74	Z	.981	.981	0	%100
31	M75	X	-8.066	-8.066	0	%100
32	M75	Z	13.971	13.971	0	%100
33	M76	X	-2.017	-2.017	0	%100
34	M76	Z	3.493	3.493	0	%100
35	<u>M77</u>	X	-1.374	-1.374	0	%100
36	M77	Z	2.379	2.379	0	%100
37	<u>M78</u>	X	-1.581	-1.581	0	%100
38	<u>M78</u>	Z	2.738	2.738	0	%100
39	<u>M79</u>	X	-1.679	-1.679	0	%100
40	M79	Z	2.908	2.908	0	%100
41	M80	X	-4.664	-4.664	0	%100
42	M80	Z	8.079	8.079	0	%100
43	M81	X	-4.326	-4.326	0	%100
44	M81	Z	7.493	7.493	0	%100
45	M82	X	-3.935	-3.935	0	%100
46	M82	Z	6.815	6.815	0	%100
47	M83	X	-4.664	-4.664	0	%100
48	M83	Z	8.079	8.079	0	%100
49	M84	X	-4.326	-4.326	0	%100
50	M84	Z	7.493	7.493	0	%100
51	M85	X	-3.935	-3.935	0	%100
52	M85	Z	6.815	6.815	0	%100
53	M122	X	-4.224	-4.224	0	%100
54	M122	Z	7.316	7.316	0	%100
55	M123	X	-4.224	-4.224	0	%100
56	M123	Z	7.316	7.316	0	%100
57	M124	X	-2.016	-2.016	0	%100
58	M124	Z	3.493	3.493	0	%100

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	Member Label	Direction		End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
59	M125	X	-2.016	-2.016	0	%100
60	M125	Z	3.493	3.493	0	%100
61	M126	X	-5.495	-5.495	0	%100
62	M126	Z	9.517	9.517	0	%100
63	M127	X	-6.518	-6.518	0	%100
64	M127	Z	11.29	11.29	0	%100
65	M128	X	-6.518	-6.518	0	%100
66	M128	Z	11.29	11.29	0	%100
67	M129	X	0	0	0	%100
68	M129	Z	0	0	0	%100
69	M130	X	0	0	0	%100
70	M130	Z	0	0	0	%100
71	M131	X	0	0	0	%100
72	M131	Z	0	0	0	%100
73	M132	X	0	0	0	%100
74	M132	Z	0	0	0	%100
75	M133	X	0	0	0	%100
76	M133	Z	0	0	0	%100
77	M134	X	0	0	0	%100
78	M134	Z	0	0	0	%100
79	M182	X	-4.685	-4.685	0	%100
80	M182	Z	8.115	8.115	0	%100 %100
81	M283	X	277	277	0	%100 %100
82	M283	Ž	.48	.48	0	%100 %100
83	M284	X	272	272	0	%100 %100
84	M284	Z	.47	.47	0	%100 %100
85	M285	X	272	272	0	%100 %100
86	M285	Z	.47	.47	0	%100 %100
87	M286	X	662	662	0	%100 %100
88	M286	Ž	1.147	1.147	0	%100 %100
89	M287	X	63	63	0	%100 %100
90	M287	Z	1.09	1.09	0	%100 %100
91	M288	X	648	648	0	%100 %100
92	M288	Z	1.122	1.122	0	%100 %100
93	M289	X	713	713	0	%100 %100
94	M289	Z	1.236	1.236	0	%100 %100
	M290					
95		X	645	645	0	%100
96	M290	Z	1.118	1.118	0	%100
97	M291	X Z	658	658	0	%100 %100
98	M291		1.14	1.14	0	%100 %100
99	M292	Z	76	76	0	%100 %100
100	M292		1.316	1.316	0	%100 %100
101	M293	X Z	689	689	0	%100
102	M293		1.193	1.193	0	%100 %100
103	M294	X	703	703	0	%100
104	M294	Z	1.218	1.218	0	%100
105	M295	X	-1.704	-1.704	0	%100
106	M295	Z	2.952	2.952	0	%100
107	M296	X	-1.107	-1.107	0	%100
108	M296	Z	1.918	1.918	0	%100
109	M297	X	-1.225	-1.225	0	%100
110	M297	Z	2.122	2.122	0	%100
111	M298	X	-1.643	-1.643	0	%100
112	M298	Z	2.846	2.846	0	%100
113	M299	X	-1.142	-1.142	0	%100
114	M299	Z	1.978	1.978	0	%100
115	M300	X	-2.667	-2.667	0	%100



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	Member Label	Direction	Start Magnitude[lb/ft,.	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
116	M300	Z	4.62	4.62	0	%100
117	M301	X	-1.068	-1.068	0	%100
118	M301	Z	1.851	1.851	0	%100
119	M302	X	-1.435	-1.435	0	%100
120	M302	Z	2.486	2.486	0	%100
121	M303	X	99	99	0	%100
122	M303	Z	1.714	1.714	0	%100
123	M304	X	-2.338	-2.338	0	%100
124	M304	Z	4.05	4.05	0	%100
125	M305	X	91	91	0	%100
126	M305	Z	1.576	1.576	0	%100
127	M306	X	-1.3	-1.3	0	%100
128	M306	Z	2.251	2.251	0	%100
129	M307A	X	834	834	0	%100 %100
130	M307A	Z	1.444	1.444	0	%100 %100
131	M308A	X	-1.258	-1.258	0	%100 %100
132	M308A	Z	2.18	2.18	0	%100 %100
133	M310A	X	-1.217	-1.217	0	%100 %100
134	M310A	Z	2.107	2.107	0	%100 %100
135	M313A	X	207	207	0	%100 %100
136	M313A	Z	.358	.358	0	%100 %100
137	M314A	X	206	206	0	%100 %100
138	M314A	Z	.356	.356	0	%100 %100
139	M315A	X	701	701	0	%100 %100
140	M315A	Z	1.215	1.215	0	%100 %100
141	M316A	X	694	694	0	%100 %100
		Z	1.202	1.202		
142	M316A				0	%100 %100
143	M317A	X Z	702	702	0	%100
144	M317A		1.215	1.215	0	%100
145	M318A	X	694	694	0	%100
146	M318A	Z	1.202	1.202	0	%100
147	M319A	X	-1.224	-1.224	0	%100
148	M319A	Z	2.12	2.12	0	%100
149	M320A	X	-1.677	-1.677	0	%100
150	M320A	Z	2.905	2.905	0	%100
151	M321A	X	-1.24	-1.24	0	%100
152	M321A	Z	2.148	2.148	0	%100
153	M322A	X	-1.677	-1.677	0	%100
154	M322A	Z	2.905	2.905	0	%100
155	M323	X	275	275	0	%100
156	M323	Z	.477	.477	0	%100
157	M324	X	274	274	0	%100
158	M324	Z	.475	.475	0	%100
159	M329	X	649	649	0	%100
160	M329	Z	1.124	1.124	0	%100
161	M330	X	272	272	0	%100
162	M330	Z	.47	.47	0	%100
163	M331	X	666	666	0	%100
164	M331	Z	1.153	1.153	0	%100
165	M332	X	708	708	0	%100
166	M332	Z	1.226	1.226	0	%100
167	M332A	X	272	272	0	%100
168	M332A	Z	.47	.47	0	%100
169	M333	X	659	659	0	%100
170	M333	Z	1.142	1.142	0	%100
171	M334	X	704	704	0	%100
172	M334	Z	1.219	1.219	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
173	M335	X	647	647	0	%100
174	M335	Z	1.121	1.121	0	%100
175	M342	X	784	784	0	%100
176	M342	Z	1.359	1.359	0	%100
177	M343	X	671	671	0	%100
178	M343	Z	1.163	1.163	0	%100
179	M346	X	-3.096	-3.096	0	%100
180	M346	Z	5.363	5.363	0	%100
181	M347	X	-3.096	-3.096	0	%100
182	M347	Z	5.363	5.363	0	%100
183	M348	X	-1.094	-1.094	0	%100
184	M348	Z	1.895	1.895	0	%100
185	M349	X	-1.094	-1.094	0	%100
186	M349	Z	1.895	1.895	0	%100
187	M350	X	-1.094	-1.094	0	%100 %100
188	M350	Z	1.895	1.895	0	%100 %100
189	M351	X	-1.094	-1.094	0	%100 %100
190	M351	Z	1.895	1.895	0	%100 %100
191	M352	X	-1.094	-1.094	0	%100 %100
192	M352	Z	1.895	1.895	0	%100 %100
193	M353	X	0	0	0	%100 %100
194	M353	Z	0	0	0	%100 %100
195	M354	X	0	0	0	%100 %100
196	M354	Ž	0	0	0	%100 %100
197	M355	X	-4.376	-4.376	0	%100 %100
198	M355	Z	7.58	7.58	0	%100 %100
			-4.376			
199	M356	X		-4.376	0	%100
200	M356	Z	7.58	7.58	0	%100
201	M357	X	-4.376	-4.376	0	%100
202	M357	Z	7.58	7.58	0	%100
203	M358	X	-4.376	-4.376	0	%100
204	M358	Z	7.58	7.58	0	%100 %400
205	M359	X Z	-4.376	-4.376	0	%100
206	M359		7.58	7.58	0	%100
207	M360	X	-3.096	-3.096	0	%100
208	M360	Z	5.363	5.363	0	%100
209	M361	X	-3.096	-3.096	0	%100
210	M361	Z	5.363	5.363	0	%100
211	M362	X	-1.094	-1.094	0	%100
212	M362	Z	1.895	1.895	0	%100
213	M363	X	-1.094	-1.094	0	%100
214	M363	Z	1.895	1.895	0	%100
215	M364	X	-1.094	-1.094	0	%100
216	M364	Z	1.895	1.895	0	%100
217	M365	X	-1.094	-1.094	0	%100
218	M365	Z	1.895	1.895	0	%100
219	M366	X	-1.094	-1.094	0	%100
220	M366	Z	1.895	1.895	0	%100
221	MP1A	X	-6.247	-6.247	0	%100 %400
222	MP1A	Z	10.821	10.821	0	%100
223	MP2A	X	-6.247	-6.247	0	%100
224	MP2A	Z	10.821	10.821	0	%100
225	MP4A	X	-6.247	-6.247	0	%100
226	MP4A	Z	10.821	10.821	0	%100
227	MP5A	X	-6.247	-6.247	0	%100
228	MP5A	Z	10.821	10.821	0	%100
229	M343A	X	-4.685	-4.685	0	%100

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	Member Label	Direction		End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
230	M343A	Z	8.115	8.115	0	%100
231	MP1C	X	-6.247	-6.247	0	%100
232	MP1C	Z	10.821	10.821	0	%100
233	MP2C	X	-6.247	-6.247	0	%100
234	MP2C	Z	10.821	10.821	0	%100
235	MP3C	X	-6.247	-6.247	0	%100
236	MP3C	Z	10.821	10.821	0	%100
237	MP4C	X	-6.247	-6.247	0	%100
238	MP4C	Z	10.821	10.821	0	%100
239	M357 1	X	-4.685	-4.685	0	%100
240	M357 1	Z	8.115	8.115	0	%100
241	MP1B	X	-6.247	-6.247	0	%100
242	MP1B	Z	10.821	10.821	0	%100 %100
243	MP2B	X	-6.247	-6.247	0	%100 %100
244	MP2B	Z	10.821	10.821	0	%100 %100
245	MP3B	X	-6.247	-6.247	0	%100 %100
246	MP3B	Z	10.821	10.821	0	%100 %100
247	MP4B		-6.247	-6.247	0	%100 %100
247	MP4B	X Z	10.821	10.821	0	%100 %100
	M371	X				%100 %100
249 250	M371 M371	Z	0	0	0	%100 %100
251			-4.594	-4.594		
	M382	X Z			0	%100 %100
252	M382		7.958	7.958	0	%100 %100
253	M389	X Z	0	0	0	%100 %100
254	M389		T	-	0	%100
255	M396	X	-4.594	-4.594	0	%100
256	M396	Z	7.957	7.957	0	%100
257	MP3A	X	-6.247	-6.247	0	%100
258	MP3A	Z	10.821	10.821	0	%100
259	M659	X	277	277	0	%100
260	M659	Z	.48	.48	0	%100
261	M660	X	272	272	0	%100
262	M660	Z	.47	.47	0	%100
263	M661	X	272	272	0	%100
264	M661	Z	.47	.47	0	%100
265	M662	X	662	662	0	%100
266	M662	Z	1.147	1.147	0	%100
267	M663	X	63	63	0	%100
268	M663	Z	1.09	1.09	0	%100
269	M664	X	648	648	0	%100
270	M664	Z	1.122	1.122	0	%100
271	M665	X	713	713	0	%100
272	M665	Z	1.236	1.236	0	%100
273	M666	X	645	645	0	%100
274	M666	Z	1.118	1.118	0	%100
275	M667	X	658	658	0	%100
276	M667	Z	1.14	1.14	0	%100
277	M668	X	76	76	0	%100
278	M668	Z	1.316	1.316	0	%100
279	M669	X	689	689	0	%100
280	M669	Z	1.193	1.193	0	%100
281	M670	X	703	703	0	%100
282	M670	Z	1.218	1.218	0	%100
283	M671	X	-1.704	-1.704	0	%100
284	M671	Z	2.952	2.952	0	%100
285	M672	X	-1.107	-1.107	0	%100
286	M672	Z	1.918	1.918	0	%100

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	Member Label	Direction		End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
287	M673	X	-1.225	-1.225	0	%100
288	M673	Z	2.122	2.122	0	%100
289	M674	X	-1.643	-1.643	0	%100
290	M674	Z	2.846	2.846	0	%100
291	M675	X	-1.142	-1.142	0	%100
292	M675	Z	1.978	1.978	0	%100
293	M676	X	-1.545	-1.545	0	%100
294	M676	Z	2.676	2.676	0	%100
295	M677	X	-1.068	-1.068	0	%100
296	M677	Z	1.851	1.851	0	%100
297	M678	X	-2.1	-2.1	0	%100
298	M678	Z	3.637	3.637	0	%100
299	M679	X	99	99	0	%100
300	M679	Z	1.714	1.714	0	%100
301	M680	X	-1.377	-1.377	0	%100
302	M680	Z	2.385	2.385	0	%100
303	M681	X	91	91	0	%100
304	M681	Z	1.576	1.576	0	%100
305	M682	X	-1.937	-1.937	0	%100
306	M682	Z	3.356	3.356	0	%100
307	M683	X	834	834	0	%100
308	M683	Z	1.444	1.444	0	%100
309	M684	X	-1.258	-1.258	0	%100 %100
310	M684	Z	2.18	2.18	0	%100
311	M685	X	-1.217	-1.217	0	%100 %100
312	M685	Z	2.107	2.107	0	%100 %100
313	M686	X	207	207	0	%100 %100
314	M686	Z	.358	.358	0	%100 %100
315	M687	X	206	206	0	%100 %100
316	M687	Z	.356	.356	0	%100 %100
317	M688	X	701	701	0	%100 %100
318	M688	Z	1.215	1.215	0	%100 %100
319	M689	X	694	694	0	%100 %100
320	M689	Z	1.202	1.202	0	%100 %100
321	M690	X	702	702	0	%100 %100
322	M690	Z	1.215	1.215	0	%100 %100
323	M691		694	694	0	%100 %100
	M691	X Z	1.202	1.202	0	%100 %100
324						
325 326	M692 M692	X Z	-1.224 2.12	-1.224 2.12	0	%100 %100
326	M693		-2.397	-2.397	_	%100 %100
328	M693	X Z	4.152	4.152	0	%100 %100
	M694					%100 %100
329	M694 M694	X Z	-1.24 2.148	-1.24	0	%100 %100
330				2.148		
331	M695	X Z	-2.397	-2.397	0	%100 %100
332	M695		4.152	4.152	0	%100 %100
333	M696	X	275	275	0	%100
334	M696	Z	.477	.477	0	%100 %100
335	M697	X	274	274	0	%100 %400
336	M697	Z	.475	.475	0	%100
337	M702	X	649	649	0	%100
338	M702	Z	1.124	1.124	0	%100
339	M703	X	272	272	0	%100
340	M703	Z	.47	.47	0	%100
341	M704	X	666	666	0	%100
342	M704	Z	1.153	1.153	0	%100
343	M705	X	708	708	0	%100

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	Member Label	Direction		End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
344	M705	Z	1.226	1.226	0	%100
345	M706	X	272	272	0	%100
346	M706	Z	.47	.47	0	%100
347	M707	X	659	659	0	%100
348	M707	Z	1.142	1.142	0	%100
349	M708	X	704	704	0	%100
350	M708	Z	1.219	1.219	0	%100
351	M709	X	647	647	0	%100
352	M709	Z	1.121	1.121	0	%100
353	M710	X	784	784	0	%100
354	M710	Z	1.359	1.359	0	%100
355	M711	X	671	671	0	%100 %100
356	M711	Z	1.163	1.163	0	%100 %100
357	M730	X	-1.109	-1.109	0	%100 %100
358	M730	Z	1.922	1.922	0	%100 %100
359	M731	X	-1.086	-1.086	0	%100 %100
		Z				
360	M731		1.882	1.882	0	%100
361	M732	X	-1.086	-1.086	0	%100
362	M732	Z	1.882	1.882	0	%100
363	M733	X	834	834	0	%100
364	M733	Z	1.445	1.445	0	%100
365	M734	X	815	815	0	%100
366	M734	Z	1.411	1.411	0	%100
367	M735	X	815	815	0	%100
368	M735	Z	1.411	1.411	0	%100
369	M736	X	-2.854	-2.854	0	%100
370	M736	Z	4.943	4.943	0	%100
371	M737	X	-2.582	-2.582	0	%100
372	M737	Z	4.472	4.472	0	%100
373	M738	X	-2.633	-2.633	0	%100
374	M738	Z	4.56	4.56	0	%100
375	M739	X	-2.87	-2.87	0	%100
376	M739	Z	4.97	4.97	0	%100
377	M740	X	-2.595	-2.595	0	%100
378	M740	Z	4.495	4.495	0	%100
379	M741	X	-2.642	-2.642	0	%100
380	M741	Z	4.576	4.576	0	%100
381	M742	X	-2.743	-2.743	0	%100
382	M742	Z	4.752	4.752	0	%100 %100
383	M743	X	-2.173	-2.173	0	%100 %100
384	M743	Z	3.764	3.764	0	%100 %100
385	M744	X	-2.847	-2.847	0	%100 %100
386	M744	Z	4.931	4.931	0	%100 %100
387	M745	X	-2.634	-2.634	0	%100 %100
388	M745	Z	4.562	4.562	0	%100 %100
389	M746	X	-2.744	-2.744	0	%100 %100
						%100 %100
390	M746	Z	4.753	4.753	0	
391	M747	X	-2.535	-2.535	0	%100 %100
392	M747	Z	4.391	4.391	0	%100 %400
393	M748	X	-2.639	-2.639	0	%100
394	M748	Z	4.571	4.571	0	%100
395	M749	X	-1.131	-1.131	0	%100
396	M749	Z	1.958	1.958	0	%100
397	M750	X	-2.544	-2.544	0	%100
398	M750	Z	4.406	4.406	0	%100
399	M751	X	-2.329	-2.329	0	%100
400	M751	Z	4.034	4.034	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
401	M752	X	-2.442	-2.442	0	%100
402	M752	Z	4.23	4.23	0	%100
403	M753	X	-1.001	-1.001	0	%100
404	M753	Z	1.733	1.733	0	%100
405	M754	X	-2.355	-2.355	0	%100
406	M754	Z	4.08	4.08	0	%100
407	M755	X	-2.183	-2.183	0	%100
408	M755	Z	3.781	3.781	0	%100
409	M756	X	-2.173	-2.173	0	%100
410	M756	Z	3.764	3.764	0	%100
411	M757	X	826	826	0	%100
412	M757	Z	1.431	1.431	0	%100
413	M758	X	822	822	0	%100
414	M758	Z	1.424	1.424	0	%100
415	M759	X	-2.806	-2.806	0	%100
416	M759	Z	4.86	4.86	0	%100
417	M760	X	-2.777	-2.777	0	%100
418	M760	Z	4.809	4.809	0	%100
419	M761	X	-2.807	-2.807	0	%100
420	M761	Z	4.861	4.861	0	%100
421	M762	X	-2.777	-2.777	0	%100
422	M762	Z	4.809	4.809	0	%100
423	M763	X	-3.05	-3.05	0	%100
424	M763	Z	5.282	5.282	0	%100
425	M764	X	-1.358	-1.358	0	%100
426	M764	Z	2.352	2.352	0	%100
427	M765	X	-3.028	-3.028	0	%100
428	M765	Z	5.245	5.245	0	%100
429	M766	X	-1.358	-1.358	0	%100
430	M766	Z	2.352	2.352	0	%100
431	M767	X	-1.102	-1.102	0	%100
432	M767	Z	1.908	1.908	0	%100
433	M768	X	-1.097	-1.097	0	%100
434	M768	Z	1.899	1.899	0	%100
435	M773	X	815	815	0	%100
436	M773	Z	1.411	1.411	0	%100
437	M774	X	-1.086	-1.086	0	%100
438	M774	Z	1.882	1.882	0	%100
439	M775	X	-2.664	-2.664	0	%100
440	M775	Z	4.613	4.613	0	%100
441	M776	X	-2.662	-2.662	0	%100
442	M776	Z	4.611	4.611	0	%100
443	M777	X	-1.086	-1.086	0	%100
444	M777	Z	1.882	1.882	0	%100
445	M778	X	-2.638	-2.638	0	%100
446	M778	Z	4.569	4.569	0	%100
447	M779	X	-2.649	-2.649	0	%100
448	M779	Z	4.588	4.588	0	%100
449	M780	X	815	815	0	%100
450	M780	Z	1.411	1.411	0	%100
451	M781	X	-2.268	-2.268	0	%100
452	M781	Z	3.929	3.929	0	%100 %100
453	M782	X	-2.247	-2.247	0	%100 %100
454	M782	Z	3.892	3.892	0	%100 %100
455	M418	X	-4.685	-4.685	0	%100 %100
456	M418	Z	8.115	8.115	0	%100 %100
457	M419A	X	0.113	0.113	0	%100 %100
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Member Distributed Loads (BLC 48 : Structure Wo (210 Deg)) (Continued)

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
458	M419A	Z	0	0	0	%100

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
1	M45A	X	-7.318	-7.318	0	%100
2	M45A	Z	4.225	4.225	0	%100
3	M68	X	-7.318	-7.318	0	%100
4	M68	Z	4.225	4.225	0	%100
5	M74B	X	-10.478	-10.478	0	%100
6	M74B	Z	6.049	6.049	0	%100
7	M75B	X	-10.478	-10.478	0	%100
8	M75B	Z	6.049	6.049	0	%100
9	M54	X	0	0	0	%100
10	M54	Z	0	0	0	%100
11	M66	X	000848	000848	0	%100
12	M66	Z	.000489	.000489	0	%100
13	M74C	X	000848	000848	0	%100
14	M74C	Z	.000489	.000489	0	%100
15	M31	X	-10.772	-10.772	0	%100
16	M31	Z	6.219	6.219	0	%100
17	M33	X	-9.991	-9.991	0	%100
18	M33	Z	5.768	5.768	0	%100
19	M34A	X	-9.087	-9.087	0	%100
20	M34A	Z	5.246	5.246	0	%100
21	M60	X	-10.772	-10.772	0	%100
22	M60	Z	6.219	6.219	0	%100
23	M61	X	-9.991	-9.991	0	%100
24	M61	Z	5.768	5.768	0	%100
25	M62	X	-9.087	-9.087	0	%100
26	M62	Z	5.246	5.246	0	%100
27	M73	X	-13.653	-13.653	0	%100
28	M73	Z	7.883	7.883	0	%100
29	M74	X	98	98	0	%100
30	M74	Z	.566	.566	0	%100
31	M75	X	-10.478	-10.478	0	%100
32	M75	Z	6.049	6.049	0	%100
33	M76	X	0	0	0	%100
34	M76	Z	0	0	0	%100
35	M77	X	-7.138	-7.138	0	%100
36	M77	Z	4.121	4.121	0	%100
37	M78	X	-8.383	-8.383	0	%100
38	M78	Z	4.84	4.84	0	%100
39	M79	X	-8.553	-8.553	0	%100
40	M79	Z	4.938	4.938	0	%100
41	M80	X	-2.693	-2.693	0	%100
42	M80	Z	1.555	1.555	0	%100
43	M81	X	-2.498	-2.498	0	%100
44	M81	Z	1.442	1.442	0	%100
45	M82	X	-2.272	-2.272	0	%100
46	M82	Z	1.312	1.312	0	%100
47	M83	X	-2.693	-2.693	0	%100
48	M83	Z	1.555	1.555	0	%100
49	M84	X	-2.498	-2.498	0	%100
50	M84	Z	1.442	1.442	0	%100
51	M85	X	-2.272	-2.272	0	%100
52	M85	Z	1.312	1.312	0	%100

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	Member Label	Direction		End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
53	M122	X	98	98	0	%100
54	M122	Z	.566	.566	0	%100
55	M123	X	-13.653	-13.653	0	%100
56	M123	Z	7.883	7.883	0	%100
57	M124	X	0	0	0	%100
58	M124	Z	0	0	0	%100
59	M125	X	-10.478	-10.478	0	%100
60	M125	Z	6.049	6.049	0	%100
61	M126	X	-7.138	-7.138	0	%100
62	M126	Z	4.121	4.121	0	%100
63	M127	X	-8.553	-8.553	0	%100
64	M127	Z	4.938	4.938	0	%100
65	M128	X	-8.383	-8.383	0	%100
66	M128	Z	4.84	4.84	0	%100
67	M129	X	-2.693	-2.693	0	%100
68	M129	Z	1.555	1.555	0	%100
69	M130	X	-2.498	-2.498	0	%100
70	M130	Z	1.442	1.442	0	%100
71	M131	X	-2.272	-2.272	0	%100
72	M131	Z	1.312	1.312	0	%100
73	M132	X	-2.693	-2.693	0	%100
74	M132	Z	1.555	1.555	0	%100
75	M133	X	-2.498	-2.498	0	%100
76	M133	Z	1.442	1.442	0	%100
77	M134	X	-2.272	-2.272	0	%100 %100
78	M134	Z	1.312	1.312	0	%100 %100
79	M182	X	-2.705	-2.705	0	%100 %100
80	M182	Z	1.562	1.562	0	%100 %100
81	M283	X	-1.441	-1.441	0	%100 %100
82	M283	Z	.832	.832	0	%100 %100
83	M284	X	-1.411	-1.411	0	%100 %100
84	M284	Z	.815	.815	0	%100 %100
85	M285	X	-1.411	-1.411	0	%100 %100
86	M285	Z	.815	.815	0	%100 %100
87	M286	X	-1.345	-1.345	0	%100 %100
88	M286	Z	.777	.777	0	%100 %100
89	M287	X	-1.304	-1.304	0	%100 %100
90	M287	Z	.753	.753	0	%100 %100
	M288	X				
91		Z	-1.315 .759	-1.315	0	%100 %100
93	M288 M289		-3.707	.759 -3.707	0	%100 %100
94	M289	X Z	2.14	2.14	0	%100 %100
95						%100 %100
	M290 M290	X Z	-3.354	-3.354	0	%100 %100
96 97			1.936	1.936		
	M291 M291	X Z	-3.42	-3.42	0	%100 %100
98			1.975	1.975	0	%100 %100
99	M292	X	-3.752	-3.752	0	%100 %100
100	M292	Z	2.166	2.166	0	%100 %100
101	M293	X	-3.395	-3.395	0	%100
102	M293	Z	1.96	1.96	0	%100
103	M294	X	-3.457	-3.457	0	%100
104	M294	Z	1.996	1.996	0	%100
105	M295	X	-4.152	-4.152	0	%100
106	M295	Z	2.397	2.397	0	%100
107	M296	X	-3.148	-3.148	0	%100
108	M296	Z	1.818	1.818	0	%100
109	M297	X	-3.994	-3.994	0	%100

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111		Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
112	110	M297	Z	2.306	2.306	0	%100
113 M299 X -3.828 -3.828 0 %100 114 M299 Z 2.21 2.21 0 %100 115 M300 X -2.638 -2.638 0 %1100 116 M300 X -2.638 -2.638 0 %1100 117 M301 X -3.664 -3.664 0 %1100 118 M301 Z 2.115 2.115 0 %1100 119 M302 X -4.31 -4.31 0 %1100 120 M302 Z 2.488 2.488 0 %1100 121 M303 X -3.509 -3.509 0 %1100 122 M303 X -3.509 -3.509 0 %1100 123 M304 X -2.358 -2.258 0 %1100 124 M303 Z 2.026 2.026 0 %1100 125 M305 X -3.346 -3.346 0 %1100 126 M305 X -3.346 -3.346 0 %1100 127 M306 X -3.832 -3.832 0 %1100 128 M306 X -3.832 -3.832 0 %1100 129 M307A X -3.201 0 %1100 130 M307A X -3.201 0 %1100 131 M308A X -3.247 -3.247 0 %1100 132 M308A X -3.247 -3.247 0 %1100 133 M310A X -3.212 -3.242 0 %1100 134 M310A X -3.646 -3.646 0 %1100 135 M310A X -3.212 -3.212 0 %1100 136 M319A Z -3.846 -3.646 0 %1100 137 M310A X -3.217 -3.247 0 %100 138 M314A Z -3.664 -3.645 0 %1100 139 M310A X -3.616 -1.673 -1.073 -	111	M298	X	-3.99	-3.99	0	%100
113	112	M298	Z	2.304	2.304	0	%100
114	113	M299	X	-3.828	-3.828	0	%100
115		M299					%100
116							
117							
118							
119			7				
120							
121							
122							
123							
124							
125							
126							
127							
128							
129			X				
130							
131							
132 M308A Z 1.875 1.875 0 %100 133 M310A X -3.212 -3.212 0 %100 134 M310A Z 1.854 1.854 0 %100 135 M313A X -1.073 -1.073 0 %100 136 M313A Z .62 .62 0 %100 137 M314A X -1.068 -1.068 0 %100 138 M314A Z .617 .617 0 %100 139 M315A X -3.645 -3.645 0 %100 140 M315A Z 2.104 2.104 0 %100 141 M316A X -3.607 -3.607 0 %100 142 M316A X -3.646 -3.646 0 %100 143 M317A X -3.646 -3.646 0 %100						0	
133 M310A X -3.212 -3.212 0 %100 134 M310A Z 1.854 1.854 0 %100 135 M313A X -1.073 -1.073 0 %100 136 M313A Z .62 62 0 %100 137 M314A X -1.068 -1.068 0 %100 138 M314A Z .617 0 %100 19 139 M315A X -3.645 -3.645 0 %100 140 M315A Z 2.104 2.104 0 %100 141 M316A X -3.607 -3.607 0 %100 142 M316A Z 2.082 2.082 0 %100 143 M317A X -3.646 -3.646 0 %100 144 M317A Z 2.105 0 %100 145		M308A				0	
134 M310A Z 1.854 1.854 0 %100 135 M313A X -1.073 -1.073 0 %100 136 M313A Z .62 .62 0 %100 137 M314A X -1.068 -1.068 0 %100 138 M314A Z .617 .617 0 %100 139 M315A X -3.645 -3.645 0 %100 140 M315A X -3.645 -3.645 0 %100 141 M316A X -3.607 -3.607 0 %100 141 M316A X -3.646 -3.646 0 %100 143 M317A X -3.646 -3.646 0 %100 144 M317A X -3.607 -3.607 0 %100 145 M318A X -3.607 -3.607 0 %100						0	
135 M313A X -1.073 -1.073 0 %100 136 M313A Z .62 .62 0 %100 137 M314A X -1.068 -1.068 0 %100 138 M314A Z .617 .617 0 %100 139 M315A X -3.645 -3.645 0 %100 140 M315A X -3.607 -3.607 0 %100 141 M316A X -3.607 -3.607 0 %100 142 M316A Z 2.082 2.082 0 %100 143 M317A X -3.646 -3.646 0 %100 144 M317A X -3.607 -3.607 0 %100 145 M318A X -3.607 -3.607 0 %100 145 M318A X -2.082 2.082 0 %100 <	133	M310A		-3.212	-3.212	0	%100
136 M313A Z .62 .62 0 %100 137 M314A X -1.068 -1.068 0 %100 138 M314A Z .617 617 0 %100 139 M315A X -3.645 -3.645 0 %100 140 M315A Z 2.104 2.104 0 %100 141 M316A X -3.607 -3.607 0 %100 142 M316A Z 2.082 2.082 0 %100 143 M317A X -3.646 -3.646 0 %100 144 M317A Z 2.105 2.105 0 %100 144 M318A X -3.607 -3.607 0 %100 146 M318A X -3.607 -3.607 0 %100 147 M319A X -4.228 -4.228 0 %100	134	M310A	Z	1.854	1.854	0	%100
136 M313A Z .62 .62 0 %100 137 M314A X -1.068 -1.068 0 %100 138 M314A Z .617 617 0 %100 139 M315A X -3.645 -3.645 0 %100 140 M315A Z 2.104 2.104 0 %100 141 M316A X -3.607 -3.607 0 %100 142 M316A Z 2.082 2.082 0 %100 143 M317A X -3.646 -3.646 0 %100 144 M317A Z 2.105 2.105 0 %100 144 M318A X -3.607 -3.607 0 %100 146 M318A X -3.607 -3.607 0 %100 147 M319A X -4.228 -4.228 0 %100	135	M313A	X	-1.073	-1.073	0	%100
137 M314A X -1.068 -1.068 0 %100 138 M314A Z .617 .617 0 %100 139 M315A X -3.645 0 %100 140 M315A Z 2.104 2.104 0 %100 141 M316A X -3.607 -3.607 0 %100 142 M316A X -3.646 -3.646 0 %100 143 M317A X -3.646 -3.646 0 %100 144 M317A Z 2.105 2.105 0 %100 145 M318A X -3.607 -3.607 0 %100 145 M318A X -3.607 -3.607 0 %100 146 M318A Z 2.082 2.082 0 %100 147 M319A X -4.228 -4.228 0 %100 148 </td <td></td> <td>M313A</td> <td></td> <td></td> <td></td> <td>0</td> <td>%100</td>		M313A				0	%100
138 M314A Z .617 .617 0 %100 139 M315A X -3.645 -3.645 0 %100 140 M315A Z 2.104 2.104 0 %100 141 M316A X -3.607 -3.607 0 %100 142 M316A Z 2.082 2.082 0 %100 143 M317A X -3.646 -3.646 0 %100 144 M317A X -3.646 -3.607 0 %100 144 M317A X -3.607 -3.607 0 %100 145 M318A X -3.607 -3.607 0 %100 145 M318A Z 2.082 2.082 0 %100 146 M318A Z 2.082 2.082 0 %100 147 M319A X 4.228 4.228 0 %100 <t< td=""><td></td><td></td><td>X</td><td></td><td></td><td>0</td><td></td></t<>			X			0	
139 M315A X -3.645 -3.645 0 %100 140 M315A Z 2.104 2.104 0 %100 141 M316A X -3.607 -3.607 0 %100 142 M316A Z 2.082 2.082 0 %100 143 M317A X -3.646 -3.646 0 %100 144 M317A Z 2.105 2.105 0 %100 144 M317A Z 2.105 2.105 0 %100 145 M318A X -3.607 -3.607 0 %100 146 M318A Z 2.082 2.082 0 %100 147 M319A X -4.228 -4.228 0 %100 148 M319A Z 2.441 2.441 0 %100 148 M319A Z 2.441 2.441 0 %100 <t< td=""><td></td><td></td><td>Z</td><td></td><td></td><td></td><td></td></t<>			Z				
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164 M331 Z 1.998 1.998 0 %100 165 M332 X -3.483 -3.483 0 %100			X			0	
165 M332 X -3.483 -3.483 0 %100							
	166	M332	Z	2.011	2.011		%100

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	Member Label	Direction		.End Magnitude[lb/ft,F.	Start Location[ft,%]	End Location[ft,%]
167	M332A	X	-1.411	-1.411	0	%100
168	M332A	Z	.815	.815	0	%100
169	M333	X	-3.426	-3.426	0	%100
170	M333	Z	1.978	1.978	0	%100
171	M334	X	-3.465	-3.465	0	%100
172	M334	Z	2.001	2.001	0	%100
173	M335	X	-1.315	-1.315	0	%100
174	M335	Z	.759	.759	0	%100
175	M342	X	-3.072	-3.072	0	%100
176	M342	Z	1.774	1.774	0	%100
177	M343	X	-2.982	-2.982	0	%100
178	M343	Z	1.722	1.722	0	%100
179	M346	X	-7.151	-7.151	0	%100
180	M346	Z	4.129	4.129	0	%100
181	M347	X	-7.151	-7.151	0	%100
182	M347	Z	4.129	4.129	0	%100
183	M348	X	0	0	0	%100
184	M348	Z	0	0	0	%100
185	M349	X	0	0	0	%100
186	M349	Ž	0	0	0	%100
187	M350	X	0	0	0	%100
188	M350	Z	0	0	0	%100
189	M351	X	0	0	0	%100
190	M351	Z	0	0	0	%100
191	M352	X	0	0	0	%100 %100
192	M352	Z	0	0	0	%100 %100
193	M353	X	-1.788	-1.788	0	%100 %100
194	M353	Z	1.032	1.032	0	%100 %100
195	M354	X	-1.788	-1.788	0	%100 %100
196	M354	Z	1.032	1.032	0	%100 %100
197	M355	X	-5.685	-5.685	0	%100 %100
198	M355	Z	3.282	3.282	0	%100 %100
199	M356	X	-5.685	-5.685	0	%100 %100
200	M356	Z	3.282	3.282	0	%100 %100
201	M357	X	-5.685	-5.685	0	%100 %100
202	M357	Z	3.282	3.282	0	%100 %100
203	M358	X	-5.685	-5.685	0	%100 %100
204	M358	Z	3.282	3.282	0	%100 %100
205	M359	X				
206	M359	Z	-5.685 3.282	-5.685 3.282	0	%100 %100
207	M360		-1.788	-1.788	_	%100 %100
208	M360	Z	1.032	1.032	0	%100 %100
209	M361	X	-1.788	-1.788	0	%100 %100
	M361	Z			0	%100 %100
210			1.032	1.032		
211	M362	X Z	-5.685	-5.685	0	%100 %100
212	M362		3.282	3.282	0	%100 %100
213	M363	X	-5.685	-5.685	0	%100 %100
214	M363	Z	3.282	3.282	0	%100 %100
215	M364	X	-5.685	-5.685	0	%100
216	M364	Z	3.282	3.282	0	%100
217	M365	X	-5.685	-5.685	0	%100
218	M365	Z	3.282	3.282	0	%100
219	M366	X	-5.685	-5.685	0	%100
220	M366	Z	3.282	3.282	0	%100
221	MP1A	X	-10.821	-10.821	0	%100
222	MP1A	Z	6.247	6.247	0	%100
223	MP2A	X	-10.821	-10.821	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
224	MP2A	Z	6.247	6.247	0	%100
225	MP4A	X	-10.821	-10.821	0	%100
226	MP4A	Z	6.247	6.247	0	%100
227	MP5A	X	-10.821	-10.821	0	%100
228	MP5A	Z	6.247	6.247	0	%100
229	M343A	X	-2.705	-2.705	0	%100
230	M343A	Z	1.562	1.562	0	%100
231	MP1C	X	-10.821	-10.821	0	%100
232	MP1C	Z	6.247	6.247	0	%100
233	MP2C	X	-10.821	-10.821	0	%100 %100
234	MP2C	Z	6.247	6.247	0	%100 %100
235	MP3C	X	-10.821	-10.821	0	%100 %100
236	MP3C	Z	6.247	6.247	0	%100 %100
	MP4C	X				
237		Z	-10.821	-10.821	0	%100
238	MP4C		6.247	6.247	0	%100
239	M357 1	X	-10.821	-10.821	0	%100
240	M357_1	Z	6.247	6.247	0	%100
241	MP1B	X	-10.821	-10.821	0	%100
242	MP1B	Z	6.247	6.247	0	%100
243	MP2B	X	-10.821	-10.821	0	%100
244	MP2B	Z	6.247	6.247	0	%100
245	MP3B	X	-10.821	-10.821	0	%100
246	MP3B	Z	6.247	6.247	0	%100
247	MP4B	X	-10.821	-10.821	0	%100
248	MP4B	Z	6.247	6.247	0	%100
249	M371	X	-2.705	-2.705	0	%100
250	M371	Z	1.562	1.562	0	%100
251	M382	X	-10.61	-10.61	0	%100
252	M382	Z	6.126	6.126	0	%100
253	M389	X	-2.653	-2.653	0	%100
254	M389	Z	1.531	1.531	0	%100
255	M396	X	-2.652	-2.652	0	%100
256	M396	Z	1.531	1.531	0	%100
257	MP3A	X	-10.821	-10.821	0	%100
258	MP3A	Z	6.247	6.247	0	%100
259	M659	X	0	0	0	%100
260	M659	Z	0	0	0	%100
261	M660	X	0	0	0	%100
262	M660	Z	0	0	0	%100 %100
263	M661	X	0	0	0	%100 %100
264	M661	Z	0	0	0	%100 %100
265	M662	X	-1.048	-1.048	0	%100 %100
266	M662	Z	.605	.605	0	%100 %100
267	M663	X	983	983	0	%100 %100
268	M663	Z	.568	.568	0	%100 %100
269	M664	X	-1.026	-1.026	0	%100 %100
270	M664	Z	.592	.592	0	%100 %100
271	M665	X	0	0	0	%100
272	M665	Z	0	0	0	%100 %400
273	M666	X	0	0	0	%100
274	M666	Z	0	0	0	%100
275	M667	X	0	0	0	%100
276	M667	Z	0	0	0	%100
277	M668	X	098	098	0	%100
278	M668	Z	.057	.057	0	%100
279	M669	X	092	092	0	%100
280	M669	Z	.053	.053	0	%100

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	Member Label	Direction		End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
281	M670	X	098	098	0	%100
282	M670	Z	.057	.057	0	%100
283	M671	X	-2.352	-2.352	0	%100
284	M671	Z	1.358	1.358	0	%100
285	M672	X	-1.302	-1.302	0	%100
286	M672	Z	.752	.752	0	%100
287	M673	X	-1.185	-1.185	0	%100
288	M673	Z	.684	.684	0	%100
289	M674	X	-2.275	-2.275	0	%100
290	M674	Z	1.313	1.313	0	%100 %100
291	M675	X	-1.053	-1.053	0	%100 %100
292	M675	Z	.608	.608	0	%100 %100
293	M676	X	-2.104	-2.104	0	%100 %100
		Z	1.215	1.215	0	
294	M676					%100 %100
295	M677	X	944	944	0	%100
296	M677	Z	.545	.545	0	%100
297	M678	X	-2.518	-2.518	0	%100
298	M678	Z	1.454	1.454	0	%100
299	M679	X	817	817	0	%100
300	M679	Z	.472	.472	0	%100
301	M680	X	-1.836	-1.836	0	%100
302	M680	Z	1.06	1.06	0	%100
303	M681	X	692	692	0	%100
304	M681	Z	.399	.399	0	%100
305	M682	X	-3.896	-3.896	0	%100
306	M682	Z	2.25	2.25	0	%100
307	M683	X	566	566	0	%100
308	M683	Z	.327	.327	0	%100
309	M684	X	-1.646	-1.646	0	%100
310	M684	Z	.95	.95	0	%100
311	M685	X	-1.555	-1.555	0	%100
312	M685	Z	.898	.898	0	%100
313	M686	X	0	0	0	%100
314	M686	Z	0	0	0	%100 %100
315	M687	X	0	0	0	%100 %100
316	M687	Z	0	0	0	%100 %100
317	M688	X	0	0	0	%100 %100
	M688	Z		0	0	%100 %100
318			0			
319	M689	X Z	0	0	0	%100 %100
320	M689		0	0	0	%100 %100
321	M690	X	0	0	0	%100 %100
322	M690	Z	0	0	0	%100
323	M691	X	0	0	0	%100
324	M691	Z	0	0	0	%100
325	M692	X	-1.065	-1.065	0	%100
326	M692	Z	.615	.615	0	%100
327	M693	X	-4.752	-4.752	0	%100
328	M693	Z	2.743	2.743	0	%100
329	M694	X	-1.116	-1.116	0	%100
330	M694	Z	.644	.644	0	%100
331	M695	X	-4.752	-4.752	0	%100
332	M695	Z	2.743	2.743	0	%100
333	M696	X	0	0	0	%100
334	M696	Z	0	0	0	%100
335	M697	X	0	0	0	%100
336	M697	Z	0	0	0	%100
337	M702	X	-1.029	-1.029	0	%100

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: 469950-VZW_MT_LO_H

Apr 27, 2022 1:34 PM Checked By:__

	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
338	M702	Z	.594	.594	0	%100
339	M703	X	0	0	0	%100
340	M703	Z	0	0	0	%100
341	M704	X	0	0	0	%100
342	M704	Z	0	0	0	%100
343	M705	X	098	098	0	%100
344	M705	Z	.057	.057	0	%100
345	M706	X	0	0	0	%100
346	M706	Z	0	0	0	%100
347	M707	X	0	0	0	%100
348	M707	Z	0	0	0	%100
349	M708	X	096	096	0	%100
350	M708	Z	.055	.055	0	%100
351	M709	X	-1.025	-1.025	0	%100
352	M709	Z	.592	.592	0	%100 %100
353	M710	X	502	502	0	%100 %100
354	M710	Z	.29	.29	0	%100 %100
355	M711	X	253	253	0	%100 %100
356	M711	Z	.146	.146	0	%100 %100
357	M730	X	-1.441	-1.441	0	%100 %100
358	M730	Z	.832	.832	0	%100 %100
359	M731	X	-1.411	-1.411	0	%100 %100
360	M731	Z	.815	.815	0	%100 %100
361	M732	X	-1.411	-1.411	0	%100 %100
362	M732	Z	.815	.815	0	%100 %100
		X				
363	M733	Z	-1.345 .777	-1.345	0	%100 %100
364	M733			.777	0	%100 %100
365	M734	X Z	-1.304	-1.304	0	%100
366	M734		.753	.753	0	%100
367	M735	X	-1.315	-1.315	0	%100
368	M735	Z	.759	.759	0	%100
369	M736	X	-3.707	-3.707	0	%100
370	M736	Z	2.14	2.14	0	%100
371	M737	X	-3.354	-3.354	0	%100
372	M737	Z	1.936	1.936	0	%100
373	M738	X	-3.42	-3.42	0	%100
374	M738	Z	1.975	1.975	0	%100
375	M739	X	-3.752	-3.752	0	%100
376	M739	Z	2.166	2.166	0	%100
377	M740	X	-3.395	-3.395	0	%100
378	M740	Z	1.96	1.96	0	%100
379	M741	X	-3.457	-3.457	0	%100
380	M741	Z	1.996	1.996	0	%100
381	M742	X	-4.152	-4.152	0	%100
382	M742	Z	2.397	2.397	0	%100
383	M743	X	-3.148	-3.148	0	%100
384	M743	Z	1.818	1.818	0	%100
385	M744	X	-3.994	-3.994	0	%100
386	M744	Z	2.306	2.306	0	%100
387	M745	X	-3.99	-3.99	0	%100
388	M745	Z	2.304	2.304	0	%100
389	M746	X	-3.828	-3.828	0	%100
390	M746	Z	2.21	2.21	0	%100
391	M747	X	-3.819	-3.819	0	%100
392	M747	Z	2.205	2.205	0	%100
393	M748	X	-3.664	-3.664	0	%100
394	M748	Z	2.115	2.115	0	%100

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: 469950-VZW_MT_LO_H

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	Member Label	Direction		End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
395	M749	X	-2.518	-2.518	0	%100
396	M749	Z	1.454	1.454	0	%100
397	M750	X	-3.509	-3.509	0	%100
398	M750	Z	2.026	2.026	0	%100
399	M751	X	-3.484	-3.484	0	%100
400	M751	Z	2.012	2.012	0	%100
401	M752	X	-3.346	-3.346	0	%100
402	M752	Z	1.932	1.932	0	%100
403	M753	X	-2.274	-2.274	0	%100
404	M753	Z	1.313	1.313	0	%100
405	M754	X	-3.201	-3.201	0	%100
406	M754	Z	1.848	1.848	0	%100
407	M755	X	-3.247	-3.247	0	%100 %100
408	M755	Z	1.875	1.875	0	%100 %100
409	M756	X	-3.212	-3.212	0	%100 %100
410	M756	Z	1.854	1.854	0	%100 %100
411	M757	X	-1.073	-1.073	0	%100 %100
412	M757	Z	.62	.62	0	%100 %100
413	M758	X	-1.068	-1.068	0	%100 %100
414	M758	Z	.617	.617	0	%100 %100
414	M759	X	-3.645	-3.645	0	%100 %100
416	M759	Z	2.104	2.104	0	
			-3.607			%100 %100
417	M760	X Z		-3.607	0	%100 %100
418	M760		2.082	2.082	0	%100
419	M761	X	-3.646	-3.646	0	%100
420	M761	Z	2.105	2.105	0	%100
421	M762	X	-3.607	-3.607	0	%100
422	M762	Z	2.082	2.082	0	%100
423	M763	X	-4.228	-4.228	0	%100
424	M763	Z	2.441	2.441	0	%100
425	M764	X	-2.952	-2.952	0	%100
426	M764	Z	1.704	1.704	0	%100
427	M765	X	-4.213	-4.213	0	%100
428	M765	Z	2.432	2.432	0	%100
429	M766	X	-2.952	-2.952	0	%100
430	M766	Z	1.704	1.704	0	%100
431	M767	X	-1.431	-1.431	0	%100
432	M767	Z	.826	.826	0	%100
433	M768	X	-1.424	-1.424	0	%100
434	M768	Z	.822	.822	0	%100
435	M773	X	-1.316	-1.316	0	%100
436	M773	Z	.76	.76	0	%100
437	M774	X	-1.411	-1.411	0	%100
438	M774	Z	.815	.815	0	%100
439	<u>M775</u>	X	-3.46	-3.46	0	%100
440	M775	Z	1.998	1.998	0	%100
441	M776	X	-3.483	-3.483	0	%100
442	M776	Z	2.011	2.011	0	%100
443	M777	X	-1.411	-1.411	0	%100
444	M777	Z	.815	.815	0	%100
445	M778	X	-3.426	-3.426	0	%100
446	M778	Z	1.978	1.978	0	%100
447	M779	X	-3.465	-3.465	0	%100
448	M779	Z	2.001	2.001	0	%100
449	M780	X	-1.315	-1.315	0	%100
450	M780	Z	.759	.759	0	%100
451	M781	X	-3.072	-3.072	0	%100

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: 469950-VZW_MT_LO_H

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Member Distributed Loads (BLC 49 : Structure Wo (240 Deg)) (Continued)

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
452	M781	Z	1.774	1.774	0	%100
453	M782	X	-2.982	-2.982	0	%100
454	M782	Z	1.722	1.722	0	%100
455	M418	X	-10.821	-10.821	0	%100
456	M418	Z	6.247	6.247	0	%100
457	M419A	X	-2.705	-2.705	0	%100
458	M419A	Z	1.562	1.562	0	%100

	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
1	M45A	X	-15.766	-15.766	0	%100
2	M45A	Z	0	0	0	%100
3	M68	X	-1.132	-1.132	0	%100
4	M68	Z	0	0	0	%100
5	M74B	X	-16.132	-16.132	0	%100
6	M74B	Z	0	0	0	%100
7	M75B	X	-4.033	-4.033	0	%100
8	M75B	Z	0	0	0	%100
9	M54	X	-2.747	-2.747	0	%100
10	M54	Z	0	0	0	%100
11	M66	X	-3.162	-3.162	0	%100
12	M66	Z	0	0	0	%100
13	M74C	X	-3.358	-3.358	0	%100
14	M74C	Z	0	0	0	%100
15	M31	X	-9.329	-9.329	0	%100
16	M31	Z	0	0	0	%100
17	M33	X	-8.652	-8.652	0	%100
18	M33	Z	0	0	0	%100
19	M34A	X	-7.869	-7.869	0	%100
20	M34A	Z	0	0	0	%100
21	M60	X	-9.329	-9.329	0	%100
22	M60	Z	0	0	0	%100
23	M61	X	-8.652	-8.652	0	%100
24	M61	Z	0	0	0	%100
25	M62	X	-7.869	-7.869	0	%100
26	M62	Z	0	0	0	%100
27	M73	X	-8.448	-8.448	0	%100
28	M73	Ž	0	0	0	%100
29	M74	X	-8.448	-8.448	0	%100
30	M74	Z	0	0	0	%100
31	M75	X	-4.033	-4.033	0	%100
32	M75	Z	0	0	0	%100
33	M76	X	-4.033	-4.033	0	%100
34	M76	Z	0	0	0	%100
35	M77	X	-10.99	-10.99	0	%100
36	M77	Z	0	0	0	%100 %100
37	M78	X	-13.037	-13.037	0	%100 %100
38	M78	Z	0	0	0	%100
39	M79	X	-13.037	-13.037	0	%100 %100
40	M79	Z	0	0	0	%100 %100
41	M80	X	0	0	0	%100 %100
42	M80	Z	0	0	0	%100 %100
43	M81	X	0	0	0	%100 %100
44	M81	Z	0	0	0	%100 %100
45	M82	X	0	0	0	%100 %100
46	M82	Z	0	0	0	%100 %100
40	IVIOZ		U	U	U	70 100

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: 469950-VZW_MT_LO_H

Apr 27, 2022 1:34 PM Checked By:_

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F.	Start Location[ft,%]	End Location[ft,%]
47	M83	X	0	0	0	%100
48	M83	Z	0	0	0	%100
49	M84	X	0	0	0	%100
50	M84	Z	0	0	0	%100
51	M85	X	0	0	0	%100
52	M85	Z	0	0	0	%100
53	M122	X	-1.132	-1.132	0	%100
54	M122	Z	0	0	0	%100
55	M123	X	-15.766	-15.766	0	%100
56	M123	Z	0	0	0	%100
57	M124	X	-4.033	-4.033	0	%100
58	M124	Z	0	0	0	%100
59	M125	X	-16.132	-16.132	0	%100
60	M125	Z	0	0	0	%100
61	M126	X	-2.747	-2.747	0	%100
62	M126	Z	0	0	0	%100
63	M127	X	-3.358	-3.358	0	%100
64	M127	Z	0.000	0.000	0	%100 %100
65	M128	X	-3.162	-3.162	0	%100 %100
66	M128	Z	0	0	0	%100 %100
67	M129	X	-9.329	-9.329	0	%100 %100
68	M129	Z	-9.329	-9.329	0	%100 %100
69	M130	X	-8.652	-8.652	0	%100 %100
70	M130	Ž	-8.652	-0.052	0	%100 %100
71	M131	X	-7.869	-7.869	0	%100 %100
72	M131	Z	-7.009	-7.809	0	
			*			%100
73	M132	X	-9.329	-9.329	0	%100
74	M132	Z	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	0	%100
75	M133	X	-8.652	-8.652	0	%100
76	M133	Z	7,000	7,000	0	%100
77	M134	X	-7.869	-7.869	0	%100
78	M134	Z	0	0	0	%100
79	M182	X	0	0	0	%100
80	M182	Z	0	0	0	%100
81	M283	X	-2.219	-2.219	0	%100
82	M283	Z	0	0	0	%100
83	M284	X	-2.173	-2.173	0	%100
84	M284	Z	0	0	0	%100
85	M285	X	-2.173	-2.173	0	%100
86	M285	Z	0	0	0	%100
87	M286	X	-1.668	-1.668	0	%100
88	M286	Z	0	0	0	%100
89	M287	X	-1.63	-1.63	0	%100
90	M287	Z	0	0	0	%100
91	M288	X	-1.63	-1.63	0	%100
92	M288	Z	0	0	0	%100
93	M289	X	-5.707	-5.707	0	%100
94	M289	Z	0	0	0	%100
95	M290	X	-5.164	-5.164	0	%100
96	M290	Z	0	0	0	%100
97	M291	X	-5.266	-5.266	0	%100
98	M291	Z	0	0	0	%100
99	M292	X	-5.739	-5.739	0	%100
100	M292	Z	0	0	0	%100
101	M293	X	-5.191	-5.191	0	%100
102	M293	Z	0	0	0	%100
103	M294	X	-5.284	-5.284	0	%100

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: 469950-VZW_MT_LO_H

Apr 27, 2022 1:34 PM Checked By:___

	Member Label	Direction	Start Magnitude(lb/ft	.End Magnitude[lb/ft,F.		End Location[ft,%]
104	M294	Z	0	0	0	%100
105	M295	X	-5.487	-5.487	0	%100
106	M295	Z	0	0	0	%100
107	M296	X	-4.346	-4.346	0	%100
108	M296	Z	0	0	0	%100
109	M297	X	-5.693	-5.693	0	%100
110	M297	Z	0	0	0	%100
111	M298	X	-5.267	-5.267	0	%100
112	M298	Z	0	0	0	%100
113	M299	X	-5.488	-5.488	0	%100
114	M299	Z	0	0	0	%100
115	M300	X	-1.901	-1.901	0	%100
116	M300	Z	0	0	0	%100
117	M301	X	-5.278	-5.278	0	%100
118	M301	Z	0	0	0	%100
119	M302	X	-6.03	-6.03	0	%100
120	M302	Z	0	0	0	%100
121	M303	X	-5.088	-5.088	0	%100
122	M303	Z	0	0	0	%100
123	M304	X	-1.747	-1.747	0	%100
124	M304	Z	0	0	0	%100
125	M305	X	-4.885	-4.885	0	%100
126	M305	Z	0	0	0	%100
127	M306	X	-5.337	-5.337	0	%100
128	M306	Z	0	0	0	%100
129	M307A	X	-4.711	-4.711	0	%100
130	M307A	Z	0	0	0	%100
131	M308A	X	-4.366	-4.366	0	%100
132	M308A	Z	0	0	0	%100
133	M310A	X	-4.346	-4.346	0	%100
134	M310A	Z	0	0	0	%100
135	M313A	X	-1.652	-1.652	0	%100
136	M313A	Z	0	0	0	%100
137	M314A	X	-1.645	-1.645	0	%100
138	M314A	Z	0	0	0	%100
139	M315A	X	-5.612	-5.612	0	%100
140	M315A	Z	0	0	0	%100
141	M316A	X	-5.553	-5.553	0	%100
142	M316A	Z	0	0	0	%100
143	M317A	X	-5.614	-5.614	0	%100
144	M317A	Z	0	0	0	%100
145	M318A	X	-5.553	-5.553	0	%100
146	M318A	Z	0	0	0	%100 %100
147	M319A	X	-6.1	-6.1	0	%100
148	M319A	Z	7 242	7 242	0	%100
149	M320A	X	-7.243	-7.243	0	%100
150	M320A	Z	0	0	0	%100 %100
151	M321A	X	-6.057	-6.057	0	%100 %100
152	M321A	Z	7 242	7 242	0	%100 %100
153	M322A	X Z	-7.243 0	-7.243	0	%100 %100
154	M322A		-2.203	-2.203		%100 %100
155	M323	X Z			0	%100 %100
156	M323		2 102	-2.193	0	%100 %100
157	M324 M324	X Z	-2.193	-2.193 0	0	%100 %100
158 159	M329	X	-1.63	-1.63		%100 %100
160	M329	Z	_	-1.63	0	%100 %100
100	IVIOZU		0	U	U	70 TUU

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469950-VZW_MT_LO_H

Apr 27, 2022 1:34 PM Checked By:_

wemb	<u>er Distributed Lo</u>	aus (BLC 30	<i>) : Structure wo</i>	(270 Deg)) (Co	munuea)	
	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
161	M330	X	-2.173	-2.173	0	%100
162	M330	Z	0	0	0	%100
163	M331	X	-5.327	-5.327	0	%100
164	M331	Z	0	0	0	%100
165	M332	X	-5.324	-5.324	0	%100
166	M332	Z	0	0	0	%100
167	M332A	X	-2.173	-2.173	0	%100
168	M332A	Z	0	0	0	%100
169	M333	X	-5.275	-5.275	0	%100
170	M333	Z	0	0	0	%100
171	M334	X	-5.298	-5.298	0	%100
172	M334	Z	0	0	0	%100
173	M335	X	-1.63	-1.63	0	%100
174	M335	Z	0	0	0	%100
175	M342	X	-4.536	-4.536	0	%100
176	M342	Z	0	0	0	%100
177	M343	X	-4.494	-4.494	0	%100
178	M343	Z	0	0	0	%100
179	M346	X	-6.193	-6.193	0	%100
180	M346	Z	0	0	0	%100
181	M347	X	-6.193	-6.193	0	%100
182	M347	Z	0	0	0	%100
183	M348	X	-2.188	-2.188	0	%100
184	M348	Z	0	0	0	%100
185	M349	X	-2.188	-2.188	0	%100
186	M349	Z	0	0	0	%100
187	M350	X	-2.188	-2.188	0	%100
188	M350	Z	0	0	0	%100
189	M351	X	-2.188	-2.188	0	%100
190	M351	Z	0	0	0	%100
191	M352	X	-2.188	-2.188	0	%100
192	M352	Z	0	0	0	%100
193	M353	X	-6.193	-6.193	0	%100
194	M353	Z	0	0	0	%100
195	M354	X	-6.193	-6.193	0	%100
196	M354	Z	0	0	0	%100
197	M355	X	-2.188	-2.188	0	%100
198	M355	Z	0	0	0	%100
199	M356	X	-2.188	-2.188	0	%100
200	M356	Z	0	0	0	%100 %100
201	M357	X	-2.188	-2.188	0	%100
202	M357	Z	0	0	0	%100 %100
203	M358	X	-2.188	-2.188	0	%100 %100
204	M358	Z	0	0	0	%100
205	M359	X	-2.188	-2.188	0	%100 %100
206	M359	Z	0	0	0	%100
207	M360	X	0	0	0	%100 %100
208	M360	Z	0	0	0	%100 %100
209	M361	X	0	0	0	%100 %100
210	M361	Z	Ö	0	0	%100 %100
211	M362	X	-8.752	-8.752	0	%100 %100
212	M362	Z	0	0	0	%100 %100
213	M363	X	-8.752	-8.752	0	%100 %100
214	M363	Z	0	0	0	%100 %100
215	M364	X	-8.752	-8.752	0	%100 %100
216	M364	Z	0	0	0	%100 %100
217	M365	X	-8.752	-8.752	0	%100 %100
411	เขเงบบ	^	-0.702	-0.702	U	/0 100

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: 469950-VZW_MT_LO_H

Apr 27, 2022 1:34 PM Checked By:_

	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
218	M365	Z	0	0	0	%100
219	M366	X	-8.752	-8.752	0	%100
220	M366	Z	0	0	0	%100
221	MP1A	X	-12.495	-12.495	0	%100
222	MP1A	Z	0	0	0	%100
223	MP2A	X	-12.495	-12.495	0	%100
224	MP2A	Z	0	0	0	%100
225	MP4A	X	-12.495	-12.495	0	%100
226	MP4A	Z	0	0	0	%100
227	MP5A	X	-12.495	-12.495	0	%100 %100
228	MP5A	Z	0	0	0	%100 %100
229	M343A	X	0	0	0	%100 %100
230	M343A	Z	0	0	0	%100 %100
		X	*			
231	MP1C		-12.495	-12.495	0	%100
232	MP1C	Z	0	0	0	%100
233	MP2C	X	-12.495	-12.495	0	%100
234	MP2C	Z	0	0	0	%100
235	MP3C	X	-12.495	-12.495	0	%100
236	MP3C	Z	0	0	0	%100
237	MP4C	X	-12.495	-12.495	0	%100
238	MP4C	Z	0	0	0	%100
239	M357 1	X	-9.371	-9.371	0	%100
240	M357_1	Z	0	0	0	%100
241	MP1B	X	-12.495	-12.495	0	%100
242	MP1B	Z	0	0	0	%100
243	MP2B	X	-12.495	-12.495	0	%100
244	MP2B	Z	0	0	0	%100
245	MP3B	X	-12.495	-12.495	0	%100
246	MP3B	Z	0	0	0	%100
247	MP4B	X	-12.495	-12.495	0	%100
248	MP4B	Z	0	0	0	%100
249	M371	X	-9.371	-9.371	0	%100
250	M371	Z	0.07 1	0	0	%100
251	M382	X	-9.188	-9.188	0	%100 %100
252	M382	Z	0	0	0	%100 %100
253	M389	X	-9.189	-9.189	0	%100 %100
254	M389	Z	-9.169	-9.169	0	%100 %100
255			0	0		%100 %100
	M396	X Z			0	
256	M396		0	0	0	%100 %100
257	MP3A	X	-12.495	-12.495	0	%100 %100
258	MP3A	Z	0	0	0	%100 %100
259	M659	X	555	555	0	%100
260	M659	Z	0	0	0	%100
261	M660	X	543	543	0	%100
262	M660	Z	0	0	0	%100
263	M661	X	543	543	0	%100
264	M661	Z	0	0	0	%100
265	M662	X	-1.324	-1.324	0	%100
266	M662	Z	0	0	0	%100
267	M663	X	-1.259	-1.259	0	%100
268	M663	Z	0	0	0	%100
269	M664	X	-1.296	-1.296	0	%100
270	M664	Z	0	0	0	%100
271	M665	X	-1.427	-1.427	0	%100
272	M665	Z	0	0	0	%100
273	M666	X	-1.291	-1.291	0	%100
274	M666	Z	0	0	0	%100
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	Member Label	Direction		End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
275	M667	X	-1.316	-1.316	0	%100
276	M667	Z	0	0	0	%100
277	M668	X	-1.52	-1.52	0	%100
278	M668	Z	0	0	0	%100
279	M669	X	-1.377	-1.377	0	%100
280	M669	Z	0	0	0	%100
281	M670	X	-1.406	-1.406	0	%100
282	M670	Z	0	0	0	%100
283	M671	X	-3.409	-3.409	0	%100
284	M671	Z	0	0	0	%100
285	M672	X	-2.214	-2.214	0	%100
286	M672	Z	0	0	0	%100
287	M673	X	-2.45	-2.45	0	%100 %100
288	M673	Z	0	0	0	%100 %100
289	M674	X	-3.287	-3.287	0	%100 %100
290	M674	Z	0	0	0	%100 %100
291	M675	X	-2.284	-2.284	0	%100 %100
292	M675	Z	-2.204	0	0	%100 %100
293	M676	X	-3.09	-3.09	0	%100 %100
294	M676	Ž		-3.09	0	
294	M677	X	-2.137	-2.137	0	%100 %100
296	M677	Z	0	0	0	%100 %100
297	M678	X Z	-2.261	-2.261	0	%100 %100
298	M678		0	0	0	%100
299	M679	X	-1.98	-1.98	0	%100
300	M679	Z	0	0 755	0	%100
301	M680	X	-2.755	-2.755	0	%100
302	M680	Z	0	0	0	%100
303	M681	X	-1.82	-1.82	0	%100
304	M681	Z	0	0	0	%100
305	M682	X	-3.875	-3.875	0	%100
306	M682	Z	0	0	0	%100
307	M683	X	-1.668	-1.668	0	%100
308	M683	Z	0	0	0	%100
309	M684	X	-2.517	-2.517	0	%100
310	M684	Z	0	0	0	%100
311	M685	X	-2.433	-2.433	0	%100
312	M685	Z	0	0	0	%100
313	M686	X	413	413	0	%100
314	M686	Z	0	0	0	%100
315	M687	X	411	411	0	%100
316	M687	Z	0	0	0	%100
317	M688	X	-1.403	-1.403	0	%100
318	M688	Z	0	0	0	%100
319	M689	X	-1.388	-1.388	0	%100
320	M689	Z	0	0	0	%100
321	M690	X	-1.403	-1.403	0	%100
322	M690	Z	0	0	0	%100
323	M691	X	-1.388	-1.388	0	%100
324	M691	Z	0	0	0	%100
325	M692	X	-2.448	-2.448	0	%100
326	M692	Z	0	0	0	%100
327	M693	X	-4.794	-4.794	0	%100
328	M693	Z	0	0	0	%100
329	M694	X	-2.48	-2.48	0	%100
330	M694	Z	0	0	0	%100
331	M695	X	-4.794	-4.794	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
332	M695	Z	0	0	0	%100
333	M696	X	551	551	0	%100
334	M696	Z	0	0	0	%100
335	M697	X	548	548	0	%100
336	M697	Z	0	0	0	%100
337	M702	X	-1.298	-1.298	0	%100
338	M702	Z	0	0	0	%100
339	M703	X	543	543	0	%100
340	M703	Z	0	0	0	%100
341	M704	X	-1.332	-1.332	0	%100 %100
342	M704	Z	0	0	0	%100 %100
343	M705	X	-1.416	-1.416	0	%100 %100
344	M705	Z	-1.410	-1.410	0	%100 %100
	M706	X	543	543		
345	M706	Z	545	543	0	%100 %100
				*		
347	M707	X	-1.319	-1.319	0	%100 %100
348	M707	Z	1 400	0	0	%100 %100
349	M708	X	-1.408	-1.408	0	%100
350	M708	Z	0	0	0	%100
351	M709	X	-1.295	-1.295	0	%100
352	M709	Z	0	0	0	%100
353	<u>M710</u>	X	-1.569	-1.569	0	%100
354	M710	Z	0	0	0	%100
355	M711	X	-1.342	-1.342	0	%100
356	M711	Z	0	0	0	%100
357	M730	X	555	555	0	%100
358	M730	Z	0	0	0	%100
359	M731	X	543	543	0	%100
360	M731	Z	0	0	0	%100
361	M732	X	543	543	0	%100
362	M732	Z	0	0	0	%100
363	M733	X	-1.324	-1.324	0	%100
364	M733	Z	0	0	0	%100
365	M734	X	-1.259	-1.259	0	%100
366	M734	Z	0	0	0	%100
367	M735	X	-1.296	-1.296	0	%100
368	M735	Z	0	0	0	%100
369	M736	X	-1.427	-1.427	0	%100
370	M736	Z	0	0	0	%100
371	M737	X	-1.291	-1.291	0	%100
372	M737	Z	0	0	0	%100
373	M738	X	-1.316	-1.316	0	%100 %100
374	M738	Z	0	0	0	%100 %100
375	M739	X	-1.52	-1.52	0	%100 %100
376	M739	Z	0	0	0	%100 %100
377	M740	X	-1.377	-1.377	0	%100 %100
378	M740	Z	0	0	0	%100 %100
379	M741	X	-1.406	-1.406	0	%100 %100
380	M741	Z	-1.400	-1.400	0	%100 %100
381	M742	X	-3.409	-3.409	0	%100 %100
382	M742	Z	-3.409	-3.409	0	%100 %100
383	M743		-2.214	-2.214	0	%100 %100
		X Z				
384	M743		0	0	0	%100 %100
385	M744	X	-2.45	-2.45	0	%100 %100
386	M744	Z	0	0	0	%100 %100
387	M745	X	-3.287	-3.287	0	%100
388	M745	Z	0	0	0	%100

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	Member Label	Direction		End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
389	M746	X	-2.284	-2.284	0	%100
390	M746	Z	0	0	0	%100
391	M747	X	-3.09	-3.09	0	%100
392	M747	Z	0	0	0	%100
393	M748	X	-2.137	-2.137	0	%100
394	M748	Z	0	0	0	%100
395	M749	X	-4.2	-4.2	0	%100
396	M749	Z	0	0	0	%100
397	M750	X	-1.98	-1.98	0	%100
398	M750	Z	0	0	0	%100
399	M751	X	-2.754	-2.754	0	%100
400	M751	Z	0	0	0	%100 %100
401	M752	X	-1.82	-1.82	0	%100 %100
402	M752	Z	0	0	0	%100 %100
403	M753	X	-3.875	-3.875	0	%100 %100
404	M753	Z	-3.675	-3.873	0	%100 %100
405	M754		-1.668	-1.668		%100 %100
405		X Z			0	%100 %100
	M754		0 2 5 1 7	0 2 517		
407	M755	X Z	-2.517	-2.517	0	%100 %100
408	M755		0	0	0	%100
409	M756	X	-2.433	-2.433	0	%100
410	M756	Z	0	0	0	%100
411	M757	X	413	413	0	%100
412	M757	Z	0	0	0	%100
413	M758	X	411	411	0	%100
414	M758	Z	0	0	0	%100
415	M759	X	-1.403	-1.403	0	%100
416	M759	Z	0	0	0	%100
417	M760	X	-1.388	-1.388	0	%100
418	M760	Z	0	0	0	%100
419	M761	X	-1.403	-1.403	0	%100
420	M761	Z	0	0	0	%100
421	M762	X	-1.388	-1.388	0	%100
422	M762	Z	0	0	0	%100
423	M763	X	-2.448	-2.448	0	%100
424	M763	Z	0	0	0	%100
425	M764	X	-4.794	-4.794	0	%100
426	M764	Z	0	0	0	%100
427	M765	X	-2.48	-2.48	0	%100
428	M765	Z	0	0	0	%100
429	M766	X	-4.794	-4.794	0	%100
430	M766	Z	0	0	0	%100
431	M767	X	551	551	0	%100
432	M767	Z	0	0	0	%100
433	M768	X	548	548	0	%100
434	M768	Z	0	0	0	%100 %100
435	M773	X	-1.298	-1.298	0	%100 %100
436	M773	Z	0	0	0	%100 %100
437	M774	X	543	543	0	%100 %100
438	M774	Z	545	0	0	%100 %100
439	M775	X	-1.332	-1.332	0	%100 %100
440	M775	Z	-1.332	0	0	%100 %100
441	M776	X	-1.416	-1.416	0	%100 %100
		Z		-1.416		
442	M776		542		0	%100 %100
443	M777	X	543	543	0	%100 %100
444	M777	Z	0	0	0	%100
445	M778	X	-1.319	-1.319	0	%100

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Member Distributed Loads (BLC 50 : Structure Wo (270 Deg)) (Continued)

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
446	M778	Z	0	0	0	%100
447	M779	X	-1.408	-1.408	0	%100
448	M779	Z	0	0	0	%100
449	M780	X	-1.295	-1.295	0	%100
450	M780	Z	0	0	0	%100
451	M781	X	-1.569	-1.569	0	%100
452	M781	Z	0	0	0	%100
453	M782	X	-1.342	-1.342	0	%100
454	M782	Z	0	0	0	%100
455	M418	X	-9.371	-9.371	0	%100
456	M418	Z	0	0	0	%100
457	M419A	X	-9.371	-9.371	0	%100
458	M419A	Z	0	0	0	%100

Member Distributed Loads (BLC 51 : Structure Wo (300 Deg))

	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
1	M45A	X	-13.653	-13.653	0	%100
2	M45A	Z	-7.883	-7.883	0	%100
3	M68	X	98	98	0	%100
4	M68	Z	566	566	0	%100
5	M74B	X	-10.478	-10.478	0	%100
6	M74B	Z	-6.049	-6.049	0	%100
7	M75B	X	0	0	0	%100
8	M75B	Z	0	0	0	%100
9	M54	X	-7.138	-7.138	0	%100
10	M54	Z	-4.121	-4.121	0	%100
11	M66	X	-8.383	-8.383	0	%100
12	M66	Z	-4.84	-4.84	0	%100
13	M74C	X	-8.553	-8.553	0	%100
14	M74C	Z	-4.938	-4.938	0	%100
15	M31	X	-2.693	-2.693	0	%100
16	M31	Z	-1.555	-1.555	0	%100
17	M33	X	-2.498	-2.498	0	%100
18	M33	Z	-1.442	-1.442	0	%100
19	M34A	X	-2.272	-2.272	0	%100
20	M34A	Z	-1.312	-1.312	0	%100
21	M60	X	-2.693	-2.693	0	%100
22	M60	Z	-1.555	-1.555	0	%100
23	M61	X	-2.498	-2.498	0	%100
24	M61	Z	-1.442	-1.442	0	%100
25	M62	X	-2.272	-2.272	0	%100
26	M62	Z	-1.312	-1.312	0	%100
27	M73	X	98	98	0	%100
28	M73	Z	566	566	0	%100
29	M74	X	-13.653	-13.653	0	%100
30	M74	Z	-7.883	-7.883	0	%100
31	M75	X	0	0	0	%100
32	M75	Z	0	0	0	%100
33	M76	X	-10.478	-10.478	0	%100
34	M76	Z	-6.049	-6.049	0	%100
35	M77	X	-7.138	-7.138	0	%100
36	M77	Z	-4.121	-4.121	0	%100
37	M78	X	-8.553	-8.553	0	%100
38	M78	Z	-4.938	-4.938	0	%100 %100
39	M79	X	-8.383	-8.383	0	%100
40	M79	Z	-4.84	-4.84	0	%100 %100
		_			•	70.00



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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
41	M80	X	-2.693	-2.693	0	%100
42	M80	Z	-1.555	-1.555	0	%100
43	M81	X	-2.498	-2.498	0	%100
44	M81	Z	-1.442	-1.442	0	%100
45	M82	X	-2.272	-2.272	0	%100
46	M82	Z	-1.312	-1.312	0	%100
47	M83	X	-2.693	-2.693	0	%100
48	M83	Z	-1.555	-1.555	0	%100
49	M84	X	-2.498	-2.498	0	%100
50	M84	Z	-1.442	-1.442	0	%100
51	M85	X	-2.272	-2.272	0	%100
52	M85	Z	-1.312	-1.312	0	%100
53	M122	X	-7.318	-7.318	0	%100
54	M122	Z	-4.225	-4.225	0	%100
55	M123	X	-7.318	-7.318	0	%100
56	M123	Z	-4.225	-4.225	0	%100
57	M124	X	-10.478	-10.478	0	%100
58	M124	Z	-6.049	-6.049	0	%100
59	M125	X	-10.478	-10.478	0	%100
60	M125	Z	-6.049	-6.049	0	%100
61	M126	X	0	0	0	%100
62	M126	Z	0	0	0	%100
63	M127	X	000848	000848	0	%100
64	M127	Z	000489	000489	0	%100
65	M128	X	000848	000848	0	%100 %100
66	M128	Z	000489	000489	0	%100 %100
67	M129	X	-10.772	-10.772	0	%100 %100
68	M129	Z	-6.219	-6.219	0	%100 %100
69	M130	X	-9.991	-9.991	0	%100 %100
70	M130	Z	-5.768	-5.768	0	%100 %100
71	M131	X	-9.087	-9.087	0	%100 %100
72	M131	Z	-5.246	-5.246	0	%100 %100
73	M132	X	-10.772	-10.772	0	%100 %100
74	M132	Z	-6.219	-6.219	0	%100 %100
75	M133	X	-9.991	-9.991	0	%100 %100
76	M133	Z			0	%100 %100
			-5.768	-5.768		
77	M134	X	-9.087	-9.087	0	%100
78	M134	Z	-5.246	-5.246	0	%100
79	M182	X	-2.705	-2.705	0	%100
80	M182	Z	-1.562	-1.562	0	%100 %100
81	M283	X	-1.441	-1.441	0	%100 %100
82	M283	Z	832	832	0	%100 %100
83	M284	X	-1.411	-1.411	0	%100
84	M284	Z	815	815	0	%100
85	M285	X	-1.411	-1.411	0	%100
86	M285	Z	815	815	0	%100
87	M286	X	-1.345	-1.345	0	%100
88	M286	Z	777	777	0	%100
89	M287	X	-1.304	-1.304	0	%100
90	M287	Z	753	753	0	%100
91	M288	X	-1.315	-1.315	0	%100
92	M288	Z	759	759	0	%100
93	M289	X	-3.707	-3.707	0	%100
94	M289	Z	-2.14	-2.14	0	%100
95	M290	X	-3.354	-3.354	0	%100
96	M290	Z	-1.936	-1.936	0	%100
97	M291	X	-3.42	-3.42	0	%100

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99		Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
100	98	M291	Z	-1.975	-1.975	0	%100
101 M293	99	M292	X	-3.752	-3.752	0	%100
102	100	M292	Z	-2.166	-2.166	0	%100
102	101	M293	X	-3.395	-3.395	0	%100
103							
104							
105							
106							
107							
108							
109							
110							
111							
112							
113							
114							
115							
116							
117			7				
118 M301 Z -2.115 -2.115 0 %100 119 M302 X -4.31 -4.31 0 %100 120 M302 Z -2.488 -2.488 0 %100 121 M303 X -3.509 -3.509 0 %100 122 M304 X -2.359 -2.359 0 %100 123 M304 X -2.359 -2.359 0 %100 124 M304 Z -1.362 -1.362 0 %100 125 M305 X -3.346 -3.346 0 %100 126 M305 Z -1.932 -1.932 0 %100 127 M306 X -3.832 -3.832 0 %100 128 M306 Z -2.212 -2.212 0 %100 129 M307A X -3.201 -3.201 0 %100 <							
119							
120						-	
121 M303 X -3.509 0 %1100 122 M303 Z -2.026 -2.026 0 %1100 123 M304 X -2.359 -2.359 0 %100 124 M304 Z -1.362 -1.362 0 %100 125 M305 X -3.346 -3.346 0 %1100 126 M305 Z -1.932 -1.932 0 %100 127 M306 X -3.832 -3.832 0 %100 128 M306 Z -2.212 -2.212 0 %100 129 M307A X -3.201 -3.201 0 %100 130 M307A X -3.247 -3.247 0 %100 131 M308A X -1.875 -1.875 0 %100 132 M308A Z -1.875 -1.875 0 %100						·	
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146 M318A Z -2.082 -2.082 0 %100 147 M319A X -4.228 -4.228 0 %100 148 M319A Z -2.441 -2.441 0 %100 149 M320A X -5.15 -5.15 0 %100 150 M320A Z -2.973 -2.973 0 %100 151 M321A X -4.213 -4.213 0 %100 152 M321A Z -2.432 -2.432 0 %100 153 M322A X -5.15 -5.15 0 %100	145	M318A	X	-3.607	-3.607	0	%100
147 M319A X -4.228 -4.228 0 %100 148 M319A Z -2.441 -2.441 0 %100 149 M320A X -5.15 -5.15 0 %100 150 M320A Z -2.973 -2.973 0 %100 151 M321A X -4.213 -4.213 0 %100 152 M321A Z -2.432 -2.432 0 %100 153 M322A X -5.15 -5.15 0 %100			Z				
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153 M322A X -5.15 -5.15 0 %100							
	154	M322A	Z	-2.973	-2.973	0	%100

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469950-VZW_MT_LO_H

Apr 27, 2022 1:34 PM Checked By:__

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
155	M323	X	-1.431	-1.431	0	%100
156	M323	Z	826	826	0	%100
157	M324	X	-1.424	-1.424	0	%100
158	M324	Z	822	822	0	%100
159	M329	X	-1.316	-1.316	0	%100
160	M329	Z	76	76	0	%100
161	M330	X	-1.411	-1.411	0	%100
162	M330	Z	815	815	0	%100
163	M331	X	-3.46	-3.46	0	%100
164	M331	Z	-1.998	-1.998	0	%100 %100
165	M332	X	-3.483	-3.483	0	%100 %100
166	M332	Z	-2.011	-2.011	0	%100 %100
167	M332A	X	-1.411	-1.411	0	%100 %100
168	M332A	Z	815	815	0	%100 %100
169	M333	X	-3.426	-3.426	0	%100 %100
170	M333	Z	-1.978	-1.978	0	%100 %100
171	M334	X	-3.465	-3.465		%100 %100
172		Z			0	
	M334		-2.001	-2.001	0	%100
173	M335	X	-1.315	-1.315	0	%100
174	M335	Z	759	759	0	%100
175	M342	X	-3.072	-3.072	0	%100
176	M342	Z	-1.774	-1.774	0	%100
177	M343	X	-2.982	-2.982	0	%100
178	M343	Z	-1.722	-1.722	0	%100
179	M346	X	-1.788	-1.788	0	%100
180	M346	Z	-1.032	-1.032	0	%100
181	M347	X	-1.788	-1.788	0	%100
182	M347	Z	-1.032	-1.032	0	%100
183	M348	X	-5.685	-5.685	0	%100
184	M348	Z	-3.282	-3.282	0	%100
185	M349	X	-5.685	-5.685	0	%100
186	M349	Z	-3.282	-3.282	0	%100
187	M350	X	-5.685	-5.685	0	%100
188	M350	Z	-3.282	-3.282	0	%100
189	M351	X	-5.685	-5.685	0	%100
190	M351	Z	-3.282	-3.282	0	%100
191	M352	X	-5.685	-5.685	0	%100
192	M352	Z	-3.282	-3.282	0	%100
193	M353	X	-7.151	-7.151	0	%100 %100
194	M353	Z	-4.129	-4.129	0	%100
195	M354	X	-7.151	-7.151	0	%100 %100
196	M354	Z	-4.129	-4.129	0	%100 %100
197	M355	X	0	0	0	%100 %100
198	M355	Z	0	0	0	%100 %100
198	M356	X	0	0	0	%100 %100
200	M356	Z	0	0	0	%100 %100
			-	-		
201	M357	X Z	0	0	0	%100 %100
202	M357		0	0	0	%100 %100
203	M358	X	0	0	0	%100
204	M358	Z	0	0	0	%100
205	M359	X	0	0	0	%100
206	M359	Z	0	0	0	%100
207	M360	X	-1.788	-1.788	0	%100
208	M360	Z	-1.032	-1.032	0	%100
209	M361	X	-1.788	-1.788	0	%100
210	M361	Z	-1.032	-1.032	0	%100
211	M362	X	-5.685	-5.685	0	%100

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: 469950-VZW_MT_LO_H

Apr 27, 2022 1:34 PM Checked By:__

	Member Label	Direction	Start Magnitude(Ih/ft	End Magnitude[lb/ft,F	Start Location[ft %]	End Location[ft,%]
212	M362	Z	-3.282	-3.282	0	%100
213	M363	X	-5.685	-5.685	0	%100
214	M363	Z	-3.282	-3.282	0	%100
215	M364	X	-5.685	-5.685	0	%100
216	M364	Z	-3.282	-3.282	0	%100
217	M365	X	-5.685	-5.685	0	%100
218	M365	Z	-3.282	-3.282	0	%100
219	M366	X	-5.685	-5.685	0	%100
220	M366	Z	-3.282	-3.282	0	%100
221	MP1A	X	-10.821	-10.821	0	%100
222	MP1A	Z	-6.247	-6.247	0	%100
223	MP2A	X	-10.821	-10.821	0	%100
224	MP2A	Z	-6.247	-6.247	0	%100
225	MP4A	X	-10.821	-10.821	0	%100
226	MP4A	Z	-6.247	-6.247	0	%100
227	MP5A	X	-10.821	-10.821	0	%100
228	MP5A	Z	-6.247	-6.247	0	%100
229	M343A	X	-2.705	-2.705	0	%100
230	M343A	Z	-1.562	-1.562	0	%100
231	MP1C	X	-10.821	-10.821	0	%100
232	MP1C	Z	-6.247	-6.247	0	%100
233	MP2C	X	-10.821	-10.821	0	%100
234	MP2C	Z	-6.247	-6.247	0	%100
235	MP3C	X	-10.821	-10.821	0	%100
236	MP3C	Z	-6.247	-6.247	0	%100
237	MP4C	X	-10.821	-10.821	0	%100
238	MP4C	Z	-6.247	-6.247	0	%100
239	M357 1	X	-2.705	-2.705	0	%100
240	M357_1	Z	-1.562	-1.562	0	%100
241	MP1B	X	-10.821	-10.821	0	%100
242	MP1B	Z	-6.247	-6.247	0	%100
243 244	MP2B MP2B	X Z	-10.821	-10.821 -6.247	0	%100 %400
			-6.247		0	%100 %100
245 246	MP3B MP3B	X Z	-10.821 -6.247	-10.821 -6.247	0	%100 %100
247	MP4B	X	-10.821	-10.821	0	%100 %100
248	MP4B	Z	-6.247	-6.247	0	%100 %100
249	M371	X	-0.247	-10.821	0	%100 %100
250	M371	Z	-6.247	-6.247	0	%100 %100
251	M382	X	-2.652	-2.652	0	%100 %100
252	M382	Z	-1.531	-1.531	0	%100 %100
253	M389	X	-10.61	-10.61	0	%100 %100
254	M389	Z	-6.126	-6.126	0	%100 %100
255	M396	X	-2.653	-2.653	0	%100 %100
256	M396	Ž	-1.531	-1.531	0	%100 %100
257	MP3A	X	-10.821	-10.821	0	%100
258	MP3A	Z	-6.247	-6.247	0	%100
259	M659	X	-1.441	-1.441	0	%100
260	M659	Z	832	832	0	%100
261	M660	X	-1.411	-1.411	0	%100
262	M660	Z	815	815	0	%100
263	M661	X	-1.411	-1.411	0	%100
264	M661	Z	815	815	0	%100
265	M662	X	-1.345	-1.345	0	%100
266	M662	Z	777	777	0	%100
267	M663	X	-1.304	-1.304	0	%100
268	M663	Z	753	753	0	%100

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	Member Label	Direction		End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
269	M664	X	-1.315	-1.315	0	%100
270	M664	Z	759	759	0	%100
271	M665	X	-3.707	-3.707	0	%100
272	M665	Z	-2.14	-2.14	0	%100
273	M666	X	-3.354	-3.354	0	%100
274	M666	Z	-1.936	-1.936	0	%100
275	M667	X	-3.42	-3.42	0	%100
276	M667	Z	-1.975	-1.975	0	%100
277	M668	X	-3.752	-3.752	0	%100
278	M668	Z	-2.166	-2.166	0	%100
279	M669	X	-3.395	-3.395	0	%100
280	M669	Z	-1.96	-1.96	0	%100
281	M670	X	-3.457	-3.457	0	%100
282	M670	Z	-1.996	-1.996	0	%100
283	M671	X	-4.152	-4.152	0	%100
284	M671	Z	-2.397	-2.397	0	%100
285	M672	X	-3.148	-3.148	0	%100
286	M672	Z	-1.818	-1.818	0	%100
287	M673	X	-3.994	-3.994	0	%100
288	M673	Z	-2.306	-2.306	0	%100
289	M674	X	-3.99	-3.99	0	%100
290	M674	Z	-2.304	-2.304	0	%100
291	M675	X	-3.828	-3.828	0	%100
292	M675	Z	-2.21	-2.21	0	%100
293	M676	X	-3.819	-3.819	0	%100
294	M676	Z	-2.205	-2.205	0	%100
295	M677	X	-3.664	-3.664	0	%100
296	M677	Z	-2.115	-2.115	0	%100
297	M678	X	-2.518	-2.518	0	%100 %100
298	M678	Z	-1.454	-1.454	0	%100 %100
299	M679	X	-3.509	-3.509	0	%100 %100
300	M679	Z	-2.026	-2.026	0	%100 %100
301	M680	X	-3.484	-3.484	0	%100 %100
302	M680	Z	-2.012	-2.012	0	%100 %100
303	M681	X	-3.346	-3.346	0	%100 %100
304	M681	Z	-1.932	-1.932	0	%100 %100
305	M682	X	-2.274	-2.274	0	%100 %100
306	M682	Z	-1.313	-1.313	0	%100 %100
307	M683	X	-3.201	-3.201	0	%100 %100
308	M683	Z	-1.848	-1.848	0	%100 %100
309	M684	X	-3.247	-3.247	0	%100 %100
310	M684	Z	-1.875	-1.875	0	%100 %100
311	M685	X	-3.212	-3.212	0	%100 %100
312	M685	Z	-1.854	-1.854	0	%100 %100
313	M686	X	-1.073	-1.073	0	%100 %100
314	M686	Z	-1.073	-1.073	0	%100 %100
315	M687	X	-1.068	-1.068	0	%100 %100
316	M687	Z	617	617	0	%100 %100
317	M688	X Z	-3.645	-3.645	0	%100 %100
318	M688		-2.104	-2.104	0	%100 %100
319	M689	X	-3.607	-3.607	0	%100
320	M689	Z	-2.082	-2.082	0	%100
321	M690	X	-3.646	-3.646	0	%100
322	M690	Z	-2.105	-2.105	0	%100
323	M691	X	-3.607	-3.607	0	%100
324	M691	Z	-2.082	-2.082	0	%100
325	M692	X	-4.228	-4.228	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
326	M692	Z	-2.441	-2.441	0	%100
327	M693	X	-2.952	-2.952	0	%100
328	M693	Z	-1.704	-1.704	0	%100
329	M694	X	-4.213	-4.213	0	%100
330	M694	Z	-2.432	-2.432	0	%100
331	M695	X	-2.952	-2.952	0	%100
332	M695	Z	-1.704	-1.704	0	%100
333	M696	X	-1.431	-1.431	0	%100
334	M696	Z	826	826	0	%100
335	M697	X	-1.424	-1.424	0	%100
336	M697	Z	822	822	0	%100
337	M702	X	-1.316	-1.316	0	%100
338	M702	Z	76	76	0	%100
339	M703	X	-1.411	-1.411	0	%100
340	M703	Z	815	815	0	%100
341	M704	X	-3.46	-3.46	0	%100
342	M704	Z	-1.998	-1.998	0	%100
343	M705	X	-3.483	-3.483	0	%100
344	M705	Z	-2.011	-2.011	0	%100
345	M706	X	-1.411	-1.411	0	%100
346	M706	Z	815	815	0	%100
347	M707	X	-3.426	-3.426	0	%100
348	M707	Z	-1.978	-1.978	0	%100 %100
349	M708	X	-3.465	-3.465	0	%100 %100
350	M708	Z	-2.001	-2.001	0	%100
351	M709	X	-1.315	-1.315	0	%100 %100
352	M709	Z	759	759	0	%100 %100
353	M710	X	-3.072	-3.072	0	%100 %100
354	M710	Z	-1.774	-1.774	0	%100 %100
355	M711	X	-2.982	-2.982	0	%100 %100
356	M711	Z	-1.722	-1.722	0	%100 %100
357	M730	X	0		0	%100 %100
358	M730	Z	0	0	0	%100 %100
359	M731					%100 %100
		X Z	0	0	0	
360	M731		0	0	0	%100 %100
361	M732	X	0	0	0	%100
362	M732	Z	0	0	0	%100
363	M733	X	-1.048	-1.048	0	%100
364	M733	Z	605	605	0	%100
365	M734	X	983	983	0	%100
366	M734	Z	568	568	0	%100
367	M735	X	-1.026	-1.026	0	%100
368	M735	Z	592	592	0	%100
369	M736	X	0	0	0	%100
370	M736	Z	0	0	0	%100
371	M737	X	0	0	0	%100
372	M737	Z	0	0	0	%100
373	M738	X	0	0	0	%100
374	M738	Z	0	0	0	%100
375	M739	X	098	098	0	%100
376	M739	Z	057	057	0	%100
377	M740	X	092	092	0	%100
378	M740	Z	053	053	0	%100
379	M741	X	098	098	0	%100
380	M741	Z	057	057	0	%100
381	M742	X	-2.352	-2.352	0	%100
382	M742	Z	-1.358	-1.358	0	%100

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	Member Label	Direction		End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
383	M743	X	-1.302	-1.302	0	%100
384	M743	Z	752	752	0	%100
385	M744	X	-1.185	-1.185	0	%100
386	M744	Z	684	684	0	%100
387	M745	X	-2.275	-2.275	0	%100
388	M745	Z	-1.313	-1.313	0	%100
389	M746	X	-1.053	-1.053	0	%100
390	M746	Z	608	608	0	%100
391	M747	X	-2.104	-2.104	0	%100
392	M747	Z	-1.215	-1.215	0	%100
393	M748	X	944	944	0	%100
394	M748	Z	545	545	0	%100
395	M749	X	-4.197	-4.197	0	%100
396	M749	Z	-2.423	-2.423	0	%100
397	M750	X	817	817	0	%100
398	M750	Z	472	472	0	%100
399	M751	X	-1.836	-1.836	0	%100
400	M751	Z	-1.06	-1.06	0	%100
401	M752	X	692	692	0	%100
402	M752	Z	399	399	0	%100
403	M753	X	-3.896	-3.896	0	%100
404	M753	Z	-2.25	-2.25	0	%100
405	M754	X	566	566	0	%100
406	M754	Z	327	327	0	%100
407	M755	X	-1.646	-1.646	0	%100
408	M755	Z	95	95	0	%100
409	M756	X	-1.555	-1.555	0	%100
410	M756	Z	898	898	0	%100
411	M757	X	0	0	0	%100 %100
412	M757	Z	0	0	0	%100 %100
413	M758	X	0	0	0	%100 %100
414	M758	Z	0	0	0	%100 %100
415	M759	X	0	0	0	%100 %100
416	M759	Z	0	0	0	%100 %100
417	M760	X	0	0	0	%100 %100
418	M760	Z	0	0	0	%100 %100
419	M761	X	0	0	0	%100 %100
420	M761	Z	0	0	0	%100 %100
421	M762	X	0	0	0	%100 %100
421	M762	Z	0	0	0	%100 %100
423	M763	X	-1.065	-1.065	0	%100 %100
424	M763	Z	615	615	0	%100 %100
425	M764	X	-4.752	-4.752	0	%100 %100
425	M764	Z	-2.743	-2.743	0	%100 %100
420	M765	X	-2.743 -1.116	-2.743	0	%100 %100
427	M765	Z	-1.116	644	0	%100 %100
429	M766	X	-4.752	-4.752	0	%100 %100
430	M766	Z	-2.743	-2.743	0	%100 %100
431	M767	X Z	0	0	0	%100 %100
432	M767		0	0	0	%100 %100
433	M768	X	0	0	0	%100
434	M768	Z	0	0	0	%100
435	M773	X	-1.029	-1.029	0	%100
436	M773	Z	594	594	0	%100
437	M774	X	0	0	0	%100
438	M774	Z	0	0	0	%100
439	M775	X	0	0	0	%100

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Member Distributed Loads (BLC 51 : Structure Wo (300 Deg)) (Continued)

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
440	M775	Z	0	0	0	%100
441	M776	X	098	098	0	%100
442	M776	Z	057	057	0	%100
443	M777	X	0	0	0	%100
444	M777	Z	0	0	0	%100
445	M778	X	0	0	0	%100
446	M778	Z	0	0	0	%100
447	M779	X	096	096	0	%100
448	M779	Z	055	055	0	%100
449	M780	X	-1.025	-1.025	0	%100
450	M780	Z	592	592	0	%100
451	M781	X	502	502	0	%100
452	M781	Z	29	29	0	%100
453	M782	X	253	253	0	%100
454	M782	Z	146	146	0	%100
455	M418	X	-2.705	-2.705	0	%100
456	M418	Z	-1.562	-1.562	0	%100
457	M419A	X	-10.821	-10.821	0	%100
458	M419A	Z	-6.247	-6.247	0	%100

	Member Label	Direction		End Magnitude[lb/ft,F		End Location[ft,%]
1	M45A	X	-4.224	-4.224	0	%100
2	M45A	Z	-7.316	-7.316	0	%100
3	M68	X	-4.224	-4.224	0	%100
4	M68	Z	-7.316	-7.316	0	%100
5	M74B	X	-2.016	-2.016	0	%100
6	M74B	Z	-3.493	-3.493	0	%100
7	M75B	X	-2.016	-2.016	0	%100
8	M75B	Z	-3.493	-3.493	0	%100
9	M54	X	-5.495	-5.495	0	%100
10	M54	Z	-9.517	-9.517	0	%100
11	M66	X	-6.518	-6.518	0	%100
12	M66	Z	-11.29	-11.29	0	%100
13	M74C	X	-6.518	-6.518	0	%100
14	M74C	Z	-11.29	-11.29	0	%100
15	M31	X	0	0	0	%100
16	M31	Z	0	0	0	%100
17	M33	X	0	0	0	%100
18	M33	Z	0	0	0	%100
19	M34A	X	0	0	0	%100
20	M34A	Z	0	0	0	%100
21	M60	X	0	0	0	%100
22	M60	Z	0	0	0	%100
23	M61	X	0	0	0	%100
24	M61	Z	0	0	0	%100
25	M62	X	0	0	0	%100
26	M62	Z	0	0	0	%100
27	M73	X	566	566	0	%100
28	M73	Z	981	981	0	%100
29	M74	X	-7.883	-7.883	0	%100 %100
30	M74	Z	-13.654	-13.654	0	%100 %100
31	M75	X	-2.017	-2.017	0	%100 %100
32	M75	Z	-3.493	-3.493	0	%100 %100
33	M76	X	-8.066	-8.066	0	%100 %100
34	M76	Z	-13.971	-13.971	0	%100 %100
UT	IVI7O	_	-10.011	-10.011	U	70100

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	Member Label	Direction		.End Magnitude[lb/ft,F.	Start Location[ft,%]	End Location[ft,%]
35	M77	X	-1.374	-1.374	0	%100
36	M77	Z	-2.379	-2.379	0	%100
37	M78	X	-1.679	-1.679	0	%100
38	M78	Z	-2.908	-2.908	0	%100
39	M79	X	-1.581	-1.581	0	%100
40	M79	Z	-2.738	-2.738	0	%100
41	M80	X	-4.664	-4.664	0	%100
42	M80	Z	-8.079	-8.079	0	%100
43	M81	X	-4.326	-4.326	0	%100
44	M81	Z	-7.493	-7.493	0	%100
45	M82	X	-3.935	-3.935	0	%100
46	M82	Z	-6.815	-6.815	0	%100
47	M83	X	-4.664	-4.664	0	%100
48	M83	Z	-8.079	-8.079	0	%100 %100
49	M84	X	-4.326	-4.326	0	%100 %100
50	M84	Z	-7.493	-7.493	0	%100 %100
51	M85	X	-3.935	-3.935	0	%100 %100
52	M85	Z	-6.815	-6.815	0	%100 %100
53	M122	X	-7.883	-7.883	0	%100 %100
54	M122	Z	-13.654	-13.654	0	%100 %100
55	M123	X	566	566	0	%100 %100
56	M123	Z	981	981	0	%100 %100
57	M124	X	-8.066	-8.066	0	%100 %100
58	M124	Ž	-13.971	-13.971	0	%100 %100
59	M125	X	-2.017	-2.017	0	%100 %100
60	M125	Z	-3.493	-3.493	0	%100 %100
			-1.374	-3.493		
61	M126	X			0	%100 %100
62	M126	Z	-2.379	-2.379	0	%100
63	M127	X	-1.581	-1.581	0	%100
64	M127	Z	-2.738	-2.738	0	%100 %100
65	M128	X	-1.679	-1.679	0	%100
66	M128	Z	-2.908	-2.908	0	%100
67	M129	X	-4.664	-4.664	0	%100
68	M129	Z	-8.079	-8.079	0	%100
69	M130	X	-4.326	-4.326	0	%100
70	M130	Z	-7.493	-7.493	0	%100
71	M131	X	-3.935	-3.935	0	%100
72	M131	Z	-6.815	-6.815	0	%100
73	M132	X	-4.664	-4.664	0	%100
74	M132	Z	-8.079	-8.079	0	%100
75	M133	X	-4.326	-4.326	0	%100
76	M133	Z	-7.493	-7.493	0	%100
77	M134	X	-3.935	-3.935	0	%100
78	M134	Z	-6.815	-6.815	0	%100
79	M182	X	-4.685	-4.685	0	%100
80	M182	Z	-8.115	-8.115	0	%100
81	M283	X	277	277	0	%100
82	M283	Z	48	48	0	%100
83	M284	X	272	272	0	%100
84	M284	Z	47	47	0	%100
85	M285	X	272	272	0	%100
86	M285	Z	47	47	0	%100
87	M286	X	662	662	0	%100
88	M286	Z	-1.147	-1.147	0	%100
89	M287	X	63	63	0	%100
90	M287	Z	-1.09	-1.09	0	%100
91	M288	X	648	648	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
92	M288	Z	-1.122	-1.122	0	%100
93	M289	X	713	713	0	%100
94	M289	Z	-1.236	-1.236	0	%100
95	M290	X	645	645	0	%100
96	M290	Z	-1.118	-1.118	0	%100
97	M291	X	658	658	0	%100
98	M291	Z	-1.14	-1.14	0	%100
99	M292	X	76	76	0	%100
100	M292	Z	-1.316	-1.316	0	%100
101	M293	X	689	689	0	%100
102	M293	Z	-1.193	-1.193	0	%100
103	M294	X	703	703	0	%100
104	M294	Z	-1.218	-1.218	0	%100
105	M295	X	-1.704	-1.704	0	%100 %100
106	M295	Z	-2.952	-2.952	0	%100 %100
107	M296	X	-1.107	-1.107	0	%100 %100
108	M296	Z	-1.918	-1.918	0	%100 %100
109	M297	X	-1.225	-1.225	0	%100 %100
110	M297	Z	-2.122	-2.122	0	%100 %100
111	M298	X	-1.643	-1.643	0	%100 %100
112	M298	Z	-2.846	-2.846	0	%100 %100
113	M299	X	-1.142	-1.142	0	%100 %100
114	M299	Z	-1.142	-1.142	0	%100 %100
115	M300	X	-2.667	-2.667	0	%100 %100
116	M300	Z	-4.62	-4.62	0	%100 %100
117	M301	X	-1.068		0	%100 %100
		Z		-1.068 -1.851		
118	M301		-1.851		0	%100 %100
119	M302	X Z	-1.435	-1.435	0	%100
120	M302		-2.486	-2.486	0	%100
121	M303	X	99	99	0	%100
122	M303	Z	-1.714	-1.714	0	%100
123	M304	X	-2.338	-2.338	0	%100 %400
124	M304	Z	-4.05	-4.05	0	%100
125	M305	X	91	91	0	%100
126	M305	Z	-1.576	-1.576	0	%100
127	M306	X	-1.3	-1.3	0	%100
128	M306	Z	-2.251	-2.251	0	%100
129	M307A	X	834	834	0	%100
130	M307A	Z	-1.444	-1.444	0	%100
131	M308A	X	-1.258	-1.258	0	%100
132	M308A	Z	-2.18	-2.18	0	%100
133	M310A	X	-1.217	-1.217	0	%100
134	M310A	Z	-2.107	-2.107	0	%100
135	M313A	X	207	207	0	%100
136	M313A	Z	358	358	0	%100
137	M314A	X	206	206	0	%100
138	M314A	Z	356	356	0	%100
139	M315A	X	701	701	0	%100
140	M315A	Z	-1.215	-1.215	0	%100
141	M316A	X	694	694	0	%100
142	M316A	Z	-1.202	-1.202	0	%100
143	M317A	X	702	702	0	%100
144	M317A	Z	-1.215	-1.215	0	%100
145	M318A	X	694	694	0	%100
146	M318A	Z	-1.202	-1.202	0	%100
147	M319A	X	-1.224	-1.224	0	%100
148	M319A	Z	-2.12	-2.12	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
149	M320A	X	-1.677	-1.677	0	%100
150	M320A	Z	-2.905	-2.905	0	%100
151	M321A	X	-1.24	-1.24	0	%100
152	M321A	Z	-2.148	-2.148	0	%100
153	M322A	X	-1.677	-1.677	0	%100
154	M322A	Z	-2.905	-2.905	0	%100
155	M323	X	275	275	0	%100
156	M323	Z	477	477	0	%100
157	M324	X	274	274	0	%100
158	M324	Z	475	475	0	%100
159	M329	X	649	649	0	%100
160	M329	Z	-1.124	-1.124	0	%100
161	M330	X	272	272	0	%100 %100
162	M330	Z	47	47	0	%100 %100
163	M331	X	666	666	0	%100 %100
164	M331	Z	-1.153	-1.153	0	%100 %100
165	M332	X	708	708	0	%100 %100
166	M332	Z	-1.226	-1.226	0	%100 %100
167	M332A	X	272	272	0	%100 %100
168	M332A	Z	47	47	0	%100 %100
169	M333	X	659	659		%100 %100
170	M333	Z	-1.142	-1.142	0	
						%100 %100
171 172	M334 M334	X Z	704	704	0	%100 %100
			-1.219	-1.219	0	%100 %100
173	M335	X Z	647	647	0	%100
174	M335		-1.121	-1.121	0	%100
175	M342	X	784	784	0	%100
176	M342	Z	-1.359	-1.359	0	%100
177	M343	X	671	671	0	%100
178	M343	Z	-1.163	-1.163	0	%100
179	M346	X	0	0	0	%100
180	M346	Z	0	0	0	%100
181	M347	X	0	0	0	%100
182	M347	Z	0	0	0	%100
183	M348	X	-4.376	-4.376	0	%100
184	M348	Z	-7.58	-7.58	0	%100
185	M349	X	-4.376	-4.376	0	%100
186	M349	Z	-7.58	-7.58	0	%100
187	M350	X	-4.376	-4.376	0	%100
188	M350	Z	-7.58	-7.58	0	%100
189	M351	X	-4.376	-4.376	0	%100
190	M351	Z	-7.58	-7.58	0	%100
191	M352	X	-4.376	-4.376	0	%100
192	M352	Z	-7.58	-7.58	0	%100
193	M353	X	-3.096	-3.096	0	%100
194	M353	Z	-5.363	-5.363	0	%100
195	M354	X	-3.096	-3.096	0	%100
196	M354	Z	-5.363	-5.363	0	%100
197	M355	X	-1.094	-1.094	0	%100
198	M355	Z	-1.895	-1.895	0	%100
199	M356	X	-1.094	-1.094	0	%100
200	M356	Z	-1.895	-1.895	0	%100
201	M357	X	-1.094	-1.094	0	%100
202	M357	Z	-1.895	-1.895	0	%100
203	M358	X	-1.094	-1.094	0	%100
204	M358	Z	-1.895	-1.895	0	%100
205	M359	X	-1.094	-1.094	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
206	M359	Z	-1.895	-1.895	0	%100
207	M360	X	-3.096	-3.096	0	%100
208	M360	Z	-5.363	-5.363	0	%100
209	M361	X	-3.096	-3.096	0	%100
210	M361	Z	-5.363	-5.363	0	%100
211	M362	X	-1.094	-1.094	0	%100
212	M362	Z	-1.895	-1.895	0	%100
213	M363	X	-1.094	-1.094	0	%100
214	M363	Z	-1.895	-1.895	0	%100
215	M364	X	-1.094	-1.094	0	%100
216	M364	Z	-1.895	-1.895	0	%100 %100
217	M365	X	-1.094	-1.094	0	%100 %100
218	M365	Z	-1.895	-1.895	0	%100 %100
219	M366	X	-1.094	-1.094	0	%100 %100
220	M366	Z	-1.895	-1.895	0	%100 %100
221	MP1A	X	-6.247	-6.247	0	%100 %100
222	MP1A	Z			0	%100 %100
223	MP2A	X	-10.821 -6.247	-10.821 -6.247		%100 %100
		Z			0	
224	MP2A		-10.821	-10.821	0	%100 %100
225	MP4A	X	-6.247	-6.247	0	%100
226	MP4A	Z	-10.821	-10.821	0	%100
227	MP5A	X	-6.247	-6.247	0	%100
228	MP5A	Z	-10.821	-10.821	0	%100
229	M343A	X	-4.685	-4.685	0	%100
230	M343A	Z	-8.115	-8.115	0	%100
231	MP1C	X	-6.247	-6.247	0	%100
232	MP1C	Z	-10.821	-10.821	0	%100
233	MP2C	X	-6.247	-6.247	0	%100
234	MP2C	Z	-10.821	-10.821	0	%100
235	MP3C	X	-6.247	-6.247	0	%100
236	MP3C	Z	-10.821	-10.821	0	%100
237	MP4C	X	-6.247	-6.247	0	%100
238	MP4C	Z	-10.821	-10.821	0	%100
239	M357 1	X	0	0	0	%100
240	M357_1	Z	0	0	0	%100
241	MP1B	X	-6.247	-6.247	0	%100
242	MP1B	Z	-10.821	-10.821	0	%100
243	MP2B	X	-6.247	-6.247	0	%100
244	MP2B	Z	-10.821	-10.821	0	%100
245	MP3B	X	-6.247	-6.247	0	%100
246	MP3B	Z	-10.821	-10.821	0	%100
247	MP4B	X	-6.247	-6.247	0	%100
248	MP4B	Z	-10.821	-10.821	0	%100
249	M371	X	-4.685	-4.685	0	%100
250	M371	Z	-8.115	-8.115	0	%100
251	M382	X	0	0	0	%100
252	M382	Z	0	0	0	%100
253	M389	X	-4.594	-4.594	0	%100
254	M389	Z	-7.957	-7.957	0	%100
255	M396	X	-4.594	-4.594	0	%100
256	M396	Z	-7.958	-7.958	0	%100
257	MP3A	X	-6.247	-6.247	0	%100
258	MP3A	Z	-10.821	-10.821	0	%100
259	M659	X	-1.109	-1.109	0	%100
260	M659	Z	-1.922	-1.922	0	%100
261	M660	X	-1.086	-1.086	0	%100
262	M660	Z	-1.882	-1.882	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
263	M661	X	-1.086	-1.086	0	%100
264	M661	Z	-1.882	-1.882	0	%100
265	M662	X	834	834	0	%100
266	M662	Z	-1.445	-1.445	0	%100
267	M663	X	815	815	0	%100
268	M663	Z	-1.411	-1.411	0	%100
269	M664	X	815	815	0	%100
270	M664	Z	-1.411	-1.411	0	%100
271	M665	X	-2.854	-2.854	0	%100
272	M665	Z	-4.943	-4.943	0	%100
273	M666	X	-2.582	-2.582	0	%100
274	M666	Z	-4.472	-4.472	0	%100
275	M667	X	-2.633	-2.633	0	%100
276	M667	Z	-4.56	-4.56	0	%100
277	M668	X	-2.87	-2.87	0	%100
278	M668	Z	-4.97	-4.97	0	%100
279	M669	X	-2.595	-2.595	0	%100
280	M669	Z	-4.495	-4.495	0	%100
281	M670	X	-2.642	-2.642	0	%100
282	M670	Z	-4.576	-4.576	0	%100
283	M671	X	-2.743	-2.743	0	%100
284	M671	Z	-4.752	-4.752	0	%100
285	M672	X	-2.173	-2.173	0	%100
286	M672	Z	-3.764	-3.764	0	%100
287	M673	X	-2.847	-2.847	0	%100
288	M673	Z	-4.931	-4.931	0	%100
289	M674	X	-2.634	-2.634	0	%100
290	M674	Z	-4.562	-4.562	0	%100
291	M675	X	-2.744	-2.744	0	%100 %100
292	M675	Z	-4.753	-4.753	0	%100 %100
293	M676	X	-2.535	-2.535	0	%100 %100
294	M676	Z	-4.391	-4.391	0	%100 %100
295	M677	X	-2.639	-2.639	0	%100 %100
296	M677	Z	-4.571	-4.571	0	%100
297	M678	X	-2.1	-2.1	0	%100 %100
298	M678	Z	-3.637	-3.637	0	%100 %100
299	M679	X	-2.544	-2.544	0	%100 %100
300	M679	Z	-4.406	-4.406	0	%100 %100
301	M680	X	-2.329	-2.329	0	%100 %100
302	M680	Z	-4.034	-4.034	0	%100 %100
303	M681	X	-2.442	-2.442	0	%100 %100
304	M681	Z	-4.23	-4.23	0	%100 %100
305	M682	X	-1.001	-1.001	0	%100 %100
306	M682	Z	-1.733	-1.733	0	%100 %100
307	M683	X	-2.355	-2.355	0	%100 %100
308	M683	Z	-2.355 -4.08	-2.355 -4.08	0	%100 %100
309	M684	X	-2.183	-2.183	0	%100 %100
310	M684	Z	-3.781	-3.781	0	%100 %100
311	M685	X Z	-2.173	-2.173	0	%100 %100
312	M685		-3.764	-3.764	0	%100 %100
313	M686	X	826	826	0	%100 %100
314	M686	Z	-1.431	-1.431	0	%100
315	M687	X	822	822	0	%100
316	M687	Z	-1.424	-1.424	0	%100
317	M688	X	-2.806	-2.806	0	%100
318	M688	Z	-4.86	-4.86	0	%100
319	M689	X	-2.777	-2.777	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
320	M689	Z	-4.809	-4.809	0	%100
321	M690	X	-2.807	-2.807	0	%100
322	M690	Z	-4.861	-4.861	0	%100
323	M691	X	-2.777	-2.777	0	%100
324	M691	Z	-4.809	-4.809	0	%100
325	M692	X	-3.05	-3.05	0	%100
326	M692	Z	-5.282	-5.282	0	%100
327	M693	X	-1.358	-1.358	0	%100
328	M693	Z	-2.352	-2.352	0	%100
329	M694	X	-3.028	-3.028	0	%100
330	M694	Z	-5.245	-5.245	0	%100
331	M695	X	-1.358	-1.358	0	%100
332	M695	Z	-2.352	-2.352	0	%100
333	M696	X	-1.102	-1.102	0	%100
334	M696	Z	-1.908	-1.908	0	%100 %100
335	M697	X	-1.097	-1.097	0	%100 %100
336	M697	Z	-1.899	-1.899	0	%100 %100
337	M702	X	815	815	0	%100 %100
338	M702	Z	-1.411	-1.411	0	%100 %100
339	M703	X	-1.086	-1.086	0	%100 %100
340	M703	Z	-1.882	-1.882	0	%100 %100
341	M704	X	-2.664	-2.664	0	%100 %100
342	M704	Z	-4.613	-4.613	0	%100 %100
343	M705	X	-2.662	-2.662	0	%100 %100
344	M705	Z	-4.611	-4.611	0	%100 %100
345	M706	X	-1.086	-1.086	0	%100 %100
		Z		-1.882		
346	M706		-1.882		0	%100 %100
347	M707	X Z	-2.638	-2.638	0	%100
348	M707		-4.569	-4.569	0	%100
349	M708	X	-2.649	-2.649	0	%100
350	M708	Z	-4.588	-4.588	0	%100
351	M709	X	815	815	0	%100
352	M709	Z	-1.411	-1.411	0	%100
353	M710	X	-2.268	-2.268	0	%100
354	M710	Z	-3.929	-3.929	0	%100
355	M711	X	-2.247	-2.247	0	%100
356	M711	Z	-3.892	-3.892	0	%100
357	M730	X	277	277	0	%100
358	M730	Z	48	48	0	%100
359	M731	X	272	272	0	%100
360	M731	Z	47	47	0	%100
361	M732	X	272	272	0	%100
362	M732	Z	47	47	0	%100
363	M733	X	662	662	0	%100
364	M733	Z	-1.147	-1.147	0	%100
365	M734	X	63	63	0	%100
366	M734	Z	-1.09	-1.09	0	%100
367	M735	X	648	648	0	%100
368	M735	Z	-1.122	-1.122	0	%100
369	M736	X	713	713	0	%100
370	M736	Z	-1.236	-1.236	0	%100
371	M737	X	645	645	0	%100
372	M737	Z	-1.118	-1.118	0	%100
373	M738	X	658	658	0	%100
374	M738	Z	-1.14	-1.14	0	%100
375	M739	X	76	76	0	%100
376	M739	Z	-1.316	-1.316	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
377	M740	X	689	689	0	%100
378	M740	Z	-1.193	-1.193	0	%100
379	M741	X	703	703	0	%100
380	M741	Z	-1.218	-1.218	0	%100
381	M742	X	-1.704	-1.704	0	%100
382	M742	Z	-2.952	-2.952	0	%100
383	M743	X	-1.107	-1.107	0	%100
384	M743	Z	-1.918	-1.918	0	%100
385	M744	X	-1.225	-1.225	0	%100
386	M744	Z	-2.122	-2.122	0	%100
387	M745	X	-1.643	-1.643	0	%100
388	M745	Z	-2.846	-2.846	0	%100 %100
389	M746	X	-1.142	-1.142	0	%100 %100
390	M746	Z	-1.978	-1.978	0	%100 %100
391	M747	X	-1.545	-1.545	0	%100 %100
392	M747	Z	-2.676	-2.676	0	%100 %100
	M748				-	
393		X Z	-1.068	-1.068 -1.851	0	%100 %100
394	M748		-1.851		0	%100 %100
395	M749	X	-2.1	-2.1	0	%100 %100
396	M749	Z	-3.637	-3.637	0	%100
397	M750	X	99	99	0	%100
398	M750	Z	-1.714	-1.714	0	%100
399	M751	X	-1.377	-1.377	0	%100
400	M751	Z	-2.386	-2.386	0	%100
401	M752	X	91	91	0	%100
402	M752	Z	-1.576	-1.576	0	%100
403	M753	X	-1.937	-1.937	0	%100
404	M753	Z	-3.356	-3.356	0	%100
405	M754	X	834	834	0	%100
406	M754	Z	-1.444	-1.444	0	%100
407	M755	X	-1.258	-1.258	0	%100
408	M755	Z	-2.18	-2.18	0	%100
409	M756	X	-1.217	-1.217	0	%100
410	M756	Z	-2.107	-2.107	0	%100
411	M757	X	207	207	0	%100
412	M757	Z	358	358	0	%100
413	M758	X	206	206	0	%100
414	M758	Z	356	356	0	%100
415	M759	X	701	701	0	%100
416	M759	Z	-1.215	-1.215	0	%100
417	M760	X	694	694	0	%100
418	M760	Z	-1.202	-1.202	0	%100
419	M761	X	702	702	0	%100
420	M761	Z	-1.215	-1.215	0	%100
421	M762	X	694	694	0	%100 %100
422	M762	Z	-1.202	-1.202	0	%100 %100
423	M763	X	-1.224	-1.224	0	%100 %100
424	M763	Z	-2.12	-2.12	0	%100 %100
425	M764	X	-2.397	-2.397	0	%100 %100
426	M764	Z	-4.152	-4.152	0	%100 %100
427	M765	X	-1.24	-1.24	0	%100 %100
428	M765	Z	-2.148	-2.148	0	%100 %100
429	M766	X	-2.397	-2.146	0	%100 %100
		Z			0	
430	M766		-4.152	-4.152		%100 %100
431	M767	X	275	275	0	%100 %100
432	M767	Z	477	477	0	%100
433	M768	X	274	274	0	%100

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Member Distributed Loads (BLC 52 : Structure Wo (330 Deg)) (Continued)

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
434	M768	Z	475	475	0	%100
435	M773	X	649	649	0	%100
436	M773	Z	-1.124	-1.124	0	%100
437	M774	X	272	272	0	%100
438	M774	Z	47	47	0	%100
439	M775	X	666	666	0	%100
440	M775	Z	-1.153	-1.153	0	%100
441	M776	X	708	708	0	%100
442	M776	Z	-1.226	-1.226	0	%100
443	M777	Χ	272	272	0	%100
444	M777	Z	47	47	0	%100
445	M778	Χ	659	659	0	%100
446	M778	Z	-1.142	-1.142	0	%100
447	M779	X	704	704	0	%100
448	M779	Z	-1.219	-1.219	0	%100
449	M780	X	647	647	0	%100
450	M780	Z	-1.121	-1.121	0	%100
451	M781	X	784	784	0	%100
452	M781	Z	-1.359	-1.359	0	%100
453	M782	X	671	671	0	%100
454	M782	Z	-1.163	-1.163	0	%100
455	M418	X	0	0	0	%100
456	M418	Z	0	0	0	%100
457	M419A	X	-4.685	-4.685	0	%100
458	M419A	Z	-8.115	-8.115	0	%100

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
1	M45A	X	0	0	0	%100
2	M45A	Z	282	282	0	%100
3	M68	X	0	0	0	%100
4	M68	Z	-3.934	-3.934	0	%100
5	M74B	X	0	0	0	%100
6	M74B	Z	0	0	0	%100
7	M75B	X	0	0	0	%100
8	M75B	Z	-3.002	-3.002	0	%100
9	M54	X	0	0	0	%100
10	M54	Z	-2.58	-2.58	0	%100
11	M66	X	0	0	0	%100
12	M66	Z	-2.419	-2.419	0	%100
13	M74C	X	0	0	0	%100
14	M74C	Z	-2.371	-2.371	0	%100
15	M31	X	0	0	0	%100
16	M31	Z	816	816	0	%100
17	M33	X	0	0	0	%100
18	M33	Z	757	757	0	%100
19	M34A	X	0	0	0	%100
20	M34A	Z	691	691	0	%100
21	M60	X	0	0	0	%100
22	M60	Z	816	816	0	%100
23	M61	X	0	0	0	%100
24	M61	Z	757	757	0	%100
25	M62	X	0	0	0	%100
26	M62	Z	691	691	0	%100
27	M73	X	0	0	0	%100
28	M73	Z	-2.109	-2.109	0	%100

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469950-VZW_MT_LO_H

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	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
29	M74	X	0	0	0	%100
30	M74	Z	-2.109	-2.109	0	%100
31	M75	X	0	0	0	%100
32	M75	Z	-3.002	-3.002	0	%100
33	M76	X	0	0	0	%100
34	M76	Z	-3.002	-3.002	0	%100
35	M77	X	0	0	0	%100
36	M77	Z	0	0	0	%100
37	M78	X	0	0	0	%100
38	M78	Z	00024	00024	0	%100
39	M79	X	0	0	0	%100
40	M79	Z	00024	00024	0	%100
41	M80	X	0	0	0	%100 %100
42	M80	Z	-3.264	-3.264	0	%100 %100
43	M81	X	0	0	0	%100 %100
44	M81	Z	-3.026	-3.026	0	%100 %100
45	M82	X	0	0	0	%100 %100
46	M82	Z	-2.763	-2.763	0	%100 %100
47	M83	X	0	0	0	%100
48	M83	Z	-3.264	-3.264	0	%100
49	M84	X	0	0	0	%100
50	M84	Z	-3.026	-3.026	0	%100
51	M85	X	0	0	0	%100
52	M85	Z	-2.763	-2.763	0	%100
53	M122	X	0	0	0	%100
54	M122	Z	-3.934	-3.934	0	%100
55	M123	X	0	0	0	%100
56	M123	Z	282	282	0	%100
57	M124	X	0	0	0	%100
58	M124	Z	-3.002	-3.002	0	%100
59	M125	X	0	0	0	%100
60	M125	Z	0	0	0	%100
61	M126	X	0	0	0	%100
62	M126	Z	-2.58	-2.58	0	%100
63	M127	X	0	0	0	%100
64	M127	Z	-2.371	-2.371	0	%100
65	M128	X	0	0	0	%100
66	M128	Z	-2.419	-2.419	0	%100
67	M129	X	0	0	0	%100
68	M129	Z	816	816	0	%100
69	M130	X	0	0	0	%100
70	M130	Z	757	757	0	%100 %100
71	M131	X	0	0	0	%100 %100
72	M131	Z	691	691	0	%100 %100
73	M132	X	091	091	0	%100 %100
74	M132	Z	816	816	0	%100 %100
75	M133	X	0	816	0	%100 %100
		Z				
76	M133		757	757	0	%100 %100
77	M134	X	0	0	0	%100
78	M134	Z	691	691	0	%100
79	M182	X	0	0	0	%100
80	M182	Z	-3.786	-3.786	0	%100
81	M283	X	0	0	0	%100
82	M283	Z	0	0	0	%100
83	M284	X	0	0	0	%100
84	M284	Z	0	0	0	%100
85	M285	X	0	0	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
86	M285	Z	0	0	0	%100
87	M286	X	0	0	0	%100
88	M286	Z	248	248	0	%100
89	M287	X	0	0	0	%100
90	M287	Z	233	233	0	%100
91	M288	X	0	0	0	%100
92	M288	Z	242	242	0	%100
93	M289	X	0	0	0	%100
94	M289	Z	0	0	0	%100
95	M290	X	0	0	0	%100
96	M290	Z	0	0	0	%100
97	M291	X	0	0	0	%100
98	M291	Z	0	0	0	%100
99	M292	X	0	0	0	%100
100	M292	Z	064	064	0	%100 %100
101	M293	X	0	0	0	%100 %100
102	M293	Z	06	06	0	%100 %100
102	M294	X	0	0	0	%100 %100
103	M294	Z	063	063	0	%100 %100
105	M295	X	003	003	0	%100 %100
106	M295	Z	-1.503	-1.503	0	%100 %100
107	M296	X	0	0	0	%100 %100
107	M296	Z	-1.173	-1.173	0	%100 %100
109	M297	X	-1.173	-1.173	0	%100 %100
110	M297	Z	769	769	0	%100 %100
		X	/69	769	0	
111	M298	Z	-1.464	-1.464		%100 %100
	M298				0	
113	M299	X Z	0	0	0	%100
114	M299		673	673	0	%100
115	M300	X	0	0	0	%100
116	M300	Z	-2.089	-2.089	0	%100
117	M301	X	0	0	0	%100
118	M301	Z	606	606	0	%100
119	M302	X	0	0	0	%100
120	M302	Z	-1.289	-1.289	0	%100
121	M303	X	0	0	0	%100
122	M303	Z	545	545	0	%100
123	M304	X	0	0	0	%100
124	M304	Z	-1.934	-1.934	0	%100
125	M305	X	0	0	0	%100
126	M305	Z	478	478	0	%100
127	M306	X	0	0	0	%100
128	M306	Z	-1.267	-1.267	0	%100
129	M307A	X	0	0	0	%100
130	M307A	Z	407	407	0	%100
131	M308A	X	0	0	0	%100
132	M308A	Z	-1.303	-1.303	0	%100
133	M310A	X	0	0	0	%100
134	M310A	Z	-1.286	-1.286	0	%100
135	M313A	X	0	0	0	%100
136	M313A	Z	0	0	0	%100
137	M314A	X	0	0	0	%100
138	M314A	Z	0	0	0	%100
139	M315A	X	0	0	0	%100
140	M315A	Z	0	0	0	%100
141	M316A	X	0	0	0	%100
142	M316A	Z	0	0	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
143	M317A	X	0	0	0	%100
144	M317A	Z	0	0	0	%100
145	M318A	X	0	0	0	%100
146	M318A	Z	0	0	0	%100
147	M319A	X	0	0	0	%100
148	M319A	Z	712	712	0	%100
149	M320A	X	0	0	0	%100
150	M320A	Z	-1.393	-1.393	0	%100
151	M321A	X	0	0	0	%100
152	M321A	Z	743	743	0	%100 %100
153	M322A	X	0	0	0	%100 %100
154	M322A	Z	-1.393	-1.393	0	%100 %100
155	M323	X	0	0	0	%100 %100
156	M323	Z	0	0	0	%100 %100
157	M324	X	0	0	0	%100 %100
158		Z	0	0	0	
	M324		· · · · · · · · · · · · · · · · · · ·			%100 %100
159	M329	X	0	0	0	%100
160	M329	Z	242	242	0	%100
161	M330	X	0	0	0	%100
162	M330	Z	0	0	0	%100
163	M331	X	0	0	0	%100
164	M331	Z	0	0	0	%100
165	M332	X	0	0	0	%100
166	M332	Z	062	062	0	%100
167	M332A	X	0	0	0	%100
168	M332A	Z	0	0	0	%100
169	M333	X	0	0	0	%100
170	M333	Z	0	0	0	%100
171	M334	X	0	0	0	%100
172	M334	Z	061	061	0	%100
173	M335	X	0	0	0	%100
174	M335	Z	242	242	0	%100
175	M342	X	0	0	0	%100
176	M342	Z	379	379	0	%100
177	M343	X	0	0	0	%100
178	M343	Z	193	193	0	%100
179	M346	X	0	0	0	%100
180	M346	Z	768	768	0	%100
181	M347	X	0	0	0	%100
182	M347	Z	768	768	0	%100 %100
183	M348	X	0	0	0	%100 %100
184	M348	Z	-1.985	-1.985	0	%100 %100
185	M349	X	0	0	0	%100 %100
186	M349	Z	-1.985	-1.985	0	%100 %100
187	M350	X	-1.903	0	0	%100 %100
188	M350	Z	-1.985	-1.985	0	%100 %100
189	M351	X	-1.965	-1.965	0	%100 %100
190	M351	Z	-1.985	-1.985	0	%100 %100
191	M352	X	-1.965	-1.985	0	%100 %100
192	M352	Z	-1.985	-1.985	0	%100 %100
	M353					%100 %100
193		X	0 768	0	0	
194	M353	Z		768	0	%100 %100
195	M354	X	760	0	0	%100 %100
196	M354	Z	768	768	0	%100
197	M355	X	0	0	0	%100
198	M355	Z	-1.985	-1.985	0	%100
199	M356	X	0	0	0	%100

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	Member Label	Direction		End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
200	M356	Z	-1.985	-1.985	0	%100
201	M357	X	0	0	0	%100
202	M357	Z	-1.985	-1.985	0	%100
203	M358	X	0	0	0	%100
204	M358	Z	-1.985	-1.985	0	%100
205	M359	X	0	0	0	%100
206	M359	Z	-1.985	-1.985	0	%100
207	M360	X	0	0	0	%100
208	M360	Z	-3.074	-3.074	0	%100
209	M361	X	0	0	0	%100
210	M361	Z	-3.074	-3.074	0	%100
211	M362	X	0	0	0	%100
212	M362	Z	0	0	0	%100
213	M363	X	0	0	0	%100 %100
214	M363	Z	0	0	0	%100 %100
215	M364	X	0	0	0	%100 %100
216	M364	Z	0	0	0	%100 %100
217	M365	X	0	0	0	%100 %100
218	M365	Z	0	0	0	%100 %100
219	M366	X	0	0	0	%100 %100
220	M366	Z	0	0	0	%100 %100
221	MP1A	X	0	0	0	%100 %100
222	MP1A	Z	-3.786	-3.786	0	%100 %100
223	MP2A	X	-3.766	-3.780	0	%100 %100
224	MP2A MP2A	Z	-3.786	-3.786	0	%100 %100
225	MP4A	X	-3.766	-3.700	0	
		Z	-3.786	-3.786		%100 %100
226	MP4A				0	
227	MP5A	X Z	0	0	0	%100
228	MP5A		-3.786	-3.786	0	%100
229	M343A	X	0 700	0	0	%100
230	M343A	Z	-3.786	-3.786	0	%100
231	MP1C	X	0	0	0	%100
232	MP1C	Z	-3.786	-3.786	0	%100
233	MP2C	X	0 700	0	0	%100
234	MP2C	Z	-3.786	-3.786	0	%100
235	MP3C	X	0	0	0	%100
236	MP3C	Z	-3.786	-3.786	0	%100
237	MP4C	X	0	0	0	%100
238	MP4C	Z	-3.786	-3.786	0	%100
239	M357 1	X	0	0	0	%100
240	M357_1	Z	946	946	0	%100
241	MP1B	X	0	0	0	%100
242	MP1B	Z	-3.786	-3.786	0	%100
243	MP2B	X	0 700	0	0	%100
244	MP2B	Z	-3.786	-3.786	0	%100
245	MP3B	X	0	0	0	%100
246	MP3B	Z	-3.786	-3.786	0	%100
247	MP4B	X	0 700	0	0	%100
248	MP4B	Z	-3.786	-3.786	0	%100
249	M371	X	0	0	0	%100
250	M371	Z	946	946	0	%100
251	M382	X	0	0	0	%100
252	M382	Z	791	791	0	%100
253	M389	X	0	0	0	%100
254	M389	Z	791	791	0	%100
255	M396	X	0	0	0	%100
256	M396	Z	-3.165	-3.165	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
257	MP3A	X	0	0	0	%100
258	MP3A	Z	-3.786	-3.786	0	%100
259	M659	X	0	0	0	%100
260	M659	Z	-1.083	-1.083	0	%100
261	M660	X	0	0	0	%100
262	M660	Z	-1.032	-1.032	0	%100
263	M661	X	0	0	0	%100
264	M661	Z	-1.041	-1.041	0	%100
265	M662	X	0	0	0	%100
266	M662	Z	-1.079	-1.079	0	%100
267	M663	X	0	0	0	%100 %100
268	M663	Z	-1.024	-1.024	0	%100 %100
269	M664	X	0	0	0	%100 %100
270	M664	Z	-1.036	-1.036	0	%100 %100
271	M665	X	0	0	0	%100 %100
272	M665	Z	-1.523	-1.523	0	%100 %100
273	M666					%100 %100
		X Z	0	0	0	
274	M666		-1.409	-1.409	0	%100
275	M667	X	0	0	0	%100
276	M667	Z	-1.43	-1.43	0	%100
277	M668	X	0	0	0	%100
278	M668	Z	-1.546	-1.546	0	%100
279	M669	X	0	0	0	%100
280	M669	Z	-1.429	-1.429	0	%100
281	M670	X	0	0	0	%100
282	M670	Z	-1.45	-1.45	0	%100
283	M671	X	0	0	0	%100
284	M671	Z	-1.852	-1.852	0	%100
285	M672	X	0	0	0	%100
286	M672	Z	-1.589	-1.589	0	%100
287	M673	X	0	0	0	%100
288	M673	Z	-1.712	-1.712	0	%100
289	M674	X	0	0	0	%100
290	M674	Z	-1.796	-1.796	0	%100
291	M675	X	0	0	0	%100
292	M675	Z	-1.645	-1.645	0	%100
293	M676	X	0	0	0	%100
294	M676	Z	-1.741	-1.741	0	%100
295	M677	X	0	0	0	%100
296	M677	Z	-1.584	-1.584	0	%100
297	M678	X	0	0	0	%100
298	M678	Z	-1.798	-1.798	0	%100
299	M679	X	0	0	0	%100
300	M679	Z	-1.529	-1.529	0	%100
301	M680	X	0	0	0	%100 %100
302	M680	Z	-1.66	-1.66	0	%100 %100
303	M681	X	0	0	0	%100 %100
304	M681	Z	-1.473	-1.473	0	%100 %100
305	M682	X	0	0	0	%100 %100
306	M682	Z	-1.425	-1.425	0	%100 %100
307	M683	X	-1.425	0	0	%100 %100
308	M683	Z	-1.433	-1.433	0	%100 %100
	M684		-1.433	-1.433		
309		X Z	<u> </u>	-	0	%100 %100
310	M684		-1.614	-1.614 0		%100 %100
311	M685	X	1 607		0	%100 %100
312	M685	Z	-1.607	-1.607	0	%100 %100
313	M686	X	0	0	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,.	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
314	M686	Z	-1.004	-1.004	0	%100
315	M687	X	0	0	0	%100
316	M687	Z	998	998	0	%100
317	M688	X	0	0	0	%100
318	M688	Z	-1.503	-1.503	0	%100
319	M689	X	0	0	0	%100
320	M689	Z	-1.491	-1.491	0	%100
321	M690	X	0	0	0	%100
322	M690	Z	-1.503	-1.503	0	%100
323	M691	X	0	0	0	%100
324	M691	Z	-1.491	-1.491	0	%100
325	M692	X	0	0	0	%100
326	M692	Z	-1.783	-1.783	0	%100
327	M693	X	0	0	0	%100
328	M693	Z	-1.62	-1.62	0	%100 %100
329	M694	X	0	0	0	%100 %100
330	M694	Z	-1.782	-1.782	0	%100 %100
331	M695	X	0	0	0	%100 %100
332	M695	Z	-1.62	-1.62	0	%100 %100
333	M696	X	0	0	0	%100 %100
334	M696	Z	-1.074	-1.074	0	%100 %100
335	M697	X	-1.074	-1.074	0	%100 %100
336	M697	Z	-1.067	-1.067	0	%100 %100
337	M702	X	-1.067	0	0	%100 %100
338	M702	Z	-1.036	-1.036	0	%100 %100
	M703	X	-1.036	-1.036	0	
339		Z	-1.046	-1.046		%100 %100
340	M703				0	
341	M704	X Z	0	0	0	%100
342	M704		-1.443	-1.443	0	%100
343	M705	X	0	0	0	%100
344	M705	Z	-1.458	-1.458	0	%100
345	M706	X	0	0	0	%100
346	M706	Z	-1.041	-1.041	0	%100
347	M707	X	0	0	0	%100
348	M707	Z	-1.432	-1.432	0	%100
349	M708	X	0	0	0	%100
350	M708	Z	-1.452	-1.452	0	%100
351	M709	X	0	0	0	%100
352	M709	Z	-1.035	-1.035	0	%100
353	M710	X	0	0	0	%100
354	M710	Z	-1.404	-1.404	0	%100
355	M711	X	0	0	0	%100
356	M711	Z	-1.352	-1.352	0	%100
357	M730	X	0	0	0	%100
358	M730	Z	-1.083	-1.083	0	%100
359	M731	X	0	0	0	%100
360	M731	Z	-1.032	-1.032	0	%100
361	M732	X	0	0	0	%100
362	M732	Z	-1.041	-1.041	0	%100
363	M733	X	0	0	0	%100
364	M733	Z	-1.079	-1.079	0	%100
365	M734	X	0	0	0	%100
366	M734	Z	-1.024	-1.024	0	%100
367	M735	X	0	0	0	%100
368	M735	Z	-1.036	-1.036	0	%100
369	M736	X	0	0	0	%100
370	M736	Z	-1.523	-1.523	0	%100

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372 M737		Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F.	Start Location[ft,%]	End Location[ft,%]
373 M738 X	371	M737	X		<u>-</u>	0	%100
374	372	M737	Z	-1.409	-1.409	0	%100
374	373	M738	X	0	0	0	%100
375 M739 X	374	M738	Z	-1.43	-1.43	0	%100
376			X				
377				-1.546			
378							
379					-		
1880 M741 Z							
381							
1882							
383							
384							
385							
386							
SAT							
388							
389 M746				<u> </u>			
390 M746 Z							
391							
392 M747							
393							
394				-1.741			
396 M749 X			X	<u> </u>		0	
396 M749 Z				-1.584	-1.584	0	
397 M750 X 0 0 %100 398 M750 Z -1.529 -1.529 0 %100 399 M751 X 0 0 0 %100 400 M751 Z -1.66 -1.66 0 %100 401 M752 X 0 0 0 %100 402 M752 Z -1.473 -1.473 0 %100 403 M753 X 0 0 0 %100 404 M753 Z -1.425 -1.425 0 %100 405 M754 X 0 0 0 %100 406 M754 Z -1.433 -1.433 0 %100 407 M755 X 0 0 0 %100 408 M755 Z -1.614 -1.614 0 %100 410 M756 X 0<	395	M749	X	0	0	0	%100
397 M750 X 0 0 %100 398 M750 Z -1.529 -1.529 0 %100 399 M751 X 0 0 0 %100 400 M751 Z -1.66 -1.66 0 %100 401 M752 X 0 0 0 %100 402 M752 Z -1.473 -1.473 0 %100 403 M753 X 0 0 0 %100 404 M753 Z -1.425 -1.425 0 %100 405 M754 X 0 0 0 %100 405 M754 X 0 0 0 %100 407 M755 X 0 0 0 %100 408 M755 X 0 0 0 %100 410 M756 X 0 0 </td <td>396</td> <td>M749</td> <td>Z</td> <td>-1.472</td> <td>-1.472</td> <td>0</td> <td>%100</td>	396	M749	Z	-1.472	-1.472	0	%100
398		M750	X		0	0	
399				-1.529	-1.529		
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424 M763 Z -1.783 -1.783 0 %100 425 M764 X 0 0 0 %100 426 M764 Z -1.62 -1.62 0 %100	423	M763	X	0	0	0	
425 M764 X 0 0 0 %100 426 M764 Z -1.62 -1.62 0 %100			Z	-1.783	-1.783		
426 M764 Z -1.62 -1.62 0 %100							
					-		
	427	M765	X	0	0		%100

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Member Distributed Loads (BLC 53 : Structure Wi (0 Deg)) (Continued)

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
428	M765	Z	-1.782	-1.782	0	%100
429	M766	X	0	0	0	%100
430	M766	Z	-1.62	-1.62	0	%100
431	M767	X	0	0	0	%100
432	M767	Z	-1.074	-1.074	0	%100
433	M768	X	0	0	0	%100
434	M768	Z	-1.067	-1.067	0	%100
435	M773	X	0	0	0	%100
436	M773	Z	-1.036	-1.036	0	%100
437	M774	X	0	0	0	%100
438	M774	Z	-1.046	-1.046	0	%100
439	M775	X	0	0	0	%100
440	M775	Z	-1.443	-1.443	0	%100
441	M776	X	0	0	0	%100
442	M776	Z	-1.458	-1.458	0	%100
443	M777	X	0	0	0	%100
444	M777	Z	-1.041	-1.041	0	%100
445	M778	X	0	0	0	%100
446	M778	Z	-1.432	-1.432	0	%100
447	M779	X	0	0	0	%100
448	M779	Z	-1.452	-1.452	0	%100
449	M780	X	0	0	0	%100
450	M780	Z	-1.035	-1.035	0	%100
451	M781	X	0	0	0	%100
452	M781	Z	-1.404	-1.404	0	%100
453	M782	X	0	0	0	%100
454	M782	Z	-1.352	-1.352	0	%100
455	M418	X	0	0	0	%100
456	M418	Z	946	946	0	%100
457	M419A	X	0	0	0	%100
458	M419A	Z	946	946	0	%100

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
1	M45A	X	.141	.141	0	%100
2	M45A	Z	245	245	0	%100
3	M68	X	1.967	1.967	0	%100
4	M68	Z	-3.407	-3.407	0	%100
5	M74B	X	.5	.5	0	%100
6	M74B	Z	867	867	0	%100
7	M75B	X	2.001	2.001	0	%100
8	M75B	Z	-3.466	-3.466	0	%100
9	M54	X	.43	.43	0	%100
10	M54	Z	745	745	0	%100
11	M66	X	.411	.411	0	%100
12	M66	Z	712	712	0	%100
13	M74C	X	.387	.387	0	%100
14	M74C	Z	671	671	0	%100
15	M31	X	1.224	1.224	0	%100
16	M31	Z	-2.12	-2.12	0	%100
17	M33	X	1.135	1.135	0	%100
18	M33	Z	-1.965	-1.965	0	%100
19	M34A	X	1.036	1.036	0	%100
20	M34A	Z	-1.795	-1.795	0	%100
21	M60	X	1.224	1.224	0	%100
22	M60	Z	-2.12	-2.12	0	%100



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	Member Label	Direction		End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
23	M61	X	1.135	1.135	0	%100
24	M61	Z	-1.965	-1.965	0	%100
25	M62	X	1.036	1.036	0	%100
26	M62	Z	-1.795	-1.795	0	%100
27	M73	X	1.967	1.967	0	%100
28	M73	Z	-3.407	-3.407	0	%100
29	M74	X	.141	.141	0	%100
30	M74	Z	245	245	0	%100
31	M75	X	2.001	2.001	0	%100
32	M75	Z	-3.466	-3.466	0	%100
33	M76	X	.5	.5	0	%100
34	M76	Z	867	867	0	%100
35	M77	X	.43	.43	0	%100
36	M77	Z	745	745	0	%100
37	M78	X	.387	.387	0	%100
38	M78	Z	671	671	0	%100
39	M79	X	.411	.411	0	%100
40	M79	Z	712	712	0	%100
41	M80	X	1.224	1.224	0	%100
42	M80	Z	-2.12	-2.12	0	%100
43	M81	X	1.135	1.135	0	%100
44	M81	Z	-1.965	-1.965	0	%100 %100
45	M82	X	1.036	1.036	0	%100 %100
46	M82	Z	-1.795	-1.795	0	%100 %100
47	M83	X	1.224	1.224	0	%100 %100
48	M83	Z	-2.12	-2.12	0	%100 %100
49	M84	X	1.135	1.135	0	%100 %100
50	M84	Z	-1.965	-1.965	0	%100 %100
51	M85	X	1.036	1.036	0	%100 %100
52	M85	Z	-1.795	-1.795	0	%100 %100
53	M122	X	1.054	1.054	0	%100 %100
54	M122	Z	-1.826	-1.826	0	%100 %100
55	M123	X	1.054	1.054	0	%100 %100
56	M123	Z	-1.826	-1.826	0	%100 %100
57	M124	X	.5	.5	0	%100 %100
58	M124	Z			0	%100 %100
			867	867		
59	M125	X	.5	.5	0	%100
60	M125	Z	867	867	0	%100
61	M126	X Z	1.72	1.72	0	%100
62	M126	 	-2.979	-2.979	0	%100 %100
63	M127	Z	1.597	1.597	0	%100 %100
64	M127		-2.766	-2.766		
65	M128	X Z	1.597	1.597	0	%100
66	M128		-2.766	-2.766	0	%100 %100
67	M129	X	0	0	0	%100
68	M129	Z	0	0	0	%100
69	M130	X	0	0	0	%100
70	M130	Z	0	0	0	%100
71	M131	X	0	0	0	%100
72	M131	Z	0	0	0	%100
73	M132	X	0	0	0	%100
74	M132	Z	0	0	0	%100
75	M133	X	0	0	0	%100
76	M133	Z	0	0	0	%100
77	M134	X	0	0	0	%100
78	M134	Z	0	0	0	%100
79	M182	X	1.42	1.42	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
80	M182	Z	-2.459	-2.459	0	%100
81	M283	X	.181	.181	0	%100
82	M283	Z	313	313	0	%100
83	M284	X	.172	.172	0	%100
84	M284	Z	298	298	0	%100
85	M285	X	.173	.173	0	%100
86	M285	Z	3	3	0	%100
87	M286	X	.262	.262	0	%100
88	M286	Z	455	455	0	%100
89	M287	X	.248	.248	0	%100
90	M287	Z	43	43	0	%100
91	M288	X	.253	.253	0	%100
92	M288	Z	439	439	0	%100
93	M289	X	.254	.254	0	%100
94	M289	Z	44	44	0	%100 %100
95	M290	X	.235	.235	0	%100 %100
96	M290	Z	407	407	0	%100 %100
97	M291	X	.238	.238	0	%100 %100
98	M291	Z	413	413	0	%100 %100
99	M292	X	.279	.279	0	%100 %100
100	M292	Z	483	483	0	%100 %100
101	M293	X	.258	.258	0	%100 %100
101	M293	Z	447	447	0	%100 %100
103	M294	X	.263	.263	0	%100 %100
103	M294	Z	455	455	0	%100 %100
105	M295	X	.81	.81	0	%100 %100
		Z				
106	M295		-1.403	-1.403	0	%100 %100
107	M296	X Z	.656	.656	0	%100
108	M296		-1.136	-1.136	0	%100
109	M297	X	.542	.542	0	%100
110	M297	Z	938	938	0	%100
111	M298	X	.787	.787	0	%100
112	M298	Z	-1.364	-1.364	0	%100
113	M299	X	.499	.499	0	%100
114	M299	Z	863	863	0	%100
115	M300	X	.948	.948	0	%100
116	M300	Z	-1.642	-1.642	0	%100
117	M301	X	.466	.466	0	%100
118	M301	Z	807	807	0	%100
119	M302	X	.733	.733	0	%100 %400
120	M302	Z	-1.27	-1.27	0	%100
121	M303	X	.437	.437	0	%100
122	M303	Z	756	756	0	%100
123	M304	X	.885	.885	0	%100
124	M304	Z	-1.533	-1.533	0	%100
125	M305	X	.405	.405	0	%100
126	M305	Z	701	701	0	%100
127	M306	X	.71	.71	0	%100
128	M306	Z	-1.23	-1.23	0	%100
129	M307A	X	.375	.375	0	%100
130	M307A	Z	649	649	0	%100
131	M308A	X	.703	.703	0	%100
132	M308A	Z	-1.218	-1.218	0	%100
133	M310A	X	.696	.696	0	%100
134	M310A	Z	-1.206	-1.206	0	%100
135	M313A	X	.167	.167	0	%100
136	M313A	Z	29	29	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
137	M314A	X	.166	.166	0	%100
138	M314A	Z	288	288	0	%100
139	M315A	X	.25	.25	0	%100
140	M315A	Z	434	434	0	%100
141	M316A	X	.248	.248	0	%100
142	M316A	Z	43	43	0	%100
143	M317A	X	.251	.251	0	%100
144	M317A	Z	434	434	0	%100
145	M318A	X	.248	.248	0	%100
146	M318A	Z	43	43	0	%100
147	M319A	X	.535	.535	0	%100
148	M319A	Z	926	926	0	%100
149	M320A	X	.805	.805	0	%100
150	M320A	Z	-1.395	-1.395	0	%100
151	M321A	X	.545	.545	0	%100
152	M321A	Z	944	944	0	%100
153	M322A	X	.805	.805	0	%100
154	M322A	Z	-1.395	-1.395	0	%100
155	M323	X	.179	.179	0	%100 %100
156	M323	Z	31	31	0	%100 %100
157	M324	X	.178	.178	0	%100 %100
158	M324	Z	308	308	0	%100 %100
159	M329	X	.254	.254	0	%100 %100
160	M329	Z	439	439	0	%100
161	M330	X	.174	.174	0	%100 %100
162	M330	Z	302	302	0	%100 %100
163	M331	X	.241	.241	0	%100 %100
164	M331	Z	417	417	0	%100 %100
165	M332	X	.264	.264	0	%100 %100
166	M332	Z	457	457	0	%100 %100
167	M332A	X	.174	.174	0	%100 %100
168	M332A	Z	301	301	0	%100 %100
169	M333	X	.239	.239	0	%100 %100
170	M333	Z	413	413	0	%100 %100
171	M334	X	.263	.263	0	%100 %100
172	M334	Z	455	455	0	%100 %100
173	M335	X	.253	.253	0	%100 %100
174	M335	Z	438	438	0	%100 %100
175	M342	X	.36	.36	0	%100 %100
176	M342	Z	624	624	0	%100 %100
177	M343	X	.29	.29	0	%100 %100
178	M343	Ž	502	502	0	%100 %100
179	M346	X	1.153	1.153	0	%100 %100
180	M346	Ž	-1.997	-1.997	0	%100 %100
181	M347	X	1.153	1.153	0	%100 %100
182	M347	Ž	-1.997	-1.997	0	%100 %100
183	M348	X	.331	.331	0	%100 %100
184	M348	Ž	573	573	0	%100 %100
185	M349	X	.331	.331	0	%100 %100
186	M349	Z	573	573	0	%100 %100
187	M350	X	.331	.331	0	%100 %100
188	M350	Ž	573	573	0	%100 %100
189	M351	X	.331	.331	0	%100 %100
190	M351	Ž	573	573	0	%100 %100
191	M352	X	.331	.331	0	%100 %100
192	M352	Z	573	573	0	%100 %100
193	M353	X	0	0	0	%100 %100
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	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
194	M353	Z	0	0	0	%100
195	M354	X	0	0	0	%100
196	M354	Z	0	0	0	%100
197	M355	X	1.323	1.323	0	%100
198	M355	Z	-2.292	-2.292	0	%100
199	M356	X	1.323	1.323	0	%100
200	M356	Z	-2.292	-2.292	0	%100
201	M357	X	1.323	1.323	0	%100
202	M357	Z	-2.292	-2.292	0	%100 %100
203	M358	X	1.323	1.323	0	%100 %100
		Z	-2.292	-2.292	0	%100 %100
204	M358					
205	M359	X	1.323	1.323	0	%100
206	M359	Z	-2.292	-2.292	0	%100
207	M360	X	1.153	1.153	0	%100
208	M360	Z	-1.997	-1.997	0	%100
209	M361	X	1.153	1.153	0	%100
210	M361	Z	-1.997	-1.997	0	%100
211	M362	X	.331	.331	0	%100
212	M362	Z	573	573	0	%100
213	M363	X	.331	.331	0	%100
214	M363	Z	573	573	0	%100
215	M364	X	.331	.331	0	%100
216	M364	Z	573	573	0	%100
217	M365	X	.331	.331	0	%100
218	M365	Z	573	573	0	%100
219	M366	X	.331	.331	0	%100
220	M366	Z	573	573	0	%100
221	MP1A	X	1.893	1.893	0	%100 %100
222	MP1A	Z	-3.278	-3.278	0	%100 %100
223	MP2A	X	1.893	1.893	0	%100 %100
224	MP2A	Z	-3.278	-3.278	0	%100 %100
225				1.893		
	MP4A	X	1.893		0	%100 %400
226	MP4A	Z	-3.278	-3.278	0	%100
227	MP5A	X	1.893	1.893	0	%100
228	MP5A	Z	-3.278	-3.278	0	%100
229	M343A	X	1.42	1.42	0	%100
230	M343A	Z	-2.459	-2.459	0	%100
231	MP1C	X	1.893	1.893	0	%100
232	MP1C	Z	-3.278	-3.278	0	%100
233	MP2C	X	1.893	1.893	0	%100
234	MP2C	Z	-3.278	-3.278	0	%100
235	MP3C	X	1.893	1.893	0	%100
236	MP3C	Z	-3.278	-3.278	0	%100
237	MP4C	X	1.893	1.893	0	%100
238	MP4C	Z	-3.278	-3.278	0	%100
239	M357 1	X	1.42	1.42	0	%100
240	M357 1	Z	-2.459	-2.459	0	%100
241	MP1B	X	1.893	1.893	0	%100 %100
242	MP1B	Z	-3.278	-3.278	0	%100 %100
243	MP2B	X	1.893	1.893	0	%100 %100
244	MP2B	Z	-3.278	-3.278	0	%100 %100
	MP3B			1.893		%100 %100
245		X	1.893		0	
246	MP3B	Z	-3.278	-3.278	0	%100 %100
247	MP4B	X	1.893	1.893	0	%100
248	MP4B	Z	-3.278	-3.278	0	%100
249	M371	X	0	0	0	%100
250	M371	Z	0	0	0	%100

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	Member Label	Direction		.End Magnitude[lb/ft,F.	Start Location[ft,%]	End Location[ft,%]
251	M382	X	1.187	1.187	0	%100
252	M382	Z	-2.056	-2.056	0	%100
253	M389	X	0	0	0	%100
254	M389	Z	0	0	0	%100
255	M396	X	1.187	1.187	0	%100
256	M396	Z	-2.056	-2.056	0	%100
257	MP3A	X	1.893	1.893	0	%100
258	MP3A	Z	-3.278	-3.278	0	%100
259	M659	X	.181	.181	0	%100
260	M659	Z	313	313	0	%100
261	M660	X	.172	.172	0	%100
262	M660	Z	298	298	0	%100
263	M661	X	.173	.173	0	%100
264	M661	Z	3	3	0	%100
265	M662	X	.262	.262	0	%100
266	M662	Z	455	455	0	%100
267	M663	X	.248	.248	0	%100
268	M663	Z	43	43	0	%100
269	M664	X	.253	.253	0	%100
270	M664	Ž	439	439	0	%100
271	M665	X	.254	.254	0	%100
272	M665	Z	44	44	0	%100
273	M666	X	.235	.235	0	%100
274	M666	Z	407	407	0	%100
275	M667	X	.238	.238	0	%100 %100
276	M667	Z	413	413	0	%100 %100
277	M668	X	.279	.279	0	%100 %100
278	M668	Z	483	483	0	%100 %100
279	M669	X	.258	.258	0	%100 %100
280	M669	Z	447	447	0	%100 %100
281	M670	X	.263	.263	0	%100 %100
282	M670	Z	455	455	0	%100 %100
283	M671	X	.81	.81	0	%100 %100
284	M671	Z	-1.403	-1.403	0	%100 %100
285	M672	X	.656	.656	0	%100 %100
286	M672	Z	-1.136	-1.136	0	%100 %100
287	M673		.542	.542	0	%100 %100
288	M673	X Z			0	%100 %100
			938	938		
289	M674 M674	X Z	.787 -1.364	.787 -1.364	0	%100 %100
290	M675		.499	.499	_	
291	M675	Z			0	%100 %100
			863	863		%100 %100
293	M676	X Z	.76	.76	0	%100 %100
294	M676		-1.316	-1.316	0	%100 %100
295	M677	X	.466	.466	0	%100
296	M677	Z	807	807	0	%100
297	M678	X	.845	.845	0	%100
298	M678	Z	-1.463	-1.463	0	%100
299	M679	X	.437	.437	0	%100
300	M679	Z	756	756	0	%100
301	M680	X	.723	.723	0	%100
302	M680	Z	-1.253	-1.253	0	%100
303	M681	X	.405	.405	0	%100
304	M681	Z	701	701	0	%100
305	M682	X	.817	.817	0	%100
306	M682	Z	-1.416	-1.416	0	%100
307	M683	X	.375	.375	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
308	M683	Z	649	649	0	%100
309	M684	X	.703	.703	0	%100
310	M684	Z	-1.218	-1.218	0	%100
311	M685	X	.696	.696	0	%100
312	M685	Z	-1.206	-1.206	0	%100
313	M686	X	.167	.167	0	%100
314	M686	Z	29	29	0	%100
315	M687	X	.166	.166	0	%100
316	M687	Z	288	288	0	%100
317	M688	X	.25	.25	0	%100
318	M688	Z	434	434	0	%100
319	M689	X	.248	.248	0	%100
320	M689	Z	43	43	0	%100
321	M690	X	.251	.251	0	%100
322	M690	Z	434	434	0	%100 %100
323	M691	X	.248	.248	0	%100 %100
324	M691	Z	43	43	0	%100 %100
325	M692	X	.535	.535	0	%100 %100
326	M692	Z	926	926	0	%100 %100
327	M693	X	.926	.926	0	%100 %100
328	M693	Z	-1.604	-1.604	0	%100 %100
329	M694	X	.545	.545	0	%100 %100
330	M694	Z	944	944	0	%100 %100
331	M695	X	.926	.926	0	%100 %100
332	M695	Z	-1.604	-1.604	0	%100 %100
333	M696	X	.179	.179	0	%100 %100
		Z	31	31		
334	M696				0	%100 %100
335	M697	X Z	.178	.178	0	%100
336	M697		308	308	0	%100
337	M702	X	.254	.254	0	%100
338	M702	Z	439	439	0	%100
339	M703	X	.174	.174	0	%100
340	M703	Z	302	302	0	%100
341	M704	X	.241	.241	0	%100
342	M704	Z	417	417	0	%100
343	M705	X	.264	.264	0	%100
344	M705	Z	457	457	0	%100
345	M706	X	.174	.174	0	%100
346	M706	Z	301	301	0	%100
347	M707	X	.239	.239	0	%100
348	M707	Z	413	413	0	%100
349	M708	X	.263	.263	0	%100
350	M708	Z	455	455	0	%100
351	M709	X	.253	.253	0	%100
352	M709	Z	438	438	0	%100
353	M710	X	.36	.36	0	%100
354	M710	Z	624	624	0	%100
355	M711	X	.29	.29	0	%100
356	M711	Z	502	502	0	%100
357	M730	X	.722	.722	0	%100
358	M730	Z	-1.251	-1.251	0	%100
359	M731	X	.688	.688	0	%100
360	M731	Z	-1.192	-1.192	0	%100
361	M732	X	.694	.694	0	%100
362	M732	Z	-1.202	-1.202	0	%100
363	M733	X	.678	.678	0	%100
364	M733	Z	-1.174	-1.174	0	%100

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	Member Label	Direction		.End Magnitude[lb/ft,F.	Start Location[ft,%]	End Location[ft,%]
365	M734	X	.644	.644	0	%100
366	M734	Z	-1.115	-1.115	0	%100
367	M735	X	.65	.65	0	%100
368	M735	Z	-1.126	-1.126	0	%100
369	M736	X	1.015	1.015	0	%100
370	M736	Z	-1.759	-1.759	0	%100
371	M737	X	.939	.939	0	%100
372	M737	Z	-1.627	-1.627	0	%100
373	M738	X	.953	.953	0	%100
374	M738	Z	-1.651	-1.651	0	%100
375	M739	X	1.02	1.02	0	%100
376	M739	Z	-1.766	-1.766	0	%100
377	M740	X	.943	.943	0	%100
378	M740	Z	-1.633	-1.633	0	%100
379	M741	X	.956	.956	0	%100
380	M741	Z	-1.656	-1.656	0	%100
381	M742	X	.984	.984	0	%100
382	M742	Z	-1.705	-1.705	0	%100
383	M743	X	.864	.864	0	%100
384	M743	Z	-1.496	-1.496	0	%100
385	M744	X	1.013	1.013	0	%100
386	M744	Z	-1.755	-1.755	0	%100 %100
387	M745	X	.954	.954	0	%100 %100
388	M745	Ž	-1.652	-1.652	0	%100 %100
389	M746	X	.985	.985	0	%100 %100
390	M746	Z	-1.705	-1.705	0	%100 %100
391	M747	X	.926	.926	0	%100 %100
392	M747	Z	-1.604	-1.604	0	%100 %100
393	M748	X	.955	.955	0	%100 %100
394	M748	Z	-1.654	-1.654	0	%100 %100
395	M749	X	.682	.682	0	%100 %100
396	M749	Z	-1.181	-1.181	0	%100 %100
397	M750	X	.929	.929	0	%100 %100
398	M750	Z	-1.608	-1.608	0	%100 %100
399	M751	X	.883	.883	0	%100 %100
400	M751	Z	-1.53	-1.53	0	%100 %100
401	M752	X	.903	.903	0	%100 %100
402	M752	Z	-1.564	-1.564	0	%100 %100
403	M753	X Z	.66	.66	0	%100
404	M753	+	-1.143	-1.143	0	%100 %100
405	M754	X	.888	.888	0	%100 %100
406	M754	Z	-1.537	-1.537	0	%100 %100
407	M755	X	.859	.859	0	%100
408	M755	Z	-1.487	-1.487	0	%100
409	M756	X	.857	.857	0	%100
410	M756	Z	-1.484	-1.484	0	%100
411	M757	X	.669	.669	0	%100
412	M757	Z	-1.16	-1.16	0	%100
413	M758	X	.665	.665	0	%100
414	M758	Z	-1.153	-1.153	0	%100
415	M759	X	1.002	1.002	0	%100
416	M759	Z	-1.735	-1.735	0	%100
417	M760	X	.994	.994	0	%100
418	M760	Z	-1.721	-1.721	0	%100
419	M761	X	1.002	1.002	0	%100
420	M761	Z	-1.736	-1.736	0	%100
421	M762	X	.994	.994	0	%100

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Member Distributed Loads (BLC 54 : Structure Wi (30 Deg)) (Continued)

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
422	M762	Z	-1.721	-1.721	0	%100
423	M763	X	1.07	1.07	0	%100
424	M763	Z	-1.854	-1.854	0	%100
425	M764	X	.752	.752	0	%100
426	M764	Z	-1.302	-1.302	0	%100
427	M765	X	1.064	1.064	0	%100
428	M765	Z	-1.843	-1.843	0	%100
429	M766	X	.752	.752	0	%100
430	M766	Z	-1.302	-1.302	0	%100
431	M767	X	.716	.716	0	%100
432	M767	Z	-1.24	-1.24	0	%100
433	M768	X	.711	.711	0	%100
434	M768	Z	-1.232	-1.232	0	%100
435	M773	X	.65	.65	0	%100
436	M773	Z	-1.127	-1.127	0	%100
437	M774	X	.697	.697	0	%100
438	M774	Z	-1.208	-1.208	0	%100
439	M775	X	.962	.962	0	%100
440	M775	Z	-1.666	-1.666	0	%100
441	M776	X	.962	.962	0	%100
442	M776	Z	-1.666	-1.666	0	%100
443	M777	X	.694	.694	0	%100
444	M777	Z	-1.202	-1.202	0	%100
445	M778	X	.955	.955	0	%100
446	M778	Z	-1.654	-1.654	0	%100
447	M779	X	.958	.958	0	%100
448	M779	Z	-1.659	-1.659	0	%100
449	M780	X	.65	.65	0	%100
450	M780	Z	-1.126	-1.126	0	%100
451	M781	X	.873	.873	0	%100
452	M781	Z	-1.512	-1.512	0	%100
453	M782	X	.869	.869	0	%100
454	M782	Z	-1.506	-1.506	0	%100
455	M418	X	1.42	1.42	0	%100
456	M418	Z	-2.459	-2.459	0	%100
457	M419A	X	0	0	0	%100
458	M419A	Z	0	0	0	%100

Member Distributed Loads (BLC 55 : Structure Wi (60 Deg))

		•				
	Member Label	Direction	Start Magnitude[lb/ft,		Start Location[ft,%]	End Location[ft,%]
1	M45A	X	1.826	1.826	0	%100
2	M45A	Z	-1.054	-1.054	0	%100
3	M68	X	1.826	1.826	0	%100
4	M68	Z	-1.054	-1.054	0	%100
5	M74B	X	2.6	2.6	0	%100
6	M74B	Z	-1.501	-1.501	0	%100
7	M75B	X	2.6	2.6	0	%100
8	M75B	Z	-1.501	-1.501	0	%100
9	M54	X	0	0	0	%100
10	M54	Z	0	0	0	%100
11	M66	X	.000208	.000208	0	%100
12	M66	Z	00012	00012	0	%100
13	M74C	X	.000208	.000208	0	%100
14	M74C	Z	00012	00012	0	%100
15	M31	X	2.827	2.827	0	%100
16	M31	Z	-1.632	-1.632	0	%100

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	Member Label	Direction		End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
17	M33	X	2.621	2.621	0	%100
18	M33	Z	-1.513	-1.513	0	%100
19	M34A	X	2.393	2.393	0	%100
20	M34A	Z	-1.381	-1.381	0	%100
21	M60	X	2.827	2.827	0	%100
22	M60	Z	-1.632	-1.632	0	%100
23	M61	X	2.621	2.621	0	%100
24	M61	Z	-1.513	-1.513	0	%100
25	M62	X	2.393	2.393	0	%100
26	M62	Z	-1.381	-1.381	0	%100
27	M73	X	3.407	3.407	0	%100
28	M73	Ž	-1.967	-1.967	0	%100
29	M74	X	.245	.245	0	%100
30	M74	Z	141	141	0	%100 %100
31	M75	X	2.6	2.6	0	%100 %100
32	M75	Z	-1.501	-1.501	0	%100 %100
33	M76	X	0	0	0	%100 %100
34	M76	Z	0	0	0	%100 %100
35	M77	X	2.235	2.235	0	%100 %100
36	M77	Z	-1.29	-1.29	0	%100 %100
37	M78	X	2.054	2.054	0	%100 %100
38	M78	Z	-1.186	-1.186	0	%100 %100
39	M79	X	2.095	2.095	0	%100 %100
40	M79	Ž	-1.21	-1.21	0	%100 %100
41	M80	X	.707	.707	0	%100 %100
42	M80	Z	408	408	0	%100 %100
43	M81	X	.655	.655	0	%100
44	M81	Z	378	378	0	%100
45	M82	X	.598	.598	0	%100
46	M82	Z	345	345	0	%100
47	M83	X	.707	.707	0	%100
48	M83	Z	408	408	0	%100
49	M84	X	.655	.655	0	%100
50	M84	Z	378	378	0	%100
51	M85	X	.598	.598	0	%100
52	M85	Z	345	345	0	%100
53	M122	X	.245	.245	0	%100
54	M122	Z	141	141	0	%100
55	M123	X	3.407	3.407	0	%100
56	M123	Z	-1.967	-1.967	0	%100
57	M124	X	0	0	0	%100
58	M124	Z	0	0	0	%100
59	M125	X	2.6	2.6	0	%100
60	M125	Z	-1.501	-1.501	0	%100
61	M126	X	2.235	2.235	0	%100
62	M126	Z	-1.29	-1.29	0	%100
63	M127	X	2.095	2.095	0	%100
64	M127	Z	-1.21	-1.21	0	%100
65	M128	X	2.054	2.054	0	%100
66	M128	Z	-1.186	-1.186	0	%100
67	M129	X	.707	.707	0	%100
68	M129	Z	408	408	0	%100
69	M130	X	.655	.655	0	%100
70	M130	Z	378	378	0	%100
71	M131	X	.598	.598	0	%100
72	M131	Z	345	345	0	%100
73	M132	X	.707	.707	0	%100

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: 469950-VZW_MT_LO_H

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	Member Label	Direction		End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
74	M132	Z	408	408	0	%100
75	M133	X	.655	.655	0	%100
76	M133	Z	378	378	0	%100
77	M134	X	.598	.598	0	%100
78	M134	Z	345	345	0	%100
79	M182	X	.82	.82	0	%100
80	M182	Z	473	473	0	%100
81	M283	X	.938	.938	0	%100
82	M283	Z	542	542	0	%100
83	M284	X	.894	.894	0	%100
84	M284	Z	516	516	0	%100
85	M285	X	.901	.901	0	%100
86	M285	Z	52	52	0	%100
87	M286	X	.934	.934	0	%100 %100
88	M286	Z	539	539	0	%100 %100
89	M287	X	.887	.887	0	%100 %100
90	M287	Z	512	512	0	%100 %100
91	M288	X	.897	.897	0	%100 %100
92	M288	Z	518	518	0	%100 %100
93	M289	X	1.319	1.319	0	%100 %100
94	M289	Z	761	761	0	%100 %100
95	M290	X	1.22	1.22	0	%100 %100
96	M290	Z	704	704	0	%100 %100
97	M291	X	1.239	1.239	0	%100 %100
98	M291	Z	715	715	0	%100 %100
99	M292	X	1.339	1.339	0	%100 %100
		Z		773		
100	M292		773		0	%100 %100
101	M293	X Z	1.238	1.238	0	%100
102	M293		715	715	0	%100
103	M294	X	1.256	1.256	0	%100
104	M294	Z	725	725	0	%100
105	M295	X	1.604	1.604	0	%100
106	M295	Z	926	926	0	%100
107	M296	X	1.376	1.376	0	%100
108	M296	Z	795	795	0	%100
109	M297	X	1.483	1.483	0	%100
110	M297	Z	856	856	0	%100
111	M298	X	1.556	1.556	0	%100
112	M298	Z	898	898	0	%100
113	M299	X	1.425	1.425	0	%100
114	M299	Z	823	823	0	%100
115	M300	X	1.31	1.31	0	%100
116	M300	Z	756	756	0	%100
117	M301	X	1.372	1.372	0	%100
118	M301	Z	792	792	0	%100
119	M302	X	1.576	1.576	0	%100
120	M302	Z	91	91	0	%100
121	M303	X	1.324	1.324	0	%100
122	M303	Z	765	765	0	%100
123	M304	X	1.248	1.248	0	%100
124	M304	Z	721	721	0	%100
125	M305	X	1.276	1.276	0	%100
126	M305	Z	737	737	0	%100
127	M306	X	1.496	1.496	0	%100
128	M306	Z	864	864	0	%100
129	M307A	X	1.241	1.241	0	%100
130	M307A	Z	717	717	0	%100

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	Member Label	Direction		End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
131	M308A	X	1.398	1.398	0	%100
132	M308A	Z	807	807	0	%100
133	M310A	X	1.392	1.392	0	%100
134	M310A	Z	803	803	0	%100
135	M313A	X	.87	.87	0	%100
136	M313A	Z	502	502	0	%100
137	M314A	X	.864	.864	0	%100
138	M314A	Z	499	499	0	%100
139	M315A	X	1.301	1.301	0	%100
140	M315A	Z	751	751	0	%100
141	M316A	X	1.291	1.291	0	%100
142	M316A	Z	745	745	0	%100 %100
143	M317A	X	1.302	1.302	0	%100 %100
144	M317A	Z	752	752	0	%100 %100
145	M318A	X	1.291	1.291	0	%100 %100
146	M318A	Z	745	745	0	%100 %100
147	M319A	X	1.544	1.544	0	%100 %100
148	M319A	Z	892	892	0	%100 %100
149	M320A	X	1.772	1.772	0	%100 %100
150	M320A	Z	-1.023	-1.023	0	%100 %100
151	M321A		1.543	1.543		%100 %100
152	M321A	X Z	891		0	
				891		%100 %100
153 154	M322A	X Z	1.772	1.772	0	%100 %100
	M322A		-1.023	-1.023	0	%100
155	M323	X Z	.93	.93	0	%100
156	M323		537	537	0	%100
157	M324	X	.924	.924	0	%100
158	M324	Z	534	534	0	%100
159	M329	X	.898	.898	0	%100
160	M329	Z	518	518	0	%100
161	M330	X	.906	.906	0	%100
162	M330	Z	523	523	0	%100
163	M331	X	1.25	1.25	0	%100
164	M331	Z	722	722	0	%100
165	M332	X	1.263	1.263	0	%100
166	M332	Z	729	729	0	%100
167	M332A	X	.902	.902	0	%100
168	M332A	Z	521	521	0	%100
169	M333	X	1.24	1.24	0	%100
170	M333	Z	716	716	0	%100
171	M334	X	1.258	1.258	0	%100
172	M334	Z	726	726	0	%100
173	M335	X	.897	.897	0	%100
174	M335	Z	518	518	0	%100
175	M342	X	1.216	1.216	0	%100
176	M342	Z	702	702	0	%100
177	M343	X	1.171	1.171	0	%100
178	M343	Z	676	676	0	%100
179	M346	X	2.662	2.662	0	%100
180	M346	Z	-1.537	-1.537	0	%100
181	M347	X	2.662	2.662	0	%100
182	M347	Z	-1.537	-1.537	0	%100
183	M348	X	0	0	0	%100
184	M348	Z	0	0	0	%100
185	M349	X	0	0	0	%100
186	M349	Z	0	0	0	%100
187	M350	X	0	0	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
188	M350	Z	0	0	0	%100
189	M351	X	0	0	0	%100
190	M351	Z	0	0	0	%100
191	M352	X	0	0	0	%100
192	M352	Z	0	0	0	%100
193	M353	X	.666	.666	0	%100
194	M353	Z	384	384	0	%100
195	M354	X	.666	.666	0	%100
196	M354	Ž	384	384	0	%100
197	M355	X	1.719	1.719	0	%100
198	M355	Z	992	992	0	%100 %100
199	M356	X	1.719	1.719	0	%100 %100
200	M356	Z	992	992	0	%100 %100
201	M357	X	1.719	1.719	0	%100 %100
202	M357	Z	992	992	0	%100 %100
202			1.719	1.719		%100 %100
	M358	X Z			0	
204	M358		992	992	0	%100
205	M359	X	1.719	1.719	0	%100
206	M359	Z	992	992	0	%100
207	M360	X	.666	.666	0	%100
208	M360	Z	384	384	0	%100
209	M361	X	.666	.666	0	%100
210	M361	Z	384	384	0	%100
211	M362	X	1.719	1.719	0	%100
212	M362	Z	992	992	0	%100
213	M363	X	1.719	1.719	0	%100
214	M363	Z	992	992	0	%100
215	M364	X	1.719	1.719	0	%100
216	M364	Z	992	992	0	%100
217	M365	X	1.719	1.719	0	%100
218	M365	Z	992	992	0	%100
219	M366	X	1.719	1.719	0	%100
220	M366	Z	992	992	0	%100
221	MP1A	X	3.278	3.278	0	%100
222	MP1A	Ž	-1.893	-1.893	0	%100
223	MP2A	X	3.278	3.278	0	%100
224	MP2A	Z	-1.893	-1.893	0	%100 %100
225	MP4A	X	3.278	3.278	0	%100 %100
226	MP4A	Z	-1.893	-1.893	0	%100 %100
227	MP5A	X	3.278	3.278	0	%100 %100
228	MP5A	Z	-1.893	-1.893	0	%100 %100
229	M343A	X	.82	.82	0	%100 %100
230	M343A	Z	473	473	0	%100 %100
231	MP1C	X	3.278	3.278	0	%100 %100
		Z			0	
232	MP1C		-1.893	-1.893		%100 %100
233	MP2C	X	3.278	3.278	0	%100
234	MP2C	Z	-1.893	-1.893	0	%100
235	MP3C	X	3.278	3.278	0	%100
236	MP3C	Z	-1.893	-1.893	0	%100
237	MP4C	X	3.278	3.278	0	%100
238	MP4C	Z	-1.893	-1.893	0	%100
239	M357 1	X	3.278	3.278	0	%100
240	M357_1	Z	-1.893	-1.893	0	%100
241	MP1B	X	3.278	3.278	0	%100
242	MP1B	Z	-1.893	-1.893	0	%100
243	MP2B	X	3.278	3.278	0	%100
244	MP2B	Z	-1.893	-1.893	0	%100

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	Member Label	Direction		.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
245	MP3B	X	3.278	3.278	0	%100
246	MP3B	Z	-1.893	-1.893	0	%100
247	MP4B	X	3.278	3.278	0	%100
248	MP4B	Z	-1.893	-1.893	0	%100
249	M371	X	.82	.82	0	%100
250	M371	Z	473	473	0	%100
251	M382	X	2.741	2.741	0	%100
252	M382	Z	-1.582	-1.582	0	%100
253	M389	X	.685	.685	0	%100
254	M389	Z	396	396	0	%100
255	M396	X	.685	.685	0	%100
256	M396	Z	396	396	0	%100
257	MP3A	X	3.278	3.278	0	%100
258	MP3A	Z	-1.893	-1.893	0	%100
259	M659	X	0	0	0	%100
260	M659	Z	0	0	0	%100
261	M660	X	0	0	0	%100
262	M660	Z	0	0	0	%100
263	M661	X	0	0	0	%100
264	M661	Z	0	0	0	%100
265	M662	X	.215	.215	0	%100
266	M662	Z	124	124	0	%100
267	M663	X	.202	.202	0	%100
268	M663	Z	117	117	0	%100
269	M664	X	.209	.209	0	%100
270	M664	Z	121	121	0	%100
271	M665	X	0	0	0	%100
272	M665	Z	0	0	0	%100
273	M666	X	0	0	0	%100
274	M666	Z	0	0	0	%100
275	M667	X	0	0	0	%100
276	M667	Z	0	0	0	%100
277	M668	X	.055	.055	0	%100
278	M668	Z	032	032	0	%100
279	M669	X	.052	.052	0	%100
280	M669	Z	03	03	0	%100
281	M670	X	.055	.055	0	%100
282	M670	Z	031	031	0	%100
283	M671	X	1.302	1.302	0	%100
284	M671	Z	752	752	0	%100
285	M672	X	1.016	1.016	0	%100
286	M672	Z	587	587	0	%100
287	M673	X	.666	.666	0	%100
288	M673	Z	385	385	0	%100
289	M674	X	1.268	1.268	0	%100
290	M674	Z	732	732	0	%100
291	M675	X	.583	.583	0	%100
292	M675	Z	336	336	0	%100
293	M676	X	1.22	1.22	0	%100
294	M676	Z	704	704	0	%100
295	M677	X	.525	.525	0	%100
296	M677	Z	303	303	0	%100 %100
297	M678	X	1.275	1.275	0	%100 %100
298	M678	Z	736	736	0	%100 %100
299	M679	X	.472	.472	0	%100 %100
300	M679	Z	273	273	0	%100 %100
301	M680	X	1.161	1.161	0	%100 %100
	111000					70100

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	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
302	M680	Z	67	67	0	%100
303	M681	X	.414	.414	0	%100
304	M681	Z	239	239	0	%100
305	M682	X	1.507	1.507	0	%100
306	M682	Z	87	87	0	%100
307	M683	X	.353	.353	0	%100
308	M683	Z	204	204	0	%100
309	M684	X	1.129	1.129	0	%100
310	M684	Z	652	652	0	%100
311	M685	X	1.113	1.113	0	%100
312	M685	Ž	643	643	0	%100 %100
313	M686	X	0	0	0	%100 %100
314	M686	Z	0	0	0	%100 %100
315	M687	X	0	0	0	%100 %100
316	M687	Z	0	0	0	%100 %100
317	M688	X	0	0	0	%100 %100
318	M688	Z	0	0	0	%100 %100
319	M689	X	0	0	0	%100 %100
320	M689	Z	0	0	0	%100
321	M690	X	0	0	0	%100
322	M690	Z	0	0	0	%100
323	M691	X	0	0	0	%100
324	M691	Z	0	0	0	%100
325	M692	X	.617	.617	0	%100
326	M692	Z	356	356	0	%100
327	M693	X	1.705	1.705	0	%100
328	M693	Z	984	984	0	%100
329	M694	X	.644	.644	0	%100
330	M694	Z	372	372	0	%100
331	M695	X	1.705	1.705	0	%100
332	M695	Z	984	984	0	%100
333	M696	Χ	0	0	0	%100
334	M696	Z	0	0	0	%100
335	M697	X	0	0	0	%100
336	M697	Z	0	0	0	%100
337	M702	X	.21	.21	0	%100
338	M702	Z	121	121	0	%100
339	M703	X	0	0	0	%100
340	M703	Z	0	0	0	%100
341	M704	X	0	0	0	%100
342	M704	Z	0	0	0	%100 %100
343	M705	X	.054	.054	0	%100 %100
344	M705	Z	031	031	0	%100 %100
345	M706	X	0	0	0	%100 %100
346	M706	Z	0	0	0	%100 %100
347	M707	X	0	0	0	%100 %100
348	M707	Z	0	0	0	%100 %100
349	M708	X	.053	.053		%100 %100
		Z	031	031	0	%100 %100
350	M708					
351	M709	X	.209	.209	0	%100 %100
352	M709	Z	121	121	0	%100
353	M710	X	.328	.328	0	%100
354	M710	Z	189	189	0	%100
355	M711	X	.167	.167	0	%100
356	M711	Z	096	096	0	%100
357	M730	X	.938	.938	0	%100
358	M730	Z	542	542	0	%100

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: 469950-VZW_MT_LO_H

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	Member Label	Direction		.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
359	M731	X	.894	.894	0	%100
360	M731	Z	516	516	0	%100
361	M732	X	.901	.901	0	%100
362	M732	Z	52	52	0	%100
363	M733	X	.934	.934	0	%100
364	M733	Z	539	539	0	%100
365	M734	X	.887	.887	0	%100
366	M734	Z	512	512	0	%100
367	M735	X	.897	.897	0	%100
368	M735	Z	518	518	0	%100
369	M736	X	1.319	1.319	0	%100
370	M736	Z	761	761	0	%100
371	M737	X	1.22	1.22	0	%100
372	M737	Z	704	704	0	%100
373	M738	X	1.239	1.239	0	%100
374	M738	Z	715	715	0	%100
375	M739	X	1.339	1.339	0	%100
376	M739	Z	773	773	0	%100 %100
377	M740	X	1.238	1.238	0	%100 %100
378	M740	Z	715	715	0	%100 %100
379	M741	X	1.256	1.256	0	%100 %100
380	M741	Z	725	725	0	%100 %100
381	M742	X	1.604	1.604	0	%100 %100
382	M742	Ž	926	926	0	%100 %100
383	M743	X	1.376	1.376	0	%100 %100
384	M743	Z	795	795	0	%100 %100
385	M744	X	1.483	1.483		%100 %100
	M744	Z			0	
386			856	856	0	%100 %100
387	M745	X Z	1.556	1.556	0	%100
388	M745		898	898		%100
389	M746	X	1.425	1.425	0	%100 %100
390	M746	Z	823	823	0	%100 %100
391	M747	X Z	1.508	1.508	0	%100
392	M747		871	871	0	%100
393	M748	X	1.372	1.372	0	%100
394	M748	Z	792	792	0	%100
395	M749	X	1.275	1.275	0	%100
396	M749	Z	736	736	0	%100
397	M750	X	1.324	1.324	0	%100
398	M750	Z	765	765	0	%100
399	M751	X	1.437	1.437	0	%100
400	M751	Z	83	83	0	%100
401	M752	X	1.276	1.276	0	%100
402	M752	Z	737	737	0	%100
403	M753	X	1.234	1.234	0	%100
404	M753	Z	713	713	0	%100
405	M754	X	1.241	1.241	0	%100
406	M754	Z	717	717	0	%100
407	M755	X	1.398	1.398	0	%100
408	M755	Z	807	807	0	%100
409	M756	X	1.392	1.392	0	%100
410	M756	Z	803	803	0	%100
411	M757	X	.87	.87	0	%100
412	M757	Z	502	502	0	%100
413	M758	X	.864	.864	0	%100
414	M758	Z	499	499	0	%100
415	M759	X	1.301	1.301	0	%100

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: 469950-VZW_MT_LO_H

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Member Distributed Loads (BLC 55 : Structure Wi (60 Deg)) (Continued)

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
416	M759	Z	751	751	0	%100
417	M760	X	1.291	1.291	0	%100
418	M760	Z	745	745	0	%100
419	M761	X	1.302	1.302	0	%100
420	M761	Z	752	752	0	%100
421	M762	X	1.291	1.291	0	%100
422	M762	Z	745	745	0	%100
423	M763	X	1.544	1.544	0	%100
424	M763	Z	892	892	0	%100
425	M764	X	1.403	1.403	0	%100
426	M764	Z	81	81	0	%100
427	M765	X	1.543	1.543	0	%100
428	M765	Z	891	891	0	%100
429	M766	X	1.403	1.403	0	%100
430	M766	Z	81	81	0	%100
431	M767	X	.93	.93	0	%100
432	M767	Z	537	537	0	%100
433	M768	X	.924	.924	0	%100
434	M768	Z	534	534	0	%100
435	M773	X	.898	.898	0	%100
436	M773	Z	518	518	0	%100
437	M774	X	.906	.906	0	%100
438	M774	Z	523	523	0	%100
439	M775	X	1.25	1.25	0	%100
440	M775	Z	722	722	0	%100
441	M776	X	1.263	1.263	0	%100
442	M776	Z	729	729	0	%100
443	M777	X	.902	.902	0	%100
444	M777	Z	521	521	0	%100
445	M778	X	1.24	1.24	0	%100
446	M778	Z	716	716	0	%100
447	M779	X	1.258	1.258	0	%100
448	M779	Z	726	726	0	%100
449	M780	X	.897	.897	0	%100
450	M780	Z	518	518	0	%100
451	M781	X	1.216	1.216	0	%100
452	M781	Z	702	702	0	%100
453	M782	X	1.171	1.171	0	%100
454	M782	Z	676	676	0	%100
455	M418	X	3.278	3.278	0	%100
456	M418	Z	-1.893	-1.893	0	%100
457	M419A	X	.82	.82	0	%100
458	M419A	Z	473	473	0	%100

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
1	M45A	X	3.935	3.935	0	%100
2	M45A	Z	0	0	0	%100
3	M68	X	.283	.283	0	%100
4	M68	Z	0	0	0	%100
5	M74B	X	4.003	4.003	0	%100
6	M74B	Z	0	0	0	%100
7	M75B	X	1.001	1.001	0	%100
8	M75B	Z	0	0	0	%100
9	M54	X	.86	.86	0	%100
10	M54	Z	0	0	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F.	Start Location[ft,%]	End Location[ft,%]
11	M66	X	.775	.775	0	%100
12	M66	Z	0	0	0	%100
13	M74C	X	.823	.823	0	%100
14	M74C	Z	0	0	0	%100
15	M31	X	2.448	2.448	0	%100
16	M31	Z	0	0	0	%100
17	M33	X	2.27	2.27	0	%100
18	M33	Z	0	0	0	%100
19	M34A	X	2.072	2.072	0	%100
20	M34A	Z	0	0	0	%100
21	M60	X	2.448	2.448	0	%100
22	M60	Z	0	0	0	%100 %100
23	M61	X	2.27	2.27	0	%100 %100
24	M61	Z	0	0	0	%100 %100
25	M62	X	2.072	2.072	0	%100 %100
26	M62	Z	0	0	0	%100 %100
27	M73		2.108	2.108		%100 %100
		X Z			0	
28	M73		0	0	0	%100 %100
29	M74	X	2.108	2.108	0	%100
30	M74	Z	0	0	0	%100
31	M75	X	1.001	1.001	0	%100
32	M75	Z	0	0	0	%100
33	<u>M76</u>	X	1.001	1.001	0	%100
34	M76	Z	0	0	0	%100
35	M77	X	3.44	3.44	0	%100
36	M77	Z	0	0	0	%100
37	M78	X	3.194	3.194	0	%100
38	M78	Z	0	0	0	%100
39	M79	X	3.194	3.194	0	%100
40	M79	Z	0	0	0	%100
41	M80	X	0	0	0	%100
42	M80	Z	0	0	0	%100
43	M81	X	0	0	0	%100
44	M81	Z	0	0	0	%100
45	M82	X	0	0	0	%100
46	M82	Z	0	0	0	%100
47	M83	X	0	0	0	%100
48	M83	Z	0	0	0	%100
49	M84	X	0	0	0	%100
50	M84	Z	0	0	0	%100 %100
51	M85	X	0	0	0	%100
52	M85	Z	0	0	0	%100
53	M122	X	.283	.283	0	%100
54	M122	Z	0	0	0	%100 %100
55	M123	X	3.935	3.935	0	%100 %100
56	M123	Z	0	0	0	%100 %100
57	M124	X	1.001	1.001	0	%100 %100
58	M124	Z	0	0	0	%100 %100
59	M125	X	4.003	4.003	0	%100 %100
60	M125	Z	4.003	4.003	0	%100 %100
61	M126		.86	.86	0	%100 %100
		X				
62	M126	Z	0	0	0	%100 %100
63	M127	X	.823	.823	0	%100
64	M127	Z	0	0	0	%100
65	M128	X	.775	.775	0	%100
66	M128	Z	0	0	0	%100
67	M129	X	2.448	2.448	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
68	M129	Z	0	0	0	%100
69	M130	X	2.27	2.27	0	%100
70	M130	Z	0	0	0	%100
71	M131	X	2.072	2.072	0	%100
72	M131	Z	0	0	0	%100
73	M132	X	2.448	2.448	0	%100
74	M132	Z	0	0	0	%100
75	M133	X	2.27	2.27	0	%100
76	M133	Z	0	0	0	%100
77	M134	X	2.072	2.072	0	%100
78	M134	Z	0	0	0	%100
79	M182	X	0	0	0	%100
80	M182	Z	Ö	0	0	%100
81	M283	X	1.445	1.445	0	%100 %100
82	M283	Z	0	0	0	%100 %100
83	M284	X	1.376	1.376	0	%100 %100
84	M284	Z	0	0	0	%100 %100
85	M285	X	1.387	1.387	0	%100 %100
86	M285	Z	0	0	0	%100 %100
87		X		1.356		
88	M286 M286	Z	1.356	1.356	0	%100 %100
			<u> </u>			
89	M287	X Z	1.288	1.288	0	%100 %100
90	M287		0	0	0	%100
91	M288	X	1.3	1.3	0	%100
92	M288	Z	0	0	0	%100
93	M289	X	2.031	2.031	0	%100
94	M289	Z	0	0	0	%100
95	M290	X	1.878	1.878	0	%100
96	M290	Z	0	0	0	%100
97	M291	X	1.907	1.907	0	%100
98	M291	Z	0	0	0	%100
99	M292	X	2.04	2.04	0	%100
100	M292	Z	0	0	0	%100
101	M293	X	1.886	1.886	0	%100
102	M293	Z	0	0	0	%100
103	M294	X	1.912	1.912	0	%100
104	M294	Z	0	0	0	%100
105	M295	X	1.969	1.969	0	%100
106	M295	Z	0	0	0	%100
107	M296	X	1.728	1.728	0	%100
108	M296	Z	0	0	0	%100
109	M297	X	2.027	2.027	0	%100
110	M297	Z	0	0	0	%100
111	M298	X	1.907	1.907	0	%100
112	M298	Z	0	0	0	%100
113	M299	X	1.969	1.969	0	%100
114	M299	Z	0	0	0	%100
115	M300	X	1.32	1.32	0	%100
116	M300	Z	0	0	0	%100
117	M301	X	1.91	1.91	0	%100
118	M301	Z	0	0	0	%100
119	M302	X	1.997	1.997	0	%100
120	M302	Z	0	0	0	%100
121	M303	X	1.857	1.857	0	%100
122	M303	Z	0	0	0	%100
123	M304	X	1.277	1.277	0	%100
124	M304	Z	0	0	0	%100
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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
125	M305	X	1.805	1.805	0	%100
126	M305	Z	0	0	0	%100
127	M306	X	1.88	1.88	0	%100
128	M306	Z	0	0	0	%100
129	M307A	X	1.775	1.775	0	%100
130	M307A	Z	0	0	0	%100
131	M308A	X	1.717	1.717	0	%100
132	M308A	Z	0	0	0	%100
133	M310A	X	1.714	1.714	0	%100
134	M310A	Z	0	0	0	%100
135	M313A	X	1.339	1.339	0	%100
136	M313A	Z	0	0	0	%100
137	M314A	X	1.331	1.331	0	%100
138	M314A	Z	0	0	0	%100
139	M315A	X	2.004	2.004	0	%100 %100
140	M315A	Z	0	0	0	%100 %100
141	M316A	X	1.987	1.987	0	%100 %100
142	M316A	Z	0	0	0	%100 %100
143	M317A	X	2.004	2.004	0	%100 %100
144	M317A	Z	0	0	0	%100 %100
145	M318A	X	1.987	1.987	0	%100 %100
146	M318A	Z	0	0	0	%100 %100
147	M319A	X	2.14	2.14	0	%100 %100
148	M319A	Ž	0	0	0	%100 %100
149	M320A	X	2.264	2.264	0	%100 %100
150	M320A M320A	Z	0	0	0	%100 %100
			Ţ	2.128		
151	M321A	X	2.128		0	%100
152	M321A	Z	0	0	0	%100
153	M322A	X	2.264	2.264	0	%100
154	M322A	Z	0	0	0	%100
155	M323	X	1.431	1.431	0	%100
156	M323	Z	0	0	0	%100
157	M324	X Z	1.423	1.423	0	%100
158	M324		0	0	0	%100
159	M329	X	1.301	1.301	0	%100
160	M329	Z	0	0	0	%100
161	M330	X	1.394	1.394	0	%100
162	M330	Z	0	0	0	%100
163	M331	X	1.924	1.924	0	%100
164	M331	Z	0	0	0	%100
165	M332	X	1.923	1.923	0	%100 %100
166	M332	Z	1 200	1 200	0	%100 %100
167	M332A	X Z	1.389	1.389	0	%100
168	M332A		0	0	0	%100
169	M333	X	1.91	1.91	0	%100
170	M333	Z	0	0	0	%100
171	M334	X	1.916	1.916	0	%100
172	M334	Z	0	0	0	%100
173	M335	X	1.3	1.3	0	%100
174	M335	Z	0	0	0	%100
175	M342	X	1.746	1.746	0	%100
176	M342	Z	0	0	0	%100
177	M343	X	1.739	1.739	0	%100
178	M343	Z	0	0	0	%100
179	M346	X	2.305	2.305	0	%100
180	M346	Z	0	0	0	%100
181	M347	X	2.305	2.305	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
182	M347	Z	0	0	0	%100
183	M348	X	.662	.662	0	%100
184	M348	Z	0	0	0	%100
185	M349	X	.662	.662	0	%100
186	M349	Z	0	0	0	%100
187	M350	X	.662	.662	0	%100
188	M350	Z	0	0	0	%100
189	M351	X	.662	.662	0	%100
190	M351	Z	0	0	0	%100
191	M352	X	.662	.662	0	%100
192	M352	Z	0	0	0	%100
193	M353	X	2.305	2.305	0	%100 %100
194	M353	Z	0	0	0	%100 %100
195	M354	X	2.305	2.305	0	%100 %100
196	M354	Z	0	0	0	%100 %100
				<u> </u>		
197	M355	X	.662	.662	0	%100 %100
198	M355	Z	0	0	0	%100 %100
199	M356	X	.662	.662	0	%100
200	M356	Z	0	0	0	%100
201	M357	X	.662	.662	0	%100
202	M357	Z	0	0	0	%100
203	M358	X	.662	.662	0	%100
204	M358	Z	0	0	0	%100
205	M359	X	.662	.662	0	%100
206	M359	Z	0	0	0	%100
207	M360	X	0	0	0	%100
208	M360	Z	0	0	0	%100
209	M361	X	0	0	0	%100
210	M361	Z	0	0	0	%100
211	M362	X	2.646	2.646	0	%100
212	M362	Z	0	0	0	%100
213	M363	X	2.646	2.646	0	%100
214	M363	Z	0	0	0	%100
215	M364	X	2.646	2.646	0	%100
216	M364	Z	0	0	0	%100
217	M365	X	2.646	2.646	0	%100
218	M365	Z	0	0	0	%100 %100
219	M366	X	2.646	2.646	0	%100 %100
220	M366	Z	0	0	0	%100 %100
221	MP1A	X	3.786	3.786	0	%100 %100
222	MP1A	Z	0	0	0	%100 %100
223	MP2A	X	3.786	3.786	0	%100 %100
224	MP2A	Z	0	0	0	%100 %100
225	MP4A	X	3.786			
		Z	_	3.786	0	%100 %100
226	MP4A		2.796	2.796	0	%100 %100
227	MP5A	X	3.786	3.786	0	%100
228	MP5A	Z	0	0	0	%100
229	M343A	X	0	0	0	%100
230	M343A	Z	0	0	0	%100
231	MP1C	X	3.786	3.786	0	%100
232	MP1C	Z	0	0	0	%100
233	MP2C	X	3.786	3.786	0	%100
234	MP2C	Z	0	0	0	%100
235	MP3C	X	3.786	3.786	0	%100
236	MP3C	Z	0	0	0	%100
237	MP4C	X	3.786	3.786	0	%100
238	MP4C	Z	0	0	0	%100

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	Member Label	Direction		End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
239	M357 1	X	2.839	2.839	0	%100
240	M357_1	Z	0	0	0	%100
241	MP1B	X	3.786	3.786	0	%100
242	MP1B	Z	0	0	0	%100
243	MP2B	X	3.786	3.786	0	%100
244	MP2B	Z	0	0	0	%100
245	MP3B	X	3.786	3.786	0	%100
246	MP3B	Z	0	0	0	%100
247	MP4B	X	3.786	3.786	0	%100
248	MP4B	Z	0	0	0	%100
249	M371	X	2.839	2.839	0	%100
250	M371	Z	0	0	0	%100
251	M382	X	2.373	2.373	0	%100
252	M382	Z	0	0	0	%100
253	M389	X	2.374	2.374	0	%100
254	M389	Z	0	0	0	%100
255	M396	X	0	0	0	%100
256	M396	Z	0	0	0	%100
257	MP3A	X	3.786	3.786	0	%100
258	MP3A	Z	0	0	0	%100
259	M659	X	.361	.361	0	%100
260	M659	Z	0	0	0	%100
261	M660	X	.344	.344	0	%100
262	M660	Z	0	0	0	%100
263	M661	X	.347	.347	0	%100
264	M661	Z	0	0	0	%100
265	M662	X	.525	.525	0	%100
266	M662	Z	0	0	0	%100
267	M663	X	.497	.497	0	%100
268	M663	Z	0	0	0	%100
269	M664	X	.506	.506	0	%100
270	M664	Z	0	0	0	%100
271	M665	X	.508	.508	0	%100
272	M665	Z	0	0	0	%100
273	M666	X	.47	.47	0	%100
274	M666	Z	0	0	0	%100
275	M667	X	.477	.477	0	%100
276	M667	Z	0	0	0	%100
277	M668	X	.558	.558	0	%100
278	M668	Z	0	0	0	%100
279	M669	X	.517	.517	0	%100
280	M669	Z	0	0	0	%100
281	M670	X	.525	.525	0	%100
282	M670	Z	0	0	0	%100
283	M671	X	1.62	1.62	0	%100
284	M671	Z	0	0	0	%100
285	M672	X	1.312	1.312	0	%100
286	M672	Z	0	0	0	%100
287	M673	X	1.084	1.084	0	%100 %100
288	M673	Z	0	0	0	%100
289	M674	X	1.575	1.575	0	%100
290	M674	Z	0	0	0	%100 %100
291	M675	X	.997	.997	0	%100 %100
292	M675	Z	0	0	0	%100 %100
293	M676	X	1.52	1.52	0	%100 %100
294	M676	Z	0	0	0	%100 %100
295	M677	X	.932	.932	0	%100 %100
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	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
296	M677	Z	0	0	0	%100
297	M678	X	1.364	1.364	0	%100
298	M678	Z	0	0	0	%100
299	M679	X	.873	.873	0	%100
300	M679	Z	0	0	0	%100
301	M680	X	1.447	1.447	0	%100
302	M680	Z	0	0	0	%100
303	M681	X	.81	.81	0	%100
304	M681	Z	0	0	0	%100
305	M682	X	1.635	1.635	0	%100 %100
306	M682	Z	0	0	0	%100 %100
307	M683	X	.749	.749	0	%100 %100
308	M683	Z	0	0	0	%100 %100
309	M684	X	1.407	1.407	0	%100 %100
310	M684	Z	0	0	0	%100 %100
			<u> </u>			
311	M685	X	1.393	1.393	0	%100 %100
312	M685	Z	0	0	0	%100 %100
313	M686	X	.335	.335	0	%100
314	M686	Z	0	0	0	%100
315	M687	X	.333	.333	0	%100
316	M687	Z	0	0	0	%100
317	M688	X	.501	.501	0	%100
318	M688	Z	0	0	0	%100
319	M689	X	.497	.497	0	%100
320	M689	Z	0	0	0	%100
321	M690	X	.501	.501	0	%100
322	M690	Z	0	0	0	%100
323	M691	X	.497	.497	0	%100
324	M691	Z	0	0	0	%100
325	M692	X	1.069	1.069	0	%100
326	M692	Z	0	0	0	%100
327	M693	X	1.852	1.852	0	%100
328	M693	Z	0	0	0	%100
329	M694	X	1.09	1.09	0	%100
330	M694	Z	0	0	0	%100
331	M695	X	1.852	1.852	0	%100
332	M695	Z	0	0	0	%100
333	M696	X	.358	.358	0	%100
334	M696	Z	0	0	0	%100 %100
335	M697	X	.356	.356	0	%100 %100
336	M697	Z	0	0	0	%100 %100
337	M702	X	.507	.507	0	%100 %100
338	M702	Z	0	.507	0	%100 %100
339	M703	X	.349	.349	0	%100 %100
340	M703	Z	.349	.349	0	%100 %100
341	M704	X	.481	.481	0	%100 %100
342	M704	Z	0	0	0	%100 %100
343	M705	X	.528	.528	0	%100
344	M705	Z	0	0	0	%100 %100
345	M706	X	.347	.347	0	%100
346	M706	Z	0	0	0	%100
347	M707	X	.477	.477	0	%100
348	M707	Z	0	0	0	%100
349	M708	X	.525	.525	0	%100
350	M708	Z	0	0	0	%100
351	M709	X	.506	.506	0	%100
352	M709	Z	0	0	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
353	M710	X	.72	.72	0	%100
354	M710	Z	0	0	0	%100
355	M711	X	.579	.579	0	%100
356	M711	Z	0	0	0	%100
357	M730	X	.361	.361	0	%100
358	M730	Z	0	0	0	%100
359	M731	X	.344	.344	0	%100
360	M731	Z	0	0	0	%100
361	M732	X	.347	.347	0	%100
362	M732	Z	0	0	0	%100
363	M733	X	.525	.525	0	%100
364	M733	Z	0	0	0	%100 %100
365	M734	X	.497	.497	0	%100 %100
366	M734	Z	0	0	0	%100 %100
367	M735	X	.506	.506	0	%100 %100
368	M735	Z	0	0	0	%100 %100
369	M736	X	.508	.508	0	%100 %100
370	M736	Z	.508	.508	0	%100 %100
371	M737	X	.47	.47	0	%100 %100
371	M737	Z	.47	0	0	%100 %100
373	M738	X	.477	.477	0	%100 %100
373	M738	Z	.477	.477	0	%100 %100
			Ţ	.558		%100 %100
375	M739	X Z	.558		0	
376	M739 M740		0	.517	0	%100 %100
377		X	.517		0	%100
378	M740	Z	0	0	0	%100
379	M741	X	.525	.525	0	%100
380	M741	Z	0	0	0	%100
381	M742	X	1.62	1.62	0	%100
382	M742	Z	0	0	0	%100
383	M743	X	1.312	1.312	0	%100
384	M743	Z	0	0	0	%100
385	M744	X	1.084	1.084	0	%100
386	M744	Z	0	0	0	%100
387	M745	X	1.575	1.575	0	%100
388	M745	Z	0	0	0	%100
389	M746	X	.997	.997	0	%100
390	M746	Z	0	0	0	%100
391	M747	X	1.52	1.52	0	%100
392	M747	Z	0	0	0	%100
393	M748	X	.932	.932	0	%100
394	M748	Z	0	0	0	%100
395	M749	X	1.689	1.689	0	%100
396	M749	Z	0	0	0	%100
397	M750	X	.873	.873	0	%100
398	M750	Z	0	0	0	%100
399	M751	X	1.447	1.447	0	%100
400	M751	Z	0	0	0	%100
401	M752	X	.81	.81	0	%100
402	M752	Z	0	0	0	%100
403	M753	X	1.635	1.635	0	%100
404	M753	Z	0	0	0	%100
405	M754	X	.749	.749	0	%100
406	M754	Z	0	0	0	%100
407	M755	X	1.407	1.407	0	%100
408	M755	Z	0	0	0	%100
409	M756	X	1.393	1.393	0	%100

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: 469950-VZW_MT_LO_H

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Member Distributed Loads (BLC 56 : Structure Wi (90 Deg)) (Continued)

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
410	M756	Z	0	0	0	%100
411	M757	X	.335	.335	0	%100
412	M757	Z	0	0	0	%100
413	M758	X	.333	.333	0	%100
414	M758	Z	0	0	0	%100
415	M759	X	.501	.501	0	%100
416	M759	Z	0	0	0	%100
417	M760	X	.497	.497	0	%100
418	M760	Z	0	0	0	%100
419	M761	X	.501	.501	0	%100
420	M761	Z	0	0	0	%100
421	M762	X	.497	.497	0	%100
422	M762	Z	0	0	0	%100
423	M763	X	1.069	1.069	0	%100
424	M763	Z	0	0	0	%100
425	M764	X	1.852	1.852	0	%100
426	M764	Z	0	0	0	%100 %100
427	M765	X	1.09	1.09	0	%100
428	M765	Z	0	0	0	%100
429	M766	X	1.852	1.852	0	%100
430	M766	Z	0	0	0	%100
431	M767	X	.358	.358	0	%100
432	M767	Z	0	0	0	%100 %100
433	M768	X	.356	.356	0	%100
434	M768	Z	0	0	0	%100
435	M773	X	.507	.507	0	%100
436	M773	Z	0	0	0	%100 %100
437	M774	X	.349	.349	0	%100
438	M774	Z	0	0	0	%100 %100
439	M775	X	.481	.481	0	%100 %100
440	M775	Z	0	0	0	%100 %100
441	M776	X	.528	.528	0	%100 %100
442	M776	Z	0	0	0	%100 %100
443	M777	X	.347	.347	0	%100 %100
444	M777	Z	0	0	0	%100 %100
445	M778	X	.477	.477	0	%100 %100
446	M778	Z	0	0	0	%100 %100
447	M779	X	.525	.525	0	%100 %100
448	M779	Z	0	.020	0	%100 %100
449	M780	X	.506	.506	0	%100 %100
450	M780	Z	0	0	0	%100 %100
451	M781	X	.72	.72	0	%100 %100
452	M781	Z	0	0	0	%100 %100
453	M782	X	.579	.579	0	%100 %100
454	M782	Z	0	.379	0	%100 %100
455	M418	X	2.839	2.839	0	%100 %100
456	M418	Z	2.639	0	0	%100 %100
457	M419A	X	2.839	2.839	0	%100 %100
458	M419A	Z	2.639	0	0	%100 %100
T00	IVITION	_		•		/0 1 0 0

	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
1	M45A	X	3.407	3.407	0	%100
2	M45A	Z	1.967	1.967	0	%100
3	M68	X	.245	.245	0	%100
4	M68	Z	.141	.141	0	%100

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: 469950-VZW_MT_LO_H

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	Member Label	Direction		End Magnitude[lb/ft,F.	Start Location[ft,%]	End Location[ft,%]
5	M74B	X	2.6	2.6	0	%100
6	M74B	Z	1.501	1.501	0	%100
7	M75B	X	0	0	0	%100
8	M75B	Z	0	0	0	%100
9	M54	X	2.235	2.235	0	%100
10	M54	Z	1.29	1.29	0	%100
11	M66	X	2.054	2.054	0	%100
12	M66	Z	1.186	1.186	0	%100
13	M74C	X	2.095	2.095	0	%100
14	M74C	Z	1.21	1.21	0	%100
15	M31	X	.707	.707	0	%100
16	M31	Z	.408	.408	0	%100
17	M33	X	.655	.655	0	%100
18	M33	Z	.378	.378	0	%100 %100
19	M34A	X	.598	.598	0	%100 %100
20	M34A	Z	.345	.345	0	%100 %100
21	M60	X	.707	.707	0	%100 %100
22	M60	Z	.408	.408	0	%100 %100
23	M61	X	.655	.655	0	%100 %100
24	M61	Ž	.378	.378	0	%100 %100
25	M62	X	.598	.598	0	%100 %100
26	M62	Z	.345	.345	0	%100 %100
27	M73	X	.245	.245	0	%100 %100
28	M73	Z	.141	.141	0	%100 %100
29	M74	X	3.407	3.407	0	%100 %100
30	M74	Z	1.967	1.967	0	%100 %100
31	M75	X	0	0	0	%100 %100
32	M75	Z	0	0	0	%100
33	M76	X	2.6	2.6	0	%100
34	M76	Z	1.501	1.501	0	%100
35	M77	X	2.235	2.235	0	%100
36	M77	Z	1.29	1.29	0	%100 %400
37	M78	X Z	2.095	2.095	0	%100
38	M78		1.21	1.21	0	%100
39	M79	X	2.054	2.054	0	%100
40	M79	Z	1.186	1.186	0	%100
41	M80	X	.707	.707	0	%100
42	M80	Z	.408	.408	0	%100
43	M81	X	.655	.655	0	%100
44	M81	Z	.378	.378	0	%100 %100
45	M82	X	.598	.598	0	%100 %100
46	M82	Z	.345	.345	0	%100 %100
47	M83	X	.707	.707	0	%100
48	M83	Z	.408	.408	0	%100
49	M84	X	.655	.655	0	%100
50	M84	Z	.378	.378	0	%100
51	M85	X	.598	.598	0	%100
52	M85	Z	.345	.345	0	%100
53	M122	X	1.826	1.826	0	%100 %400
54	M122	Z	1.054	1.054	0	%100
55	M123	X	1.826	1.826	0	%100 %100
56	M123	Z	1.054	1.054	0	%100
57	M124	X	2.6	2.6	0	%100
58	M124	Z	1.501	1.501	0	%100
59	M125	X	2.6	2.6	0	%100 %100
60	M125	Z	1.501	1.501	0	%100 %100
61	M126	X	0	0	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
62	M126	Z	0	0	0	%100
63	M127	X	.000208	.000208	0	%100
64	M127	Z	.00012	.00012	0	%100
65	M128	X	.000208	.000208	0	%100
66	M128	Z	.00012	.00012	0	%100
67	M129	X	2.827	2.827	0	%100
68	M129	Z	1.632	1.632	0	%100
69	M130	X	2.621	2.621	0	%100
70	M130	Z	1.513	1.513	0	%100
71	M131	X	2.393	2.393	0	%100 %100
72	M131	Z	1.381	1.381	0	%100 %100
73	M132	X	2.827	2.827	0	%100 %100
		Z	1.632		0	
74	M132			1.632		%100 %100
75	M133	X	2.621	2.621	0	%100
76	M133	Z	1.513	1.513	0	%100
77	M134	X	2.393	2.393	0	%100
78	M134	Z	1.381	1.381	0	%100
79	M182	X	.82	.82	0	%100
80	M182	Z	.473	.473	0	%100
81	M283	X	.938	.938	0	%100
82	M283	Z	.542	.542	0	%100
83	M284	X	.894	.894	0	%100
84	M284	Z	.516	.516	0	%100
85	M285	X	.901	.901	0	%100
86	M285	Z	.52	.52	0	%100
87	M286	X	.934	.934	0	%100
88	M286	Z	.539	.539	0	%100
89	M287	X	.887	.887	0	%100
90	M287	Z	.512	.512	0	%100
91	M288	X	.897	.897	0	%100
92	M288	Z	.518	.518	0	%100
93	M289	X	1.319	1.319	0	%100
94	M289	Z	.761	.761	0	%100 %100
95	M290	X	1.22	1.22	0	%100 %100
96	M290	Z	.704	.704	0	%100 %100
97	M291		1.239	1.239	0	%100 %100
	M291	X Z	.715			
98				.715	0	%100 %100
99	M292	X	1.339	1.339	0	%100
100	M292	Z	.773	.773	0	%100
101	M293	X	1.238	1.238	0	%100
102	M293	Z	.715	.715	0	%100
103	M294	X	1.256	1.256	0	%100
104	M294	Z	.725	.725	0	%100
105	M295	X	1.604	1.604	0	%100
106	M295	Z	.926	.926	0	%100
107	M296	X	1.376	1.376	0	%100
108	M296	Z	.795	.795	0	%100
109	M297	X	1.483	1.483	0	%100
110	M297	Z	.856	.856	0	%100
111	M298	X	1.556	1.556	0	%100
112	M298	Z	.898	.898	0	%100
113	M299	X	1.425	1.425	0	%100
114	M299	Z	.823	.823	0	%100
115	M300	X	1.31	1.31	0	%100
116	M300	Z	.756	.756	0	%100
117	M301	X	1.372	1.372	0	%100 %100
118	M301	Z	.792	.792	0	%100 %100
110	IVIOUT	_	.102	.132	<u> </u>	/0100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
119	M302	X	1.576	1.576	0	%100
120	M302	Z	.91	.91	0	%100
121	M303	X	1.324	1.324	0	%100
122	M303	Z	.765	.765	0	%100
123	M304	X	1.248	1.248	0	%100
124	M304	Z	.721	.721	0	%100
125	M305	X	1.276	1.276	0	%100
126	M305	Z	.737	.737	0	%100
127	M306	X	1.496	1.496	0	%100
128	M306	Z	.864	.864	0	%100
129	M307A	X	1.241	1.241	0	%100
130	M307A	Z	.717	.717	0	%100
131	M308A	X	1.398	1.398	0	%100
132	M308A	Z	.807	.807	0	%100
133	M310A	X	1.392	1.392	0	%100 %100
134	M310A	Z	.803	.803	0	%100 %100
135	M313A	X	.87	.87	0	%100 %100
136	M313A	Z	.502	.502	0	%100 %100
137	M314A	X	.864	.864	0	%100 %100
138	M314A	Z	.499	.499	0	%100 %100
139	M315A	X	1.301	1.301	0	%100 %100
140	M315A	Z	.751	.751	0	%100 %100
141	M316A	X	1.291	1.291	0	%100 %100
142	M316A	Ž	.745	.745	0	%100 %100
143	M317A	X	1.302	1.302	0	%100 %100
143	M317A	Z	.752	.752	0	%100 %100
			1.291	1.291		
145	M318A	X			0	%100
146	M318A	Z	.745	.745	0	%100
147	M319A	X	1.544	1.544	0	%100
148	M319A	Z	.892	.892	0	%100
149	M320A	X	1.772	1.772	0	%100
150	M320A	Z	1.023	1.023	0	%100
151	M321A	X	1.543	1.543	0	%100
152	M321A	Z	.891	.891	0	%100
153	M322A	X	1.772	1.772	0	%100
154	M322A	Z	1.023	1.023	0	%100
155	M323	X	.93	.93	0	%100
156	M323	Z	.537	.537	0	%100
157	M324	X	.924	.924	0	%100
158	M324	Z	.534	.534	0	%100
159	M329	X	.898	.898	0	%100
160	M329	Z	.518	.518	0	%100
161	M330	X	.906	.906	0	%100
162	M330	Z	.523	.523	0	%100
163	M331	X	1.25	1.25	0	%100
164	M331	Z	.722	.722	0	%100
165	M332	X	1.263	1.263	0	%100
166	M332	Z	.729	.729	0	%100
167	M332A	X	.902	.902	0	%100
168	M332A	Z	.521	.521	0	%100
169	M333	X	1.24	1.24	0	%100
170	M333	Z	.716	.716	0	%100
171	M334	X	1.258	1.258	0	%100
172	M334	Z	.726	.726	0	%100
173	M335	X	.897	.897	0	%100
174	M335	Z	.518	.518	0	%100
175	M342	X	1.216	1.216	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
176	M342	Z	.702	.702	0	%100
177	M343	X	1.171	1.171	0	%100
178	M343	Z	.676	.676	0	%100
179	M346	X	.666	.666	0	%100
180	M346	Z	.384	.384	0	%100
181	M347	X	.666	.666	0	%100
182	M347	Z	.384	.384	0	%100
183	M348	X	1.719	1.719	0	%100
184	M348	Z	.992	.992	0	%100
185	M349	X	1.719	1.719	0	%100
186	M349	Z	.992	.992	0	%100
187	M350	X	1.719	1.719	0	%100
188	M350	Z	.992	.992	0	%100
189	M351	X	1.719	1.719	0	%100
190	M351	Z	.992	.992	Ö	%100
191	M352	X	1.719	1.719	0	%100
192	M352	Z	.992	.992	0	%100 %100
193	M353	X	2.662	2.662	0	%100 %100
194	M353	Z	1.537	1.537	0	%100 %100
195	M354	X	2.662	2.662	0	%100 %100
196	M354	Z	1.537	1.537	0	%100 %100
197	M355	X	0	0	0	%100 %100
198	M355	Z	0	0	0	%100 %100
199	M356	X	0	0	0	%100 %100
200	M356	Z	0	0	0	%100 %100
201	M357	X	0	0	0	%100 %100
202	M357	Z	0	0	0	%100 %100
203	M358		0	0	0	%100 %100
204	M358	X Z	0	0	0	%100 %100
205	M359	X	0	0	0	%100 %100
206	M359	Z	0	0	0	%100 %100
207	M360	X	.666	.666	0	%100 %100
208	M360	Z	.384	.384	0	%100 %100
209	M361	X	.666	.666	0	%100 %100
210	M361	Z	.384	.384	0	%100 %100
			1.719	1.719		%100 %100
211	M362 M362	X Z			0	
213			.992	.992 1.719	0	%100 %100
	M363	X Z	1.719 .992	.992	0	
214	M363					%100 %100
215 216	M364 M364	X Z	1.719 .992	1.719 .992	0	%100 %100
217	M365		1.719	1.719	0	%100 %100
		X Z			0	%100 %100
218 219	M365		.992	.992 1.719		
220	M366	X Z	1.719 .992	.992	0	%100 %100
	M366					%100 %100
221	MP1A	X	3.278	3.278	0	
222	MP1A	Z	1.893	1.893	0	%100 %100
223	MP2A	X Z	3.278	3.278	0	%100 %100
224	MP2A		1.893	1.893	0	%100 %100
225	MP4A	X Z	3.278	3.278	0	%100 %100
226	MP4A		1.893	1.893	0	%100 %100
227	MP5A	X Z	3.278	3.278	0	%100 %100
228	MP5A		1.893	1.893	0	%100 %100
229	M343A	X	.82	.82	0	%100 %100
230	M343A	Z	.473	.473	0	%100 %100
231	MP1C	X	3.278	3.278	0	%100 %100
232	MP1C	Z	1.893	1.893	0	%100

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	Member Label	Direction		.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
233	MP2C	X	3.278	3.278	0	%100
234	MP2C	Z	1.893	1.893	0	%100
235	MP3C	X	3.278	3.278	0	%100
236	MP3C	Z	1.893	1.893	0	%100
237	MP4C	X	3.278	3.278	0	%100
238	MP4C	Z	1.893	1.893	0	%100
239	M357 1	X	.82	.82	0	%100
240	M357_1	Z	.473	.473	0	%100
241	MP1B	X	3.278	3.278	0	%100
242	MP1B	Z	1.893	1.893	0	%100
243	MP2B	X	3.278	3.278	0	%100
244	MP2B	Z	1.893	1.893	0	%100
245	MP3B	X	3.278	3.278	0	%100
246	MP3B	Z	1.893	1.893	0	%100
247	MP4B	X	3.278	3.278	0	%100
248	MP4B	Z	1.893	1.893	0	%100
249	M371	X	3.278	3.278	0	%100
250	M371	Z	1.893	1.893	0	%100
251	M382	X	.685	.685	0	%100
252	M382	Z	.396	.396	0	%100
253	M389	X	2.741	2.741	0	%100
254	M389	Z	1.582	1.582	0	%100
255	M396	X	.685	.685	0	%100
256	M396	Z	.396	.396	0	%100
257	MP3A	X	3.278	3.278	0	%100
258	MP3A	Z	1.893	1.893	0	%100
259	M659	X	.938	.938	0	%100
260	M659	Z	.542	.542	0	%100
261	M660	X	.894	.894	0	%100
262	M660	Z	.516	.516	0	%100
263	M661	X	.901	.901	0	%100
264	M661	Z	.52	.52	0	%100
265	M662	X	.934	.934	0	%100
266	M662	Z	.539	.539	0	%100
267	M663	X	.887	.887	0	%100
268	M663	Z	.512	.512	0	%100
269	M664	X	.897	.897	0	%100 %100
270	M664	Z	.518	.518	0	%100 %100
271	M665	X	1.319	1.319	0	%100 %100
272	M665	Z	.761	.761	0	%100 %100
273	M666	X	1.22	1.22	0	%100 %100
274	M666	Z	.704	.704	0	%100 %100
275	M667	X	1.239	1.239	0	%100 %100
276	M667	Z	.715	.715	0	%100 %100
277	M668	X	1.339	1.339	0	%100 %100
278	M668	Z	.773	.773	0	%100 %100
279	M669	X	1.238	1.238	0	%100 %100
280	M669	Z	.715	.715	0	%100 %100
281	M670	X	1.256	1.256	0	%100 %100
282	M670	Z	.725	.725	0	%100 %100
283	M671	X	1.604	1.604	0	%100 %100
284	M671	Z	.926	.926	0	%100 %100
285	M672	X	1.376	1.376	0	%100 %100
286	M672	Z	.795	.795	0	%100
287	M673	X	1.483	1.483	0	%100
288	M673	Z	.856	.856	0	%100
289	M674	X	1.556	1.556	0	%100

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: 469950-VZW_MT_LO_H

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
290	M674	Z	.898	.898	0	%100
291	M675	X	1.425	1.425	0	%100
292	M675	Z	.823	.823	0	%100
293	M676	X	1.508	1.508	0	%100
294	M676	Z	.871	.871	0	%100
295	M677	X	1.372	1.372	0	%100
296	M677	Z	.792	.792	0	%100
297	M678	X	1.275	1.275	0	%100
298	M678	Z	.736	.736	0	%100
299	M679	X	1.324	1.324	0	%100 %100
300	M679	Z	.765	.765	0	%100 %100
301	M680	X	1.437	1.437	0	%100 %100
302	M680	Z	.83	.83	0	%100 %100
303	M681	X Z	1.276	1.276	0	%100
304	M681		.737	.737	0	%100
305	M682	X	1.234	1.234	0	%100
306	M682	Z	.713	.713	0	%100
307	M683	X	1.241	1.241	0	%100
308	M683	Z	.717	.717	0	%100
309	M684	X	1.398	1.398	0	%100
310	M684	Z	.807	.807	0	%100
311	M685	X	1.392	1.392	0	%100
312	M685	Z	.803	.803	0	%100
313	M686	X	.87	.87	0	%100
314	M686	Z	.502	.502	0	%100
315	M687	X	.864	.864	0	%100
316	M687	Z	.499	.499	0	%100
317	M688	X	1.301	1.301	0	%100
318	M688	Z	.751	.751	0	%100
319	M689	X	1.291	1.291	0	%100
320	M689	Z	.745	.745	0	%100
321	M690	X	1.302	1.302	0	%100
322	M690	Z	.752	.752	0	%100
323	M691	X	1.291	1.291	0	%100
324	M691	Z	.745	.745	0	%100
325	M692	X	1.544	1.544	0	%100
326	M692	Z	.892	.892	0	%100
327	M693	X	1.403	1.403	0	%100
328	M693	Z	.81	.81	0	%100 %100
329	M694	X	1.543	1.543	0	%100 %100
330	M694	Z	.891	.891	0	%100 %100
331	M695	X	1.403	1.403	0	%100 %100
332	M695	Z	.81	.81	0	%100 %100
333	M696	X	.93	.93	0	%100 %100
334	M696	Z	.537	.537	0	%100 %100
335	M697	X	.924	.924		%100 %100
					0	
336	M697	Z	.534	.534	0	%100 %100
337	M702	X	.898	.898	0	%100 %100
338	M702	Z	.518	.518	0	%100 %100
339	M703	X	.906	.906	0	%100
340	M703	Z	.523	.523	0	%100
341	M704	X	1.25	1.25	0	%100
342	M704	Z	.722	.722	0	%100
343	M705	X	1.263	1.263	0	%100
344	M705	Z	.729	.729	0	%100
345	M706	X	.902	.902	0	%100
346	M706	Z	.521	.521	0	%100

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: 469950-VZW_MT_LO_H

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft F	Start Location[ft %]	End Location[ft,%]
347	M707	X	1.24	1.24	0	%100
348	M707	Z	.716	.716	0	%100
349	M708	X	1.258	1.258	0	%100
350	M708	Z	.726	.726	0	%100
351	M709	X	.897	.897	0	%100
352	M709	Z	.518	.518	0	%100
353	M710	X	1.216	1.216	0	%100
354	M710	Z	.702	.702	0	%100
355	M711	X	1.171	1.171	0	%100
356	M711	Z	.676	.676	0	%100
357	M730	X	0	0	0	%100
358	M730	Z	0	0	0	%100
359	M731	X	0	0	0	%100
360	M731	Z	0	0	0	%100
361	M732	X	0	0	0	%100
362	M732	Z	0	0	0	%100
363	M733	X	.215	.215	0	%100
364	M733	Z	.124	.124	0	%100
365	M734	X	.202	.202	0	%100
366	M734	Z	.117	.117	0	%100
367	M735	X	.209	.209	0	%100
368	M735	Z	.121	.121	0	%100
369	M736	X	0	0	0	%100
370	M736	Z	0	0	0	%100
371	M737	X	0	0	0	%100
372	M737	Z	0	0	0	%100
373	M738	X	0	0	0	%100
374	M738	Z	0	0	0	%100
375	M739	X	.055	.055	0	%100
376	M739	Z	.032	.032	0	%100
377	M740	X	.052	.052	0	%100
378	M740	Z	.03	.03	0	%100
379	M741	X	.055	.055	0	%100
380	M741	Z	.031	.031	0	%100
381	M742	X	1.302	1.302	0	%100
382	M742	Z	.752	.752	0	%100
383	M743	X	1.016	1.016	0	%100
384	M743	Z	.587	.587	0	%100
385	M744	X	.666	.666	0	%100
386	M744	Z	.385	.385	0	%100 %100
387	M745	X	1.268	1.268	0	%100 %100
388	M745	Z	.732	.732	0	%100 %100
389	M746	X Z	.583	.583	0	%100 %100
390	M746		.336	.336	0	%100 %100
391 392	M747 M747	X Z	1.22 .704	1.22 .704	0	%100 %100
392	M748	X	.525	.525	0	%100 %100
393	M748	Z	.303	.303	0	%100 %100
394	M749	X	1.557	1.557	0	%100 %100
396	M749	Z	.899	.899	0	%100 %100
397	M750	X	.472	.472	0	%100 %100
398	M750	Z	.273	.273	0	%100 %100
399	M751	X	1.161	1.161	0	%100 %100
400	M751	Z	.67	.67	0	%100 %100
401	M752	X	.414	.414	0	%100 %100
402	M752	Z	.239	.239	0	%100 %100
403	M753	X	1.507	1.507	0	%100 %100
700	1917 JJ		1.507	1.007	U	/0100

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	Member Label	Direction	Start Magnitude[lb/ft,.	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
404	M753	Z	.87	.87	0	%100
405	M754	X	.353	.353	0	%100
406	M754	Z	.204	.204	0	%100
407	M755	X	1.129	1.129	0	%100
408	M755	Z	.652	.652	0	%100
409	M756	X	1.113	1.113	0	%100
410	M756	Z	.643	.643	0	%100
411	M757	X	0	0	0	%100
412	M757	Z	0	0	0	%100
413	M758	X	0	0	0	%100
414	M758	Z	0	0	0	%100
415	M759	X	0	0	0	%100
416	M759	Z	0	0	0	%100
417	M760	X	0	0	0	%100
418	M760	Z	0	0	0	%100
419	M761	X	0	0	0	%100
420	M761	Z	0	0	0	%100
421	M762	X	0	0	0	%100
422	M762	Z	0	0	0	%100
423	M763	X	.617	.617	0	%100
424	M763	Z	.356	.356	0	%100
425	M764	X	1.705	1.705	0	%100
426	M764	Z	.984	.984	0	%100
427	M765	X	.644	.644	0	%100
428	M765	Z	.372	.372	0	%100
429	M766	X	1.705	1.705	0	%100
430	M766	Z	.984	.984	0	%100
431	M767	X	0	0	0	%100
432	M767	Z	0	0	0	%100
433	M768	X	0	0	0	%100
434	M768	Z	0	0	0	%100
435	M773	X	.21	.21	0	%100
436	M773	Z	.121	.121	0	%100
437	M774	X	0	0	0	%100
438	M774	Z	0	0	0	%100
439	M775	X	0	0	0	%100
440	M775	Z	0	0	0	%100 %100
441	M776	X	.054	.054	0	%100 %100
442	M776	Z	.031	.031	0	%100 %100
443	M777	X	0	0	0	%100
444	M777	Z	0	0	0	%100
445	M778	X	0	0	0	%100
446	M778	Z	0	0	0	%100 %100
447	M779	X	.053	.053	0	%100 %100
448	M779	Z	.031	.031	0	%100
449	M780	X	.209	.209	0	%100 %100
450	M780	Z	.121	.121	0	%100
451	M781	X	.328	.328	0	%100 %100
452	M781	Z	.189	.189	0	%100
453	M782	X	.167	.167	0	%100
454	M782	Z	.096	.096	0	%100 %100
455	M418	X	.82	.82	0	%100
456	M418	Z	.473	.473	0	%100 %100
457	M419A	X	3.278	3.278	0	%100 %100
458	M419A	Z	1.893	1.893	0	%100
.00	THE TOTAL	_	1.000	1.000		70100

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mom	Member Label	Direction	Start Magnitude(lb/ft	.End Magnitude[lb/ft,F	Start Location[ft %]	End Location[ft,%]
1	M45A	X	1.054	1.054	0	%100
2	M45A	Z	1.826	1.826	0	%100
3	M68	X	1.054	1.054	0	%100
4	M68	Z	1.826	1.826	0	%100
5	M74B	X	.5	.5	0	%100
6	M74B	Z	.867	.867	0	%100
7	M75B	X	.5	.5	0	%100
8	M75B	Z	.867	.867	0	%100
9	M54	X	1.72	1.72	0	%100
10	M54	Z	2.979	2.979	0	%100
11	M66	X	1.597	1.597	0	%100
12	M66	Z	2.766	2.766	0	%100
13	M74C	X	1.597	1.597	0	%100
14	M74C	Z	2.766	2.766	0	%100
15	M31	X	0	0	0	%100
16	M31	Z	0	0	0	%100
17	M33	X	0	0	0	%100
18	M33	Z	0	0	0	%100
19	M34A	X	0	0	0	%100
20	M34A	Z	0	0	0	%100
21	M60	X	0	0	0	%100
22	M60	Z	0	0	0	%100
23	M61	X	0	0	0	%100
24	M61	Z	0	0	0	%100
25	M62	X	0	0	0	%100
26	M62	Z	0	0	0	%100
27	M73	X	.141	.141	0	%100
28	M73	Z	.245	.245	0	%100
29	M74	X	1.967	1.967	0	%100
30	M74	Z	3.407	3.407	0	%100
31	M75	X	.5	.5	0	%100
32	M75	Z	.867	.867	0	%100
33	M76	X	2.001	2.001	0	%100
34	M76	Z	3.466	3.466	0	%100
35	M77	X	.43	.43	0	%100
36	M77	Z	.745	.745	0	%100
37	M78	X	.411	.411	0	%100
38	M78	Z	.712	.712	0	%100
39	M79	X	.387	.387	0	%100
40	M79	Z	.671	.671	0	%100
41	M80	X	1.224	1.224	0	%100
42	M80	Z	2.12	2.12	0	%100
43	M81	X	1.135	1.135	0	%100
44	M81	Z	1.965	1.965	0	%100
45	M82	X	1.036	1.036	0	%100
46	M82	Z	1.795	1.795	0	%100
47	M83	X	1.224	1.224	0	%100
48	M83	Z	2.12	2.12	0	%100
49	M84	X	1.135	1.135	0	%100
50	M84	Z	1.965	1.965	0	%100
51	M85	X	1.036	1.036	0	%100
52	M85	Z	1.795	1.795	0	%100
53	M122	X	1.967	1.967	0	%100 %100
54	M122	Z	3.407	3.407	0	%100 %100
55	M123	X	.141	.141	0	%100 %100
56	M123	Z	.245	.245	0	%100 %400
57	M124	X	2.001	2.001	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft	.End Magnitude[lb/ft,F	Start Location[ft.%]	End Location[ft,%]
58	M124	Z	3.466	3.466	0	%100
59	M125	X	.5	.5	0	%100
60	M125	Z	.867	.867	0	%100
61	M126	X	.43	.43	0	%100
62	M126	Z	.745	.745	0	%100
63	M127	X	.387	.387	0	%100
64	M127	Z	.671	.671	0	%100
65	M128	X	.411	.411	0	%100
66	M128	Z	.712	.712	0	%100
67	M129	X	1.224	1.224	0	%100
68	M129	Z	2.12	2.12	0	%100
69	M130	X	1.135	1.135	0	%100
70	M130	Z	1.965	1.965	0	%100
71	M131	X	1.036	1.036	0	%100
72	M131	Z	1.795	1.795	0	%100
73	M132	X	1.224	1.224	0	%100
74	M132	Z	2.12	2.12	0	%100
75	M133	X	1.135	1.135	0	%100
76	M133	Z	1.965	1.965	0	%100
77	M134	X	1.036	1.036	0	%100
78	M134	Z	1.795	1.795	0	%100
79	M182	X	1.42	1.42	0	%100
80	M182	Z	2.459	2.459	0	%100
81	M283	X	.181	.181	0	%100
82	M283	Z	.313	.313	0	%100
83	M284	X	.172	.172	0	%100
84	M284	Z	.298	.298	0	%100
85	M285	X	.173	.173	0	%100
86	M285	Z	.3	.3	0	%100
87	M286	X	.262	.262	0	%100
88	M286	Z	.455	.455	0	%100
89	M287	X	.248	.248	0	%100
90	M287	Z	.43	.43	0	%100
91	M288	X	.253	.253	0	%100
92	M288	Z	.439	.439	0	%100
93	M289	X	.254	.254	0	%100
94	M289	Z	.44	.44	0	%100
95	M290	X	.235	.235	0	%100
96	M290	Z	.407	.407	0	%100
97	M291	X	.238	.238	0	%100
98	M291	Z	.413	.413	0	%100
99	M292	X	.279	.279	0	%100
100	M292	Z	.483	.483	0	%100
101	M293	X	.258	.258	0	%100
102	M293	Z	.447	.447	0	%100
103	M294	X	.263	.263	0	%100
104	M294	Z	.455	.455	0	%100
105	M295	X	.81	.81	0	%100
106	M295	Z	1.403	1.403	0	%100
107	M296	X	.656	.656	0	%100
108	M296	Z	1.136	1.136	0	%100
109	M297	X	.542	.542	0	%100
110	M297	Z	.938	.938	0	%100
111	M298	X	.787	.787	0	%100
112	M298	Z	1.364	1.364	0	%100
113	M299	X	.499	.499	0	%100
114	M299	Z	.863	.863	0	%100

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	Member Label	Direction		.End Magnitude[lb/ft,F.	Start Location[ft,%]	End Location[ft,%]
115	M300	X	.948	.948	0	%100
116	M300	Z	1.642	1.642	0	%100
117	M301	X	.466	.466	0	%100
118	M301	Z	.807	.807	0	%100
119	M302	X	.733	.733	0	%100
120	M302	Z	1.27	1.27	0	%100
121	M303	X	.437	.437	0	%100
122	M303	Z	.756	.756	0	%100
123	M304	X	.885	.885	0	%100
124	M304	Z	1.533	1.533	0	%100
125	M305	X	.405	.405	0	%100
126	M305	Z	.701	.701	0	%100
127	M306	X	.71	.71	0	%100
128	M306	Z	1.23	1.23	0	%100
129	M307A	X	.375	.375	0	%100 %100
130	M307A	Z	.649	.649	0	%100 %100
131	M308A	X	.703	.703	0	%100 %100
132	M308A	Z	1.218	1.218	0	%100 %100
133	M310A	X	.696	.696	0	%100 %100
134	M310A	Z	1.206	1.206	0	%100 %100
135	M313A	X	.167	.167	0	%100 %100
136	M313A	Z	.29	.29	0	%100 %100
137	M314A	X	.166	.166	0	%100 %100
138	M314A	Ž	.288	.288	0	%100 %100
139	M315A	X	.25	.25	0	%100 %100
140	M315A	Z	.434	.434	0	%100 %100
141	M316A	X	.248	.248	0	%100 %100
142	M316A	Z	.43	.43	0	%100
143	M317A	X	.251	.251	0	%100
144	M317A	Z	.434	.434	0	%100
145	M318A	X	.248	.248	0	%100
146	M318A	Z	.43	.43	0	%100
147	M319A	X	.535	.535	0	%100
148	M319A	Z	.926	.926	0	%100
149	M320A	X	.805	.805	0	%100
150	M320A	Z	1.395	1.395	0	%100
151	M321A	X	.545	.545	0	%100
152	M321A	Z	.944	.944	0	%100
153	M322A	X	.805	.805	0	%100
154	M322A	Z	1.395	1.395	0	%100
155	M323	X	.179	.179	0	%100
156	M323	Z	.31	.31	0	%100
157	M324	X	.178	.178	0	%100
158	M324	Z	.308	.308	0	%100
159	M329	X	.254	.254	0	%100
160	M329	Z	.439	.439	0	%100
161	M330	X	.174	.174	0	%100
162	M330	Z	.302	.302	0	%100
163	M331	X	.241	.241	0	%100 %400
164	M331	Z	.417	.417	0	%100
165	M332	X	.264	.264	0	%100
166	M332	Z	.457	.457	0	%100
167	M332A	X	.174	.174	0	%100
168	M332A	Z	.301	.301	0	%100
169	M333	X	.239	.239	0	%100
170	M333	Z	.413	.413	0	%100
171	M334	X	.263	.263	0	%100

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	Member Label	Direction		End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
172	M334	Z	.455	.455	0	%100
173	M335	X	.253	.253	0	%100
174	M335	Z	.438	.438	0	%100
175	M342	X	.36	.36	0	%100
176	M342	Z	.624	.624	0	%100
177	M343	X	.29	.29	0	%100
178	M343	Z	.502	.502	0	%100
179	M346	X	0	0	0	%100
180	M346	Z	Ö	0	0	%100
181	M347	X	0	0	0	%100 %100
182	M347	Z	0	0	0	%100 %100
183	M348		1.323	1.323	0	%100 %100
		X Z				
184	M348		2.292	2.292	0	%100
185	M349	X	1.323	1.323	0	%100
186	M349	Z	2.292	2.292	0	%100
187	M350	X	1.323	1.323	0	%100
188	M350	Z	2.292	2.292	0	%100
189	M351	X	1.323	1.323	0	%100
190	M351	Z	2.292	2.292	0	%100
191	M352	X	1.323	1.323	0	%100
192	M352	Z	2.292	2.292	0	%100
193	M353	X	1.153	1.153	0	%100
194	M353	Z	1.997	1.997	0	%100
195	M354	X	1.153	1.153	0	%100
196	M354	Z	1.997	1.997	0	%100
197	M355	X	.331	.331	0	%100
198	M355	Z	.573	.573	0	%100
199	M356	X	.331	.331	0	%100
200	M356	Z	.573	.573	0	%100
201	M357	X	.331	.331	0	%100
202	M357	Z	.573	.573	0	%100
203	M358	X	.331	.331	0	%100 %100
204	M358	Z	.573	.573	0	%100 %100
205	M359	X	.331	.331	0	%100 %100
206	M359	Z	.573	.573	0	%100 %100
207	M360		1.153	1.153		%100 %100
		X			0	
208	M360	Z	1.997	1.997	0	%100
209	M361	X	1.153	1.153	0	%100
210	M361	Z	1.997	1.997	0	%100
211	M362	X	.331	.331	0	%100
212	M362	Z	.573	.573	0	%100
213	M363	X	.331	.331	0	%100
214	M363	Z	.573	.573	0	%100
215	M364	X	.331	.331	0	%100
216	M364	Z	.573	.573	0	%100
217	M365	X	.331	.331	0	%100
218	M365	Z	.573	.573	0	%100
219	M366	X	.331	.331	0	%100
220	M366	Z	.573	.573	0	%100
221	MP1A	X	1.893	1.893	0	%100
222	MP1A	Z	3.278	3.278	0	%100
223	MP2A	X	1.893	1.893	0	%100
224	MP2A	Z	3.278	3.278	0	%100
225	MP4A	X	1.893	1.893	0	%100
226	MP4A	Z	3.278	3.278	0	%100
227	MP5A	X	1.893	1.893	0	%100 %100
228	MP5A	Z	3.278	3.278	0	%100 %100
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	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F.	Start Location[ft,%]	End Location[ft,%]
229	M343A	X	1.42	1.42	0	%100
230	M343A	Z	2.459	2.459	0	%100
231	MP1C	X	1.893	1.893	0	%100
232	MP1C	Z	3.278	3.278	0	%100
233	MP2C	X	1.893	1.893	0	%100
234	MP2C	Z	3.278	3.278	0	%100
235	MP3C	X	1.893	1.893	0	%100
236	MP3C	Z	3.278	3.278	0	%100
237	MP4C	X	1.893	1.893	0	%100
238	MP4C	Z	3.278	3.278	0	%100
239	M357 1	X	0	0	0	%100
240	M357 1	Z	0	0	0	%100
241	MP1B	X	1.893	1.893	0	%100
242	MP1B	Z	3.278	3.278	0	%100
243	MP2B	X	1.893	1.893	0	%100
244	MP2B	Z	3.278	3.278	0	%100
245	MP3B	X	1.893	1.893	0	%100
246	MP3B	Z	3.278	3.278	0	%100
247	MP4B	X	1.893	1.893	0	%100
248	MP4B	Z	3.278	3.278	0	%100 %100
249	M371	X	1.42	1.42	0	%100 %100
250	M371	Z	2.459	2.459	0	%100 %100
251	M382	X	0	0	0	%100 %100
252	M382	Ž	0	0	0	%100 %100
253	M389	X	1.187	1.187	0	%100 %100
254	M389	Z	2.056	2.056	0	%100 %100
255	M396	X	1.187	1.187	0	%100 %100
256	M396	Z	2.056	2.056	0	%100 %100
257	MP3A	X	1.893	1.893		
258	MP3A	Z	3.278	3.278	0	%100 %100
259	M659	X	.722	.722	0	%100 %100
260	M659	Z	1.251	1.251	0	%100 %100
261	M660	X	.688	.688	0	%100 %100
262	M660	Z	1.192	1.192	0	%100 %100
263	M661	X	.694	.694	0	%100 %100
264	M661	Z	1.202	1.202	0	%100 %100
265 266	M662 M662	X Z	.678 1.174	.678 1.174	0	%100 %100
267	M663	X Z	.644	.644	0	%100 %100
268 269	M663 M664		1.115	1.115 .65	0	%100 %100
270	M664	Z	.65 1.126	1.126	0	%100 %100
	M665					%100 %100
271	M665	X Z	1.015 1.759	1.015 1.759	0	
272 273		X	.939	.939		%100 %100
	M666	Z			0	
274	M666		1.627	1.627		%100 %100
275	M667	X Z	.953	.953	0	%100 %100
276	M667		1.651	1.651	0	%100 %100
277	M668	X Z	1.02 1.766	1.02 1.766	0	%100 %100
278 279	M668			.943		%100 %100
	M669	X Z	.943 1.633		0	
280	M669			1.633	-	%100 %100
281	M670	X Z	.956	.956	0	%100 %100
282	M670		1.656	1.656	0	%100 %100
283	M671	X Z	.984	.984	0	%100 %100
284	M671		1.705	1.705	0	%100 %100
285	M672	X	.864	.864	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
286	M672	Z	1.496	1.496	0	%100
287	M673	X	1.013	1.013	0	%100
288	M673	Z	1.755	1.755	0	%100
289	M674	X	.954	.954	0	%100
290	M674	Z	1.652	1.652	0	%100
291	M675	X	.985	.985	0	%100
292	M675	Z	1.705	1.705	0	%100
293	M676	X	.926	.926	0	%100
294	M676	Z	1.604	1.604	0	%100
295	M677	X	.955	.955	0	%100
296	M677	Z	1.654	1.654	0	%100
297	M678	X	.845	.845	0	%100 %100
298	M678	Z	1.463	1.463	0	%100 %100
299	M679	X	.929	.929	0	%100 %100
300	M679	Z	1.608	1.608	0	%100 %100
301	M680	X	.883	.883	0	%100 %100
302	M680	Z	1.53	1.53	0	%100 %100
303	M681	X	.903	.903	0	%100
304	M681	Z	1.564	1.564	0	%100
305	M682	X	.66	.66	0	%100
306	M682	Z	1.143	1.143	0	%100
307	M683	X	.888	.888	0	%100
308	M683	Z	1.537	1.537	0	%100
309	M684	X	.859	.859	0	%100
310	M684	Z	1.487	1.487	0	%100
311	M685	X	.857	.857	0	%100
312	M685	Z	1.484	1.484	0	%100
313	M686	X	.669	.669	0	%100
314	M686	Z	1.16	1.16	0	%100
315	M687	X	.665	.665	0	%100
316	M687	Z	1.153	1.153	0	%100
317	M688	X	1.002	1.002	0	%100
318	M688	Z	1.735	1.735	0	%100
319	M689	X	.994	.994	0	%100
320	M689	Z	1.721	1.721	0	%100
321	M690	X	1.002	1.002	0	%100
322	M690	Z	1.736	1.736	0	%100
323	M691	X	.994	.994	0	%100
324	M691	Z	1.721	1.721	0	%100 %100
325	M692	X	1.07	1.07	0	%100 %100
326	M692	Z	1.854	1.854	0	%100 %100
327	M693	X	.752	.752	0	%100 %100
328	M693	Z	1.302	1.302	0	%100 %100
329	M694	X	1.064	1.064	0	%100 %100
330	M694	Z	1.843	1.843	0	%100 %100
	M695		.752	.752		%100 %100
331		X			0	
332	M695	Z	1.302	1.302	0	%100 %100
333	M696	X	.716	.716	0	%100 %100
334	M696	Z	1.24	1.24	0	%100 %400
335	M697	X	.711	.711	0	%100
336	M697	Z	1.232	1.232	0	%100
337	M702	X	.65	.65	0	%100
338	M702	Z	1.127	1.127	0	%100
339	M703	X	.697	.697	0	%100
340	M703	Z	1.208	1.208	0	%100
341	M704	X	.962	.962	0	%100
342	M704	Z	1.666	1.666	0	%100

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	Member Label	Direction		End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
343	M705	X	.962	.962	0	%100
344	M705	Z	1.666	1.666	0	%100
345	M706	X	.694	.694	0	%100
346	M706	Z	1.202	1.202	0	%100
347	M707	X	.955	.955	0	%100
348	M707	Z	1.654	1.654	0	%100
349	M708	X	.958	.958	0	%100
350	M708	Z	1.659	1.659	0	%100
351	M709	X	.65	.65	0	%100
352	M709	Z	1.126	1.126	0	%100
353	M710	X	.873	.873	0	%100
354	M710	Z	1.512	1.512	0	%100
355	M711	X	.869	.869	0	%100
356	M711	Z	1.506	1.506	0	%100 %100
357	M730	X	.181	.181	0	%100 %100
358	M730	Z	.313	.313	0	%100 %100
359	M731	X	.172	.172	0	%100 %100
360	M731	Z	.298	.298	0	%100 %100
361	M732	X	.173	.173	0	%100 %100
362	M732	Z	.3	.3	0	%100 %100
363	M733	X	.262	.262	0	%100 %100
364	M733	Z	.455	.455	0	%100 %100
365	M734	X	.248	.248	0	%100 %100
366	M734	Ž	.43	.43	0	%100 %100
367	M735	X	.253	.253	0	%100 %100
368	M735	Z	.439	.439	0	%100 %100
369	M736	X	.254	.254	0	%100 %100
370	M736	Z	.44	.44	0	%100
371	M737	X	.235	.235	0	%100
372	M737	Z	.407	.407	0	%100
373	M738	X	.238	.238	0	%100
374	M738	Z	.413	.413	0	%100
375	M739	X	.279	.279	0	%100
376	M739	Z	.483	.483	0	%100
377	M740	X	.258	.258	0	%100
378	M740	Z	.447	.447	0	%100
379	M741	X	.263	.263	0	%100
380	M741	Z	.455	.455	0	%100
381	M742	X	.81	.81	0	%100
382	M742	Z	1.403	1.403	0	%100
383	M743	X	.656	.656	0	%100
384	M743	Z	1.136	1.136	0	%100
385	M744	X	.542	.542	0	%100
386	M744	Z	.938	.938	0	%100
387	M745	X	.787	.787	0	%100
388	M745	Z	1.364	1.364	0	%100
389	M746	X	.499	.499	0	%100
390	M746	Z	.863	.863	0	%100
391	M747	X	.76	.76	0	%100
392	M747	Z	1.316	1.316	0	%100
393	M748	X	.466	.466	0	%100
394	M748	Z	.807	.807	0	%100
395	M749	X	.845	.845	0	%100
396	M749	Z	1.463	1.463	0	%100
397	M750	X	.437	.437	0	%100
398	M750	Z	.756	.756	0	%100
399	M751	X	.723	.723	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,.	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
400	M751	Z	1.253	1.253	0	%100
401	M752	X	.405	.405	0	%100
402	M752	Z	.701	.701	0	%100
403	M753	X	.817	.817	0	%100
404	M753	Z	1.416	1.416	0	%100
405	M754	X	.375	.375	0	%100
406	M754	Z	.649	.649	0	%100
407	M755	X	.703	.703	0	%100
408	M755	Z	1.218	1.218	0	%100
409	M756	X	.696	.696	0	%100 %100
410	M756	Z	1.206	1.206	0	%100 %100
411	M757	X	.167	.167	0	%100 %100
412	M757	Z	.29	.29	0	%100 %100
413	M758	X	.166	.166	0	%100
414	M758	Z	.288	.288	0	%100
415	M759	X	.25	.25	0	%100
416	M759	Z	.434	.434	0	%100
417	M760	X	.248	.248	0	%100
418	M760	Z	.43	.43	0	%100
419	M761	X	.251	.251	0	%100
420	M761	Z	.434	.434	0	%100
421	M762	X	.248	.248	0	%100
422	M762	Z	.43	.43	0	%100
423	M763	X	.535	.535	0	%100
424	M763	Z	.926	.926	0	%100
425	M764	X	.926	.926	0	%100
426	M764	Z	1.604	1.604	0	%100
427	M765	X	.545	.545	0	%100
428	M765	Z	.944	.944	0	%100
429	M766	X	.926	.926	0	%100
430	M766	Z	1.604	1.604	0	%100
431	M767	X	.179	.179	0	%100
432	M767	Z	.31	.31	0	%100
433	M768	X	.178	.178	0	%100 %100
434	M768	Z	.308	.308	0	%100 %100
435	M773	X	.254	.254	0	%100 %100
436	M773	Z	.439	.439	0	%100 %100
437	M774	X	.174	.174	0	%100 %100
438	M774	Z	.302	.302	0	%100 %100
439	M775	X	.241	.241	0	%100 %100
440	M775	Z	.417	.417	0	%100 %100
441	M776	X	.264	.264	0	%100
442	M776	Z	.457	.457	0	%100
443	M777	X	.174	.174	0	%100
444	M777	Z	.301	.301	0	%100
445	M778	X	.239	.239	0	%100
446	M778	Z	.413	.413	0	%100
447	M779	X	.263	.263	0	%100
448	M779	Z	.455	.455	0	%100
449	M780	X	.253	.253	0	%100
450	M780	Z	.438	.438	0	%100
451	M781	X	.36	.36	0	%100
452	M781	Z	.624	.624	0	%100
453	M782	X	.29	.29	0	%100
454	M782	Z	.502	.502	0	%100
455	M418	X	0	0	0	%100
456	M418	Z	0	0	0	%100
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Member Distributed Loads (BLC 58: Structure Wi (150 Deg)) (Continued)

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
457	M419A	X	1.42	1.42	0	%100
458	M419A	Z	2.459	2.459	0	%100

Member Distributed Loads (BLC 59 : Structure Wi (180 Deg))

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
1	M45A	X	0	0	0	%100
2	M45A	Z	.282	.282	0	%100
3	M68	X	0	0	0	%100
4	M68	Z	3.934	3.934	0	%100
5	M74B	X	0	0	0	%100
6	M74B	Z	0	0	0	%100
7	M75B	X	0	0	0	%100
8	M75B	Z	3.002	3.002	0	%100
9	M54	X	0	0	0	%100
10	M54	Z	2.58	2.58	0	%100
11	M66	X	0	0	0	%100
12	M66	Z	2.419	2.419	0	%100
13	M74C	X	0	0	0	%100
14	M74C	Z	2.371	2.371	0	%100
15	M31	X	0	0	0	%100
16	M31	Z	.816	.816	0	%100
17	M33	X	0	0	0	%100
18	M33	Z	.757	.757	0	%100
19	M34A	X	0	0	0	%100
20	M34A	Z	.691	.691	0	%100
21	M60	X	0	0	0	%100
22	M60	Z	.816	.816	0	%100
23	M61	X	0	0	0	%100
24	M61	Z	.757	.757	0	%100
25	M62	X	0	0	0	%100
26	M62	Z	.691	.691	0	%100
27	M73	X	0	0	0	%100
28	M73	Z	2.109	2.109	0	%100
29	M74	X	0	0	0	%100
30	M74	Z	2.109	2.109	0	%100
31	M75	X	0	0	0	%100
32	M75	Z	3.002	3.002	0	%100
33	M76	X	0	0	0	%100
34	M76	Z	3.002	3.002	0	%100
35	M77	X	0	0	0	%100
36	M77	Z	0	0	0	%100
37	M78	X	0	0	0	%100
38	M78	Z	.00024	.00024	0	%100
39	M79	X	0	0	0	%100
40	M79	Z	.00024	.00024	0	%100
41	M80	X	0	0	0	%100
42	M80	Z	3.264	3.264	0	%100
43	M81	X	0	0	0	%100
44	M81	Z	3.026	3.026	0	%100
45	M82	X	0 700	0	0	%100
46	M82	Z	2.763	2.763	0	%100
47	M83	X	0	0	0	%100
48	M83	Z	3.264	3.264	0	%100
49	M84	X	0	0	0	%100
50	M84	Z	3.026	3.026	0	%100
51	M85	X	0	0	0	%100

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	Member Label	Direction		End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
52	M85	Z	2.763	2.763	0	%100
53	M122	X	0	0	0	%100
54	M122	Z	3.934	3.934	0	%100
55	M123	X	0	0	0	%100
56	M123	Z	.282	.282	0	%100
57	M124	X	0	0	0	%100
58	M124	Z	3.002	3.002	0	%100
59	M125	X	0	0	0	%100
60	M125	Z	0	0	0	%100
61	M126	X	0	0	0	%100 %100
62	M126	Z	2.58	2.58	0	%100 %100
63	M127	X	0	0	0	%100 %100
64	M127	Z	2.371	2.371	0	%100 %100
65	M128	X	0	0		
66	M128	Z	2.419	2.419	0	%100 %100
67	M129	X	0	0	0	%100
68	M129	Z	.816	.816	0	%100
69	M130	X	0	0	0	%100
70	M130	Z	.757	.757	0	%100
71	M131	X	0	0	0	%100
72	M131	Z	.691	.691	0	%100
73	M132	X	0	0	0	%100
74	M132	Z	.816	.816	0	%100
75	M133	X	0	0	0	%100
76	M133	Z	.757	.757	0	%100
77	M134	X	0	0	0	%100
78	M134	Z	.691	.691	0	%100
79	M182	X	0	0	0	%100
80	M182	Z	3.786	3.786	0	%100
81	M283	X	0	0	0	%100
82	M283	Z	0	0	0	%100
83	M284	X	0	0	0	%100
84	M284	Z	0	0	0	%100
85	M285	X	0	0	0	%100
86	M285	Z	0	0	0	%100
87	M286	X	0	0	0	%100
88	M286	Z	.248	.248	0	%100
89	M287	X	0	0	0	%100
90	M287	Z	.233	.233	0	%100 %100
91	M288	X	0	0	0	%100 %100
92	M288	Z	.242	.242	0	%100 %100
93	M289	X	0	0	0	%100 %100
94	M289	Z	0	0	0	%100 %100
95	M290	X	0	0	0	%100 %100
96	M290	Z	0	0	0	%100 %100
97	M291	X	0	0	0	%100 %100
98	M291	Z	0	0	0	%100 %100
99	M292	X	0	0	0	%100
100	M292	Z	.064	.064	0	%100 %100
101	M293	X	0	0	0	%100
102	M293	Z	.06	.06	0	%100
103	M294	X	0	0	0	%100
104	M294	Z	.063	.063	0	%100
105	M295	X	0	0	0	%100
106	M295	Z	1.503	1.503	0	%100
107	M296	X	0	0	0	%100
108	M296	Z	1.173	1.173	0	%100

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: JET

: 469950-VZW_MT_LO_H

Apr 27, 2022 1:34 PM Checked By:___

	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F.	Start Location[ft,%]	End Location[ft,%]
109	M297	X	0	0	0	%100
110	M297	Z	.769	.769	0	%100
111	M298	X	0	0	0	%100
112	M298	Z	1.464	1.464	0	%100
113	M299	X	0	0	0	%100
114	M299	Z	.673	.673	0	%100
115	M300	X	0	0	0	%100
116	M300	Z	2.089	2.089	0	%100
117	M301	X	0	0	0	%100
118	M301	Z	.606	.606	0	%100 %100
119	M302	X	0	0	0	%100 %100
120	M302	Z	1.289	1.289	0	%100 %100
121	M303	X	0	0	0	%100 %100
122		Z	.545	.545	0	%100 %100
	M303					
123	M304	X	0	0	0	%100
124	M304	Z	1.934	1.934	0	%100
125	M305	X	0	0	0	%100
126	M305	Z	.478	.478	0	%100
127	M306	X	0	0	0	%100
128	M306	Z	1.267	1.267	0	%100
129	M307A	X	0	0	0	%100
130	M307A	Z	.407	.407	0	%100
131	M308A	X	0	0	0	%100
132	M308A	Z	1.303	1.303	0	%100
133	M310A	X	0	0	0	%100
134	M310A	Z	1.286	1.286	0	%100
135	M313A	X	0	0	0	%100
136	M313A	Z	0	0	0	%100
137	M314A	X	0	0	0	%100
138	M314A	Z	Ö	Ö	0	%100
139	M315A	X	0	0	0	%100
140	M315A	Z	0	0	0	%100
141	M316A	X	0	0	0	%100
142	M316A	Z	0	0	0	%100 %100
143	M317A	X	0	0	0	%100 %100
144	M317A	Z	0	0	0	%100 %100
145	M318A	X	0	0	0	%100 %100
		Z	0	0	0	
146	M318A					%100 %100
147	M319A	X Z	740	0	0	%100
148	M319A M320A	 	.712	.712	0	%100 %100
149		X	0	0	0	%100 %100
150	M320A	Z	1.393	1.393	0	%100
151	M321A	X	7.40	740	0	%100
152	M321A	Z	.743	.743	0	%100
153	M322A	X	0	0	0	%100
154	M322A	Z	1.393	1.393	0	%100
155	M323	X	0	0	0	%100
156	M323	Z	0	0	0	%100
157	M324	X	0	0	0	%100
158	M324	Z	0	0	0	%100
159	M329	X	0	0	0	%100
160	M329	Z	.242	.242	0	%100
161	M330	X	0	0	0	%100
162	M330	Z	0	0	0	%100
163	M331	X	0	0	0	%100
164	M331	Z	Ö	Ō	0	%100
165	M332	X	0	0	0	%100
			<u> </u>	<u> </u>		, , , , , ,

Company : Maser Consulting
Designer : JET
Job Number :
Model Name : 469950-VZW_MT_LO_H

Apr 27, 2022 1:34 PM Checked By:__

100	Member Label	Direction		.End Magnitude[lb/ft,F	_	End Location[ft,%]
166	M332	Z	.062	.062	0	%100
167	M332A	X	0	0	0	%100
168	M332A	Z	0	0	0	%100
169	M333	X	0	0	0	%100
170	M333	Z	0	0	0	%100
171	M334	X	0	0	0	%100
172	M334	Z	.061	.061	0	%100
173	M335	X	0	0	0	%100
174	M335	Z	.242	.242	0	%100
175	M342	X	0	0	0	%100
176	M342	Z	.379	.379	0	%100
177	M343	X	0	0	0	%100
178	M343	Z	.193	.193	0	%100
179	M346	X	0	0	0	%100
180	M346	Z	.768	.768	0	%100
181	M347	X	0	0	0	%100
182	M347	Z	.768	.768	0	%100
183	M348	X	0	0	0	%100
184	M348	Z	1.985	1.985	0	%100
185	M349	X	0	0	0	%100
186	M349	Z	1.985	1.985	0	%100
187	M350	X	0	0	0	%100
188	M350	Z	1.985	1.985	0	%100
189	M351	X	0	0	0	%100
190	M351	Z	1.985	1.985	0	%100
191	M352	X	0	0	0	%100
192	M352	Z	1.985	1.985	0	%100
193	M353	X	0	0	0	%100
194	M353	Z	.768	.768	0	%100
195	M354	X	0	0	0	%100
196	M354	Z	.768	.768	0	%100
197	M355	X	0	0	0	%100
198	M355	Z	1.985	1.985	0	%100 %100
199	M356	X	0	0	0	%100
200	M356	Z	1.985	1.985	0	%100
201	M357	X	0	0	0	%100 %100
202	M357	Z	1.985	1.985	0	%100
203	M358	X	0	0	0	%100 %100
204	M358	Z	1.985	1.985	0	%100 %100
205	M359	X	0	0	0	%100 %100
206	M359	Z	1.985	1.985	0	%100 %100
207	M360	X	0	0	0	%100 %100
208	M360	Z	3.074	3.074	0	%100 %100
209	M361	X	0	0	0	%100 %100
210	M361	Z	3.074	3.074	0	%100 %100
211	M362	X	0	0	0	%100 %100
212	M362	Z	0	0	0	%100 %100
213	M363		·	0	0	%100 %100
214	M363	X Z	0	0	0	%100 %100
215	M364	X		0		%100 %100
		Z	0	0	0	
216	M364					%100 %100
217	M365	X	0	0	0	%100 %100
218	M365	Z	0	0	0	%100
219	M366	X	0	0	0	%100
220	M366	Z	0	0	0	%100
221	MP1A	X	0	0	0	%100
222	MP1A	Z	3.786	3.786	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F.	Start Location[ft,%]	End Location[ft,%]
223	MP2A	X	0	0	0	%100
224	MP2A	Z	3.786	3.786	0	%100
225	MP4A	X	0	0	0	%100
226	MP4A	Z	3.786	3.786	0	%100
227	MP5A	X	0	0	0	%100
228	MP5A	Z	3.786	3.786	0	%100
229	M343A	X	0	0	0	%100
230	M343A	Z	3.786	3.786	0	%100
231	MP1C	X	0	0	0	%100
232	MP1C	Z	3.786	3.786	0	%100
233	MP2C	X	0	0	0	%100
234	MP2C	Z	3.786	3.786	0	%100
235	MP3C	X	0	0	0	%100
236	MP3C	Z	3.786	3.786	0	%100
237	MP4C	X	0	0	0	%100
238	MP4C	Z	3.786	3.786	0	%100
239	M357 1	X	0	0	0	%100
240	M357_1	Z	.946	.946	0	%100
241	MP1B	X	0	0	0	%100
242	MP1B	Z	3.786	3.786	0	%100
243	MP2B	X	0	0	0	%100
244	MP2B	Z	3.786	3.786	0	%100
245	MP3B	X	0	0	0	%100
246	MP3B	Z	3.786	3.786	0	%100
247	MP4B	X	0	0	0	%100
248	MP4B	Z	3.786	3.786	0	%100
249	M371	X	0	0	0	%100
250	M371	Z	.946	.946	0	%100
251	M382	X	0	0	0	%100
252	M382	Z	.791	.791	0	%100
253	M389	X	0	0	0	%100
254	M389	Z	.791	.791	0	%100
255	M396	X	0	0	0	%100
256	M396	Z	3.165	3.165	0	%100
257	MP3A	X	0	0	0	%100
258	MP3A	Z	3.786	3.786	0	%100
259	M659	X	0	0	0	%100
260	M659	Z	1.083	1.083	0	%100
261	M660	X	0	0	0	%100
262	M660	Z	1.032	1.032	0	%100
263	M661	X	0	0	0	%100
264	M661	Z	1.041	1.041	0	%100
265	M662	X	0	0	0	%100
266	M662	Z	1.079	1.079	0	%100
267	M663	X	0	0	0	%100
268	M663	Z	1.024	1.024	0	%100
269	M664	X	0	0	0	%100
270	M664	Z	1.036	1.036	0	%100
271	M665	X	0	0	0	%100
272	M665	Z	1.523	1.523	0	%100
273	M666	X	0	0	0	%100
274	M666	Z	1.409	1.409	0	%100
275	M667	X	0	0	0	%100
276	M667	Z	1.43	1.43	0	%100
277	M668	X	0	0	0	%100
278	M668	Z	1.546	1.546	0	%100
279	M669	X	0	0	0	%100

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Apr 27, 2022 1:34 PM Checked By:__

	Member Label	Direction	Start Magnitude[lb/ft,.	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
280	M669	Z	1.429	1.429	0	%100
281	M670	X	0	0	0	%100
282	M670	Z	1.45	1.45	0	%100
283	M671	X	0	0	0	%100
284	M671	Z	1.852	1.852	0	%100
285	M672	X	0	0	0	%100
286	M672	Z	1.589	1.589	0	%100
287	M673	X	0	0	0	%100
288	M673	Z	1.712	1.712	0	%100
289	M674	X	0	0	0	%100
290	M674	Z	1.796	1.796	0	%100
291	M675	X	0	0	0	%100
292	M675	Z	1.645	1.645	0	%100
293	M676	X	0	0	0	%100 %100
294	M676	Z	1.741	1.741	0	%100 %100
295	M677	X	0	0	0	%100 %100
296	M677	Z	1.584	1.584	0	%100 %100
297	M678	X	0	0	0	%100 %100
298	M678	Z	1.798	1.798	0	%100 %100
299	M679	X	0	0	0	%100 %100
300	M679	Z	1.529	1.529	0	%100 %100
301	M680	X	0	0	0	%100 %100
302	M680	Z	1.66	1.66	0	%100 %100
303	M681	X	0	0	0	%100 %100
304	M681	Z	1.473	1.473	0	%100 %100
305	M682	X	0	0	0	%100 %100
		Z	1.425	1.425	0	%100 %100
306	M682					
307	M683	X Z	0	0	0	%100
308	M683		1.433	1.433	0	%100
309	M684	X	0	0	0	%100
310	M684	Z	1.614	1.614	0	%100
311	M685	X	0	0	0	%100
312	M685	Z	1.607	1.607	0	%100
313	M686	X	0	0	0	%100
314	M686	Z	1.004	1.004	0	%100
315	M687	X	0	0	0	%100
316	M687	Z	.998	.998	0	%100
317	M688	X	0	0	0	%100
318	M688	Z	1.503	1.503	0	%100
319	M689	X	0	0	0	%100
320	M689	Z	1.491	1.491	0	%100
321	M690	X	0	0	0	%100
322	M690	Z	1.503	1.503	0	%100
323	M691	X	0	0	0	%100
324	M691	Z	1.491	1.491	0	%100
325	M692	X	0	0	0	%100
326	M692	Z	1.783	1.783	0	%100
327	M693	X	0	0	0	%100
328	M693	Z	1.62	1.62	0	%100
329	M694	X	0	0	0	%100
330	M694	Z	1.782	1.782	0	%100
331	M695	X	0	0	0	%100
332	M695	Z	1.62	1.62	0	%100
333	M696	X	0	0	0	%100
334	M696	Z	1.074	1.074	0	%100
335	M697	X	0	0	0	%100
336	M697	Z	1.067	1.067	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F.	Start Location[ft,%]	End Location[ft,%]
337	M702	X	0	0	0	%100
338	M702	Z	1.036	1.036	0	%100
339	M703	X	0	0	0	%100
340	M703	Z	1.046	1.046	0	%100
341	M704	X	0	0	0	%100
342	M704	Z	1.443	1.443	0	%100
343	M705	X	0	0	0	%100
344	M705	Z	1.458	1.458	0	%100
345	M706	X	0	0	0	%100
346	M706	Z	1.041	1.041	0	%100
347	M707	X	0	0	0	%100
348	M707	Z	1.432	1.432	0	%100
349	M708	X	0	0	0	%100 %100
350	M708	Z	1.452	1.452	0	%100 %100
351	M709	X	0	0	0	%100 %100
352	M709	Z	1.035	1.035	0	%100 %100
353	M710	X	0	0	0	%100 %100
354	M710	Z	1.404	1.404	0	%100 %100
355	M711	X	0	0	0	%100 %100
	M711	Ž	1.352	1.352	0	%100 %100
356 357	M730	X	0	0	0	%100 %100
358	M730		1.083	1.083		
		Z			0	%100 %100
359	M731	X Z	1.032	1.032	0	%100 %100
360	M731					%100
361	M732	X	0	0	0	%100
362	M732	Z	1.041	1.041	0	%100
363	M733	X	0	0	0	%100
364	M733	Z	1.079	1.079	0	%100
365	M734	X	0	0	0	%100
366	M734	Z	1.024	1.024	0	%100
367	M735	X	0	0	0	%100
368	M735	Z	1.036	1.036	0	%100
369	M736	X	0	0	0	%100
370	M736	Z	1.523	1.523	0	%100
371	M737	X	0	0	0	%100
372	M737	Z	1.409	1.409	0	%100
373	M738	X	0	0	0	%100
374	M738	Z	1.43	1.43	0	%100
375	M739	X	0	0	0	%100
376	M739	Z	1.546	1.546	0	%100
377	M740	X	0	0	0	%100
378	M740	Z	1.429	1.429	0	%100
379	M741	X	0	0	0	%100
380	M741	Z	1.45	1.45	0	%100
381	M742	X	0	0	0	%100
382	M742	Z	1.852	1.852	0	%100
383	M743	X	0	0	0	%100
384	M743	Z	1.589	1.589	0	%100
385	M744	X	0	0	0	%100
386	M744	Z	1.712	1.712	0	%100
387	M745	X	0	0	0	%100
388	M745	Z	1.796	1.796	0	%100
389	M746	X	0	0	0	%100
390	M746	Z	1.645	1.645	0	%100
391	M747	X	0	0	0	%100
392	M747	Z	1.741	1.741	0	%100
393	M748	X	0	0	0	%100

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Apr 27, 2022 1:34 PM Checked By:__

	Member Label	Direction	Start Magnitude[lb/ft,.	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
394	M748	Z	1.584	1.584	0	%100
395	M749	X	0	0	0	%100
396	M749	Z	1.472	1.472	0	%100
397	M750	X	0	0	0	%100
398	M750	Z	1.529	1.529	0	%100
399	M751	X	0	0	0	%100
400	M751	Z	1.66	1.66	0	%100
401	M752	X	0	0	0	%100
402	M752	Z	1.473	1.473	0	%100
403	M753	X	0	0	0	%100
404	M753	Z	1.425	1.425	0	%100
405	M754	X	0	0	0	%100
406	M754	Z	1.433	1.433	0	%100
407	M755	X	0	0	0	%100
408	M755	Z	1.614	1.614	0	%100
409	M756	X	0	0	0	%100
410	M756	Z	1.607	1.607	0	%100 %100
411	M757	X	0	0	0	%100 %100
412	M757	Z	1.004	1.004	0	%100 %100
413	M758	X	0	0	0	%100 %100
414	M758	Z	.998	.998	0	%100 %100
415	M759	X	0	0	0	%100 %100
416	M759	Z	1.503	1.503	0	%100 %100
417	M760	X	0	0	0	%100
418	M760	Z	1.491	1.491	0	%100 %100
419	M761	X	0	0	0	%100 %100
420	M761	Z	1.503	1.503	0	%100 %100
421	M762	X	0	0	0	%100 %100
422	M762	Z	1.491	1.491	0	%100 %100
423	M763	X	0	0	0	%100 %100
424	M763	Z	1.783	1.783	0	%100 %100
425	M764	X	0	0	0	%100 %100
426	M764	Z	1.62	1.62	0	%100 %100
427	M765	X	0	0	0	%100 %100
428	M765	Z	1.782	1.782	0	%100 %100
429	M766	X	0	0	0	%100 %100
430	M766	Z	1.62	1.62	0	%100 %100
431	M767	X	0	0	0	%100 %100
432	M767	Z	1.074	1.074	0	%100 %100
433		X	0	0	0	%100 %100
434	M768 M768	Z	1.067	1.067	0	%100 %100
434	M773	X	0	0	0	%100 %100
436	M773	Z	1.036	1.036	0	%100 %100
437	M774	X	0	0	0	%100 %100
438	M774	Z	1.046	1.046	0	%100 %100
438	M775	X	0	0	0	%100 %100
			-			
440	M775	Z	1.443	1.443	0	%100 %100
441	M776 M776	X Z	1.458	1.458	0	%100 %100
442	M777	X	1.458	0		%100 %100
		Z	1.041	1.041	0	
444	M777					%100 %100
445	M778	Z	1 422	1 422	0	%100 %100
446	M778		1.432	1.432	0	%100 %100
447	M779	X Z	0	1 452	0	%100 %100
448	M779		1.452	1.452	0	%100 %100
449	M780	X	0	0	0	%100 %100
450	M780	Z	1.035	1.035	0	%100

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: 469950-VZW_MT_LO_H

Apr 27, 2022 1:34 PM Checked By:__

Member Distributed Loads (BLC 59: Structure Wi (180 Deg)) (Continued)

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
451	M781	X	0	0	0	%100
452	M781	Z	1.404	1.404	0	%100
453	M782	X	0	0	0	%100
454	M782	Z	1.352	1.352	0	%100
455	M418	X	0	0	0	%100
456	M418	Z	.946	.946	0	%100
457	M419A	X	0	0	0	%100
458	M419A	Z	.946	.946	0	%100

Member Label Direction Start Magnitude Ib/ft, End Magnitude Ib/ft, Start Location ft,
2 M45A Z .245 .245 0 %100 3 M68 X -1.967 -1.967 0 %100 4 M68 Z 3.407 3.407 0 %100 5 M74B X 5 5 0 %100 6 M74B Z .867 .867 0 %100 7 M75B X -2.001 -2.001 0 %100 8 M75B Z 3.466 3.466 0 %100 9 M54 X 43 43 0 %100 10 M54 X 43 43 0 %100 11 M66 X 411 411 0 %100 12 M66 Z .712 .712 0 %100 14 M74C X 387 387 0 %100 15 M31 X<
3 M68 X -1.967 -1.967 0 %100 4 M68 Z 3.407 3.407 0 %100 5 M74B X 5 5 0 %100 6 M74B Z .867 .867 0 %100 7 M75B X -2.001 -2.001 0 %100 8 M75B Z 3.466 3.466 0 %100 9 M54 X 43 43 0 %100 10 M54 Z .745 .745 0 %100 11 M66 X 411 411 0 %100 12 M66 Z .712 .712 0 %100 13 M74C X 387 387 0 %100 15 M31 X -1.224 -1.224 0 %100 16 M31 <t< td=""></t<>
4 M68 Z 3.407 3.407 0 %100 5 M74B X 5 5 0 %100 6 M74B Z .867 .867 0 %100 7 M75B X -2.001 -2.001 0 %100 8 M75B Z 3.466 3.466 0 %100 9 M54 X 43 43 0 %100 10 M54 Z .745 .745 0 %100 11 M66 X 411 411 0 %100 12 M66 Z .712 .712 0 %100 13 M74C X 387 387 0 %100 14 M74C X 387 387 0 %100 15 M31 X -1.224 -1.224 0 %100 16 M31 <t< td=""></t<>
5 M74B X 5 5 0 %100 6 M74B Z .867 .867 0 %100 7 M75B X -2.001 -2.001 0 %100 8 M75B Z 3.466 3.466 0 %100 9 M54 X 43 43 0 %100 10 M54 Z .745 .745 0 %100 11 M66 X 411 411 0 %100 12 M66 Z .7712 10 %100 13 M74C X 387 387 0 %100 14 M74C Z .671 .671 0 %100 15 M31 X -1.224 -1.224 0 %100 15 M31 X -1.135 -1.135 0 %100 18 M33 Z <t< td=""></t<>
6 M74B Z .867 .867 0 %100 7 M75B X -2.001 -2.001 0 %100 8 M75B Z 3.466 3.466 0 %100 9 M54 X 43 43 0 %100 10 M54 Z .745 .745 0 %100 11 M66 X 411 411 0 %100 12 M66 Z .712 .712 0 %100 13 M74C X 387 387 0 %100 14 M74C X 387 387 0 %100 15 M31 X -1.224 -1.224 0 %100 16 M31 X -1.224 -1.224 0 %100 17 M33 X -1.135 -1.135 0 %100 18 M33
7 M75B X -2.001 -2.001 0 %100 8 M75B Z 3.466 3.466 0 %100 9 M54 X 43 43 0 %100 10 M54 Z .745 .745 0 %100 11 M66 X 411 411 0 %100 12 M66 Z .712 .712 0 %100 13 M74C X 387 387 0 %100 14 M74C Z .671 .671 0 %100 15 M31 X -1.224 -1.224 0 %100 15 M31 X -1.224 -1.224 0 %100 16 M31 Z 2.12 2.12 0 %100 17 M33 X -1.135 -1.135 0 %100 18 M33
8 M75B Z 3.466 3.466 0 %100 9 M54 X 43 43 0 %100 10 M54 Z .745 .745 0 %100 11 M66 X 411 411 0 %100 12 M66 Z .712 .712 0 %100 13 M74C X 387 387 0 %100 14 M74C Z .671 .671 0 %100 15 M31 X -1.224 -1.224 0 %100 15 M31 X -1.224 -1.224 0 %100 16 M31 Z 2.12 2.12 0 %100 17 M33 X -1.135 -1.135 0 %100 18 M33 Z 1.965 1.965 0 %100 20 M34A
9 M54 X 43 43 0 %100 10 M54 Z .745 .745 0 %100 11 M66 X 411 411 0 %100 12 M66 Z .712 .712 0 %100 13 M74C X 387 387 0 %100 14 M74C Z .671 .671 0 %100 15 M31 X -1.224 -1.224 0 %100 16 M31 X -1.224 -1.224 0 %100 17 M33 X -1.135 -1.135 0 %100 18 M33 Z 1.965 1.965 0 %100 19 M34A X -1.036 -1.036 0 %100 20 M34A X -1.224 -1.224 0 %100 21 M60
10 M54 Z .745 .745 0 %100 11 M66 X 411 411 0 %100 12 M66 Z .712 .712 0 %100 13 M74C X 387 387 0 %100 14 M74C Z .671 .671 0 %100 15 M31 X -1.224 0 %100 16 M31 Z 2.12 2.12 0 %100 16 M31 Z 2.12 2.12 0 %100 17 M33 X -1.135 -1.135 0 %100 18 M33 Z 1.965 1.965 0 %100 19 M34A X -1.036 -1.036 0 %100 20 M34A Z 1.795 1.795 0 %100 21 M60 X
11 M66 X 411 411 0 %100 12 M66 Z .712 .712 0 %100 13 M74C X 387 387 0 %100 14 M74C Z .671 .671 0 %100 15 M31 X -1.224 -1.224 0 %100 16 M31 Z 2.12 2.12 0 %100 17 M33 X -1.135 -1.135 0 %100 18 M33 Z 1.965 1.965 0 %100 19 M34A X -1.036 -1.036 0 %100 20 M34A X -1.224 -1.224 0 %100 21 M60 X -1.224 -1.224 0 %100 22 M60 Z 2.12 2.12 0 %100 24 M61 X -1.355 -1.355 0 %100 24 M62
12 M66 Z .712 .712 0 %100 13 M74C X 387 387 0 %100 14 M74C Z .671 .671 0 %100 15 M31 X -1.224 -1.224 0 %100 16 M31 Z 2.12 2.12 0 %100 17 M33 X -1.135 -1.135 0 %100 18 M33 Z 1.965 1.965 0 %100 19 M34A X -1.036 -1.036 0 %100 20 M34A X -1.795 1.795 0 %100 21 M60 X -1.224 -1.224 0 %100 21 M60 X -1.135 -1.135 0 %100 24 M61 X -1.135 -1.135 0 %100 24 M61 Z 1.965 1.965 0 %100 25 M62
13 M74C X 387 387 0 %100 14 M74C Z .671 .671 0 %100 15 M31 X -1.224 -1.224 0 %100 16 M31 Z 2.12 2.12 0 %100 17 M33 X -1.135 -1.135 0 %100 18 M33 Z 1.965 1.965 0 %100 19 M34A X -1.036 -1.036 0 %100 20 M34A Z 1.795 1.795 0 %100 21 M60 X -1.224 -1.224 0 %100 22 M60 Z 2.12 2.12 0 %100 23 M61 X -1.135 -1.135 0 %100 24 M61 Z 1.965 1.965 0 %100 25 M62
14 M74C Z .671 .671 0 %100 15 M31 X -1.224 -1.224 0 %100 16 M31 Z 2.12 2.12 0 %100 17 M33 X -1.135 -1.135 0 %100 18 M33 Z 1.965 1.965 0 %100 19 M34A X -1.036 -1.036 0 %100 20 M34A Z 1.795 1.795 0 %100 21 M60 X -1.224 -1.224 0 %100 22 M60 Z 2.12 2.12 0 %100 23 M61 X -1.135 -1.135 0 %100 24 M61 Z 1.965 1.965 0 %100 25 M62 X -1.036 -1.036 0 %100 26 M62 Z 1.795 1.795 0 %100 27 M73
15 M31 X -1.224 -1.224 0 %100 16 M31 Z 2.12 2.12 0 %100 17 M33 X -1.135 -1.135 0 %100 18 M33 Z 1.965 1.965 0 %100 19 M34A X -1.036 -1.036 0 %100 20 M34A Z 1.795 1.795 0 %100 21 M60 X -1.224 -1.224 0 %100 22 M60 Z 2.12 2.12 0 %100 23 M61 X -1.135 -1.135 0 %100 24 M61 Z 1.965 1.965 0 %100 25 M62 X -1.036 -1.036 0 %100 26 M62 Z 1.795 1.795 0 %100 27 M
16 M31 Z 2.12 2.12 0 %100 17 M33 X -1.135 -1.135 0 %100 18 M33 Z 1.965 1.965 0 %100 19 M34A X -1.036 -1.036 0 %100 20 M34A Z 1.795 1.795 0 %100 21 M60 X -1.224 -1.224 0 %100 22 M60 Z 2.12 2.12 0 %100 23 M61 X -1.135 -1.135 0 %100 24 M61 Z 1.965 1.965 0 %100 25 M62 X -1.036 -1.036 0 %100 26 M62 Z 1.795 1.795 0 %100 27 M73 X -1.967 -1.967 0 %100
17 M33 X -1.135 -1.135 0 %100 18 M33 Z 1.965 1.965 0 %100 19 M34A X -1.036 -1.036 0 %100 20 M34A Z 1.795 1.795 0 %100 21 M60 X -1.224 -1.224 0 %100 22 M60 Z 2.12 2.12 0 %100 23 M61 X -1.135 -1.135 0 %100 24 M61 Z 1.965 1.965 0 %100 25 M62 X -1.036 -1.036 0 %100 26 M62 Z 1.795 1.795 0 %100 27 M73 X -1.967 -1.967 0 %100
18 M33 Z 1.965 1.965 0 %100 19 M34A X -1.036 -1.036 0 %100 20 M34A Z 1.795 1.795 0 %100 21 M60 X -1.224 -1.224 0 %100 22 M60 Z 2.12 2.12 0 %100 23 M61 X -1.135 -1.135 0 %100 24 M61 Z 1.965 1.965 0 %100 25 M62 X -1.036 -1.036 0 %100 26 M62 Z 1.795 1.795 0 %100 27 M73 X -1.967 -1.967 0 %100
19 M34A X -1.036 -1.036 0 %100 20 M34A Z 1.795 1.795 0 %100 21 M60 X -1.224 -1.224 0 %100 22 M60 Z 2.12 2.12 0 %100 23 M61 X -1.135 -1.135 0 %100 24 M61 Z 1.965 1.965 0 %100 25 M62 X -1.036 -1.036 0 %100 26 M62 Z 1.795 1.795 0 %100 27 M73 X -1.967 -1.967 0 %100
20 M34A Z 1.795 1.795 0 %100 21 M60 X -1.224 -1.224 0 %100 22 M60 Z 2.12 2.12 0 %100 23 M61 X -1.135 -1.135 0 %100 24 M61 Z 1.965 1.965 0 %100 25 M62 X -1.036 -1.036 0 %100 26 M62 Z 1.795 1.795 0 %100 27 M73 X -1.967 -1.967 0 %100
21 M60 X -1.224 -1.224 0 %100 22 M60 Z 2.12 2.12 0 %100 23 M61 X -1.135 -1.135 0 %100 24 M61 Z 1.965 1.965 0 %100 25 M62 X -1.036 -1.036 0 %100 26 M62 Z 1.795 1.795 0 %100 27 M73 X -1.967 -1.967 0 %100
22 M60 Z 2.12 2.12 0 %100 23 M61 X -1.135 -1.135 0 %100 24 M61 Z 1.965 1.965 0 %100 25 M62 X -1.036 -1.036 0 %100 26 M62 Z 1.795 1.795 0 %100 27 M73 X -1.967 -1.967 0 %100
23 M61 X -1.135 -1.135 0 %100 24 M61 Z 1.965 1.965 0 %100 25 M62 X -1.036 -1.036 0 %100 26 M62 Z 1.795 1.795 0 %100 27 M73 X -1.967 -1.967 0 %100
24 M61 Z 1.965 0 %100 25 M62 X -1.036 -1.036 0 %100 26 M62 Z 1.795 1.795 0 %100 27 M73 X -1.967 -1.967 0 %100
25 M62 X -1.036 -1.036 0 %100 26 M62 Z 1.795 1.795 0 %100 27 M73 X -1.967 -1.967 0 %100
26 M62 Z 1.795 1.795 0 %100 27 M73 X -1.967 -1.967 0 %100
27 M73 X -1.967 -1.967 0 %100
29 M74 X141141 0 %100
30 M74 Z .245 .245 0 %100
31 M75 X -2.001 -2.001 0 %100
32 M75 Z 3.466 3.466 0 %100
33 M76 X55 0 %100
34 M76 Z .867 .867 0 %100
35 M77 X4343 0 %100
36 M77 Z .745 .745 0 %100
37 M78 X387387 0 %100
38 M78 Z .671 .671 0 %100
39 M79 X411411 0 %100
40 M79 Z .712 .712 0 %100
41 M80 X -1.224 -1.224 0 %100
42 M80 Z 2.12 2.12 0 %100
43 M81 X -1.135 -1.135 0 %100
44 M81 Z 1.965 1.965 0 %100
45 M82 X -1.036 -1.036 0 %100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
46	M82	Z	1.795	1.795	0	%100
47	M83	X	-1.224	-1.224	0	%100
48	M83	Z	2.12	2.12	0	%100
49	M84	X	-1.135	-1.135	0	%100
50	M84	Z	1.965	1.965	0	%100
51	M85	X	-1.036	-1.036	0	%100
52	M85	Z	1.795	1.795	0	%100
53	M122	X	-1.054	-1.054	0	%100
54	M122	Z	1.826	1.826	0	%100
55	M123	X	-1.054	-1.054	0	%100
56	M123	Z	1.826	1.826	0	%100
57	M124	X	5	5	0	%100
58	M124	Z	.867	.867	0	%100
59	M125	X	5	5	0	%100
60	M125	Z	.867	.867	0	%100
61	M126	X	-1.72	-1.72	0	%100
62	M126	Z	2.979	2.979	0	%100 %100
63	M127	X	-1.597	-1.597	0	%100 %100
64	M127	Z	2.766	2.766	0	%100 %100
65	M128	X	-1.597	-1.597	0	%100 %100
66	M128	Z	2.766	2.766	0	%100 %100
67	M129	X	0	0	0	%100 %100
68	M129	Z	0	0	0	%100 %100
69	M130	X	0	0	0	%100 %100
70	M130	Z	0	0	0	%100 %100
71	M131	X	0	0	0	%100 %100
72	M131	Z	0	0	0	%100 %100
73	M132	X	0	0	0	%100 %100
74	M132	Z	0	0	0	%100 %100
75	M133	X	0	0	0	%100 %100
76	M133	Z	0	0	0	%100 %100
77	M134	X	0	0	0	%100 %100
78	M134	Z	0	0	0	%100 %100
79	M182	X	-1.42	-1.42	0	%100 %100
80	M182	Z	2.459	2.459	0	%100 %100
81	M283	X	181	181	0	%100 %100
82	M283	Z	.313	.313	0	%100 %100
83	M284	X	172	172	0	%100 %100
84	M284	Z	.298	.298	0	%100 %100
85	M285	X	173	173	0	%100 %100
86	M285	Z	173	173	0	%100 %100
87	M286	X	262	262	0	%100 %100
88	M286	Z	.455	.455	0	%100 %100
89	M287	X	248	248	0	%100 %100
90	M287	Z	.43	.43	0	%100 %100
91	M288	X	253	253	0	%100 %100
92	M288	Z	.439	.439	0	%100 %100
93	M289	X	254	254	0	%100 %100
94	M289	Z	.44	.44	0	%100 %100
95	M290	X	235	235	0	%100 %100
96	M290	Z	.407	.407	0	%100 %100
97	M291	X	238	238	0	%100 %100
98	M291	Z	.413	.413	0	%100 %100
99	M292	X	279	279	0	%100 %100
100	M292	Z	.483	.483	0	%100 %100
101	M293	X	258	258	0	%100 %100
101	M293 M293	Z				
102	IVIZ93		.447	.447	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft	.End Magnitude[lb/ft,F	. Start Location[ft.%]	End Location[ft,%]
103	M294	X	263	263	0	%100
104	M294	Z	.455	.455	0	%100
105	M295	X	81	81	0	%100
106	M295	Z	1.403	1.403	0	%100
107	M296	X	656	656	0	%100
108	M296	Z	1.136	1.136	0	%100
109	M297	X	542	542	0	%100
110	M297	Z	.938	.938	0	%100
111	M298	X	787	787	0	%100
112	M298	Z	1.364	1.364	0	%100
113	M299	X	499	499	0	%100 %100
114	M299	Z	.863	.863	0	%100 %100
115	M300	X	948	948	0	%100 %100
116	M300	Z	1.642	1.642	0	%100 %100
117	M301	X	466	466	0	%100 %100
118	M301	Z	.807	.807	0	%100 %100
119	M302	X	733	733	0	%100 %100
120	M302	Z	1.27	1.27	0	%100 %100
121	M303	X	437	437	0	%100 %100
121	M303	Z	.756	.756	0	%100 %100
123	M304	X	885	885	0	%100 %100
124	M304	Z	1.533	1.533	0	%100 %100
125	M305	X	405	405	0	%100 %100
126	M305	Ž	.701	.701	0	%100 %100
127	M306	X	71	71	0	%100 %100
128	M306	Z	1.23	1.23	0	%100 %100
129	M307A	X	375	375	0	%100 %100
130	M307A	Z	.649	.649	0	%100 %100
131	M308A	X	703	703	0	%100 %100
132	M308A	Z	1.218	1.218	0	%100 %100
133	M310A	X	696	696	0	%100 %100
134	M310A	Z	1.206	1.206	0	%100 %100
135	M313A	X	167	167	0	%100 %100
136	M313A	Z	.29	.29	0	%100 %100
137	M314A	X	166	166	0	%100 %100
138	M314A	Z	.288	.288	0	%100 %100
139	M315A	X	25	25	0	%100 %100
140	M315A	Z	.434	.434	0	%100 %100
141	M316A	X	248	248	0	%100 %100
141	M316A	Z	.43	.43	0	%100 %100
143	M317A	X	251	251	0	%100 %100
144	M317A	Z	.434	.434	0	%100 %100
145	M318A	X	248	248	0	%100 %100
146	M318A	Z	.43	.43	0	%100 %100
147	M319A	X	535	535	0	%100 %100
148	M319A	Z	.926	.926	0	%100 %100
149	M320A	X	805	805	0	%100 %100
150	M320A	Z	1.395	1.395	0	%100 %100
151	M321A	X	545	545	0	%100 %100
152	M321A	Z	.944	.944	0	%100 %100
153	M322A	X	805	805	0	%100 %100
154	M322A	Z	1.395	1.395	0	%100 %100
155	M323	X	179	179	0	%100 %100
156	M323	Z	.31	.31	0	%100 %100
157	M324	X	178	178	0	%100 %100
158	M324	Z	.308	.308	0	%100 %100
159	M329	X	254	254	0	%100 %100
100	IVIOLU		204	204	U	/0100

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	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
160	M329	Z	.439	.439	0	%100
161	M330	X	174	174	0	%100
162	M330	Z	.302	.302	0	%100
163	M331	X	241	241	0	%100
164	M331	Z	.417	.417	0	%100
165	M332	X	264	264	0	%100
166	M332	Z	.457	.457	0	%100
167	M332A	X	174	174	0	%100
168	M332A	Z	.301	.301	0	%100
169	M333	X	239	239	0	%100
170	M333	Z	.413	.413	0	%100
171	M334	X	263	263	0	%100 %100
172	M334	Z	.455	.455	0	%100 %100
173	M335	X	253	253	0	%100 %100
173	M335	Z	.438	.438	0	%100 %100
175	M342	X	36	36	0	%100 %100
176	M342	Z	.624	.624	0	%100 %100
177	M343	X	29	29	0	%100
178	M343	Z	.502	.502	0	%100
179	M346	X	-1.153	-1.153	0	%100
180	M346	Z	1.997	1.997	0	%100
181	M347	X	-1.153	-1.153	0	%100
182	M347	Z	1.997	1.997	0	%100
183	M348	X	331	331	0	%100
184	M348	Z	.573	.573	0	%100
185	M349	X	331	331	0	%100
186	M349	Z	.573	.573	0	%100
187	M350	X	331	331	0	%100
188	M350	Z	.573	.573	0	%100
189	M351	X	331	331	0	%100
190	M351	Z	.573	.573	0	%100
191	M352	X	331	331	0	%100
192	M352	Z	.573	.573	0	%100
193	M353	X	0	0	0	%100
194	M353	Z	0	0	0	%100
195	M354	X	0	0	0	%100
196	M354	Z	0	0	0	%100
197	M355	X	-1.323	-1.323	0	%100 %100
198	M355	Z	2.292	2.292	0	%100 %100
199	M356	X	-1.323	-1.323	0	%100 %100
200	M356	Z	2.292	2.292	0	%100 %100
201	M357	X	-1.323	-1.323	0	%100 %100
202	M357	Z	2.292	2.292	0	%100 %100
203	M358	X	-1.323	-1.323	0	%100 %100
204	M358	Z	2.292	2.292	0	%100 %100
205	M359	X	-1.323	-1.323	0	%100 %100
206	M359	Z	2.292	2.292	0	%100 %100
207	M360	X	-1.153	-1.153	0	%100 %100
208	M360	Z	1.997	1.997	0	%100 %100
209	M361	X	-1.153	-1.153	0	%100
210	M361	Z	1.997	1.997	0	%100
211	M362	X	331	331	0	%100
212	M362	Z	.573	.573	0	%100
213	M363	X	331	331	0	%100
214	M363	Z	.573	.573	0	%100
215	M364	X	331	331	0	%100
216	M364	Z	.573	.573	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft	.End Magnitude[lb/ft,F	Start Location[ft %]	End Location[ft,%]
217	M365	X	331	331	0	%100
218	M365	Z	.573	.573	0	%100
219	M366	X	331	331	0	%100
220	M366	Z	.573	.573	0	%100
221	MP1A	X	-1.893	-1.893	0	%100 %100
222	MP1A	Ž	3.278	3.278	0	%100
223	MP2A	X	-1.893	-1.893	0	%100
224	MP2A	Z	3.278	3.278	0	%100
225	MP4A	X	-1.893	-1.893	0	%100
226	MP4A	Z	3.278	3.278	0	%100
227	MP5A	X	-1.893	-1.893	0	%100 %100
228	MP5A	Z	3.278	3.278	0	%100 %100
229	M343A	X	-1.42	-1.42	0	%100 %100
230	M343A	Z	2.459	2.459	0	%100 %100
231	MP1C	X	-1.893	-1.893	0	%100 %100
232	MP1C	Z	3.278	3.278	0	%100 %100
233	MP2C	X	-1.893	-1.893	0	%100 %100
234	MP2C	Z	3.278	3.278	0	%100 %100
235	MP3C	X	-1.893	-1.893	0	%100 %100
236	MP3C	Z	3.278	3.278	0	%100 %100
237	MP4C	X	-1.893	-1.893	0	%100 %100
238	MP4C	Z	3.278	3.278	0	%100 %100
239	M357 1	X	-1.42	-1.42	0	%100 %100
240	M357 1	Z	2.459	2.459	0	%100
241	MP1B	X	-1.893	-1.893	0	%100 %100
242	MP1B	Z	3.278	3.278	0	%100 %100
243	MP2B	X	-1.893	-1.893	0	%100 %100
244	MP2B	Z	3.278	3.278	0	%100 %100
245	MP3B	X	-1.893	-1.893	0	%100 %100
246	MP3B	Z	3.278	3.278	0	%100 %100
247	MP4B	X	-1.893	-1.893	0	%100 %100
248	MP4B	Z	3.278	3.278	0	%100 %100
249	M371	X	0	0	0	%100 %100
250	M371	Z	0	0	0	%100 %100
251	M382	X	-1.187	-1.187	0	%100 %100
252	M382	Z	2.056	2.056	0	%100 %100
253	M389	X	0	0	0	%100 %100
254	M389	Z	0	0	0	%100 %100
255	M396	X	-1.187	-1.187	0	%100 %100
256	M396	Z	2.056	2.056	0	%100 %100
257	MP3A	X	-1.893	-1.893	0	%100 %100
258	MP3A	Z	3.278	3.278	0	%100 %100
259	M659	X	181	181	0	%100 %100
260	M659	Z	.313	.313	0	%100 %100
261	M660	X	172	172	0	%100 %100
262	M660	Z	.298	.298	0	%100 %100
263	M661	X	173	173	0	%100 %100
264	M661	Ž	173	.3	0	%100 %100
265	M662	X	262	262	0	%100 %100
266	M662	Ž	.455	.455	0	%100 %100
267	M663	X	248	248	0	%100 %100
268	M663	Z	.43	.43	0	%100 %100
269	M664	X	253	253	0	%100 %100
270	M664	Z	.439	.439	0	%100 %100
271	M665	X	254	254	0	%100 %100
272	M665	Ž	.44	.44	0	%100 %100
273	M666	X	235	235	0	%100 %100
213	IVIOOO		230	200	U	70 100

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	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
274	M666	Z	.407	.407	0	%100
275	M667	X	238	238	0	%100
276	M667	Z	.413	.413	0	%100
277	M668	X	279	279	0	%100
278	M668	Z	.483	.483	0	%100
279	M669	X	258	258	0	%100
280	M669	Z	.447	.447	0	%100
281	M670	X	263	263	0	%100
282	M670	Z	.455	.455	0	%100
283	M671	X	81	81	0	%100
284	M671	Ž	1.403	1.403	0	%100 %100
285	M672	X	656	656	0	%100 %100
286	M672	Z	1.136	1.136	0	%100 %100
287	M673	X	542	542	0	%100 %100
		Z				
288	M673		.938	.938	0	%100
289	M674	X	787	787	0	%100
290	M674	Z	1.364	1.364	0	%100
291	M675	X	499	499	0	%100
292	M675	Z	.863	.863	0	%100
293	M676	X	76	76	0	%100
294	M676	Z	1.316	1.316	0	%100
295	M677	X	466	466	0	%100
296	M677	Z	.807	.807	0	%100
297	M678	X	845	845	0	%100
298	M678	Z	1.463	1.463	0	%100
299	M679	X	437	437	0	%100
300	M679	Z	.756	.756	0	%100
301	M680	X	723	723	0	%100
302	M680	Z	1.253	1.253	0	%100
303	M681	X	405	405	0	%100
304	M681	Z	.701	.701	0	%100
305	M682	X	817	817	0	%100
306	M682	Z	1.416	1.416	0	%100
307	M683	X	375	375	0	%100
308	M683	Z	.649	.649	0	%100 %100
309	M684	X	703	703	0	%100 %100
310	M684	Z	1.218	1.218	0	%100 %100
311	M685	X	696	696	0	%100 %100
312		Z			0	
313	M685 M686		1.206	1.206		%100 %100
		X	167	167	0	%100 %100
314	M686	Z	.29	.29	0	%100 %100
315	M687	X Z	166	166	0	%100 %100
316	M687		.288	.288	0	%100 %100
317	M688	X	25	25	0	%100
318	M688	Z	.434	.434	0	%100
319	M689	X	248	248	0	%100
320	M689	Z	.43	.43	0	%100
321	M690	X	251	251	0	%100
322	M690	Z	.434	.434	0	%100
323	M691	X	248	248	0	%100
324	M691	Z	.43	.43	0	%100
325	M692	X	535	535	0	%100
326	M692	Z	.926	.926	0	%100
327	M693	X	926	926	0	%100
328	M693	Z	1.604	1.604	0	%100
329	M694	X	545	545	0	%100
330	M694	Z	.944	.944	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
331	M695	X	926	926	0	%100
332	M695	Z	1.604	1.604	0	%100
333	M696	X	179	179	0	%100
334	M696	Z	.31	.31	0	%100
335	M697	X	178	178	0	%100
336	M697	Z	.308	.308	0	%100
337	M702	X	254	254	0	%100
338	M702	Z	.439	.439	0	%100
339	M703	X	174	174	0	%100
340	M703	Z	.302	.302	0	%100
341	M704	X	241	241	0	%100
342	M704	Z	.417	.417	0	%100
343	M705	X	264	264	0	%100
344	M705	Z	.457	.457	0	%100
345	M706	X	174	174	0	%100
346	M706	Z	.301	.301	0	%100
347	M707	X	239	239	0	%100
348	M707	Z	.413	.413	0	%100
349	M708	X	263	263	0	%100
350	M708	Z	.455	.455	0	%100
351	M709	X	253	253	0	%100
352	M709	Z	.438	.438	0	%100
353	M710	X	36	36	0	%100
354	M710	Z	.624	.624	0	%100
355	M711	X	29	29	0	%100
356	M711	Z	.502	.502	0	%100
357	M730	X	722	722	0	%100
358	M730	Z	1.251	1.251	0	%100
359	M731	X	688	688	0	%100
360	M731	Z	1.192	1.192	0	%100
361	M732	X	694	694	0	%100
362	M732	Z	1.202	1.202	0	%100
363	M733	X	678	678	0	%100
364	M733	Z	1.174	1.174	0	%100
365	M734	X	644	644	0	%100
366	M734	Z	1.115	1.115	0	%100
367	M735	X	65	65	0	%100
368	M735	Z	1.126	1.126	0	%100
369	M736	X	-1.015	-1.015	0	%100
370	M736	Z	1.759	1.759	0	%100
371	M737	X	939	939	0	%100
372	M737	Z	1.627	1.627	0	%100
373	M738	X	953	953	0	%100
374	M738	Z	1.651	1.651	0	%100
375	M739	X	-1.02	-1.02	0	%100
376	M739	Z	1.766	1.766	0	%100
377	M740	X	943	943	0	%100
378	M740	Z	1.633	1.633	0	%100
379	M741	X	956	956	0	%100
380	M741	Z	1.656	1.656	0	%100
381	M742	X	984	984	0	%100
382	M742	Z	1.705	1.705	0	%100
383	M743	X	864	864	0	%100
384	M743	Z	1.496	1.496	0	%100
385	M744	X	-1.013	-1.013	0	%100
386	M744	Z	1.755	1.755	0	%100
387	M745	X	954	954	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,.	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
388	M745	Z	1.652	1.652	0	%100
389	M746	X	985	985	0	%100
390	M746	Z	1.705	1.705	0	%100
391	M747	X	926	926	0	%100
392	M747	Z	1.604	1.604	0	%100
393	M748	X	955	955	0	%100
394	M748	Z	1.654	1.654	0	%100
395	M749	X	682	682	0	%100
396	M749	Z	1.181	1.181	0	%100
397	M750	X	929	929	0	%100
398	M750	Z	1.608	1.608	0	%100
399	M751	X	883	883	0	%100
400	M751	Z	1.53	1.53	0	%100
401	M752	X	903	903	0	%100 %100
402	M752	Z	1.564	1.564	0	%100 %100
403	M753	X	66	66	0	%100 %100
404	M753	Z	1.143	1.143	0	%100 %100
405	M754	X	888	888	0	%100 %100
406	M754	Z	1.537	1.537	0	%100 %100
407	M755	X	859	859	0	%100 %100
407	M755	Z	1.487	1.487	0	%100 %100
409	M756	X	857	857	0	%100 %100
410	M756	Z	1.484	1.484	0	%100 %100
411	M757	X	669	669	0	%100 %100
412	M757	Z	1.16	1.16	0	%100 %100
413	M758			665	0	
		X	665			%100 %100
414	M758	Z	1.153	1.153	0	%100 %400
415	M759	X	-1.002	-1.002	0	%100
416	M759	Z	1.735	1.735	0	%100
417	M760	X	994	994	0	%100
418	M760	Z	1.721	1.721	0	%100
419	M761	X	-1.002	-1.002	0	%100
420	M761	Z	1.736	1.736	0	%100
421	M762	X	994	994	0	%100
422	M762	Z	1.721	1.721	0	%100
423	M763	X	-1.07	-1.07	0	%100
424	M763	Z	1.854	1.854	0	%100
425	M764	X	752	752	0	%100
426	M764	Z	1.302	1.302	0	%100
427	M765	X	-1.064	-1.064	0	%100
428	M765	Z	1.843	1.843	0	%100
429	M766	X	752	752	0	%100
430	M766	Z	1.302	1.302	0	%100
431	M767	X	716	716	0	%100
432	M767	Z	1.24	1.24	0	%100
433	M768	X	711	711	0	%100
434	M768	Z	1.232	1.232	0	%100
435	M773	X	65	65	0	%100
436	M773	Z	1.127	1.127	0	%100
437	M774	X	697	697	0	%100
438	M774	Z	1.208	1.208	0	%100
439	M775	X	962	962	0	%100
440	M775	Z	1.666	1.666	0	%100
441	M776	X	962	962	0	%100
442	<u>M776</u>	Z	1.666	1.666	0	%100
443	<u>M777</u>	X	694	694	0	%100
444	M777	Z	1.202	1.202	0	%100

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Member Distributed Loads (BLC 60 : Structure Wi (210 Deg)) (Continued)

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
445	M778	X	955	955	0	%100
446	M778	Z	1.654	1.654	0	%100
447	M779	X	958	958	0	%100
448	M779	Z	1.659	1.659	0	%100
449	M780	X	65	65	0	%100
450	M780	Z	1.126	1.126	0	%100
451	M781	X	873	873	0	%100
452	M781	Z	1.512	1.512	0	%100
453	M782	X	869	869	0	%100
454	M782	Z	1.506	1.506	0	%100
455	M418	X	-1.42	-1.42	0	%100
456	M418	Z	2.459	2.459	0	%100
457	M419A	X	0	0	0	%100
458	M419A	Z	0	0	0	%100

	Member Label	Direction		.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
1	M45A	X	-1.826	-1.826	0	%100
2	M45A	Z	1.054	1.054	0	%100
3	M68	X	-1.826	-1.826	0	%100
4	M68	Z	1.054	1.054	0	%100
5	M74B	X	-2.6	-2.6	0	%100
6	M74B	Z	1.501	1.501	0	%100
7	M75B	X	-2.6	-2.6	0	%100
8	M75B	Z	1.501	1.501	0	%100
9	M54	X	0	0	0	%100
10	M54	Z	0	0	0	%100
11	M66	X	000208	000208	0	%100
12	M66	Z	.00012	.00012	0	%100
13	M74C	X	000208	000208	0	%100
14	M74C	Z	.00012	.00012	0	%100
15	M31	Χ	-2.827	-2.827	0	%100
16	M31	Z	1.632	1.632	0	%100
17	M33	X	-2.621	-2.621	0	%100
18	M33	Z	1.513	1.513	0	%100
19	M34A	X	-2.393	-2.393	0	%100
20	M34A	Z	1.381	1.381	0	%100
21	M60	X	-2.827	-2.827	0	%100
22	M60	Z	1.632	1.632	0	%100
23	M61	X	-2.621	-2.621	0	%100
24	M61	Z	1.513	1.513	0	%100
25	M62	X	-2.393	-2.393	0	%100
26	M62	Z	1.381	1.381	0	%100
27	M73	X	-3.407	-3.407	0	%100
28	M73	Z	1.967	1.967	0	%100
29	M74	X	245	245	0	%100
30	M74	Z	.141	.141	0	%100
31	M75	X	-2.6	-2.6	0	%100
32	M75	Z	1.501	1.501	0	%100
33	M76	X	0	0	0	%100
34	M76	Z	0	0	0	%100
35	M77	X	-2.235	-2.235	0	%100
36	M77	Z	1.29	1.29	0	%100
37	M78	X	-2.054	-2.054	0	%100
38	M78	Z	1.186	1.186	0	%100
39	M79	X	-2.095	-2.095	0	%100
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40 M79 Z 1.21 1.21 0 41 M80 X 707 707 0 42 M80 Z .408 .408 0 43 M81 X 655 655 0 44 M81 Z .378 .378 0 45 M82 X 598 598 0 46 M82 Z .345 .345 0 47 M83 X 707 707 0 48 M83 Z .408 .408 0 49 M84 X 655 655 0 50 M84 Z .378 .378 0 51 M85 X 598 598 0 52 M85 Z .345 .0 0 53 M122 X 245 245 0 54 M122 X 245 245 0 55 M123 X	End Location[ft,%] %100 %100 %100 %100 %100 %100 %100 %1
41 M80 X 707 707 0 42 M80 Z .408 .408 0 43 M81 X 655 655 0 44 M81 Z .378 .378 0 45 M82 X 598 598 0 46 M82 Z .345 .0 0 47 M83 X 707 707 0 48 M83 Z .408 .408 0 49 M84 X 655 655 0 50 M84 Z .378 .378 0 51 M85 X 598 598 0 52 M85 Z .345 .345 0 53 M122 X 245 245 0 54 M122 X 245 245 0 55 M123 X -3.407 -3.407 0 56 M123 Z	%100 %100 %100 %100 %100 %100 %100 %100
42 M80 Z .408 .408 0 43 M81 X 655 655 0 44 M81 Z .378 .378 0 45 M82 X 598 598 0 46 M82 Z .345 .345 0 47 M83 X 707 707 0 48 M83 Z .408 .408 0 49 M84 X 655 655 0 50 M84 Z .378 .378 0 51 M85 X 598 598 0 52 M85 Z .345 .345 0 53 M122 X 245 245 0 54 M122 X 245 245 0 54 M123 X -3.407 -3.407 0 56 M123 X -3.407 -3.407 0 58 M124 X	%100 %100 %100 %100 %100 %100 %100 %100
44 M81 Z .378 .378 0 45 M82 X 598 598 0 46 M82 Z .345 .345 0 47 M83 X 707 707 0 48 M83 Z .408 .408 0 49 M84 X 655 655 0 50 M84 Z .378 .378 0 51 M85 X 598 598 0 52 M85 Z .345 .345 0 53 M122 X 245 245 0 54 M122 X 245 245 0 54 M122 X 3.407 -3.407 0 55 M123 X -3.407 -3.407 0 56 M123 Z 1.967 0 0 57 M124 X 0 0 0 59 M125 X	%100 %100 %100 %100 %100 %100 %100 %100
45 M82 X 598 598 0 46 M82 Z .345 .345 0 47 M83 X 707 707 0 48 M83 Z .408 .408 0 49 M84 X 655 655 0 50 M84 Z .378 .378 0 51 M85 X 598 598 0 52 M85 Z .345 .345 0 53 M122 X 245 245 0 54 M122 X 245 245 0 54 M123 X -3.407 -3.407 0 56 M123 X -3.407 -3.407 0 57 M124 X 0 0 0 59 M125 X -2.6 -2.6 0 60 M125 Z 1.501 0 61 M126 X -2.235 </td <td>%100 %100 %100 %100 %100 %100 %100 %100</td>	%100 %100 %100 %100 %100 %100 %100 %100
46 M82 Z .345 .345 0 47 M83 X 707 707 0 48 M83 Z .408 .408 0 49 M84 X 655 655 0 50 M84 Z .378 .378 0 51 M85 X 598 598 0 52 M85 Z .345 .345 0 53 M122 X 245 245 0 54 M122 Z .141 .141 0 55 M123 X -3.407 -3.407 0 56 M123 Z 1.967 0 0 57 M124 X 0 0 0 58 M124 Z 0 0 0 59 M125 X -2.6 -2.6 0 60 M125 Z 1.501 1.501 0 61 M126 X -2	%100 %100 %100 %100 %100 %100 %100
47 M83 X 707 707 0 48 M83 Z .408 .408 0 49 M84 X 655 655 0 50 M84 Z .378 .378 0 51 M85 X 598 598 0 52 M85 Z .345 .345 0 53 M122 X 245 245 0 54 M122 Z .141 .141 0 55 M123 X -3.407 -3.407 0 56 M123 Z 1.967 1.967 0 57 M124 X 0 0 0 58 M124 Z 0 0 0 59 M125 X -2.6 -2.6 0 60 M125 Z 1.501 1.501 0 61 M126 X -2.235 -2.235 0	%100 %100 %100 %100 %100 %100
47 M83 X 707 707 0 48 M83 Z .408 .408 0 49 M84 X 655 655 0 50 M84 Z .378 .378 0 51 M85 X 598 598 0 52 M85 Z .345 .345 0 53 M122 X 245 245 0 54 M122 Z .141 .141 0 55 M123 X -3.407 -3.407 0 56 M123 Z 1.967 1.967 0 57 M124 X 0 0 0 58 M124 Z 0 0 0 59 M125 X -2.6 -2.6 0 60 M125 Z 1.501 1.501 0 61 M126 X -2.235 -2.235 0	%100 %100 %100 %100 %100
49 M84 X 655 655 0 50 M84 Z .378 .378 0 51 M85 X 598 598 0 52 M85 Z .345 .345 0 53 M122 X 245 245 0 54 M122 Z .141 .141 0 55 M123 X -3.407 -3.407 0 56 M123 Z 1.967 1.967 0 57 M124 X 0 0 0 58 M124 Z 0 0 0 59 M125 X -2.6 -2.6 0 60 M125 Z 1.501 1.501 0 61 M126 X -2.235 -2.235 0	%100 %100 %100 %100
50 M84 Z .378 .378 0 51 M85 X 598 598 0 52 M85 Z .345 .345 0 53 M122 X 245 245 0 54 M122 Z .141 .141 0 55 M123 X -3.407 -3.407 0 56 M123 Z 1.967 1.967 0 57 M124 X 0 0 0 58 M124 Z 0 0 0 59 M125 X -2.6 -2.6 0 60 M125 Z 1.501 1.501 0 61 M126 X -2.235 -2.235 0	%100 %100 %100
51 M85 X 598 598 0 52 M85 Z .345 .345 0 53 M122 X 245 245 0 54 M122 Z .141 .141 0 55 M123 X -3.407 -3.407 0 56 M123 Z 1.967 0 0 57 M124 X 0 0 0 58 M124 Z 0 0 0 59 M125 X -2.6 -2.6 0 60 M125 Z 1.501 0 61 M126 X -2.235 -2.235 0	%100 %100
51 M85 X 598 598 0 52 M85 Z .345 .345 0 53 M122 X 245 245 0 54 M122 Z .141 .141 0 55 M123 X -3.407 -3.407 0 56 M123 Z 1.967 0 0 57 M124 X 0 0 0 58 M124 Z 0 0 0 59 M125 X -2.6 -2.6 0 60 M125 Z 1.501 0 61 M126 X -2.235 -2.235 0	%100 %100
52 M85 Z .345 .345 0 53 M122 X 245 245 0 54 M122 Z .141 .141 0 55 M123 X -3.407 -3.407 0 56 M123 Z 1.967 0 0 57 M124 X 0 0 0 58 M124 Z 0 0 0 59 M125 X -2.6 -2.6 0 60 M125 Z 1.501 0 61 M126 X -2.235 -2.235 0	%100
53 M122 X 245 245 0 54 M122 Z .141 .141 0 55 M123 X -3.407 -3.407 0 56 M123 Z 1.967 0 0 57 M124 X 0 0 0 0 58 M124 Z 0 0 0 0 59 M125 X -2.6 -2.6 0 60 M125 Z 1.501 0 61 M126 X -2.235 -2.235 0	
54 M122 Z .141 .141 0 55 M123 X -3.407 -3.407 0 56 M123 Z 1.967 1.967 0 57 M124 X 0 0 0 58 M124 Z 0 0 0 59 M125 X -2.6 -2.6 0 60 M125 Z 1.501 0 61 M126 X -2.235 -2.235 0	
56 M123 Z 1.967 0 57 M124 X 0 0 0 58 M124 Z 0 0 0 59 M125 X -2.6 -2.6 0 60 M125 Z 1.501 0 61 M126 X -2.235 -2.235 0	%100
56 M123 Z 1.967 0 57 M124 X 0 0 0 58 M124 Z 0 0 0 59 M125 X -2.6 -2.6 0 60 M125 Z 1.501 0 61 M126 X -2.235 -2.235 0	%100
57 M124 X 0 0 0 58 M124 Z 0 0 0 59 M125 X -2.6 -2.6 0 60 M125 Z 1.501 1.501 0 61 M126 X -2.235 -2.235 0	%100
58 M124 Z 0 0 0 59 M125 X -2.6 -2.6 0 60 M125 Z 1.501 1.501 0 61 M126 X -2.235 -2.235 0	%100
59 M125 X -2.6 -2.6 0 60 M125 Z 1.501 1.501 0 61 M126 X -2.235 -2.235 0	%100
60 M125 Z 1.501 0 61 M126 X -2.235 -2.235 0	%100
61 M126 X -2.235 -2.235 0	%100
62 M426 7 4.00 4.00	%100
62 M126 Z 1.29 1.29 0	%100
63 M127 X -2.095 -2.095 0	%100
64 M127 Z 1.21 1.21 0	%100
65 M128 X -2.054 -2.054 0	%100
66 M128 Z 1.186 1.186 0	%100
67 M129 X707707 0	%100
68 M129 Z .408 .408 0	%100
69 M130 X655655 0	%100
70 M130 Z .378 .378 0	%100
71 M131 X598598 0	%100
72 M131 Z .345 .345 0	%100
73 M132 X707707 0	%100
74 M132 Z .408 .408 0	%100
75 M133 X655655 0	%100
76 M133 Z .378 .378 0	%100
77 M134 X598598 0	%100
78 M134 Z .345 .345 0	%100
79 M182 X8282 0	%100
80 M182 Z .473 .473 0	%100
81 M283 X938938 0	%100
82 M283 Z .542 .542 0	%100
83 M284 X894894 0	%100
84 M284 Z .516 .516 0	%100
85 M285 X901901 0	%100
86 M285 Z .52 .52 0	%100
87 M286 X934934 0	%100
88 M286 Z .539 .539 0	%100
89 M287 X887887 0	%100
90 M287 Z .512 .512 0	%100
91 M288 X897897 0	%100
92 M288 Z .518 .518 0	%100
93 M289 X -1.319 -1.319 0	%100
94 M289 Z .761 .761 0	
95 M290 X -1.22 -1.22 0	%100
96 M290 Z .704 .704 0	

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: 469950-VZW_MT_LO_H

Apr 27, 2022 1:34 PM Checked By:__

	Member Label	Direction	Start Magnitude[lb/ft	.End Magnitude[lb/ft,F.	Start Location[ft.%]	End Location[ft,%]
97	M291	X	-1.239	-1.239	0	%100
98	M291	Z	.715	.715	0	%100
99	M292	X	-1.339	-1.339	0	%100
100	M292	Z	.773	.773	0	%100
101	M293	X	-1.238	-1.238	0	%100
102	M293	Z	.715	.715	0	%100
103	M294	X	-1.256	-1.256	0	%100
104	M294	Z	.725	.725	0	%100
105	M295	X	-1.604	-1.604	0	%100
106	M295	Z	.926	.926	0	%100
107	M296	X	-1.376	-1.376	0	%100
108	M296	Z	.795	.795	0	%100
109	M297	X	-1.483	-1.483	0	%100
110	M297	Z	.856	.856	0	%100
111	M298	X	-1.556	-1.556	0	%100
112	M298	Z	.898	.898	0	%100
113	M299	X	-1.425	-1.425	0	%100
114	M299	Z	.823	.823	0	%100
115	M300	X	-1.31	-1.31	0	%100
116	M300	Z	.756	.756	0	%100
117	M301	X	-1.372	-1.372	0	%100
118	M301	Z	.792	.792	0	%100
119	M302	X	-1.576	-1.576	0	%100
120	M302	Z	.91	.91	0	%100
121	M303	X	-1.324	-1.324	0	%100
122	M303	Z	.765	.765	0	%100
123	M304	X	-1.248	-1.248	0	%100
124	M304	Z	.721	.721	0	%100
125	M305	X	-1.276	-1.276	0	%100
126	M305	Z	.737	.737	0	%100
127	M306	X	-1.496	-1.496	0	%100
128	M306	Z	.864	.864	0	%100
129	M307A	X	-1.241	-1.241	0	%100
130	M307A	Z	.717	.717	0	%100
131	M308A	X	-1.398	-1.398	0	%100
132	M308A	Z	.807	.807	0	%100
133	M310A	X	-1.392	-1.392	0	%100
134	M310A	Z	.803	.803	0	%100
135	M313A	X	87	87	0	%100
136	M313A	Z	.502	.502	0	%100
137	M314A	X	864	864	0	%100 %100
138	M314A	Z	.499	.499	0	%100 %100
139	M315A	X	-1.301	-1.301	0	%100 %100
140	M315A	Z	.751	.751	0	%100 %100
141	M316A	X Z	-1.291	-1.291	0	%100 %100
142	M316A		.745	.745	0	%100 %100
143	M317A	X	-1.302	-1.302	0	%100 %100
144	M317A	Z	.752	.752	0	%100 %100
145	M318A	X Z	-1.291	-1.291 745	0	%100 %100
146	M318A		.745	.745	0	%100 %100
147	M319A	X Z	-1.544 .892	-1.544 .892	0	%100 %100
148	M319A					%100 %100
149	M320A	X Z	-1.772	-1.772	0	%100 %100
150	M320A		1.023	1.023		%100 %100
151	M321A	X Z	-1.543	-1.543	0	%100 %100
152	M321A		.891	.891	0	%100 %100
153	M322A	X	-1.772	-1.772	0	%100

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: 469950-VZW_MT_LO_H

Apr 27, 2022 1:34 PM Checked By:__

	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
154	M322A	Z	1.023	1.023	0	%100
155	M323	X	93	93	0	%100
156	M323	Z	.537	.537	0	%100
157	M324	X	924	924	0	%100
158	M324	Z	.534	.534	0	%100
159	M329	X	898	898	0	%100
160	M329	Z	.518	.518	0	%100
161	M330	X	906	906	0	%100
162	M330	Z	.523	.523	0	%100
163	M331	X	-1.25	-1.25	0	%100
164	M331	Z	.722	.722	0	%100
165	M332	X	-1.263	-1.263	0	%100
166	M332	Z	.729	.729	0	%100 %100
167	M332A	X	902	902	0	%100 %100
168	M332A	Z	.521	.521	0	%100 %100
169	M333	X	-1.24	-1.24	0	%100 %100
170	M333	Z	.716	.716	0	%100 %100
171	M334	X	-1.258	-1.258	0	%100 %100
172	M334	Z	.726	.726	0	%100 %100
173		X				%100 %100
173	M335 M335	Z	897 .518	897 .518	0	%100 %100
	M342					
175		Z	-1.216	-1.216	0	%100 %100
176	M342		.702	.702	0	%100 %100
177	M343	X	-1.171	-1.171	0	%100
178	M343	Z	.676	.676	0	%100
179	M346	X	-2.662	-2.662	0	%100
180	M346	Z	1.537	1.537	0	%100
181	M347	X	-2.662	-2.662	0	%100
182	M347	Z	1.537	1.537	0	%100
183	M348	X	0	0	0	%100
184	M348	Z	0	0	0	%100
185	M349	X	0	0	0	%100
186	M349	Z	0	0	0	%100
187	M350	X	0	0	0	%100
188	M350	Z	0	0	0	%100
189	M351	X	0	0	0	%100
190	M351	Z	0	0	0	%100
191	M352	X	0	0	0	%100
192	M352	Z	0	0	0	%100
193	M353	X	666	666	0	%100
194	M353	Z	.384	.384	0	%100
195	M354	X	666	666	0	%100
196	M354	Z	.384	.384	0	%100
197	<u>M355</u>	X	-1.719	-1.719	0	%100
198	M355	Z	.992	.992	0	%100
199	M356	X	-1.719	-1.719	0	%100
200	M356	Z	.992	.992	0	%100
201	M357	X	-1.719	-1.719	0	%100
202	M357	Z	.992	.992	0	%100
203	M358	X	-1.719	-1.719	0	%100
204	M358	Z	.992	.992	0	%100
205	M359	X	-1.719	-1.719	0	%100
206	M359	Z	.992	.992	0	%100
207	M360	X	666	666	0	%100
208	M360	Z	.384	.384	0	%100
209	M361	X	666	666	0	%100
210	M361	Z	.384	.384	0	%100

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	Member Label	Direction		.End Magnitude[lb/ft,F.	Start Location[ft,%]	End Location[ft,%]
211	M362	X	-1.719	-1.719	0	%100
212	M362	Z	.992	.992	0	%100
213	M363	X	-1.719	-1.719	0	%100
214	M363	Z	.992	.992	0	%100
215	M364	X	-1.719	-1.719	0	%100
216	M364	Z	.992	.992	0	%100
217	M365	X	-1.719	-1.719	0	%100
218	M365	Z	.992	.992	0	%100
219	M366	X	-1.719	-1.719	0	%100
220	M366	Z	.992	.992	0	%100
221	MP1A	X	-3.278	-3.278	0	%100
222	MP1A	Z	1.893	1.893	0	%100
223	MP2A	X	-3.278	-3.278	0	%100
224	MP2A	Z	1.893	1.893	0	%100 %100
225	MP4A	X	-3.278	-3.278	0	%100 %100
226	MP4A	Z	1.893	1.893	0	%100 %100
227	MP5A	X	-3.278	-3.278	0	%100 %100
228	MP5A	Z	1.893	1.893	0	%100 %100
229	M343A	X	82	82	0	%100 %100
230	M343A	Z	.473	.473	0	%100 %100
231	MP1C	X	-3.278	-3.278	0	%100 %100
232	MP1C	Z	1.893	1.893	0	%100 %100
233	MP2C	X	-3.278	-3.278	0	%100 %100
234	MP2C MP2C	Ž	1.893	1.893	0	%100 %100
235	MP3C	X	-3.278	-3.278	0	%100 %100
236	MP3C	Z	1.893	1.893	0	%100 %100
			-3.278	-3.278		
237	MP4C	X Z			0	%100 %100
238	MP4C		1.893	1.893		%100 %100
239	M357 1 M357 1	X Z	-3.278	-3.278	0	%100
240			1.893	1.893		%100
241	MP1B	X	-3.278	-3.278	0	%100 %100
242	MP1B MP2B	Z	1.893	1.893	0	%100 %100
243	MP2B	X Z	-3.278	-3.278	0	%100
244	MP2B		1.893	1.893	0	%100
245	MP3B	X	-3.278	-3.278	0	%100
246	MP3B	Z	1.893	1.893	0	%100
247	MP4B	X	-3.278	-3.278	0	%100
248	MP4B	Z	1.893	1.893	0	%100
249	M371	X	82	82	0	%100
250	M371	Z	.473	.473	0	%100
251	M382	X	-2.741	-2.741	0	%100
252	M382	Z	1.582	1.582	0	%100
253	M389	X	685	685	0	%100
254	M389	Z	.396	.396	0	%100
255	M396	X	685	685	0	%100
256	M396	Z	.396	.396	0	%100
257	MP3A	X	-3.278	-3.278	0	%100
258	MP3A	Z	1.893	1.893	0	%100
259	M659	X	0	0	0	%100
260	M659	Z	0	0	0	%100
261	M660	X	0	0	0	%100
262	M660	Z	0	0	0	%100
263	M661	X	0	0	0	%100
264	M661	Z	0	0	0	%100
265	M662	X	215	215	0	%100
266	M662	Z	.124	.124	0	%100
267	M663	X	202	202	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
268	M663	Z	.117	.117	0	%100
269	M664	X	209	209	0	%100
270	M664	Z	.121	.121	0	%100
271	M665	X	0	0	0	%100
272	M665	Z	0	0	0	%100
273	M666	X	0	0	0	%100
274	M666	Z	0	0	0	%100
275	M667	X	0	0	0	%100
276	M667	Z	0	0	0	%100
277	M668	X	055	055	0	%100
278	M668	Z	.032	.032	0	%100
279	M669	X	052	052	0	%100
280	M669	Z	.03	.03	0	%100
281	M670	X	055	055	0	%100
282	M670	Z	.031	.031	0	%100
283	M671	X	-1.302	-1.302	0	%100
284	M671	Z	.752	.752	0	%100 %100
285	M672	X	-1.016	-1.016	0	%100 %100
286	M672	Z	.587	.587	0	%100 %100
287	M673	X	666	666	0	%100 %100
288	M673	Z	.385	.385	0	%100 %100
289	M674	X	-1.268	-1.268	0	%100 %100
290	M674	Z	.732	.732	0	%100 %100
291	M675	X	583	583	0	%100 %100
292	M675	Z	.336	.336	0	%100 %100
293	M676	X	-1.22	-1.22	0	%100 %100
294	M676	Z	.704	.704	0	%100 %100
295	M677	X	525	525	0	%100 %100
296	M677	Z	.303	.303	0	%100 %100
297	M678	X	-1.275	-1.275	0	%100 %100
298	M678	Z	.736	.736	0	%100 %100
299	M679	X	472	472	0	%100 %100
300	M679	Z	.273	.273	0	%100 %100
301	M680	X	-1.161	-1.161	0	%100 %100
302	M680	Z	.67	.67	0	%100 %100
303	M681	X	414	414	0	%100 %100
304	M681	Z	.239	.239	0	%100 %100
305	M682	X	-1.507	-1.507	0	%100 %100
306	M682	Z	.87	.87	0	%100 %100
307	M683	X	353	353	0	%100 %100
308	M683	Z	.204	.204	0	%100 %100
309	M684	X	-1.129	-1.129	0	%100 %100
310	M684	Z	.652	.652	0	%100 %100
311	M685	X	-1.113	-1.113	0	%100 %100
312	M685	Z	.643	.643	0	%100 %100
313	M686	X	0	0	0	%100 %100
314	N686	Z	0	0	0	%100 %100
315	M687	X	0	0	0	%100 %100
316	M687	Z	0	0	0	%100 %100
317	M688	X	0	0	0	%100 %100
318	M688	Z	0	0	0	%100 %100
319	M689		0	0	0	%100 %100
	M689	X Z	0	0	0	%100 %100
320		X				
321	M690	Z	0	0	0	%100 %100
323	M690 M691	X	0	0	0	%100 %100
323	M691	Z		0		%100 %100
324	I GOINI		0	U	0	% 100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft F	Start Location[ft %]	End Location[ft,%]
325	M692	X	617	617	0	%100
326	M692	Z	.356	.356	0	%100
327	M693	X	-1.705	-1.705	0	%100
328	M693	Z	.984	.984	0	%100
329	M694	X	644	644	0	%100
330	M694	Z	.372	.372	0	%100
331	M695	X	-1.705	-1.705	0	%100
332	M695	Z	.984	.984	0	%100
333	M696	X	0	0	0	%100
334	M696	Z	0	0	0	%100
335	M697	X	0	0	0	%100
336	M697	Z	0	0	0	%100
337	M702	X	21	21	0	%100
338	M702	Z	.121	.121	0	%100
339	M703	X	0	0	0	%100
340	M703	Z	0	0	0	%100
341	M704	X	0	0	0	%100
342	M704	Z	0	0	0	%100
343	M705	X	054	054	0	%100
344	M705	Z	.031	.031	0	%100
345	M706	X	0	0	0	%100
346	M706	Z	0	0	0	%100
347	M707	X	0	0	0	%100
348	M707	Z	0	0	0	%100
349	M708	X	053	053	0	%100
350	M708	Z	.031	.031	0	%100
351	M709	X	209	209	0	%100
352	M709	Z	.121	.121	0	%100
353	M710	X	328	328	0	%100
354	M710	Z	.189	.189	0	%100 %100
355	M711	X	167	167	0	%100
356	M711	Z	.096	.096	0	%100
357	M730	X	938	938	0	%100
358	M730	Z	.542	.542	0	%100
359	M731	X	894	894	0	%100
360	M731	Z	.516	.516	0	%100
361	M732	X	901	901	0	%100
362	M732	Z	.52	.52	0	%100
363	M733	X	934	934	0	%100
364	M733	Z	.539	.539	0	%100
365	M734	X	887	887	0	%100
366	M734	Z	.512	.512	0	%100
367	M735	X	897	897	0	%100
368	M735	Z	.518	.518	0	%100
369	M736	X	-1.319	-1.319	0	%100
370	M736	Z	.761	.761	0	%100
371	M737	X	-1.22	-1.22	0	%100
372	M737	Z	.704	.704	0	%100
373	M738	X	-1.239	-1.239	0	%100
374	M738	Z	.715	.715	0	%100
375	M739	X	-1.339	-1.339	0	%100
376	M739	Z	.773	.773	0	%100
377	M740	X	-1.238	-1.238	0	%100
378	M740	Z	.715	.715	0	%100
379	M741	X	-1.256	-1.256	0	%100 %100
380	M741	Z	.725	.725	0	%100 %100
381	M742	X	-1.604	-1.604	0	%100 %100
001	1V17 -T.C		1.007	1.007	<u> </u>	70100

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: 469950-VZW_MT_LO_H

Apr 27, 2022 1:34 PM Checked By:__

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
382	M742	Z	.926	.926	0	%100
383	M743	X	-1.376	-1.376	0	%100
384	M743	Z	.795	.795	0	%100
385	M744	X	-1.483	-1.483	0	%100
386	M744	Z	.856	.856	0	%100
387	M745	X	-1.556	-1.556	0	%100
388	M745	Z	.898	.898	0	%100
389	M746	X	-1.425	-1.425	0	%100
390	M746	Z	.823	.823	0	%100
391	M747	X	-1.508	-1.508	0	%100
392	M747	Z	.871	.871	0	%100
393	M748	X	-1.372	-1.372	0	%100
394	M748	Z	.792	.792	0	%100
395	M749	X	-1.275	-1.275	0	%100
396	M749	Z	.736	.736	0	%100 %100
397	M750	X	-1.324	-1.324	0	%100 %100
398	M750	Z	.765	.765	0	%100 %100
399	M751	X	-1.437	-1.437	0	%100 %100
400	M751	Z	.83	.83	0	%100 %100
401	M752	X	-1.276	-1.276	0	%100 %100
402	M752	Z	.737	.737	0	%100 %100
403	M753	X	-1.234	-1.234	0	%100 %100
404	M753	Z	.713	.713	0	%100 %100
405	M754	X	-1.241	-1.241	0	%100 %100
406	M754	Z	.717	.717	0	%100 %100
407	M755	X	-1.398	-1.398		%100 %100
		Z	.807	.807	0	
408	M755				0	%100 %400
409	M756	X Z	-1.392	-1.392	0	%100
410	M756		.803	.803	0	%100
411	M757	X	87	87	0	%100
412	M757	Z	.502	.502	0	%100
413	M758	X	864	864	0	%100
414	M758	Z	.499	.499	0	%100
415	M759	X	-1.301	-1.301	0	%100
416	M759	Z	.751	.751	0	%100
417	M760	X	-1.291	-1.291	0	%100
418	M760	Z	.745	.745	0	%100
419	M761	X	-1.302	-1.302	0	%100
420	M761	Z	.752	.752	0	%100
421	M762	X	-1.291	-1.291	0	%100
422	M762	Z	.745	.745	0	%100
423	M763	X	-1.544	-1.544	0	%100
424	M763	Z	.892	.892	0	%100
425	M764	X	-1.403	-1.403	0	%100
426	M764	Z	.81	.81	0	%100
427	M765	X	-1.543	-1.543	0	%100
428	M765	Z	.891	.891	0	%100
429	M766	X	-1.403	-1.403	0	%100
430	M766	Z	.81	.81	0	%100
431	M767	X	93	93	0	%100
432	M767	Z	.537	.537	0	%100
433	M768	X	924	924	0	%100
434	M768	Z	.534	.534	0	%100
435	M773	X	898	898	0	%100
436	M773	Z	.518	.518	0	%100
437	M774	X	906	906	0	%100
438	M774	Z	.523	.523	0	%100

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: 469950-VZW_MT_LO_H

Apr 27, 2022 1:34 PM Checked By:___

Member Distributed Loads (BLC 61: Structure Wi (240 Deg)) (Continued)

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
439	M775	X	-1.25	-1.25	0	%100
440	M775	Z	.722	.722	0	%100
441	M776	X	-1.263	-1.263	0	%100
442	M776	Z	.729	.729	0	%100
443	M777	X	902	902	0	%100
444	M777	Z	.521	.521	0	%100
445	M778	X	-1.24	-1.24	0	%100
446	M778	Z	.716	.716	0	%100
447	M779	X	-1.258	-1.258	0	%100
448	M779	Z	.726	.726	0	%100
449	M780	X	897	897	0	%100
450	M780	Z	.518	.518	0	%100
451	M781	X	-1.216	-1.216	0	%100
452	M781	Z	.702	.702	0	%100
453	M782	X	-1.171	-1.171	0	%100
454	M782	Z	.676	.676	0	%100
455	M418	X	-3.278	-3.278	0	%100
456	M418	Z	1.893	1.893	0	%100
457	M419A	X	82	82	0	%100
458	M419A	Z	.473	.473	0	%100

	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
1	M45A	X	-3.935	-3.935	0	%100
2	M45A	Z	0	0	0	%100
3	M68	X	283	283	0	%100
4	M68	Z	0	0	0	%100
5	M74B	X	-4.003	-4.003	0	%100
6	M74B	Z	0	0	0	%100
7	M75B	X	-1.001	-1.001	0	%100
8	M75B	Z	0	0	0	%100
9	M54	X	86	86	0	%100
10	M54	Z	0	0	0	%100
11	M66	X	775	775	0	%100
12	M66	Z	0	0	0	%100
13	M74C	X	823	823	0	%100
14	M74C	Z	0	0	0	%100
15	M31	X	-2.448	-2.448	0	%100
16	M31	Z	0	0	0	%100
17	M33	X	-2.27	-2.27	0	%100
18	M33	Z	0	0	0	%100
19	M34A	X	-2.072	-2.072	0	%100
20	M34A	Z	0	0	0	%100
21	M60	X	-2.448	-2.448	0	%100
22	M60	Z	0	0	0	%100
23	M61	X	-2.27	-2.27	0	%100
24	M61	Z	0	0	0	%100
25	M62	X	-2.072	-2.072	0	%100
26	M62	Z	0	0	0	%100
27	M73	X	-2.108	-2.108	0	%100
28	M73	Z	0	0	0	%100
29	M74	X	-2.108	-2.108	0	%100
30	M74	Z	0	0	0	%100
31	M75	X	-1.001	-1.001	0	%100
32	M75	Z	0	0	0	%100
33	M76	X	-1.001	-1.001	0	%100
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	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
34	M76	Z	0	0	0	%100
35	M77	X	-3.44	-3.44	0	%100
36	M77	Z	0	0	0	%100
37	M78	X	-3.194	-3.194	0	%100
38	M78	Z	0	0	0	%100
39	M79	X	-3.194	-3.194	0	%100
40	M79	Z	0	0	0	%100
41	M80	X	0	0	0	%100
42	M80	Z	0	0	0	%100
43	M81	X	0	0	0	%100
44	M81	Z	0	0	0	%100
45	M82	X	0	0	0	%100
46	M82	Z	0	0	0	%100
47	M83	X	0	0	0	%100
48	M83	Z	0	0	0	%100
49	M84	X	0	0	0	%100
50	M84	Z	0	0	0	%100
51	M85	X	0	0	0	%100
52	M85	Z	0	0	0	%100
53	M122	X	283	283	0	%100
54	M122	Z	0	0	0	%100
55	M123	X	-3.935	-3.935	0	%100
56	M123	Z	0	0	0	%100
57	M124	X	-1.001	-1.001	0	%100
58	M124	Z	0	0	0	%100
59	M125	X	-4.003	-4.003	0	%100
60	M125	Z	0	0	0	%100
61	M126	X	86	86	0	%100
62	M126	Z	0	0	0	%100
63	M127	X	823	823	0	%100
64	M127	Z	0	0	0	%100
65	M128	Χ	775	775	0	%100
66	M128	Z	0	0	0	%100
67	M129	X	-2.448	-2.448	0	%100
68	M129	Z	0	0	0	%100
69	M130	X	-2.27	-2.27	0	%100
70	M130	Z	0	0	0	%100
71	M131	X	-2.072	-2.072	0	%100
72	M131	Z	0	0	0	%100
73	M132	X	-2.448	-2.448	0	%100
74	M132	Z	0	0	0	%100
75	M133	X	-2.27	-2.27	0	%100
76	M133	Z	0	0	0	%100
77	M134	X	-2.072	-2.072	0	%100
78	M134	Z	0	0	0	%100
79	M182	X	0	0	0	%100
80	M182	Z	0	0	0	%100
81	M283	X	-1.445	-1.445	0	%100
82	M283	Z	0	0	0	%100
83	M284	X	-1.376	-1.376	0	%100
84	M284	Z	0	0	0	%100
85	M285	X	-1.387	-1.387	0	%100
86	M285	Z	0	0	0	%100
87	M286	X	-1.356	-1.356	0	%100
88	M286	Z	0	0	0	%100
89	M287	X	-1.288	-1.288	0	%100
90	M287	Z	0	0	0	%100

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	Member Label	Direction		.End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
91	M288	X	-1.3	-1.3	0	%100
92	M288	Z	0	0	0	%100
93	M289	X	-2.031	-2.031	0	%100
94	M289	Z	0	0	0	%100
95	M290	X	-1.878	-1.878	0	%100
96	M290	Z	0	0	0	%100
97	M291	X	-1.907	-1.907	0	%100
98	M291	Z	0	0	0	%100
99	M292	X	-2.04	-2.04	0	%100
100	M292	Z	0	0	0	%100
101	M293	X	-1.886	-1.886	0	%100 %100
102	M293	Z	0	0	0	%100 %100
103	M294	X	-1.912	-1.912	0	%100 %100
104	M294	Z	0	0	0	%100 %100
105	M295	X	-1.969	-1.969	0	%100 %100
106	M295	Z	0	0	0	%100 %100
107	M296		-1.728	-1.728		%100 %100
		X Z			0	
108	M296		0	0	0	%100
109	M297	X	-2.027	-2.027	0	%100
110	M297	Z	0	0	0	%100
111	M298	X	-1.907	-1.907	0	%100
112	M298	Z	0	0	0	%100
113	M299	X	-1.969	-1.969	0	%100
114	M299	Z	0	0	0	%100
115	M300	X	-1.32	-1.32	0	%100
116	M300	Z	0	0	0	%100
117	M301	X	-1.91	-1.91	0	%100
118	M301	Z	0	0	0	%100
119	M302	X	-1.997	-1.997	0	%100
120	M302	Z	0	0	0	%100
121	M303	X	-1.857	-1.857	0	%100
122	M303	Z	0	0	0	%100
123	M304	X	-1.277	-1.277	0	%100
124	M304	Z	0	0	0	%100
125	M305	X	-1.805	-1.805	0	%100
126	M305	Z	0	0	0	%100
127	M306	X	-1.88	-1.88	0	%100
128	M306	Z	0	0	0	%100
129	M307A	X	-1.775	-1.775	0	%100
130	M307A	Z	0	0	0	%100 %100
131	M308A	X	-1.717	-1.717	0	%100 %100
132	M308A	Z	0	0	0	%100 %100
133	M310A	X	-1.714	-1.714	0	%100 %100
134	M310A	Z	-1.714	-1.714	0	%100 %100
				•		
135	M313A	X	-1.339	-1.339	0	%100 %100
136	M313A	Z	0	0	0	%100
137	M314A	X	-1.331	-1.331	0	%100
138	M314A	Z	0	0	0	%100
139	M315A	X	-2.004	-2.004	0	%100
140	M315A	Z	0	0	0	%100
141	M316A	X	-1.987	-1.987	0	%100
142	M316A	Z	0	0	0	%100
143	M317A	X	-2.004	-2.004	0	%100
144	M317A	Z	0	0	0	%100
145	M318A	X	-1.987	-1.987	0	%100
146	M318A	Z	0	0	0	%100
147	M319A	X	-2.14	-2.14	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
148	M319A	Z	0	0	0	%100
149	M320A	X	-2.264	-2.264	0	%100
150	M320A	Z	0	0	0	%100
151	M321A	X	-2.128	-2.128	0	%100
152	M321A	Z	0	0	0	%100
153	M322A	X	-2.264	-2.264	0	%100
154	M322A	Z	0	0	0	%100
155	M323	X	-1.431	-1.431	0	%100
156	M323	Z	0	0	0	%100
157	M324	X	-1.423	-1.423	0	%100 %100
158	M324	Z	0	0	0	%100 %100
159	M329	X	-1.301	-1.301	0	%100 %100
160	M329	Z	-1.301	-1.301	0	%100 %100
			-	•		
161	M330	X Z	-1.394	-1.394	0	%100
162	M330		0	0	0	%100
163	M331	X	-1.924	-1.924	0	%100
164	M331	Z	0	0	0	%100
165	M332	X	-1.923	-1.923	0	%100
166	M332	Z	0	0	0	%100
167	M332A	X	-1.389	-1.389	0	%100
168	M332A	Z	0	0	0	%100
169	M333	X	-1.91	-1.91	0	%100
170	M333	Z	0	0	0	%100
171	M334	X	-1.916	-1.916	0	%100
172	M334	Z	0	0	0	%100
173	M335	X	-1.3	-1.3	0	%100
174	M335	Z	0	0	0	%100
175	M342	X	-1.746	-1.746	0	%100
176	M342	Z	0	0	0	%100
177	M343	X	-1.739	-1.739	0	%100
178	M343	Z	0	0	0	%100
179	M346	X	-2.305	-2.305	0	%100
180	M346	Z	0	0	0	%100
181	M347	X	-2.305	-2.305	0	%100
182	M347	Z	0	0	0	%100
183	M348	X	662	662	0	%100
184	M348	Z	0	0	0	%100
185	M349	X	662	662	0	%100
186	M349	Z	0	0	0	%100 %100
187	M350	X	662	662	0	%100 %100
188	M350	Z	0	0	0	%100 %100
189	M351	X	662	662	0	%100 %100
190	M351	Z	002	002	0	%100 %100
191	M352	X	662	662	0	%100 %100
192	M352	Z	002	002	0	%100 %100
193	M353	X	-2.305	-2.305	0	%100 %100
193	M353	Z		_	0	%100 %100
			0	2 205		
195	M354	X	-2.305	-2.305	0	%100 %100
196	M354	Z	0	0	0	%100 %100
197	M355	X	662	662	0	%100
198	M355	Z	0	0	0	%100
199	M356	X	662	662	0	%100
200	M356	Z	0	0	0	%100
201	M357	X	662	662	0	%100
202	M357	Z	0	0	0	%100
203	M358	X	662	662	0	%100
204	M358	Z	0	0	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
205	M359	X	662	662	0	%100
206	M359	Z	0	0	0	%100
207	M360	X	0	0	0	%100
208	M360	Z	0	0	0	%100
209	M361	X	0	0	0	%100
210	M361	Z	0	0	0	%100
211	M362	X	-2.646	-2.646	0	%100
212	M362	Z	0	0	0	%100
213	M363	X	-2.646	-2.646	0	%100
214	M363	Z	0	0	0	%100
215	M364	X	-2.646	-2.646	0	%100
216	M364	Z	0	0	0	%100
217	M365	X	-2.646	-2.646	0	%100
218	M365	Z	0	0	0	%100
219	M366	X	-2.646	-2.646	0	%100
220	M366	Z	0	0	0	%100
221	MP1A	X	-3.786	-3.786	0	%100
222	MP1A	Z	0.700	0.700	0	%100
223	MP2A	X	-3.786	-3.786	0	%100
224	MP2A	Z	0.700	0.700	0	%100 %100
225	MP4A	X	-3.786	-3.786	0	%100 %100
226	MP4A	Z	0	-3.700	0	%100 %100
227	MP5A	X	-3.786	-3.786	0	%100 %100
228	MP5A	Ž	-3.780	-3.780	0	%100 %100
229	M343A	X	0	0	0	%100 %100
230	M343A	Z	0	0	0	%100 %100
231	MP1C	X	-3.786	-3.786	0	%100 %100
232	MP1C	Ž			0	%100 %100
			0 706	0 2 796		
233	MP2C	X Z	-3.786	-3.786	0	%100
234	MP2C		0 700	0	-	%100 %400
235	MP3C MP3C	X Z	-3.786	-3.786 0	0	%100 %100
	MP4C		-3.786	-3.786	0	%100 %100
237 238	MP4C MP4C	X Z	-3.766	-3.700	0	%100 %100
			*			%100 %100
239	M357 1	X	-2.839	-2.839	0	
240	M357_1	Z	0 700	0	0	%100
241	MP1B	X	-3.786	-3.786	0	%100
242	MP1B	Z	0 700	0	0	%100
243	MP2B	X	-3.786	-3.786	0	%100
244	MP2B	Z	0 706	2.796	0	%100 %100
245	MP3B	Z	-3.786	-3.786	0	%100 %100
246	MP3B		0 706	2 796	0	%100 %100
247	MP4B	X Z	-3.786	-3.786	0	%100 %100
248	MP4B		0	0	0	%100 %100
249	M371	X	-2.839	-2.839	0	%100 %100
250	M371	Z	0	0	0	%100
251	M382	X	-2.373	-2.373	0	%100
252	M382	Z	0	0	0	%100
253	M389	X	-2.374	-2.374	0	%100
254	M389	Z	0	0	0	%100
255	M396	X	0	0	0	%100
256	M396	Z	0 700	0	0	%100
257	MP3A	X	-3.786	-3.786	0	%100
258	MP3A	Z	0	0	0	%100
259	M659	X	361	361	0	%100
260	M659	Z	0	0	0	%100
261	M660	X	344	344	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
262	M660	Z	0	0	0	%100
263	M661	X	347	347	0	%100
264	M661	Z	0	0	0	%100
265	M662	X	525	525	0	%100
266	M662	Z	0	0	0	%100
267	M663	X	497	497	0	%100
268	M663	Z	0	0	0	%100
269	M664	X	506	506	0	%100
270	M664	Z	0	0	0	%100
271	M665	X	508	508	0	%100 %100
272	M665	Z	0	0	0	%100 %100
273	M666	X	47	47	0	%100 %100
274	M666	Z	0	0	0	%100 %100
275	M667	X Z	477	477	0	%100 %100
276	M667		0	0	0	%100
277	M668	X	558	558	0	%100
278	M668	Z	0	0	0	%100
279	M669	X	517	517	0	%100
280	M669	Z	0	0	0	%100
281	M670	X	525	525	0	%100
282	M670	Z	0	0	0	%100
283	M671	X	-1.62	-1.62	0	%100
284	M671	Z	0	0	0	%100
285	M672	X	-1.312	-1.312	0	%100
286	M672	Z	0	0	0	%100
287	M673	X	-1.084	-1.084	0	%100
288	M673	Z	0	0	0	%100
289	M674	X	-1.575	-1.575	0	%100
290	M674	Z	0	0	0	%100
291	M675	X	997	997	0	%100
292	M675	Z	0	0	0	%100
293	M676	X	-1.52	-1.52	0	%100
294	M676	Z	0	0	0	%100
295	M677	X	932	932	0	%100
296	M677	Z	0	0	0	%100
297	M678	X	-1.364	-1.364	0	%100
298	M678	Z	0	0	0	%100
299	M679	X	873	873	0	%100
300	M679	Z	0	0	0	%100 %100
301	M680	X	-1.447	-1.447	0	%100 %100
302	M680	Z	0	0	0	%100 %100
303	M681	X	81	81	0	%100 %100
304	M681	Z	61	01	0	%100 %100
305	M682	X	-1.635	-1.635	0	%100 %100
306	M682	Z	-1.035	-1.035	0	%100 %100
307	M683	X	749	749	0	%100 %100
308	M683	Z	1 407	1 407	0	%100 %100
309	M684	X	-1.407	-1.407	0	%100 %100
310	M684	Z	1 202	1 202	0	%100 %100
311	M685	X	-1.393	-1.393	0	%100
312	M685	Z	0	0	0	%100
313	M686	X	335	335	0	%100
314	M686	Z	0	0	0	%100
315	M687	X	333	333	0	%100
316	M687	Z	0	0	0	%100
317	M688	X	501	501	0	%100
318	M688	Z	0	0	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
319	M689	X	497	497	0	%100
320	M689	Z	0	0	0	%100
321	M690	X	501	501	0	%100
322	M690	Z	0	0	0	%100
323	M691	X	497	497	0	%100
324	M691	Z	0	0	0	%100
325	M692	X	-1.069	-1.069	0	%100
326	M692	Z	0	0	0	%100
327	M693	X	-1.852	-1.852	0	%100
328	M693	Z	0	0	0	%100
329	M694	X	-1.09	-1.09	0	%100
330	M694	Z	0	0	0	%100 %100
331	M695	X	-1.852	-1.852	0	%100 %100
332	M695	Z	0	0	0	%100 %100
333	M696	X	358	358	0	%100 %100
334	M696	Z	0	0	0	%100 %100
335	M697	X	356	356	0	%100 %100
336	M697	Z	550	550	0	%100 %100
337	M702	X	507	507	0	%100 %100
	M702	Z		507	0	
338	M703		349	•		%100 %100
339	M703	X Z	349	349 0	0	%100 %100
340			Ţ			
341	M704 M704	X Z	481	481	0	%100 %100
			520	528	0	%100 %100
343	M705	X	528		0	%100
344	M705	Z	0	0	0	%100
345	M706	X	347	347	0	%100
346	M706	Z	0	0	0	%100
347	M707	X	477	477	0	%100
348	M707	Z	0	0	0	%100
349	M708	X	525	525	0	%100
350	M708	Z	0	0	0	%100
351	M709	X	506	506	0	%100
352	M709	Z	0	0	0	%100
353	M710	X	72	72	0	%100
354	M710	Z	0	0	0	%100
355	M711	X	579	579	0	%100
356	M711	Z	0	0	0	%100
357	M730	X	361	361	0	%100
358	M730	Z	0	0	0	%100
359	M731	X	344	344	0	%100
360	M731	Z	0	0	0	%100
361	M732	X	347	347	0	%100
362	M732	Z	0	0	0	%100
363	M733	X	525	525	0	%100
364	M733	Z	0	0	0	%100
365	M734	X	497	497	0	%100
366	M734	Z	0	0	0	%100
367	M735	X	506	506	0	%100
368	M735	Z	0	0	0	%100
369	M736	X	508	508	0	%100
370	M736	Z	0	0	0	%100
371	M737	X	47	47	0	%100
372	M737	Z	0	0	0	%100
373	M738	X	477	477	0	%100
374	M738	Z	0	0	0	%100
375	M739	X	558	558	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
376	M739	Z	0	0	0	%100
377	M740	X	517	517	0	%100
378	M740	Z	0	0	0	%100
379	M741	X	525	525	0	%100
380	M741	Z	0	0	0	%100
381	M742	X	-1.62	-1.62	0	%100
382	M742	Z	0	0	0	%100
383	M743	X	-1.312	-1.312	0	%100
384	M743	Z	0	0	0	%100
385	M744	X	-1.084	-1.084	0	%100 %100
386	M744	Z	0	0	0	%100 %100
387	M745	X	-1.575	-1.575	0	%100 %100
388	M745	Z	0	0	0	%100 %100
	M746	X		997	0	%100 %100
389	M746	Z	997 0	997	0	%100 %100
390						
391	M747	X	-1.52	-1.52	0	%100 %100
392	M747	Z	0	0	0	%100 %100
393	M748	X Z	932	932	0	%100
394	M748		0	0	0	%100 %100
395	M749	X	-1.689	-1.689	0	%100
396	M749	Z	0	0	0	%100
397	M750	X	873	873	0	%100
398	M750	Z	0	0	0	%100
399	M751	X	-1.447	-1.447	0	%100
400	M751	Z	0	0	0	%100
401	M752	X	81	81	0	%100
402	M752	Z	0	0	0	%100
403	M753	X	-1.635	-1.635	0	%100
404	M753	Z	0	0	0	%100
405	M754	X	749	749	0	%100
406	M754	Z	0	0	0	%100
407	M755	X	-1.407	-1.407	0	%100
408	M755	Z	0	0	0	%100
409	M756	X	-1.393	-1.393	0	%100
410	M756	Z	0	0	0	%100
411	M757	X	335	335	0	%100
412	M757	Z	0	0	0	%100
413	M758	X	333	333	0	%100
414	M758	Z	0	0	0	%100 %100
415	M759	X	501	501	0	%100 %100
416	M759	Z	0	0	0	%100 %100
417	M760	X	497	497	0	%100 %100
418	M760	Z	0	497	0	%100 %100
419	M761	X	501	501	0	%100 %100
420	M761	Z	501	501	0	%100 %100
421	M762	X	497	497	0	%100 %100
422	M762	Z	1,000	1,000	0	%100 %100
423	M763	X	-1.069	-1.069	0	%100 %100
424	M763	Z	0	0	0	%100 %100
425	M764	X	-1.852	-1.852	0	%100
426	M764	Z	0	0	0	%100
427	M765	X	-1.09	-1.09	0	%100
428	M765	Z	0	0	0	%100
429	M766	X	-1.852	-1.852	0	%100
430	M766	Z	0	0	0	%100
431	M767	X	358	358	0	%100
432	M767	Z	0	0	0	%100

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Member Distributed Loads (BLC 62 : Structure Wi (270 Deg)) (Continued)

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
433	M768	X	356	356	0	%100
434	M768	Z	0	0	0	%100
435	M773	X	507	507	0	%100
436	M773	Z	0	0	0	%100
437	M774	X	349	349	0	%100
438	M774	Z	0	0	0	%100
439	M775	X	481	481	0	%100
440	M775	Z	0	0	0	%100
441	M776	X	528	528	0	%100
442	M776	Z	0	0	0	%100
443	M777	X	347	347	0	%100
444	M777	Z	0	0	0	%100
445	M778	X	477	477	0	%100
446	M778	Z	0	0	0	%100
447	M779	X	525	525	0	%100
448	M779	Z	0	0	0	%100
449	M780	X	506	506	0	%100
450	M780	Z	0	0	0	%100
451	M781	X	72	72	0	%100
452	M781	Z	0	0	0	%100
453	M782	X	579	579	0	%100
454	M782	Z	0	0	0	%100
455	M418	X	-2.839	-2.839	0	%100
456	M418	Z	0	0	0	%100
457	M419A	X	-2.839	-2.839	0	%100
458	M419A	Z	0	0	0	%100

Member Distributed Loads (BLC 63: Structure Wi (300 Deg))

	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
1	M45A	X	-3.407	-3.407	0	%100
2	M45A	Z	-1.967	-1.967	0	%100
3	M68	X	245	245	0	%100
4	M68	Z	141	141	0	%100
5	M74B	X	-2.6	-2.6	0	%100
6	M74B	Z	-1.501	-1.501	0	%100
7	M75B	X	0	0	0	%100
8	M75B	Z	0	0	0	%100
9	M54	X	-2.235	-2.235	0	%100
10	M54	Z	-1.29	-1.29	0	%100
11	M66	X	-2.054	-2.054	0	%100
12	M66	Z	-1.186	-1.186	0	%100
13	M74C	X	-2.095	-2.095	0	%100
14	M74C	Z	-1.21	-1.21	0	%100
15	M31	X	707	707	0	%100
16	M31	Z	408	408	0	%100
17	M33	X	655	655	0	%100
18	M33	Z	378	378	0	%100
19	M34A	X	598	598	0	%100
20	M34A	Z	345	345	0	%100
21	M60	X	707	707	0	%100
22	M60	Z	408	408	0	%100
23	M61	X	655	655	0	%100
24	M61	Z	378	378	0	%100
25	M62	X	598	598	0	%100
26	M62	Z	345	345	0	%100
27	M73	X	245	245	0	%100

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	Member Label	Direction		.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
28	M73	Z	141	141	0	%100
29	M74	X	-3.407	-3.407	0	%100
30	M74	Z	-1.967	-1.967	0	%100
31	M75	X	0	0	0	%100
32	M75	Z	0	0	0	%100
33	M76	X	-2.6	-2.6	0	%100
34	M76	Z	-1.501	-1.501	0	%100
35	M77	X	-2.235	-2.235	0	%100
36	M77	Z	-1.29	-1.29	0	%100
37	M78	X	-2.095	-2.095	0	%100
38	M78	Z	-1.21	-1.21	0	%100
39	M79	X	-2.054	-2.054	0	%100
40	M79	Z	-1.186	-1.186	0	%100
41	M80	X	707	707	0	%100
42	M80	Z	408	408	0	%100 %100
43	M81	X	655	655	0	%100
44	M81	Z	378	378	0	%100 %100
45	M82	X	598	598	0	%100 %100
46	M82	Z	345	345	0	%100 %100
47	M83	X	707	707	0	%100 %100
48	M83	Z	408	408	0	%100 %100
49	M84	X	655	655	0	%100 %100
50	M84	Z	378	378	0	%100 %100
51	M85	X	598	598	0	%100 %100
52	M85	Z	345	345	0	%100 %100
53	M122	X	-1.826	-1.826	0	%100 %100
		Z				
54	M122		-1.054	-1.054	0	%100 %100
55	M123	X Z	-1.826	-1.826	0	%100
56	M123		-1.054	-1.054	0	%100
57	M124	X	-2.6	-2.6	0	%100
58	M124	Z	-1.501	-1.501	0	%100
59	M125	X	-2.6	-2.6	0	%100
60	M125	Z	-1.501	-1.501	0	%100
61	M126	X	0	0	0	%100
62	M126	Z	0	0	0	%100
63	M127	X	000208	000208	0	%100
64	M127	Z	00012	00012	0	%100
65	M128	X	000208	000208	0	%100
66	M128	Z	00012	00012	0	%100
67	M129	X	-2.827	-2.827	0	%100
68	M129	Z	-1.632	-1.632	0	%100
69	M130	X	-2.621	-2.621	0	%100
70	M130	Z	-1.513	-1.513	0	%100
71	M131	X	-2.393	-2.393	0	%100
72	M131	Z	-1.381	-1.381	0	%100 %100
73	M132	X	-2.827	-2.827	0	%100
74	M132	Z	-1.632	-1.632	0	%100
75	M133	X	-2.621	-2.621	0	%100
76	M133	Z	-1.513	-1.513	0	%100
77	M134	X	-2.393	-2.393	0	%100
78	M134	Z	-1.381	-1.381	0	%100
79	M182	X	82	82	0	%100
80	M182	Z	473	473	0	%100
81	M283	X	938	938	0	%100
82	M283	Z	542	542	0	%100
83	M284	X	894	894	0	%100
84	M284	Z	516	516	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
85	M285	X	901	901	0	%100
86	M285	Z	52	52	0	%100
87	M286	X	934	934	0	%100
88	M286	Z	539	539	0	%100
89	M287	X	887	887	0	%100
90	M287	Z	512	512	0	%100
91	M288	X	897	897	0	%100
92	M288	Z	518	518	0	%100
93	M289	X	-1.319	-1.319	0	%100
94	M289	Z	761	761	0	%100
95	M290	X	-1.22	-1.22	0	%100
96	M290	Z	704	704	0	%100
97	M291	X	-1.239	-1.239	0	%100 %100
98	M291	Z	715	715	0	%100 %100
99	M292	X	-1.339	-1.339	0	%100 %100
100	M292	Z	773	773	0	%100 %100
101	M293			-1.238		%100 %100
		X Z	-1.238		0	
102	M293		715	715	0	%100
103	M294	X	-1.256	-1.256	0	%100
104	M294	Z	725	725	0	%100
105	M295	X	-1.604	-1.604	0	%100
106	M295	Z	926	926	0	%100
107	M296	X	-1.376	-1.376	0	%100
108	M296	Z	795	795	0	%100
109	M297	X	-1.483	-1.483	0	%100
110	M297	Z	856	856	0	%100
111	M298	X	-1.556	-1.556	0	%100
112	M298	Z	898	898	0	%100
113	M299	X	-1.425	-1.425	0	%100
114	M299	Z	823	823	0	%100
115	M300	X	-1.31	-1.31	0	%100
116	M300	Z	756	756	0	%100
117	M301	X	-1.372	-1.372	0	%100
118	M301	Z	792	792	0	%100
119	M302	X	-1.576	-1.576	0	%100
120	M302	Z	91	91	0	%100
121	M303	X	-1.324	-1.324	0	%100
122	M303	Z	765	765	0	%100 %100
123	M304	X	-1.248	-1.248	0	%100 %100
124	M304	Z	721	721	0	%100 %100
125	M305	X	-1.276	-1.276	0	%100 %100
126	M305	Z	737	737	0	%100 %100
127	M306	X	-1.496	-1.496	0	%100 %100
128	M306	Z	864	864	0	%100 %100
128						
	M307A	X	-1.241	-1.241	0	%100 %100
130	M307A	Z	717	717	0	%100
131	M308A	X	-1.398	-1.398	0	%100
132	M308A	Z	807	807	0	%100
133	M310A	X	-1.392	-1.392	0	%100
134	M310A	Z	803	803	0	%100
135	M313A	X	87	87	0	%100
136	M313A	Z	502	502	0	%100
137	M314A	X	864	864	0	%100
138	M314A	Z	499	499	0	%100
139	M315A	X	-1.301	-1.301	0	%100
140	M315A	Z	751	751	0	%100
141	M316A	X	-1.291	-1.291	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
142	M316A	Z	745	745	0	%100
143	M317A	X	-1.302	-1.302	0	%100
144	M317A	Z	752	752	0	%100
145	M318A	X	-1.291	-1.291	0	%100
146	M318A	Z	745	745	0	%100
147	M319A	X	-1.544	-1.544	0	%100
148	M319A	Z	892	892	0	%100
149	M320A	X	-1.772	-1.772	0	%100
150	M320A	Z	-1.023	-1.023	0	%100
151	M321A	X	-1.543	-1.543	0	%100
152	M321A	Z	891	891	0	%100
153	M322A	X	-1.772	-1.772	0	%100
154	M322A	Z	-1.023	-1.023	0	%100
155	M323	X	93	93	0	%100
156	M323	Z	537	537	Ö	%100
157	M324	X	924	924	0	%100
158	M324	Z	534	534	0	%100 %100
159	M329	X	898	898	0	%100 %100
160	M329	Z	518	518	0	%100 %100
161	M330	X	906	906	0	%100 %100
162	M330	Z	523	523	0	%100 %100
163	M331	X	-1.25	-1.25	0	%100 %100
164	M331	Z	722	722	0	%100 %100
165	M332	X	-1.263	-1.263	0	%100 %100
166	M332	Z	729	729	0	%100 %100
167	M332A	X	902	902	0	%100 %100
168	M332A	Z	521	521	0	%100 %100
169	M333	X	-1.24	-1.24	0	%100 %100
170	M333	Z	716	716	0	%100 %100
171	M334	X	-1.258	-1.258	0	%100 %100
172	M334	Z	726	726	0	%100 %100
173	M335	X	897	897	0	%100 %100
174	M335	Z	518	518	0	%100 %100
175	M342	X	-1.216	-1.216	0	%100 %100
176	M342	Z	702	702	0	%100 %100
177	M343	X	-1.171	-1.171	0	%100 %100
178	M343	Z	676	676	0	%100 %100
179	M346	X	666	666	0	%100 %100
180	M346	Z	384	384	0	%100 %100
181	M347	X	666	666	0	%100 %100
182	M347	Z	384	384	0	%100 %100
183	M348	X	-1.719	-1.719	0	%100 %100
184	M348	Z	992	992	0	%100 %100
185	M349	X	-1.719	-1.719	0	%100 %100
186	M349	Z	992	992	0	%100 %100
187	M350	X	-1.719	-1.719	0	%100 %100
188	M350	Z	992	992	0	%100 %100
189	M351	X	-1.719	-1.719	0	%100 %100
190	M351	Z	992	992	0	%100 %100
191	M352	X	-1.719	-1.719	0	%100 %100
192	M352	Z	992	992	0	%100 %100
193	M353	X	-2.662	-2.662	0	%100 %100
194	M353	Z	-1.537	-1.537	0	%100 %100
195	M354	X	-2.662	-2.662	0	%100 %100
196	M354	Z	-1.537	-1.537	0	%100 %100
197	M355	X	0	0	0	%100 %100
198	M355	Z	0	0	0	%100 %100
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100	Member Label	Direction	Start Magnitude[lb/ft,	<u> </u>		End Location[ft,%]
199	M356	X Z	0	0	0	%100
200	M356		0	0	0	%100
201	M357	X	0	0	0	%100
202	M357	Z	0	0	0	%100
203	M358	X	0	0	0	%100
204	M358	Z	0	0	0	%100
205	M359	X	0	0	0	%100
206	M359	Z	0	0	0	%100
207	M360	X	666	666	0	%100
208	M360	Z	384	384	0	%100
209	M361	X	666	666	0	%100
210	M361	Z	384	384	0	%100
211	M362	X	-1.719	-1.719	0	%100
212	M362	Z	992	992	0	%100
213	M363	X	-1.719	-1.719	0	%100
214	M363	Z	992	992	0	%100
215	M364	X	-1.719	-1.719	0	%100
216	M364	Z	992	992	0	%100
217	M365	X	-1.719	-1.719	0	%100
218	M365	Z	992	992	0	%100
219	M366	X	-1.719	-1.719	0	%100
220	M366	Z	992	992	0	%100
221	MP1A	X	-3.278	-3.278	0	%100
222	MP1A	Z	-1.893	-1.893	0	%100
223	MP2A	X	-3.278	-3.278	0	%100
224	MP2A	Z	-1.893	-1.893	0	%100
225	MP4A	X	-3.278	-3.278	0	%100
226	MP4A	Z	-1.893	-1.893	0	%100
227	MP5A	X	-3.278	-3.278	0	%100
228	MP5A	Z	-1.893	-1.893	0	%100
229	M343A	X	82	82	0	%100
230	M343A	Z	473	473	0	%100 %100
231	MP1C	X	-3.278	-3.278	0	%100
232	MP1C	Z	-1.893	-1.893	0	%100
233	MP2C	X	-3.278	-3.278	0	%100
234	MP2C	Z	-1.893	-1.893	0	%100
235	MP3C	X	-3.278	-3.278	0	%100
236	MP3C	Z	-1.893	-1.893	0	%100
237	MP4C	X	-3.278	-3.278	0	%100 %100
238	MP4C	Z	-1.893	-1.893	0	%100 %100
239	M357 1	X	82	82	0	%100
240	M357 1	Z	473	473	0	%100
241	MP1B	X	-3.278	-3.278	0	%100 %100
242	MP1B	Z	-1.893	-1.893	0	%100 %100
243	MP2B	X	-3.278	-3.278	0	%100 %100
244	MP2B	Z	-1.893	-1.893	0	%100 %100
245	MP3B	X	-3.278	-3.278	0	%100 %100
246	MP3B	Z	-1.893	-1.893	0	%100 %100
247	MP4B	X	-3.278	-3.278	0	%100 %100
248	MP4B	Z	-1.893	-1.893	0	%100 %100
249	M371	X	-3.278	-3.278	0	%100 %100
250	M371	Z	-1.893	-1.893	0	%100 %100
251	M382	X	685	685	0	%100 %100
252	M382	Z	396	396	0	%100 %100
253	M389	X	-2.741	-2.741	0	%100 %100
254	M389	Z	-1.582	-1.582	0	%100 %100
255	M396	X	685	685	0	%100 %100
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050	Member Label	Direction		.End Magnitude[lb/ft,F		End Location[ft,%]
256	M396	Z	396	396	0	%100
257	MP3A	X	-3.278	-3.278	0	%100
258	MP3A	Z	-1.893	-1.893	0	%100
259	M659	X	938	938	0	%100
260	M659	Z	542	542	0	%100
261	M660	X Z	894	894	0	%100
262	M660		516	516	0	%100
263	M661	X	901	901	0	%100
264	M661	Z	52	52	0	%100
265	M662	X	934	934	0	%100
266	M662	Z	539	539	0	%100
267	M663	X	887	887	0	%100
268	M663	Z	512	512	0	%100
269	M664	X	897	897	0	%100
270	M664	Z	518	518	0	%100
271	M665	X	-1.319	-1.319	0	%100
272	M665	Z	761	761	0	%100
273	M666	X	-1.22	-1.22	0	%100
274	M666	Z	704	704	0	%100
275	M667	X	-1.239	-1.239	0	%100
276	M667	Z	715	715	0	%100
277	M668	X	-1.339	-1.339	0	%100
278	M668	Z	773	773	0	%100
279	M669	X	-1.238	-1.238	0	%100
280	M669	Z	715	715	0	%100
281	M670	X	-1.256	-1.256	0	%100
282	M670	Z	725	725	0	%100
283	M671	X	-1.604	-1.604	0	%100
284	M671	Z	926	926	0	%100
285	M672	X	-1.376	-1.376	0	%100
286	M672	Z	795	795	0	%100
287	M673	X	-1.483	-1.483	0	%100
288	M673	Z	856	856	0	%100
289	M674	X	-1.556	-1.556	0	%100
290	M674	Z	898	898	0	%100
291	M675	X	-1.425	-1.425	0	%100
292	M675	Z	823	823	0	%100
293	M676	X	-1.508	-1.508	0	%100
294	M676	Z	871	871	0	%100
295	M677	X	-1.372	-1.372	0	%100
296	M677	Z	792	792	0	%100
297	M678	X	-1.275	-1.275	0	%100
298	M678	Z	736	736	0	%100
299	M679	X	-1.324	-1.324	0	%100
300	M679	Z	765	765	0	%100
301	M680	X	-1.437	-1.437	0	%100
302	M680	Z	83	83	0	%100
303	M681	X	-1.276	-1.276	0	%100
304	M681	Z	737	737	0	%100
305	M682	X	-1.234	-1.234	0	%100
306	M682	Z	713	713	0	%100
307	M683	X	-1.241	-1.241	0	%100
308	M683	Z	717	717	0	%100
309	M684	X	-1.398	-1.398	0	%100
310	M684	Z	807	807	0	%100
311	M685	X	-1.392	-1.392	0	%100
312	M685	Z	803	803	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
313	M686	X	87	87	0	%100
314	M686	Z	502	502	0	%100
315	M687	X	864	864	0	%100
316	M687	Z	499	499	0	%100
317	M688	X	-1.301	-1.301	0	%100
318	M688	Z	751	751	0	%100
319	M689	X	-1.291	-1.291	0	%100
320	M689	Z	745	745	0	%100
321	M690	X	-1.302	-1.302	0	%100
322	M690	Z	752	752	0	%100
323	M691	X	-1.291	-1.291	0	%100
324	M691	Z	745	745	0	%100
325	M692	X	-1.544	-1.544	0	%100
326	M692	Z	892	892	0	%100
327	M693	X	-1.403	-1.403	0	%100
328	M693	Z	81	81	0	%100
329	M694	X	-1.543	-1.543	0	%100
330	M694	Z	891	891	0	%100
331	M695	X	-1.403	-1.403	0	%100
332	M695	Z	81	81	0	%100 %100
333	M696	X	93	93	0	%100 %100
334	M696	Z	537	537	0	%100 %100
335	M697	X	924	924	0	%100 %100
336	M697	Ž	534	534	0	%100 %100
337	M702	X	898	898	0	%100 %100
338	M702	Z	518	518	0	%100 %100
339	M703	X	906	906	0	%100 %100
340	M703	Z	523	523	0	%100 %100
341	M704	X	-1.25	-1.25	0	%100 %100
342	M704	Z	722	722	0	%100 %100
343	M705	X	-1.263	-1.263	0	%100 %100
344	M705	Z	729	729	0	%100 %100
345	M706	X	902	902	0	%100 %100
346	M706	Z	521	521	0	%100 %100
347	M707	X	-1.24	-1.24	0	%100 %100
348	M707	Z	716	716	0	%100 %100
349	M708 M708	X Z	-1.258 726	-1.258 726	0	%100 %100
350	M709	X				
351 352		Z	897	897	0	%100 %100
352	M709 M710	+	518 -1.216	518 -1.216	0	%100 %100
354	M710	X Z	702	702	0	%100 %100
355	M711	X	-1.171	-1.171	0	%100 %100
356	M711	Z	676	676	0	%100 %100
357	M730	X			0	%100 %100
358	M730	Z	0	0	0	%100 %100
				-		
359	M731	X Z	0	0	0	%100 %100
360	M731		0	0	0	%100 %100
361 362	M732 M732	X Z	0	0	0	%100 %100
				215		
363	M733	X Z	215		0	%100 %100
364	M733		124	124	0	%100 %100
365	M734	X Z	202	202	0	%100 %100
366	M734		117	117	0	%100 %100
367	M735	X Z	209	209	0	%100 %100
368	M735		121	121	0	%100 %100
369	M736	X	0	0	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
370	M736	Z	0	0	0	%100
371	M737	X	0	0	0	%100
372	M737	Z	0	0	0	%100
373	M738	X	0	0	0	%100
374	M738	Z	0	0	0	%100
375	M739	X	055	055	0	%100
376	M739	Z	032	032	0	%100
377	M740	X	052	052	0	%100
378	M740	Z	03	03	0	%100
379	M741	X	055	055	0	%100 %100
380	M741	Z	031	031	0	%100 %100
381	M742	X	-1.302	-1.302	0	%100 %100
382	M742	Z				%100 %100
			752	752	0	
383	M743	X	-1.016	-1.016	0	%100
384	M743	Z	587	587	0	%100
385	M744	X	666	666	0	%100
386	M744	Z	385	385	0	%100
387	M745	X	-1.268	-1.268	0	%100
388	M745	Z	732	732	0	%100
389	M746	X	583	583	0	%100
390	M746	Z	336	336	0	%100
391	M747	X	-1.22	-1.22	0	%100
392	M747	Z	704	704	0	%100
393	M748	X	525	525	0	%100
394	M748	Z	303	303	0	%100
395	M749	X	-1.557	-1.557	0	%100
396	M749	Z	899	899	0	%100
397	M750	X	472	472	0	%100
398	M750	Z	273	273	0	%100
399	M751	X	-1.161	-1.161	0	%100
400	M751	Z	67	67	0	%100
401	M752	X	414	414	0	%100
402	M752	Z	239	239	0	%100
403	M753	X	-1.507	-1.507	0	%100
404	M753	Z	87	87	0	%100
405	M754	X	353	353	0	%100 %100
406	M754	Z	204	204	0	%100 %100
407	M755	X	-1.129	-1.129	0	%100 %100
408	M755	Z	652		0	%100 %100
408	M756			652	0	%100 %100
		X	-1.113	-1.113		
410	M756	Z	643	643	0	%100 %100
411	M757	X Z	0	0	0	%100 %100
412	M757		0	0	0	%100 %100
413	M758	X	0	0	0	%100
414	M758	Z	0	0	0	%100
415	M759	X	0	0	0	%100
416	M759	Z	0	0	0	%100
417	M760	X	0	0	0	%100
418	M760	Z	0	0	0	%100
419	M761	X	0	0	0	%100
420	M761	Z	0	0	0	%100
421	M762	X	0	0	0	%100
422	M762	Z	0	0	0	%100
423	M763	X	617	617	0	%100
424	M763	Z	356	356	0	%100
425	M764	X	-1.705	-1.705	0	%100
426	M764	Z	984	984	0	%100

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Member Distributed Loads (BLC 63 : Structure Wi (300 Deg)) (Continued)

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
427	M765	X	644	644	0	%100
428	M765	Z	372	372	0	%100
429	M766	X	-1.705	-1.705	0	%100
430	M766	Z	984	984	0	%100
431	M767	X	0	0	0	%100
432	M767	Z	0	0	0	%100
433	M768	X	0	0	0	%100
434	M768	Z	0	0	0	%100
435	M773	X	21	21	0	%100
436	M773	Z	121	121	0	%100
437	M774	X	0	0	0	%100
438	M774	Z	0	0	0	%100
439	M775	X	0	0	0	%100
440	M775	Z	0	0	0	%100
441	M776	X	054	054	0	%100
442	M776	Z	031	031	0	%100
443	M777	X	0	0	0	%100
444	M777	Z	0	0	0	%100
445	M778	X	0	0	0	%100
446	M778	Z	0	0	0	%100
447	M779	X	053	053	0	%100
448	M779	Z	031	031	0	%100
449	M780	X	209	209	0	%100
450	M780	Z	121	121	0	%100
451	M781	X	328	328	0	%100
452	M781	Z	189	189	0	%100
453	M782	X	167	167	0	%100
454	M782	Z	096	096	0	%100
455	M418	X	82	82	0	%100
456	M418	Z	473	473	0	%100
457	M419A	X	-3.278	-3.278	0	%100
458	M419A	Z	-1.893	-1.893	0	%100

Member Distributed Loads (BLC 64: Structure Wi (330 Deg))

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
1	M45A	X	-1.054	-1.054	0	%100
2	M45A	Z	-1.826	-1.826	0	%100
3	M68	X	-1.054	-1.054	0	%100
4	M68	Z	-1.826	-1.826	0	%100
5	M74B	X	5	5	0	%100
6	M74B	Z	867	867	0	%100
7	M75B	X	5	5	0	%100
8	M75B	Z	867	867	0	%100
9	M54	X	-1.72	-1.72	0	%100
10	M54	Z	-2.979	-2.979	0	%100
11	M66	X	-1.597	-1.597	0	%100
12	M66	Z	-2.766	-2.766	0	%100
13	M74C	X	-1.597	-1.597	0	%100
14	M74C	Z	-2.766	-2.766	0	%100
15	M31	X	0	0	0	%100
16	M31	Z	0	0	0	%100
17	M33	X	0	0	0	%100
18	M33	Z	0	0	0	%100
19	M34A	X	0	0	0	%100
20	M34A	Z	0	0	0	%100
21	M60	X	0	0	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
22	M60	Z	0	0	0	%100
23	M61	X	0	0	0	%100
24	M61	Z	0	0	0	%100
25	M62	X	0	0	0	%100
26	M62	Z	0	0	0	%100
27	M73	X	141	141	0	%100
28	M73	Z	245	245	0	%100
29	M74	X	-1.967	-1.967	0	%100
30	M74	Z	-3.407	-3.407	0	%100
31	M75	X	5	5	0	%100
32	M75	Z	867	867	0	%100
33	M76	X	-2.001	-2.001	0	%100
34	M76	Z	-3.466	-3.466	0	%100
35	M77	X	43	43	0	%100 %100
36	M77	Z	745	745	0	%100 %100
37	M78	X	411	411	0	%100 %100
38	M78	Z	712	712	0	%100 %100
39	M79	X	387	387	0	%100 %100
40	M79	Z	671	671	0	%100 %100
41	M80	X	-1.224	-1.224	0	%100 %100
42	M80	Z	-2.12	-2.12	0	%100 %100
43	M81	X	-1.135	-1.135	0	%100 %100
44	M81	Z	-1.135	-1.135	0	%100 %100
45	M82	X	-1.036	-1.036	0	%100 %100
46	M82	Z	-1.795	-1.795	0	%100 %100
47	M83	X	-1.795			
		Z	-2.12	-1.224 -2.12	0	%100 %100
48	M83				0	%100 %100
49	M84	X Z	-1.135	-1.135	0	%100
50	M84		-1.965	-1.965	0	%100
51	M85	X	-1.036	-1.036	0	%100
52	M85	Z	-1.795	-1.795	0	%100
53	M122	X	-1.967	-1.967	0	%100
54	M122	Z	-3.407	-3.407	0	%100
55	M123	X	141	141	0	%100
56	M123	Z	245	245	0	%100
57	M124	X	-2.001	-2.001	0	%100
58	M124	Z	-3.466	-3.466	0	%100
59	M125	X	5	5	0	%100
60	M125	Z	867	867	0	%100
61	M126	X	43	43	0	%100
62	M126	Z	745	745	0	%100
63	M127	X	387	387	0	%100
64	M127	Z	671	671	0	%100
65	M128	X	411	411	0	%100
66	M128	Z	712	712	0	%100
67	M129	X	-1.224	-1.224	0	%100
68	M129	Z	-2.12	-2.12	0	%100
69	M130	X	-1.135	-1.135	0	%100
70	M130	Z	-1.965	-1.965	0	%100
71	M131	X	-1.036	-1.036	0	%100
72	M131	Z	-1.795	-1.795	0	%100
73	M132	X	-1.224	-1.224	0	%100
74	M132	Z	-2.12	-2.12	0	%100
75	M133	X	-1.135	-1.135	0	%100
76	M133	Z	-1.965	-1.965	0	%100
77	M134	X	-1.036	-1.036	0	%100
78	M134	Z	-1.795	-1.795	0	%100

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80 M162 Z -2.459 -2.459 0 %100 81 M283 X 181 0 %100 82 M283 Z 313 313 0 %100 84 M284 X 172 172 0 %100 84 M285 X 173 173 0 %100 86 M285 X 173 173 0 %100 87 M286 X 262 262 0 %100 87 M286 X 262 262 0 %100 89 M287 X 248 248 0 %100 89 M287 X 248 248 0 %100 90 M287 Z 43 43 0 %100 91 M288 X 253 253 0 %100 92 M288	70	Member Label	Direction		.End Magnitude[lb/ft,F		End Location[ft,%]
81 M283 X 181 181 0 %:100 82 M283 Z 313 313 0 %:100 84 M284 X 172 172 0 %:100 84 M285 X 173 173 0 %:100 85 M285 X 173 173 0 %:100 86 M285 Z 3 3 0 %:100 87 M286 X 262 262 0 %:100 88 M286 Z 455 455 0 %:100 89 M287 Z 43 433 0 %:100 90 M287 Z 43 43 0 %:100 91 M288 X 253 253 0 %:100 92 M288 X 254 254 0 %:100 94	79	M182	X	-1.42	-1.42	0	%100
82 M283 Z 313 313 0 %100 84 M284 X 172 0 %100 85 M285 X 173 173 0 %100 86 M285 X 173 173 0 %100 87 M286 X 262 262 0 %100 87 M286 X 262 262 0 %100 89 M287 X 248 248 0 %100 89 M287 X 248 248 0 %100 90 M287 X 248 248 0 %100 90 M288 X 253 253 0 %100 91 M288 X 254 254 0 %100 94 M289 X 244 44 44 0 %100 95 M							
83 M284 X 172 172 0 %100 84 M285 X 173 173 0 %100 85 M285 X 173 173 0 %100 86 M285 X 262 262 0 %1100 87 M286 X 262 262 0 %1100 88 M286 Z 455 455 0 %100 90 M287 X 248 248 0 %1100 90 M287 Z 43 43 0 %1100 91 M288 X 253 253 0 %1100 92 M288 Z 439 439 0 %1100 93 M289 X 254 254 0 %100 94 M289 Z 44 44 0 %100 95 <							
84 M284 Z 298 228 0 %:100 86 M285 Z 173 173 0 %:100 87 M286 X 262 262 0 %:100 87 M286 X 262 262 0 %:100 89 M287 X 248 248 0 %:100 89 M287 Z 43 243 0 %:100 91 M288 X 253 253 0 %:100 92 M288 X 253 253 0 %:100 92 M288 X 254 254 0 %:100 94 M289 X 244 44 0 %:100 95 M290 X 235 235 0 %:100 96 M290 Z 407 407 0 %:100 98						-	
85 M285 X -173 -173 0 %100 86 M285 Z -3 -3 0 %100 87 M286 X -262 -262 0 %100 88 M286 Z -455 -455 0 %100 90 M287 X -248 -248 0 %100 90 M287 Z -43 -43 0 %100 91 M288 X -253 -253 0 %100 91 M288 Z -439 -499 0 %100 92 M288 Z -439 -499 0 %100 93 M289 X -254 -254 -254 0 %100 95 M290 X -235 -235 0 %100 96 M290 X -407 -407 0 %100 98 M291 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
86 M285 Z 3 3 0 %1100 87 M286 X 262 262 0 %100 88 M287 X 248 248 0 %100 90 M287 Z 43 243 0 %100 91 M288 X 253 253 0 %100 92 M288 X 253 253 0 %100 92 M288 X 254 254 0 %100 93 M289 X 2255 235 0 %100 94 M289 Z 444 44 0 %100 95 M290 X 235 235 0 %100 96 M290 Z 407 407 407 0 %100 97 M291 X 238 238 0 %100							
87 M266 X 262 262 0 %100 88 M286 Z 455 455 0 %100 89 M287 X 248 248 0 %100 90 M287 Z 43 43 0 %100 91 M288 X 253 253 0 %100 92 M288 Z 439 439 0 %100 93 M289 X 254 254 0 %100 94 M289 Z 44 44 0 %100 95 M290 X 235 235 0 %100 96 M290 Z 407 407 0 %100 97 M291 X 238 238 0 %100 99 M292 X 279 279 0 %100 101 M2							
88 M266 Z 455 0 %100 89 M287 X 248 248 0 %100 90 M287 Z 43 43 0 %100 91 M288 X 253 253 0 %100 92 M288 Z 439 439 0 %100 93 M289 X 254 254 0 %100 94 M289 Z 444 44 0 %100 95 M290 X 235 235 0 %100 96 M290 Z 407 407 0 %100 98 M291 Z 413 413 0 %100 99 M292 X 279 279 0 %100 100 M293 X 258 258 0 %100 101 M293 X							
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90 M287 Z 43 43 0 %100 91 M288 X 253 253 0 %100 92 M288 Z 439 439 0 %100 93 M289 X 254 254 0 %100 94 M289 Z 444 44 0 %100 95 M290 X 235 235 0 %100 96 M290 Z 407 407 0 %100 98 M291 X 238 238 0 %100 99 M292 X 279 279 0 %100 100 M292 Z 483 413 0 %100 101 M293 X 258 258 0 %100 101 M293 X 258 258 0 %100 102 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>							
91 M288 X 253 253 0 %100 92 M288 Z 439 439 0 %100 93 M289 X 254 254 0 %100 94 M289 Z 444 44 0 %100 95 M290 X 235 235 0 %100 96 M290 Z 407 407 0 %100 97 M291 X 238 238 0 %100 98 M291 Z 413 413 0 %100 99 M292 X 279 279 0 %100 100 M292 Z 483 483 0 %100 101 M293 X 258 258 0 %100 102 M293 Z 447 447 0 %100 103							
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93 M289 X 254 254 0 %100 94 M289 Z 44 44 0 %100 95 M290 X 235 235 0 %100 96 M290 Z 407 407 0 %100 97 M291 X 238 238 0 %100 98 M291 Z 413 413 0 %100 99 M292 X 279 279 0 %100 100 M292 Z 483 483 0 %100 101 M293 X 258 258 0 %100 102 M293 Z 447 447 0 %100 103 M294 X 263 263 0 %100 104 M294 Z 455 455 0 %100 105							
94 M289 Z 444 44 0 %100 95 M290 X 235 235 0 %100 96 M290 Z 407 407 0 %100 97 M291 X 238 238 0 %100 98 M291 Z 413 413 0 %100 100 M292 X 279 279 0 %100 100 M292 X 279 279 0 %100 101 M293 X 258 258 0 %100 101 M293 X 263 263 0 %100 102 M293 Z 447 447 0 %100 102 M293 Z 447 447 0 %100 104 M294 Z 455 455 0 %100 105							
95 M290 X 235 235 0 %100 96 M290 Z 407 407 0 %100 97 M291 X 238 238 0 %100 98 M291 Z 413 413 0 %100 99 M292 X 279 279 0 %100 100 M292 Z 483 483 0 %100 101 M293 X 258 258 0 %100 102 M293 Z 447 447 0 %100 103 M294 X 263 258 0 %100 104 M294 X 263 263 0 %100 105 M295 X 81 81 0 %100 106 M295 Z -1.403 -1.403 0 %100 108							
96 M290 Z 407 407 0 %100 97 M291 X 238 238 0 %100 98 M291 Z 413 0 %100 99 M292 X 279 279 0 %100 100 M292 Z 483 483 0 %100 101 M293 X 258 258 0 %100 102 M293 Z 447 447 0 %100 103 M294 X 263 263 0 %100 104 M294 Z 455 455 0 %100 105 M295 X 81 81 0 %100 106 M295 X 81 81 0 %100 107 M296 X 656 656 0 0 %100 109 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>							
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98 M291 Z 413 413 0 %100 99 M292 X 279 279 0 %100 100 M292 Z 483 263 0 %100 101 M293 X 258 258 0 %100 102 M293 Z 447 447 0 %100 103 M294 X 263 263 0 %100 104 M294 Z 455 455 0 %100 105 M295 X 81 81 0 %100 106 M295 Z -1,403 -1,403 0 %100 107 M296 X 656 656 0 %100 108 M296 Z -1,136 -1,136 0 %100 109 M297 X 542 542 0 %100 110 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
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100 M292 Z							
101 M293			X				
102 M293 Z -,447 -,447 0 %100 103 M294 X -,263 -,263 0 %100 104 M294 Z -,455 -,263 0 %100 105 M295 X -,81 -,81 0 %100 106 M295 Z -1,403 -1,403 0 %100 107 M296 X -,656 -,656 0 %100 108 M296 Z -1,136 -1,136 0 %100 109 M297 X -,542 0 %100 110 M297 X -,542 0 %100 110 M297 Z -,938 -,938 0 %100 111 M298 X -,787 -,787 0 %100 112 M298 Z -1,364 -1,364 0 %100 113 M299 X							
103 M294 X 263 263 0 %100 104 M294 Z 455 455 0 %100 105 M295 X 81 81 0 %100 106 M295 Z -1.403 -1.403 0 %100 107 M296 X 656 656 0 %100 108 M296 Z -1.136 -1.136 0 %100 109 M297 X 542 542 0 %100 110 M297 Z 938 938 0 %100 111 M298 X 787 787 0 %100 112 M298 Z -1.364 -1.364 0 %100 113 M299 X 499 499 0 %100 114 M299 Z 863 863 0 %100 115							
104 M294 Z 455 455 0 %100 105 M295 X 81 81 0 %100 106 M295 Z -1.403 -1.403 0 %100 107 M296 X 656 656 0 %100 108 M296 Z -1.136 -1.136 0 %100 109 M297 X 542 542 0 %100 110 M297 Z 938 938 0 %100 110 M297 Z 938 938 0 %100 111 M298 X 787 787 0 %100 112 M298 Z -1.364 -1.364 0 %100 114 M299 X 499 499 0 %100 115 M300 X 948 948 0 %100 116							
105 M295 X 81 81 0 %100 106 M295 Z -1.403 -1.403 0 %100 107 M296 X 656 656 0 %100 108 M296 Z -1.136 -1.136 0 %100 109 M297 X 542 542 0 %100 110 M297 Z 938 938 0 %100 110 M297 Z 938 938 0 %100 111 M298 X 787 787 0 %100 112 M298 Z -1.364 -1.364 0 %100 113 M299 X 499 499 0 %100 114 M299 Z 863 0 %100 115 M300 X 948 948 0 %100 116 M300<							
106 M295 Z -1.403 -1.403 0 %100 107 M296 X 656 656 0 %100 108 M296 Z -1.136 -1.136 0 %100 109 M297 X 542 542 0 %100 110 M297 Z 938 938 0 %100 111 M298 X 787 787 0 %100 112 M298 Z -1.364 -1.364 0 %100 113 M299 X 499 499 0 %100 114 M299 Z 863 863 0 %100 115 M300 X 948 948 0 %100 116 M300 X 948 948 0 %100 116 M301 X 466 466 0 %100 1							
107 M296 X 656 656 0 %100 108 M296 Z -1.136 -1.136 0 %100 109 M297 X 542 542 0 %100 110 M297 Z 938 938 0 %100 111 M298 X 787 787 0 %100 112 M298 Z -1.364 -1.364 0 %100 113 M299 X 499 499 0 %100 114 M299 Z 863 863 0 %100 115 M300 X 948 948 0 %100 116 M300 Z -1.642 -1.642 0 %100 117 M301 X 466 466 0 %100 119 M302 X 733 733 0 %100 1							
108 M296 Z -1.136 -1.136 0 %100 109 M297 X 542 542 0 %100 110 M297 Z 938 938 0 %100 111 M298 X 787 787 0 %100 112 M298 Z -1.364 -1.364 0 %100 113 M299 X 499 499 0 %100 114 M299 Z 863 863 0 %100 115 M300 X 948 948 0 %100 116 M300 X 948 948 0 %100 116 M300 X 948 948 0 %100 117 M301 X 466 466 0 %100 118 M301 Z 807 807 0 %100 120						0	
109 M297 X 542 542 0 %100 110 M297 Z 938 938 0 %100 111 M298 X 787 787 0 %100 112 M298 Z -1.364 -1.364 0 %100 113 M299 X 499 499 0 %100 114 M299 Z 863 863 0 %100 115 M300 X 948 948 0 %100 116 M300 Z -1.642 -1.642 0 %100 116 M300 Z -1.642 -1.642 0 %100 117 M301 X 466 466 0 %100 118 M301 Z 807 807 0 %100 120 M302 X 733 733 0 %100 1							
110 M297 Z 938 938 0 %100 111 M298 X 787 787 0 %100 112 M298 Z -1.364 -1.364 0 %100 113 M299 X 499 499 0 %100 114 M299 Z 863 863 0 %100 115 M300 X 948 948 0 %100 116 M300 Z -1.642 -1.642 0 %100 117 M301 X 466 466 0 %100 118 M301 Z 807 807 0 %100 119 M302 X 733 733 0 %100 120 M302 X 737 437 0 %100 121 M303 X 437 437 0 %100 122 M303 Z 756 756 0 %100 124						0	
111 M298 X 787 787 0 %100 112 M298 Z -1.364 -1.364 0 %100 113 M299 X 499 499 0 %100 114 M299 Z 863 863 0 %100 115 M300 X 948 948 0 %100 116 M300 Z -1.642 -1.642 0 %100 117 M301 X 466 466 0 %100 118 M301 Z 807 807 0 %100 119 M302 X 733 733 0 %100 120 M302 Z -1.27 -1.27 0 %100 121 M303 X 437 437 0 %100 122 M303 Z 756 756 0 %100 123 M304 X 885 885 0 %100 124						0	
112 M298 Z -1.364 -1.364 0 %100 113 M299 X 499 499 0 %100 114 M299 Z 863 863 0 %100 115 M300 X 948 948 0 %100 116 M300 Z -1.642 -1.642 0 %100 117 M301 X 466 466 0 %100 118 M301 Z 807 807 0 %100 119 M302 X 733 733 0 %100 120 M302 Z -1.27 -1.27 0 %100 121 M303 X 437 437 0 %100 122 M303 Z 756 756 0 %100 123 M304 X 885 885 0 %100 124 M304 Z -1.533 -1.533 0 %100 125 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
113 M299 X 499 499 0 %100 114 M299 Z 863 863 0 %100 115 M300 X 948 948 0 %100 116 M300 Z -1.642 -1.642 0 %100 117 M301 X 466 466 0 %100 118 M301 Z 807 807 0 %100 119 M302 X 733 733 0 %100 120 M302 Z -1.27 -1.27 0 %100 121 M303 X 437 437 0 %100 122 M303 Z 756 756 0 %100 123 M304 X 885 885 0 %100 124 M304 Z -1.533 -1.533 0 %100 125 M305 X 405 405 0 %100 126						0	
114 M299 Z 863 863 0 %100 115 M300 X 948 948 0 %100 116 M300 Z -1.642 -1.642 0 %100 117 M301 X 466 466 0 %100 118 M301 Z 807 807 0 %100 119 M302 X 733 733 0 %100 120 M302 Z -1.27 -1.27 0 %100 121 M303 X 437 437 0 %100 122 M303 Z 756 756 0 %100 123 M304 X 885 885 0 %100 124 M304 Z -1.533 -1.533 0 %100 125 M305 X 405 405 0 %100 126 M305 Z 701 701 0 %100						0	
115 M300 X 948 948 0 %100 116 M300 Z -1.642 -1.642 0 %100 117 M301 X 466 466 0 %100 118 M301 Z 807 807 0 %100 119 M302 X 733 733 0 %100 120 M302 Z -1.27 -1.27 0 %100 121 M303 X 437 437 0 %100 122 M303 Z 756 756 0 %100 123 M304 X 885 885 0 %100 124 M304 Z -1.533 -1.533 0 %100 125 M305 X 405 405 0 %100 126 M305 Z 701 701 0 %100						0	
116 M300 Z -1.642 -1.642 0 %100 117 M301 X 466 466 0 %100 118 M301 Z 807 807 0 %100 119 M302 X 733 733 0 %100 120 M302 Z -1.27 -1.27 0 %100 121 M303 X 437 437 0 %100 122 M303 Z 756 756 0 %100 123 M304 X 885 885 0 %100 124 M304 Z -1.533 -1.533 0 %100 125 M305 X 405 405 0 %100 126 M305 Z 701 701 0 %100						0	
117 M301 X 466 466 0 %100 118 M301 Z 807 807 0 %100 119 M302 X 733 733 0 %100 120 M302 Z -1.27 -1.27 0 %100 121 M303 X 437 437 0 %100 122 M303 Z 756 756 0 %100 123 M304 X 885 885 0 %100 124 M304 Z -1.533 -1.533 0 %100 125 M305 X 405 405 0 %100 126 M305 Z 701 701 0 %100							
118 M301 Z 807 807 0 %100 119 M302 X 733 733 0 %100 120 M302 Z -1.27 -1.27 0 %100 121 M303 X 437 437 0 %100 122 M303 Z 756 756 0 %100 123 M304 X 885 885 0 %100 124 M304 Z -1.533 -1.533 0 %100 125 M305 X 405 405 0 %100 126 M305 Z 701 701 0 %100						0	
119 M302 X 733 733 0 %100 120 M302 Z -1.27 -1.27 0 %100 121 M303 X 437 437 0 %100 122 M303 Z 756 756 0 %100 123 M304 X 885 885 0 %100 124 M304 Z -1.533 -1.533 0 %100 125 M305 X 405 405 0 %100 126 M305 Z 701 701 0 %100		M301	X			0	
120 M302 Z -1.27 -1.27 0 %100 121 M303 X 437 437 0 %100 122 M303 Z 756 756 0 %100 123 M304 X 885 885 0 %100 124 M304 Z -1.533 -1.533 0 %100 125 M305 X 405 405 0 %100 126 M305 Z 701 701 0 %100						0	
121 M303 X 437 437 0 %100 122 M303 Z 756 756 0 %100 123 M304 X 885 885 0 %100 124 M304 Z -1.533 -1.533 0 %100 125 M305 X 405 405 0 %100 126 M305 Z 701 701 0 %100			X				
122 M303 Z 756 756 0 %100 123 M304 X 885 885 0 %100 124 M304 Z -1.533 -1.533 0 %100 125 M305 X 405 405 0 %100 126 M305 Z 701 701 0 %100							
123 M304 X 885 885 0 %100 124 M304 Z -1.533 -1.533 0 %100 125 M305 X 405 405 0 %100 126 M305 Z 701 701 0 %100							
124 M304 Z -1.533 -1.533 0 %100 125 M305 X 405 405 0 %100 126 M305 Z 701 701 0 %100						0	
125 M305 X 405 405 0 %100 126 M305 Z 701 701 0 %100	123	M304	X	885	885		%100
126 M305 Z701701 0 %100				-1.533	-1.533	0	
			X	405			
10m						0	
	127	M306	X	71	71	0	%100
128 M306 Z -1.23 -1.23 0 %100	128	M306	Z	-1.23	-1.23	0	%100
129 M307A X375375 0 %100			X				
130 M307A Z649649 0 %100		M307A	Z				
131 M308A X703703 0 %100							
132 M308A Z -1.218 -1.218 0 %100	132	M308A	Z	-1.218	-1.218	0	%100
133 M310A X696696 0 %100	133	M310A	X	696	696		%100
134 M310A Z -1.206 -1.206 0 %100		M310A	Z	-1.206		0	
135 M313A X167167 0 %100	135	M313A	X	167	167	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
136	M313A	Z	29	29	0	%100
137	M314A	X	166	166	0	%100
138	M314A	Z	288	288	0	%100
139	M315A	X	25	25	0	%100
140	M315A	Z	434	434	0	%100
141	M316A	X	248	248	0	%100
142	M316A	Z	43	43	0	%100
143	M317A	X	251	251	0	%100
144	M317A	Z	434	434	0	%100
145	M318A	X	248	248	0	%100
146	M318A	Z	43	43	0	%100
147	M319A	X	535	535	0	%100
148	M319A	Z	926	926	0	%100
149	M320A	X	805	805	0	%100
150	M320A	Z	-1.395	-1.395	0	%100
151	M321A	X	545	545	0	%100
152	M321A	Z	944	944	0	%100 %100
153	M322A	X	805	805	0	%100 %100
154	M322A	Z	-1.395	-1.395	0	%100 %100
155	M323	X	179	179	0	%100 %100
156	M323	Z	31	31	0	%100 %100
157	M324	X	178	178	0	%100 %100
158	M324	Z	308	308	0	%100 %100
159	M329	X	254	254	0	%100 %100
160	M329	Z	439	439	0	%100 %100
161	M330	X	174	174	0	%100 %100
162	M330	Z	302	302	0	%100 %100
163	M331	X	241	241	0	%100 %100
164	M331	Z	417	417	0	%100 %100
165	M332	X	417	417	0	%100 %100
166	M332	Z	457	457	0	%100 %100
167	M332A	X	174	174	0	%100 %100
168	M332A	Z	301	301	0	%100 %100
169	M333	X	239	239	0	%100 %100
170	M333	Z	413	413	0	%100 %100
171						%100 %100
171	M334 M334	X Z	263 455	263	0	%100 %100
173				455 253		%100 %100
173	M335 M335	X Z	253 438	438	0	%100 %100
174		X	436	436	0	%100 %100
176	M342 M342	Z	624	624	0	%100 %100
177	M343		29			%100 %100
177	M343	X Z	502	29 502	0	%100 %100
178	M346	X				%100 %100
180	M346	Z	0	0	0	%100 %100
181	M347	X	· · · · · · · · · · · · · · · · · · ·	0	0	%100 %100
181		Z	0	0		%100 %100
	M347		1 222	•	0	
183	M348	X Z	-1.323	-1.323	0	%100 %100
184 185	M348 M349	X	-2.292 -1.323	-2.292 -1.323		%100 %100
		Z			0	
186	M349		-2.292	-2.292		%100 %100
187	M350	X	-1.323	-1.323	0	%100 %100
188	M350	Z	-2.292	-2.292	0	%100 %100
189	M351	X Z	-1.323	-1.323	0	%100 %100
190	M351		-2.292	-2.292	0	%100 %100
191	M352	X	-1.323	-1.323	0	%100 %100
192	M352	Z	-2.292	-2.292	0	%100



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	Member Label	Direction		.End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
193	M353	X	-1.153	-1.153	0	%100
194	M353	Z	-1.997	-1.997	0	%100
195	M354	X	-1.153	-1.153	0	%100
196	M354	Z	-1.997	-1.997	0	%100
197	M355	X	331	331	0	%100
198	M355	Z	573	573	0	%100
199	M356	X	331	331	0	%100
200	M356	Z	573	573	0	%100
201	M357	X	331	331	0	%100
202	M357	Z	573	573	0	%100
203	M358	X	331	331	0	%100
204	M358	Z	573	573	0	%100
205	M359	X	331	331	0	%100 %100
206	M359	Z	573	573	0	%100 %100
207	M360	X	-1.153	-1.153	0	%100 %100
208	M360	Z	-1.997	-1.997	0	%100 %100
209	M361	X	-1.153	-1.153	0	%100 %100
	M361	Z	-1.193	-1.1997	0	%100 %100
210						
211	M362 M362	X Z	331 573	331 573	0	%100 %100
213	M363	X	331	331	0	%100 %100
214	M363	Z	573	573	0	%100
215	M364	X	331	331	0	%100
216	M364	Z	573	573	0	%100
217	M365	X	331	331	0	%100
218	M365	Z	573	573	0	%100
219	M366	X	331	331	0	%100
220	M366	Z	573	573	0	%100
221	MP1A	X	-1.893	-1.893	0	%100
222	MP1A	Z	-3.278	-3.278	0	%100
223	MP2A	X	-1.893	-1.893	0	%100
224	MP2A	Z	-3.278	-3.278	0	%100
225	MP4A	X	-1.893	-1.893	0	%100
226	MP4A	Z	-3.278	-3.278	0	%100
227	MP5A	X	-1.893	-1.893	0	%100
228	MP5A	Z	-3.278	-3.278	0	%100
229	M343A	X	-1.42	-1.42	0	%100
230	M343A	Z	-2.459	-2.459	0	%100
231	MP1C	X	-1.893	-1.893	0	%100
232	MP1C	Z	-3.278	-3.278	0	%100
233	MP2C	X	-1.893	-1.893	0	%100
234	MP2C	Z	-3.278	-3.278	0	%100
235	MP3C	X	-1.893	-1.893	0	%100
236	MP3C	Z	-3.278	-3.278	0	%100
237	MP4C	X	-1.893	-1.893	0	%100
238	MP4C	Z	-3.278	-3.278	0	%100
239	M357 1	X	0	0	0	%100
240	M357_1	Z	0	0	0	%100
241	MP1B	X	-1.893	-1.893	0	%100
242	MP1B	Z	-3.278	-3.278	0	%100
243	MP2B	X	-1.893	-1.893	0	%100
244	MP2B	Z	-3.278	-3.278	0	%100
245	MP3B	X	-1.893	-1.893	0	%100
246	MP3B	Z	-3.278	-3.278	0	%100
247	MP4B	X	-1.893	-1.893	0	%100
248	MP4B	Z	-3.278	-3.278	0	%100
249	M371	X	-1.42	-1.42	0	%100

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050	Member Label	Direction		.End Magnitude[lb/ft,F		End Location[ft,%]
250	M371	Z	-2.459	-2.459	0	%100
251	M382	X	0	0	0	%100
252	M382	Z	0	0	0	%100
253	M389	X	-1.187	-1.187	0	%100
254	M389	Z	-2.056	-2.056	0	%100
255	M396	X Z	-1.187	-1.187	0	%100
256	M396		-2.056	-2.056	0	%100
257	MP3A	X	-1.893	-1.893 -3.278	0	%100
258	MP3A	Z	-3.278		0	%100
259	M659	X	722	722	0	%100
260	M659	Z	-1.251	-1.251	0	%100
261	M660	X Z	688	688	0	%100
262	M660		-1.192	-1.192	0	%100
263	M661	X	694	694	0	%100
264	M661	Z	-1.202	-1.202	0	%100
265	M662 M662	X Z	678 -1.174	678 -1.174	0	%100 %100
266 267	M663		644			
268		X Z		644	0	%100 %100
	M663		-1.115 65	-1.115	0	%100 %100
269	M664 M664	X Z		65 -1.126	0	%100 %100
270 271	M665	X	-1.126		0	%100 %100
272	M665	Z	-1.015 -1.759	-1.015 -1.759	0	%100 %100
273	M666		939	939	0	%100 %100
274	M666	X Z	-1.627	-1.627	0	%100 %100
275	M667	X	953	953	0	%100 %100
276	M667	Z	-1.651	-1.651	0	%100 %100
277	M668	X	-1.031	-1.02	0	%100 %100
278	M668	Z	-1.766	-1.766	0	%100 %100
279	M669	X	943	943	0	%100 %100
280	M669	Z	-1.633	-1.633	0	%100 %100
281	M670	X	956	956	0	%100 %100
282	M670	Z	-1.656	-1.656	0	%100 %100
283	M671	X	984	984	0	%100 %100
284	M671	Z	-1.705	-1.705	0	%100 %100
285	M672	X	864	864	0	%100 %100
286	M672	Z	-1.496	-1.496	0	%100 %100
287	M673	X	-1.013	-1.013	0	%100 %100
288	M673	Z	-1.755	-1.755	0	%100
289	M674	X	954	954	0	%100 %100
290	M674	Z	-1.652	-1.652	0	%100
291	M675	X	985	985	0	%100 %100
292	M675	Z	-1.705	-1.705	0	%100 %100
293	M676	X	926	926	0	%100
294	M676	Z	-1.604	-1.604	0	%100
295	M677	X	955	955	0	%100
296	M677	Z	-1.654	-1.654	0	%100
297	M678	X	845	845	0	%100
298	M678	Z	-1.463	-1.463	0	%100
299	M679	X	929	929	0	%100
300	M679	Z	-1.608	-1.608	0	%100
301	M680	X	883	883	0	%100
302	M680	Z	-1.53	-1.53	0	%100
303	M681	X	903	903	0	%100
304	M681	Z	-1.564	-1.564	0	%100
305	M682	X	66	66	0	%100
306	M682	Z	-1.143	-1.143	0	%100

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207	M683					End Location[ft,%]
307		X	888	888	0	%100
308	M683	Z	-1.537	-1.537	0	%100
309	M684	X	859	859	0	%100
310	M684	Z	-1.487	-1.487	0	%100
311	M685	X	857	857	0	%100
312	M685	Z	-1.484	-1.484	0	%100
313	M686	X	669	669	0	%100
314	M686	Z	-1.16	-1.16	0	%100
315	M687	X	665	665	0	%100
316	M687	Z	-1.153	-1.153	0	%100
317	M688	X	-1.002	-1.002	0	%100
318	M688	Z	-1.735	-1.735	0	%100
319	M689	X	994	994	0	%100
320	M689	Z	-1.721	-1.721	0	%100
321	M690	X	-1.002	-1.002	0	%100
322	M690	Z	-1.736	-1.736	0	%100
323	M691	X	994	994	0	%100
324	M691	Z	-1.721	-1.721	0	%100
325	M692	X	-1.07	-1.07	0	%100
326	M692	Z	-1.854	-1.854	0	%100
327	M693	X	752	752	0	%100
328	M693	Z	-1.302	-1.302	0	%100
329	M694	X	-1.064	-1.064	0	%100
330	M694	Z	-1.843	-1.843	0	%100
331	M695	X	752	752	0	%100
332	M695	Z	-1.302	-1.302	0	%100
333	M696	X	716	716	0	%100
334	M696	Z	-1.24	-1.24	0	%100
335	M697	X	711	711	0	%100
336	M697	Z	-1.232	-1.232	0	%100
337	M702	X	65	65	0	%100
338	M702	Z	-1.127	-1.127	0	%100
339	M703	X	697	697	0	%100
340	M703	Z	-1.208	-1.208	0	%100
341	M704	X	962	962	0	%100
342	M704	Z	-1.666	-1.666	0	%100
343	M705	X	962	962	0	%100
344	M705	Z	-1.666	-1.666	0	%100
345	M706	X	694	694	0	%100
346	M706	Z	-1.202	-1.202	0	%100
347	M707	X	955	955	0	%100
348	M707	Z	-1.654	-1.654	0	%100
349	M708	X	958	958	0	%100
350	M708	Z	-1.659	-1.659	0	%100
351	M709	X	65	65	0	%100
352	M709	Z	-1.126	-1.126	0	%100
353	M710	X	873	873	0	%100
354	M710	Z	-1.512	-1.512	0	%100
355	M711	X	869	869	0	%100
356	M711	Z	-1.506	-1.506	0	%100
357	M730	X	181	181	0	%100
358	M730	Z	313	313	0	%100
359	M731	X	172	172	0	%100
360	M731	Z	298	298	0	%100
361	M732	X	173	173	0	%100
362	M732	Z	3	3	0	%100
363	M733	X	262	262	0	%100

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: 469950-VZW_MT_LO_H

Apr 27, 2022 1:34 PM Checked By:__

20.4	Member Label	Direction		.End Magnitude[lb/ft,F		End Location[ft,%]
364	M733	Z	455	455	0	%100
365	M734	X	248	248	0	%100
366	M734	Z	43	43	0	%100
367	M735	X	253	253	0	%100
368	M735	Z	439	439	0	%100
369	M736	X Z	254	254	0	%100
370	M736		44	44	0	%100
371	M737	X	235	235	0	%100
372	M737	Z	407	407	0	%100
373	M738	X Z	238	238	0	%100
374	M738		413	413	0	%100
375	M739	X Z	279	279	0	%100
376	M739		483	483	0	%100
377	M740	X	258	258	0	%100
378	M740	Z	447	447	0	%100
379	M741	X Z	263	263	0	%100
380	M741		455	455	0	%100
381 382	M742	X Z	81 -1.403	81	0	%100 %100
	M742			-1.403	0	%100 %100
383	M743 M743	X Z	656	656	0	%100 %100
384 385	M744	X	-1.136 542	-1.136 542	0	%100 %100
386	M744	Z	938	938	0	%100 %100
387	M745		787	787	0	%100 %100
388	M745	X Z	-1.364	-1.364	0	%100 %100
389	M746	X	499	499	0	%100 %100
390	M746	Z	863	863	0	%100 %100
391	M747	X	76	76	0	%100 %100
392	M747	Z	-1.316	-1.316	0	%100 %100
393	M748	X	466	466	0	%100 %100
394	M748	Z	807	807	0	%100 %100
395	M749	X	845	845	0	%100 %100
396	M749	Z	-1.463	-1.463	0	%100 %100
397	M750	X	437	437	0	%100 %100
398	M750	Z	756	756	0	%100 %100
399	M751	X	723	723	0	%100 %100
400	M751	Z	-1.253	-1.253	0	%100
401	M752	X	405	405	0	%100 %100
402	M752	Z	701	701	0	%100
403	M753	X	817	817	0	%100
404	M753	Z	-1.416	-1.416	0	%100
405	M754	X	375	375	0	%100
406	M754	Z	649	649	0	%100
407	M755	X	703	703	0	%100
408	M755	Z	-1.218	-1.218	0	%100
409	M756	X	696	696	0	%100
410	M756	Z	-1.206	-1.206	0	%100
411	M757	X	167	167	0	%100
412	M757	Z	29	29	0	%100
413	M758	X	166	166	0	%100
414	M758	Z	288	288	0	%100
415	M759	X	25	25	0	%100 %100
416	M759	Z	434	434	0	%100
417	M760	X	248	248	0	%100
418	M760	Z	43	43	0	%100
419	M761	X	251	251	0	%100
420	M761	Z	434	434	0	%100
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Member Distributed Loads (BLC 64 : Structure Wi (330 Deg)) (Continued)

	Member Label	Direction	Start Magnitude[lh/ft	.End Magnitude[lb/ft,F	Start Location[ft %]	End Location[ft,%]
421	M762	X	248	248	0	%100
422	M762	Z	43	43	0	%100 %100
423	M763	X	535	535	0	%100 %100
424	M763	Z	926	926	0	%100
425	M764	X	926	926	0	%100
426	M764	Z	-1.604	-1.604	0	%100 %100
427	M765	X	545	545	0	%100
428	M765	Z	944	944	0	%100
429	M766	X	926	926	0	%100
430	M766	Z	-1.604	-1.604	0	%100
431	M767	X	179	179	0	%100
432	M767	Z	31	31	0	%100 %100
433	M768	X	178	178	0	%100
434	M768	Z	308	308	0	%100
435	M773	X	254	254	0	%100
436	M773	Z	439	439	0	%100
437	M774	X	174	174	0	%100
438	M774	Z	302	302	0	%100
439	M775	X	241	241	0	%100
440	M775	Z	417	417	0	%100
441	M776	X	264	264	0	%100
442	M776	Z	457	457	0	%100
443	M777	X	174	174	0	%100
444	M777	Z	301	301	0	%100
445	M778	X	239	239	0	%100
446	M778	Z	413	413	0	%100
447	M779	X	263	263	0	%100
448	M779	Z	455	455	0	%100
449	M780	X	253	253	0	%100
450	M780	Z	438	438	0	%100
451	M781	X	36	36	0	%100
452	M781	Z	624	624	0	%100
453	M782	X	29	29	0	%100
454	M782	Z	502	502	0	%100
455	M418	X	0	0	0	%100
456	M418	Z	0	0	0	%100
457	M419A	X	-1.42	-1.42	0	%100
458	M419A	Z	-2.459	-2.459	0	%100

	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
1	M45A	X	0	0	0	%100
2	M45A	Z	068	068	0	%100
3	M68	X	0	0	0	%100
4	M68	Z	953	953	0	%100
5	M74B	X	0	0	0	%100
6	M74B	Z	0	0	0	%100
7	M75B	X	0	0	0	%100
8	M75B	Z	732	732	0	%100
9	M54	X	0	0	0	%100
10	M54	Z	498	498	0	%100
11	M66	X	0	0	0	%100
12	M66	Z	597	597	0	%100
13	M74C	X	0	0	0	%100
14	M74C	Z	585	585	0	%100
15	M31	X	0	0	0	%100

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: 469950-VZW_MT_LO_H

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	Member Label	Direction	Start Magnitude[lb/ft,.	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
16	M31	Z	188	188	0	%100
17	M33	X	0	0	0	%100
18	M33	Z	174	174	0	%100
19	M34A	X	0	0	0	%100
20	M34A	Z	159	159	0	%100
21	M60	X	0	0	0	%100
22	M60	Z	188	188	0	%100
23	M61	X	0	0	0	%100
24	M61	Z	174	174	0	%100
25	M62	X	0	0	0	%100
26	M62	Z	159	159	0	%100
27	M73	X	0	0	0	%100
28	M73	Z	511	511	0	%100
29	M74	X	0	0	0	%100 %100
30	M74	Z	511	511	0	%100 %100
31	M75	X	0	0	0	%100 %100
32	M75	Z	732	732	0	%100 %100
33	M76	X	0	0	0	%100 %100
34	M76	Z	732	732	0	%100 %100
35	M77	X	0	0	0	%100 %100
36	M77	Z	0	0	0	%100 %100
37	M78	X	0	0	0	%100 %100
38	M78	Z	-5.9e-5	-5.9e-5	0	%100 %100
39	M79	X	-5.96-5	-5.96-5	0	%100 %100
40	M79	Z	-5.9e-5	-5.9e-5	0	%100 %100
		X		-5.96-5	0	
41	M80	Z	0 752	752	0	%100 %100
	M80					
43	M81	X Z	0	0	0	%100
44	M81		698	698	0	%100
45	M82	X	0	0	0	%100
46	M82	Z	634	634	0	%100
47	M83	X	750	0	0	%100 %400
48	M83	Z	752	752	0	%100
49	M84	X	0	0	0	%100
50	M84	Z	698	698	0	%100
51	M85	X	0	0	0	%100
52	M85	Z	634	634	0	%100
53	M122	X	0	0	0	%100
54	M122	Z	953	953	0	%100
55	M123	X	0	0	0	%100
56	M123	Z	068	068	0	%100
57	M124	X	0	0	0	%100
58	M124	Z	732	732	0	%100
59	M125	X	0	0	0	%100
60	M125	Z	0	0	0	%100
61	M126	X	0	0	0	%100
62	M126	Z	498	498	0	%100
63	M127	X	0	0	0	%100
64	M127	Z	585	585	0	%100
65	M128	X	0	0	0	%100
66	M128	Z	597	597	0	%100
67	M129	X	0	0	0	%100
68	M129	Z	188	188	0	%100
69	M130	X	0	0	0	%100
70	M130	Z	174	174	0	%100
71	M131	X	0	0	0	%100
72	M131	Z	159	159	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F.	Start Location[ft,%]	End Location[ft,%]
73	M132	X	0	0	0	%100
74	M132	Z	188	188	0	%100
75	M133	X	0	0	0	%100
76	M133	Z	174	174	0	%100
77	M134	X	0	0	0	%100
78	M134	Z	159	159	0	%100
79	M182	X	0	0	0	%100
80	M182	Z	756	756	0	%100
81	M283	X	0	0	0	%100
82	M283	Z	0	0	0	%100
83	M284	X	0	0	0	%100
84	M284	Z	0	0	0	%100
85	M285	X	0	0	0	%100
86	M285	Z	0	0	0	%100
87	M286	X	0	0	0	%100
88	M286	Z	073	073	0	%100
89	M287	X	0	0	0	%100
90	M287	Z	069	069	0	%100
91	M288	X	0	0	0	%100 %100
92	M288	Z	072	072	0	%100 %100
93	M289	X	0	0	0	%100 %100
94	M289	Z	0	0	0	%100 %100
95	M290	X	0	0	0	%100 %100
96	M290	Ž	0	0	0	%100 %100
97	M291	X	0	0	0	%100 %100
98	M291	Z	0	0	0	%100 %100
99	M292	X	0	0	0	%100 %100
100	M292	Z	007	007	0	%100 %100
				007		
101	M293	X Z	006		0	%100
	M293		1	006	0	%100
103	M294	X	007	007	0	%100 %100
104	M294	Z			0	%100 %100
105	M295	X Z	0	0	0	%100
106	M295		164	164	0	%100
107	M296	X	0	0	0	%100
108	M296	Z	091	091	0	%100
109	M297	X	0	0	0	%100
110	M297	Z	083	083	0	%100
111	M298	X	0	0	0	%100
112	M298	Z	159	159	0	%100
113	M299	X	0	0	0	%100
114	M299	Z	074	074	0	%100
115	M300	X	0	0	0	%100
116	M300	Z	392	392	0	%100
117	M301	X	0	0	0	%100
118	M301	Z	066	066	0	%100
119	M302	X	0	0	0	%100
120	M302	Z	11	11	0	%100
121	M303	X	0	0	0	%100
122	M303	Z	057	057	0	%100
123	M304	X	0	0	0	%100
124	M304	Z	342	342	0	%100
125	M305	X	0	0	0	%100
126	M305	Z	048	048	0	%100
127	M306	X	0	0	0	%100
128	M306	Z	102	102	0	%100
129	M307A	X	0	0	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,.	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
130	M307A	Z	04	04	0	%100
131	M308A	X	0	0	0	%100
132	M308A	Z	115	115	0	%100
133	M310A	X	0	0	0	%100
134	M310A	Z	109	109	0	%100
135	M313A	X	0	0	0	%100
136	M313A	Z	0	0	0	%100
137	M314A	X	0	0	0	%100
138	M314A	Z	0	0	0	%100
139	M315A	X	0	0	0	%100
140	M315A	Z	0	0	0	%100
141	M316A	X	0	0	0	%100 %100
142	M316A	Z	0	0	0	%100 %100
143	M317A	X	0	0	0	%100 %100
144	M317A	Z	0	0	0	%100 %100
145	M318A	X	0	0	0	%100 %100
146	M318A	Z	0	0	0	%100 %100
						%100 %100
147	M319A	X Z	0	0	0	
148	M319A		074	074	0	%100 %100
149	M320A	X	0	0	0	%100
150	M320A	Z	124	124	0	%100
151	M321A	X	0	0	0	%100
152	M321A	Z	078	078	0	%100
153	M322A	X	0	0	0	%100
154	M322A	Z	124	124	0	%100
155	M323	X	0	0	0	%100
156	M323	Z	0	0	0	%100
157	M324	X	0	0	0	%100
158	M324	Z	0	0	0	%100
159	M329	X	0	0	0	%100
160	M329	Z	072	072	0	%100
161	M330	X	0	0	0	%100
162	M330	Z	0	0	0	%100
163	M331	X	0	0	0	%100
164	M331	Z	0	0	0	%100
165	M332	X	0	0	0	%100
166	M332	Z	007	007	0	%100
167	M332A	X	0	0	0	%100
168	M332A	Z	0	0	0	%100
169	M333	X	0	0	0	%100
170	M333	Z	0	0	0	%100
171	M334	X	0	0	0	%100
172	M334	Z	007	007	0	%100
173	M335	X	0	0	0	%100
174	M335	Z	072	072	0	%100
175	M342	X	0	0	0	%100
176	M342	Z	035	035	0	%100
177	M343	X	0	0	0	%100 %100
178	M343	Z	018	018	0	%100 %100
179	M346	X	0	0	0	%100 %100
180	M346	Z	125	125	0	%100 %100
181	M347	X	0	0	0	%100 %100
182	M347	Z	125	125	0	%100 %100
183	M348	X	125	0	0	%100 %100
184	M348	Z	397	397	0	%100 %100
185	M349	X	397	397	0	%100 %100
			-	-		
186	M349	Z	397	397	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F.	Start Location[ft,%]	End Location[ft,%]
187	M350	X	0	0	0	%100
188	M350	Z	397	397	0	%100
189	M351	X	0	0	0	%100
190	M351	Z	397	397	0	%100
191	M352	X	0	0	0	%100
192	M352	Z	397	397	0	%100
193	M353	X	0	0	0	%100
194	M353	Z	125	125	0	%100
195	M354	X	0	0	0	%100
196	M354	Z	125	125	Ö	%100 %100
197	M355	X	0	0	0	%100 %100
198	M355	Z	397	397	0	%100 %100
199	M356	X		0	0	%100 %100
200	M356	Z	397	397	0	%100 %100
201	M357	X	397	397	0	%100 %100
202		Z	397	397	0	
	M357					%100 %100
203	M358	X	0	0	0	%100
204	M358	Z	397	397	0	%100
205	M359	X	0	0	0	%100
206	M359	Z	397	397	0	%100
207	M360	X	0	0	0	%100
208	M360	Z	499	499	0	%100
209	M361	X	0	0	0	%100
210	M361	Z	499	499	0	%100
211	M362	X	0	0	0	%100
212	M362	Z	0	0	0	%100
213	M363	X	0	0	0	%100
214	M363	Z	0	0	0	%100
215	M364	X	0	0	0	%100
216	M364	Z	0	0	0	%100
217	M365	X	0	0	0	%100
218	M365	Z	0	0	0	%100
219	M366	X	0	0	0	%100
220	M366	Z	0	0	0	%100
221	MP1A	X	0	0	0	%100
222	MP1A	Z	756	756	0	%100
223	MP2A	X	0	0	0	%100
224	MP2A	Z	756	756	0	%100
225	MP4A	X	0	0	0	%100
226	MP4A	Z	756	756	0	%100 %100
227	MP5A	X	0	0	0	%100 %100
228	MP5A	Z	756	756	0	%100 %100
229	M343A	X	/30	0	0	%100 %100
230	M343A	Z	756	756	0	%100 %100
231	MP1C	X	/30	756	0	%100 %100
232	MP1C MP1C	Z	756	756	0	%100 %100
232	MP2C			/56		%100 %100
		X	756		0	
234	MP2C	Z	756	756	0	%100 %100
235	MP3C	X	0 756	0	0	%100 %100
236	MP3C	Z	756	756	0	%100 %100
237	MP4C	X	0	0	0	%100
238	MP4C	Z	756	756	0	%100
239	M357 1	X	0	0	0	%100
240	M357_1	Z	189	189	0	%100
241	MP1B	X	0	0	0	%100
242	MP1B	Z	756	756	0	%100
243	MP2B	X	0	0	0	%100

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	Member Label	Direction		End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
244	MP2B	Z	756	756	0	%100
245	MP3B	X	0	0	0	%100
246	MP3B	Z	756	756	0	%100
247	MP4B	X	0	0	0	%100
248	MP4B	Z	756	756	0	%100
249	M371	X	0	0	0	%100
250	M371	Z	189	189	0	%100
251	M382	X	0	0	0	%100
252	M382	Z	185	185	0	%100
253	M389	X	0	0	0	%100 %100
254	M389	Z	185	185	0	%100 %100
255	M396	X	165	0	0	%100 %100
256	M396	Z	741	741	0	%100 %100
257	MP3A	X Z	0 750	756	0	%100
258	MP3A		756		0	%100
259	M659	X	0	0	0	%100
260	M659	Z	101	101	0	%100
261	M660	X	0	0	0	%100
262	M660	Z	099	099	0	%100
263	M661	X	0	0	0	%100
264	M661	Z	099	099	0	%100
265	M662	X	0	0	0	%100
266	M662	Z	094	094	0	%100
267	M663	X	0	0	0	%100
268	M663	Z	091	091	0	%100
269	M664	X	0	0	0	%100
270	M664	Z	092	092	0	%100
271	M665	X	0	0	0	%100
272	M665	Z	259	259	0	%100
273	M666	X	0	0	0	%100
274	M666	Z	234	234	0	%100
275	M667	X	0	0	0	%100
276	M667	Z	239	239	0	%100
277	M668	X	0	0	0	%100
278	M668	Z	262	262	0	%100
279	M669	X	0	0	0	%100
280	M669	Z	237	237	0	%100
281	M670	X	0	0	0	%100
282	M670	Z	241	241	0	%100 %100
283	M671	X	0	0	0	%100 %100
284	M671	Z	29	29	0	%100 %100
285	M672	X	0	0	0	%100 %100
286	M672	Z	22	22	0	%100 %100
287	M673	X	0	0	0	%100 %100
288	M673	Z	279	279	0	%100 %100
289	M674	X		219	0	%100 %100
			0			
290	M674	Z	279	279	0	%100 %100
291	M675	X	0	0	0	%100 %100
292	M675	Z	267	267	0	%100 %100
293	M676	X	0	0	0	%100
294	M676	Z	267	267	0	%100
295	M677	X	0	0	0	%100
296	M677	Z	256	256	0	%100
297	M678	X	0	0	0	%100
298	M678	Z	293	293	0	%100
299	M679	X	0	0	0	%100
300	M679	Z	245	245	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
301	M680	X	0	0	0	%100
302	M680	Z	243	243	0	%100
303	M681	X	0	0	0	%100
304	M681	Z	234	234	0	%100
305	M682	X	0	0	0	%100
306	M682	Z	159	159	0	%100
307	M683	X	0	0	0	%100
308	M683	Z	224	224	0	%100
309	M684	X	0	0	0	%100
310	M684	Z	227	227	0	%100
311	M685	X	0	0	0	%100
312	M685	Z	224	224	0	%100
313	M686	X	0	0	0	%100
314	M686	Z	075	075	0	%100
315	M687	X	0	0	0	%100
316	M687	Z	075	075	0	%100
317	M688	X	0	0	0	%100
318	M688	Z	254	254	0	%100
319	M689	X	0	0	0	%100
320	M689	Z	252	252	0	%100
321	M690	X	0	0	0	%100
322	M690	Z	255	255	0	%100
323	M691	X	0	0	0	%100
324	M691	Z	252	252	0	%100
325	M692	X	0	0	0	%100 %100
326	M692	Z	295	295	0	%100 %100
327	M693	X	0	0	0	%100 %100
328	M693	Z	206	206	0	%100 %100
329	M694	X	0	0	0	%100 %100
330	M694	Z	294	294	0	%100 %100
331	M695	X	0	0	0	%100 %100
332	M695	Z	206	206	0	%100 %100
333	M696	X	0	0	0	%100 %100
334	M696	Z	1	1	0	%100 %100
335	M697	X	0	0	0	%100 %100
336	M697	Z	099	099	0	%100 %100
337	M702	X	099	099	0	%100 %100
338	M702	Z	092	092	0	%100 %100
		X				
339	M703 M703	Z	099	099	0	%100 %100
341	M704		099	099	_	%100 %100
342	M704	Z	242	242	0	%100 %100
342	M705					%100 %100
	M705	X Z	243	243	0	%100 %100
344						
345	M706	X Z	0	0	0	%100 %100
346	M706		099	099	0	%100 %100
347	M707	X	0	0	0	%100 %100
348	M707	Z	239	239	0	%100 %100
349	M708	X	0	0	0	%100
350	M708	Z	242	242	0	%100
351	M709	X	0	0	0	%100
352	M709	Z	092	092	0	%100
353	M710	X	0	0	0	%100
354	M710	Z	214	214	0	%100
355	M711	X	0	0	0	%100
356	M711	Z	208	208	0	%100
357	M730	X	0	0	0	%100

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: 469950-VZW_MT_LO_H

Apr 27, 2022 1:34 PM Checked By:_

	Member Label	Direction	Start Magnitude[lb/ft	.End Magnitude[lb/ft,F.	Start Location[ft %]	End Location[ft,%]
358	M730	Z	101	101	0	%100
359	M731	X	0	0	0	%100
360	M731	Z	099	099	0	%100
361	M732	X	0	0	0	%100
362	M732	Z	099	099	0	%100
363	M733	X	0	0	0	%100
364	M733	Z	094	094	0	%100
365	M734	X	0	0	0	%100
366	M734	Z	091	091	0	%100
367	M735	X	0	0	0	%100
368	M735	Z	092	092	0	%100
369	M736	X	0	0	0	%100
370	M736	Z	259	259	0	%100
371	M737	X	0	0	0	%100
372	M737	Z	234	234	0	%100
373	M738	X	0	0	0	%100
374	M738	Z	239	239	0	%100
375	M739	X	0	0	0	%100
376	M739	Z	262	262	0	%100
377	M740	X	0	0	0	%100
378	M740	Z	237	237	0	%100
379	M741	X	0	0	0	%100
380	M741	Z	241	241	0	%100
381	M742	X	0	0	0	%100
382	M742	Z	29	29	0	%100
383	M743	X	0	0	0	%100
384	M743	Z	22	22	0	%100
385	M744	X	0	0	0	%100
386	M744	Z	279	279	0	%100
387	M745	X	0	0	0	%100
388	M745	Z	279	279	0	%100
389	M746	X	0	0	0	%100
390	M746	Z	267	267	0	%100
391	M747	X	0	0	0	%100
392	M747	Z	267	267	0	%100
393	M748	X	0	0	0	%100
394	M748	Z	256	256	0	%100
395	M749	X	0	0	0	%100 %100
396	M749	Z	176	176	0	%100 %100
397 398	M750 M750	Z	245	0 245	0	%100 %100
399	M751	X	245 0	245	0	%100 %100
400	M751	Z	243	243	0	%100 %100
401	M752	X	0	0	0	%100 %100
402	M752	Z	234	234	0	%100 %100
403	M753	X	234	0	0	%100 %100
404	M753	Z	159	159	0	%100 %100
405	M754	X	0	0	0	%100 %100
406	M754	Z	224	224	0	%100 %100
407	M755	X	0	0	0	%100 %100
408	M755	Z	227	227	0	%100 %100
409	M756	X	0	0	0	%100
410	M756	Z	224	224	0	%100 %100
411	M757	X	0	0	0	%100
412	M757	Z	075	075	0	%100
413	M758	X	0	0	0	%100
414	M758	Z	075	075	0	%100
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: 469950-VZW_MT_LO_H

Apr 27, 2022 1:34 PM Checked By:_

Member Distributed Loads (BLC 65 : Structure Wm (0 Deg)) (Continued)

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
415	M759	X	0	0	0	%100
416	M759	Z	254	254	0	%100
417	M760	X	0	0	0	%100
418	M760	Z	252	252	0	%100
419	M761	X	0	0	0	%100
420	M761	Z	255	255	0	%100
421	M762	X	0	0	0	%100
422	M762	Z	252	252	0	%100
423	M763	X	0	0	0	%100
424	M763	Z	295	295	0	%100
425	M764	X	0	0	0	%100
426	M764	Z	206	206	0	%100
427	M765	X	0	0	0	%100
428	M765	Z	294	294	0	%100
429	M766	X	0	0	0	%100
430	M766	Z	206	206	0	%100
431	M767	X	0	0	0	%100
432	M767	Z	1	1	0	%100
433	M768	X	0	0	0	%100
434	M768	Z	099	099	0	%100
435	M773	X	0	0	0	%100
436	M773	Z	092	092	0	%100
437	M774	X	0	0	0	%100
438	M774	Z	099	099	0	%100
439	M775	X	0	0	0	%100
440	M775	Z	242	242	0	%100
441	M776	X	0	0	0	%100
442	M776	Z	243	243	0	%100
443	M777	X	0	0	0	%100
444	M777	Z	099	099	0	%100
445	M778	X	0	0	0	%100
446	M778	Z	239	239	0	%100
447	M779	X	0	0	0	%100
448	M779	Z	242	242	0	%100
449	M780	X	0	0	0	%100
450	M780	Z	092	092	0	%100
451	M781	X	0	0	0	%100
452	M781	Z	214	214	0	%100
453	M782	X	0	0	0	%100
454	M782	Z	208	208	0	%100
455	M418	X	0	0	0	%100
456	M418	Z	189	189	0	%100
457	M419A	X	0	0	0	%100
458	M419A	Z	189	189	0	%100

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
1	M45A	X	.034	.034	0	%100
2	M45A	Z	059	059	0	%100
3	M68	X	.477	.477	0	%100
4	M68	Z	826	826	0	%100
5	M74B	X	.122	.122	0	%100
6	M74B	Z	211	211	0	%100
7	M75B	X	.488	.488	0	%100
8	M75B	Z	845	845	0	%100
9	M54	X	.083	.083	0	%100

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: 469950-VZW_MT_LO_H

Apr 27, 2022 1:34 PM Checked By:__

	Member Label	Direction		End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
10	M54	Z	144	144	0	%100
11	M66	X	.102	.102	0	%100
12	M66	Z	176	176	0	%100
13	M74C	X	.096	.096	0	%100
14	M74C	Z	166	166	0	%100
15	M31	X	.282	.282	0	%100
16	M31	Z	489	489	0	%100
17	M33	X	.262	.262	0	%100
18	M33	Z	453	453	0	%100
19	M34A	X	.238	.238	0	%100
20	M34A	Z	412	412	0	%100
21	M60	X	.282	.282	0	%100
22	M60	Z	489	489	0	%100
23	M61	X	.262	.262	0	%100 %100
24	M61	Z	453	453	0	%100 %100
25	M62	X	.238	.238	0	%100 %100
26	M62	Z	412	412	0	%100 %100
27	M73	X	.477	.477	0	%100 %100
28	M73	Z	826	826	0	%100 %100
29	M74	X	.034	.034	0	%100 %100
30	M74	Z	059	059	0	%100 %100
31	M75	X	.488	.488	0	%100 %100
32	M75	Z	845	845	0	%100 %100
33	M76	X	.122	.122	0	%100 %100
34	M76	Z	211	211	0	%100 %100
35	M77	X	.083	.083	0	%100 %100
		Z				
36	M77		144	144	0	%100 %100
37	M78	X Z	.096	.096	0	%100
38	M78		166	166	0	%100
39	M79	X	.102	.102	0	%100
40	M79	Z	176	176	0	%100
41	M80	X	.282	.282	0	%100
42	M80	Z	489	489	0	%100
43	M81	X	.262	.262	0	%100
44	M81	Z	453	453	0	%100
45	M82	X	.238	.238	0	%100
46	M82	Z	412	412	0	%100
47	M83	X	.282	.282	0	%100
48	M83	Z	489	489	0	%100
49	M84	X	.262	.262	0	%100
50	M84	Z	453	453	0	%100
51	M85	X	.238	.238	0	%100
52	M85	Z	412	412	0	%100
53	M122	X	.255	.255	0	%100
54	M122	Z	442	442	0	%100
55	M123	X	.255	.255	0	%100
56	M123	Z	442	442	0	%100
57	M124	X	.122	.122	0	%100
58	M124	Z	211	211	0	%100 %400
59	M125	X	.122	.122	0	%100
60	M125	Z	211	211	0	%100
61	M126	X	.332	.332	0	%100
62	M126	Z	575	575	0	%100
63	M127	X	.394	.394	0	%100
64	M127	Z	683	683	0	%100 %400
65	M128	X	.394	.394	0	%100 %100
66	M128	Z	683	683	0	%100

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: 469950-VZW_MT_LO_H

Apr 27, 2022 1:34 PM Checked By:__

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F.	Start Location[ft,%]	End Location[ft,%]
67	M129	X	0	0	0	%100
68	M129	Z	0	0	0	%100
69	M130	X	0	0	0	%100
70	M130	Z	0	0	0	%100
71	M131	X	0	0	0	%100
72	M131	Z	0	0	0	%100
73	M132	X	0	0	0	%100
74	M132	Z	0	0	0	%100
75	M133	X	0	0	0	%100
76	M133	Z	0	0	0	%100
77	M134	X	0	0	0	%100
78	M134	Z	0	0	0	%100
79	M182	X	.283	.283	0	%100
80	M182	Z	491	491	0	%100
81	M283	X	.017	.017	0	%100
82	M283	Z	029	029	0	%100
83	M284	X	.016	.016	0	%100
84	M284	Z	028	028	0	%100
85	M285	X	.016	.016	0	%100 %100
86	M285	Z	028	028	0	%100 %100
87	M286	X	.04	.04	0	%100 %100
88	M286	Z	069	069	0	%100 %100
89	M287	X	.038	.038	0	%100 %100
90	M287	Ž	066	066	0	%100 %100
91	M288	X	.039	.039	0	%100 %100
92	M288	Z	068	068	0	%100 %100
93	M289	X	.043	.043		%100 %100
		Z	075		0	
94	M289			075	0	%100 %100
95 96	M290	X Z	.039	.039	0	%100
	M290		068	068	0	%100
97	M291	X	.04	.04	0	%100 %100
98	M291	Z	069		0	%100 %100
99	M292	X Z	.046	.046	0	%100
100	M292		08	08	0	%100
101	M293	X	.042	.042	0	%100
102	M293	Z	072	072	0	%100
103	M294	X	.043	.043	0	%100
104	M294	Z	074	074	0	%100
105	M295	X	.103	.103	0	%100
106	M295	Z	179	179	0	%100
107	M296	X	.067	.067	0	%100
108	M296	Z	116	116	0	%100
109	M297	X	.074	.074	0	%100
110	M297	Z	128	128	0	%100
111	M298	X	.099	.099	0	%100
112	M298	Z	172	172	0	%100
113	M299	X	.069	.069	0	%100
114	M299	Z	12	12	0	%100
115	M300	X	.161	.161	0	%100
116	M300	Z	279	279	0	%100
117	M301	X	.065	.065	0	%100
118	M301	Z	112	112	0	%100
119	M302	X	.087	.087	0	%100
120	M302	Z	15	15	0	%100
121	M303	X	.06	.06	0	%100
122	M303	Z	104	104	0	%100
123	M304	X	.141	.141	0	%100

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: 469950-VZW_MT_LO_H

Apr 27, 2022 1:34 PM Checked By:__

	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
124	M304	Z	245	245	0	%100
125	M305	X	.055	.055	0	%100
126	M305	Z	095	095	0	%100
127	M306	X	.079	.079	0	%100
128	M306	Z	136	136	0	%100
129	M307A	X	.05	.05	0	%100
130	M307A	Z	087	087	0	%100
131	M308A	X	.076	.076	0	%100
132	M308A	Z	132	132	0	%100
133	M310A	X	.074	.074	0	%100
134	M310A	Z	127	127	0	%100
135	M313A	X	.012	.012	0	%100 %100
136	M313A	Z	022	022	0	%100 %100
137	M314A	X	.012	.012	0	%100 %100
138	M314A	Z	022	022	0	%100 %100
139	M315A	X	.042	.042	0	%100 %100
140	M315A	Z	073	073	0	%100 %100
141	M316A	X Z	.042	.042	0	%100
142	M316A		073	073	0	%100
143	M317A	X	.042	.042	0	%100
144	M317A	Z	073	073	0	%100
145	M318A	X	.042	.042	0	%100
146	M318A	Z	073	073	0	%100
147	M319A	X	.074	.074	0	%100
148	M319A	Z	128	128	0	%100
149	M320A	X	.101	.101	0	%100
150	M320A	Z	176	176	0	%100
151	M321A	X	.075	.075	0	%100
152	M321A	Z	13	13	0	%100
153	M322A	X	.101	.101	0	%100
154	M322A	Z	176	176	0	%100
155	M323	X	.017	.017	0	%100
156	M323	Z	029	029	0	%100
157	M324	X	.017	.017	0	%100
158	M324	Z	029	029	0	%100
159	M329	X	.039	.039	0	%100
160	M329	Z	068	068	0	%100
161	M330	X	.016	.016	0	%100
162	M330	Z	028	028	0	%100
163	M331	X	.04	.04	0	%100
164	M331	Z	07	07	0	%100 %100
165	M332	X	.043	.043	0	%100
166	M332	Z	074	074	0	%100
167	M332A	X	.016	.016	0	%100 %100
168	M332A	Z	028	028	0	%100 %100
169	M333	X	.04	.04	0	%100 %100
170	M333	Z	069	069	0	%100 %100
171	M334	X	.043	.043	0	%100 %100
171	M334	Z	074	074	0	%100 %100
173	M335	X	.039	.039	0	%100 %100
173	M335	Z	068		0	%100 %100
				068		
175	M342	X	.047	.047	0	%100
176	M342	Z	082	082	0	%100
177	M343	X	.041	.041	0	%100
178	M343	Z	07	07	0	%100
179	M346	X	.187	.187	0	%100
180	M346	Z	324	324	0	%100

Company : Maser Consulting
Designer : JET
Job Number :
Model Name : 469950-VZW_MT_LO_H

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	Member Label	Direction		End Magnitude[lb/ft,F	_	End Location[ft,%]
181	M347	X	.187	.187	0	%100
182	M347	Z	324	324	0	%100
183	M348	X	.066	.066	0	%100
184	M348	Z	115	115	0	%100
185	M349	X	.066	.066	0	%100
186	M349	Z	115	115	0	%100
187	M350	X	.066	.066	0	%100
188	M350	Z	115	115	0	%100
189	M351	X	.066	.066	0	%100
190	M351	Z	115	115	0	%100
191	M352	X	.066	.066	0	%100
192	M352	Z	115	115	0	%100
193	M353	X	0	0	0	%100
194	M353	Z	0	0	0	%100
195	M354	X	0	0	0	%100
196	M354	Z	0	0	0	%100
197	M355	X	.265	.265	0	%100
198	M355	Z	458	458	0	%100
199	M356	X	.265	.265	0	%100
200	M356	Z	458	458	0	%100
201	M357	X	.265	.265	0	%100
202	M357	Z	458	458	0	%100
203	M358	X	.265	.265	0	%100
204	M358	Z	458	458	0	%100
205	M359	X	.265	.265	0	%100
206	M359	Z	458	458	0	%100
207	M360	X	.187	.187	0	%100
208	M360	Z	324	324	0	%100
209	M361	X	.187	.187	0	%100
210	M361	Z	324	324	0	%100
211	M362	X	.066	.066	0	%100
212	M362	Z	115	115	0	%100
213	M363	X	.066	.066	0	%100
214	M363	Z	115	115	0	%100
215	M364	X	.066	.066	0	%100
216	M364	Z	115	115	0	%100
217	M365	X	.066	.066	0	%100
218	M365	Z	115	115	0	%100
219	M366	X	.066	.066	0	%100
220	M366	Z	115	115	0	%100
221	MP1A	X	.378	378	0	%100
222	MP1A	Z	654	654	0	%100
223	MP2A	X	.378	.378	0	%100
224	MP2A	Z	654	654	0	%100
225	MP4A	X	.378	.378	0	%100 %100
226	MP4A	Z	654	654	0	%100
227	MP5A	X	.378	.378	0	%100 %100
228	MP5A	Z	654	654	0	%100 %100
229	M343A	X	.283	.283	0	%100 %100
230	M343A	Z	491	491	0	%100 %100
231	MP1C	X	.378	.378	0	%100 %100
232	MP1C	Z	654	654	0	%100 %100
233	MP2C	X	.378	.378	0	%100 %100
234	MP2C	Z	654	654	0	%100 %100
235	MP3C	X	.378	.378	0	%100 %100
236	MP3C	Z	654	654	0	%100 %100
237	MP4C	X	.378	.378	0	%100 %100
231	IVIF40		.310	.310	U	<u>76 TUU</u>

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	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
238	MP4C	Z	654	654	0	%100
239	M357 1	X	.283	.283	0	%100
240	M357_1	Z	491	491	0	%100
241	MP1B	X	.378	.378	0	%100
242	MP1B	Z	654	654	0	%100
243	MP2B	X	.378	.378	0	%100
244	MP2B	Z	654	654	0	%100
245	MP3B	X	.378	.378	0	%100
246	MP3B	Z	654	654	0	%100
247	MP4B	X	.378	.378	0	%100
248	MP4B	Z	654	654	0	%100
249	M371	X	0	0	0	%100
250	M371	Z	0	0	0	%100
251	M382	X	.278	.278	0	%100
252	M382	Z	481	481	0	%100
253	M389	X	0	0	0	%100
254	M389	Z	0	0	0	%100
255	M396	X	.278	.278	0	%100
256	M396	Z	481	481	0	%100
257	MP3A	X	.378	.378	0	%100
258	MP3A	Z	654	654	0	%100
259	M659	X	.017	.017	0	%100
260	M659	Z	029	029	0	%100
261	M660	X	.016	.016	0	%100
262	M660	Z	028	028	0	%100
263	M661	X	.016	.016	0	%100
264	M661	Z	028	028	0	%100
265	M662	X	.04	.04	0	%100
266	M662	Z	069	069	0	%100 %100
267	M663	X	.038	.038	0	%100 %100
268	M663	Z	066	066	0	%100 %100
269	M664	X	.039	.039	0	%100 %100
270	M664	Z	068	068	0	%100 %100
271	M665	X	.043	.043	0	%100 %100
272	M665	Z	075	075	0	%100 %100
273	M666	X	.039	.039	0	%100 %100
274	M666	Z	068	068	0	%100 %100
275	M667	X	.04	.04	0	%100 %100
276	M667	Z	069	069	0	%100 %100
277	M668	X	.046	.046	0	%100 %100
278	M668	Z	08	08	0	%100 %100
279	M669	X	.042	.042	0	%100 %100
280	M669	Z	072	072	0	%100 %100
281	M670	X	.043	.043	0	%100 %100
282	M670	Z	074	074	0	%100 %100
283	M671	X	.103	.103	0	%100 %100
284	M671	Z	179	179	0	%100 %100
285	M672	X	.067	.067	0	%100 %100
286	M672	Z	116	116	0	%100 %100
287	M673	X	.074	.074	0	%100 %100
		Z				
288	M673		128	128	0	%100 %100
289	M674	X Z	.099	.099	0	%100 %100
290	M674		172	172	0	%100 %100
291	M675	X	.069	.069	0	%100
292	M675	Z	12	12	0	%100
293	M676	X	.093	.093	0	%100
294	M676	Z	162	162	0	%100

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: 469950-VZW_MT_LO_H

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	Member Label	Direction		End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
295	M677	X	.065	.065	0	%100
296	M677	Z	112	112	0	%100
297	M678	X	.127	.127	0	%100
298	M678	Z	22	22	0	%100
299	M679	X	.06	.06	0	%100
300	M679	Z	104	104	0	%100
301	M680	X	.083	.083	0	%100
302	M680	Z	144	144	0	%100
303	M681	X	.055	.055	0	%100
304	M681	Z	095	095	0	%100
305	M682	X	.117	.117	0	%100
306	M682	Z	203	203	0	%100
307	M683	X	.05	.05	0	%100
308	M683	Z	087	087	0	%100
309	M684	X	.076	.076	0	%100
310	M684	Z	132	132	0	%100
311	M685	X	.074	.074	0	%100
312	M685	Z	127	127	0	%100
313	M686	X	.012	.012	0	%100
314	M686	Z	022	022	0	%100
315	M687	X	.012	.012	0	%100
316	M687	Z	022	022	0	%100
317	M688	X	.042	.042	0	%100
318	M688	Z	073	073	0	%100
319	M689	X	.042	.042	0	%100
320	M689	Z	073	073	0	%100
321	M690	X	.042	.042	0	%100
322	M690	Z	073	073	0	%100
323	M691	X	.042	.042	0	%100
324	M691	Z	073	073	0	%100
325	M692	X	.074	.074	0	%100
326	M692	Z	128	128	0	%100
327	M693	X	.145	.145	0	%100
328	M693	Z	251	251	0	%100
329	M694	X	.075	.075	0	%100
330	M694	Z	13	13	0	%100
331	M695	X	.145	.145	0	%100
332	M695	Z	251	251	0	%100
333	M696	X	.017	.017	0	%100
334	M696	Z	029	029	0	%100
335	M697	X	.017	.017	0	%100
336	M697	Z	029	029	0	%100
337	M702	X	.039	.039	0	%100
338	M702	Z	068	068	0	%100
339	M703	X	.016	.016	0	%100
340	M703	Z	028	028	0	%100 %100
341	M704	X	.04	.04	0	%100
342	M704	Z	07	07	0	%100 %100
343	M705	X	.043	.043	0	%100 %100
344	M705	Z	074	074	0	%100 %100
345	M706	X	.016	.016	0	%100 %100
346	M706	Z	028	028	0	%100 %100
347	M707	X	.04	.04	0	%100 %100
348	M707	Z	069	069	0	%100 %100
349	M708	X	.043	.043	0	%100 %100
350	M708	Z	074	074	0	%100 %100
351	M709	X	.039	.039	0	%100 %100
001	1417.00		.000	.000	<u> </u>	/0100

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: 469950-VZW_MT_LO_H

Apr 27, 2022 1:34 PM Checked By:__

	Member Label	Direction	Start Magnitude[lb/ft,.	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
352	M709	Z	068	068	0	%100
353	M710	X	.047	.047	0	%100
354	M710	Z	082	082	0	%100
355	M711	X	.041	.041	0	%100
356	M711	Z	07	07	0	%100
357	M730	X	.067	.067	0	%100
358	M730	Z	116	116	0	%100
359	M731	X	.066	.066	0	%100
360	M731	Z	114	114	0	%100
361	M732	X	.066	.066	0	%100
362	M732	Z	114	114	0	%100
363	M733	X	.05	.05	0	%100
364	M733	Z	087	087	0	%100
365	M734	X	.049	.049	0	%100
366	M734	Z	085	085	0	%100 %100
367	M735	X	.049	.049	0	%100 %100
368	M735	Z	085	085	0	%100 %100
369	M736	X	.173	.173	0	%100 %100
370	M736	Z	299	299	0	%100 %100
						%100 %100
371 372	M737 M737	X Z	.156 27	.156 27	0	%100 %100
373	M738	X Z	.159	.159	0	%100 %100
374	M738		276	276	0	%100 %100
375	M739	X	.174	.174	0	%100
376	M739	Z	301	301	0	%100
377	M740	X	.157	.157	0	%100
378	M740	Z	272	272	0	%100
379	M741	X	.16	.16	0	%100
380	M741	Z	277	277	0	%100
381	M742	X	.166	.166	0	%100
382	M742	Z	287	287	0	%100
383	M743	X	.131	.131	0	%100
384	M743	Z	228	228	0	%100
385	M744	X	.172	.172	0	%100
386	M744	Z	298	298	0	%100
387	M745	X	.159	.159	0	%100
388	M745	Z	276	276	0	%100
389	M746	X	.166	.166	0	%100
390	M746	Z	287	287	0	%100
391	M747	X	.153	.153	0	%100
392	M747	Z	266	266	0	%100
393	M748	X	.16	.16	0	%100
394	M748	Z	276	276	0	%100
395	M749	X	.068	.068	0	%100
396	M749	Z	118	118	0	%100
397	M750	X	.154	.154	0	%100
398	M750	Z	266	266	0	%100
399	<u>M751</u>	X	.141	.141	0	%100
400	M751	Z	244	244	0	%100
401	M752	X	.148	.148	0	%100
402	M752	Z	256	256	0	%100
403	M753	X	.061	.061	0	%100
404	M753	Z	105	105	0	%100
405	M754	X	.142	.142	0	%100
406	M754	Z	247	247	0	%100
407	M755	X	.132	.132	0	%100
408	M755	Z	229	229	0	%100

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Apr 27, 2022 1:34 PM Checked By:__

Member Distributed Loads (BLC 66: Structure Wm (30 Deg)) (Continued)

	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
409	M756	X	.131	.131	0	%100
410	M756	Z	228	228	0	%100
411	M757	X	.05	.05	0	%100
412	M757	Z	087	087	0	%100
413	M758	X	.05	.05	0	%100
414	M758	Z	086	086	0	%100
415	M759	X	.17	.17	0	%100
416	M759	Z	294	294	0	%100
417	M760	X	.168	.168	0	%100
418	M760	Z	291	291	0	%100
419	M761	X	.17	.17	0	%100
420	M761	Z	294	294	0	%100
421	M762	X	.168	.168	0	%100
422	M762	Z	291	291	0	%100
423	M763	X	.184	.184	0	%100
424	M763	Z	319	319	0	%100
425	M764	X	.082	.082	0	%100
426	M764	Z	142	142	0	%100
427	M765	X	.183	.183	0	%100
428	M765	Z	317	317	0	%100
429	M766	X	.082	.082	0	%100
430	M766	Z	142	142	Ö	%100
431	M767	X	.067	.067	0	%100
432	M767	Z	115	115	0	%100
433	M768	X	.066	.066	0	%100
434	M768	Z	115	115	0	%100
435	M773	X	.049	.049	0	%100
436	M773	Z	085	085	0	%100
437	M774	X	.066	.066	0	%100
438	M774	Z	114	114	0	%100
439	M775	X	.161	.161	0	%100
440	M775	Z	279	279	0	%100 %100
441	M776	X	.161	.161	0	%100
442	M776	Z	279	279	0	%100
443	M777	X	.066	.066	0	%100
444	M777	Z	114	114	0	%100 %100
445	M778	X	.159	.159	0	%100 %100
446	M778	Z	276	276	0	%100 %100
447	M779	X	.16	.16	0	%100 %100
448	M779	Z	277	277	0	%100 %100
449	M780	X	.049	.049	0	%100
450	M780	Z	085	085	0	%100 %100
451	M781	X	.137	.137	0	%100
452	M781	Z	238	238	0	%100 %100
453	M782	X	.136	.136	0	%100 %100
454	M782	Z	235	235	0	%100 %100
455	M418	X	.283	.283	0	%100 %100
456	M418	Z	491	491	0	%100 %100
457	M419A	X	0	0	0	%100 %100
458	M419A	Z	0	0	0	%100 %100
700	IVI S 13/A	_	U	U	U	/6100

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
1	M45A	X	.442	.442	0	%100
2	M45A	Z	255	255	0	%100
3	M68	X	.442	.442	0	%100

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	Member Label	Direction		End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
4	M68	Z	255	255	0	%100
5	M74B	X	.634	.634	0	%100
6	M74B	Z	366	366	0	%100
7	M75B	X	.634	.634	0	%100
8	M75B	Z	366	366	0	%100
9	M54	X	0	0	0	%100
10	M54	Z	0	0	0	%100
11	M66	X	5.1e-5	5.1e-5	0	%100
12	M66	Z	-3e-5	-3e-5	0	%100
13	M74C	X	5.1e-5	5.1e-5	0	%100
14	M74C	Z	-3e-5	-3e-5	0	%100
15	M31	X	.651	.651	0	%100
16	M31	Z	376	376	0	%100
17	M33	X	.604	.604	0	%100
18	M33	Z	349	349	0	%100
19	M34A	X	.549	.549	0	%100
20	M34A	Z	317	317	0	%100
21	M60	X	.651	.651	0	%100
22	M60	Z	376	376	0	%100
23	M61	X	.604	.604	0	%100
24	M61	Z	349	349	0	%100
25	M62	X	.549	.549	0	%100
26	M62	Z	317	317	0	%100
27	M73	X	.826	.826	0	%100
28	M73	Z	477	477	0	%100
29	M74	X	.059	.059	0	%100
30	M74	Z	034	034	0	%100
31	M75	X	.634	.634	0	%100
32	M75	Z	366	366	0	%100
33	M76	X	0	0	0	%100
34	M76	Z	0	0	0	%100
35	M77	X	.432	.432	0	%100
36	M77	Z	249	249	0	%100
37	M78	X	.507	.507	0	%100
38	M78	Z	293	293	0	%100
39	M79	X	.517	.517	0	%100
40	M79	Z	299	299	0	%100
41	M80	X	.163	.163	0	%100
42	M80	Z	094	094	0	%100
43	M81	X	.151	.151	0	%100
44	M81	Z	087	087	0	%100
45	M82	X	.137	.137	0	%100
46	M82	Z	079	079	0	%100
47	M83	X	.163	.163	0	%100
48	M83	Z	094	094	0	%100
49	M84	X	.151	.151	0	%100
50	M84	Z	087	087	0	%100
51	M85	X	.137	.137	0	%100
52	M85	Z	079	079	0	%100
53	M122	X	.059	.059	0	%100
54	M122	Z	034	034	0	%100
55	M123	X	.826	.826	0	%100
56	M123	Z	477	477	0	%100
57	M124	X	0	0	0	%100
58	M124	Z	0	0	0	%100
59	M125	X	.634	.634	0	%100
60	M125	Z	366	366	0	%100

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	Member Label	Direction		End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
61	M126	X	.432	.432	0	%100
62	M126	Z	249	249	0	%100
63	M127	X	.517	.517	0	%100
64	M127	Z	299	299	0	%100
65	M128	X	.507	.507	0	%100
66	M128	Z	293	293	0	%100
67	M129	X	.163	.163	0	%100
68	M129	Z	094	094	0	%100
69	M130	X	.151	.151	0	%100
70	M130	Z	087	087	0	%100
71	M131	X	.137	.137	0	%100
72	M131	Z	079	079	0	%100
73	M132	X	.163	.163	0	%100
74	M132	Z	094	094	0	%100
75	M133	X	.151	.151	0	%100
76	M133	Z	087	087	0	%100
77	M134	X	.137	.137	0	%100
78	M134	Z	079	079	0	%100
79	M182	X	.164	.164	0	%100
80	M182	Z	094	094	0	%100
81	M283	X	.087	.087	0	%100
82	M283	Z	05	05	0	%100
83	M284	X	.085	.085	0	%100
84	M284	Z	049	049	0	%100
85	M285	X	.085	.085	0	%100
86	M285	Z	049	049	0	%100
87	M286	X	.081	.081	0	%100
88	M286	Z	047	047	0	%100 %100
89	M287	X	.079	.079	0	%100 %100
90	M287	Z	046	046	0	%100 %100
91	M288	X	.08	.08	0	%100 %100
92	M288	Z	046	046	0	%100 %100
93	M289	X	.224	.224	0	%100 %100
94	M289	Z	129	129	0	%100 %100
95	M290	X	.203	.203	0	%100 %100
96	M290	Z	117	117	0	%100 %100
97	M291	X	.207	.207	0	%100 %100
98	M291	Z	119	119	0	%100 %100
99	M292	X	.227	.227	0	%100 %100
100	M292	Z	131	131	0	%100 %100
101	M293	X	.205	.205	0	%100 %100
102	M293	Z	119	119	0	%100 %100
102	M294	X	.209	.209	0	%100 %100
103	M294	Z	121	121	0	%100 %100
104	M295	X	.251	.251	0	%100 %100
105	M295	Z	145	145	0	%100 %100
107	M296	X	.19	.19	0	%100 %100
108	M296	Z	11	11	0	%100 %100
109	M297	X Z	.242	.242	0	%100 %100
110	M297		139	139	0	%100 %100
111	M298	X	.241	.241	0	%100
112	M298	Z	139	139	0	%100
113	M299	X	.231	.231	0	%100
114	M299	Z	134	134	0	%100
115	M300	X	.159	.159	0	%100
116	M300	Z	092	092	0	%100
117	M301	X	.222	.222	0	%100

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	Member Label	Direction		End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
118	M301	Z	128	128	0	%100
119	M302	X	.261	.261	0	%100
120	M302	Z	15	15	0	%100
121	M303	X	.212	.212	0	%100
122	M303	Z	122	122	0	%100
123	M304	X	.143	.143	0	%100
124	M304	Z	082	082	0	%100
125	M305	X	.202	.202	0	%100
126	M305	Z	117	117	0	%100
127	M306	X	.232	.232	0	%100 %100
128	M306	Z	134	134	0	%100 %100
129	M307A	X	.194	.194	0	%100 %100
130	M307A	Z	112	112	0	%100 %100
131		X	.196			
132	M308A M308A	Z	113	.196 113	0	%100 %100
			.194			
133	M310A	X		.194	0	%100 %100
134	M310A	Z	112	112	0	%100
135	M313A	X	.065	.065	0	%100
136	M313A	Z	037	037	0	%100
137	M314A	X	.065	.065	0	%100
138	M314A	Z	037	037	0	%100
139	M315A	X	.22	.22	0	%100
140	M315A	Z	127	127	0	%100
141	M316A	X	.218	.218	0	%100
142	M316A	Z	126	126	0	%100
143	M317A	X	.22	.22	0	%100
144	M317A	Z	127	127	0	%100
145	M318A	X	.218	.218	0	%100
146	M318A	Z	126	126	0	%100
147	M319A	X	.256	.256	0	%100
148	M319A	Z	148	148	0	%100
149	M320A	X	.311	.311	0	%100
150	M320A	Z	18	18	0	%100
151	M321A	X	.255	.255	0	%100
152	M321A	Z	147	147	0	%100
153	M322A	X	.311	.311	0	%100
154	M322A	Z	18	18	0	%100
155	M323	X	.087	.087	0	%100
156	M323	Z	05	05	0	%100
157	M324	X	.086	.086	0	%100
158	M324	Z	05	05	0	%100
159	M329	X	.08	.08	0	%100 %100
160	M329	Z	046	046	0	%100 %100
161	M330	X	.085	.085	0	%100 %100
162	M330	Z	049	049	0	%100 %100
163	M331	X	.209	.209	0	%100 %100
164	M331	Z	121	121	0	%100 %100
165	M332	X	.211	.211	0	%100 %100
166	M332	Z	122	122	0	%100 %100
167	M332A	X	.085	.085	0	%100 %100
168	M332A	Z	049	049	0	%100 %100
169	M333	X	.207	.207	0	%100 %100
170	M333	Z	12	12	0	%100
171	M334	X	.21	.21	0	%100
172	M334	Z	121	121	0	%100
173	M335	X	.079	.079	0	%100
174	M335	Z	046	046	0	%100

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	Member Label	Direction		.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
175	M342	X	.186	.186	0	%100
176	M342	Z	107	107	0	%100
177	M343	X	.18	.18	0	%100
178	M343	Z	104	104	0	%100
179	M346	X	.432	.432	0	%100
180	M346	Z	25	25	0	%100
181	M347	X	.432	.432	0	%100
182	M347	Z	25	25	0	%100
183	M348	X	0	0	0	%100
184	M348	Z	0	0	0	%100
185	M349	X	0	0	0	%100
186	M349	Z	0	0	0	%100
187	M350	X	0	0	0	%100
188	M350	Z	0	0	0	%100
189	M351	X	0	0	0	%100
190	M351	Z	0	0	0	%100
191	M352	X	0	0	0	%100
192	M352	Z	0	0	0	%100
193	M353	X	.108	.108	0	%100
194	M353	Z	062	062	0	%100
195	M354	X	.108	.108	0	%100
196	M354	Z	062	062	0	%100
197	M355	X	.344	.344	0	%100
198	M355	Z	198	198	0	%100
199	M356	X	.344	.344	0	%100
200	M356	Z	198	198	0	%100
201	M357	X	.344	.344	0	%100
202	M357	Z	198	198	0	%100
203	M358	X	.344	.344	0	%100
204	M358	Z	198	198	0	%100
205	M359	X	.344	.344	0	%100
206	M359	Z	198	198	0	%100
207	M360	X	.108	.108	0	%100
208	M360	Z	062	062	0	%100
209	M361	X	.108	.108	0	%100 %100
210	M361	Z	062	062	0	%100 %100
211	M362	X	.344	.344	0	%100 %100
212	M362	Z	198	198	0	%100
213	M363	X	.344	.344	0	%100 %100
214	M363	Z	198	198	0	%100 %100
215	M364	X	.344	.344	0	%100 %100
216	M364	Z	198	198	0	%100 %100
217	M365	X	.344	.344	0	%100 %100
218	M365	Z	198	198	0	%100 %100
219	M366	X	.344	.344	0	%100 %100
220	M366	Z	198	198	0	%100 %100
221	MP1A	X	.654	.654	0	%100 %100
222	MP1A	Z	378	378	0	%100 %100
223	MP2A	X	.654	.654	0	%100 %100
224	MP2A	Z	378	378	0	%100 %100
225	MP4A	X	.654	.654	0	%100 %100
226	MP4A	Z	378	378	0	%100 %100
227	MP5A	X Z	.654	.654	0	%100 %100
228	MP5A		378	378	0	%100 %100
229	M343A	X	.164	.164	0	%100 %100
230	M343A	Z	094	094	0	%100
231	MP1C	X	.654	.654	0	%100

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: 469950-VZW_MT_LO_H

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	Member Label	Direction		End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
232	MP1C	Z	378	378	0	%100
233	MP2C	X	.654	.654	0	%100
234	MP2C	Z	378	378	0	%100
235	MP3C	X	.654	.654	0	%100
236	MP3C	Z	378	378	0	%100
237	MP4C	X	.654	.654	0	%100
238	MP4C	Z	378	378	0	%100
239	M357 1	X	.654	.654	0	%100
240	M357 1	Z	378	378	0	%100
241	MP1B	X	.654	.654	0	%100
242	MP1B	Z	378	378	0	%100
243	MP2B	X	.654	.654	0	%100
244	MP2B	Z	378	378	0	%100 %100
245	MP3B	X	.654	.654	0	%100 %100
246	MP3B	Z	378	378	0	%100 %100
247	MP4B	X	.654	.654	0	%100
248	MP4B	Z	378	378	0	%100 %100
249	M371	X	.164	.164	0	%100 %100
250	M371	Z	094	094	0	%100 %100
251	M382	X	.642	.642	0	%100 %100
252	M382	Z	37	37	0	%100 %100
253	M389	X	.16	.16	0	%100 %100
254	M389	Z	093	093	0	%100 %100
255	M396	X	.16	.16	0	%100 %100
256	M396	Z	093	093	0	%100 %100
257	MP3A	X	.654	.654	0	%100 %100
		Z				
258	MP3A		378	378	0	%100 %100
259	M659	X Z	0	0	0	%100
260	M659		0	0	0	%100
261	M660	X	0	0	0	%100
262	M660	Z	0	0	0	%100
263	M661	X	0	0	0	%100
264	M661	Z	0	0	0	%100
265	M662	X	.063	.063	0	%100
266	M662	Z	037	037	0	%100
267	M663	X	.059	.059	0	%100
268	M663	Z	034	034	0	%100
269	M664	X	.062	.062	0	%100
270	M664	Z	036	036	0	%100
271	M665	X	0	0	0	%100 %400
272	M665	Z	0	0	0	%100
273	M666	X	0	0	0	%100
274	M666	Z	0	0	0	%100
275	M667	X	0	0	0	%100
276	M667	Z	0	0	0	%100
277	M668	X	.006	.006	0	%100
278	M668	Z	003	003	0	%100
279	M669	X	.006	.006	0	%100
280	M669	Z	003	003	0	%100
281	M670	X	.006	.006	0	%100
282	M670	Z	003	003	0	%100
283	M671	X	.142	.142	0	%100
284	M671	Z	082	082	0	%100
285	M672	X	.079	.079	0	%100
286	M672	Z	045	045	0	%100
287	M673	X	.072	.072	0	%100
288	M673	Z	041	041	0	%100

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: 469950-VZW_MT_LO_H

Apr 27, 2022 1:34 PM Checked By:__

	Member Label	Direction	Start Magnitude(lb/ft	End Magnitude[lb/ft,F.		End Location[ft,%]
289	M674	X	.138	.138	0	%100
290	M674	Z	079	079	0	%100
291	M675	X	.064	.064	0	%100
292	M675	Z	037	037	0	%100
293	M676	X	.127	.127	0	%100
294	M676	Z	073	073	0	%100
295	M677	X	.057	.057	0	%100
296	M677	Z	033	033	0	%100
297	M678	X	.152	.152	0	%100
298	M678	Z	088	088	0	%100
299	M679	X	.049	.049	0	%100
300	M679	Z	029	029	0	%100
301	M680	X	.111	.111	0	%100
302	M680	Z	064	064	0	%100
303	M681	X	.042	.042	0	%100
304	M681	Z	024	024	0	%100
305	M682	X	.236	.236	0	%100
306	M682	Z	136	136	0	%100
307	M683	X	.034	.034	0	%100
308	M683	Z	02	02	0	%100
309	M684	X	.1	.1	0	%100
310	M684	Z	057	057	0	%100
311	M685	X	.094	.094	0	%100
312	M685	Z	054	054	0	%100
313	M686	X	0	0	0	%100
314	M686	Z	0	0	0	%100
315	M687	X	0	0	0	%100
316	M687	Z	0	0	0	%100
317	M688	X	0	0	0	%100
318	M688	Z	0	0	0	%100
319	M689	X	0	0	0	%100
320	M689	Z	0	0	0	%100
321	M690	X	0	0	0	%100
322	M690	Z	0	0	0	%100
323	M691	X	0	0	0	%100
324	M691	Z	0	0	0	%100
325	M692	X	.064	.064	0	%100
326	M692	Z	037	037	0	%100
327	M693	X	.287	.287	0	%100
328	M693	Z	166	166	0	%100 %100
329	M694	X Z	.067	.067	0	%100 %100
330	M694		039	039	0	%100 %100
331	M695	X Z	.287	.287	0	%100 %100
332	M695		166	166	0	%100 %100
333	M696 M696	X Z	0	0	0	%100 %100
334 335	M697	X	0	0		%100 %100
336	M697	Z	0	0	0	%100 %100
336	M702		.062	.062		%100 %100
338	M702	X Z	036	036	0	%100 %100
339	M703	X	036	036	0	%100 %100
340	M703	Z	0	0	0	%100 %100
341	M704	X	0	0	0	%100 %100
342	M704	Z	0	0	0	%100 %100
343	M705	X	.006	.006	0	%100 %100
344	M705	Ž	003	003	0	%100 %100
345	M706	X	0	003	0	%100 %100
UHU	1917 00			U	U	/0100

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Apr 27, 2022 1:34 PM Checked By:__

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
346	M706	Z	0	0	0	%100
347	M707	X	0	0	0	%100
348	M707	Z	0	0	0	%100
349	M708	X	.006	.006	0	%100
350	M708	Z	003	003	0	%100
351	M709	X	.062	.062	0	%100
352	M709	Z	036	036	0	%100
353	M710	X	.03	.03	0	%100
354	M710	Z	018	018	0	%100
355	M711	X	.015	.015	0	%100 %100
356	M711	Z	009	009	0	%100 %100
357	M730	X	.087	.087	0	%100 %100
358	M730	Z	05	05	0	%100 %100
359	M731	X Z	.085	.085	0	%100 %100
360	M731		049	049	0	%100
361	M732	X	.085	.085	0	%100
362	M732	Z	049	049	0	%100
363	M733	X	.081	.081	0	%100
364	M733	Z	047	047	0	%100
365	M734	X	.079	.079	0	%100
366	M734	Z	046	046	0	%100
367	M735	X	.08	.08	0	%100
368	M735	Z	046	046	0	%100
369	M736	X	.224	.224	0	%100
370	M736	Z	129	129	0	%100
371	M737	X	.203	.203	0	%100
372	M737	Z	117	117	0	%100
373	M738	X	.207	.207	0	%100
374	M738	Z	119	119	0	%100
375	M739	X	.227	.227	0	%100
376	M739	Z	131	131	0	%100
377	M740	X	.205	.205	0	%100
378	M740	Z	119	119	0	%100
379	M741	X	.209	.209	0	%100
380	M741	Z	121	121	0	%100
381	M742	X	.251	.251	0	%100
382	M742	Z	145	145	0	%100
383	M743	X	.19	.19	0	%100
384	M743	Z	11	11	0	%100 %100
385	M744	X	.242	.242	0	%100 %100
386	M744	Z	139	139	0	%100 %100
387	M745	X	.241	.241	0	%100 %100
388	M745	Z	139	139	0	%100 %100
389	M746	X	.231	.231	0	%100 %100
390	M746	Z	134	134	0	%100 %100
391	M747	X	.231	.231		%100 %100
					0	
392	M747	Z	133	133	0	%100 %100
393	M748	X	.222	.222	0	%100 %100
394	M748	Z	128	128	0	%100 %100
395	M749	X	.152	.152	0	%100
396	M749	Z	088	088	0	%100
397	M750	X	.212	.212	0	%100
398	M750	Z	122	122	0	%100
399	<u>M751</u>	X	.211	.211	0	%100
400	M751	Z	122	122	0	%100
401	M752	X	.202	.202	0	%100
402	M752	Z	117	117	0	%100

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400	Member Label	Direction		End Magnitude[lb/ft,F		End Location[ft,%]
403	M753	Z	.138	.138	0	%100 %100
404 405	M753		079	079 .194	0	%100 %100
	M754	X Z	.194 112	112	0	%100 %100
406	M754				0	%100 %100
407	M755	X	.196	.196	0	%100
408	M755	Z	113	113	0	%100 %100
409	M756	Z	.194	.194	0	%100
410	M756		112	112	0	%100
411	M757	X	.065	.065	0	%100
412	M757	Z	037	037	0	%100
413	M758	X	.065	.065	0	%100
414	M758	Z	037	037	0	%100
415	M759	X	.22	.22	0	%100
416	M759	Z	127	127	0	%100
417	M760	X	.218	.218	0	%100
418	M760	Z	126	126	0	%100
419	M761	X	.22	.22	0	%100
420	M761	Z	127	127	0	%100
421	M762	X	.218	.218	0	%100
422	M762	Z	126	126	0	%100
423	M763	X	.256	.256	0	%100
424	M763	Z	148	148	0	%100
425	M764	X	.179	.179	0	%100
426	M764	Z	103	103	0	%100
427	M765	X	.255	.255	0	%100
428	M765	Z	147	147	0	%100
429	M766	X	.179	.179	0	%100
430	M766	Z	103	103	0	%100
431	M767	X	.087	.087	0	%100
432	M767	Z	05	05	0	%100
433	M768	X	.086	.086	0	%100
434	M768	Z	05	05	0	%100
435	M773	X	.08	.08	0	%100
436	M773	Z	046	046	0	%100
437	M774	X	.085	.085	0	%100
438	M774	Z	049	049	0	%100
439	<u>M775</u>	X	.209	.209	0	%100
440	M775	Z	121	121	0	%100
441	M776	X	.211	.211	0	%100
442	M776	Z	122	122	0	%100
443	M777	X	.085	.085	0	%100
444	M777	Z	049	049	0	%100
445	M778	X	.207	.207	0	%100
446	M778	Z	12	12	0	%100
447	M779	X	.21	.21	0	%100
448	M779	Z	121	121	0	%100
449	M780	X	.079	.079	0	%100
450	M780	Z	046	046	0	%100
451	M781	X	.186	.186	0	%100
452	M781	Z	107	107	0	%100
453	M782	X	.18	.18	0	%100
454	M782	Z	104	104	0	%100
455	M418	X	.654	.654	0	%100
456	M418	Z	378	378	0	%100
457	M419A	X	.164	.164	0	%100
458	M419A	Z	094	094	0	%100

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Member Distributed Loads (BLC 68 : Structure Wm (90 Deg))

	Member Label	Direction		End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
1	M45A	X	.953	.953	0	%100
2	M45A	Z	0	0	0	%100
3	M68	X	.068	.068	0	%100
4	M68	Z	0	0	0	%100
5	M74B	X	.975	.975	0	%100
6	M74B	Z	0	0	0	%100
7	M75B	X	.244	.244	0	%100
8	M75B	Z	0	0	0	%100
9	M54	X	.166	.166	0	%100
10	M54	Z	0	0	0	%100
11	M66	X	.191	.191	0	%100
12	M66	Z	0	0	0	%100
13	M74C	X	.203	.203	0	%100
14	M74C	Z	0	0	0	%100
15	M31	X	.564	.564	0	%100
16	M31	Z	0	0	0	%100
17	M33	X	.523	.523	0	%100
18	M33	Z	0	0	0	%100
19	M34A	X	.476	.476	0	%100 %100
20	M34A	Z	0	0	0	%100 %100
21	M60	X	.564	.564	0	%100 %100
22	M60	Z	.304	0	0	%100 %100
23	M61	X	.523	.523	0	%100 %100
24	M61	Z	.523	.523	0	%100 %100
25	M62	X	.476	.476	0	%100
26	M62	Z	0	0	0	%100
27	M73	X	.511	.511	0	%100
28	M73	Z	0	0	0	%100
29	M74	X	.511	.511	0	%100
30	M74	Z	0	0	0	%100
31	M75	X	.244	.244	0	%100
32	M75	Z	0	0	0	%100
33	M76	X	.244	.244	0	%100
34	M76	Z	0	0	0	%100
35	M77	X	.665	.665	0	%100
36	M77	Z	0	0	0	%100
37	M78	X	.788	.788	0	%100
38	M78	Z	0	0	0	%100
39	M79	X	.788	.788	0	%100
40	M79	Z	0	0	0	%100
41	M80	X	0	0	0	%100
42	M80	Z	0	0	0	%100
43	M81	X	0	0	0	%100
44	M81	Z	0	0	0	%100
45	M82	X	0	0	0	%100
46	M82	Z	0	0	0	%100
47	M83	X	0	0	0	%100
48	M83	Z	0	0	0	%100
49	M84	X	0	0	0	%100
50	M84	Z	0	0	0	%100
51	M85	X	0	0	0	%100
52	M85	Z	0	0	0	%100
53	M122	X	.068	.068	0	%100 %100
54	M122	Z	0	0	0	%100 %100
55	M123	X	.953	.953	0	%100 %100
56	M123	Z	.933	.933	0	%100 %100
57	M124	X	.244	.244	0	%100 %100
<u>ان</u>	IVI 1 2 4	Λ	.244	.244	U	70 100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
58	M124	Z	0	0	0	%100
59	M125	X	.975	.975	0	%100
60	M125	Z	0	0	0	%100
61	M126	X	.166	.166	0	%100
62	M126	Z	0	0	0	%100
63	M127	X	.203	.203	0	%100
64	M127	Z	0	0	0	%100
65	M128	X	.191	.191	0	%100 %100
66	M128	Z	0	0	0	%100 %100
67	M129	X	.564	.564	0	%100 %100
68	M129	Z	0	0	0	%100 %100
69	M130		.523	.523		%100 %100
		X Z			0	
70	M130		0	0	0	%100
71	M131	X	.476	.476	0	%100
72	M131	Z	0	0	0	%100
73	M132	X	.564	.564	0	%100
74	M132	Z	0	0	0	%100
75	M133	X	.523	.523	0	%100
76	M133	Z	0	0	0	%100
77	M134	X	.476	.476	0	%100
78	M134	Z	0	0	0	%100
79	M182	X	0	0	0	%100
80	M182	Z	0	0	0	%100
81	M283	X	.134	.134	0	%100
82	M283	Z	0	0	0	%100
83	M284	X	.131	.131	0	%100
84	M284	Z	0	0	0	%100
85	M285	X	.131	.131	0	%100
86	M285	Z	0	0	0	%100
87	M286	X	.101	.101	0	%100
88	M286	Z	0	0	0	%100
89	M287	X	.099	.099	0	%100 %100
90	M287	Z	0	0	0	%100 %100
91	M288	X	.099	.099	0	%100 %100
92	M288	Z	.099	0	0	%100 %100
			-	-		
93	M289	X	.345	.345	0	%100 %100
94	M289	Z	0	0	0	%100
95	M290	X	.312	.312	0	%100
96	M290	Z	0	0	0	%100
97	M291	X	.318	.318	0	%100
98	M291	Z	0	0	0	%100
99	M292	X	.347	.347	0	%100
100	M292	Z	0	0	0	%100
101	M293	X	.314	.314	0	%100
102	M293	Z	0	0	0	%100
103	M294	X	.32	.32	0	%100
104	M294	Z	0	0	0	%100
105	M295	X	.332	.332	0	%100
106	M295	Z	0	0	0	%100
107	M296	X	.263	.263	0	%100
108	M296	Z	0	0	0	%100
109	M297	X	.344	.344	0	%100
110	M297	Z	0	0	0	%100
111	M298	X	.319	.319	0	%100
112	M298	Z	.513	0	0	%100 %100
113	M299	X	.332	.332	0	%100 %100
114	M299	Z	0	0	0	%100 %100
114	IVIZUU	_	U	U	U	/0 100

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	Member Label	Direction		End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
115	M300	X	.115	.115	0	%100
116	M300	Z	0	0	0	%100
117	M301	X	.319	.319	0	%100
118	M301	Z	0	0	0	%100
119	M302	X	.365	.365	0	%100
120	M302	Z	0	0	0	%100
121	M303	X	.308	.308	0	%100
122	M303	Z	0	0	0	%100
123	M304	X	.106	.106	0	%100 %100
124	M304	Ž	0	0	0	%100
125	M305	X	.295	.295	0	%100 %100
126	M305	Z	.293	.293	0	%100 %100
			-	-		
127	M306	X	.323	.323	0	%100
128	M306	Z	0	0	0	%100
129	M307A	X	.285	.285	0	%100
130	M307A	Z	0	0	0	%100
131	M308A	X	.264	.264	0	%100
132	M308A	Z	0	0	0	%100
133	M310A	X	.263	.263	0	%100
134	M310A	Z	0	0	0	%100
135	M313A	X	.1	.1	0	%100
136	M313A	Z	0	0	0	%100
137	M314A	X	.099	.099	0	%100
138	M314A	Z	0	0	0	%100
139	M315A	X	.339	.339	0	%100
140	M315A	Z	0	0	0	%100
141	M316A	X	.336	.336	0	%100
142	M316A	Z	0	0	0	%100
143	M317A	X	.339	.339	0	%100 %100
144	M317A	Z	.559	.559	0	%100 %100
145	M318A		.336	.336		
		X Z			0	%100
146	M318A		0	0	0	%100
147	M319A	X	.369	.369	0	%100
148	M319A	Z	0	0	0	%100
149	M320A	X	.438	.438	0	%100
150	M320A	Z	0	0	0	%100
151	M321A	X	.366	.366	0	%100
152	M321A	Z	0	0	0	%100
153	M322A	X	.438	.438	0	%100
154	M322A	Z	0	0	0	%100
155	M323	X	.133	.133	0	%100
156	M323	Z	0	0	0	%100
157	M324	X	.133	.133	0	%100
158	M324	Z	0	0	0	%100
159	M329	X	.099	.099	0	%100
160	M329	Z	0	0	0	%100
161	M330	X	.131	.131	0	%100
162	M330	Z	0	0	0	%100 %100
163	M331	X	.322	.322	0	%100 %100
164	M331	Z	0	.322	0	%100 %100
165	M332	X	.322	.322	0	%100 %100
		Z			0	
166	M332		0	0		%100 %100
167	M332A	X	.131	.131	0	%100
168	M332A	Z	0	0	0	%100
169	M333	X	.319	.319	0	%100
170	M333	Z	0	0	0	%100
171	M334	X	.32	.32	0	%100

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469950-VZW_MT_LO_H

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	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
172	M334	Z	0	0	0	%100
173	M335	X	.099	.099	0	%100
174	M335	Z	0	0	0	%100
175	M342	X	.274	.274	0	%100
176	M342	Z	0	0	0	%100
177	M343	X	.272	.272	0	%100
178	M343	Z	0	0	0	%100
179	M346	X	.374	.374	0	%100
180	M346	Z	0	0	0	%100
181	M347	X	.374	.374	0	%100 %100
182	M347	Z	0	.374	0	%100 %100
183	M348	X	.132	.132	0	%100 %100
		Z			0	
184	M348		0	0		%100
185	M349	X	.132	.132	0	%100
186	M349	Z	0	0	0	%100
187	M350	X	.132	.132	0	%100
188	M350	Z	0	0	0	%100
189	M351	X	.132	.132	0	%100
190	M351	Z	0	0	0	%100
191	M352	X	.132	.132	0	%100
192	M352	Z	0	0	0	%100
193	M353	X	.374	.374	0	%100
194	M353	Z	0	0	0	%100
195	M354	X	.374	.374	0	%100
196	M354	Z	0	0	0	%100
197	M355	X	.132	.132	0	%100
198	M355	Z	0	0	0	%100
199	M356	X	.132	.132	0	%100 %100
200	M356	Z	0	0	0	%100 %100
201	M357	X	.132	.132	0	%100 %100
202	M357	Z	0	0	0	%100 %100
203	M358	X	.132	.132	0	%100
204	M358	Z	0	0	0	%100
205	M359	X	.132	.132	0	%100
206	M359	Z	0	0	0	%100
207	M360	X	0	0	0	%100
208	M360	Z	0	0	0	%100
209	M361	X	0	0	0	%100
210	M361	Z	0	0	0	%100
211	M362	X	.529	.529	0	%100
212	M362	Z	0	0	0	%100
213	M363	X	.529	.529	0	%100
214	M363	Z	0	0	0	%100
215	M364	X	.529	.529	0	%100
216	M364	Z	0	0	0	%100
217	M365	X	.529	.529	0	%100
218	M365	Z	0	0	0	%100
219	M366	X	.529	.529	0	%100 %100
220	M366	Z	0	.323	0	%100 %100
221	MP1A	X	.756	.756	0	%100 %100
222	MP1A	Ž	0	.730	0	%100 %100
223	MP2A	X	.756	.756	0	%100 %100
		Z				
224	MP2A		0	0	0	%100 %100
225	MP4A	X	.756	.756	0	%100
226	MP4A	Z	0	0	0	%100
227	MP5A	X	.756	.756	0	%100
228	MP5A	Z	0	0	0	%100

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: 469950-VZW_MT_LO_H

Apr 27, 2022 1:34 PM Checked By:__

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
229	M343A	X	0	0	0	%100
230	M343A	Z	0	0	0	%100
231	MP1C	X	.756	.756	0	%100
232	MP1C	Z	0	0	0	%100
233	MP2C	X	.756	.756	0	%100
234	MP2C	Z	0	0	0	%100
235	MP3C	X	.756	.756	0	%100
236	MP3C	Z	0	0	0	%100
237	MP4C	X	.756	.756	0	%100
238	MP4C	Z	0	0	0	%100
239	M357 1	X	.567	.567	0	%100
240	M357 1	Z	0	0	0	%100
241	MP1B	X	.756	.756	0	%100
242	MP1B	Z	0	0	0	%100
243	MP2B	X	.756	.756	0	%100 %100
244	MP2B	Z	0	0	0	%100 %100
245	MP3B	X	.756	.756	0	%100 %100
246	MP3B	Z	0	0	0	%100 %100
247	MP4B	X	.756	.756	0	%100 %100
248	MP4B	Z	0	0	0	%100 %100
249	M371	X	.567	.567	0	%100 %100
250	M371	Z	.567	0	0	%100 %100
251	M382	X	.556	.556	0	%100 %100
252	M382	Ž	.556	.556	0	%100 %100
253	M389	X	.556	.556	0	%100 %100
254	M389	Z	.556		0	%100 %100
			-	0		
255	M396	X	0	0	0	%100
256	M396	Z	0	0	0	%100
257	MP3A	X	.756	.756	0	%100
258	MP3A	Z	0	0	0	%100
259	M659	X	.034	.034	0	%100
260	M659	Z	0	0	0	%100
261	M660	X	.033	.033	0	%100
262	M660	Z	0	0	0	%100
263	M661	X	.033	.033	0	%100
264	M661	Z	0	0	0	%100
265	M662	X	.08	.08	0	%100
266	M662	Z	0	0	0	%100
267	M663	X	.076	.076	0	%100
268	M663	Z	0	0	0	%100
269	M664	X	.078	.078	0	%100
270	M664	Z	0	0	0	%100
271	M665	X	.086	.086	0	%100
272	M665	Z	0	0	0	%100
273	M666	X	.078	.078	0	%100
274	M666	Z	0	0	0	%100
275	M667	X	.08	.08	0	%100
276	M667	Z	0	0	0	%100
277	M668	X	.092	.092	0	%100
278	M668	Z	0	0	0	%100
279	M669	X	.083	.083	0	%100
280	M669	Z	0	0	0	%100
281	M670	X	.085	.085	0	%100
282	M670	Z	0	0	0	%100
283	M671	X	.206	.206	0	%100
284	M671	Z	0	0	0	%100
285	M672	X	.134	.134	0	%100

Company : Maser Consulting
Designer : JET
Job Number :
Model Name : 469950-VZW_MT_LO_H

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288 M673		Member Label	Direction		.End Magnitude[lb/ft,F	_	End Location[ft,%]
288	286	M672	Z	0	0	0	%100
289							
290				-			
291				.199			
292						0	
293				.138	.138		
294			Z			0	
295	293	M676		.187	.187	0	%100
296	294	M676	Z	0	0	0	
297	295	M677		.129	.129	0	%100
288 M678 Z 0 0 94100 390 M679 X .12 .12 0 94100 301 M680 X .167 .167 0 96100 302 M680 Z 0 0 0 96100 303 M681 X .11 .11 .0 96100 304 M681 Z 0 0 0 96100 305 M682 X .234 .234 0 96100 306 M682 X .234 .234 0 96100 307 M683 X .101 .101 0 96100 309 M684 X .152 .152 0 96100 310 M6883 Z 0 0 96100 96100 311 M6864 X .147 .147 0 96100 312 M685 X <	296	M677	Z	0	0	0	%100
288	297	M678	X	.137	.137	0	%100
299	298	M678		0	0	0	%100
300			X			0	
301			Z				
302 M680 Z			X		.167	0	
303							
304 M681 Z				-			
305 M682 X							
306 M682 Z							
307 M683							
308							
309							
310							
311 M685 X .147 .147 0 %100 312 M685 Z 0 0 0 %100 313 M686 X .025 .025 0 %100 314 M686 Z 0 0 0 %100 315 M687 X .025 .025 0 %100 316 M687 Z 0 0 0 %100 317 M688 X .085 .085 0 %100 318 M688 Z 0 0 0 %100 319 M689 X .084 .084 0 %100 320 M689 Z 0 0 0 %100 321 M690 X .085 .085 0 %100 322 M690 X .084 .084 0 %100 324 M691 X <td< td=""><td></td><td></td><td>7</td><td></td><td></td><td></td><td></td></td<>			7				
312 M686 X .025 .025 0 %100 313 M686 X .025 .025 0 %100 314 M686 Z 0 0 0 %4100 315 M687 X .025 .025 0 %100 316 M687 Z 0 0 0 %4100 317 M688 X .085 .085 0 %100 318 M688 Z 0 0 0 %100 319 M689 X .084 .084 0 %100 320 M689 Z 0 0 0 %100 321 M690 X .085 .085 0 %100 322 M690 X .084 .084 0 %100 323 M691 X .084 .084 0 %100 324 M691 Z							
313 M686 X .025 .025 0 %100 314 M686 Z 0 0 0 %100 315 M687 X .025 .025 0 %100 316 M687 Z 0 0 0 %100 317 M688 X .085 .085 0 %100 318 M688 X .084 .084 0 %100 319 M689 X .084 .084 0 %100 320 M689 Z 0 0 0 %100 321 M690 X .085 .085 0 %100 322 M690 Z 0 0 0 %100 323 M691 X .084 .084 0 %100 324 M691 Z 0 0 0 %100 325 M692 X <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>							
314 M686 Z 0 0 %100 315 M687 X .025 .025 0 %100 316 M687 Z 0 0 0 %100 317 M688 X .085 .085 0 %100 318 M688 X .084 .084 0 %100 319 M689 X .084 .084 0 %100 320 M689 Z 0 0 0 %100 321 M690 X .085 .085 0 %100 322 M690 Z 0 0 0 %100 322 M691 X .084 .084 0 %100 324 M691 Z 0 0 0 %100 325 M692 X .148 .148 0 %100 326 M692 X .148					-		
315 M687 X .025 .025 0 %100 316 M687 Z 0 0 0 %100 317 M688 X .085 .085 0 %100 318 M688 X .085 .085 0 %100 319 M689 X .084 .084 0 %100 320 M689 Z 0 0 0 %100 321 M690 X .085 .085 0 %100 322 M690 Z 0 0 0 %100 322 M690 Z 0 0 0 %100 324 M691 X .084 .084 0 %100 325 M691 X .084 .084 0 %100 326 M692 X .148 .148 0 %100 327 M693 X							
316 M687 Z 0 0 %100 317 M688 X .085 .085 0 %100 318 M688 Z 0 0 0 %100 319 M689 X .084 .084 0 %100 320 M689 Z 0 0 0 %100 321 M690 X .085 .085 0 %100 322 M690 Z 0 0 0 %100 323 M691 X .084 .084 0 %100 324 M691 Z 0 0 0 %100 325 M692 X .148 .148 0 %100 326 M692 Z 0 0 0 %100 327 M693 X .29 .29 0 %100 328 M693 Z 0 0					-		
317 M688 X .085 .085 0 %100 318 M688 Z 0 0 0 %100 319 M689 X .084 .084 0 %100 320 M689 Z 0 0 0 %100 321 M690 X .085 .085 0 %100 322 M690 Z 0 0 0 %100 323 M691 X .084 .084 0 %100 324 M691 Z 0 0 0 %100 325 M691 Z 0 0 0 %100 326 M692 X .148 .148 0 %100 327 M693 X .29 .29 0 %100 329 M693 X .15 .15 0 %100 329 M694 X .15							
318 M688 Z 0 0 %100 319 M689 X .084 .084 0 %100 320 M689 Z 0 0 0 %100 321 M690 X .085 .085 0 %100 322 M690 Z 0 0 0 %100 323 M691 X .084 .084 0 %100 324 M691 Z 0 0 0 %100 325 M692 X .148 .148 0 %100 326 M692 Z 0 0 0 %100 327 M693 X .29 .29 0 %100 328 M693 Z 0 0 0 %100 329 M694 X .15 .15 0 %100 330 M694 Z 0 0							
319 M689 X .084 .084 0 %100 320 M689 Z 0 0 0 %100 321 M690 X .085 .085 0 %100 322 M690 Z 0 0 0 %100 323 M691 X .084 .084 0 %100 324 M691 Z 0 0 0 %100 325 M692 X .148 .148 0 %100 326 M692 Z 0 0 0 %100 327 M693 X .29 .29 0 %100 328 M693 Z 0 0 0 %100 329 M694 X .15 .15 0 %100 330 M694 X .29 .29 0 %100 331 M695 X .29 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
320 M689 Z 0 0 %100 321 M690 X .085 .085 0 %100 322 M690 Z 0 0 0 %100 323 M691 X .084 .084 0 %100 324 M691 Z 0 0 0 %100 325 M692 X .148 .148 0 %100 326 M692 Z 0 0 0 %100 327 M693 X .29 .29 0 %100 328 M693 Z 0 0 0 %100 329 M694 X .15 .15 0 %100 330 M694 Z 0 0 0 %100 331 M695 X .29 .29 0 %100 332 M695 Z 0 0				-	-	-	
321 M690 X .085 .085 0 %100 322 M690 Z 0 0 0 %100 323 M691 X .084 .084 0 %100 324 M691 Z 0 0 0 %100 325 M692 X .148 .148 0 %100 326 M692 Z 0 0 0 %100 327 M693 X .29 .29 0 %100 328 M693 Z 0 0 0 %100 329 M694 X .15 .15 0 %100 330 M694 Z 0 0 0 %100 331 M695 X .29 .29 0 %100 332 M695 Z 0 0 0 %100 333 M696 X .033							
322 M690 Z 0 0 %100 323 M691 X .084 .084 0 %100 324 M691 Z 0 0 0 %100 325 M692 X .148 .148 0 %100 326 M692 Z 0 0 0 %100 327 M693 X .29 .29 0 %100 328 M693 Z 0 0 0 %100 329 M694 X .15 .15 0 %100 330 M694 Z 0 0 0 %100 331 M695 X .29 .29 0 %100 332 M695 Z 0 0 0 %100 333 M696 X .033 .033 .033 0 %100 334 M696 Z 0							
323 M691 X .084 .084 0 %100 324 M691 Z 0 0 0 %100 325 M692 X .148 .148 0 %100 326 M692 Z 0 0 0 %100 327 M693 X .29 .29 0 %100 328 M693 Z 0 0 0 %100 329 M694 X .15 .15 0 %100 330 M694 X .15 .15 0 %100 331 M695 X .29 .29 0 %100 332 M695 X .29 .29 0 %100 333 M696 X .033 .033 .033 0 %100 334 M696 X .033 .033 .033 0 %100 335							
324 M691 Z 0 0 %100 325 M692 X .148 .148 0 %100 326 M692 Z 0 0 0 %100 327 M693 X .29 .29 0 %100 328 M693 Z 0 0 0 %100 329 M694 X .15 .15 0 %100 330 M694 Z 0 0 0 %100 331 M695 X .29 .29 0 %100 332 M695 Z 0 0 0 %100 333 M696 X .033 .033 .033 0 %100 334 M696 Z 0 0 0 %100 335 M697 X .033 .033 .033 0 %100 337 M702 X <td></td> <td></td> <td></td> <td>-</td> <td></td> <td></td> <td></td>				-			
325 M692 X .148 .148 0 %100 326 M692 Z 0 0 0 %100 327 M693 X .29 .29 0 %100 328 M693 Z 0 0 0 %100 329 M694 X .15 .15 0 %100 330 M694 Z 0 0 0 %100 331 M695 X .29 .29 0 %100 332 M695 Z 0 0 0 %100 333 M696 X .033 .033 0 %100 334 M696 X .033 .033 0 %100 335 M697 X .033 .033 0 %100 336 M697 Z 0 0 0 %100 338 M702 X .079<							
326 M692 Z 0 0 %100 327 M693 X .29 .29 0 %100 328 M693 Z 0 0 0 %100 329 M694 X .15 .15 0 %100 330 M694 Z 0 0 0 %100 331 M695 X .29 .29 0 %100 332 M695 Z 0 0 0 %100 333 M696 X .033 .033 0 %100 334 M696 Z 0 0 0 %100 335 M697 X .033 .033 0 %100 336 M697 Z 0 0 %100 337 M702 X .079 .079 0 %100 338 M702 Z 0 0 %100				-			
327 M693 X .29 .29 0 %100 328 M693 Z 0 0 0 %100 329 M694 X .15 .15 0 %100 330 M694 Z 0 0 0 %100 331 M695 X .29 .29 0 %100 332 M695 Z 0 0 0 %100 333 M696 X .033 .033 0 %100 334 M696 Z 0 0 0 %100 335 M697 X .033 .033 0 %100 336 M697 Z 0 0 %100 337 M702 X .079 .079 0 %100 338 M702 Z 0 0 %100 340 M703 X .033 .033 0 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
328 M693 Z 0 0 %100 329 M694 X .15 .15 0 %100 330 M694 Z 0 0 0 %100 331 M695 X .29 .29 0 %100 332 M695 Z 0 0 0 %100 333 M696 X .033 .033 0 %100 334 M696 Z 0 0 0 %100 335 M697 X .033 .033 0 %100 336 M697 Z 0 0 0 %100 337 M702 X .079 .079 0 %100 338 M702 Z 0 0 %100 339 M703 X .033 .033 0 %100 340 M703 Z 0 0 0							
329 M694 X .15 .15 0 %100 330 M694 Z 0 0 0 %100 331 M695 X .29 .29 0 %100 332 M695 Z 0 0 0 %100 333 M696 X .033 .033 0 %100 334 M696 Z 0 0 0 %100 335 M697 X .033 .033 0 %100 336 M697 Z 0 0 0 %100 337 M702 X .079 .079 0 %100 338 M702 Z 0 0 %100 339 M703 X .033 .033 0 %100 340 M704 X .081 .081 0 %100							
330 M694 Z 0 0 %100 331 M695 X .29 .29 0 %100 332 M695 Z 0 0 0 %100 333 M696 X .033 .033 0 %100 334 M696 Z 0 0 0 %100 335 M697 X .033 .033 0 %100 336 M697 Z 0 0 0 %100 337 M702 X .079 .079 0 %100 338 M702 Z 0 0 %100 339 M703 X .033 .033 .033 0 %100 340 M703 Z 0 0 0 %100 341 M704 X .081 .081 0 %100				Ţ	-		
331 M695 X .29 .29 0 %100 332 M695 Z 0 0 0 %100 333 M696 X .033 .033 0 %100 334 M696 Z 0 0 0 %100 335 M697 X .033 .033 0 %100 336 M697 Z 0 0 0 %100 337 M702 X .079 .079 0 %100 338 M702 Z 0 0 %100 339 M703 X .033 .033 0 %100 340 M703 Z 0 0 %100 341 M704 X .081 .081 0 %100			X				
332 M695 Z 0 0 %100 333 M696 X .033 .033 0 %100 334 M696 Z 0 0 0 %100 335 M697 X .033 .033 0 %100 336 M697 Z 0 0 0 %100 337 M702 X .079 .079 0 %100 338 M702 Z 0 0 %100 339 M703 X .033 .033 0 %100 340 M703 Z 0 0 %100 341 M704 X .081 .081 0 %100							
333 M696 X .033 .033 0 %100 334 M696 Z 0 0 0 %100 335 M697 X .033 .033 0 %100 336 M697 Z 0 0 0 %100 337 M702 X .079 .079 0 %100 338 M702 Z 0 0 0 %100 339 M703 X .033 .033 0 %100 340 M703 Z 0 0 0 %100 341 M704 X .081 .081 0 %100							
334 M696 Z 0 0 0 %100 335 M697 X .033 .033 0 %100 336 M697 Z 0 0 0 %100 337 M702 X .079 .079 0 %100 338 M702 Z 0 0 0 %100 339 M703 X .033 .033 0 %100 340 M703 Z 0 0 0 %100 341 M704 X .081 .081 0 %100					•		
335 M697 X .033 .033 0 %100 336 M697 Z 0 0 0 %100 337 M702 X .079 .079 0 %100 338 M702 Z 0 0 0 %100 339 M703 X .033 .033 0 %100 340 M703 Z 0 0 0 %100 341 M704 X .081 .081 0 %100							
336 M697 Z 0 0 %100 337 M702 X .079 .079 0 %100 338 M702 Z 0 0 0 %100 339 M703 X .033 .033 0 %100 340 M703 Z 0 0 %100 341 M704 X .081 .081 0 %100							
337 M702 X .079 .079 0 %100 338 M702 Z 0 0 0 %100 339 M703 X .033 .033 0 %100 340 M703 Z 0 0 0 %100 341 M704 X .081 .081 0 %100			X	.033	.033		
338 M702 Z 0 0 %100 339 M703 X .033 .033 0 %100 340 M703 Z 0 0 0 %100 341 M704 X .081 .081 0 %100						0	
338 M702 Z 0 0 0 %100 339 M703 X .033 .033 0 %100 340 M703 Z 0 0 0 %100 341 M704 X .081 .081 0 %100	337	M702		.079	.079	0	
340 M703 Z 0 0 %100 341 M704 X .081 .081 0 %100	338	M702		Ţ		0	
340 M703 Z 0 0 %100 341 M704 X .081 .081 0 %100	339	M703	X	.033	.033	0	%100
341 M704 X .081 .081 0 %100			Z				
				.081	.081	0	
70100	342	M704	Z				%100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
343	M705	X	.086	.086	0	%100
344	M705	Z	0	0	0	%100
345	M706	X	.033	.033	0	%100
346	M706	Z	0	0	0	%100
347	M707	X	.08	.08	0	%100
348	M707	Z	0	0	0	%100
349	M708	X	.085	.085	0	%100
350	M708	Z	0	0	0	%100
351	M709	X	.078	.078	0	%100
352	M709	Z	0	0	0	%100
353	M710	X	.095	.095	0	%100
354	M710	Z	0	0	0	%100
355	M711	X	.081	.081	0	%100
356	M711	Z	0	0	0	%100
357	M730	X	.034	.034	0	%100
358	M730	Z	0	0	0	%100
359	M731	X	.033	.033	0	%100
360	M731	Z	0	0	0	%100
361	M732	X	.033	.033	0	%100
362	M732	Z	0	0	0	%100
363	M733	X	.08	.08	0	%100
364	M733	Z	0	0	0	%100
365	M734	X	.076	.076	0	%100
366	M734	Z	0	0	0	%100
367	M735	X	.078	.078	0	%100
368	M735	Z	0	0	0	%100 %100
369	M736	X	.086	.086	0	%100 %100
370	M736	Z	0	0	0	%100 %100
371	M737	X	.078	.078	0	%100 %100
372	M737	Z	0	0	0	%100 %100
373	M738	X	.08	.08	0	%100 %100
374	M738	Z	0	0	0	%100 %100
375	M739	X	.092	.092	0	%100 %100
376	M739	Z	.092	.092	0	%100 %100
377	M740	X	.083	.083	0	%100 %100
378	M740	Z	.003	0	0	%100 %100
379	M741	X	.085	.085	0	%100 %100
380	M741	Z	.085	.083	0	%100 %100
	M742		.206	-		
381	M742	X Z	.206	.206	0	%100 %100
383	M743	 	.134	.134	_	%100 %100
384	M743	Z	.134	.134	0	%100 %100
385	M744	X	.148	.148	0	%100 %100
	M744	Z	.148	.148	0	
386				•		%100 %100
387	M745	X Z	.199	.199	0	%100 %100
388	M745		0	120	0	%100 %100
389	M746	X	.138	.138	0	%100 %100
390	M746	Z	0	0	0	%100 %100
391	M747	X	.187	.187	0	%100 %400
392	M747	Z	0	0	0	%100
393	M748	X	.129	.129	0	%100
394	M748	Z	0	0	0	%100
395	M749	X	.254	.254	0	%100
396	M749	Z	0	0	0	%100
397	M750	X	.12	.12	0	%100
398	M750	Z	0	0	0	%100
399	M751	X	.167	.167	0	%100

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469950-VZW_MT_LO_H

Apr 27, 2022 1:34 PM Checked By:__

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
400	M751	Z	0	0	0	%100
401	M752	X	.11	.11	0	%100
402	M752	Z	0	0	0	%100
403	M753	X	.234	.234	0	%100
404	M753	Z	0	0	0	%100
405	M754	X	.101	.101	0	%100
406	M754	Z	0	0	0	%100
407	M755	X	.152	.152	0	%100
408	M755	Z	0	0	0	%100
409	M756	X	.147	.147	0	%100
410	M756	Z	0	0	0	%100
411	M757	X	.025	.025	0	%100
412	M757	Z	0	0	0	%100
413	M758	X	.025	.025	0	%100 %100
414	M758	Z	0	0	Ö	%100 %100
415	M759	X	.085	.085	0	%100 %100
416	M759	Z	0	0	0	%100 %100
417	M760	X	.084	.084	0	%100 %100
418	M760	Z	0	.004	0	%100 %100
419	M761	X	.085	.085	0	%100 %100
420	M761	Z	.085	.085	0	%100 %100
421	M762		.084	.084		%100 %100
421	M762	X Z	.004	.064	0	%100 %100
423			.148	.148	0	
	M763	X Z			0	%100
424	M763		0	0	0	%100 %100
425	M764	X	.29	.29	0	%100
426	M764	Z	0	0	0	%100
427	M765	X	.15	.15	0	%100
428	M765	Z	0	0	0	%100
429	M766	X	.29	.29	0	%100
430	M766	Z	0	0	0	%100
431	M767	X	.033	.033	0	%100
432	M767	Z	0	0	0	%100
433	M768	X	.033	.033	0	%100
434	M768	Z	0	0	0	%100
435	M773	X	.079	.079	0	%100
436	M773	Z	0	0	0	%100
437	M774	X	.033	.033	0	%100
438	M774	Z	0	0	0	%100
439	M775	X	.081	.081	0	%100
440	M775	Z	0	0	0	%100
441	M776	X	.086	.086	0	%100
442	M776	Z	0	0	0	%100
443	M777	X	.033	.033	0	%100
444	M777	Z	0	0	0	%100
445	M778	X	.08	.08	0	%100
446	M778	Z	0	0	0	%100
447	M779	X	.085	.085	0	%100
448	M779	Z	0	0	0	%100
449	M780	X	.078	.078	0	%100
450	M780	Z	0	0	0	%100
451	M781	X	.095	.095	0	%100
452	M781	Z	0	0	0	%100
453	M782	X	.081	.081	0	%100
454	M782	Z	0	0	0	%100
455	M418	X	.567	.567	0	%100
456	M418	Z	0	0	0	%100



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: 469950-VZW_MT_LO_H

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Member Distributed Loads (BLC 68: Structure Wm (90 Deg)) (Continued)

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
457	M419A	X	.567	.567	0	%100
458	M419A	Z	0	0	0	%100

Member Distributed Loads (BLC 69 : Structure Wm (120 Deg))

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
1	M45A	X	.826	.826	0	%100
2	M45A	Z	.477	.477	0	%100
3	M68	X	.059	.059	0	%100
4	M68	Z	.034	.034	0	%100
5	M74B	X	.634	.634	0	%100
6	M74B	Z	.366	.366	0	%100
7	M75B	X	0	0	0	%100
8	M75B	Z	0	0	0	%100
9	M54	X	.432	.432	0	%100
10	M54	Z	.249	.249	0	%100
11	M66	X	.507	.507	0	%100
12	M66	Z	.293	.293	0	%100
13	M74C	X	.517	.517	0	%100
14	M74C	Z	.299	.299	0	%100
15	M31	X	.163	.163	0	%100
16	M31	Z	.094	.094	0	%100
17	M33	X	.151	.151	0	%100
18	M33	Z	.087	.087	0	%100
19	M34A	X	.137	.137	0	%100
20	M34A	Z	.079	.079	0	%100
21	M60	X	.163	.163	0	%100
22	M60	Z	.094	.094	0	%100
23	M61	X	.151	.151	0	%100
24	M61	Z	.087	.087	0	%100
25	M62	X	.137	.137	0	%100
26	M62	Z	.079	.079	0	%100
27	M73	X	.059	.059	0	%100
28	M73	Z	.034	.034	0	%100
29	M74	X	.826	.826	0	%100
30	M74	Z	.477	.477	0	%100
31	M75	X	0	0	0	%100
32	M75	Z	0	0	0	%100
33	M76	X	.634	.634	0	%100
34	M76	Z	.366	.366	0	%100
35	M77	X	.432	.432	0	%100
36	M77	Z	.249	.249	0	%100
37	M78	X	.517	.517	0	%100
38	M78	Z	.299	.299	0	%100
39	M79	X	.507	.507	0	%100
40	M79	Z	.293	.293	0	%100
41	M80	X	.163	.163	0	%100
42	M80	Z	.094	.094	0	%100
43	M81	X	.151	.151	0	%100
44	M81	Z	.087	.087	0	%100 %100
45	M82	X	.137	.137	0	%100
46	M82	Z	.079	.079	0	%100
47	M83	X	.163	.163	0	%100 %100
48	M83	Z	.094	.094	0	%100 %100
49	M84	X	.151	.151	0	%100
50	M84	Z	.087	.087	0	%100
51	M85	X	.137	.137	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
52	M85	Z	.079	.079	0	%100
53	M122	X	.442	.442	0	%100
54	M122	Z	.255	.255	0	%100
55	M123	X	.442	.442	0	%100
56	M123	Z	.255	.255	0	%100
57	M124	X	.634	.634	0	%100
58	M124	Z	.366	.366	0	%100
59	M125	X	.634	.634	0	%100
60	M125	Z	.366	.366	0	%100
61	M126	X	0	0	0	%100
62	M126	Z	0	0	0	%100
63	M127	X	5.1e-5	5.1e-5	0	%100
64	M127	Z	3e-5	3e-5	0	%100
65	M128	X	5.1e-5	5.1e-5	0	%100
66	M128	Z	3e-5	3e-5	0	%100
67	M129	X	.651	.651	0	%100
68	M129	Z	.376	.376	0	%100
69	M130	X	.604	.604	0	%100
70	M130	Z	.349	.349	0	%100
71	M131	X	.549	.549	0	%100
72	M131	Z	.317	.317	0	%100 %100
73	M132	X	.651	.651	0	%100 %100
74	M132	Z	.376	.376	0	%100 %100
75	M133	X	.604	.604	0	%100 %100
76	M133	Z	.349	.349	0	%100 %100
77	M134	X	.549	.549	0	%100 %100
78	M134	Z	.317	.317	0	%100 %100
79	M182	X	.164	.164		%100 %100
		Z			0	
80	M182		.094	.094	0	%100
81	M283	X	.087	.087	0	%100
82	M283	Z	.05	.05	0	%100 %100
83	M284	X Z	.085	.085	0	%100
84	M284		.049	.049	0	%100
85	M285	X	.085	.085	0	%100
86	M285	Z	.049	.049	0	%100
87	M286	X	.081	.081	0	%100
88	M286	Z	.047	.047	0	%100
89	M287	X	.079	.079	0	%100
90	M287	Z	.046	.046	0	%100
91	M288	X	.08	.08	0	%100
92	M288	Z	.046	.046	0	%100
93	M289	X	.224	.224	0	%100
94	M289	Z	.129	.129	0	%100
95	M290	X	.203	.203	0	%100
96	M290	Z	.117	.117	0	%100
97	M291	X	.207	.207	0	%100
98	M291	Z	.119	.119	0	%100
99	M292	X	.227	.227	0	%100
100	M292	Z	.131	.131	0	%100
101	M293	X	.205	.205	0	%100
102	M293	Z	.119	.119	0	%100
103	M294	X	.209	.209	0	%100
104	M294	Z	.121	.121	0	%100
105	M295	X	.251	.251	0	%100
106	M295	Z	.145	.145	0	%100
107	M296	X	.19	.19	0	%100
108	M296	Z	.11	.11	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
109	M297	X	.242	.242	0	%100
110	M297	Z	.139	.139	0	%100
111	M298	X	.241	.241	0	%100
112	M298	Z	.139	.139	0	%100
113	M299	X	.231	.231	0	%100
114	M299	Z	.134	.134	0	%100
115	M300	X	.159	.159	0	%100
116	M300	Z	.092	.092	0	%100
117	M301	X	.222	.222	0	%100
118	M301	Z	.128	.128	0	%100
119	M302	X	.261	.261	0	%100
120	M302	Z	.15	.15	0	%100
121	M303	X	.212	.212	0	%100
122	M303	Z	.122	.122	0	%100
123	M304	X	.143	.143	0	%100
124	M304	Z	.082	.082	0	%100
125	M305	X	.202	.202	0	%100
126	M305	Z	.117	.117	0	%100
127	M306	X	.232	.232	0	%100 %100
128	M306	Z	.134	.134	0	%100 %100
129	M307A	X	.194	.194	0	%100 %100
130	M307A	Z	.112	.112	0	%100 %100
131	M308A	X	.196	.196	0	%100 %100
132	M308A	Z	.113	.113	0	%100 %100
133	M310A	X	.194	.194	0	%100 %100
134	M310A	Z	.112	.112	0	%100 %100
135	M313A	X	.065	.065	0	%100 %100
136	M313A	Z	.037	.037	0	%100 %100
137	M314A	X	.065	.065	0	%100 %100
138	M314A	Z	.037	.037	0	%100 %100
139	M315A	X	.22	.22	0	%100 %100
140	M315A	Z	.127	.127	0	%100 %100
141	M316A	X	.218	.218	0	%100 %100
142	M316A	Z	.126	.126	0	%100 %100
143	M317A	X	.22	.22	0	%100 %100
144	M317A	Z	.127	.127	0	%100 %100
145	M318A	X	.218	.218	0	%100 %100
146	M318A	Z	.126	.126	0	%100 %100
147	M319A	X	.256	.256	0	%100 %100
148	M319A	Z	.148	.148	0	%100 %100
149	M320A	X	.311	.311	0	%100 %100
150	M320A	Z	.18	.18	0	%100 %100
151	M321A	X	.255	.255	0	%100 %100
152	M321A	Z	.147	.147	0	%100 %100
153	M322A	X	.311	.311	0	%100 %100
154	M322A	Z	.18	.18	0	%100 %100
155	M323	X	.087	.087	0	%100 %100
156	M323	Z	.05	.05	0	%100 %100
157	M324	X	.086	.086	0	%100 %100
157	M324	Z	.05	.05	0	%100 %100
159	M329	X	.08	.08	0	%100 %100
160	M329	Z	.046	.046	0	%100 %100
161	M330	X	.085	.046	0	%100 %100
162	M330	Z	.049	.065	0	%100 %100
163	M331	X	.209	.209	0	%100 %100
164	M331	Z	.121	.121	0	%100 %100
165						
C01	M332	X	.211	.211	0	%100

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	Member Label	Direction		.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
166	M332	Z	.122	.122	0	%100
167	M332A	X	.085	.085	0	%100
168	M332A	Z	.049	.049	0	%100
169	M333	X	.207	.207	0	%100
170	M333	Z	.12	.12	0	%100
171	M334	X	.21	.21	0	%100
172	M334	Z	.121	.121	0	%100
173	M335	X	.079	.079	0	%100
174	M335	Z	.046	.046	0	%100
175	M342	X	.186	.186	0	%100
176	M342	Z	.107	.107	0	%100
177	M343	X	.18	.18	0	%100
178	M343	Z	.104	.104	0	%100
179	M346	X	.108	.108	0	%100
180	M346	Z	.062	.062	0	%100
181	M347	X	.108	.108	0	%100
182	M347	Z	.062	.062	0	%100
183	M348	X	.344	.344	0	%100
184	M348	Z	.198	.198	0	%100
185	M349	X	.344	.344	0	%100
186	M349	Z	.198	.198	0	%100
187	M350	X	.344	.344	0	%100
188	M350	Z	.198	.198	0	%100 %100
189	M351	X	.344	.344	0	%100
190	M351	Z	.198	.198	0	%100 %100
191	M352	X	.344	.344	0	%100 %100
192	M352	Z	.198	.198	0	%100 %100
193	M353	X	.432	.432	0	%100 %100
194	M353	Z	.25	.25	0	%100 %100
195	M354	X	.432	.432	0	%100 %100
196	M354	Z	.25	.25	0	%100 %100
197	M355	X	0	0	0	%100 %100
198	M355	Z	0	0	0	%100 %100
199	M356	X	0	0	0	%100 %100
200	M356	Z	0	0	0	%100 %100
201	M357	X	0	0	0	%100 %100
202	M357	Z	0	0	0	%100 %100
203	M358	X	0	0	0	%100 %100
203	M358	Z	0	0	0	%100 %100
204	M359	X	0	0	0	%100 %100
206	M359	Z	0	0	0	%100 %100
207	M360	X	.108	.108	0	%100 %100
208	M360	Z	.062	.062	0	%100 %100
209	M361	X Z	.108	.108	0	%100 %100
210	M361		.062	.062	0	%100
211	M362	X	.344	.344	0	%100
212	M362	Z	.198	.198	0	%100
213	M363	X	.344	.344	0	%100
214	M363	Z	.198	.198	0	%100
215	M364	X	.344	.344	0	%100
216	M364	Z	.198	.198	0	%100
217	M365	X	.344	.344	0	%100
218	M365	Z	.198	.198	0	%100
219	M366	X	.344	.344	0	%100
220	M366	Z	.198	.198	0	%100
221	MP1A	X	.654	.654	0	%100
222	MP1A	Z	.378	.378	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
223	MP2A	X	.654	.654	0	%100
224	MP2A	Z	.378	.378	0	%100
225	MP4A	X	.654	.654	0	%100
226	MP4A	Z	.378	.378	0	%100
227	MP5A	X	.654	.654	0	%100
228	MP5A	Z	.378	.378	0	%100
229	M343A	X	.164	.164	0	%100
230	M343A	Z	.094	.094	0	%100
231	MP1C	X	.654	.654	0	%100
232	MP1C	Z	.378	.378	0	%100
233	MP2C	X	.654	.654	0	%100
234	MP2C	Z	.378	.378	0	%100
235	MP3C	X	.654	.654	0	%100
236	MP3C	Z	.378	.378	0	%100
237	MP4C	X	.654	.654	0	%100
238	MP4C	Z	.378	.378	0	%100
239	M357 1	X	.164	.164	0	%100
240	M357 1	Z	.094	.094	0	%100
241	MP1B	X	.654	.654	0	%100
242	MP1B	Z	.378	.378	0	%100
243	MP2B	X	.654	.654	0	%100
244	MP2B	Z	.378	.378	0	%100 %100
245	MP3B	X	.654	.654	0	%100
246	MP3B	Z	.378	.378	0	%100 %100
247	MP4B	X	.654	.654	0	%100 %100
248	MP4B	Z	.378	.378	0	%100 %100
249	M371	X	.654	.654	0	%100 %100
250	M371	Z	.378	.378	0	%100 %100
251	M382	X	.16	.16	0	%100 %100
252	M382	Z	.093	.093	0	%100 %100
253	M389	X	.642	.642	0	%100 %100
254	M389	Z	.37	.37	0	%100 %100
255	M396	X	.16	.16	0	%100 %100
256	M396	Z	.093	.093	0	%100 %100
	MP3A		.654			%100 %100
257		X		.654	0	
258	MP3A	Z	.378	.378	0	%100
259	M659	X Z	.087	.087	0	%100
260	M659		.05	.05	0	%100
261	M660	X	.085	.085	0	%100
262	M660	Z	.049	.049	0	%100
263	M661	X	.085	.085	0	%100
264	M661	Z	.049	.049	0	%100
265	M662	X	.081	.081	0	%100
266	M662	Z	.047	.047	0	%100
267	M663	X	.079	.079	0	%100
268	M663	Z	.046	.046	0	%100
269	M664	X	.08	.08	0	%100
270	M664	Z	.046	.046	0	%100
271	M665	X	.224	.224	0	%100
272	M665	Z	.129	.129	0	%100
273	M666	X	.203	.203	0	%100
274	M666	Z	.117	.117	0	%100
275	M667	X	.207	.207	0	%100
276	M667	Z	.119	.119	0	%100
277	M668	X	.227	.227	0	%100
278	M668	Z	.131	.131	0	%100
279	M669	X	.205	.205	0	%100

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	Member Label	Direction		End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
280	M669	Z	.119	.119	0	%100
281	M670	X	.209	.209	0	%100
282	M670	Z	.121	.121	0	%100
283	M671	X	.251	.251	0	%100
284	M671	Z	.145	.145	0	%100
285	M672	X	.19	.19	0	%100
286	M672	Z	.11	.11	0	%100
287	M673	X	.242	.242	0	%100
288	M673	Z	.139	.139	0	%100
289	M674	X	.241	.241	0	%100
290	M674	Z	.139	.139	0	%100
291	M675	X	.231	.231	0	%100
292	M675	Z	.134	.134	0	%100 %100
293	M676	X	.231	.231	0	%100
294	M676	Z	.133	.133	0	%100 %100
295	M677	X	.222	.222	0	%100 %100
296	M677	Z	.128	.128	0	%100 %100
297	M678	X	.152	.152	0	%100 %100
298	M678	Z	.088	.088	0	%100 %100
299	M679	X	.212	.212	0	%100 %100
300	M679	Z	.122	.122	0	%100 %100
301	M680	X	.211	.211	0	%100 %100
302	M680	Z	.122	.122	0	%100 %100
303	M681	X	.202	.202	0	%100 %100
304	M681	Z	.117	.117	0	%100 %100
305	M682	X	.138	.138	0	%100 %100
		Z	.079	.079		
306	M682				0	%100 %100
307	M683	X Z	.194	.194	0	%100
308	M683		.112	.112	0	%100
309	M684	X	.196	.196	0	%100
310	M684	Z	.113	.113	0	%100
311	M685	X	.194	.194	0	%100
312	M685	Z	.112	.112	0	%100
313	M686	X	.065	.065	0	%100
314	M686	Z	.037	.037	0	%100
315	M687	X	.065	.065	0	%100
316	M687	Z	.037	.037	0	%100
317	M688	X	.22	.22	0	%100
318	M688	Z	.127	.127	0	%100
319	M689	X	.218	.218	0	%100 %400
320	M689	Z	.126	.126	0	%100
321	M690	X	.22	.22	0	%100
322	M690	Z	.127	.127	0	%100
323	M691	X	.218	.218	0	%100
324	M691	Z	.126	.126	0	%100
325	M692	X	.256	.256	0	%100
326	M692	Z	.148	.148	0	%100
327	M693	X	.179	.179	0	%100
328	M693	Z	.103	.103	0	%100 %400
329	M694	X	.255	.255	0	%100
330	M694	Z	.147	.147	0	%100
331	M695	X	.179	.179	0	%100
332	M695	Z	.103	.103	0	%100
333	M696	X	.087	.087	0	%100
334	M696	Z	.05	.05	0	%100
335	M697	X	.086	.086	0	%100 %100
336	M697	Z	.05	.05	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
337	M702	X	.08	.08	0	%100
338	M702	Z	.046	.046	0	%100
339	M703	X	.085	.085	0	%100
340	M703	Z	.049	.049	0	%100
341	M704	X	.209	.209	0	%100
342	M704	Z	.121	.121	0	%100
343	M705	X	.211	.211	0	%100
344	M705	Z	.122	.122	0	%100
345	M706	X	.085	.085	0	%100
346	M706	Z	.049	.049	0	%100
347	M707	X	.207	.207	0	%100
348	M707	Z	.12	.12	0	%100
349	M708	X	.21	.21	0	%100 %100
350	M708	Z	.121	.121	0	%100 %100
351	M709	X	.079	.079	0	%100 %100
352	M709	Z	.046	.046	0	%100 %100
353	M710	X	.186	.186	0	%100 %100
354	M710	Z	.107	.107	0	%100 %100
355	M711	X	.18	.18	0	%100 %100
356	M711	Z	.104	.104	0	%100 %100
357	M730	X	0		0	%100 %100
358	M730	Z	0	0	0	%100 %100
			-	-		
359	M731	X Z	0	0	0	%100 %100
360	M731		0	0	0	%100 %100
361	M732	X	0	0	0	%100
362	M732	Z	0	0	0	%100
363	M733	X	.063	.063	0	%100
364	M733	Z	.037	.037	0	%100
365	M734	X	.059	.059	0	%100
366	M734	Z	.034	.034	0	%100
367	M735	X	.062	.062	0	%100
368	M735	Z	.036	.036	0	%100
369	M736	X	0	0	0	%100
370	M736	Z	0	0	0	%100
371	M737	X	0	0	0	%100
372	M737	Z	0	0	0	%100
373	M738	X	0	0	0	%100
374	M738	Z	0	0	0	%100
375	M739	X	.006	.006	0	%100
376	M739	Z	.003	.003	0	%100
377	M740	X	.006	.006	0	%100
378	M740	Z	.003	.003	0	%100
379	M741	X	.006	.006	0	%100
380	M741	Z	.003	.003	0	%100
381	M742	X	.142	.142	0	%100
382	M742	Z	.082	.082	0	%100
383	M743	X	.079	.079	0	%100
384	M743	Z	.045	.045	0	%100
385	M744	X	.072	.072	0	%100
386	M744	Z	.041	.041	0	%100
387	M745	X	.138	.138	0	%100
388	M745	Z	.079	.079	0	%100
389	M746	X	.064	.064	0	%100
390	M746	Z	.037	.037	0	%100
391	M747	X	.127	.127	0	%100
392	M747	Z	.073	.073	0	%100
393	M748	X	.057	.057	0	%100

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	Member Label	Direction		.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
394	M748	Z	.033	.033	0	%100
395	M749	X	.254	.254	0	%100
396	M749	Z	.147	.147	0	%100
397	M750	X	.049	.049	0	%100
398	M750	Z	.029	.029	0	%100
399	M751	X	.111	.111	0	%100
400	M751	Z	.064	.064	0	%100
401	M752	X	.042	.042	0	%100
402	M752	Z	.024	.024	0	%100
403	M753	X	.236	.236	0	%100
404	M753	Z	.136	.136	0	%100
405	M754	X	.034	.034	0	%100
406	M754	Z	.02	.02	0	%100
407	M755	X	.1	.1	0	%100
408	M755	Z	.057	.057	0	%100
409	M756	X	.094	.094	0	%100
410	M756	Z	.054	.054	0	%100
411	M757	X	0	0	0	%100
412	M757	Z	0	0	0	%100
413	M758	X	0	0	0	%100
414	M758	Z	0	0	0	%100
415	M759	X	0	0	0	%100
416	M759	Z	0	0	0	%100
417	M760	X	0	0	0	%100
418	M760	Z	0	0	0	%100
419	M761	X	0	0	0	%100
420	M761	Z	0	0	0	%100
421	M762	X	0	0	0	%100
422	M762	Ž	0	0	0	%100 %100
423	M763	X	.064	.064	0	%100 %100
424	M763	Z	.037	.037	0	%100 %100
425	M764	X	.287	.287	0	%100 %100
426	M764	Z	.166	.166	0	%100 %100
427	M765	X	.067	.067	0	%100 %100
428	M765	Z	.039	.039	0	%100 %100
429	M766	X	.287	.287	0	%100 %100
430	M766	Z	.166	.166	0	%100 %100
431	M767	X	0	0	0	%100 %100
432	M767	Z	0	0	0	%100 %100
433	M768	X	0	0	0	%100 %100
434	M768	Z	0	0	0	%100 %100
435	M773	X	.062	.062	0	%100 %100
436	M773	Z	.036	.036	0	%100 %100
437	M774	X	0		0	%100 %100
437	M774	Z	0	0	0	%100 %100
			· · · · · · · · · · · · · · · · · · ·	-		
439	M775	X	0	0	0	%100 %100
440	M775	Z	0	0	0	%100 %100
441	M776	X	.006	.006	0	%100
442	M776	Z	.003	.003	0	%100
443	M777	X	0	0	0	%100
444	M777	Z	0	0	0	%100
445	M778	X	0	0	0	%100
446	M778	Z	0	0	0	%100
447	M779	X	.006	.006	0	%100
448	M779	Z	.003	.003	0	%100
449	M780	X	.062	.062	0	%100
450	M780	Z	.036	.036	0	%100

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Member Distributed Loads (BLC 69 : Structure Wm (120 Deg)) (Continued)

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
451	M781	X	.03	.03	0	%100
452	M781	Z	.018	.018	0	%100
453	M782	X	.015	.015	0	%100
454	M782	Z	.009	.009	0	%100
455	M418	X	.164	.164	0	%100
456	M418	Z	.094	.094	0	%100
457	M419A	X	.654	.654	0	%100
458	M419A	Z	.378	.378	0	%100

1 M45A X 255 .255 0 %100 2 M45A Z .442 .442 0 %100 3 M68 X .255 .255 .0 %100 4 M68 X .255 .255 .0 %100 5 M74B X .122 .122 0 %100 6 M74B X .122 .122 0 %100 6 M74B X .122 .122 0 %100 8 M75B X .122 .122 0 %100 8 M75B X .121 .211 .211 0 %100 9 M54 X .332 .332 .332 0 %100 10 M54 Z .575 .575 .575 0 %100 12 M66 X .394 .394 0 %100		Member Label	Direction	Start Magnitude[lb/ft,.	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
3 M68 X .255 .255 0 %100 4 M68 Z .442 .442 0 %100 5 M74B X .122 .122 0 %100 6 M74B Z .211 .211 0 %100 7 M75B X .122 .122 0 %100 8 M75B X .122 .121 0 %100 9 M54 X .332 .332 .0 %100 10 M54 Z .575 .575 0 %100 11 M66 X .394 .394 .0 %100 12 M66 Z .683 .683 .0 %100 14 M74C X .394 .394 .0 %100 14 M74C Z .683 .683 .0 %100 15 M31 X	1	M45A	X				%100
4 M68 Z .442 .442 0 %100 5 M74B Z .211 .211 0 %100 6 M74B Z .211 .211 0 %100 7 M75B X .122 .122 0 %100 8 M75B Z .211 .211 0 %4100 9 M54 X .332 .332 .0 %100 10 M54 Z .575 .575 .0 %100 11 M66 X .394 .394 .0 %100 12 M66 Z .683 .683 .0 %100 13 M74C X .394 .394 .0 %100 14 M74C Z .683 .683 .0 %100 15 M31 X 0 0 0 %100 16 M31 Z	2	M45A	Z	.442	.442	0	%100
5 M74B X 1.122 1.22 0 %100 6 M74B Z 2.211 .211 0 %100 7 M75B X 1.122 .122 0 %100 8 M75B Z .211 .211 0 %100 9 M54 X .332 .332 .0 %100 10 M54 X .394 .394 0 %100 11 M66 X .394 .394 0 %100 12 M66 Z .683 .683 0 %100 13 M74C X .394 .394 0 %100 14 M74C Z .683 .683 .0 %100 14 M74C Z .683 .683 .0 %100 15 M31 X 0 0 0 %100 16 M31 Z	3	M68	X	.255	.255	0	%100
5 M74B X 1.122 1.22 0 %100 6 M74B Z 2.211 .211 0 %100 7 M75B X 1.122 .122 0 %100 8 M75B Z .211 .211 0 %100 9 M54 X .332 .332 .0 %100 10 M54 X .394 .394 0 %100 11 M66 X .394 .394 0 %100 12 M66 Z .683 .683 0 %100 13 M74C X .394 .394 0 %100 14 M74C Z .683 .683 .0 %100 14 M74C Z .683 .683 .0 %100 15 M31 X 0 0 0 %100 16 M31 Z	4	M68	Z	.442	.442	0	%100
6 M74B Z 211 211 0 %100 7 M75B X .122 .122 0 %100 8 M75B Z .211 .211 0 %100 9 M54 X .332 .332 0 %100 10 M54 Z .575 .575 0 %100 11 M66 X .394 .394 0 %100 12 M66 Z .683 .683 0 %100 13 M74C X .394 .394 0 %100 14 M74C Z .683 .683 0 %100 15 M31 X 0 0 0 %100 15 M31 X 0 0 0 %100 17 M33 X 0 0 0 %100 18 M33 Z 0	5		X	.122		0	%100
7 M75B X .122 .122 .0 %100 8 M75B Z .211 .211 .0 %100 9 M54 X .332 .332 .0 %100 10 M54 Z .575 .575 .0 %100 11 M66 X .394 .394 .0 %100 12 M66 Z .683 .683 .0 %100 13 M74C X .394 .394 .0 %100 14 M74C X .394 .394 .0 %100 15 M31 X 0 0 0 %100 15 M31 X 0 0 0 %100 16 M31 Z 0 0 0 %100 17 M33 X 0 0 0 %100 18 M33 Z 0	6	M74B	Z	.211	.211	0	
8 M75B Z .211 .211 0 %100 9 M54 X .332 .332 0 %1100 10 M54 Z .575 .575 0 %100 11 M66 X .394 .394 0 %100 12 M66 Z .683 .683 .0 %1100 13 M74C X .394 .394 0 %100 14 M74C Z .683 .683 .0 %100 15 M31 X 0 0 0 %100 16 M31 Z 0 0 0 %100 17 M33 X 0 0 0 %100 18 M33 Z 0 0 0 %100 19 M34A X 0 0 0 %100 20 M34A X 0 <td< td=""><td></td><td></td><td>X</td><td></td><td></td><td>0</td><td></td></td<>			X			0	
9 M54 X .332 .332 0 %100 10 M54 Z .575 .575 0 %100 11 M66 X .394 .394 0 %100 12 M66 Z .683 .683 0 %100 13 M74C X .394 .394 0 %100 14 M74C X .394 .394 0 %100 15 M31 X 0 0 0 %100 15 M31 X 0 0 0 %100 16 M31 Z 0 0 0 %100 17 M33 X 0 0 0 %100 18 M33 Z 0 0 0 %100 20 M34A X 0 0 0 %100 21 M60 X 0 0	8		Z	.211	.211	0	%100
10 M54 Z .575 .575 0 %100 11 M66 X .394 .394 0 %100 12 M66 Z .683 .683 0 %100 13 M74C X .394 .394 0 %100 14 M74C Z .683 .683 .0 %100 15 M31 X 0 0 0 %100 16 M31 Z 0 0 0 %100 16 M31 Z 0 0 0 %100 17 M33 X 0 0 0 %100 19 M34A X 0 0 0 %100 20 M34A Z 0 0 0 %100 21 M60 X 0 0 0 %100 22 M60 Z 0 0			X			0	
11 M66 Z .683 .683 0 %100 12 M66 Z .683 .683 0 %100 14 M74C Z .683 .683 0 %100 15 M31 X 0 0 0 %100 16 M31 Z 0 0 0 %100 17 M33 X 0 0 0 %100 18 M33 Z 0 0 0 %100 19 M34A X 0 0 0 %100 20 M34A Z 0 0 0 %100 21 M60 X 0 0 0 %100 22 M60 Z 0 0 0 %100 24 M61 X 0 0 0 %100 25 M62 X 0 0 0						0	
12 M66 Z .683 .683 0 %100 13 M74C X .394 .394 0 %100 14 M74C Z .683 .683 0 %100 15 M31 X 0 0 0 %100 16 M31 Z 0 0 0 %100 17 M33 X 0 0 0 %100 18 M33 Z 0 0 0 %100 19 M34A X 0 0 0 %100 20 M34A Z 0 0 0 %100 21 M60 X 0 0 0 %100 21 M60 X 0 0 0 %100 22 M60 Z 0 0 0 %100 23 M61 X 0 0 0	11		X			0	
13 M74C X .394 .394 0 %100 14 M74C Z .683 .683 0 %100 15 M31 X 0 0 0 %100 16 M31 Z 0 0 0 %100 17 M33 X 0 0 0 %100 18 M33 Z 0 0 0 %100 19 M34A X 0 0 0 %100 20 M34A X 0 0 0 %100 21 M60 X 0 0 0 %100 21 M60 X 0 0 0 %100 23 M61 X 0 0 0 %100 24 M61 Z 0 0 0 %100 25 M62 X 0 0 0						0	
14 M74C Z .683 .683 0 %100 15 M31 X 0 0 0 %100 16 M31 Z 0 0 0 %100 17 M33 X 0 0 0 %100 18 M33 Z 0 0 0 %100 19 M134A X 0 0 0 %100 20 M34A Z 0 0 0 %100 21 M60 X 0 0 0 %100 22 M60 Z 0 0 0 %100 23 M61 X 0 0 0 %100 24 M61 Z 0 0 0 %100 25 M62 X 0 0 0 %100 26 M62 Z 0 0 0			X			0	
15 M31 X 0 0 %100 16 M31 Z 0 0 0 %100 17 M33 X 0 0 0 %100 18 M33 Z 0 0 0 %100 19 M34A X 0 0 0 %100 20 M34A Z 0 0 0 %100 21 M60 X 0 0 0 %100 21 M60 X 0 0 0 %100 23 M61 X 0 0 0 %100 23 M61 X 0 0 0 %100 24 M61 Z 0 0 0 %100 25 M62 X 0 0 0 %100 26 M62 Z 0 0 0 %100 <tr< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr<>							
16 M31 Z 0 0 %100 17 M33 X 0 0 0 %100 18 M33 Z 0 0 0 %100 19 M34A X 0 0 0 %100 20 M34A Z 0 0 0 %100 21 M60 X 0 0 0 %100 21 M60 X 0 0 0 %100 23 M61 X 0 0 0 %100 24 M61 Z 0 0 0 %100 25 M62 X 0 0 0 %100 26 M62 Z 0 0 0 %100 27 M73 X .034 .034 0 %100 28 M73 Z .059 .059 0 %100 <							
17 M33 X 0 0 0 %100 18 M33 Z 0 0 0 %100 19 M34A X 0 0 0 %100 20 M34A Z 0 0 0 %100 21 M60 X 0 0 0 %100 22 M60 Z 0 0 0 %100 23 M61 X 0 0 0 %100 24 M61 Z 0 0 0 %100 24 M61 Z 0 0 0 %100 26 M62 X 0 0 0 %100 26 M62 X 0 0 0 %100 27 M73 X .034 .034 0 %100 28 M73 Z .059 .059 0							
18 M33 Z 0 0 0 %100 19 M34A X 0 0 0 %100 20 M34A Z 0 0 0 %100 21 M60 X 0 0 0 %100 22 M60 Z 0 0 0 %100 23 M61 X 0 0 0 %100 24 M61 Z 0 0 0 %100 24 M61 Z 0 0 0 %100 25 M62 X 0 0 0 %100 26 M62 Z 0 0 0 %100 26 M62 Z 0 0 0 %100 28 M73 Z .059 .059 0 %100 29 M74 X .477 .477 0						0	
19 M34A X 0 0 0 %100 20 M34A Z 0 0 0 %100 21 M60 X 0 0 0 %100 22 M60 Z 0 0 0 %100 23 M61 X 0 0 0 %100 24 M61 Z 0 0 0 %100 25 M62 X 0 0 0 %100 26 M62 Z 0 0 0 %100 27 M73 X .034 0 %100 27 M73 X .034 0 %100 28 M73 Z .059 .059 0 %100 29 M74 X .477 .477 0 %100 30 M74 Z .826 .826 0 %100							
20 M34A Z 0 0 %100 21 M60 X 0 0 0 %100 22 M60 Z 0 0 0 %100 23 M61 X 0 0 0 %100 24 M61 Z 0 0 0 %100 25 M62 X 0 0 0 %100 26 M62 Z 0 0 0 %100 26 M62 Z 0 0 0 %100 27 M73 X .034 .034 0 %100 28 M73 Z .059 .059 0 %100 29 M74 X .477 .477 0 %100 30 M74 Z .826 .826 0 %100 32 M75 X .122 .122 0 <t< td=""><td></td><td></td><td></td><td></td><td>-</td><td>-</td><td></td></t<>					-	-	
21 M60 X 0 0 0 %100 22 M60 Z 0 0 0 %100 23 M61 X 0 0 0 %100 24 M61 Z 0 0 0 %100 25 M62 X 0 0 0 %100 26 M62 Z 0 0 0 %100 26 M62 Z 0 0 0 %100 27 M73 X .034 .034 0 %100 28 M73 Z .059 .059 0 %100 29 M74 X .477 .477 0 %100 30 M74 Z .826 .826 0 %100 31 M75 X .122 .122 0 %100 33 M76 X .488 .488			Z				
22 M60 Z 0 0 %100 23 M61 X 0 0 0 %100 24 M61 Z 0 0 0 %100 25 M62 X 0 0 0 %100 26 M62 Z 0 0 0 %100 27 M73 X .034 .034 0 %100 28 M73 Z .059 .059 0 %100 29 M74 X .477 .477 0 %100 30 M74 Z .826 .826 0 %100 31 M75 X .122 .122 0 %100 32 M75 Z .211 .211 0 %100 33 M76 X .488 .488 0 %100 34 M76 Z .845 .845							
23 M61 X 0 0 0 %100 24 M61 Z 0 0 0 %100 25 M62 X 0 0 0 %100 26 M62 Z 0 0 0 %100 27 M73 X .034 .034 0 %100 28 M73 Z .059 .059 0 %100 29 M74 X .477 .477 0 %100 30 M74 Z .826 .826 0 %100 31 M75 X .122 .122 0 %100 32 M75 Z .211 .211 0 %100 33 M76 X .488 .488 0 %100 34 M76 Z .845 .845 0 %100 35 M77 X .083 <	22						
24 M61 Z 0 0 0 %100 25 M62 X 0 0 0 %100 26 M62 Z 0 0 0 %100 27 M73 X .034 .034 0 %100 28 M73 Z .059 .059 0 %100 29 M74 X .477 .477 0 %100 30 M74 Z .826 .826 0 %100 31 M75 X .122 .122 0 %100 32 M75 Z .211 .211 0 %100 33 M76 X .488 .488 0 %100 34 M76 Z .845 .845 0 %100 35 M77 X .083 .083 0 %100 36 M77 Z .144							
25 M62 X 0 0 0 %100 26 M62 Z 0 0 0 %100 27 M73 X .034 .034 0 %100 28 M73 Z .059 .059 0 %100 29 M74 X .477 .477 0 %100 30 M74 Z .826 .826 0 %100 31 M75 X .122 .122 0 %100 32 M75 Z .211 .211 0 %100 33 M76 X .488 .488 0 %100 34 M76 Z .845 .845 0 %100 35 M77 X .083 .083 0 %100 36 M77 Z .144 .144 0 %100 38 M78 X .102 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
26 M62 Z 0 0 0 %100 27 M73 X .034 .034 0 %100 28 M73 Z .059 .059 0 %100 29 M74 X .477 .477 0 %100 30 M74 Z .826 .826 0 %100 31 M75 X .122 .122 0 %100 32 M75 Z .211 .211 0 %100 33 M76 X .488 .488 0 %100 34 M76 Z .845 .845 0 %100 35 M77 X .083 .083 0 %100 36 M77 Z .144 .144 0 %100 38 M78 X .102 .0 %100 39 M79 X .096							
27 M73 X .034 .034 0 %100 28 M73 Z .059 .059 0 %100 29 M74 X .477 .477 0 %100 30 M74 Z .826 .826 0 %100 31 M75 X .122 .122 0 %100 32 M75 Z .211 .211 0 %100 33 M76 X .488 .488 0 %100 34 M76 Z .845 .845 0 %100 35 M77 X .083 .083 0 %100 36 M77 Z .144 .144 0 %100 37 M78 X .102 .102 0 %100 38 M79 X .096 .096 0 %100 40 M79 Z .166 .166 0 %100			Z				
28 M73 Z .059 .059 0 %100 29 M74 X .477 .477 0 %100 30 M74 Z .826 .826 0 %100 31 M75 X .122 .122 0 %100 32 M75 Z .211 .211 0 %100 33 M76 X .488 .488 0 %100 34 M76 Z .845 .845 0 %100 35 M77 X .083 .083 0 %100 36 M77 Z .144 .144 0 %100 37 M78 X .102 .102 0 %100 38 M78 Z .176 .176 0 %100 39 M79 X .096 .096 0 %100 40 M79 Z .166 .166 0 %100							
29 M74 X .477 .477 0 %100 30 M74 Z .826 .826 0 %100 31 M75 X .122 .122 0 %100 32 M75 Z .211 .211 0 %100 33 M76 X .488 .488 0 %100 34 M76 Z .845 .845 0 %100 35 M77 X .083 .083 0 %100 36 M77 Z .144 .144 0 %100 37 M78 X .102 .102 0 %100 38 M78 Z .176 .176 0 %100 39 M79 X .096 .096 0 %100 40 M79 Z .166 .166 0 %100							
30 M74 Z .826 .826 0 %100 31 M75 X .122 .122 0 %100 32 M75 Z .211 .211 0 %100 33 M76 X .488 .488 0 %100 34 M76 Z .845 .845 0 %100 35 M77 X .083 .083 0 %100 36 M77 Z .144 .144 0 %100 37 M78 X .102 .102 0 %100 38 M78 Z .176 .176 0 %100 39 M79 X .096 .096 0 %100 40 M79 Z .166 .166 0 %100							
31 M75 X .122 .122 0 %100 32 M75 Z .211 .211 0 %100 33 M76 X .488 .488 0 %100 34 M76 Z .845 .845 0 %100 35 M77 X .083 .083 0 %100 36 M77 Z .144 .144 0 %100 37 M78 X .102 .102 0 %100 38 M78 Z .176 .176 0 %100 39 M79 X .096 .096 0 %100 40 M79 Z .166 .166 0 %100							
32 M75 Z .211 .211 0 %100 33 M76 X .488 .488 0 %100 34 M76 Z .845 .845 0 %100 35 M77 X .083 .083 0 %100 36 M77 Z .144 .144 0 %100 37 M78 X .102 .102 0 %100 38 M78 Z .176 .176 0 %100 39 M79 X .096 .096 0 %100 40 M79 Z .166 .166 0 %100							
33 M76 X .488 .488 0 %100 34 M76 Z .845 .845 0 %100 35 M77 X .083 .083 0 %100 36 M77 Z .144 .144 0 %100 37 M78 X .102 .102 0 %100 38 M78 Z .176 .176 0 %100 39 M79 X .096 .096 0 %100 40 M79 Z .166 .166 0 %100							
34 M76 Z .845 .845 0 %100 35 M77 X .083 .083 0 %100 36 M77 Z .144 .144 0 %100 37 M78 X .102 .102 0 %100 38 M78 Z .176 .176 0 %100 39 M79 X .096 .096 0 %100 40 M79 Z .166 .166 0 %100							
35 M77 X .083 .083 0 %100 36 M77 Z .144 .144 0 %100 37 M78 X .102 .102 0 %100 38 M78 Z .176 .176 0 %100 39 M79 X .096 .096 0 %100 40 M79 Z .166 .166 0 %100							
36 M77 Z .144 .144 0 %100 37 M78 X .102 .102 0 %100 38 M78 Z .176 .176 0 %100 39 M79 X .096 .096 0 %100 40 M79 Z .166 .166 0 %100							
37 M78 X .102 .102 0 %100 38 M78 Z .176 .176 0 %100 39 M79 X .096 .096 0 %100 40 M79 Z .166 .166 0 %100			Z				
38 M78 Z .176 .176 0 %100 39 M79 X .096 .096 0 %100 40 M79 Z .166 .166 0 %100							
39 M79 X .096 .096 0 %100 40 M79 Z .166 .166 0 %100							
40 M79 Z .166 .166 0 %100							
				.166			
41 M80 X .282 .282 0 %100					.282		
42 M80 Z .489 .489 0 %100							
43 M81 X .262 .262 0 %100							
44 M81 Z .453 .453 0 %100							
45 M82 X .238 .238 0 %100							

: Maser Consulting

: JET

: 469950-VZW_MT_LO_H

Apr 27, 2022 1:34 PM Checked By:__

	Member Label	Direction		End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
46	M82	Z	.412	.412	0	%100
47	M83	X	.282	.282	0	%100
48	M83	Z	.489	.489	0	%100
49	M84	X	.262	.262	0	%100
50	M84	Z	.453	.453	0	%100
51	M85	X	.238	.238	0	%100
52	M85	Z	.412	.412	0	%100
53	M122	X	.477	.477	0	%100
54	M122	Z	.826	.826	0	%100
55	M123	X	.034	.034	0	%100
56	M123	Z	.059	.059	0	%100
57	M124	X	.488	.488	0	%100
58	M124	Z	.845	.845	0	%100
59	M125	X	.122	.122	0	%100
60	M125	Z	.211	.211	0	%100 %100
61	M126	X	.083	.083	0	%100 %100
62	M126	Z	.144	.144	0	%100 %100
63	M127	X	.096	.096	0	%100 %100
64	M127	Z	.166	.166	0	%100 %100
65	M128	X	.102	.102	0	%100 %100
66	M128	Z	.176	.176	0	%100 %100
67	M129	X	.282	.282		%100 %100
68	M129	Z	.489	.489	0	%100 %100
69	M130	X	.262	.262	0	%100 %100
70	M130	Z	.453	.453	0	%100 %100
			.238		0	
71	M131	X		.238		%100 %100
72	M131	Z	.412	.412	0	%100
73	M132	X Z	.282	.282	0	%100
74	M132		.489	.489	0	%100
75	M133	X	.262	.262	0	%100
76	M133	Z	.453	.453	0	%100
77	M134	X	.238	.238	0	%100
78	M134	Z	.412	.412	0	%100
79	M182	X	.283	.283	0	%100
80	M182	Z	.491	.491	0	%100
81	M283	X	.017	.017	0	%100
82	M283	Z	.029	.029	0	%100
83	M284	X	.016	.016	0	%100
84	M284	Z	.028	.028	0	%100
85	M285	X	.016	.016	0	%100
86	M285	Z	.028	.028	0	%100
87	M286	X	.04	.04	0	%100
88	M286	Z	.069	.069	0	%100
89	M287	X	.038	.038	0	%100
90	M287	Z	.066	.066	0	%100
91	M288	X	.039	.039	0	%100
92	M288	Z	.068	.068	0	%100
93	M289	X	.043	.043	0	%100
94	M289	Z	.075	.075	0	%100 %400
95	M290	X	.039	.039	0	%100
96	M290	Z	.068	.068	0	%100
97	M291	X	.04	.04	0	%100
98	M291	Z	.069	.069	0	%100
99	M292	X	.046	.046	0	%100
100	M292	Z	.08	.08	0	%100 %400
101	M293	X	.042	.042	0	%100 %100
102	M293	Z	.072	.072	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
103	M294	X	.043	.043	0	%100
104	M294	Z	.074	.074	0	%100
105	M295	X	.103	.103	0	%100
106	M295	Z	.179	.179	0	%100
107	M296	X	.067	.067	0	%100
108	M296	Z	.116	.116	0	%100
109	M297	X	.074	.074	0	%100
110	M297	Z	.128	.128	0	%100
111	M298	X	.099	.099	0	%100
112	M298	Z	.172	.172	0	%100
113	M299	X	.069	.069	0	%100
114	M299	Z	.12	.12	0	%100 %100
115	M300	X	.161	.161	0	%100 %100
116	M300	Z	.279	.279	0	%100 %100
117	M301	X	.065	.065	0	%100 %100
118	M301	Z	.112	.112	0	%100 %100
	M302		.087	.087		
119		X Z	.15		0	%100 %100
120	M302			.15		%100 %100
121	M303	X	.06	.06	0	%100
122	M303	Z	.104	.104	0	%100
123	M304	X	.141	.141	0	%100
124	M304	Z	.245	.245	0	%100
125	M305	X	.055	.055	0	%100
126	M305	Z	.095	.095	0	%100
127	M306	X	.079	.079	0	%100
128	M306	Z	.136	.136	0	%100
129	M307A	X	.05	.05	0	%100
130	M307A	Z	.087	.087	0	%100
131	M308A	X	.076	.076	0	%100
132	M308A	Z	.132	.132	0	%100
133	M310A	X	.074	.074	0	%100
134	M310A	Z	.127	.127	0	%100
135	M313A	X	.012	.012	0	%100
136	M313A	Z	.022	.022	0	%100
137	M314A	X	.012	.012	0	%100
138	M314A	Z	.022	.022	0	%100
139	M315A	X	.042	.042	0	%100
140	M315A	Z	.073	.073	0	%100
141	M316A	X	.042	.042	0	%100
142	M316A	Z	.073	.073	0	%100 %100
143	M317A	X	.042	.042	0	%100
144	M317A	Z	.073	.073	0	%100 %100
145	M318A	X	.042	.042	0	%100 %100
146	M318A	Z	.073	.073	0	%100 %100
147	M319A	X	.074	.074	0	%100 %100
148	M319A	Z	.128	.128	0	%100 %100
149	M320A	X	.101	.101	0	%100 %100
150	M320A	Z	.176	.176	0	%100 %100
151	M321A	X	.075	.075	0	%100 %100
152	M321A	Z	.13	.13	0	%100 %100
153	M322A	X	.101	.101	0	%100 %100
154	M322A	Z	.176	.176	0	%100 %100
					-	
155	M323	X Z	.017	.017	0	%100 %100
156	M323		.029	.029	0	%100
157	M324	X	.017	.017	0	%100
158	M324	Z	.029	.029	0	%100
159	M329	X	.039	.039	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
160	M329	Z	.068	.068	0	%100
161	M330	X	.016	.016	0	%100
162	M330	Z	.028	.028	0	%100
163	M331	X	.04	.04	0	%100
164	M331	Z	.07	.07	0	%100
165	M332	X	.043	.043	0	%100
166	M332	Z	.074	.074	0	%100
167	M332A	X	.016	.016	0	%100
168	M332A	Z	.028	.028	0	%100
169	M333	X	.04	.04	0	%100
170	M333	Z	.069	.069	0	%100
171	M334	X	.043	.043	0	%100 %100
172	M334	Z	.074	.074	0	%100 %100
173	M335	X	.039	.039	0	%100 %100
174	M335	Z	.068	.068	0	%100 %100
175	M342		.047			%100 %100
		X		.047 .082	0	
176	M342	Z	.082		0	%100 %100
177	M343	X	.041	.041	0	%100
178	M343	Z	.07	.07	0	%100
179	M346	X	0	0	0	%100
180	M346	Z	0	0	0	%100
181	M347	X	0	0	0	%100
182	M347	Z	0	0	0	%100
183	M348	X	.265	.265	0	%100
184	M348	Z	.458	.458	0	%100
185	M349	X	.265	.265	0	%100
186	M349	Z	.458	.458	0	%100
187	M350	X	.265	.265	0	%100
188	M350	Z	.458	.458	0	%100
189	M351	X	.265	.265	0	%100
190	M351	Z	.458	.458	0	%100
191	M352	X	.265	.265	0	%100
192	M352	Z	.458	.458	0	%100
193	M353	X	.187	.187	0	%100
194	M353	Z	.324	.324	0	%100
195	M354	X	.187	.187	0	%100
196	M354	Z	.324	.324	0	%100
197	M355	X	.066	.066	0	%100
198	M355	Z	.115	.115	0	%100 %100
199	M356	X	.066	.066	0	%100 %100
200	M356	Z	.115	.115	0	%100 %100
201	M357	X	.066	.066	0	%100 %100
202	M357	Z	.115	.115	0	%100 %100
203	M358	X	.066	.066	0	%100 %100
204	M358	Z	.115	.115	0	%100 %100
205	M359	X	.066	.066		%100 %100
					0	
206	M359	Z	.115	.115	0	%100 %100
207	M360	X	.187	.187	0	%100
208	M360	Z	.324	.324	0	%100 %100
209	M361	X	.187	.187	0	%100
210	M361	Z	.324	.324	0	%100
211	M362	X	.066	.066	0	%100
212	M362	Z	.115	.115	0	%100
213	M363	X	.066	.066	0	%100
214	M363	Z	.115	.115	0	%100
215	M364	X	.066	.066	0	%100
216	M364	Z	.115	.115	0	%100

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	Member Label	Direction		End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
217	M365	X	.066	.066	0	%100
218	M365	Z	.115	.115	0	%100
219	M366	X	.066	.066	0	%100
220	M366	Z	.115	.115	0	%100
221	MP1A	X	.378	.378	0	%100
222	MP1A	Z	.654	.654	0	%100
223	MP2A	X	.378	.378	0	%100
224	MP2A	Z	.654	.654	0	%100
225	MP4A	X	.378	.378	0	%100
226	MP4A	Z	.654	.654	0	%100
227	MP5A	X	.378	.378	0	%100
228	MP5A	Z	.654	.654	0	%100
229	M343A	X	.283	.283	0	%100
230	M343A	Z	.491	.491	0	%100
231	MP1C	X	.378	.378	0	%100
232	MP1C	Z	.654	.654	0	%100
233	MP2C	X	.378	.378	0	%100
234	MP2C	Z	.654	.654	0	%100
235	MP3C	X	.378	.378	0	%100
236	MP3C	Z	.654	.654	0	%100
237	MP4C	X	.378	.378	0	%100
238	MP4C	Z	.654	.654	0	%100
239	M357 1	X	0	0	0	%100
240	M357_1	Z	0	0	0	%100
241	MP1B	X	.378	.378	0	%100
242	MP1B	Z	.654	.654	0	%100
243	MP2B	X	.378	.378	0	%100
244	MP2B	Z	.654	.654	0	%100
245	MP3B	X	.378	.378	0	%100
246	MP3B	Z	.654	.654	0	%100
247	MP4B	X	.378	.378	0	%100
248	MP4B	Z	.654	.654	0	%100
249	M371	X	.283	.283	0	%100
250	M371	Z	.491	.491	0	%100
251	M382	X	0	0	0	%100
252	M382	Z	0	0	0	%100
253	M389	X	.278	.278	0	%100
254	M389	Z	.481	.481	0	%100
255	M396	X	.278	.278	0	%100
256	M396	Z	.481	.481	0	%100
257	MP3A	X	.378	.378	0	%100
258	MP3A	Z	.654	.654	0	%100
259	M659	X	.067	.067	0	%100
260	M659	Z	.116	.116	0	%100
261	M660	X	.066	.066	0	%100
262	M660	Z	.114	.114	0	%100
263	M661	X	.066	.066	0	%100
264	M661	Z	.114	.114	0	%100
265	M662	X	.05	.05	0	%100
266	M662	Z	.087	.087	0	%100
267	M663	X	.049	.049	0	%100
268	M663	Z	.085	.085	0	%100
269	M664	X	.049	.049	0	%100
270	M664	Z	.085	.085	0	%100
271	M665	X	.173	.173	0	%100
272	M665	Z	.299	.299	0	%100
273	M666	X	.156	.156	0	%100

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	Member Label	Direction		End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
274	M666	Z	.27	.27	0	%100
275	M667	X	.159	.159	0	%100
276	M667	Z	.276	.276	0	%100
277	M668	X	.174	.174	0	%100
278	M668	Z	.301	.301	0	%100
279	M669	X	.157	.157	0	%100
280	M669	Z	.272	.272	0	%100
281	M670	X	.16	.16	0	%100
282	M670	Z	.277	.277	0	%100
283	M671	X	.166	.166	0	%100
284	M671	Z	.287	.287	0	%100
285	M672	X	.131	.131	0	%100
286	M672	Z	.228	.228	0	%100 %100
287	M673	X	.172	.172	0	%100 %100
288	M673	Z	.298	.298	0	%100 %100
289	M674	X	.159	.159	0	%100 %100
290	M674	Z	.276	.276	0	%100 %100
			.166	.166		%100 %100
291	M675	X Z			0	
292	M675		.287	.287	0	%100
293	M676	X	.153	.153	0	%100
294	M676	Z	.266	.266	0	%100
295	M677	X	.16	.16	0	%100
296	M677	Z	.276	.276	0	%100
297	M678	X	.127	.127	0	%100
298	M678	Z	.22	.22	0	%100
299	M679	X	.154	.154	0	%100
300	M679	Z	.266	.266	0	%100
301	M680	X	.141	.141	0	%100
302	M680	Z	.244	.244	0	%100
303	M681	X	.148	.148	0	%100
304	M681	Z	.256	.256	0	%100
305	M682	X	.061	.061	0	%100
306	M682	Z	.105	.105	0	%100
307	M683	X	.142	.142	0	%100
308	M683	Z	.247	.247	0	%100
309	M684	X	.132	.132	0	%100
310	M684	Z	.229	.229	0	%100
311	M685	X	.131	.131	0	%100
312	M685	Z	.228	.228	0	%100
313	M686	X	.05	.05	0	%100
314	M686	Z	.087	.087	0	%100
315	M687	X	.05	.05	0	%100
316	M687	Z	.086	.086	0	%100
317	M688	X	.17	.17	0	%100
318	M688	Z	.294	.294	0	%100
319	M689	X	.168	.168	0	%100 %100
320	M689	Z	.291	.291	0	%100 %100
321	M690	X	.17	.17	0	%100 %100
322	M690	Z	.294	.294	0	%100 %100
323	M691	X	.168	.168	0	%100 %100
324	M691	Z	.291	.291	0	%100 %100
325	M692	X	.184	.184	0	%100 %100
326	M692	Z	.319	.319	0	%100 %100
327	M693	X Z	.082	.082	0	%100 %100
328	M693		.142	.142	0	%100 %100
329	M694	X	.183	.183	0	%100
330	M694	Z	.317	.317	0	%100

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	Member Label	Direction		.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
331	M695	X	.082	.082	0	%100
332	M695	Z	.142	.142	0	%100
333	M696	X	.067	.067	0	%100
334	M696	Z	.115	.115	0	%100
335	M697	X	.066	.066	0	%100
336	M697	Z	.115	.115	0	%100
337	M702	X	.049	.049	0	%100
338	M702	Z	.085	.085	0	%100
339	M703	X	.066	.066	0	%100
340	M703	Z	.114	.114	0	%100
341	M704	X	.161	.161	0	%100
342	M704	Z	.279	.279	0	%100
343	M705	X	.161	.161	0	%100 %100
344	M705	Z	.279	.279	0	%100 %100
345	M706	X	.066	.066	0	%100 %100
346	M706	Z	.114	.114	0	%100 %100
347	M707	X	.159	.159	0	%100 %100
		Z		.276		
348	M707		.276		0	%100
349	M708	X	.16	.16	0	%100
350	M708	Z	.277	.277	0	%100
351	M709	X	.049	.049	0	%100
352	M709	Z	.085	.085	0	%100
353	M710	X	.137	.137	0	%100
354	M710	Z	.238	.238	0	%100
355	M711	X	.136	.136	0	%100
356	M711	Z	.235	.235	0	%100
357	M730	X	.017	.017	0	%100
358	M730	Z	.029	.029	0	%100
359	M731	X	.016	.016	0	%100
360	M731	Z	.028	.028	0	%100
361	M732	X	.016	.016	0	%100
362	M732	Z	.028	.028	0	%100
363	M733	X	.04	.04	0	%100
364	M733	Z	.069	.069	0	%100
365	M734	X	.038	.038	0	%100
366	M734	Z	.066	.066	0	%100 %100
367	M735	X	.039	.039	0	%100 %100
368	M735	Z	.068	.068	0	%100 %100
369	M736	X	.043	.043	0	%100 %100
370	M736	Z	.075	.075	0	%100 %100
		 			_	
371 372	M737 M737	Z	.039	.039	0	%100 %100
	M738		.04	.04		%100 %100
373		X			0	
374	M738	Z	.069	.069	0	%100
375	M739	X	.046	.046	0	%100
376	M739	Z	.08	.08	0	%100
377	M740	X	.042	.042	0	%100
378	M740	Z	.072	.072	0	%100
379	M741	X	.043	.043	0	%100
380	M741	Z	.074	.074	0	%100
381	M742	X	.103	.103	0	%100
382	M742	Z	.179	.179	0	%100
383	M743	X	.067	.067	0	%100
384	M743	Z	.116	.116	0	%100
385	M744	X	.074	.074	0	%100
386	M744	Z	.128	.128	0	%100
387	M745	X	.099	.099	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
388	M745	Z	.172	.172	0	%100
389	M746	X	.069	.069	0	%100
390	M746	Z	.12	.12	0	%100
391	M747	X	.093	.093	0	%100
392	M747	Z	.162	.162	0	%100
393	M748	X	.065	.065	0	%100
394	M748	Z	.112	.112	0	%100
395	M749	X	.127	.127	0	%100
396	M749	Z	.22	.22	0	%100
397	M750	X	.06	.06	0	%100
398	M750	Z	.104	.104	0	%100
399	M751	X	.083	.083	0	%100
400	M751	Z	.144	.144	0	%100
401	M752	X	.055	.055	0	%100
402	M752	Z	.095	.095	0	%100 %100
403	M753	X	.117	.117	0	%100 %100
404	M753	Z	.203	.203	0	%100 %100
405	M754	X	.05	.05	0	%100 %100
406	M754	Z	.087	.087	0	%100 %100
407	M755	X	.076	.076	0	%100 %100
408	M755	Z	.132	.132	0	%100 %100
409	M756	X	.074	.074	0	%100 %100
410	M756	Z	.127	.127	0	%100 %100
411	M757	X	.012	.012	0	%100 %100
412	M757	Z	.022	.022	0	%100 %100
413			.012	.022	0	
	M758	X				%100 %100
414	M758	Z	.022	.022	0	%100
415	M759	X Z	.042	.042	0	%100
416	M759		.073	.073	0	%100
417	M760	X	.042	.042	0	%100
418	M760	Z	.073	.073	0	%100
419	M761	X	.042	.042	0	%100
420	M761	Z	.073	.073	0	%100
421	M762	X	.042	.042	0	%100
422	M762	Z	.073	.073	0	%100
423	M763	X	.074	.074	0	%100
424	M763	Z	.128	.128	0	%100
425	M764	X	.145	.145	0	%100
426	M764	Z	.251	.251	0	%100
427	M765	X	.075	.075	0	%100
428	M765	Z	.13	.13	0	%100
429	M766	X	.145	.145	0	%100
430	M766	Z	.251	.251	0	%100
431	M767	X	.017	.017	0	%100
432	M767	Z	.029	.029	0	%100
433	M768	X	.017	.017	0	%100
434	M768	Z	.029	.029	0	%100
435	M773	X	.039	.039	0	%100
436	M773	Z	.068	.068	0	%100
437	M774	X	.016	.016	0	%100
438	M774	Z	.028	.028	0	%100
439	M775	X	.04	.04	0	%100
440	M775	Z	.07	.07	0	%100
441	<u>M776</u>	X	.043	.043	0	%100
442	<u>M776</u>	Z	.074	.074	0	%100
443	<u>M777</u>	X	.016	.016	0	%100
444	M777	Z	.028	.028	0	%100

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Member Distributed Loads (BLC 70 : Structure Wm (150 Deg)) (Continued)

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
445	M778	X	.04	.04	0	%100
446	M778	Z	.069	.069	0	%100
447	M779	X	.043	.043	0	%100
448	M779	Z	.074	.074	0	%100
449	M780	X	.039	.039	0	%100
450	M780	Z	.068	.068	0	%100
451	M781	X	.047	.047	0	%100
452	M781	Z	.082	.082	0	%100
453	M782	X	.041	.041	0	%100
454	M782	Z	.07	.07	0	%100
455	M418	X	0	0	0	%100
456	M418	Z	0	0	0	%100
457	M419A	X	.283	.283	0	%100
458	M419A	Z	.491	.491	0	%100

Member Distributed Loads (BLC 71 : Structure Wm (180 Deg))

1 M45A X 0 0 0 %100 3 M68 X 0 0 0 %100 4 M68 Z .953 .953 0 %100 5 M74B X 0 0 0 %100 6 M74B X 0 0 0 %100 7 M75B X 0 0 0 %100 8 M75B Z .732 .732 0 %100 9 M54 X 0 0 0 %100 10 M54 Z .498 .498 0 %100 11 M66 X 0 0 0 %100 12 M66 X 0 0 0 %100 13 M74C X 0 0 0 %100 14 M74C Z .585 .585 .0 <th></th> <th>Member Label</th> <th>Direction</th> <th>Start Magnitude[lb/ft,</th> <th>.End Magnitude[lb/ft,F</th> <th> Start Location[ft,%]</th> <th>End Location[ft,%]</th>		Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
3 M68 X 0 0 %100 4 M68 Z .953 .953 0 %100 5 M74B X 0 0 0 %100 6 M74B Z 0 0 0 %100 7 M75B X 0 0 0 %100 8 M75B Z .732 .732 0 %100 9 M54 X 0 0 0 %100 10 M54 Z .498 .498 0 %100 11 M66 X 0 0 0 %100 12 M66 Z .597 .597 0 %100 14 M74C X 0 0 0 %100 15 M31 X 0 0 0 %100 15 M31 X 0 0 0 %100 <td></td> <td></td> <td></td> <td></td> <td>•</td> <td></td> <td></td>					•		
4 M68 Z .953 .953 0 %100 5 M74B X 0 0 0 %100 6 M74B Z 0 0 0 %100 7 M75B X 0 0 0 %100 9 M54 X 0 0 0 %100 10 M54 Z .498 .498 0 %100 11 M66 X 0 0 0 %100 12 M66 X 0 0 0 %100 13 M74C X 0 0 0 %100 14 M74C Z .585 .585 0 %100 15 M31 X 0 0 0 %100 15 M31 X 0 0 0 %100 16 M31 Z .188 .188 .188<	2	M45A	Z	.068	.068	0	%100
5 M74B X 0 0 0 %100 6 M74B Z 0 0 0 %100 7 M75B X 0 0 0 %100 8 M75B Z 732 732 0 %100 9 M54 X 0 0 0 %100 10 M54 Z .498 .498 0 %100 11 M66 X 0 0 0 %100 12 M66 Z .597 .597 0 %100 13 M74C X 0 0 0 %100 14 M74C X 0 0 0 %100 14 M74C X 0 0 0 %100 15 M31 X 0 0 0 %100 15 M31 X 0 0 0	3	M68	X	0		0	%100
6 M74B Z 0 0 0 %100 7 M75B X 0 0 0 %100 9 M54 X 0 0 0 %100 10 M54 Z .498 .498 0 %100 11 M66 X 0 0 0 %100 12 M66 Z .597 .597 0 %100 13 M74C X 0 0 0 %100 14 M74C Z .585 .585 0 %100 15 M31 X 0 0 0 %100 15 M31 X 0 0 0 %100 16 M31 Z .188 .188 0 %100 17 M33 X 0 0 0 %100 18 M33 Z .174 .174 <t< td=""><td>4</td><td>M68</td><td>Z</td><td>.953</td><td>.953</td><td>0</td><td>%100</td></t<>	4	M68	Z	.953	.953	0	%100
7 M75B X 0 0 0 %100 8 M75B Z .732 .732 0 %100 9 M54 X 0 0 0 0 %100 10 M54 Z .498 .498 0 %100 11 M66 X 0 0 0 %100 12 M66 Z .597 .597 0 %100 13 M74C X 0 0 0 %100 14 M74C Z .585 .585 .0 %100 14 M74C Z .585 .585 .0 %100 14 M74C Z .585 .585 .0 %100 15 M31 X 0 0 0 %100 17 M33 X 0 0 0 %100 17 M33 X 0	5	M74B	X	0	0	0	%100
8 M75B Z .732 .732 0 %100 9 M54 X 0 0 0 %100 11 M66 X 0 0 0 %100 12 M66 Z .597 .597 0 %100 13 M74C X 0 0 0 %100 14 M74C Z .585 .585 0 %100 15 M31 X 0 0 0 %100 15 M31 X 0 0 0 %100 17 M33 X 0 0 0 %100 17 M33 X 0 0 0 %100 18 M33 Z .174 .174 .174 0 %100 20 M34A X 0 0 0 %100 21 M60 X 0	6	M74B	Z	0	0	0	%100
9 M54 X 0 0 %100 10 M54 Z .498 .498 0 %100 11 M66 X 0 0 0 %100 12 M66 Z .597 .597 0 %100 13 M74C X 0 0 0 %100 14 M74C Z .585 .585 0 %100 15 M31 X 0 0 0 %100 16 M31 Z .188 .188 0 %100 17 M33 X 0 0 0 %100 18 M33 Z .174 .174 0 %100 19 M34A X 0 0 0 %100 21 M60 X 0 0 0 %100 22 M60 Z .188 .188 0	7	M75B		0	0	0	%100
10 M54 Z .498 .498 0 %100 11 M66 X 0 0 0 %100 12 M66 Z .597 .597 0 %100 13 M74C X 0 0 0 %100 14 M74C Z .585 .585 0 %100 15 M31 X 0 0 0 %100 16 M31 Z .188 .188 0 %100 17 M33 X 0 0 0 %100 18 M33 Z .174 .174 0 %100 19 M34A X 0 0 0 %100 20 M34A Z .159 .159 0 %100 21 M60 X 0 0 0 %100 23 M61 X 0 0	8	M75B	Z	.732	.732	0	%100
11 M66 X 0 0 %100 12 M66 Z .597 .597 0 %100 13 M74C X 0 0 0 %100 14 M74C Z .585 .585 0 %100 15 M31 X 0 0 0 %100 16 M31 Z .188 .188 0 %100 16 M31 Z .188 .188 0 %100 17 M33 X 0 0 0 %100 18 M33 Z .174 .174 0 %100 19 M34A X 0 0 0 %100 20 M34A Z .159 .159 0 %100 21 M60 X 0 0 0 %100 22 M60 Z .188 .188 0<	9	M54	X	0	0	0	%100
12 M66 Z .597 .597 0 %100 13 M74C X 0 0 0 %100 14 M74C Z .585 .585 0 %100 15 M31 X 0 0 0 %100 16 M31 Z .188 .188 0 %100 17 M33 X 0 0 0 %100 18 M33 Z .174 .174 0 %100 19 M34A X 0 0 0 %100 20 M34A Z .159 .159 0 %100 21 M60 X 0 0 0 %100 21 M60 X 0 0 0 %100 23 M61 X 0 0 0 %100 24 M61 Z .174 .174	10		Z	.498	.498	0	%100
12 M66 Z .597 .597 0 %100 13 M74C X 0 0 0 %100 14 M74C Z .585 .585 0 %100 15 M31 X 0 0 0 %100 16 M31 Z .188 .188 0 %100 17 M33 X 0 0 0 %100 18 M33 Z .174 .174 0 %100 19 M34A X 0 0 0 %100 20 M34A Z .159 .159 0 %100 21 M60 X 0 0 0 %100 21 M60 X 0 0 0 %100 23 M61 X 0 0 0 %100 24 M61 Z .174 .174	11	M66	X	0	0	0	%100
14 M74C Z .585 .585 0 %100 15 M31 X 0 0 0 %100 16 M31 Z .188 .188 0 %100 17 M33 X 0 0 0 %100 18 M33 Z .174 .174 0 %100 19 M34A X 0 0 0 %100 20 M34A Z .159 .159 0 %100 20 M34A Z .159 .159 0 %100 21 M60 X 0 0 0 %100 22 M60 Z .188 .188 0 %100 23 M61 X 0 0 0 %100 24 M61 Z .174 .174 .0 %100 25 M62 X 0 0	12	M66	Z	.597	.597	0	%100
14 M74C Z .585 .585 0 %100 15 M31 X 0 0 0 %100 16 M31 Z .188 .188 0 %100 17 M33 X 0 0 0 %100 18 M33 Z .174 .174 0 %100 19 M34A X 0 0 0 %100 20 M34A Z .159 .159 0 %100 21 M60 X 0 0 0 %100 22 M60 Z .188 .188 0 %100 23 M61 X 0 0 0 %100 23 M61 X 0 0 0 %100 24 M61 Z .174 .174 0 %100 25 M62 X 0 0	13	M74C	X	0	0	0	%100
16 M31 Z .188 .188 0 %100 17 M33 X 0 0 0 %100 18 M33 Z .174 .174 0 %100 19 M34A X 0 0 0 %100 20 M34A Z .159 .159 0 %100 21 M60 X 0 0 0 %100 21 M60 X 0 0 0 %100 22 M60 Z .188 .188 0 %100 23 M61 X 0 0 0 %100 24 M61 Z .174 .174 0 %100 25 M62 X 0 0 0 %100 26 M62 X 0 0 0 %100 27 M73 X 0 0 <	14		Z	.585	.585	0	
16 M31 Z .188 .188 0 %100 17 M33 X 0 0 0 %100 18 M33 Z .174 .174 0 %100 19 M34A X 0 0 0 %100 20 M34A Z .159 .159 0 %100 21 M60 X 0 0 0 %100 21 M60 X 0 0 0 %100 22 M60 Z .188 .188 0 %100 23 M61 X 0 0 0 %100 24 M61 Z .174 .174 0 %100 25 M62 X 0 0 0 %100 26 M62 X 0 0 0 %100 27 M73 X 0 0 <	15	M31	X	0	0	0	%100
18 M33 Z .174 .174 0 %100 19 M34A X 0 0 0 %100 20 M34A Z .159 .159 0 %100 21 M60 X 0 0 0 %100 22 M60 Z .188 .188 0 %100 23 M61 X 0 0 0 %100 24 M61 Z .174 .174 0 %100 25 M62 X 0 0 0 %100 26 M62 X 0 0 0 %100 26 M62 X 0 0 0 %100 27 M73 X 0 0 0 %100 28 M73 Z .511 .511 0 %100 29 M74 X 0 0 <	16	M31	Z	.188	.188	0	%100
18 M33 Z .174 .174 0 %100 19 M34A X 0 0 0 %100 20 M34A Z .159 .159 0 %100 21 M60 X 0 0 0 %100 22 M60 Z .188 .188 0 %100 23 M61 X 0 0 0 %100 24 M61 Z .174 .174 0 %100 25 M62 X 0 0 0 %100 25 M62 X 0 0 0 %100 26 M62 Z .159 .159 0 %100 27 M73 X 0 0 0 %100 28 M73 Z .511 .511 0 %100 29 M74 X 0 0	17	M33	X	0	0	0	%100
20 M34A Z .159 .159 0 %100 21 M60 X 0 0 0 %100 22 M60 Z .188 .188 0 %100 23 M61 X 0 0 0 %100 24 M61 Z .174 .174 0 %100 25 M62 X 0 0 0 %100 25 M62 X 0 0 0 %100 26 M62 Z .159 0 %100 27 M73 X 0 0 0 %100 28 M73 Z .511 .511 0 %100 29 M74 X 0 0 0 %100 30 M74 Z .511 .511 0 %100 31 M75 X 0 0 0	18	M33	Z	.174	.174	0	%100
21 M60 X 0 0 %100 22 M60 Z .188 .188 0 %100 23 M61 X 0 0 0 %100 24 M61 Z .174 .174 0 %100 25 M62 X 0 0 0 %100 26 M62 Z .159 .159 .0 %100 27 M73 X 0 0 0 %100 28 M73 Z .511 .511 0 %100 30 M74 X 0 0 <td< td=""><td>19</td><td>M34A</td><td></td><td>0</td><td>0</td><td>0</td><td>%100</td></td<>	19	M34A		0	0	0	%100
22 M60 Z .188 .188 0 %100 23 M61 X 0 0 0 %100 24 M61 Z .174 .174 0 %100 25 M62 X 0 0 0 %100 26 M62 Z .159 .159 0 %100 27 M73 X 0 0 0 %100 28 M73 Z .511 .511 0 %100 29 M74 X 0 0 0 %100 30 M74 Z .511 .511 0 %100 30 M74 Z .511 .511 0 %100 31 M75 X 0 0 0 %100 32 M75 Z .732 .732 0 %100 34 M76 X 0 0 0 %100 35 M77 X 0 0 0	20	M34A	Z	.159	.159	0	%100
23 M61 X 0 0 %100 24 M61 Z .174 .174 0 %100 25 M62 X 0 0 0 %100 26 M62 Z .159 .159 0 %100 27 M73 X 0 0 0 %100 28 M73 Z .511 .511 0 %100 29 M74 X 0 0 0 %100 30 M74 X 0 0 0 %100 31 M75 X 0 0 0 %100 32 M75 Z .732 .732 0 %100 33 M76 X 0 0 0 %100 34 M76 Z .732 .732 0 %100 36 M77 X 0 0 0 <td< td=""><td>21</td><td>M60</td><td>X</td><td>0</td><td>0</td><td>0</td><td>%100</td></td<>	21	M60	X	0	0	0	%100
24 M61 Z .174 .174 0 %100 25 M62 X 0 0 0 %100 26 M62 Z .159 .159 0 %100 27 M73 X 0 0 0 %100 28 M73 Z .511 .511 0 %100 29 M74 X 0 0 0 %100 30 M74 X 0 0 0 %100 31 M75 X 0 0 0 %100 32 M75 X 0 0 0 %100 33 M76 X 0 0 0 %100 34 M76 X 0 0 0 %100 35 M77 X 0 0 0 %100 36 M77 X 0 0 0 %100 36 M78 X 0 0 0 %100	22	M60	Z	.188	.188	0	%100
25 M62 X 0 0 0 %100 26 M62 Z .159 .159 0 %100 27 M73 X 0 0 0 %100 28 M73 Z .511 .511 0 %100 29 M74 X 0 0 0 %100 30 M74 Z .511 .511 0 %100 31 M75 X 0 0 0 %100 32 M75 X 0 0 0 %100 33 M76 X 0 0 0 %100 34 M76 X 0 0 0 %100 35 M77 X 0 0 0 %100 36 M77 X 0 0 0 %100 37 M78 X 0 0 0			X				
26 M62 Z .159 .159 0 %100 27 M73 X 0 0 0 %100 28 M73 Z .511 .511 0 %100 29 M74 X 0 0 0 %100 30 M74 Z .511 .511 0 %100 31 M75 X 0 0 0 %100 32 M75 Z .732 .732 0 %100 33 M76 X 0 0 0 %100 34 M76 Z .732 .732 0 %100 35 M77 X 0 0 0 %100 36 M77 Z 0 0 0 %100 37 M78 X 0 0 0 %100 38 M78 Z 5.9e-5 5.9e-5 0 %100		M61		.174		0	
27 M73 X 0 0 0 %100 28 M73 Z .511 .511 0 %100 29 M74 X 0 0 0 %100 30 M74 Z .511 .511 0 %100 31 M75 X 0 0 0 %100 32 M75 Z .732 .732 0 %100 33 M76 X 0 0 0 %100 34 M76 Z .732 .732 0 %100 35 M77 X 0 0 0 %100 36 M77 Z 0 0 0 %100 37 M78 X 0 0 0 %100 38 M78 Z 5.9e-5 5.9e-5 0 %100	25	M62	X			0	%100
28 M73 Z .511 .511 0 %100 29 M74 X 0 0 0 %100 30 M74 Z .511 .511 0 %100 31 M75 X 0 0 0 %100 32 M75 Z .732 .732 0 %100 33 M76 X 0 0 0 %100 34 M76 Z .732 .732 0 %100 35 M77 X 0 0 0 %100 36 M77 Z 0 0 %100 37 M78 X 0 0 %100 38 M78 Z 5.9e-5 5.9e-5 0 %100	26	M62	Z	.159	.159	0	%100
29 M74 X 0 0 0 %100 30 M74 Z .511 .511 0 %100 31 M75 X 0 0 0 %100 32 M75 Z .732 .732 0 %100 33 M76 X 0 0 0 %100 34 M76 Z .732 .732 0 %100 35 M77 X 0 0 0 %100 36 M77 Z 0 0 %100 37 M78 X 0 0 %100 38 M78 Z 5.9e-5 5.9e-5 0 %100	27	M73	X			0	%100
30 M74 Z .511 .511 0 %100 31 M75 X 0 0 0 %100 32 M75 Z .732 .732 0 %100 33 M76 X 0 0 0 %100 34 M76 Z .732 .732 0 %100 35 M77 X 0 0 0 %100 36 M77 Z 0 0 %100 37 M78 X 0 0 %100 38 M78 Z 5.9e-5 5.9e-5 0 %100	28	M73	Z	.511	.511	0	%100
31 M75 X 0 0 0 %100 32 M75 Z .732 .732 0 %100 33 M76 X 0 0 0 %100 34 M76 Z .732 .732 0 %100 35 M77 X 0 0 0 %100 36 M77 Z 0 0 %100 37 M78 X 0 0 %100 38 M78 Z 5.9e-5 5.9e-5 0 %100	29		X			0	%100
32 M75 Z .732 .732 0 %100 33 M76 X 0 0 0 %100 34 M76 Z .732 .732 0 %100 35 M77 X 0 0 0 %100 36 M77 Z 0 0 %100 37 M78 X 0 0 %100 38 M78 Z 5.9e-5 5.9e-5 0 %100	30	M74	Z	.511	.511	0	%100
33 M76 X 0 0 0 %100 34 M76 Z .732 .732 0 %100 35 M77 X 0 0 0 %100 36 M77 Z 0 0 0 %100 37 M78 X 0 0 0 %100 38 M78 Z 5.9e-5 5.9e-5 0 %100	31	M75	X			0	%100
33 M76 X 0 0 0 %100 34 M76 Z .732 .732 0 %100 35 M77 X 0 0 0 %100 36 M77 Z 0 0 0 %100 37 M78 X 0 0 0 %100 38 M78 Z 5.9e-5 5.9e-5 0 %100	32		Z	.732	.732	0	
35 M77 X 0 0 0 %100 36 M77 Z 0 0 0 %100 37 M78 X 0 0 0 %100 38 M78 Z 5.9e-5 5.9e-5 0 %100	33	M76	X	0	0	0	%100
36 M77 Z 0 0 0 %100 37 M78 X 0 0 0 %100 38 M78 Z 5.9e-5 5.9e-5 0 %100		M76	Z	.732	.732	0	%100
36 M77 Z 0 0 0 %100 37 M78 X 0 0 0 %100 38 M78 Z 5.9e-5 5.9e-5 0 %100			X	0	0	0	
37 M78 X 0 0 0 %100 38 M78 Z 5.9e-5 5.9e-5 0 %100			Z	0		0	
	37	M78					%100
39 M79 X 0 0 0 %100				5.9e-5	5.9e-5	0	
	39	M79	X	0	0	0	%100

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Wiching	Member Label	Direction	Start Magnitude(lh/ft	.End Magnitude[lb/ft,F.		End Location[ft,%]
40	M79	Z	5.9e-5	5.9e-5	0	%100
41	M80	X	0	0	0	%100
42	M80	Z	.752	.752	0	%100
43	M81	X	0	0	0	%100
44	M81	Z	.698	.698	0	%100
45	M82	X	0	0	0	%100
46	M82	Z	.634	.634	0	%100
47	M83	X	0	0	0	%100
48	M83	Z	.752	.752	0	%100
49	M84	X	0	0	0	%100
50	M84	Z	.698	.698	0	%100
51	M85	X	0	0	0	%100
52	M85	Z	.634	.634	0	%100
53	M122	X	0	0	0	%100
54	M122	Z	.953	.953	0	%100
55	M123	X	0	0	0	%100
56	M123	Z	.068	.068	0	%100
57	M124	X	0	0	0	%100
58	M124	Z	.732	.732	0	%100
59	M125	X	0	0	0	%100
60	M125	Z	0	0	0	%100
61	M126	X	0	0	0	%100
62	M126	Z	.498	.498	0	%100
63	M127	X	0	0	0	%100
64	M127	Z	.585	.585	0	%100
65	M128	X	0	0	0	%100
66	M128	Z	.597	.597	0	%100
67	M129	X	0	0	0	%100
68	M129	Z	.188	.188	0	%100
69	M130	X	0	0	0	%100
70	M130	Z	.174	.174	0	%100
71	M131	X	0	0	0	%100
72	M131	Z	.159	.159	0	%100
73	M132	X	0	0	0	%100
74	M132	Z	.188	.188	0	%100
75	M133	X	0	0	0	%100
76	M133	Z	.174	.174	0	%100
77	M134	X	0	0	0	%100
78	M134	Z	.159	.159	0	%100
79	M182	X	0	0	0	%100
80	M182	Z	.756	.756	0	%100
81	M283	X	0	0	0	%100
82	M283	Z	0	0	0	%100
83	M284	X	0	0	0	%100
84	M284	Z	0	0	0	%100
85	M285	X	0	0	0	%100 %100
86	M285	Z	0	0	0	%100 %100
87	M286	X	0	0	0	%100 %100
88	M286	Z	.073	.073	0	%100 %100
89 90	M287	X Z	.069	0	0	%100 %100
90	M287		0.069	.069		
	M288 M288	X Z	.072	.072	0	%100 %100
92						%100 %100
93	M289 M289	X Z	0	0	0	%100 %100
95	M290	X	0	0		%100 %100
96	M290	Z	0	0	0	%100 %100
90	IVIZ9U		U	U	U	70 100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
97	M291	X	0	0	0	%100
98	M291	Z	0	0	0	%100
99	M292	X	0	0	0	%100
100	M292	Z	.007	.007	0	%100
101	M293	X	0	0	0	%100
102	M293	Z	.006	.006	0	%100
103	M294	X	0	0	0	%100
104	M294	Z	.007	.007	0	%100
105	M295	X	0	0	0	%100
106	M295	Z	.164	.164	0	%100
107	M296	X	0	0	0	%100
108	M296	Z	.091	.091	0	%100 %100
109	M297	X	0	0	0	%100 %100
110	M297	Z	.083	.083	0	%100 %100
111	M298	X	0	0	0	%100 %100
112	M298	Z	.159	.159	0	%100 %100
113	M299					%100 %100
		X Z	.074	.074	0	
114	M299					%100
115	M300	X	0	0	0	%100
116	M300	Z	.392	.392	0	%100
117	M301	X	0	0	0	%100
118	M301	Z	.066	.066	0	%100
119	M302	X	0	0	0	%100
120	M302	Z	.11	.11	0	%100
121	M303	X	0	0	0	%100
122	M303	Z	.057	.057	0	%100
123	M304	X	0	0	0	%100
124	M304	Z	.342	.342	0	%100
125	M305	X	0	0	0	%100
126	M305	Z	.048	.048	0	%100
127	M306	X	0	0	0	%100
128	M306	Z	.102	.102	0	%100
129	M307A	X	0	0	0	%100
130	M307A	Z	.04	.04	0	%100
131	M308A	X	0	0	0	%100
132	M308A	Z	.115	.115	0	%100
133	M310A	X	0	0	0	%100
134	M310A	Z	.109	.109	0	%100
135	M313A	X	0	0	0	%100
136	M313A	Z	0	0	0	%100 %100
137	M314A	X	0	0	0	%100
138	M314A	Z	0	0	0	%100
139	M315A	X	0	0	0	%100 %100
140	M315A	Z	0	0	0	%100 %100
141	M316A	X	0	0	0	%100 %100
142	M316A	Z	0	0	0	%100 %100
143	M317A	X	0	0	0	%100 %100
143	M317A M317A	Z	0	0	0	%100 %100
144	M318A	X	0	0	0	%100 %100
146	M318A	Z	0	0	0	%100 %100
146	M319A			0	0	%100 %100
		X	.074			
148	M319A	Z		.074	0	%100 %100
149	M320A	X	0	0	0	%100
150	M320A	Z	.124	.124	0	%100
151	M321A	X	0	0	0	%100
152	M321A	Z	.078	.078	0	%100
153	M322A	X	0	0	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
154	M322A	Z	.124	.124	0	%100
155	M323	X	0	0	0	%100
156	M323	Z	0	0	0	%100
157	M324	X	0	0	0	%100
158	M324	Z	0	0	0	%100
159	M329	X	0	0	0	%100
160	M329	Z	.072	.072	0	%100
161	M330	X	0	0	0	%100
162	M330	Z	0	0	0	%100
163	M331	X	0	0	0	%100
164	M331	Z	Ö	0	0	%100
165	M332	X	0	0	0	%100 %100
166	M332	Z	.007	.007	0	%100 %100
167	M332A	X	0	0	0	%100 %100
168	M332A	Z	0	0	0	%100 %100
169						%100 %100
	M333	X	0	0	0	
170	M333	Z	0	0	0	%100 %100
171	M334	X	0	0	0	%100
172	M334	Z	.007	.007	0	%100
173	M335	X	0	0	0	%100
174	M335	Z	.072	.072	0	%100
175	M342	X	0	0	0	%100
176	M342	Z	.035	.035	0	%100
177	M343	X	0	0	0	%100
178	M343	Z	.018	.018	0	%100
179	M346	X	0	0	0	%100
180	M346	Z	.125	.125	0	%100
181	M347	X	0	0	0	%100
182	M347	Z	.125	.125	0	%100
183	M348	X	0	0	0	%100
184	M348	Z	.397	.397	0	%100
185	M349	X	0	0	0	%100
186	M349	Z	.397	.397	0	%100
187	M350	X	0	0	0	%100
188	M350	Z	.397	.397	0	%100
189	M351	X	0	0	0	%100
190	M351	Z	.397	.397	0	%100
191	M352	X	0	0	0	%100
192	M352	Z	.397	.397	0	%100 %100
193	M353	X	0	0	0	%100 %100
194	M353	Z	.125	.125	0	%100 %100
195	M354	X	0	0	0	%100 %100
196	M354	Z	.125	.125	0	%100 %100
197	M355	X	0	0	0	%100 %100
198	M355	Z	.397	.397	0	%100 %100
198	M356	X	.397		0	%100 %100
				0		
200	M356	Z	.397	.397	0	%100 %100
201	M357	X	0	0	0	%100
202	M357	Z	.397	.397	0	%100 %400
203	M358	X	0	0	0	%100
204	M358	Z	.397	.397	0	%100
205	M359	X	0	0	0	%100
206	M359	Z	.397	.397	0	%100
207	M360	X	0	0	0	%100
208	M360	Z	.499	.499	0	%100
209	M361	X	0	0	0	%100
210	M361	Z	.499	.499	0	%100

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: 469950-VZW_MT_LO_H

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
211	M362	X	0	0	0	%100
212	M362	Z	0	0	0	%100
213	M363	X	0	0	0	%100
214	M363	Z	0	0	0	%100
215	M364	X	0	0	0	%100
216	M364	Z	0	0	0	%100
217	M365	X	0	0	0	%100
218	M365	Z	0	0	0	%100
219	M366	X	0	0	0	%100
220	M366	Z	Ö	0	0	%100
221	MP1A	X	0	0	0	%100
222	MP1A	Z	.756	.756	0	%100 %100
223	MP2A	X	0	0	0	%100 %100
224	MP2A	Z	.756	.756	0	%100 %100
225	MP4A	X	0	0	0	%100 %100
226	MP4A	Z	.756	.756	0	%100 %100
227	MP5A	X	0	0	0	%100 %100
228	MP5A	Z	.756	.756	0	%100 %100
229	M343A	X	0	0	0	%100 %100
230	M343A M343A	Z	.756	.756	0	%100 %100
231	MP1C	X	0	0	0	%100 %100
232	MP1C MP1C		.756			
	MP2C	Z		.756	0	%100 %100
233 234	MP2C MP2C	Z	.756	.756	0	%100 %100
	MP3C					
235		X	0	0	0	%100
236	MP3C	Z	.756	.756	0	%100
237	MP4C	X	0	0	0	%100
238	MP4C	Z	.756	.756	0	%100
239	M357 1	X	0	0	0	%100
240	M357_1	Z	.189	.189	0	%100
241	MP1B	X	0	0	0	%100
242	MP1B	Z	.756	.756	0	%100
243	MP2B	X	0	0	0	%100
244	MP2B	Z	.756	.756	0	%100
245	MP3B	X	0	0	0	%100
246	MP3B	Z	.756	.756	0	%100
247	MP4B	X	0	0	0	%100
248	MP4B	Z	.756	.756	0	%100
249	M371	X	0	0	0	%100
250	M371	Z	.189	.189	0	%100 %100
251	M382	X	0	0	0	%100 %100
252	M382	Z	.185	.185	0	%100 %100
253	M389	X Z	0	0	0	%100 %100
254	M389		.185	.185	0	%100 %100
255	M396	X	0	0	0	%100 %100
256	M396	Z	.741	.741	0	%100
257	MP3A	X	0	0	0	%100
258	MP3A	Z	.756	.756	0	%100
259	M659	X	0	0	0	%100 %400
260	M659	Z	.101	.101	0	%100
261	M660	X	0	0	0	%100
262	M660	Z	.099	.099	0	%100
263	M661	X	0	0	0	%100
264	M661	Z	.099	.099	0	%100
265	M662	X	0	0	0	%100
266	M662	Z	.094	.094	0	%100
267	M663	X	0	0	0	%100

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: 469950-VZW_MT_LO_H

Apr 27, 2022 1:34 PM Checked By:_

	Member Label	Direction		End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
268	M663	Z	.091	.091	0	%100
269	M664	X	0	0	0	%100
270	M664	Z	.092	.092	0	%100
271	M665	X	0	0	0	%100
272	M665	Z	.259	.259	0	%100
273	M666	X	0	0	0	%100
274	M666	Z	.234	.234	0	%100
275	M667	X	0	0	0	%100
276	M667	Z	.239	.239	0	%100
277	M668	X	0	0	0	%100
278	M668	Z	.262	.262	0	%100
279	M669	X	0	0	0	%100
280	M669	Z	.237	.237	0	%100
281	M670	X	0	0	0	%100 %100
282	M670	Z	.241	.241	0	%100 %100
283	M671	X	0	0	0	%100 %100
284	M671	Z	.29	.29	0	%100 %100
285	M672	X	0	0	0	%100 %100
286	M672	Z	.22	.22	0	%100 %100
287	M673	X	0	0	0	%100 %100
288	M673	Z	.279	.279	0	%100 %100
289	M674	X	0	0	0	%100 %100
290	M674	Z	.279	.279	0	%100 %100
291	M675	X	0	0	0	%100 %100
292	M675	Z	.267	.267	0	%100 %100
293		X	0	0	0	
	M676	Z	.267	.267		%100 %100
294	M676				0	
295	M677	X Z	0	0	0	%100
296	M677		.256	.256	0	%100
297	M678	X	0	0	0	%100
298	M678	Z	.293	.293	0	%100
299	M679	X	0	0	0	%100
300	M679	Z	.245	.245	0	%100
301	M680	X	0	0	0	%100
302	M680	Z	.243	.243	0	%100
303	M681	X	0	0	0	%100
304	M681	Z	.234	.234	0	%100
305	M682	X	0	0	0	%100
306	M682	Z	.159	.159	0	%100
307	M683	X	0	0	0	%100
308	M683	Z	.224	.224	0	%100
309	M684	X	0	0	0	%100
310	M684	Z	.227	.227	0	%100
311	M685	X	0	0	0	%100
312	M685	Z	.224	.224	0	%100
313	M686	X	0	0	0	%100
314	M686	Z	.075	.075	0	%100
315	M687	X	0	0	0	%100
316	M687	Z	.075	.075	0	%100
317	M688	X	0	0	0	%100
318	M688	Z	.254	.254	0	%100
319	M689	X	0	0	0	%100
320	M689	Z	.252	.252	0	%100
321	M690	X	0	0	0	%100
322	M690	Z	.255	.255	0	%100
323	M691	X	0	0	0	%100
324	M691	Z	.252	.252	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
325	M692	X	0	0	0	%100
326	M692	Z	.295	.295	0	%100
327	M693	X	0	0	0	%100
328	M693	Z	.206	.206	0	%100
329	M694	X	0	0	0	%100
330	M694	Z	.294	.294	0	%100
331	M695	X	0	0	0	%100
332	M695	Z	.206	.206	0	%100
333	M696	X	0	0	0	%100
334	M696	Z	.1	.1	0	%100
335	M697	X	0	0	0	%100
336	M697	Z	.099	.099	0	%100
337	M702	X	0	0	0	%100
338	M702	Z	.092	.092	0	%100
339	M703	X	0	0	0	%100
340	M703	Z	.099	.099	0	%100
341	M704	X	0	0	0	%100
342	M704	Z	.242	.242	0	%100
343	M705	X	0	0	0	%100
344	M705	Z	.243	.243	0	%100
345	M706	X	0	0	0	%100
346	M706	Z	.099	.099	0	%100
347	M707	X	0	0	0	%100
348	M707	Z	.239	.239	0	%100
349	M708	X	0	0	0	%100
350	M708	Z	.242	.242	0	%100
351	M709	X	0	0	0	%100
352	M709	Z	.092	.092	0	%100
353	M710	X	0	0	0	%100
354	M710	Z	.214	.214	0	%100
355	M711	X	0	0	0	%100
356	M711	Z	.208	.208	0	%100
357	M730	X	0	0	0	%100
358	M730	Z	.101	.101	0	%100
359	M731	X	0	0	0	%100
360	M731	Z	.099	.099	0	%100
361	M732	X	0	0	0	%100
362	M732	Z	.099	.099	0	%100
363	M733	X	0	0	0	%100
364	M733	Z	.094	.094	0	%100
365	M734	X	0	0	0	%100
366	M734	Z	.091	.091	0	%100
367	M735	X	0	0	0	%100
368	M735	Z	.092	.092	0	%100
369	M736	X	0	0	0	%100
370	M736	Z	.259	.259	0	%100
371	M737	X	0	0	0	%100
372	M737	Z	.234	.234	0	%100
373	M738	X	0	0	0	%100
374	M738	Z	.239	.239	0	%100
375	M739	X	0	0	0	%100 %100
376	M739	Z	.262	.262	0	%100 %100
377	M740	X	0	0	0	%100 %100
378	M740	Z	.237	.237	0	%100 %100
379	M741	X	0	0	0	%100 %100
380	M741	Z	.241	.241	0	%100 %100
381	M742	X	0	0	0	%100 %100
	1717 14	/ / /	. •			70100

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	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
382	M742	Z	.29	.29	0	%100
383	M743	X	0	0	0	%100
384	M743	Z	.22	.22	0	%100
385	M744	X	0	0	0	%100
386	M744	Z	.279	.279	0	%100
387	M745	X	0	0	0	%100
388	M745	Z	.279	.279	0	%100
389	M746	X	0	0	0	%100
390	M746	Z	.267	.267	0	%100
391	M747	X	0	0	0	%100 %100
392	M747	Z	.267	.267	0	%100 %100
393	M748		0		0	%100 %100
		X Z	.256	0		
394	M748			.256	0	%100
395	M749	X	0	0	0	%100
396	M749	Z	.176	.176	0	%100
397	M750	X	0	0	0	%100
398	M750	Z	.245	.245	0	%100
399	M751	X	0	0	0	%100
400	M751	Z	.243	.243	0	%100
401	M752	X	0	0	0	%100
402	M752	Z	.234	.234	0	%100
403	M753	X	0	0	0	%100
404	M753	Z	.159	.159	0	%100
405	M754	X	0	0	0	%100
406	M754	Z	.224	.224	0	%100
407	M755	X	0	0	0	%100
408	M755	Z	.227	.227	0	%100
409	M756	X	0	0	0	%100
410	M756	Z	.224	.224	0	%100
411	M757	X	0	0	0	%100 %100
412	M757	Z	.075	.075	0	%100 %100
413	M758	X	0	0	0	%100 %100
414	M758	Z	.075	.075	0	%100 %100
			0			
415	M759	X		0	0	%100
416	M759	Z	.254	.254	0	%100
417	M760	X	0	0	0	%100
418	M760	Z	.252	.252	0	%100
419	M761	X	0	0	0	%100
420	M761	Z	.255	.255	0	%100
421	M762	X	0	0	0	%100
422	M762	Z	.252	.252	0	%100
423	M763	X	0	0	0	%100
424	M763	Z	.295	.295	0	%100
425	M764	X	0	0	0	%100
426	M764	Z	.206	.206	0	%100
427	M765	X	0	0	0	%100
428	M765	Z	.294	.294	0	%100
429	M766	X	0	0	0	%100
430	M766	Z	.206	.206	0	%100
431	M767	X	0	0	0	%100
432	M767	Z	.1	1	0	%100 %100
433	M768	X	0	0	0	%100 %100
434	M768	Z	.099	.099	0	%100 %100
435	M773	X	0	.099	0	%100 %100
	M773	Z	.092	.092	0	%100 %100
436						
437	M774	X	0	0	0	%100
438	M774	Z	.099	.099	0	%100

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Member Distributed Loads (BLC 71 : Structure Wm (180 Deg)) (Continued)

	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
439	M775	X	0	0	0	%100
440	M775	Z	.242	.242	0	%100
441	M776	X	0	0	0	%100
442	M776	Z	.243	.243	0	%100
443	M777	X	0	0	0	%100
444	M777	Z	.099	.099	0	%100
445	M778	X	0	0	0	%100
446	M778	Z	.239	.239	0	%100
447	M779	X	0	0	0	%100
448	M779	Z	.242	.242	0	%100
449	M780	X	0	0	0	%100
450	M780	Z	.092	.092	0	%100
451	M781	X	0	0	0	%100
452	M781	Z	.214	.214	0	%100
453	M782	X	0	0	0	%100
454	M782	Z	.208	.208	0	%100
455	M418	X	0	0	0	%100
456	M418	Z	.189	.189	0	%100
457	M419A	X	0	0	0	%100
458	M419A	Z	.189	.189	0	%100

Member Distributed Loads (BLC 72 : Structure Wm (210 Deg))

	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
1	M45A	X	034	034	0	%100
2	M45A	Z	.059	.059	0	%100
3	M68	X	477	477	0	%100
4	M68	Z	.826	.826	0	%100
5	M74B	X	122	122	0	%100
6	M74B	Z	.211	.211	0	%100
7	M75B	X	488	488	0	%100
8	M75B	Z	.845	.845	0	%100
9	M54	X	083	083	0	%100
10	M54	Z	.144	.144	0	%100
11	M66	X	102	102	0	%100
12	M66	Z	.176	.176	0	%100
13	M74C	X	096	096	0	%100
14	M74C	Z	.166	.166	0	%100
15	M31	X	282	282	0	%100
16	M31	Z	.489	.489	0	%100
17	M33	X	262	262	0	%100
18	M33	Z	.453	.453	0	%100
19	M34A	X	238	238	0	%100
20	M34A	Z	.412	.412	0	%100
21	M60	X	282	282	0	%100
22	M60	Z	.489	.489	0	%100
23	M61	X	262	262	0	%100
24	M61	Z	.453	.453	0	%100
25	M62	X	238	238	0	%100
26	M62	Z	.412	.412	0	%100
27	M73	X	477	477	0	%100
28	M73	Z	.826	.826	0	%100
29	M74	Χ	034	034	0	%100
30	M74	Z	.059	.059	0	%100
31	M75	Χ	488	488	0	%100
32	M75	Z	.845	.845	0	%100
33	M76	Χ	122	122	0	%100

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	Member Label	Direction		End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
34	M76	Z	.211	.211	0	%100
35	M77	X	083	083	0	%100
36	M77	Z	.144	.144	0	%100
37	M78	X	096	096	0	%100
38	M78	Z	.166	.166	0	%100
39	M79	X	102	102	0	%100
40	M79	Z	.176	.176	0	%100
41	M80	X	282	282	0	%100
42	M80	Z	.489	.489	0	%100
43	M81	X	262	262	0	%100
44	M81	Z	.453	.453	0	%100
45	M82	X	238	238	0	%100 %100
46	M82	Z	.412	.412	0	%100 %100
47	M83	X	282	282	0	%100 %100
48	M83	Z	.489	.489	0	%100 %100
49	M84	X	262	262	0	%100 %100
50	M84	Z	.453	.453	0	%100
51	M85	X	238	238	0	%100
52	M85	Z	.412	.412	0	%100
53	M122	X	255	255	0	%100
54	M122	Z	.442	.442	0	%100
55	M123	X	255	255	0	%100
56	M123	Z	.442	.442	0	%100
57	M124	X	122	122	0	%100
58	M124	Z	.211	.211	0	%100
59	M125	X	122	122	0	%100
60	M125	Z	.211	.211	0	%100
61	M126	X	332	332	0	%100
62	M126	Z	.575	.575	0	%100
63	M127	X	394	394	0	%100
64	M127	Z	.683	.683	0	%100
65	M128	X	394	394	0	%100
66	M128	Z	.683	.683	0	%100
67	M129	X	0	0	0	%100
68	M129	Z	0	0	0	%100
69	M130	X	0	0	0	%100
70	M130	Z	0	0	0	%100
71	M131	X	0	0	0	%100
72	M131	Z	0	0	0	%100 %100
73	M132	X	0	0	0	%100 %100
74	M132	Z	0	0	0	%100 %100
75	M133	X	0	0	0	%100 %100
76	M133	Z	0	0	0	%100 %100
77	M134	X	0	0	0	%100 %100
78	M134	Z	0	0	0	%100 %100
79	M182	X	283	283	0	%100 %100
80	M182	Z	.491	.491	0	%100 %100
81	M283	X	017	017	0	%100
82	M283	Z	.029	.029	0	%100 %400
83	M284	X	016	016	0	%100
84	M284	Z	.028	.028	0	%100
85	M285	X	016	016	0	%100
86	M285	Z	.028	.028	0	%100
87	M286	X	04	04	0	%100
88	M286	Z	.069	.069	0	%100
89	M287	X	038	038	0	%100
90	M287	Z	.066	.066	0	%100

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	Member Label	Direction		End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
91	M288	X	039	039	0	%100
92	M288	Z	.068	.068	0	%100
93	M289	X	043	043	0	%100
94	M289	Z	.075	.075	0	%100
95	M290	X	039	039	0	%100
96	M290	Z	.068	.068	0	%100
97	M291	X	04	04	0	%100
98	M291	Z	.069	.069	0	%100
99	M292	X	046	046	0	%100
100	M292	Z	.08	.08	0	%100
101	M293	X	042	042	0	%100
102	M293	Z	.072	.072	0	%100
103	M294	X	043	043	0	%100
104	M294	Z	.074	.074	0	%100 %100
105	M295	X	103	103	0	%100 %100
106	M295	Z	.179	.179	0	%100 %100
107	M296	X	067	067	0	%100 %100
108	M296	Z	.116	.116	0	%100 %100
109	M297	X	074	074	0	%100 %100
110	M297	Z	.128	.128	0	%100 %100
111	M298	X	099	099	0	%100 %100
112	M298	Z	.172	.172	0	%100 %100
113	M299	X	069	069	0	%100 %100
114	M299	Ž	.12	.12	0	%100 %100
115	M300	X	161	161	0	%100 %100
116	M300	Z	.279	.279	0	%100 %100
			065			
117	M301	X		065	0	%100
118	M301	Z	.112	.112	0	%100
119	M302	X	087	087	0	%100
120	M302	Z	.15	.15	0	%100
121	M303	X	06	06	0	%100
122	M303	Z	.104	.104	0	%100 %400
123	M304	X	141	141	0	%100
124	M304	Z	.245	.245	0	%100
125	M305	X	055	055	0	%100
126	M305	Z	.095	.095	0	%100
127	M306	X	079	079	0	%100
128	M306	Z	.136	.136	0	%100
129	M307A	X	05	05	0	%100
130	M307A	Z	.087	.087	0	%100
131	M308A	X	076	076	0	%100
132	M308A	Z	.132	.132	0	%100
133	M310A	X	074	074	0	%100
134	M310A	Z	.127	.127	0	%100
135	M313A	X	012	012	0	%100
136	M313A	Z	.022	.022	0	%100 %400
137	M314A	X	012	012	0	%100
138	M314A	Z	.022	.022	0	%100
139	M315A	X	042	042	0	%100
140	M315A	Z	.073	.073	0	%100
141	M316A	X	042	042	0	%100
142	M316A	Z	.073	.073	0	%100
143	M317A	X	042	042	0	%100
144	M317A	Z	.073	.073	0	%100
145	M318A	X	042	042	0	%100
146	M318A	Z	.073	.073	0	%100
147	M319A	X	074	074	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
148	M319A	Z	.128	.128	0	%100
149	M320A	X	101	101	0	%100
150	M320A	Z	.176	.176	0	%100
151	M321A	X	075	075	0	%100
152	M321A	Z	.13	.13	0	%100
153	M322A	X	101	101	0	%100
154	M322A	Z	.176	.176	0	%100
155	M323	X	017	017	0	%100
156	M323	Z	.029	.029	0	%100
157	M324	X	017	017	0	%100
158	M324	Ž	.029	.029	0	%100 %100
159	M329	X	039	039	0	%100 %100
160	M329	Z	.068	.068	0	%100 %100
161	M330	X	016	016	0	%100 %100
162	M330	Z	.028	.028	0	%100 %100
163	M331	X	04	04	0	%100 %100
164	M331	Z	.07	.07	0	%100 %100
165	M332	X	043	043	0	%100
166	M332	Z	.074	.074	0	%100
167	M332A	X	016	016	0	%100
168	M332A	Z	.028	.028	0	%100
169	M333	X	04	04	0	%100
170	M333	Z	.069	.069	0	%100
171	M334	X	043	043	0	%100
172	M334	Z	.074	.074	0	%100
173	M335	X	039	039	0	%100
174	M335	Z	.068	.068	0	%100
175	M342	X	047	047	0	%100
176	M342	Z	.082	.082	0	%100
177	M343	X	041	041	0	%100
178	M343	Z	.07	.07	0	%100
179	M346	X	187	187	0	%100
180	M346	Z	.324	.324	0	%100
181	M347	X	187	187	0	%100
182	M347	Z	.324	.324	0	%100
183	M348	X	066	066	0	%100
184	M348	Z	.115	.115	Ö	%100
185	M349	X	066	066	0	%100
186	M349	Z	.115	.115	0	%100
187	M350	X	066	066	0	%100 %100
188	M350	Z	.115	.115	0	%100 %100
189	M351	X	066	066	0	%100 %100
190	M351	Z	.115	.115	0	%100 %100
191	M352	X	066	066	0	%100 %100
192	M352	Z	.115	.115	0	%100 %100
193	M353					%100 %100
		X Z	0	0	0	
194	M353		0	0	0	%100 %100
195	M354	X	0	0	0	%100 %100
196	M354	Z	0	0	0	%100 %100
197	M355	X	265	265	0	%100
198	M355	Z	.458	.458	0	%100
199	M356	X	265	265	0	%100
200	M356	Z	.458	.458	0	%100
201	M357	X	265	265	0	%100
202	M357	Z	.458	.458	0	%100
203	M358	X	265	265	0	%100
204	M358	Z	.458	.458	0	%100

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	Member Label	Direction		.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
205	M359	X	265	265	0	%100
206	M359	Z	.458	.458	0	%100
207	M360	X	187	187	0	%100
208	M360	Z	.324	.324	0	%100
209	M361	X	187	187	0	%100
210	M361	Z	.324	.324	0	%100
211	M362	X	066	066	0	%100
212	M362	Z	.115	.115	0	%100
213	M363	X	066	066	0	%100
214	M363	Z	.115	.115	0	%100
215	M364	X	066	066	0	%100
216	M364	Z	.115	.115	0	%100
217	M365	X	066	066	0	%100
218	M365	Z	.115	.115	0	%100
219	M366	X	066	066	0	%100
220	M366	Z	.115	.115	0	%100
221	MP1A	X	378	378	0	%100
222	MP1A	Z	.654	.654	0	%100
223	MP2A	X	378	378	0	%100
224	MP2A	Z	.654	.654	0	%100
225	MP4A	X	378	378	0	%100
226	MP4A	Z	.654	.654	0	%100
227	MP5A	X	378	378	0	%100 %100
228	MP5A	Z	.654	.654	0	%100
229	M343A	X	283	283	0	%100 %100
230	M343A	Z	.491	.491	0	%100 %100
231	MP1C	X	378	378	0	%100 %100
232	MP1C	Z	.654	.654	0	%100 %100
233	MP2C	X	378	378	0	%100 %100
234	MP2C	Z	.654	.654	0	%100 %100
235	MP3C	X	378	378	0	%100 %100
236	MP3C	Z	.654	.654	0	%100 %100
237	MP4C	X	378	378	0	%100 %100
238	MP4C	Z	.654	.654	0	%100 %100
239	M357 1	X	283	283	0	%100 %100
			.491	.491		
240	M357_1	Z			0	%100 %100
241	MP1B	X Z	378	378	0	%100 %100
242	MP1B		.654	.654	0	
243	MP2B	X Z	378	378	0	%100 %100
244	MP2B		.654	.654	0	%100 %100
245	MP3B	X Z	378	378	0	%100 %100
246	MP3B		.654	.654	0	%100 %100
247	MP4B	X	378	378	0	%100
248	MP4B	Z	.654	.654	0	%100 %100
249	M371	X	0	0	0	%100
250	M371	Z	0	0	0	%100
251	M382	X	278	278	0	%100
252	M382	Z	.481	.481	0	%100
253	M389	X	0	0	0	%100
254	M389	Z	0	0	0	%100
255	M396	X	278	278	0	%100
256	M396	Z	.481	.481	0	%100
257	MP3A	X	378	378	0	%100
258	MP3A	Z	.654	.654	0	%100
259	M659	X	017	017	0	%100
260	M659	Z	.029	.029	0	%100
261	M660	X	016	016	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
262	M660	Z	.028	.028	0	%100
263	M661	X	016	016	0	%100
264	M661	Z	.028	.028	0	%100
265	M662	X	04	04	0	%100
266	M662	Z	.069	.069	0	%100
267	M663	X	038	038	0	%100
268	M663	Z	.066	.066	0	%100
269	M664	X	039	039	0	%100
270	M664	Z	.068	.068	0	%100
271	M665	X	043	043	0	%100
272	M665	Z	.075	.075	0	%100
273	M666	X	039	039	0	%100 %100
274	M666	Z	.068	.068	0	%100 %100
275	M667	X	04	04	0	%100 %100
276	M667	Z	.069	.069	0	%100 %100
277	M668	X	046	046	0	%100 %100
278	N668	Z	046	046	0	%100 %100
279	M669		042	042		%100 %100
280	M669	X Z	.072	.072	0	%100 %100
281	M670	X Z	043	043	0	%100 %100
282	M670		.074	.074	0	%100
283	M671	X	103	103	0	%100
284	M671	Z	.179	.179	0	%100
285	M672	X	067	067	0	%100
286	M672	Z	.116	.116	0	%100
287	M673	X	074	074	0	%100
288	M673	Z	.128	.128	0	%100
289	M674	X	099	099	0	%100
290	M674	Z	.172	.172	0	%100
291	M675	X	069	069	0	%100
292	M675	Z	.12	.12	0	%100
293	M676	X	093	093	0	%100
294	M676	Z	.162	.162	0	%100
295	M677	X	065	065	0	%100
296	M677	Z	.112	.112	0	%100
297	M678	X	127	127	0	%100
298	M678	Z	.22	.22	0	%100
299	M679	X	06	06	0	%100
300	M679	Z	.104	.104	0	%100
301	M680	X	083	083	0	%100
302	M680	Z	.144	.144	0	%100
303	M681	X	055	055	0	%100
304	M681	Z	.095	.095	0	%100
305	M682	X	117	117	0	%100
306	M682	Z	.203	.203	0	%100
307	M683	X	05	05	0	%100
308	M683	Z	.087	.087	0	%100
309	M684	X	076	076	0	%100
310	M684	Z	.132	.132	0	%100
311	M685	X	074	074	0	%100
312	M685	Z	.127	.127	0	%100
313	M686	X	012	012	0	%100
314	M686	Z	.022	.022	0	%100
315	M687	X	012	012	0	%100
316	M687	Z	.022	.022	0	%100
317	M688	X	042	042	0	%100
318	M688	Z	.073	.073	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
319	M689	X	042	042	0	%100
320	M689	Z	.073	.073	0	%100
321	M690	X	042	042	0	%100
322	M690	Z	.073	.073	0	%100
323	M691	X	042	042	0	%100
324	M691	Z	.073	.073	0	%100
325	M692	X	074	074	0	%100
326	M692	Z	.128	.128	0	%100
327	M693	X	145	145	0	%100
328	M693	Z	.251	.251	0	%100
329	M694	X	075	075	0	%100
330	M694	Z	.13	.13	0	%100
331	M695	X	145	145	0	%100
332	M695	Z	.251	.251	0	%100
333	M696	X	017	017	0	%100
334	M696	Z	.029	.029	0	%100
335	M697	X	017	017	0	%100
336	M697	Z	.029	.029	0	%100
337	M702	X	039	039	0	%100
338	M702	Z	.068	.068	0	%100
339	M703	X	016	016	0	%100
340	M703	Z	.028	.028	0	%100
341	M704	X	04	04	0	%100
342	M704	Z	.07	.07	0	%100
343	M705	X	043	043	0	%100
344	M705	Z	.074	.074	0	%100
345	M706	X	016	016	0	%100
346	M706	Z	.028	.028	0	%100
347	M707	X	04	04	0	%100
348	M707	Z	.069	.069	0	%100
349	M708	X	043	043	0	%100
350	M708	Z	.074	.074	0	%100
351	M709	X	039	039	0	%100
352	M709	Z	.068	.068	0	%100
353	M710	X	047	047	0	%100
354	M710	Z	.082	.082	0	%100
355	M711	X	041	041	0	%100
356	M711	Z	.07	.07	0	%100
357	M730	X	067	067	0	%100
358	M730	Z	.116	.116	0	%100
359	M731	X	066	066	0	%100
360	M731	Z	.114	.114	0	%100
361	M732	X	066	066	0	%100
362	M732	Z	.114	.114	0	%100
363	M733	X	05	05	0	%100
364	M733	Z	.087	.087	0	%100
365	M734	X	049	049	0	%100
366	M734	Z	.085	.085	0	%100
367	M735	X	049	049	0	%100
368	M735	Z	.085	.085	0	%100
369	M736	X	173	173	0	%100
370	M736	Z	.299	.299	0	%100
371	M737	X	156	156	0	%100
372	M737	Z	.27	.27	0	%100
373	M738	X	159	159	0	%100
374	M738	Z	.276	.276	0	%100
375	M739	X	174	174	0	%100

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	Member Label	Direction		End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
376	M739	Z	.301	.301	0	%100
377	M740	X	157	157	0	%100
378	M740	Z	.272	.272	0	%100
379	M741	X	16	16	0	%100
380	M741	Z	.277	.277	0	%100
381	M742	X	166	166	0	%100
382	M742	Z	.287	.287	0	%100
383	M743	X	131	131	0	%100
384	M743	Z	.228	.228	0	%100
385	M744	X	172	172	0	%100
386	M744	Z	.298	.298	0	%100
387	M745	X	159	159	0	%100
388	M745	Z	.276	.276	0	%100
389	M746	X	166	166	0	%100
390	M746	Z	.287	.287	0	%100
391	M747	X	153	153	0	%100
392	M747	Z	.266	.266	0	%100
393	M748	X	16	16	0	%100
394	M748	Z	.276	.276	0	%100
395	M749	X	068	068	0	%100
396	M749	Z	.118	.118	0	%100
397	M750	X	154	154	0	%100
398	M750	Z	.266	.266	0	%100
399	M751	X	141	141	0	%100
400	M751	Z	.244	.244	0	%100
401	M752	X	148	148	0	%100
402	M752	Z	.256	.256	0	%100 %100
403	M753	X	061	061	0	%100 %100
404	M753	Z	.105	.105	0	%100 %100
405	M754	X	142	142	0	%100 %100
406	M754	Z	.247	.247	0	%100 %100
407	M755	X	132	132	0	%100 %100
408	M755	Z	.229	.229	0	%100 %100
409	M756	X	131	131	0	%100 %100
410	M756	Z	.228	.228	0	%100 %100
411	M757	X	05	05	0	%100 %100
412	M757	Z	.087	.087	0	%100 %100
413	M758	X	05	05	0	%100 %100
414	M758	Z	.086	.086	0	%100 %100
414	M759	X	17	17	0	%100 %100
416	M759	Z	.294	.294	0	%100 %100
417	M760	X	168	168	0	%100 %100
418	M760	Z	.291	.291	0	%100 %100
419	M761	X	17	17	0	%100 %100
420	M761	Z	.294	.294	0	%100 %100
420	M762	X	168	168	0	%100 %100
421	M762	Z	.291	168		
					0	%100 %100
423	M763	X	184	184	0	%100 %100
424	M763	Z	.319	.319	0	%100 %100
425	M764	X	082	082	0	%100 %100
426	M764	Z	.142	.142	0	%100 %100
427	M765	X	183	183	0	%100
428	M765	Z	.317	.317	0	%100
429	M766	X	082	082	0	%100
430	M766	Z	.142	.142	0	%100
431	M767	X	067	067	0	%100
432	M767	Z	.115	.115	0	%100

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Member Distributed Loads (BLC 72 : Structure Wm (210 Deg)) (Continued)

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
433	M768	X	066	066	0	%100
434	M768	Z	.115	.115	0	%100
435	M773	X	049	049	0	%100
436	M773	Z	.085	.085	0	%100
437	M774	X	066	066	0	%100
438	M774	Z	.114	.114	0	%100
439	M775	X	161	161	0	%100
440	M775	Z	.279	.279	0	%100
441	M776	X	161	161	0	%100
442	M776	Z	.279	.279	0	%100
443	M777	Χ	066	066	0	%100
444	M777	Z	.114	.114	0	%100
445	M778	Χ	159	159	0	%100
446	M778	Z	.276	.276	0	%100
447	M779	X	16	16	0	%100
448	M779	Z	.277	.277	0	%100
449	M780	X	049	049	0	%100
450	M780	Z	.085	.085	0	%100
451	M781	X	137	137	0	%100
452	M781	Z	.238	.238	0	%100
453	M782	X	136	136	0	%100
454	M782	Z	.235	.235	0	%100
455	M418	X	283	283	0	%100
456	M418	Z	.491	.491	0	%100
457	M419A	X	0	0	0	%100
458	M419A	Z	0	0	0	%100

Member Distributed Loads (BLC 73 : Structure Wm (240 Deg))

	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
1	M45A	X	442	442	0	%100
2	M45A	Z	.255	.255	0	%100
3	M68	X	442	442	0	%100
4	M68	Z	.255	.255	0	%100
5	M74B	X	634	634	0	%100
6	M74B	Z	.366	.366	0	%100
7	M75B	X	634	634	0	%100
8	M75B	Z	.366	.366	0	%100
9	M54	X	0	0	0	%100
10	M54	Z	0	0	0	%100
11	M66	X	-5.1e-5	-5.1e-5	0	%100
12	M66	Z	3e-5	3e-5	0	%100
13	M74C	X	-5.1e-5	-5.1e-5	0	%100
14	M74C	Z	3e-5	3e-5	0	%100
15	M31	X	651	651	0	%100
16	M31	Z	.376	.376	0	%100
17	M33	X	604	604	0	%100
18	M33	Z	.349	.349	0	%100
19	M34A	X	549	549	0	%100
20	M34A	Z	.317	.317	0	%100
21	M60	X	651	651	0	%100
22	M60	Z	.376	.376	0	%100
23	M61	X	604	604	0	%100
24	M61	Z	.349	.349	0	%100
25	M62	Χ	549	549	0	%100
26	M62	Z	.317	.317	0	%100
27	M73	X	826	826	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
28	M73	Z	.477	.477	0	%100
29	M74	X	059	059	0	%100
30	M74	Z	.034	.034	0	%100
31	M75	X	634	634	0	%100
32	M75	Z	.366	.366	0	%100
33	M76	X	0	0	0	%100
34	M76	Z	0	0	0	%100
35	M77	X	432	432	0	%100
36	M77	Z	.249	.249	0	%100
37	M78	X	507	507	0	%100
38	M78	Z	.293	.293	0	%100
39	M79	X	517	517	0	%100 %100
40	M79	Z	.299	.299	0	%100 %100
41	M80	X	163	163	0	%100 %100
42	M80	Z	.094	.094	0	%100 %100
43	M81	X	151	151	0	%100
44	M81	Z	.087	.087	0	%100
45	M82	X	137	137	0	%100
46	M82	Z	.079	.079	0	%100
47	M83	X	163	163	0	%100
48	M83	Z	.094	.094	0	%100
49	M84	X	151	151	0	%100
50	M84	Z	.087	.087	0	%100
51	M85	X	137	137	0	%100
52	M85	Z	.079	.079	0	%100
53	M122	X	059	059	0	%100
54	M122	Z	.034	.034	0	%100
55	M123	X	826	826	0	%100
56	M123	Z	.477	.477	0	%100
57	M124	X	0	0	0	%100
58	M124	Z	0	0	0	%100
59	M125	X	634	634	0	%100
60	M125	Z	.366	.366	0	%100
61	M126	X	432	432	0	%100
62	M126	Z	.249	.249	0	%100
63	M127	X	517	517	0	%100
64	M127	Z	.299	.299	0	%100 %100
65	M128	X	507	507	0	%100 %100
66	M128	Z	.293	.293	0	%100 %100
67	M129	X	163	163	0	%100 %100
68	M129	Z	.094	.094	0	%100 %100
69	M130	X	151	151	0	%100 %100
70	M130	Z	.087	.087	0	%100 %100
71	M131	X	137	137	0	%100 %100
72	M131	Z	.079	.079	0	%100 %100
73	M132	X	163	163	0	%100 %100
74	M132	Z	.094	.094	0	%100
75	M133	X	151	151	0	%100
76	M133	Z	.087	.087	0	%100
77	M134	X	137	137	0	%100
78	M134	Z	.079	.079	0	%100
79	M182	X	164	164	0	%100
80	M182	Z	.094	.094	0	%100
81	M283	X	087	087	0	%100
82	M283	Z	.05	.05	0	%100
83	M284	X	085	085	0	%100
84	M284	Z	.049	.049	0	%100

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469950-VZW_MT_LO_H

Apr 27, 2022 1:34 PM Checked By:__

	Member Label	Direction		.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
85	M285	X	085	085	0	%100
86	M285	Z	.049	.049	0	%100
87	M286	X	081	081	0	%100
88	M286	Z	.047	.047	0	%100
89	M287	X	079	079	0	%100
90	M287	Z	.046	.046	0	%100
91	M288	X	08	08	0	%100
92	M288	Z	.046	.046	0	%100
93	M289	X	224	224	0	%100
94	M289	Z	.129	.129	0	%100
95	M290	X	203	203	0	%100
96	M290	Z	.117	.117	0	%100
97	M291	X	207	207	0	%100
98	M291	Z	.119	.119	0	%100
99	M292	X	227	227	0	%100
100	M292	Z	.131	.131	0	%100
101	M293	X	205	205	0	%100 %100
102	M293	Z	.119	.119	0	%100
103	M294	X	209	209	0	%100 %100
104	M294	Z	.121	.121	0	%100 %100
105	M295	X	251	251	0	%100 %100
106	M295	Z	.145	.145	0	%100 %100
107	M296	X	19	19	0	%100 %100
108	M296	Ž	.11	.11	0	%100 %100
109	M297	X	242	242	0	%100 %100
110	M297	Z	.139	.139	0	%100 %100
111	M298	X Z	241	241	0	%100
112	M298		.139	.139	0	%100
113	M299	X	231	231	0	%100
114	M299	Z	.134	.134	0	%100
115	M300	X	159	159	0	%100
116	M300	Z	.092	.092	0	%100
117	M301	X	222	222	0	%100
118	M301	Z	.128	.128	0	%100
119	M302	X	261	261	0	%100
120	M302	Z	.15	.15	0	%100
121	M303	X	212	212	0	%100
122	M303	Z	.122	.122	0	%100
123	M304	X	143	143	0	%100
124	M304	Z	.082	.082	0	%100
125	M305	X	202	202	0	%100
126	M305	Z	.117	.117	0	%100
127	M306	X	232	232	0	%100
128	M306	Z	.134	.134	0	%100
129	M307A	X	194	194	0	%100
130	M307A	Z	.112	.112	0	%100
131	M308A	X	196	196	0	%100
132	M308A	Z	.113	.113	0	%100
133	M310A	X	194	194	0	%100
134	M310A	Z	.112	.112	0	%100
135	M313A	X	065	065	0	%100
136	M313A	Z	.037	.037	0	%100
137	M314A	X	065	065	0	%100
138	M314A	Z	.037	.037	0	%100
139	M315A	X	22	22	0	%100
140	M315A	Z	.127	.127	0	%100
141	M316A	X	218	218	0	%100

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: 469950-VZW_MT_LO_H

Apr 27, 2022 1:34 PM Checked By:__

	Member Label	Direction		End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
142	M316A	Z	.126	.126	0	%100
143	M317A	X	22	22	0	%100
144	M317A	Z	.127	.127	0	%100
145	M318A	X	218	218	0	%100
146	M318A	Z	.126	.126	0	%100
147	M319A	X	256	256	0	%100
148	M319A	Z	.148	.148	0	%100
149	M320A	X	311	311	0	%100
150	M320A	Z	.18	.18	0	%100
151	M321A	X	255	255	0	%100 %100
152	M321A	Z	.147	.147	0	%100 %100
153	M322A	X	311	311	0	%100 %100
154	M322A	Z	.18	.18	0	%100 %100
	M323	X				
155 156	M323	Z	087 .05	087 .05	0	%100 %100
157	M324	X	086	086	0	%100 %100
158	M324	Z	.05	.05	0	%100
159	M329	X	08	08	0	%100
160	M329	Z	.046	.046	0	%100
161	M330	X	085	085	0	%100
162	M330	Z	.049	.049	0	%100
163	M331	X	209	209	0	%100
164	M331	Z	.121	.121	0	%100
165	M332	X	211	211	0	%100
166	M332	Z	.122	.122	0	%100
167	M332A	X	085	085	0	%100
168	M332A	Z	.049	.049	0	%100
169	M333	X	207	207	0	%100
170	M333	Z	.12	.12	0	%100
171	M334	X	21	21	0	%100
172	M334	Z	.121	.121	0	%100
173	M335	X	079	079	0	%100
174	M335	Z	.046	.046	0	%100
175	M342	X	186	186	0	%100
176	M342	Z	.107	.107	0	%100
177	M343	X	18	18	0	%100
178	M343	Z	.104	.104	0	%100
179	M346	X	432	432	0	%100
180	M346	Z	.25	.25	0	%100
181	M347	X	432	432	0	%100
182	M347	Z	.25	.25	0	%100 %100
183	M348	X	0	0	0	%100
184	M348	Z	0	0	0	%100 %100
185	M349	X	0	0	0	%100 %100
186	M349	Z	0	0	0	%100 %100
187	M350	X	0	0	0	%100 %100
188	M350	Z	0	0	0	%100 %100
189	M351	X	0	0	0	%100 %100
190	M351	Z	0	0	0	%100 %100
191	M352	X	0	0	0	%100 %100
192	M352	Z	0	0	0	%100 %100
				-		
193	M353	X	108	108	0	%100 %100
194	M353	Z	.062	.062	0	%100
195	M354	X	108	108	0	%100
196	M354	Z	.062	.062	0	%100
197	M355	X	344	344	0	%100
198	M355	Z	.198	.198	0	%100

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469950-VZW_MT_LO_H

Apr 27, 2022 1:34 PM Checked By:__

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
199	M356	X	344	344	0	%100
200	M356	Z	.198	.198	0	%100
201	M357	X	344	344	0	%100
202	M357	Z	.198	.198	0	%100
203	M358	X	344	344	0	%100
204	M358	Z	.198	.198	0	%100
205	M359	X	344	344	0	%100
206	M359	Z	.198	.198	0	%100
207	M360	X	108	108	0	%100
208	M360	Z	.062	.062	0	%100
209	M361	X	108	108	0	%100
210	M361	Z	.062	.062	0	%100
211	M362	X	344	344	0	%100
212	M362	Z	.198	.198	0	%100
213	M363	X	344	344	0	%100
214	M363	Z	.198	.198	0	%100
215	M364	X	344	344	0	%100
216	M364	Z	.198	.198	0	%100
217	M365	X	344	344	0	%100
218	M365	Z	.198	.198	0	%100
219	M366	X	344	344	0	%100
220	M366	Z	.198	.198	0	%100
221	MP1A	X	654	654	0	%100 %100
222	MP1A	Z	.378	.378	0	%100
223	MP2A	X	654	654	0	%100 %100
224	MP2A	Z	.378	.378	0	%100 %100
225	MP4A	X	654	654	0	%100 %100
226	MP4A	Z	.378	.378	0	%100 %100
227	MP5A	X	654	654	0	%100
228	MP5A	Z	.378	.378	0	%100 %100
229	M343A	X	164	164	0	%100 %100
230	M343A	Z	.094	.094	0	%100 %100
231	MP1C	X	654	654	0	%100 %100
232	MP1C	Z	.378	.378	0	%100 %100
233	MP2C	X	654	654	0	%100 %100
234	MP2C	Z	.378	.378	0	%100 %100
235	MP3C	X	654	654	0	%100 %100
236	MP3C	Z	.378	.378	0	%100 %100
237 238	MP4C MP4C	X Z	654 .378	654 .378	0	%100 %100
239	M357 1 M357 1	Z	654 .378	654 .378	0	%100 %100
240	MP1B	X	654	654		%100 %100
241		Z	.378	.378	0	
	MP1B MP2B					%100 %100
243	MP2B	X	654	654	0	%100
244	MP2B	Z	.378	.378	0	%100
245	MP3B	X	654	654	0	%100
246	MP3B	Z	.378	.378	0	%100
247	MP4B	X	654	654	0	%100
248	MP4B	Z	.378	.378	0	%100
249	M371	X	164	164	0	%100
250	M371	Z	.094	.094	0	%100
251	M382	X	642	642	0	%100
252	M382	Z	.37	.37	0	%100
253	M389	X	16	16	0	%100
254	M389	Z	.093	.093	0	%100
255	M396	X	16	16	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,.	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
256	M396	Z	.093	.093	0	%100
257	MP3A	X	654	654	0	%100
258	MP3A	Z	.378	.378	0	%100
259	M659	X	0	0	0	%100
260	M659	Z	0	0	0	%100
261	M660	X	0	0	0	%100
262	M660	Z	0	0	0	%100
263	M661	X	0	0	0	%100
264	M661	Z	0	0	0	%100
265	M662	X	063	063	0	%100
266	M662	Z	.037	.037	0	%100
267	M663	X	059	059	0	%100 %100
268	M663	Z	.034	.034	0	%100 %100
269	M664	X	062	062	0	%100 %100
270	M664	Z	.036	.036	0	%100 %100
271	M665	X	0		0	%100 %100
272	M665	Z	0	0	0	%100 %100
	M666		0			%100 %100
273 274	M666	X Z	0	0	0	%100 %100
						%100 %100
275	M667	X	0	0	0	
276	M667	Z	•	•	0	%100
277	M668	X	006	006	0	%100
278	M668	Z	.003	.003	0	%100
279	M669	X	006	006	0	%100
280	M669	Z	.003	.003	0	%100
281	M670	X	006	006	0	%100
282	M670	Z	.003	.003	0	%100
283	M671	X	142	142	0	%100
284	M671	Z	.082	.082	0	%100
285	M672	X	079	079	0	%100
286	M672	Z	.045	.045	0	%100
287	M673	X	072	072	0	%100
288	M673	Z	.041	.041	0	%100
289	M674	X	138	138	0	%100
290	M674	Z	.079	.079	0	%100
291	M675	X	064	064	0	%100
292	M675	Z	.037	.037	0	%100
293	M676	X	127	127	0	%100
294	M676	Z	.073	.073	0	%100
295	M677	X	057	057	0	%100
296	M677	Z	.033	.033	0	%100
297	M678	X	152	152	0	%100
298	M678	Z	.088	.088	0	%100
299	M679	X	049	049	0	%100
300	M679	Z	.029	.029	0	%100
301	M680	X	111	111	0	%100
302	M680	Z	.064	.064	0	%100
303	M681	X	042	042	0	%100
304	M681	Z	.024	.024	0	%100
305	M682	X	236	236	0	%100
306	M682	Z	.136	.136	0	%100
307	M683	X	034	034	0	%100
308	M683	Z	.02	.02	0	%100
309	M684	X	1	1	0	%100
310	M684	Z	.057	.057	0	%100 %100
311	M685	X	094	094	0	%100 %100
312	M685	Z	.054	.054	0	%100 %100
UIZ	IVIOOO		.004	.004	U	70 100

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	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F.	Start Location[ft,%]	End Location[ft,%]
313	M686	X	0	0	0	%100
314	M686	Z	0	0	0	%100
315	M687	X	0	0	0	%100
316	M687	Z	0	0	0	%100
317	M688	X	0	0	0	%100
318	M688	Z	0	0	0	%100
319	M689	X	0	0	0	%100
320	M689	Z	Ö	0	0	%100
321	M690	X	0	0	0	%100
322	M690	Z	Ö	0	0	%100 %100
323	M691	X	0	0	0	%100 %100
324	M691	Z	0	0	0	%100 %100
325	M692	X	064	064	0	%100 %100
326	M692	Z	.037	.037	0	%100 %100
327	M693	X	287	287	0	%100 %100
		Z			0	
328	M693		.166	.166		%100 %100
329	M694	X	067	067	0	%100 %100
330	M694	Z	.039	.039	0	%100
331	M695	X	287	287	0	%100
332	M695	Z	.166	.166	0	%100
333	M696	X	0	0	0	%100
334	M696	Z	0	0	0	%100
335	M697	X	0	0	0	%100
336	M697	Z	0	0	0	%100
337	M702	X	062	062	0	%100
338	M702	Z	.036	.036	0	%100
339	M703	X	0	0	0	%100
340	M703	Z	0	0	0	%100
341	M704	X	0	0	0	%100
342	M704	Z	0	0	0	%100
343	M705	X	006	006	0	%100
344	M705	Z	.003	.003	0	%100
345	M706	X	0	0	0	%100
346	M706	Z	0	0	0	%100
347	M707	X	0	0	0	%100
348	M707	Z	0	0	0	%100
349	M708	X	006	006	0	%100
350	M708	Z	.003	.003	0	%100
351	M709	X	062	062	0	%100
352	M709	Z	.036	.036	0	%100 %100
353	M710	X	03	03	0	%100
354	M710	Z	.018	.018	0	%100 %100
355	M711	X	015	015	0	%100 %100
356	M711	Z	.009	.009	0	%100 %100
357	M730	X	087	087	0	%100 %100
358	M730	Z	.05	.05	0	%100 %100
359	M731	X	085	085	0	%100 %100
360	M731	Z	.049	.049	0	%100 %100
361	M732	X	085	085	0	%100 %100
362	M732	Z	.049	.049	0	%100 %100
363	M733	X	081	081	0	%100 %100
364	M733	Z	.047	.047	0	%100 %100
			079			
365	M734	X Z		079	0	%100 %100
366	M734		.046	.046	0	%100 %100
367	M735	X	08	08	0	%100
368	M735	Z	.046	.046	0	%100
369	M736	X	224	224	0	%100

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Apr 27, 2022 1:34 PM Checked By:_

	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
370	M736	Z	.129	.129	0	%100
371	M737	X	203	203	0	%100
372	M737	Z	.117	.117	0	%100
373	M738	X	207	207	0	%100
374	M738	Z	.119	.119	0	%100
375	M739	X	227	227	0	%100
376	M739	Z	.131	.131	0	%100
377	M740	X	205	205	0	%100
378	M740	Z	.119	.119	0	%100
379	M741	X	209	209	0	%100 %100
380	M741	Z	.121	.121	0	%100 %100
381	M742	X	251	251	0	%100 %100
382	M742	Z	.145	.145	0	%100 %100
383	M743	X	19	19	0	%100
384	M743	Z	.11	.11	0	%100
385	M744	X	242	242	0	%100
386	M744	Z	.139	.139	0	%100
387	M745	X	241	241	0	%100
388	M745	Z	.139	.139	0	%100
389	M746	X	231	231	0	%100
390	M746	Z	.134	.134	0	%100
391	M747	X	231	231	0	%100
392	M747	Z	.133	.133	0	%100
393	M748	X	222	222	0	%100
394	M748	Z	.128	.128	0	%100
395	M749	X	152	152	0	%100
396	M749	Z	.088	.088	0	%100
397	M750	X	212	212	0	%100
398	M750	Z	.122	.122	0	%100
399	M751	X	211	211	0	%100
400	M751	Z	.122	.122	0	%100
401	M752	X	202	202	0	%100
402	M752	Z	.117	.117	0	%100
403	M753	X	138	138	0	%100 %100
404	M753	Z	.079	.079	0	%100 %100
405	M754	X	194	194	0	%100 %100
406	M754	Z	.112	.112	0	%100 %100
			196			%100 %100
407	M755	X Z	.113	196 .113	0	
408	M755				0	%100
409	M756	X	194	194	0	%100 %100
410	M756	Z	.112	.112	0	%100 %100
411	M757	X	065	065	0	%100
412	M757	Z	.037	.037	0	%100
413	M758	X	065	065	0	%100
414	M758	Z	.037	.037	0	%100
415	M759	X	22	22	0	%100
416	M759	Z	.127	.127	0	%100
417	M760	X	218	218	0	%100
418	M760	Z	.126	.126	0	%100
419	M761	X	22	22	0	%100
420	M761	Z	.127	.127	0	%100
421	M762	X	218	218	0	%100
422	M762	Z	.126	.126	0	%100
423	M763	X	256	256	0	%100
424	M763	Z	.148	.148	0	%100
425	M764	X	179	179	0	%100
426	M764	Z	.103	.103	0	%100
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Member Distributed Loads (BLC 73 : Structure Wm (240 Deg)) (Continued)

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
427	M765	X	255	255	0	%100
428	M765	Z	.147	.147	0	%100
429	M766	X	179	179	0	%100
430	M766	Z	.103	.103	0	%100
431	M767	X	087	087	0	%100
432	M767	Z	.05	.05	0	%100
433	M768	X	086	086	0	%100
434	M768	Z	.05	.05	0	%100
435	M773	X	08	08	0	%100
436	M773	Z	.046	.046	0	%100
437	M774	X	085	085	0	%100
438	M774	Z	.049	.049	0	%100
439	M775	X	209	209	0	%100
440	M775	Z	.121	.121	0	%100
441	M776	X	211	211	0	%100
442	M776	Z	.122	.122	0	%100
443	M777	X	085	085	0	%100
444	M777	Z	.049	.049	0	%100
445	M778	X	207	207	0	%100
446	M778	Z	.12	.12	0	%100
447	M779	X	21	21	0	%100
448	M779	Z	.121	.121	0	%100
449	M780	X	079	079	0	%100
450	M780	Z	.046	.046	0	%100
451	M781	X	186	186	0	%100
452	M781	Z	.107	.107	0	%100
453	M782	X	18	18	0	%100
454	M782	Z	.104	.104	0	%100
455	M418	X	654	654	0	%100
456	M418	Z	.378	.378	0	%100
457	M419A	X	164	164	0	%100
458	M419A	Z	.094	.094	0	%100

Member Distributed Loads (BLC 74 : Structure Wm (270 Deg))

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
1	M45A	X	953	953	0	%100
2	M45A	Z	0	0	0	%100
3	M68	X	068	068	0	%100
4	M68	Z	0	0	0	%100
5	M74B	X	975	975	0	%100
6	M74B	Z	0	0	0	%100
7	M75B	X	244	244	0	%100
8	M75B	Z	0	0	0	%100
9	M54	X	166	166	0	%100
10	M54	Z	0	0	0	%100
11	M66	X	191	191	0	%100
12	M66	Z	0	0	0	%100
13	M74C	X	203	203	0	%100
14	M74C	Z	0	0	0	%100
15	M31	X	564	564	0	%100
16	M31	Z	0	0	0	%100
17	M33	X	523	523	0	%100
18	M33	Z	0	0	0	%100
19	M34A	X	476	476	0	%100
20	M34A	Z	0	0	0	%100
21	M60	X	564	564	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft	End Magnitude[lb/ft,F		End Location[ft,%]
22	M60	Z	0	0	0	%100
23	M61	X	523	523	0	%100
24	M61	Z	0	0	0	%100
25	M62	X	476	476	0	%100
26	M62	Z	0	0	0	%100
27	M73	X	511	511	0	%100
28	M73	Z	0	0	0	%100
29	M74	X	511	511	0	%100
30	M74	Z	0	0	0	%100
31	M75	X	244	244	0	%100
32	M75	Z	0	0	0	%100
33	M76	X	244	244	0	%100
34	M76	Z	0	0	0	%100
35	M77	X	665	665	0	%100
36	M77	Z	0	0	0	%100
37	M78	X	788	788	0	%100
38	M78	Z	0	0	0	%100
39	M79	X	788	788	0	%100
40	M79	Z	0	0	0	%100
41	M80	X	0	0	0	%100
42	M80	Z	0	0	0	%100
43	M81	X	0	0	0	%100
44	M81	Z	0	0	0	%100
45	M82	X	0	0	0	%100
46	M82	Z	0	0	0	%100
47	M83	X	0	0	0	%100
48	M83	Z	0	0	0	%100
49	M84	X	0	0	0	%100
50	M84	Z	0	0	0	%100
51	M85	X	0	0	0	%100
52	M85	Z	0	0	0	%100
53	M122	X	068	068	0	%100
54	M122	Z	0	0	0	%100
55	M123	X Z	953	953	0	%100
56	M123		244	0	0	%100 %100
57 58	M124	X Z	244	244	0	
	M124		<u> </u>	0		%100 %100
59	M125	X Z	975	975	0	%100 %100
60	M125 M126	X	166	166	0	%100 %100
62	M126	Z	166	166	0	%100 %100
63	M127	X	203	203	0	%100 %100
64	M127	Z	0	0	0	%100 %100
65	M128	X	191	191	0	%100 %100
66	M128	Z	0	0	0	%100 %100
67	M129	X	564	564	0	%100 %100
68	M129	Z	0	504	0	%100 %100
69	M130	X	523	523	0	%100 %100
70	M130	Z	0	0	0	%100 %100
71	M131	X	476	476	0	%100
72	M131	Z	0	0	0	%100 %100
73	M132	X	564	564	0	%100 %100
74	M132	Z	0	0	0	%100 %100
75	M133	X	523	523	0	%100
76	M133	Z	0	0	0	%100
77	M134	X	476	476	0	%100
78	M134	Z	0	0	0	%100
		_	<u> </u>			, , , , , ,

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: 469950-VZW_MT_LO_H

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
79	M182	X	0	0	0	%100
80	M182	Z	0	0	0	%100
81	M283	X	134	134	0	%100
82	M283	Z	0	0	0	%100
83	M284	X	131	131	0	%100
84	M284	Z	0	0	0	%100
85	M285	X	131	131	0	%100
86	M285	Z	0	0	0	%100
87	M286	X	101	101	0	%100
88	M286	Z	0	0	0	%100 %100
89	M287	X	099	099	0	%100 %100
90	M287	Z	0	0	0	%100 %100
91	M288	X	099	099	0	%100 %100
92	M288	Z	099	099	0	%100 %100
93	M289	X	345	345	0	%100 %100
		Z		345	0	
94	M289		0			%100 %100
95	M290	X	312	312	0	%100
96	M290	Z	0	0	0	%100
97	M291	X	318	318	0	%100
98	M291	Z	0	0	0	%100
99	M292	X	347	347	0	%100
100	M292	Z	0	0	0	%100
101	M293	X	314	314	0	%100
102	M293	Z	0	0	0	%100
103	M294	X	32	32	0	%100
104	M294	Z	0	0	0	%100
105	M295	X	332	332	0	%100
106	M295	Z	0	0	0	%100
107	M296	X	263	263	0	%100
108	M296	Z	0	0	0	%100
109	M297	X	344	344	0	%100
110	M297	Z	0	0	0	%100
111	M298	X	319	319	0	%100
112	M298	Z	0	0	0	%100
113	M299	X	332	332	0	%100
114	M299	Z	0	0	0	%100
115	M300	X	115	115	0	%100
116	M300	Z	0	0	0	%100 %100
117	M301	X	319	319	0	%100 %100
118	M301	Z	0	0	0	%100 %100
119	M302	X	365	365	0	%100 %100
120	M302	Z	0	0	0	%100 %100
121	M303	X	308	308	0	%100 %100
122	M303	Z	500	308	0	%100 %100
123	M304	X	106	106	0	%100 %100
123	M304	Z	106	106	0	%100 %100
124	M305		295	295		%100 %100
		X Z		_	0	
126	M305		0	0	0	%100 %100
127	M306	X Z	323	323	0	%100 %100
128	M306		0	0	0	%100 %100
129	M307A	X	285	285	0	%100 %100
130	M307A	Z	0	0	0	%100
131	M308A	X	264	264	0	%100
132	M308A	Z	0	0	0	%100
133	M310A	X	263	263	0	%100
134	M310A	Z	0	0	0	%100
135	M313A	X	1	1	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
136	M313A	Z	0	0	0	%100
137	M314A	X	099	099	0	%100
138	M314A	Z	0	0	0	%100
139	M315A	X	339	339	0	%100
140	M315A	Z	0	0	0	%100
141	M316A	X	336	336	0	%100
142	M316A	Z	0	0	0	%100
143	M317A	X	339	339	0	%100
144	M317A	Z	0	0	0	%100
145	M318A	X	336	336	0	%100 %100
146	M318A	Z	0	0	0	%100 %100
147	M319A	X	369	369	0	%100 %100
148	M319A	Z	309	309	0	%100 %100
149	M320A	X	438	438	0	%100
150	M320A	Z	0	0	0	%100
151	M321A	X	366	366	0	%100
152	M321A	Z	0	0	0	%100
153	M322A	X	438	438	0	%100
154	M322A	Z	0	0	0	%100
155	M323	X	133	133	0	%100
156	M323	Z	0	0	0	%100
157	M324	X	133	133	0	%100
158	M324	Z	0	0	0	%100
159	M329	X	099	099	0	%100
160	M329	Z	0	0	0	%100
161	M330	X	131	131	0	%100
162	M330	Z	0	0	0	%100
163	M331	X	322	322	0	%100
164	M331	Z	0	0	0	%100
165	M332	X	322	322	0	%100
166	M332	Z	0	0	0	%100
167	M332A	X	131	131	0	%100 %100
168	M332A	Z	0	0	0	%100 %100
169	M333	X	319	319	0	%100 %100
170	M333	Ž	319	319	0	%100 %100
171	M334	X	32	32	0	%100
172	M334	Z	0	0	0	%100
173	M335	X	099	099	0	%100
174	M335	Z	0	0	0	%100
175	M342	X	274	274	0	%100
176	M342	Z	0	0	0	%100
177	M343	X	272	272	0	%100
178	M343	Z	0	0	0	%100
179	M346	X	374	374	0	%100
180	M346	Z	0	0	0	%100
181	M347	X	374	374	0	%100
182	M347	Z	0	0	0	%100
183	M348	X	132	132	0	%100
184	M348	Z	0	0	0	%100
185	M349	X	132	132	0	%100
186	M349	Z	0	0	0	%100
187	M350	X	132	132	0	%100
188	M350	Z	0	0	0	%100 %100
189	M351	X	132	132	0	%100 %100
190	M351	Z	0	132	0	%100 %100
191	M352	X	132	132	0	%100 %100
192		Z	132	132	0	%100 %100
192	M352		U	U	U	70 100

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	Member Label	Direction		.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
193	M353	X	374	374	0	%100
194	M353	Z	0	0	0	%100
195	M354	X	374	374	0	%100
196	M354	Z	0	0	0	%100
197	M355	X	132	132	0	%100
198	M355	Z	0	0	0	%100
199	M356	X	132	132	0	%100
200	M356	Z	0	0	0	%100
201	M357	X	132	132	0	%100
202	M357	Ž	0	0	0	%100 %100
203	M358	X	132	132	0	%100 %100
204	M358	Z	0	0	0	%100 %100
205	M359	X	132	132	0	%100
206	M359	Z	0	0	0	%100
207	M360	X	0	0	0	%100
208	M360	Z	0	0	0	%100
209	M361	X	0	0	0	%100
210	M361	Z	0	0	0	%100
211	M362	X	529	529	0	%100
212	M362	Z	0	0	0	%100
213	M363	X	529	529	0	%100
214	M363	Z	0	0	0	%100
215	M364	X	529	529	0	%100
216	M364	Z	0	0	0	%100
217	M365	X	529	529	0	%100
218	M365	Z	0	0	0	%100
219	M366	X	529	529	0	%100
220	M366	Z	0	0	0	%100
221	MP1A	X	756	756	0	%100 %100
222	MP1A	Z	0	0	0	%100 %100
223	MP2A	X	756	756	0	%100 %100
224	MP2A	Z	750	/30	0	%100 %100
225	MP4A	X	756	756		%100 %100
		Z			0	
226	MP4A		0	0	0	%100
227	MP5A	X	756	756	0	%100
228	MP5A	Z	0	0	0	%100
229	M343A	X	0	0	0	%100
230	M343A	Z	0	0	0	%100
231	MP1C	X	756	756	0	%100
232	MP1C	Z	0	0	0	%100
233	MP2C	X	756	756	0	%100
234	MP2C	Z	0	0	0	%100
235	MP3C	X	756	756	0	%100
236	MP3C	Z	0	0	0	%100
237	MP4C	X	756	756	0	%100
238	MP4C	Z	0	0	0	%100
239	M357 1	X	567	567	0	%100
240	M357 1	Z	0	0	0	%100
241	MP1B	X	756	756	0	%100
242	MP1B	Z	0	0	0	%100
243	MP2B	X	756	756	0	%100 %100
244	MP2B	Z	0	0	0	%100 %100
245	MP3B	X	756	756	0	%100 %100
246	MP3B	Z	756	750	0	%100 %100
247	MP4B		-	•		
		X	756	756	0	%100 %100
248	MP4B	Z	0	0	0	%100
249	M371	X	567	567	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,.	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
250	M371	Z	0	0	0	%100
251	M382	X	556	556	0	%100
252	M382	Z	0	0	0	%100
253	M389	X	556	556	0	%100
254	M389	Z	0	0	0	%100
255	M396	X	0	0	0	%100
256	M396	Z	0	0	0	%100
257	MP3A	X	756	756	0	%100
258	MP3A	Z	0	0	0	%100
259	M659	X	034	034	0	%100 %100
260	M659	Z	0	0	0	%100 %100
261	M660	X	033	033	0	%100 %100
262	M660	Z	033	033	0	%100 %100
	M661	X	-	•		
263 264	M661	Z	033 0	033 0	0	%100 %100
			08			
265	M662	X		08	0	%100 %100
266	M662	Z	0	0	0	%100
267	M663	X	076	076	0	%100
268	M663	Z	0	0	0	%100
269	M664	X	078	078	0	%100
270	M664	Z	0	0	0	%100
271	M665	X	086	086	0	%100
272	M665	Z	0	0	0	%100
273	M666	X	078	078	0	%100
274	M666	Z	0	0	0	%100
275	M667	X	08	08	0	%100
276	M667	Z	0	0	0	%100
277	M668	X	092	092	0	%100
278	M668	Z	0	0	0	%100
279	M669	X	083	083	0	%100
280	M669	Z	0	0	0	%100
281	M670	X	085	085	0	%100
282	M670	Z	0	0	0	%100
283	M671	X	206	206	0	%100
284	M671	Z	0	0	0	%100
285	M672	X	134	134	0	%100
286	M672	Z	0	0	0	%100
287	M673	X	148	148	0	%100
288	M673	Z	0	0	0	%100
289	M674	X	199	199	0	%100
290	M674	Z	0	0	0	%100
291	M675	X	138	138	0	%100
292	M675	Z	0	0	0	%100 %100
293	M676	X	187	187	0	%100 %100
294	M676	Z	0	0	0	%100 %100
295	M677	X	129	129	0	%100 %100
296	M677	Z	0	0	0	%100 %100
297	M678	X	137	137	0	%100 %100
298	M678	Z	137	137	0	%100 %100
299	M679	X	12	12	0	%100 %100
300	M679	Z	12	12	0	%100 %100
	M680		-			
301		X	167	167	0	%100 %100
302	M680	Z	0	0	0	%100 %100
303	M681	X	11	11	0	%100 %100
304	M681	Z	0	0	0	%100 %100
305	M682	X	234	234	0	%100
306	M682	Z	0	0	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
307	M683	X	101	101	0	%100
308	M683	Z	0	0	0	%100
309	M684	X	152	152	0	%100
310	M684	Z	0	0	0	%100
311	M685	X	147	147	0	%100
312	M685	Z	0	0	0	%100
313	M686	X	025	025	0	%100
314	M686	Z	0	0	0	%100
315	M687	X	025	025	0	%100
316	M687	Z	0	0	0	%100
317	M688	X	085	085	0	%100
318	M688	Z	0	0	0	%100
319	M689	X	084	084	0	%100
320	M689	Z	0	0	0	%100
321	M690	X	085	085	0	%100
322	M690	Z	0	0	0	%100
323	M691	X	084	084	0	%100
324	M691	Z	0	0	0	%100
325	M692	X	148	148	0	%100
326	M692	Z	0	0	0	%100
327	M693	X	29	29	0	%100
328	M693	Z	0	0	0	%100
329	M694	X	15	15	0	%100
330	M694	Z	0	0	0	%100
331	M695	X	29	29	0	%100
332	M695	Z	0	0	0	%100
333	M696	X	033	033	0	%100
334	M696	Z	0	0	0	%100
335	M697	X	033	033	0	%100
336	M697	Z	0	0	0	%100
337	M702	X	079	079	0	%100
338	M702	Z	0	0	0	%100
339	M703	X	033	033	0	%100
340	M703	Z	0	0	0	%100
341	M704	X	081	081	0	%100
342	M704	Z	0	0	0	%100
343	M705	X	086	086	0	%100
344	M705	Z	0	0	0	%100
345	M706	X	033	033	0	%100
346	M706	Z	0	0	0	%100
347	M707	X	08	08	0	%100
348	M707	Z	0	0	0	%100
349	M708	X	085	085	0	%100
350	M708	Z	0	0	0	%100
351	M709	X	078	078	0	%100
352	M709	Z	0	0	0	%100
353	M710	X	095	095	0	%100
354	M710	Z	0	0	0	%100
355	M711	X	081	081	0	%100 %100
356	M711	Z	0	0	0	%100
357	M730	X	034	034	0	%100
358	M730	Z	0	0	0	%100 %100
359	M731	X	033	033	0	%100 %100
360	M731	Z	0	0	0	%100 %100
361	M732	X	033	033	0	%100 %100
362	M732	Z	0	0	0	%100 %100
363	M733	X	08	08	0	%100 %100
000	1417.00		00	00		/0100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
364	M733	Z	0	0	0	%100
365	M734	X	076	076	0	%100
366	M734	Z	0	0	0	%100
367	M735	X	078	078	0	%100
368	M735	Z	0	0	0	%100
369	M736	X	086	086	0	%100
370	M736	Z	0	0	0	%100
371	M737	X	078	078	0	%100
372	M737	Z	0	0	0	%100
373	M738	X	08	08	0	%100 %100
374	M738	Z	0	0	0	%100 %100
375	M739	X	092	092	0	%100 %100
376	M739	Z	092	092	0	%100 %100
			-	•		
377	M740	X Z	083	083	0	%100 %100
378	M740		0	0	0	%100
379	M741	X	085	085	0	%100
380	M741	Z	0	0	0	%100
381	M742	X	206	206	0	%100
382	M742	Z	0	0	0	%100
383	M743	X	134	134	0	%100
384	M743	Z	0	0	0	%100
385	M744	X	148	148	0	%100
386	M744	Z	0	0	0	%100
387	M745	X	199	199	0	%100
388	M745	Z	0	0	0	%100
389	M746	X	138	138	0	%100
390	M746	Z	0	0	0	%100
391	M747	X	187	187	0	%100
392	M747	Z	0	0	0	%100
393	M748	X	129	129	0	%100
394	M748	Z	0	0	0	%100
395	M749	X	254	254	0	%100
396	M749	Z	0	0	0	%100
397	M750	X	12	12	0	%100
398	M750	Z	0	0	0	%100
399	M751	X	167	167	0	%100
400	M751	Z	0	0	0	%100
401	M752	X	11	11	0	%100
402	M752	Z	0	0	0	%100 %100
403	M753	X	234	234	0	%100 %100
404	M753	Z	0	0	0	%100 %100
405	M754	X	101	101	0	%100 %100
406	M754	Z	101	101	0	%100 %100
407	M755	X	152	152	0	%100 %100
408	M755	Z	152	152	0	%100 %100
409	M756	X	147	147	0	%100 %100
410	M756	Z	0	0	0	%100 %100
411	M757	X	025	025	0	%100 %100
412	M757	Z	0	0	0	%100 %100
413	M758	X	025	025	0	%100
414	M758	Z	0	0	0	%100
415	M759	X	085	085	0	%100
416	M759	Z	0	0	0	%100
417	M760	X	084	084	0	%100
418	M760	Z	0	0	0	%100
419	M761	X	085	085	0	%100
420	M761	Z	0	0	0	%100

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: 469950-VZW_MT_LO_H

Apr 27, 2022 1:34 PM Checked By:_

Member Distributed Loads (BLC 74 : Structure Wm (270 Deg)) (Continued)

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
421	M762	X	084	084	0	%100
422	M762	Z	0	0	0	%100
423	M763	X	148	148	0	%100
424	M763	Z	0	0	0	%100
425	M764	X	29	29	0	%100
426	M764	Z	0	0	0	%100
427	M765	X	15	15	0	%100
428	M765	Z	0	0	0	%100
429	M766	X	29	29	0	%100
430	M766	Z	0	0	0	%100
431	M767	X	033	033	0	%100
432	M767	Z	0	0	0	%100
433	M768	X	033	033	0	%100
434	M768	Z	0	0	0	%100
435	M773	X	079	079	0	%100
436	M773	Z	0	0	0	%100
437	M774	X	033	033	0	%100
438	M774	Z	0	0	0	%100
439	M775	X	081	081	0	%100
440	M775	Z	0	0	0	%100
441	M776	X	086	086	0	%100
442	M776	Z	0	0	0	%100
443	M777	X	033	033	0	%100
444	M777	Z	0	0	0	%100
445	M778	X	08	08	0	%100
446	M778	Z	0	0	0	%100
447	M779	X	085	085	0	%100
448	M779	Z	0	0	0	%100
449	M780	X	078	078	0	%100
450	M780	Z	0	0	0	%100
451	M781	X	095	095	0	%100
452	M781	Z	0	0	0	%100
453	M782	X	081	081	0	%100
454	M782	Z	0	0	0	%100
455	M418	X	567	567	0	%100
456	M418	Z	0	0	0	%100
457	M419A	X	567	567	0	%100
458	M419A	Z	0	0	0	%100

Member Distributed Loads (BLC 75 : Structure Wm (300 Deg))

	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
1	M45A	X	826	826	0	%100
2	M45A	Z	477	477	0	%100
3	M68	X	059	059	0	%100
4	M68	Z	034	034	0	%100
5	M74B	X	634	634	0	%100
6	M74B	Z	366	366	0	%100
7	M75B	X	0	0	0	%100
8	M75B	Z	0	0	0	%100
9	M54	X	432	432	0	%100
10	M54	Z	249	249	0	%100
11	M66	X	507	507	0	%100
12	M66	Z	293	293	0	%100
13	M74C	X	517	517	0	%100
14	M74C	Z	299	299	0	%100
15	M31	X	163	163	0	%100

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: 469950-VZW_MT_LO_H

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
16	M31	Z	094	094	0	%100
17	M33	X	151	151	0	%100
18	M33	Z	087	087	0	%100
19	M34A	X	137	137	0	%100
20	M34A	Z	079	079	0	%100
21	M60	X	163	163	0	%100
22	M60	Z	094	094	0	%100
23	M61	X	151	151	0	%100
24	M61	Z	087	087	0	%100
25	M62	X	137	137	0	%100
26	M62	Z	079	079	0	%100
27	M73	X	059	059	0	%100
28	M73	Z	034	034	0	%100
29	M74	X	826	826	0	%100
30	M74	Z	477	477	0	%100 %100
31	M75	X	0	0	0	%100 %100
32	M75	Z	0	0	0	%100 %100
33	M76	X	634	634	0	%100 %100
34	M76	Z	366	366	0	%100 %100
35	M77	X	432	432	0	%100 %100
36	M77	Z	249	249	0	%100 %100
37	M78	X	517	517	0	%100 %100
38	M78	Z	299	299	0	%100 %100
39	M79	X	507	507	0	%100 %100
40	M79	Z	293	293	0	%100 %100
		X		163	0	
41	M80	Z	163 094	094		%100 %100
	M80				0	%100 %100
43	M81	X Z	151	151	0	%100
44	M81		087	087	0	%100
45	M82	X	137	137	0	%100
46	M82	Z	079	079	0	%100
47	M83	X	163	163	0	%100
48	M83	Z	094	094	0	%100
49	M84	X	151	151	0	%100
50	M84	Z	087	087	0	%100
51	M85	X	137	137	0	%100
52	M85	Z	079	079	0	%100
53	M122	X	442	442	0	%100
54	M122	Z	255	255	0	%100
55	M123	X	442	442	0	%100
56	M123	Z	255	255	0	%100
57	M124	X	634	634	0	%100
58	M124	Z	366	366	0	%100
59	M125	X	634	634	0	%100
60	M125	Z	366	366	0	%100
61	M126	X	0	0	0	%100
62	M126	Z	0	0	0	%100
63	M127	X	-5.1e-5	-5.1e-5	0	%100
64	M127	Z	-3e-5	-3e-5	0	%100
65	M128	X	-5.1e-5	-5.1e-5	0	%100
66	M128	Z	-3e-5	-3e-5	0	%100
67	M129	X	651	651	0	%100
68	M129	Z	376	376	0	%100
69	M130	X	604	604	0	%100
70	M130	Z	349	349	0	%100
71	M131	X	549	549	0	%100
72	M131	Z	317	317	0	%100

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	Member Label	Direction		End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
73	M132	X	651	651	0	%100
74	M132	Z	376	376	0	%100
75	M133	X	604	604	0	%100
76	M133	Z	349	349	0	%100
77	M134	X	549	549	0	%100
78	M134	Z	317	317	0	%100
79	M182	X	164	164	0	%100
80	M182	Z	094	094	0	%100
81	M283	X	087	087	0	%100
82	M283	Z	05	05	0	%100
83	M284	X	085	085	0	%100
84	M284	Z	049	049	0	%100
85	M285	X	085	085	0	%100
86	M285	Z	049	049	0	%100
87	M286	X	081	081	0	%100
88	M286	Z	047	047	0	%100
89	M287	X	079	079	0	%100
90	M287	Z	046	046	0	%100 %100
91	M288	X	08	08	0	%100
92	M288	Z	046	046	0	%100 %100
93	M289	X	224	224	0	%100 %100
94	M289	Z	129	129	0	%100 %100
95	M290	X	203	203	0	%100 %100
96	M290	Z	117	117	0	%100 %100
97	M291	X	207	207	0	%100 %100
98	M291	Z	119	119	0	%100 %100
99	M292	X	119	119		%100 %100
100	M292	Z	131	131	0	%100 %100
101	M293	X	205	205	0	%100
102	M293	Z	119	119	0	%100 %100
103	M294	X	209	209	0	%100
104	M294	Z	121	121	0	%100 %400
105	M295	X Z	251	251	0	%100
106	M295		145	145	0	%100
107	M296	X	19	19	0	%100
108	M296	Z	11	11	0	%100
109	M297	X	242	242	0	%100
110	M297	Z	139	139	0	%100
111	M298	X	241	241	0	%100
112	M298	Z	139	139	0	%100
113	M299	X	231	231	0	%100
114	M299	Z	134	134	0	%100
115	M300	X	159	159	0	%100
116	M300	Z	092	092	0	%100
117	M301	X	222	222	0	%100
118	M301	Z	128	128	0	%100
119	M302	X	261	261	0	%100
120	M302	Z	15	15	0	%100
121	M303	X	212	212	0	%100
122	M303	Z	122	122	0	%100
123	M304	X	143	143	0	%100
124	M304	Z	082	082	0	%100
125	M305	X	202	202	0	%100
126	M305	Z	117	117	0	%100
127	M306	X	232	232	0	%100
128	M306	Z	134	134	0	%100
129	M307A	X	194	194	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,.	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
130	M307A	Z	112	112	0	%100
131	M308A	X	196	196	0	%100
132	M308A	Z	113	113	0	%100
133	M310A	X	194	194	0	%100
134	M310A	Z	112	112	0	%100
135	M313A	X	065	065	0	%100
136	M313A	Z	037	037	0	%100
137	M314A	X	065	065	0	%100
138	M314A	Ž	037	037	0	%100
139	M315A	X	22	22	0	%100
140	M315A	Z	127	127	0	%100
141	M316A	X	218	218	0	%100
142	M316A	Z	126	126	0	%100 %100
143	M317A	X	22	22	0	%100 %100
144	M317A	Z	127	127	0	%100 %100
145	M318A	X	218	218	0	%100 %100
146	M318A	Z	126	126	0	%100 %100
146	M319A		126	126		%100 %100
		X Z			0	
148	M319A		148	148	0	%100 %100
149	M320A	X	311	311	0	%100
150	M320A	Z	18	18	0	%100
151	M321A	X	255	255	0	%100
152	M321A	Z	147	147	0	%100
153	M322A	X	311	311	0	%100
154	M322A	Z	18	18	0	%100
155	M323	X	087	087	0	%100
156	M323	Z	05	05	0	%100
157	M324	X	086	086	0	%100
158	M324	Z	05	05	0	%100
159	M329	X	08	08	0	%100
160	M329	Z	046	046	0	%100
161	M330	X	085	085	0	%100
162	M330	Z	049	049	0	%100
163	M331	X	209	209	0	%100
164	M331	Z	121	121	0	%100
165	M332	X	211	211	0	%100
166	M332	Z	122	122	0	%100
167	M332A	X	085	085	0	%100
168	M332A	Z	049	049	0	%100
169	M333	X	207	207	0	%100
170	M333	Z	12	12	0	%100
171	M334	X	21	21	0	%100
172	M334	Z	121	121	0	%100
173	M335	X	079	079	0	%100
174	M335	Z	046	046	0	%100
175	M342	X	186	186	0	%100
176	M342	Z	107	107	0	%100
177	M343	X	18	18	0	%100 %100
178	M343	Z	104	104	0	%100 %100
179	M346	X	108	108	0	%100 %100
180	M346	Z	062	062	0	%100 %100
181	M347	X	108	108	0	%100 %100
182	M347	Z	062	062	0	%100 %100
183	M348	X	344	344	0	%100 %100
184	N348	Z	198	198	0	%100 %100
185	M349	X	344	344		%100 %100
					0	
186	M349	Z	198	198	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
187	M350	X	344	344	0	%100
188	M350	Z	198	198	0	%100
189	M351	X	344	344	0	%100
190	M351	Z	198	198	0	%100
191	M352	X	344	344	0	%100
192	M352	Z	198	198	0	%100
193	M353	X	432	432	0	%100
194	M353	Z	25	25	0	%100 %100
195	M354	X	432	432	0	%100 %100
196	M354	Z	25	25	0	%100 %100
197	M355	X				%100 %100
		Z	0	0	0	
198	M355		0		0	%100
199	M356	X	0	0	0	%100
200	M356	Z	0	0	0	%100
201	M357	X	0	0	0	%100
202	M357	Z	0	0	0	%100
203	M358	X	0	0	0	%100
204	M358	Z	0	0	0	%100
205	M359	X	0	0	0	%100
206	M359	Z	0	0	0	%100
207	M360	X	108	108	0	%100
208	M360	Z	062	062	0	%100
209	M361	X	108	108	0	%100
210	M361	Z	062	062	0	%100
211	M362	X	344	344	0	%100
212	M362	Z	198	198	0	%100
213	M363	X	344	344	0	%100
214	M363	Z	198	198	0	%100
215	M364	X	344	344	0	%100
216	M364	Z	198	198	0	%100 %100
217	M365	X	344	344	0	%100 %100
218	M365	Z	198	198	0	%100 %100
219	M366	X	344	344	0	%100 %100
220	M366	Z	198	198	0	%100 %100
221	MP1A	X	654	654	0	%100 %100
222	MP1A	Z	378	378	0	%100 %100
223	MP2A	X Z	654	654	0	%100
224	MP2A		378	378	0	%100
225	MP4A	X	654	654	0	%100
226	MP4A	Z	378	378	0	%100
227	MP5A	X	654	654	0	%100
228	MP5A	Z	378	378	0	%100
229	M343A	X	164	164	0	%100
230	M343A	Z	094	094	0	%100
231	MP1C	X	654	654	0	%100
232	MP1C	Z	378	378	0	%100
233	MP2C	X	654	654	0	%100
234	MP2C	Z	378	378	0	%100
235	MP3C	X	654	654	0	%100
236	MP3C	Z	378	378	0	%100
237	MP4C	X	654	654	0	%100
238	MP4C	Z	378	378	0	%100
239	M357 1	X	164	164	0	%100
240	M357_1	Z	094	094	0	%100
241	MP1B	X	654	654	0	%100
242	MP1B	Z	378	378	Ö	%100
243	MP2B	X	654	654	0	%100
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	Member Label	Direction		End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
244	MP2B	Z	378	378	0	%100
245	MP3B	X	654	654	0	%100
246	MP3B	Z	378	378	0	%100
247	MP4B	X	654	654	0	%100
248	MP4B	Z	378	378	0	%100
249	M371	X	654	654	0	%100
250	M371	Z	378	378	0	%100
251	M382	X	16	16	0	%100
252	M382	Z	093	093	0	%100
253	M389	X	642	642	0	%100
254	M389	Z	37	37	0	%100
255	M396	X	16	16	0	%100 %100
256	M396	Z	093	093	0	%100 %100
257	MP3A	X	654	654	0	%100 %100
258	MP3A	Z	378	378	0	%100 %100
259	M659	X	087	087	0	%100 %100
260	M659	Z	05	05	0	%100 %100
	M660		085	085		%100 %100
261		X Z			0	
262	M660		049	049	0	%100 %100
263	M661	X	085	085	0	%100
264	M661	Z	049	049	0	%100
265	M662	X	081	081	0	%100
266	M662	Z	047	047	0	%100
267	M663	X	079	079	0	%100
268	M663	Z	046	046	0	%100
269	M664	X	08	08	0	%100
270	M664	Z	046	046	0	%100
271	M665	X	224	224	0	%100
272	M665	Z	129	129	0	%100
273	M666	X	203	203	0	%100
274	M666	Z	117	117	0	%100
275	M667	X	207	207	0	%100
276	M667	Z	119	119	0	%100
277	M668	X	227	227	0	%100
278	M668	Z	131	131	0	%100
279	M669	X	205	205	0	%100
280	M669	Z	119	119	0	%100
281	M670	X	209	209	0	%100
282	M670	Z	121	121	0	%100
283	M671	X	251	251	0	%100
284	M671	Z	145	145	0	%100
285	M672	X	19	19	0	%100
286	M672	Z	11	11	0	%100
287	M673	X	242	242	0	%100
288	M673	Z	139	139	0	%100 %100
289	M674	X	241	241	0	%100 %100
290	M674	Z	139	139	0	%100 %100
291	M675	X	231	231	0	%100 %100
292	M675	Z	134	134	0	%100 %100
293	M676	X	231	231	0	%100 %100
294	M676	Z	133	133	0	%100 %100
295	M677	X	222	222	0	%100 %100
296	M677	Z	128	128	0	%100 %100
297	M678	X Z	152	152	0	%100 %100
298	M678		088	088	0	%100 %100
299	M679	X	212	212	0	%100
300	M679	Z	122	122	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
301	M680	X	211	211	0	%100
302	M680	Z	122	122	0	%100
303	M681	X	202	202	0	%100
304	M681	Z	117	117	0	%100
305	M682	X	138	138	0	%100
306	M682	Z	079	079	0	%100
307	M683	X	194	194	0	%100
308	M683	Z	112	112	0	%100
309	M684	X	196	196	0	%100
310	M684	Z	113	113	0	%100
311	M685	X	194	194	0	%100
312	M685	Z	112	112	0	%100
313	M686	X	065	065	0	%100
314	M686	Z	037	037	0	%100
315	M687	X	065	065	0	%100
316	M687	Z	037	037	0	%100
317	M688	X	22	22	0	%100 %100
318	M688	Z	127	127	0	%100
319	M689	X	218	218	0	%100 %100
320	M689	Z	126	126	0	%100 %100
321	M690	X	22	22	0	%100 %100
322	M690	Z	127	127	0	%100 %100
323	M691	X	218	218	0	%100 %100
324	M691	Ž	126	126	0	%100 %100
325	M692	X	256	256	0	%100 %100
	M692	Z		148	0	
326			148			%100
327	M693	X Z	179	179	0	%100
328	M693		103	103	0	%100
329	M694	X	255	255	0	%100
330	M694	Z	147	147	0	%100
331	M695	X	179	179	0	%100
332	M695	Z	103	103	0	%100
333	M696	X	087	087	0	%100
334	M696	Z	05	05	0	%100
335	M697	X	086	086	0	%100
336	M697	Z	05	05	0	%100
337	M702	X	08	08	0	%100
338	M702	Z	046	046	0	%100
339	M703	X	085	085	0	%100
340	M703	Z	049	049	0	%100
341	M704	X	209	209	0	%100
342	M704	Z	121	121	0	%100
343	M705	X	211	211	0	%100
344	M705	Z	122	122	0	%100
345	M706	X	085	085	0	%100
346	M706	Z	049	049	0	%100
347	M707	X	207	207	0	%100
348	M707	Z	12	12	0	%100
349	M708	X	21	21	0	%100
350	M708	Z	121	121	0	%100
351	M709	X	079	079	0	%100
352	M709	Z	046	046	0	%100
353	M710	X	186	186	0	%100
354	M710	Z	107	107	0	%100
355	M711	X	18	18	0	%100
356	M711	Z	104	104	0	%100 %100
357	M730	X	0	0	0	%100
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Apr 27, 2022 1:34 PM Checked By:__

	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
358	M730	Z	0	0	0	%100
359	M731	X	0	0	0	%100
360	M731	Z	0	0	0	%100
361	M732	X	0	0	0	%100
362	M732	Z	0	0	0	%100
363	M733	X	063	063	0	%100
364	M733	Z	037	037	0	%100
365	M734	X	059	059	0	%100
366	M734	Z	034	034	0	%100
367	M735	X	062	062	0	%100 %100
368	M735	Z	036	036	0	%100 %100
369	M736	X	0	0	0	%100 %100
370	M736	Z	0	0	0	%100 %100
			-			
371	M737	X	0	0	0	%100
372	M737	Z	0	0	0	%100
373	M738	X	0	0	0	%100
374	M738	Z	0	0	0	%100
375	M739	X	006	006	0	%100
376	M739	Z	003	003	0	%100
377	M740	X	006	006	0	%100
378	M740	Z	003	003	0	%100
379	M741	X	006	006	0	%100
380	M741	Z	003	003	0	%100
381	M742	X	142	142	0	%100
382	M742	Z	082	082	0	%100
383	M743	X	079	079	0	%100
384	M743	Z	045	045	0	%100
385	M744	X	072	072	0	%100
386	M744	Z	041	041	0	%100
387	M745	X	138	138	0	%100
388	M745	Z	079	079	0	%100
389	M746	X	064	064	0	%100
390	M746	Z	037	037	0	%100
391	M747	X	127	127	0	%100
392	M747	Z	073	073	0	%100
393	M748	X	057	057	0	%100
394	M748	Z	033	033	0	%100 %100
395	M749	X	254	254	0	%100 %100
396	M749	Z	147	147	0	%100 %100
397	M750	X	049	049	0	%100 %100
398	M750	Z	029	029	0	%100 %100
399	M751	X	111	029	0	%100 %100
		Z	064	111	0	%100 %100
400	M751					
401	M752	X Z	042	042	0	%100 %100
402	M752		024	024	0	%100 %100
403	M753	X	236	236	0	%100
404	M753	Z	136	136	0	%100
405	M754	X	034	034	0	%100
406	M754	Z	02	02	0	%100
407	M755	X	1	1	0	%100
408	M755	Z	057	057	0	%100
409	M756	X	094	094	0	%100
410	M756	Z	054	054	0	%100
411	M757	X	0	0	0	%100
412	M757	Z	0	0	0	%100
413	M758	X	0	0	0	%100
414	M758	Z	0	0	0	%100

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: 469950-VZW_MT_LO_H

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Member Distributed Loads (BLC 75 : Structure Wm (300 Deg)) (Continued)

	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
415	M759	X	0	0	0	%100
416	M759	Z	0	0	0	%100
417	M760	X	0	0	0	%100
418	M760	Z	0	0	0	%100
419	M761	X	0	0	0	%100
420	M761	Z	0	0	0	%100
421	M762	X	0	0	0	%100
422	M762	Z	0	0	0	%100
423	M763	X	064	064	0	%100
424	M763	Z	037	037	0	%100
425	M764	X	287	287	0	%100
426	M764	Z	166	166	0	%100
427	M765	X	067	067	0	%100
428	M765	Z	039	039	0	%100
429	M766	X	287	287	0	%100
430	M766	Z	166	166	0	%100
431	M767	X	0	0	0	%100
432	M767	Z	0	0	0	%100
433	M768	X	0	0	0	%100
434	M768	Z	0	0	0	%100
435	M773	X	062	062	0	%100
436	M773	Z	036	036	0	%100
437	M774	X	0	0	0	%100
438	M774	Z	0	0	0	%100
439	M775	X	0	0	0	%100
440	M775	Z	0	0	0	%100
441	M776	X	006	006	0	%100
442	M776	Z	003	003	0	%100
443	M777	X	0	0	0	%100
444	M777	Z	0	0	0	%100
445	M778	X	0	0	0	%100
446	M778	Z	0	0	0	%100
447	M779	X	006	006	0	%100
448	M779	Z	003	003	0	%100
449	M780	X	062	062	0	%100
450	M780	Z	036	036	0	%100
451	M781	X	03	03	0	%100
452	M781	Z	018	018	0	%100
453	M782	X	015	015	0	%100
454	M782	Z	009	009	0	%100
455	M418	X	164	164	0	%100
456	M418	Z	094	094	0	%100
457	M419A	X	654	654	0	%100
458	M419A	Z	378	378	0	%100

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
1	M45A	X	255	255	0	%100
2	M45A	Z	442	442	0	%100
3	M68	X	255	255	0	%100
4	M68	Z	442	442	0	%100
5	M74B	X	122	122	0	%100
6	M74B	Z	211	211	0	%100
7	M75B	X	122	122	0	%100
8	M75B	Z	211	211	0	%100
9	M54	X	332	332	0	%100

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	Member Label	Direction		End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
10	M54	Z	575	575	0	%100
11	M66	X	394	394	0	%100
12	M66	Z	683	683	0	%100
13	M74C	X	394	394	0	%100
14	M74C	Z	683	683	0	%100
15	M31	X	0	0	0	%100
16	M31	Z	0	0	0	%100
17	M33	X	0	0	0	%100
18	M33	Z	0	0	0	%100
19	M34A	X	0	0	0	%100
20	M34A	Z	0	0	0	%100
21	M60	X	0	0	0	%100 %100
22	M60	Z	0	0	0	%100 %100
23	M61	X	0	0	0	%100 %100
24	M61	Z	0	0	0	%100 %100
			0			
25	M62	X	-	0	0	%100 %100
26	M62	Z	0	0	0	%100
27	M73	X	034	034	0	%100
28	M73	Z	059	059	0	%100
29	M74	X	477	477	0	%100
30	M74	Z	826	826	0	%100
31	M75	X	122	122	0	%100
32	M75	Z	211	211	0	%100
33	M76	X	488	488	0	%100
34	M76	Z	845	845	0	%100
35	M77	X	083	083	0	%100
36	M77	Z	144	144	0	%100
37	M78	X	102	102	0	%100
38	M78	Z	176	176	0	%100
39	M79	X	096	096	0	%100
40	M79	Z	166	166	0	%100
41	M80	X	282	282	0	%100
42	M80	Z	489	489	0	%100
43	M81	X	262	262	0	%100
44	M81	Z	453	453	0	%100
45	M82	X	238	238	0	%100
46	M82	Z	412	412	0	%100
47	M83	X	282	282	0	%100 %100
48	M83	Z	489	489	0	%100 %100
49	M84	X	262	262	0	%100 %100
50	M84	Z	453	453	0	%100 %100
51	M85	X	238	238	0	%100 %100
52	M85	Z	412	412	0	%100 %100
53	M122	X	412	477		%100 %100
54	M122	Z	477	477	0	%100 %100
55	M123	X	034	034	0	%100 %100
56	M123	Z	059	059	0	%100
57	M124	X	488	488	0	%100
58	M124	Z	845	845	0	%100
59	M125	X	122	122	0	%100
60	M125	Z	211	211	0	%100
61	M126	X	083	083	0	%100
62	M126	Z	144	144	0	%100
63	M127	X	096	096	0	%100
64	M127	Z	166	166	0	%100
65	M128	X	102	102	0	%100
66	M128	Z	176	176	0	%100

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: 469950-VZW_MT_LO_H

Apr 27, 2022 1:34 PM Checked By:__

	Member Label	Direction		End Magnitude[lb/ft,F	Start Location[ft,%]	End Location[ft,%]
67	M129	X	282	282	0	%100
68	M129	Z	489	489	0	%100
69	M130	X	262	262	0	%100
70	M130	Z	453	453	0	%100
71	M131	X	238	238	0	%100
72	M131	Z	412	412	0	%100
73	M132	X	282	282	0	%100
74	M132	Z	489	489	0	%100
75	M133	X	262	262	0	%100
76	M133	Z	453	453	0	%100
77	M134	X	238	238	0	%100
78	M134	Z	412	412	0	%100
79	M182	X	283	283	0	%100
80	M182	Z	491	491	0	%100
81	M283	X	017	017	0	%100
82	M283	Z	029	029	0	%100
83	M284	X	016	016	0	%100
84	M284	Z	028	028	0	%100
85	M285	X	016	016	0	%100 %100
86	M285	Z	028	028	0	%100 %100
87	M286	X	04	04	0	%100 %100
88	M286	Z	069	069	0	%100 %100
89	M287	X	038	038	0	%100 %100
90	M287	Ž	066	066	0	%100 %100
91	M288	X	039	039	0	%100 %100
		Z			0	
92	M288		068	068		%100
93	M289	X	043	043	0	%100
94	M289	Z	075	075	0	%100
95	M290	X	039	039	0	%100
96	M290	Z	068	068	0	%100
97	M291	X	04	04	0	%100
98	M291	Z	069	069	0	%100
99	M292	X	046	046	0	%100
100	M292	Z	08	08	0	%100
101	M293	X	042	042	0	%100
102	M293	Z	072	072	0	%100
103	M294	X	043	043	0	%100
104	M294	Z	074	074	0	%100
105	M295	X	103	103	0	%100
106	M295	Z	179	179	0	%100
107	M296	X	067	067	0	%100
108	M296	Z	116	116	0	%100
109	M297	X	074	074	0	%100
110	M297	Z	128	128	0	%100
111	M298	X	099	099	0	%100
112	M298	Z	172	172	0	%100
113	M299	X	069	069	0	%100
114	M299	Z	12	12	0	%100
115	M300	X	161	161	0	%100
116	M300	Z	279	279	0	%100
117	M301	X	065	065	0	%100
118	M301	Z	112	112	0	%100
119	M302	X	087	087	0	%100
120	M302	Z	15	15	0	%100
121	M303	X	06	06	0	%100
122	M303	Z	104	104	0	%100
123	M304	X	141	141	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,.	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
124	M304	Z	245	245	0	%100
125	M305	X	055	055	0	%100
126	M305	Z	095	095	0	%100
127	M306	X	079	079	0	%100
128	M306	Z	136	136	0	%100
129	M307A	X	05	05	0	%100
130	M307A	Z	087	087	0	%100
131	M308A	X	076	076	0	%100
132	M308A	Z	132	132	0	%100
133	M310A	X	074	074	0	%100
134	M310A	Z	127	127	0	%100
135	M313A	X	012	012	0	%100 %100
136	M313A	Z	022	022	0	%100 %100
137	M314A	X	012	012	0	%100 %100
138	M314A	Z	022	022	0	%100 %100
				042		
139	M315A	X	042		0	%100
140	M315A	Z	073	073	0	%100
141	M316A	X	042	042	0	%100
142	M316A	Z	073	073	0	%100
143	M317A	X	042	042	0	%100
144	M317A	Z	073	073	0	%100
145	M318A	X	042	042	0	%100
146	M318A	Z	073	073	0	%100
147	M319A	X	074	074	0	%100
148	M319A	Z	128	128	0	%100
149	M320A	X	101	101	0	%100
150	M320A	Z	176	176	0	%100
151	M321A	X	075	075	0	%100
152	M321A	Z	13	13	0	%100
153	M322A	X	101	101	0	%100
154	M322A	Z	176	176	0	%100
155	M323	X	017	017	0	%100
156	M323	Z	029	029	0	%100
157	M324	X	017	017	0	%100
158	M324	Z	029	029	0	%100
159	M329	X	039	039	0	%100
160	M329	Z	068	068	0	%100
161	M330	X	016	016	0	%100
162	M330	Z	028	028	0	%100 %100
163	M331	X	04	04	0	%100 %100
164	M331	Z	07	07	0	%100 %100
165	M332	X	043	043	0	%100 %100
166	M332	Z	074	074	0	%100 %100
167	M332A	X	016	016	0	%100 %100
168	M332A M332A	Z	028	028	0	%100 %100
169	M333	X	026	026	0	%100 %100
170	M333	Z	069	069	0	%100 %100
171	M334	X	043	043	0	%100
172	M334	Z	074	074	0	%100 %100
173	M335	X	039	039	0	%100
174	M335	Z	068	068	0	%100
175	M342	X	047	047	0	%100
176	M342	Z	082	082	0	%100
177	M343	X	041	041	0	%100
178	M343	Z	07	07	0	%100
179	M346	X	0	0	0	%100
180	M346	Z	0	0	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
181	M347	X	0	0	0	%100
182	M347	Z	0	0	0	%100
183	M348	X	265	265	0	%100
184	M348	Z	458	458	0	%100
185	M349	X	265	265	0	%100
186	M349	Z	458	458	0	%100
187	M350	X	265	265	0	%100
188	M350	Z	458	458	0	%100
189	M351	X	265	265	0	%100
190	M351	Z	458	458	0	%100
191	M352	X	265	265	0	%100
192	M352	Z	458	458	0	%100
193	M353	X	187	187	0	%100
194	M353	Z	324	324	0	%100
195	M354	X	187	187	0	%100
196	M354	Z	324	324	0	%100
197	M355	X	066	066	0	%100
198	M355	Z	115	115	0	%100
199	M356	X	066	066	0	%100
200	M356	Z	115	115	0	%100
201	M357	X	066	066	0	%100
202	M357	Z	115	115	0	%100
203	M358	X	066	066	0	%100
204	M358	Z	115	115	0	%100
205	M359	X	066	066	0	%100
206	M359	Z	115	115	0	%100
207	M360	X	187	187	0	%100
208	M360	Z	324	324	0	%100
209	M361	X	187	187	0	%100
210	M361	Z	324	324	0	%100
211	M362	X	066	066	0	%100
212	M362	Z	115	115	0	%100 %100
213	M363	X	066	066	0	%100
214	M363	Z	115	115	0	%100 %100
215	M364	X	066	066	0	%100 %100
216	M364	Z	115	115	0	%100 %100
217	M365	X	066	066	0	%100 %100
218	M365	Z	115	115	0	%100
219	M366	X	066	066	0	%100 %100
220	M366	Z	115	115	0	%100 %100
221	MP1A	X	378	378	0	%100 %100
222	MP1A	Z	654	654	0	%100 %100
223	MP2A	X	378	378	0	%100 %100
224	MP2A	Z	654	654	0	%100 %100
225	MP4A	X	378	378	0	%100 %100
226	MP4A	Z	654	654	0	%100 %100
227	MP5A		378	378	0	%100 %100
228	MP5A	X Z	654	654	0	%100 %100
229	M343A	X	054	054	0	%100 %100
230	M343A M343A	Z	491	491	0	%100 %100
231	MP1C	X	378	378	0	%100
232	MP1C	Z	654	654	0	%100 %100
233	MP2C	X	378	378	0	%100
234	MP2C	Z	654	654	0	%100
235	MP3C	X	378	378	0	%100
236	MP3C	Z	654	654	0	%100
237	MP4C	X	378	378	0	%100

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: 469950-VZW_MT_LO_H

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
238	MP4C	Z	654	654	0	%100
239	M357 1	X	0	0	0	%100
240	M357 1	Z	0	0	0	%100
241	MP1B	X	378	378	0	%100
242	MP1B	Z	654	654	0	%100
243	MP2B	X	378	378	0	%100
244	MP2B	Z	654	654	0	%100
245	MP3B	X	378	378	0	%100
246	MP3B	Z	654	654	0	%100
247	MP4B	X	378	378	0	%100
248	MP4B	Z	654	654	0	%100
249	M371	X	283	283	0	%100
250	M371	Z	491	491	0	%100
251	M382	X	0	0	0	%100
252	M382	Z	0	0	0	%100 %100
253	M389	X	278	278	0	%100
254	M389	Z	481	481	0	%100 %100
255	M396	X	278	278	0	%100 %100
256	M396	Z	481	481	0	%100 %100
257	MP3A	X	378	378	0	%100 %100
258	MP3A	Z	654	654	0	%100 %100
259	M659	X	067	067	0	%100 %100
260	M659	Z	116	116	0	%100 %100
261	M660	X	066	066	0	%100 %100
262	M660	Z	114	114	0	%100 %100
263	M661	X	066	066		%100 %100
		Z	114		0	
264	M661			114	0	%100 %100
265	M662	X Z	05	05	0	%100
266	M662		087	087	0	%100
267	M663	X	049	049	0	%100
268	M663	Z	085	085	0	%100
269	M664	X	049	049	0	%100 %400
270	M664	Z	085	085	0	%100 %100
271	M665	X	173	173	0	%100
272	M665	Z	299	299	0	%100
273	M666	X	156	156	0	%100
274	M666	Z	27	27	0	%100
275	M667	X	159	159	0	%100
276	M667	Z	276	276	0	%100
277	M668	X	174	174	0	%100 %400
278	M668	Z	301	301	0	%100 %100
279	M669	X	157	157	0	%100 %100
280	M669	Z	272	272	0	%100
281	M670	X	16	16	0	%100
282	M670	Z	277	277	0	%100
283	M671	X	166	166	0	%100
284	M671	Z	287	287	0	%100
285	M672	X	131	131	0	%100
286	M672	Z	228	228	0	%100 %400
287	M673	X	172	172	0	%100
288	M673	Z	298	298	0	%100
289	M674	X	159	159	0	%100
290	M674	Z	276	276	0	%100
291	M675	X	166	166	0	%100
292	M675	Z	287	287	0	%100
293	M676	X	153	153	0	%100
294	M676	Z	266	266	0	%100

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469950-VZW_MT_LO_H

Apr 27, 2022 1:34 PM Checked By:__

	Member Label	Direction		.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
295	M677	X	16	16	0	%100
296	M677	Z	276	276	0	%100
297	M678	X	127	127	0	%100
298	M678	Z	22	22	0	%100
299	M679	X	154	154	0	%100
300	M679	Z	266	266	0	%100
301	M680	X	141	141	0	%100
302	M680	Z	244	244	0	%100
303	M681	X	148	148	0	%100
304	M681	Z	256	256	0	%100
305	M682	X	061	061	0	%100
306	M682	Z	105	105	0	%100
307	M683	X	142	142	0	%100
308	M683	Z	247	247	Ö	%100
309	M684	X	132	132	0	%100
310	M684	Z	229	229	Ö	%100
311	M685	X	131	131	0	%100
312	M685	Z	228	228	0	%100
313	M686	X	05	05	0	%100
314	M686	Z	087	087	0	%100 %100
315	M687	X	05	05	0	%100 %100
316	M687	Z	086	086	0	%100 %100
317	M688	X	17	17	0	%100 %100
318	M688	Z	294	294	0	%100
319	M689	X	168	168	0	%100 %100
320	M689	Z	291	291	0	%100 %100
321	M690	X	17	17	0	%100 %100
322	M690	Z	294	294	0	%100 %100
323	M691	X	168	168	0	%100 %100
324	M691	Z	291	291	0	%100 %100
325	M692	X	184	184	0	%100 %100
326	M692	Z	319	319	0	%100 %100
327	M693	X	082	082	0	%100 %100
328	M693	Z	142	142	0	%100 %100
329	M694	X	183	183	0	%100 %100
330	M694	Z	317	317	0	%100 %100
331	M695	X	082	082	0	%100 %100
332	M695	Z	142	142	0	%100 %100
333	M696	X	067	067	0	%100 %100
334	M696	Z	115	115	0	%100 %100
335	M697	X	066	066	0	%100 %100
336	M697	Z	115	115	0	%100 %100
337	M702	X	049	049	0	%100 %100
338	M702	Z	049	049	0	%100 %100
339	M703	X	066	066	0	%100 %100
340	M703	Z	114	114	0	%100 %100
341	M704	X	161	161	0	%100 %100
342	M704	Z	161	279	0	%100 %100
343	M705	X	161	161	0	%100 %100
344	M705	Z	279	279	0	%100 %100
345	M706	X	066	066	0	%100 %100
346	M706	Z	066	114	0	%100 %100
347	M707	X	114	159	0	%100 %100
347	M707	Z	159	159	0	%100 %100
348					0	%100 %100
350	M708 M708	X Z	16 277	16 277	0	%100 %100
351	M709					
331	W17 U9	X	049	049	0	%100

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
352	M709	Z	085	085	0	%100
353	M710	X	137	137	0	%100
354	M710	Z	238	238	0	%100
355	M711	X	136	136	0	%100
356	M711	Z	235	235	0	%100
357	M730	X	017	017	0	%100
358	M730	Z	029	029	0	%100
359	M731	X	016	016	0	%100
360	M731	Z	028	028	0	%100
361	M732	X	016	016	0	%100
362	M732	Z	028	028	0	%100
363	M733	X	04	04	0	%100
364	M733	Z	069	069	0	%100 %100
365	M734	X	038	038	0	%100
366	M734	Z	066	066	0	%100 %100
367	M735	X	039	039	0	%100 %100
368	M735	Z	068	068	0	%100 %100
369	M736	X	043	043	0	%100 %100
370	M736	Z	075	075	0	%100 %100
371	M737	X	039	039	0	%100 %100
372	M737	Z	068	068	0	%100 %100
373	M738	X	04	04	0	%100 %100
374	M738	Z	069	069	0	%100 %100
375	M739	X	046	046	0	%100 %100
376	M739	Z	08	08	0	%100 %100
377	M740	X	042	042		%100 %100
		Z	072	042	0	
378	M740				0	%100 %400
379	M741	X Z	043	043	0	%100
380	M741		074	074	0	%100
381	M742	X	103	103	0	%100
382	M742	Z	179	179	0	%100
383	M743	X	067	067	0	%100
384	M743	Z	116	116	0	%100
385	M744	X	074	074	0	%100
386	M744	Z	128	128	0	%100
387	M745	X	099	099	0	%100
388	M745	Z	172	172	0	%100
389	M746	X	069	069	0	%100
390	M746	Z	12	12	0	%100
391	M747	X	093	093	0	%100 %100
392	M747	Z	162	162	0	%100
393	M748	X	065	065	0	%100
394	M748	Z	112	112	0	%100
395	M749	X	127	127	0	%100
396	M749	Z	22	22	0	%100
397	M750	X	06	06	0	%100
398	M750	Z	104	104	0	%100
399	M751	X	083	083	0	%100
400	M751	Z	144	144	0	%100 %400
401	M752	X	055	055	0	%100
402	M752	Z	095	095	0	%100
403	M753	X	117	117	0	%100
404	M753	Z	203	203	0	%100
405	M754	X	05	05	0	%100
406	M754	Z	087	087	0	%100
407	M755	X	076	076	0	%100
408	M755	Z	132	132	0	%100

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Member Distributed Loads (BLC 76 : Structure Wm (330 Deg)) (Continued)

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
409	M756	X	074	074	0	%100
410	M756	Z	127	127	0	%100
411	M757	X	012	012	0	%100
412	M757	Z	022	022	0	%100
413	M758	X	012	012	0	%100
414	M758	Z	022	022	0	%100
415	M759	X	042	042	0	%100
416	M759	Z	073	073	0	%100
417	M760	X	042	042	0	%100
418	M760	Z	073	073	0	%100
419	M761	X	042	042	0	%100
420	M761	Z	073	073	0	%100
421	M762	X	042	042	0	%100
422	M762	Z	073	073	0	%100
423	M763	X	074	074	0	%100
424	M763	Z	128	128	0	%100
425	M764	X	145	145	0	%100
426	M764	Z	251	251	0	%100
427	M765	X	075	075	0	%100
428	M765	Z	13	13	0	%100
429	M766	X	145	145	0	%100
430	M766	Z	251	251	Ö	%100
431	M767	X	017	017	0	%100
432	M767	Z	029	029	0	%100
433	M768	X	017	017	0	%100
434	M768	Z	029	029	0	%100
435	M773	X	039	039	0	%100
436	M773	Z	068	068	0	%100
437	M774	X	016	016	0	%100
438	M774	Z	028	028	0	%100
439	M775	X	04	04	0	%100
440	M775	Z	07	07	0	%100
441	M776	X	043	043	0	%100
442	M776	Z	074	074	Ö	%100
443	M777	X	016	016	0	%100
444	M777	Z	028	028	Ö	%100
445	M778	X	04	04	0	%100
446	M778	Z	069	069	0	%100
447	M779	X	043	043	0	%100
448	M779	Z	074	074	0	%100 %100
449	M780	X	039	039	0	%100
450	M780	Z	068	068	0	%100
451	M781	X	047	047	0	%100
452	M781	Z	082	082	0	%100
453	M782	X	041	041	0	%100
454	M782	Z	07	07	0	%100
455	M418	X	0	0	0	%100 %100
456	M418	Z	Ö	0	0	%100 %100
457	M419A	X	283	283	0	%100 %100
458	M419A	Z	491	491	0	%100 %100
700	IVITION	_	101	.701	0	70100

Member Distributed Loads (BLC 87 : BLC 39 Transient Area Loads)

	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
1	M57	Υ	-1.079	-1.079	0	.167
2	M58	Υ	642	642	.006	.167
3	M59	Υ	98	98	0	.167

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Member Distributed Loads (BLC 87 : BLC 39 Transient Area Loads) (Continued)

	Member Label	Direction		.End Magnitude[lb/ft,F	Start Location[ft 0/1	End Location[ft,%]
4	M63	Y	-6.883	-2.334	0	.057
5	M63	Y	-2.334	-1.914	.057	.114
6	M63	Y	-1.914	-2.174	.114	.171
7	M63	Y	-2.174	-2.174	.171	.228
8	M63	Y	-2.174	.039	.228	.285
9		Y				
	M64	Y	-3.572	-2.537	0	.095
10	M64		-2.537	-1.283	.095	.189
11	M64	Y	-1.283	004	.189	.284
12	M65	Y	-9.419	-3.353	0	.057
13	M65	Y	-3.353	-2.154	.057	.114
14	M65	Y	-2.154	-2.531	.114	.171
15	M65	Y	-2.531	385	.171	.228
16	M65	Y	385	.303	.228	.284
17	M68	Y	859	517	0	.583
18	M68	Y	517	925	.583	1.166
19	M68	Y	925	-1.312	1.166	1.749
20	M68	Y	-1.312	78	1.749	2.332
21	M68	Y	78	101	2.332	2.914
22	M74B	Υ	501	911	0	.477
23	M74B	Υ	911	788	.477	.954
24	M74B	Υ	788	825	.954	1.431
25	M74B	Υ	825	-1.422	1.431	1.909
26	M74B	Υ	-1.422	-1.888	1.909	2.386
27	M54	Υ	951	-2.089	0	.849
28	M54	Υ	-2.089	-2.355	.849	1.698
29	M54	Υ	-2.355	-2.368	1.698	2.547
30	M54	Υ	-2.368	-2.146	2.547	3.395
31	M54	Υ	-2.146	-1.071	3.395	4.244
32	M66	Υ	349	-1.309	0	.202
33	M66	Υ	-1.309	-1.587	.202	.403
34	M66	Υ	-1.587	-1.183	.403	.605
35	M60	Υ	-3.481	-4.254	0	.332
36	M60	Υ	-4.254	-4.969	.332	.664
37	M60	Υ	-4.969	-5.082	.664	.995
38	M60	Υ	-5.082	-4.142	.995	1.327
39	M60	Υ	-4.142	-2.694	1.327	1.659
40	M61	Υ	-2.15	-3.792	0	.225
41	M61	Υ	-3.792	-4.287	.225	.45
42	M61	Υ	-4.287	-3.712	.45	.674
43	M61	Υ	-3.712	-3.017	.674	.899
44	M61	Υ	-3.017	-2.123	.899	1.124
45	M62	Υ	-2.306	-2.728	0	.117
46	M62	Υ	-2.728	-3.114	.117	.233
47	M62	Υ	-3.114	-4.24	.233	.35
48	M62	Υ	-4.24	-3.984	.35	.467
49	M62	Υ	-3.984	-1.572	.467	.583
50	R3	Υ	-1.079	-1.079	0	.167
51	R4	Υ	642	642	.006	.167
52	R5	Υ	98	98	0	.167
53	R6	Υ	-6.883	-2.334	0	.057
54	R6	Υ	-2.334	-1.914	.057	.114
55	R6	Υ	-1.914	-2.174	.114	.171
56	R6	Υ	-2.174	373	.171	.228
57	R6	Υ	373	.039	.228	.285
58	R7	Υ	-4.669	-2.357	0	.071
59	R7	Υ	-2.357	-1.521	.071	.142
60	R7	Υ	-1.521	-1.246	.142	.213

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Member Distributed Loads (BLC 87 : BLC 39 Transient Area Loads) (Continued)

	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F		End Location[ft,%]
61	R7	Υ	-1.246	056	.213	.284
62	R8	Υ	-9.43	-3.357	0	.057
63	R8	Υ	-3.357	-2.157	.057	.114
64	R8	Υ	-2.157	-2.524	.114	.171
65	R8	Υ	-2.524	376	.171	.228
66	R8	Υ	376	.304	.228	.285
67	M45A	Υ	859	517	0	.583
68	M45A	Υ	517	925	.583	1.166
69	M45A	Υ	925	-1.311	1.166	1.749
70	M45A	Υ	-1.311	779	1.749	2.332
71	M45A	Y	779	102	2.332	2.914
72	M75B	Y	501	911	0	.477
73	M75B	Ý	911	788	.477	.954
74	M75B	Ý	788	825	.954	1.431
75	M75B	Ý	825	-1.423	1.431	1.909
76	M75B	Ÿ	-1.423	-1.887	1.909	2.386
77	M74C	Ý	35	-1.309	0	.202
78	M74C	Y	-1.309	-1.587	.202	.403
79	M74C	Y	-1.587	-1.183	.403	.605
80	M31	Y	-3.481	-4.254	0	.332
81	M31	Y	-4.254	-4.969	.332	.664
82	M31	Y	-4.969	-5.082	.664	.995
83	M31	Y	-5.082	-4.142	.995	1.327
84	M31	Y	-4.142	-2.695	1.327	1.659
85	M33	Y	-4.142	-3.792	0	.225
	M33	Y		-4.287	.225	
86			-3.792			.45
87	M33	Y	-4.287	-3.712	.45	.674
88	M33		-3.712	-3.017	.674	.899
89	M33	Y	-3.017	-2.123	.899	1.124
90	M34A	Y	-2.306	-2.728	0	.117
91	M34A	Y	-2.728	-3.114	.117	.233
92	M34A	Y	-3.114	-4.24	.233	.35
93	M34A	Y	-4.24	-3.984	.35	.467
94	M34A		-3.984	-1.572	.467	.583
95	M75B	Y	-1.428	-1.428	.997	2.108
96	M75	Y	-1.428	-1.428	.997	2.108
97	M353	Y	873	-1.335	0	1.228
98	M353	Y	-1.335	-2.781	1.228	2.457
99	M353	Y	-2.781	-2.871	2.457	3.685
100	M353	Y	-2.871	-1.463	3.685	4.914
101	M353	Y	-1.463	894	4.914	6.142
102	M354	Y	894	-1.462	0	1.228
103	M354	Y	-1.462	-2.871	1.228	2.457
104	M354	Y	-2.871	-2.78	2.457	3.685
105	M354	Y	-2.78	-1.334	3.685	4.914
106	M354	Y	-1.334	874	4.914	6.142
107	M355	Y	221	-2.485	0	.333
108	M355	Y	-2.485	-4.555	.333	.667
109	M355	Y	-4.555	-4.797	.667	1
110	M355	Y	-4.797	-2.802	1	1.333
111	M355	Y	-2.802	221	1.333	1.667
112	M356	Y	453	-5.343	0	.556
113	M356	Y	-5.343	-5.293	.556	1.111
114	M356	Y	-5.293	453	1.111	1.667
115	M357	Y	-2.855	-2.855	.333	1.333
116	M358	Y	453	-5.293	0	.556
117	M358	Υ	-5.293	-5.343	.556	1.111

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F		End Location[ft,%]
118	M358	Y	-5.343	453	1.111	1.667
119	M359	Υ	221	-2.802	0	.333
120	M359	Υ	-2.802	-4.798	.333	.667
121	M359	Υ	-4.798	-4.555	.667	1
122	M359	Υ	-4.555	-2.485	1	1.333
123	M359	Υ	-2.485	221	1.333	1.667
124	M59A	Υ	-1.345	-1.345	0	.167
125	M60A	Ý	638	638	.005	.167
126	M61A	Ý	59	59	0	.167
127	M62A	Ý	-6.926	-2.347	0	.057
128	M62A	Ý	-2.347	-1.889	.057	.114
129	M62A	Y	-1.889	-2.154	.114	.171
130	M62A	Y	-2.154	376	.171	.228
131	M62A	Y	376	.046	.228	.285
132	M63A	Y	-4.683	-2.375	.220	.071
133	M63A	Y	-2.375	-1.512	.071	.142
		Y				
134	M63A		-1.512	-1.23	.142	.213
135	M63A	Y	-1.23	084	.213	.284
136	M64A	Y	-7.112	-3.205	0	.071
137	M64A	Y	-3.205	-2.02	.071	.142
138	M64A	Y	-2.02	-1.632	.142	.213
139	M64A	Y	-1.632	.164	.213	.285
140	M74	Υ	858	517	0	.583
141	M74	Y	517	-1.03	.583	1.166
142	M74	Υ	-1.03	-1.415	1.166	1.749
143	M74	Υ	-1.415	777	1.749	2.332
144	M74	Υ	777	098	2.332	2.914
145	M75	Υ	978	798	0	.477
146	M75	Υ	798	633	.477	.954
147	M75	Υ	633	859	.954	1.431
148	M75	Υ	859	-1.391	1.431	1.909
149	M75	Υ	-1.391	-1.854	1.909	2.386
150	M77	Y	964	-2.105	0	.849
151	M77	Y	-2.105	-2.372	.849	1.698
152	M77	Υ	-2.372	-2.509	1.698	2.547
153	M77	Ý	-2.509	-2.261	2.547	3.395
154	M77	Y	-2.261	886	3.395	4.244
155	M78	Ý	352	-1.319	0	.202
156	M78	Y	-1.319	-1.596	.202	.403
157	M78	Y	-1.596	-1.182	.403	.605
158	M83	Y	-3.466	-4.244	.403	.332
159	M83	Y	-4.244	-4.773	.332	.664
160	M83	Y	-4.773	-4.773	.664	.995
161	M83	Y	-4.773 -4.879	-4.13	.995	1.327
162	N83	Y	-4.879 -4.13	-4.13	1.327	1.659
		Y				
163	M84		-2.124	-3.999	0	.225
164	M84	Y	-3.999	-4.219	.225	.45
165	M84	Y	-4.219	-3.542	.45	.674
166	M84	Y	-3.542	-3.095	.674	.899
167	M84	Y	-3.095	-2.121	.899	1.124
168	M85	Y	-1.748	-2.556	0	.117
169	M85	Y	-2.556	-3.136	.117	.233
170	M85	Y	-3.136	-4.256	.233	.35
171	M85	Y	-4.256	-4.011	.35	.467
172	M85	Υ	-4.011	-1.635	.467	.583
173	M50	Υ	-1.079	-1.079	0	.167
174	M51	Υ	64	64	.006	.167

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	Member Label	Direction		.End Magnitude[lb/ft,F	Start Location[ft %]	End Location[ft,%]
175	M52	Y	587	587	0	.167
176	M53	Y	-6.883	-2.333	0	.057
177	M53	Ϋ́	-2.333	-1.914	.057	.114
178	M53	Y	-1.914	-2.174	.114	.171
179	M53	Ϋ́	-2.174	373	.171	.228
180	M53	Ý	373	.039	.228	.285
181	M54A	Ϋ́	-3.607	-2.564	0	.095
182	M54A	Ý	-2.564	-1.294	.095	.189
183	M54A	Ϋ́	-1.294	004	.189	.284
184	M55	Ý	-9.414	-3.351	0	.057
185	M55	Ϋ́	-3.351	-2.163	.057	.114
186	M55	Ý	-2.163	-2.534	.114	.171
187	M55	Ϋ́	-2.534	379	.171	.228
188	M55	Ý	379	.303	.228	.285
189	M73	Ϋ́	859	517	0	.583
190	M73	Y	517	925	.583	1.166
191	M73	Ý	925	-1.311	1.166	1.749
192	M73	Y	-1.311	778	1.749	2.332
193	M73	Ϋ́	778	102	2.332	2.914
194	M76	Ý	98	799	0	.477
195	M76	Ϋ́	799	633	.477	.954
196	M76	Υ	633	858	.954	1.431
197	M76	Ý	858	-1.392	1.431	1.909
198	M76	Y	-1.392	-1.858	1.909	2.386
199	M79	Ϋ́	35	-1.302	0	.202
200	M79	Ý	-1.302	-1.581	.202	.403
201	M79	Ϋ́	-1.581	-1.187	.403	.605
202	M80	Ý	-3.479	-4.248	0	.332
203	M80	Ϋ́	-4.248	-4.962	.332	.664
204	M80	Ý	-4.962	-5.076	.664	.995
205	M80	Ϋ́	-5.076	-4.137	.995	1.327
206	M80	Ý	-4.137	-2.69	1.327	1.659
207	M81	Ϋ́	-2.104	-3.998	0	.225
208	M81	Y	-3.998	-4.225	.225	.45
209	M81	Ý	-4.225	-3.559	.45	.674
210	M81	Y	-3.559	-3.121	.674	.899
211	M81	Ý	-3.121	-2.14	.899	1.124
212	M82	Υ	-2.306	-2.728	0	.117
213	M82	Y	-2.728	-3.114	.117	.233
214	M82	Υ	-3.114	-4.24	.233	.35
215	M82	Y	-4.24	-3.984	.35	.467
216	M82	Υ	-3.984	-1.572	.467	.583
217	M76	Y	-1.428	-1.428	.997	2.108
218	M124	Υ	-1.428	-1.428	.997	2.108
219	M346	Y	873	-1.335	0	1.228
220	M346	Y	-1.335	-2.781	1.228	2.457
221	M346	Y	-2.781	-2.871	2.457	3.685
222	M346	Υ	-2.871	-1.462	3.685	4.914
223	M346	Y	-1.462	894	4.914	6.142
224	M347	Υ	894	-1.462	0	1.228
225	M347	Υ	-1.462	-2.871	1.228	2.457
226	M347	Υ	-2.871	-2.78	2.457	3.685
227	M347	Y	-2.78	-1.334	3.685	4.914
228	M347	Υ	-1.334	873	4.914	6.142
229	M348	Υ	221	-2.485	0	.333
230	M348	Υ	-2.485	-4.554	.333	.667
231	M348	Υ	-4.554	-4.796	.667	1

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	Member Label	Direction	1	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
232	M348	Y	-4.796	-2.802	1	1.333
233	M348	Υ	-2.802	221	1.333	1.667
234	M349	Υ	453	-5.345	0	.556
235	M349	Υ	-5.345	-5.296	.556	1.111
236	M349	Υ	-5.296	453	1.111	1.667
237	M350	Υ	-2.855	-2.855	.333	1.333
238	M351	Υ	453	-5.297	0	.556
239	M351	Y	-5.297	-5.347	.556	1.111
240	M351	Y	-5.347	453	1.111	1.667
241	M352	Ý	221	-2.801	0	.333
242	M352	Ý	-2.801	-4.796	.333	.667
243	M352	Ý	-4.796	-4.554	.667	1
244	M352	Y	-4.554	-2.484	1	1.333
245	M352	Y	-2.484	-2.404	1.333	1.667
246	M108	Y	-1.345	-1.345	0	.167
247	M109	Y	638	638	.005	.167
248	M110	Y	59	59	0	.167
249	M111	Y	-6.926	-2.347	0	.057
250	M111	Y	-2.347	-1.889	.057	.114
251	M111	Y	-1.889	-2.154	.114	.171
252	M111	Y	-2.154	376	.171	.228
253	M111	Υ	376	.046	.228	.285
254	M112	Υ	-4.684	-2.376	0	.071
255	M112	Υ	-2.376	-1.515	.071	.142
256	M112	Υ	-1.515	-1.232	.142	.213
257	M112	Υ	-1.232	077	.213	.284
258	M113	Υ	-7.112	-3.205	0	.071
259	M113	Y	-3.205	-2.02	.071	.142
260	M113	Y	-2.02	-1.632	.142	.213
261	M113	Ý	-1.632	.164	.213	.285
262	M123	Ý	858	517	0	.583
263	M123	Y	517	-1.03	.583	1.166
264	M123	Ý	-1.03	-1.415	1.166	1.749
265	M123	Ý	-1.415	778	1.749	2.332
266	M123	Y	778	1	2.332	2.914
267	M124	Y	978	798	0	.477
		Y				
268	M124		798	633	.477	.954
269	M124	Y	633	859	.954	1.431
270	M124	Y	859	-1.391	1.431	1.909
271	M124	Y	-1.391	-1.854	1.909	2.386
272	M126	Y	964	-2.105	0	.849
273	M126	Y	-2.105	-2.372	.849	1.698
274	M126	Y	-2.372	-2.509	1.698	2.547
275	M126	Y	-2.509	-2.261	2.547	3.395
276	M126	Y	-2.261	886	3.395	4.244
277	M127	Υ	356	-1.315	0	.202
278	M127	Υ	-1.315	-1.591	.202	.403
279	M127	Υ	-1.591	-1.184	.403	.605
280	M132	Υ	-3.466	-4.244	0	.332
281	M132	Υ	-4.244	-4.773	.332	.664
282	M132	Υ	-4.773	-4.879	.664	.995
283	M132	Y	-4.879	-4.13	.995	1.327
284	M132	Y	-4.13	-2.697	1.327	1.659
285	M133	Ý	-2.124	-3.999	0	.225
286	M133	Ý	-3.999	-4.219	.225	.45
287	M133	Y	-4.219	-3.542	.45	.674
288	M133	Y	-3.542	-3.095	.674	.899
200	IVITOU		0.072	0.000	.017	.000

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	Member Label	Direction		End Magnitude[lb/ft,F		End Location[ft,%]
289	M133	Y	-3.095	-2.122	.899	1.124
290	M134	Υ	-1.748	-2.556	0	.117
291	M134	Υ	-2.556	-3.136	.117	.233
292	M134	Υ	-3.136	-4.256	.233	.35
293	M134	Υ	-4.256	-4.011	.35	.467
294	M134	Υ	-4.011	-1.635	.467	.583
295	M99	Υ	-1.079	-1.079	0	.167
296	M100	Υ	64	64	.006	.167
297	M101	Υ	587	587	0	.167
298	M102	Υ	-6.883	-2.334	0	.057
299	M102	Υ	-2.334	-1.914	.057	.114
300	M102	Υ	-1.914	-2.174	.114	.171
301	M102	Y	-2.174	373	.171	.228
302	M102	Y	373	.039	.228	.285
303	M103	Ý	-3.607	-2.564	0	.095
304	M103	Y	-2.564	-1.294	.095	.189
305	M103	Y	-1.294	004	.189	.284
306	M104	Y	-9.433	-3.357	0	.057
307	M104	Ÿ	-3.357	-2.156	.057	.114
308	M104	Y	-2.156	-2.522	.114	.171
309	M104	Y	-2.522	374	.171	.228
310	M104	Y	374	.304	.228	.284
311	M122	Y	859	517	0	.583
312	M122	Y	517	925	.583	1.166
313	M122	Y	925	-1.311	1.166	1.749
314	M122	Y	-1.311	778	1.749	2.332
315	M122	Y	778	102	2.332	2.914
316		Y	98	799		.477
	M125	Y			.477	
317	M125	Y	799	633		.954
318	M125	Y	633	859	.954	1.431
319	M125		859	-1.393 -1.858	1.431	1.909
320	M125	Y	-1.393		1.909	2.386
321	M128	Y	35	-1.302	0	.202
322	M128	· · · · · · · · · · · · · · · · · · ·	-1.302	-1.581	.202	.403
323	M128	Y	-1.581	-1.186	.403	.605
324	M129	Y	-3.479	-4.248	0	.332
325	M129	Y	-4.248	-4.962	.332	.664
326	M129	Y	-4.962	-5.077	.664	.995
327	M129	Y	-5.077	-4.137	.995	1.327
328	M129	Y	-4.137	-2.69	1.327	1.659
329	M130	Y	-2.104	-3.998	0	.225
330	M130	Y	-3.998	-4.225	.225	.45
331	M130	Y	-4.225	-3.559	.45	.674
332	M130	Y	-3.559	-3.122	.674	.899
333	M130	Y	-3.122	-2.14	.899	1.124
334	M131	Y	-2.306	-2.728	0	.117
335	M131	Y	-2.728	-3.114	.117	.233
336	M131	Y	-3.114	-4.24	.233	.35
337	M131	Y	-4.24	-3.984	.35	.467
338	M131	Υ	-3.984	-1.572	.467	.583
339	M74B	Υ	-1.428	-1.428	.997	2.108
340	M125	Υ	-1.428	-1.428	.997	2.108
341	M360	Υ	868	-1.329	0	1.228
342	M360	Υ	-1.329	-2.775	1.228	2.457
343	M360	Υ	-2.775	-2.775	2.457	3.685
344	M360	Υ	-2.775	-1.329	3.685	4.914
345	M360	Υ	-1.329	868	4.914	6.142

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Member Distributed Loads (BLC 87 : BLC 39 Transient Area Loads) (Continued)

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
346	M361	Υ	899	-1.468	0	1.228
347	M361	Υ	-1.468	-2.877	1.228	2.457
348	M361	Υ	-2.877	-2.876	2.457	3.685
349	M361	Υ	-2.876	-1.467	3.685	4.914
350	M361	Υ	-1.467	899	4.914	6.142
351	M362	Υ	221	-2.485	0	.333
352	M362	Υ	-2.485	-4.555	.333	.667
353	M362	Υ	-4.555	-4.798	.667	1
354	M362	Υ	-4.798	-2.802	1	1.333
355	M362	Υ	-2.802	221	1.333	1.667
356	M363	Υ	453	-5.343	0	.556
357	M363	Υ	-5.343	-5.293	.556	1.111
358	M363	Υ	-5.293	453	1.111	1.667
359	M364	Υ	-2.855	-2.855	.333	1.333
360	M365	Υ	453	-5.345	0	.556
361	M365	Υ	-5.345	-5.296	.556	1.111
362	M365	Υ	-5.296	453	1.111	1.667
363	M366	Υ	221	-2.485	0	.333
364	M366	Υ	-2.485	-4.554	.333	.667
365	M366	Υ	-4.554	-4.796	.667	1
366	M366	Υ	-4.796	-2.802	1	1.333
367	M366	Υ	-2.802	221	1.333	1.667

	Member Label	Direction	Start Magnitude[lb/ft,	.End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
1	M57	Υ	-2.375	-2.375	0	.167
2	M58	Υ	-1.413	-1.413	.006	.167
3	M59	Υ	-2.156	-2.156	0	.167
4	M63	Υ	-15.143	-5.134	0	.057
5	M63	Υ	-5.134	-4.211	.057	.114
6	M63	Υ	-4.211	-4.784	.114	.171
7	M63	Υ	-4.784	821	.171	.228
8	M63	Υ	821	.085	.228	.285
9	M64	Υ	-7.858	-5.582	0	.095
10	M64	Υ	-5.582	-2.822	.095	.189
11	M64	Υ	-2.822	009	.189	.284
12	M65	Υ	-20.722	-7.376	0	.057
13	M65	Υ	-7.376	-4.739	.057	.114
14	M65	Υ	-4.739	-5.569	.114	.171
15	M65	Υ	-5.569	848	.171	.228
16	M65	Υ	848	.667	.228	.284
17	M68	Υ	-1.89	-1.137	0	.583
18	M68	Υ	-1.137	-2.036	.583	1.166
19	M68	Υ	-2.036	-2.887	1.166	1.749
20	M68	Υ	-2.887	-1.715	1.749	2.332
21	M68	Υ	-1.715	223	2.332	2.914
22	M74B	Υ	-1.102	-2.005	0	.477
23	M74B	Υ	-2.005	-1.734	.477	.954
24	M74B	Υ	-1.734	-1.814	.954	1.431
25	M74B	Υ	-1.814	-3.129	1.431	1.909
26	M74B	Υ	-3.129	-4.153	1.909	2.386
27	M54	Υ	-2.092	-4.595	0	.849
28	M54	Υ	-4.595	-5.181	.849	1.698
29	M54	Υ	-5.181	-5.21	1.698	2.547
30	M54	Υ	-5.21	-4.722	2.547	3.395
31	M54	Υ	-4.722	-2.357	3.395	4.244

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	Member Label	Direction		End Magnitude[lb/ft,F	Start Location[ft %]	End Location[ft,%]
32	M66	Y	769	-2.88	0	.202
33	M66	Ý	-2.88	-3.492	.202	.403
34	M66	Y	-3.492	-2.603	.403	.605
35	M60	Y	-7.659	-9.359	0	.332
36	M60	Υ	-9.359	-10.932	.332	.664
37	M60	Ý	-10.932	-11.18	.664	.995
38	M60	Υ	-11.18	-9.111	.995	1.327
39	M60	Υ	-9.111	-5.928	1.327	1.659
40	M61	Υ	-4.731	-8.342	0	.225
41	M61	Υ	-8.342	-9.431	.225	.45
42	M61	Υ	-9.431	-8.167	.45	.674
43	M61	Υ	-8.167	-6.637	.674	.899
44	M61	Υ	-6.637	-4.67	.899	1.124
45	M62	Υ	-5.073	-6.002	0	.117
46	M62	Υ	-6.002	-6.851	.117	.233
47	M62	Υ	-6.851	-9.327	.233	.35
48	M62	Υ	-9.327	-8.766	.35	.467
49	M62	Υ	-8.766	-3.459	.467	.583
50	R3	Υ	-2.375	-2.375	0	.167
51	R4	Υ	-1.413	-1.413	.006	.167
52	R5	Υ	-2.156	-2.156	0	.167
53	R6	Υ	-15.143	-5.134	0	.057
54	R6	Υ	-5.134	-4.211	.057	.114
55	R6	Υ	-4.211	-4.784	.114	.171
56	R6	Υ	-4.784	821	.171	.228
57	R6	Υ	821	.085	.228	.285
58	R7	Υ	-10.272	-5.186	0	.071
59	R7	Υ	-5.186	-3.347	.071	.142
60	R7	Υ	-3.347	-2.741	.142	.213
61	R7	Υ	-2.741	122	.213	.284
62	R8	Y	-20.746	-7.386	0	.057
63	R8	Y	-7.386	-4.745	.057	.114
64	R8	Y	-4.745	-5.553	.114	.171
65	R8	Y	-5.553	827	.171	.228
66	R8	Y	827	.668	.228	.285
67	M45A	Y	-1.89	-1.137	0	.583
68	M45A	-	-1.137	-2.036	.583	1.166
69	M45A	Y	-2.036	-2.884	1.166	1.749
70 71	M45A M45A	Y	-2.884	-1.714	1.749 2.332	2.332
71	M45A M75B	Y	-1.714 -1.102	225 -2.005	0	2.914 .477
73	M75B	Y	-2.005	-1.734	.477	.954
74	M75B	Y	-1.734	-1.734	.954	1.431
75	M75B	Y	-1.815	-3.13	1.431	1.909
76	M75B	Y	-3.13	-3.13 -4.152	1.909	2.386
77	M74C	Y	769	-2.88	0	.202
78	M74C	Y	-2.88	-3.492	.202	.403
79	M74C	Ý	-3.492	-2.603	.403	.605
80	M31	Ý	-7.659	-9.358	0	.332
81	M31	Ý	-9.358	-10.932	.332	.664
82	M31	Y	-10.932	-11.18	.664	.995
83	M31	Y	-11.18	-9.112	.995	1.327
84	M31	Ý	-9.112	-5.929	1.327	1.659
85	M33	Ý	-4.731	-8.342	0	.225
86	M33	Y	-8.342	-9.431	.225	.45
87	M33	Ý	-9.431	-8.167	.45	.674
88	M33	Y	-8.167	-6.637	.674	.899

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	Member Label	Direction		End Magnitude[lb/ft,F		End Location[ft,%]
89	M33	Y	-6.637	-4.67	.899	1.124
90	M34A	Υ	-5.073	-6.002	0	.117
91	M34A	Υ	-6.002	-6.851	.117	.233
92	M34A	Υ	-6.851	-9.327	.233	.35
93	M34A	Υ	-9.327	-8.766	.35	.467
94	M34A	Υ	-8.766	-3.459	.467	.583
95	M75B	Υ	-3.141	-3.141	.997	2.108
96	M75	Υ	-3.141	-3.141	.997	2.108
97	M353	Υ	-1.921	-2.936	0	1.228
98	M353	Υ	-2.936	-6.117	1.228	2.457
99	M353	Y	-6.117	-6.317	2.457	3.685
100	M353	Y	-6.317	-3.218	3.685	4.914
101	M353	Ϋ́	-3.218	-1.966	4.914	6.142
102	M354	Ý	-1.966	-3.217	0	1.228
103	M354	Ý	-3.217	-6.317	1.228	2.457
104	M354	Y	-6.317	-6.117	2.457	3.685
105	M354	Y	-6.117	-2.936	3.685	4.914
106		Y	-2.936	-1.922	4.914	
	M354	Y				6.142
107	M355 M355	Y	486 5.467	-5.467 -10.021	.333	.333
			-5.467			.667
109	M355	Y	-10.021	-10.554	.667	1
110	M355	Y	-10.554	-6.164	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1.333
111	M355	Y	-6.164	486	1.333	1.667
112	M356	Y	997	-11.755	0	.556
113	M356	Υ	-11.755	-11.646	.556	1.111
114	M356	Υ	-11.646	997	1.111	1.667
115	M357	Υ	-6.28	-6.28	.333	1.333
116	M358	Υ	996	-11.646	0	.556
117	M358	Υ	-11.646	-11.755	.556	1.111
118	M358	Υ	-11.755	996	1.111	1.667
119	M359	Υ	486	-6.165	0	.333
120	M359	Υ	-6.165	-10.555	.333	.667
121	M359	Υ	-10.555	-10.021	.667	1
122	M359	Υ	-10.021	-5.467	1	1.333
123	M359	Υ	-5.467	486	1.333	1.667
124	M59A	Υ	-2.958	-2.958	0	.167
125	M60A	Υ	-1.404	-1.404	.005	.167
126	M61A	Υ	-1.298	-1.298	0	.167
127	M62A	Y	-15.237	-5.164	0	.057
128	M62A	Y	-5.164	-4.156	.057	.114
129	M62A	Ý	-4.156	-4.739	.114	.171
130	M62A	Y	-4.739	827	.171	.228
131	M62A	Ý	827	.102	.228	.285
132	M63A	Y	-10.303	-5.225	0	.071
133	M63A	Y	-5.225	-3.326	.071	.142
134	M63A	Y	-3.326	-2.707	.142	.213
135	M63A	Y	-2.707	186	.213	.284
136	M64A	Y	-15.647	-7.051	.213	.071
137	M64A	Y	-7.051	-4.444	.071	.142
138	M64A	Y	-4.444	-3.59	.142	.213
	M64A	Y	-3.59			
139				.361	.213	.285
140	M74	Y	-1.888	-1.137	0	.583
141	M74	Y	-1.137	-2.266	.583	1.166
142	M74	Y	-2.266	-3.114	1.166	1.749
143	M74	Y	-3.114	-1.71	1.749	2.332
144	M74	Y	-1.71	216	2.332	2.914
145	M75	Υ	-2.152	-1.756	0	.477

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	Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
146	M75	Υ	-1.756	-1.393	.477	.954
147	M75	Υ	-1.393	-1.889	.954	1.431
148	M75	Υ	-1.889	-3.06	1.431	1.909
149	M75	Υ	-3.06	-4.079	1.909	2.386
150	M77	Υ	-2.121	-4.63	0	.849
151	M77	Υ	-4.63	-5.217	.849	1.698
152	M77	Υ	-5.217	-5.519	1.698	2.547
153	M77	Y	-5.519	-4.975	2.547	3.395
154	M77	Y	-4.975	-1.95	3.395	4.244
155	M78	Y	775	-2.902	0	.202
156	M78	Ý	-2.902	-3.511	.202	.403
157	M78	Ý	-3.511	-2.6	.403	.605
158	M83	Ý	-7.624	-9.338	0	.332
159	M83	Y	-9.338	-10.5	.332	.664
160	M83	Y	-10.5	-10.734	.664	.995
161	M83	Y	-10.734	-9.086	.995	1.327
162	M83	Y	-9.086	-5.933	1.327	1.659
163						
	M84	Y	-4.672	-8.798	0	.225
164	M84	-	-8.798	-9.282	.225	.45
165	M84	Y	-9.282	-7.792	.45	.674
166	M84	Y	-7.792	-6.81	.674	.899
167	M84	Y	-6.81	-4.667	.899	1.124
168	M85	Y	-3.847	-5.623	0	.117
169	M85	Y	-5.623	-6.899	.117	.233
170	M85	Υ	-6.899	-9.363	.233	.35
171	M85	Υ	-9.363	-8.824	.35	.467
172	M85	Υ	-8.824	-3.596	.467	.583
173	M50	Υ	-2.375	-2.375	0	.167
174	M51	Υ	-1.407	-1.407	.006	.167
175	M52	Υ	-1.292	-1.292	0	.167
176	M53	Υ	-15.143	-5.134	0	.057
177	M53	Υ	-5.134	-4.211	.057	.114
178	M53	Υ	-4.211	-4.784	.114	.171
179	M53	Υ	-4.784	821	.171	.228
180	M53	Υ	821	.085	.228	.285
181	M54A	Υ	-7.935	-5.64	0	.095
182	M54A	Y	-5.64	-2.848	.095	.189
183	M54A	Y	-2.848	008	.189	.284
184	M55	Y	-20.712	-7.372	0	.057
185	M55	Ý	-7.372	-4.758	.057	.114
186	M55	Y	-4.758	-5.575	.114	.171
187	M55	Ý	-5.575	834	.171	.228
188	M55	Ý	834	.667	.228	.285
189	M73	Ý	-1.89	-1.137	0	.583
190	M73	Y	-1.137	-2.036	.583	1.166
191	M73	Y	-2.036	-2.884	1.166	1.749
192	M73	Y	-2.884	-1.712	1.749	2.332
193	M73	Y	-1.712	224	2.332	2.914
193	M76	Y	-1.712	-1.758	0	.477
194	M76	Y	-1.758	-1.393	.477	.954
195	M76	Y	-1.758	-1.889	.954	1.431
197	M76	Y	-1.889	-3.063	1.431	1.909
198	M76	Y	-3.063	-4.088	1.909	2.386
199	M79	Y	769	-2.864	0	.202
200	M79	Y	-2.864	-3.478	.202	.403
201	M79	Y	-3.478	-2.61	.403	.605
202	M80	Υ	-7.653	-9.345	0	.332

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	Member Label	Direction		End Magnitude[lb/ft,F		End Location[ft,%]
203	M80	Y	-9.345	-10.917	.332	.664
204	M80	Υ	-10.917	-11.168	.664	.995
205	M80	Y	-11.168	-9.101	.995	1.327
206	M80	Υ	-9.101	-5.918	1.327	1.659
207	M81	Υ	-4.629	-8.795	0	.225
208	M81	Υ	-8.795	-9.296	.225	.45
209	M81	Υ	-9.296	-7.83	.45	.674
210	M81	Υ	-7.83	-6.867	.674	.899
211	M81	Υ	-6.867	-4.708	.899	1.124
212	M82	Υ	-5.073	-6.002	0	.117
213	M82	Υ	-6.002	-6.851	.117	.233
214	M82	Υ	-6.851	-9.327	.233	.35
215	M82	Υ	-9.327	-8.766	.35	.467
216	M82	Υ	-8.766	-3.459	.467	.583
217	M76	Υ	-3.141	-3.141	.997	2.108
218	M124	Υ	-3.141	-3.141	.997	2.108
219	M346	Υ	-1.921	-2.936	0	1.228
220	M346	Υ	-2.936	-6.117	1.228	2.457
221	M346	Υ	-6.117	-6.316	2.457	3.685
222	M346	Y	-6.316	-3.216	3.685	4.914
223	M346	Y	-3.216	-1.966	4.914	6.142
224	M347	Υ	-1.966	-3.216	0	1.228
225	M347	Ý	-3.216	-6.316	1.228	2.457
226	M347	Υ	-6.316	-6.117	2.457	3.685
227	M347	Ý	-6.117	-2.935	3.685	4.914
228	M347	Ÿ	-2.935	-1.92	4.914	6.142
229	M348	Ý	486	-5.467	0	.333
230	M348	Ý	-5.467	-10.019	.333	.667
231	M348	Y	-10.019	-10.552	.667	1
232	M348	Ÿ	-10.552	-6.164	1	1.333
233	M348	Y	-6.164	486	1.333	1.667
234	M349	Y	996	-11.758	0	.556
235	M349	Y	-11.758	-11.65	.556	1.111
236	M349	Y	-11.65	996	1.111	1.667
237	M350	Y	-6.28	-6.28	.333	1.333
238	M351	Y	996	-11.654	.555	.556
239	M351	Y	-11.654	-11.763	.556	1.111
240	M351	Y	-11.763	996	1.111	1.667
241	M352	Y	486	-6.162	0	.333
242	M352	Y	-6.162	-10.551	.333	.667
243	M352	Y	-10.551	-10.018	.667	1
244	M352	Y	-10.018	-5.465	1	1.333
244	M352	Y	-5.465	486	1.333	1.667
245	M108	Y	-2.958	-2.958	0	.167
247	M109	Y	-1.404	-1.404	.005	.167
248	M110	Y	-1.404	-1.404		.167
					0	
249	M111	Y	-15.237	-5.164		.057
250	M111	Y	-5.164	-4.156	.057	.114
251	M111	Y	-4.156 4.730	-4.739	.114	.171
252	M111		-4.739	827	.171	.228
253	M111	Y	827	.102	.228	.285
254	M112	Y	-10.305	-5.226	0	.071
255	M112	Y	-5.226	-3.334	.071	.142
256	M112	Y	-3.334	-2.711	.142	.213
257	M112	Y	-2.711	17	.213	.284
258	M113	Y	-15.647	-7.051	0	.071
259	M113	Υ	-7.051	-4.444	.071	.142

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	Member Label	Direction		End Magnitude[lb/ft,F	Start Location[ft %]	End Location[ft,%]
260	M113	Y	-4.444	-3.59	.142	.213
261	M113	Ý	-3.59	.361	.213	.285
262	M123	Ý	-1.888	-1.137	0	.583
263	M123	Ý	-1.137	-2.265	.583	1.166
264	M123	Ý	-2.265	-3.114	1.166	1.749
265	M123	Ý	-3.114	-1.712	1.749	2.332
266	M123	Ý	-1.712	22	2.332	2.914
267	M124	Ý	-2.152	-1.756	0	.477
268	M124	Ý	-1.756	-1.393	.477	.954
269	M124	Ý	-1.393	-1.889	.954	1.431
270	M124	Ý	-1.889	-3.06	1.431	1.909
271	M124	Ý	-3.06	-4.079	1.909	2.386
272	M126	Ý	-2.121	-4.63	0	.849
273	M126	Ý	-4.63	-5.217	.849	1.698
274	M126	Ý	-5.217	-5.519	1.698	2.547
275	M126	Y	-5.519	-4.975	2.547	3.395
276	M126	Y	-4.975	-1.95	3.395	4.244
277	M127	Ý	783	-2.894	0	.202
278	M127	Y	-2.894	-3.501	.202	.403
279	M127	Y	-3.501	-2.605	.403	.605
280	M132	Y	-7.624	-9.338	0	.332
281	M132	Υ	-9.338	-10.5	.332	.664
282	M132	Υ	-10.5	-10.734	.664	.995
283	M132	Υ	-10.734	-9.086	.995	1.327
284	M132	Υ	-9.086	-5.933	1.327	1.659
285	M133	Υ	-4.672	-8.798	0	.225
286	M133	Υ	-8.798	-9.282	.225	.45
287	M133	Υ	-9.282	-7.792	.45	.674
288	M133	Υ	-7.792	-6.81	.674	.899
289	M133	Υ	-6.81	-4.667	.899	1.124
290	M134	Υ	-3.847	-5.623	0	.117
291	M134	Υ	-5.623	-6.899	.117	.233
292	M134	Υ	-6.899	-9.363	.233	.35
293	M134	Υ	-9.363	-8.824	.35	.467
294	M134	Υ	-8.824	-3.596	.467	.583
295	M99	Y	-2.375	-2.375	0	.167
296	M100	Υ	-1.407	-1.407	.006	.167
297	M101	Y	-1.292	-1.292	0	.167
298	M102	Y	-15.143	-5.134	0	.057
299	M102	Υ	-5.134	-4.211	.057	.114
300	M102	Y	-4.211	-4.784	.114	.171
301	M102	Y	-4.784	821	.171	.228
302	M102	Y	821	.085	.228	.285
303	M103	Y	-7.935	-5.64	0	.095
304	M103	Y	-5.64	-2.848	.095	.189
305	M103	Y	-2.848	008	.189	.284
306	M104	Y	-20.753	-7.386	0	.057
307	M104	Y	-7.386	-4.743	.057	.114
308	M104	Y	-4.743	-5.549	.114	.171
309	M104	Y	-5.549	823	.171	.228
310	M104	Y	823	.668	.228	.284
311	M122	Y	-1.89	-1.137	0	.583
312	M122	Y	-1.137	-2.036	.583	1.166
313	M122	Y	-2.036	-2.884	1.166	1.749
314	M122	Y	-2.884	-1.712	1.749	2.332
315	M122	Y	-1.712	224	2.332	2.914
316	M125	Υ	-2.157	-1.758	0	.477

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Member Distributed Loads (BLC 88 : BLC 40 Transient Area Loads) (Continued)

1317		Member Label	Direction	Start Magnitude[lb/ft,	End Magnitude[lb/ft,F	. Start Location[ft,%]	End Location[ft,%]
319	317	M125	Υ	-1.758	-1.393	477	.954
319	318		Υ			.954	
320 M125 Y -3.064 -4.087 1.909 2.386 321 M128 Y -7.69 -2.864 0 202 .403 323 M128 Y -3.478 -2.61 .403 .605 .324 M129 Y -7.653 -9.345 0 .332 .325 M129 Y -9.345 -10.917 .332 .664 .995 .327 M129 Y -9.345 -10.917 .332 .664 .995 .327 M129 Y -9.101 -5.918 .327 .669 .328 M129 Y -9.101 .5.918 .327 .669 .328 M129 Y -9.101 .5.918 .327 .669 .328 M129 Y -9.101 .5.918 .327 .669 .328 M130 Y -4.629 -8.795 0 .225 .45 .331 M130 Y -8.795 9.296 .7.83 .45 .674 .332 M130 Y -9.296 -7.83 .45 .674 .899 .333 M130 Y -7.83 -6.867 .674 .899 .333 M130 Y -5.073 -6.002 0 .117 .233 .336 M131 Y -5.073 -6.002 0 .117 .233 .336 M131 Y -6.851 .9.327 .233 .35 .35 .467 .338 M131 Y -6.851 .9.327 .233 .35 .35 .467 .338 M131 Y -8.766 .3.459 .467 .583 .35 .467 .338 M131 Y -8.766 .3.459 .467 .583 .35 .467 .338 M131 Y -8.766 .3.459 .467 .583 .35 .467 .339 M74B Y -3.141 .3.141 .997 2.108 .344 .346 .997 .2108 .344 .346 .347 .997 .2108 .344 .346 .347 .997 .2108 .344 .360 Y -1.91 .2.924 .6.105 .2.2457 .3.685 .4914 .345 .346 .346 .494 .345 .346 .346 .345 .346 .345 .346 .345 .3			Υ				
1821							
322 M128							
323							
324 M129							
1925 M129							
326							
10							
1.00							
329							
330 M130 Y							
Milor Milo							
332 M130 Y -7.83 -6.867 6.74 899 333 M130 Y -6.867 -4.709 .899 1.124 334 M131 Y -6.002 0 .117 335 M131 Y -6.002 -6.851 .117 .233 336 M131 Y -6.851 -9.327 -2.766 .35 .467 338 M131 Y -9.327 -8.766 .35 .467 338 M131 Y -8.766 -3.459 .467 .583 339 M74B Y -3.141 -3.141 .997 2.108 340 M125 Y -3.141 -3.141 .997 2.108 341 M360 Y -1.91 -2.924 -6.105 1.228 2.457 343 M360 Y -6.105 -6.105 2.457 3.685 344 M360 Y -6.105 -2.924							
333 M130 Y -6.867 -4.709 .899 1.124 334 M131 Y -5.073 -6.002 0 .117 335 M131 Y -6.002 -6.851 .117 .233 336 M131 Y -6.851 -9.327 .233 .35 337 M131 Y -9.327 -8.766 .35 .467 338 M131 Y -8.766 -3.459 .467 .583 339 M74B Y -3.141 -3.141 .997 2.108 340 M125 Y -3.141 -3.141 .997 2.108 341 M360 Y -1.91 -2.924 0 1.228 342 M360 Y -2.924 -6.105 2.457 3.685 344 M360 Y -6.105 -6.105 2.457 3.685 344 M360 Y -2.924 -1.909 4.914							
334 M131 Y -5.073 -6.002 0 .117 335 M131 Y -6.002 -6.851 .117 .233 336 M131 Y -6.851 -9.327 2.33 .35 337 M131 Y -9.327 -8.766 .35 .467 338 M131 Y -8.766 -3.459 .467 .553 339 M74B Y -3.141 -3.141 .997 2.108 340 M125 Y -3.141 -3.141 .997 2.108 341 M360 Y -1.91 -2.924 0 1.228 2.457 343 M360 Y -6.105 1.228 2.457 3.685 344 M360 Y -6.105 -2.924 3.685 4.914 345 M360 Y -1.978 -3.229 0 1.228 347 M361 Y -1.978 -3.229							
335							
336						-	
337 M131 Y -9.327 -8.766 .3.459 .467 .583 338 M131 Y -8.766 -3.459 .467 .583 339 M74B Y -3.141 -3.141 .997 2.108 341 M360 Y -1.91 -2.924 0 1.228 342 M360 Y -2.924 -6.105 1.228 2.457 343 M360 Y -6.105 -6.105 2.457 3.685 344 M360 Y -6.105 -2.924 3.685 4.914 345 M360 Y -6.105 -2.924 3.685 4.914 345 M360 Y -1.978 -3.229 0 1.228 347 M361 Y -3.229 -6.329 1.228 2.457 348 M361 Y -6.329 -6.328 2.457 3.685 349 M361 Y -6.328 -3							
338 M131 Y -8.766 -3.459 .467 .583 339 M74B Y -3.141 -3.141 .997 2.108 340 M125 Y -3.141 -3.141 .997 2.108 341 M360 Y -1.91 -2.924 0 1.228 342 M360 Y -6.105 -6.105 1.228 2.457 343 M360 Y -6.105 -6.105 2.457 3.685 344 M360 Y -6.105 -2.924 3.685 4.914 345 M360 Y -6.105 -2.924 3.685 4.914 345 M360 Y -2.924 -1.909 4.914 6.142 346 M361 Y -1.978 -3.229 0 1.228 347 M361 Y -3.229 -6.329 1.228 2.457 348 M361 Y -6.328 -3.228 2							
339 M74B Y -3.141 -3.141 .997 2.108 340 M125 Y -3.141 -3.141 .997 2.108 341 M360 Y -1.91 -2.924 0 1.228 342 M360 Y -2.924 -6.105 1.228 2.457 343 M360 Y -6.105 -6.105 2.457 3.685 344 M360 Y -6.105 -2.924 3.685 4.914 345 M360 Y -6.105 -2.924 3.685 4.914 346 M361 Y -1.978 -3.229 0 1.228 347 M361 Y -3.229 -6.329 1.228 2.457 348 M361 Y -6.329 -6.328 2.457 3.685 349 M361 Y -6.328 -3.228 3.685 4.914 350 M361 Y -6.328 -3.228 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>							
340 M125 Y -3.141 -3.141 .997 2.108 341 M360 Y -1.91 -2.924 0 1.228 342 M360 Y -2.924 -6.105 1.228 2.457 343 M360 Y -6.105 -6.105 2.457 3.685 344 M360 Y -6.105 -2.924 3.685 4.914 345 M360 Y -6.105 -2.924 3.685 4.914 346 M361 Y -1.978 -3.229 0 1.228 347 M361 Y -3.229 -6.329 1.228 2.457 348 M361 Y -6.329 -6.328 2.457 3.685 349 M361 Y -6.328 -3.228 3.685 4.914 350 M361 Y -6.328 -3.228 3.685 4.914 351 M362 Y 486 -5.468 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>							
341 M360 Y -1.91 -2.924 0 1.228 342 M360 Y -2.924 -6.105 1.228 2.457 343 M360 Y -6.105 -6.105 2.457 3.685 344 M360 Y -6.105 -2.924 3.685 4.914 345 M360 Y -2.924 -1.909 4.914 6.142 346 M361 Y -1.978 -3.229 0 1.228 347 M361 Y -3.229 -6.329 1.228 2.457 348 M361 Y -6.329 -6.328 2.457 3.685 349 M361 Y -6.328 -3.228 3.685 4.914 350 M361 Y -6.328 -3.228 3.685 4.914 351 M362 Y 486 -5.468 0 .333 352 M362 Y 486 -10.21 .333							
342 M360 Y -2.924 -6.105 1.228 2.457 343 M360 Y -6.105 -6.105 2.457 3.685 344 M360 Y -6.105 -2.924 3.685 4.914 345 M360 Y -2.924 -1.909 4.914 6.142 346 M361 Y -1.978 -3.229 0 1.228 347 M361 Y -3.229 -6.329 1.228 2.457 348 M361 Y -6.329 -6.328 2.457 3.685 349 M361 Y -6.329 -6.328 2.457 3.685 349 M361 Y -6.328 -3.228 3.685 4.914 350 M361 Y -6.328 -3.228 3.685 4.914 351 M362 Y -4.86 -5.468 0 .333 352 M362 Y -10.021 .333 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>							
343 M360 Y -6.105 -6.105 2.457 3.685 344 M360 Y -6.105 -2.924 3.685 4.914 345 M360 Y -2.924 -1.909 4.914 6.142 346 M361 Y -1.978 -3.229 0 1.228 347 M361 Y -3.229 -6.329 1.228 2.457 348 M361 Y -6.329 -6.328 2.457 3.685 349 M361 Y -6.328 -3.228 3.685 4.914 350 M361 Y -6.328 -3.228 3.685 4.914 351 M362 Y -4.86 -5.468 0 .333 352 M362 Y -5.468 -10.021 .333 .667 353 M362 Y -10.0555 -6.165 1 1.333 355 M362 Y -6.165 -4.86 1.							
344 M360 Y -6.105 -2.924 3.685 4.914 345 M360 Y -2.924 -1.909 4.914 6.142 346 M361 Y -1.978 -3.229 0 1.228 347 M361 Y -3.229 -6.329 1.228 2.457 348 M361 Y -6.328 -3.228 3.685 4.914 350 M361 Y -6.328 -3.228 3.685 4.914 350 M361 Y -3.228 -1.978 4.914 6.142 351 M362 Y -4.86 -5.468 0 .333 352 M362 Y -5.468 -10.021 .333 .667 353 M362 Y -10.555 -6.165 1 1.333 355 M362 Y -10.555 -6.165 1 1.333 356 M363 Y -11.755 0 .556							
345 M360 Y -2.924 -1.909 4.914 6.142 346 M361 Y -1.978 -3.229 0 1.228 347 M361 Y -3.229 -6.329 1.228 2.457 348 M361 Y -6.329 -6.328 2.457 3.685 349 M361 Y -6.328 -3.228 3.685 4.914 350 M361 Y -3.228 -1.978 4.914 6.142 351 M362 Y -4.86 -5.468 0 .333 352 M362 Y -5.468 -10.021 .333 .667 353 M362 Y -10.021 -10.555 .667 1 354 M362 Y -10.555 -6.165 1 1.333 355 M362 Y -10.555 -6.165 1 1.333 356 M363 Y -11.755 0 .556							
346 M361 Y -1.978 -3.229 0 1.228 347 M361 Y -3.229 -6.329 1.228 2.457 348 M361 Y -6.329 -6.328 2.457 3.685 349 M361 Y -6.328 -3.228 3.685 4.914 350 M361 Y -3.228 -1.978 4.914 6.142 351 M362 Y -4.86 -5.468 0 .333 352 M362 Y -5.468 -10.021 .333 .667 353 M362 Y -10.021 -10.555 .667 1 354 M362 Y -10.555 -6.165 1 1.333 1.667 356 M362 Y -6.165 -4.86 1.333 1.667 356 M363 Y -9.96 -11.755 0 .556 357 M363 Y -11.646 996							
347 M361 Y -3.229 -6.329 1.228 2.457 348 M361 Y -6.329 -6.328 2.457 3.685 349 M361 Y -6.328 -3.228 3.685 4.914 350 M361 Y -3.228 -1.978 4.914 6.142 351 M362 Y -486 -5.468 0 .333 352 M362 Y -5.468 -10.021 .333 .667 353 M362 Y -10.021 -10.555 .667 1 354 M362 Y -10.555 -6.165 1 1.333 355 M362 Y -6.165 -486 1.333 1.667 356 M363 Y 996 -11.755 0 .556 357 M363 Y -11.646 996 1.111 1.667 359 M363 Y -11.646 996 1.111 <td>345</td> <td></td> <td>Υ</td> <td></td> <td></td> <td>4.914</td> <td></td>	345		Υ			4.914	
348 M361 Y -6.329 -6.328 2.457 3.685 349 M361 Y -6.328 -3.228 3.685 4.914 350 M361 Y -3.228 -1.978 4.914 6.142 351 M362 Y 486 -5.468 0 .333 352 M362 Y -5.468 -10.021 .333 .667 353 M362 Y -10.021 -10.555 .667 1 354 M362 Y -10.555 -6.165 1 1.333 355 M362 Y -6.165 -1 1.333 1.667 354 M362 Y -6.165 -4.86 1.333 1.667 356 M363 Y 996 -11.755 0 .556 357 M363 Y -11.646 996 1.111 1.667 359 M364 Y -6.28 -6.28 .333	346	M361		-1.978		-	
349 M361 Y -6.328 -3.228 3.685 4.914 350 M361 Y -3.228 -1.978 4.914 6.142 351 M362 Y -486 -5.468 0 .333 352 M362 Y -5.468 -10.021 .333 .667 353 M362 Y -10.555 .667 1 .333 354 M362 Y -10.555 -6.165 1 1.333 355 M362 Y -6.165 -486 1.333 1.667 356 M363 Y -996 -11.755 0 .556 357 M363 Y -11.646 .556 1.111 358 M363 Y -11.646 -996 1.111 1.667 359 M364 Y -6.28 -6.28 .333 1.333 360 M365 Y -11.646 996 1.1111 1.667 </td <td>347</td> <td>M361</td> <td></td> <td>-3.229</td> <td></td> <td></td> <td>2.457</td>	347	M361		-3.229			2.457
350 M361 Y -3.228 -1.978 4.914 6.142 351 M362 Y 486 -5.468 0 .333 352 M362 Y -5.468 -10.021 .333 .667 353 M362 Y -10.021 -10.555 .667 1 354 M362 Y -10.555 -6.165 1 1.333 355 M362 Y -6.165 486 1.333 1.667 356 M363 Y 996 -11.755 0 .556 357 M363 Y 996 -11.646 .556 1.111 358 M363 Y -11.646 996 1.111 1.667 359 M364 Y -6.28 -6.28 .333 1.333 360 M365 Y -11.758 0 .556 361 M365 Y -11.65 .556 1.111 <td< td=""><td>348</td><td>M361</td><td>Υ</td><td>-6.329</td><td>-6.328</td><td>2.457</td><td>3.685</td></td<>	348	M361	Υ	-6.329	-6.328	2.457	3.685
351 M362 Y 486 -5.468 0 .333 352 M362 Y -5.468 -10.021 .333 .667 353 M362 Y -10.021 -10.555 .667 1 354 M362 Y -10.555 -6.165 1 1.333 355 M362 Y -6.165 486 1.333 1.667 356 M363 Y 996 -11.755 0 .556 357 M363 Y -11.646 .556 1.111 358 M363 Y -11.646 996 1.111 1.667 359 M364 Y -6.28 -6.28 .333 1.333 360 M365 Y 996 -11.758 0 .556 361 M365 Y -11.65 .556 1.111 1.667 362 M365 Y -11.65 996 1.111 1.667 <td>349</td> <td>M361</td> <td>Υ</td> <td>-6.328</td> <td>-3.228</td> <td>3.685</td> <td>4.914</td>	349	M361	Υ	-6.328	-3.228	3.685	4.914
352 M362 Y -5.468 -10.021 .333 .667 353 M362 Y -10.021 -10.555 .667 1 354 M362 Y -10.555 -6.165 1 1.333 355 M362 Y -6.165 486 1.333 1.667 356 M363 Y 996 -11.755 0 .556 357 M363 Y -11.646 .556 1.111 358 M363 Y -11.646 996 1.111 1.667 359 M364 Y -6.28 -6.28 .333 1.333 360 M365 Y 996 -11.758 0 .556 361 M365 Y 11.65 .556 1.111 362 M365 Y -11.65 996 1.111 1.667 363 M366 Y -4.86 -5.467 0 .333 <td< td=""><td>350</td><td>M361</td><td>Υ</td><td>-3.228</td><td>-1.978</td><td>4.914</td><td>6.142</td></td<>	350	M361	Υ	-3.228	-1.978	4.914	6.142
353 M362 Y -10.021 -10.555 .6667 1 354 M362 Y -10.555 -6.165 1 1.333 355 M362 Y -6.165 486 1.333 1.667 356 M363 Y 996 -11.755 0 .556 357 M363 Y -11.646 .556 1.111 358 M363 Y -11.646 996 1.111 1.667 359 M364 Y -6.28 -6.28 .333 1.333 360 M365 Y 996 -11.758 0 .556 361 M365 Y 996 -11.758 0 .556 361 M365 Y -11.65 .996 1.111 1.667 362 M365 Y -11.65 996 1.111 1.667 363 M366 Y -486 -5.467 0 .333	351	M362	Υ	486	-5.468	0	.333
353 M362 Y -10.021 -10.555 .667 1 354 M362 Y -10.555 -6.165 1 1.333 355 M362 Y -6.165 486 1.333 1.667 356 M363 Y 996 -11.755 0 .556 357 M363 Y -11.646 .556 1.111 358 M363 Y -11.646 996 1.111 1.667 359 M364 Y -6.28 -6.28 .333 1.333 360 M365 Y 996 -11.758 0 .556 361 M365 Y 11.758 -11.65 .556 1.111 362 M365 Y -11.65 996 1.111 1.667 363 M366 Y -486 -5.467 0 .333 364 M366 Y -5.467 -10.019 .333 .667 </td <td>352</td> <td>M362</td> <td>Υ</td> <td>-5.468</td> <td>-10.021</td> <td>.333</td> <td>.667</td>	352	M362	Υ	-5.468	-10.021	.333	.667
354 M362 Y -10.555 -6.165 1 1.333 355 M362 Y -6.165 486 1.333 1.667 356 M363 Y 996 -11.755 0 .556 357 M363 Y -11.755 -11.646 .556 1.111 358 M363 Y -11.646 996 1.111 1.667 359 M364 Y -6.28 -6.28 .333 1.333 360 M365 Y 996 -11.758 0 .556 361 M365 Y -11.65 .556 1.111 362 M365 Y -11.65 996 1.111 1.667 363 M366 Y -486 -5.467 0 .333 364 M366 Y -5.467 -10.019 .333 .667 365 M366 Y -10.019 -10.552 .667 1 <td></td> <td>M362</td> <td>Υ</td> <td>-10.021</td> <td>-10.555</td> <td>.667</td> <td>1</td>		M362	Υ	-10.021	-10.555	.667	1
355 M362 Y -6.165 486 1.333 1.667 356 M363 Y 996 -11.755 0 .556 357 M363 Y -11.755 -11.646 .556 1.111 358 M363 Y -11.646 996 1.111 1.667 359 M364 Y -6.28 -6.28 .333 1.333 360 M365 Y 996 -11.758 0 .556 361 M365 Y -11.758 -11.65 .556 1.111 362 M365 Y -11.65 996 1.111 1.667 363 M366 Y -486 -5.467 0 .333 364 M366 Y -5.467 -10.019 .333 .667 365 M366 Y -10.019 -10.552 .667 1 366 M366 Y -10.552 -6.164 1			Υ				1.333
356 M363 Y 996 -11.755 0 .556 357 M363 Y -11.755 -11.646 .556 1.111 358 M363 Y -11.646 996 1.111 1.667 359 M364 Y -6.28 -6.28 .333 1.333 360 M365 Y 996 -11.758 0 .556 361 M365 Y -11.758 -11.65 .556 1.111 362 M365 Y -11.65 996 1.111 1.667 363 M366 Y -486 -5.467 0 .333 364 M366 Y -5.467 -10.019 .333 .667 365 M366 Y -10.019 -10.552 .667 1 366 M366 Y -10.552 -6.164 1 1.333			Υ			1.333	
357 M363 Y -11.755 -11.646 .556 1.111 358 M363 Y -11.646 996 1.111 1.667 359 M364 Y -6.28 -6.28 .333 1.333 360 M365 Y 996 -11.758 0 .556 361 M365 Y -11.758 -11.65 .556 1.111 362 M365 Y -11.65 996 1.111 1.667 363 M366 Y -486 -5.467 0 .333 364 M366 Y -5.467 -10.019 .333 .667 365 M366 Y -10.019 -10.552 .667 1 366 M366 Y -10.552 -6.164 1 1.333			Υ				
358 M363 Y -11.646 996 1.111 1.667 359 M364 Y -6.28 -6.28 .333 1.333 360 M365 Y 996 -11.758 0 .556 361 M365 Y -11.758 -11.65 .556 1.111 362 M365 Y -11.65 996 1.111 1.667 363 M366 Y 486 -5.467 0 .333 364 M366 Y -5.467 -10.019 .333 .667 365 M366 Y -10.019 -10.552 .667 1 366 M366 Y -10.552 -6.164 1 1.333			Υ			.556	
359 M364 Y -6.28 .333 1.333 360 M365 Y 996 -11.758 0 .556 361 M365 Y -11.758 -11.65 .556 1.111 362 M365 Y -11.65 996 1.111 1.667 363 M366 Y 486 -5.467 0 .333 364 M366 Y -5.467 -10.019 .333 .667 365 M366 Y -10.019 -10.552 .667 1 366 M366 Y -10.552 -6.164 1 1.333			Y				
360 M365 Y 996 -11.758 0 .556 361 M365 Y -11.758 -11.65 .556 1.111 362 M365 Y -11.65 996 1.111 1.667 363 M366 Y 486 -5.467 0 .333 364 M366 Y -5.467 -10.019 .333 .667 365 M366 Y -10.019 -10.552 .667 1 366 M366 Y -10.552 -6.164 1 1.333							
361 M365 Y -11.758 -11.65 .556 1.111 362 M365 Y -11.65 996 1.111 1.667 363 M366 Y 486 -5.467 0 .333 364 M366 Y -5.467 -10.019 .333 .667 365 M366 Y -10.019 -10.552 .667 1 366 M366 Y -10.552 -6.164 1 1.333							
362 M365 Y -11.65 996 1.111 1.667 363 M366 Y 486 -5.467 0 .333 364 M366 Y -5.467 -10.019 .333 .667 365 M366 Y -10.019 -10.552 .667 1 366 M366 Y -10.552 -6.164 1 1.333							
363 M366 Y 486 -5.467 0 .333 364 M366 Y -5.467 -10.019 .333 .667 365 M366 Y -10.019 -10.552 .667 1 366 M366 Y -10.552 -6.164 1 1.333							
364 M366 Y -5.467 -10.019 .333 .667 365 M366 Y -10.019 -10.552 .667 1 366 M366 Y -10.552 -6.164 1 1.333							
365 M366 Y -10.019 -10.552 .667 1 366 M366 Y -10.552 -6.164 1 1.333							
366 M366 Y -10.552 -6.164 1 1.333							
						1	
	367	M366	Y	-6.164	486	1.333	1.667

Member Area Loads (BLC 39 : Structure D)

	Joint A	Joint B	Joint C	Joint D	Direction	Distribution	Magnitude[ksf]
1	N47	N79A	N60	N49	Υ	Two Way	005

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Member Area Loads (BLC 39 : Structure D) (Continued)

	Joint A	Joint B	Joint C	Joint D	Direction	Distribution	Magnitude[ksf]
2	N47	N52	N62	N49	Υ	Two Way	005
3	N309A	N310A	N93	N62	Υ	Two Way	005
4	N93	N90	N75	N76A	Υ	Two Way	005
5	N78A	N94	N76A	N75	Υ	Two Way	005
6	N94	N150	N312A	N311A	Υ	Two Way	005
7	N150	N147	N132	N133	Υ	Two Way	005
8	N133	N132	N135	N151	Υ	Two Way	005
9	N151	N313	N308C	N60	Υ	Two Way	005

Member Area Loads (BLC 40 : Structure Di)

	Joint A	Joint B	Joint C	Joint D	Direction	Distribution	Magnitude[ksf]
1	N47	N79A	N60	N49	Υ	Two Way	011
2	N47	N52	N62	N49	Υ	Two Way	011
3	N309A	N310A	N93	N62	Υ	Two Way	011
4	N93	N90	N75	N76A	Υ	Two Way	011
5	N78A	N94	N76A	N75	Υ	Two Way	011
6	N94	N150	N312A	N311A	Υ	Two Way	011
7	N150	N147	N132	N133	Υ	Two Way	011
8	N133	N132	N135	N151	Υ	Two Way	011
9	N151	N313	N308C	N60	Υ	Two Way	011

Envelope AISC 14th(360-10): LRFD Steel Code Checks

	Member	Shape	Code Check	Loc[ft]	LC	Shea	Loc[ft]	Lphi*Pnphi*Pnphi*M phi*M Eqn
1	M45A	L3X3X6	.132	.844	18	.143	2.914	z 20 67839 68364 2.307 5.322 1H2-1
2	M68	L3X3X6	.131	0	20	.124	2.914	y 22 67839 68364 2.307 5.322 1H2-1
3	M74B	L3X3X6	.323	0	24	.077	0	y 24 6802968364 2.307 5.322 1H2-1
4	M75B	L3X3X6	.315	0	18	.086	0	z 19 6802968364 2.307 5.322 1H2-1
_ 5	M54	HSS4X3X4	.090	2.234	22	.054	2.234	z 22 10580 120474 10.764 13.144 1H1-1b
6	M66	PL3/8x3	.067	0	14	.073	0	y 21 3297936450 .285 2.278 1H1-1b
7	M74C	PL3/8x3	.073	0	16	.080	0	y 21 32979 36450 .285 2.278 1H1-1b
8	M31	PL3/8x2	.201	0	21	.023	0	y 20 26950 28856
9	M33	PL3/8x2	.218	0	19	.021	0	y 23 2695028856225 1.428 1H1-1b
10	M34A	PL3/8x2	.215	0	20	.041	0	y 19 2695028856225 1.428 1H1-1b
11	M60	PL3/8x2	.206	0	20	.023	0	y 22 2695028856225 1.428 1H1-1b
12	M61	PL3/8x2	.224	0	23	.022	0	y 19 2695028856225 1.428 1H1-1b
13	M62	PL3/8x2	.220	0	22	.045	0	y 23 2695028856225 1.428 1H1-1b
14	M73	L3X3X6	.121	0	15	.130	2.914	z 24 6783968364 2.307 5.322 1H2-1
15	M74	L3X3X6	.123	.844	17	.117	2.914	y 14 6783968364 2.307 5.322 1H2-1
16	M75	L3X3X6	.299	0	16	.074	0	y 15 6802968364 2.307 5.322 1H2-1
17	M76	L3X3X6	.295	0	22	.080	0	z 23 68029 68364 2.307 5.322 1. H2-1
18	M77	HSS4X3X4	.084	2.234	14	.050	2.234	z 14 10580 120474 10.764 13.144 1H1-1b
19	M78	PL3/8x3	.062	0	18	.063	0	y 13 3297936450 .285 2.278 1H1-1b
20	M79	PL3/8x3	.072	0	20	.073	0	y 14 3297936450 .285 2.278 1H1-1b
21	M80	PL3/8x2	.183	0	14	.021	0	y 24 2695028856225 1.428 1H1-1b
22	M81	PL3/8x2	.200	0	23	.018	0	y 15 2695028856225 1.428 1H1-1b
23	M82	PL3/8x2	.193	0	24	.036	0	y 23 2695028856225 1.428 1H1-1b
24	M83	PL3/8x2	.185	0	14	.021	0	y 14 2695028856225 1.428 1H1-1b
25	M84	PL3/8x2	.205	0	15	.018	0	y 23 2695028856225 1.428 1H1-1b
26	M85	PL3/8x2	.199	0	14	.041	0	y 15 2695028856225 1.428 1H1-1b
27	M122	L3X3X6	.133	0	19	.130	2.914	z 16 67839 68364 2.307 5.322 1H2-1
28	M123	L3X3X6	.139	.844	20	.133	2.914	y 18 6783968364 2.307 5.322 1H2-1
29	M124	L3X3X6	.327	0	20	.083	0	y 19 6802968364 2.307 5.322 1H2-1
30	M125	L3X3X6	.324	0	14	.081	0	z 14 6802968364 2.307 5.322 1H2-1
31	M126	HSS4X3X4	.086	2.234	16	.056	2.234	z 18 10580 120474 10.764 13.144 1H1-1b
32	M127	PL3/8x3	.061	0	22	.076	0	y 18 32979 36450 .285 2.278 1H1-1b

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Envelope AISC 14th(360-10): LRFD Steel Code Checks (Continued)

	Member	Shape	Code Check	Loc[ft]	LC	Shea	Loc[ft]	Lphi*Pnphi*Pnphi*M phi*M Eqn	
33	M128	PL3/8x3	.077	0	24	.077	0	y 18 3297936450 .285 2.278 1H1-1I	
34	M129	PL3/8x2	.208	0	19	.022	0	y 16 26950 28856225 1.428 1H1-1I	b
35	M130	PL3/8x2	.223	0	15	.023	0	y 7 2695028856225 1.428 1H1-1	b
36	M131	PL3/8x2	.220	0	17	.041	0	y 15 26950 28856225 1.428 1H1-1I	b
37	M132	PL3/8x2	.203	0	19	.024	0	y 18 2695028856225 1.428 1H1-1	b
38	M133	PL3/8x2	.226	0	19	.020	0	y 15 2695028856225 1.428 1H1-1I	
39	M134	PL3/8x2	.216	0	18	.045	0	y 19 2695028856225 1.428 1H1-1I	
40	M182	PIPE_2.5	.215	10.303	12	.173	4.197	1 2451450715 3.596 3.596 2H1-1I	
41	M283	PL1/2X4	.217	.512	13	.069	.485	z 2 5516664800 .675 5.4 1H1-1I	
42	M284	PL1/2X4	.048	.648	14	.003	.648	z 12 60749 64800 .675 5.4 1H1-1I	_
43	M285	PL1/2X4	.196	.548	6	.052	.718	y 10 5985864800 .675 5.4 4H1-1I	
44	M286	PL3/8x4	.073	1.045	14	.006	0	y 8 3605448600 .38 4.05 1H1-1I	_
45	M287	PL3/8x4	.075	.667	14	.007	0	y 12 4304248600 .38 4.05 1H1-11	_
46	M288	PL3/8x4	.097	.742	14	.015	0	y 12 41807 48600 .38 4.05 1H1-11	
47	M289	PL3/8X1	.110	1.023	13	.021	1.023	y 24 9126.812150095253 1H1-11	_
48	M290		.085	.648	13		.648	y 24 1083212150 .095 .253 2H1-11	
		PL3/8X1				.013			
49	M291	PL3/8X1	.071	0	13	.009	.718		
50	M292	PL3/8X1	.158	.495	13	.025	1.045	y 13 9013.812150 .095 .253 1H1-11	
51	M293	PL3/8X1	.126	.667	13	.016	.667	y 24 1076012150 .095 .253 2H1-1I	_
52	M294	PL3/8X1	.151	.731	13	.023	.731	y 12 1049912150 .095 .253 2H1-11	
_53	M295	PL3/8X1	.151	0	21	.009	0	y 8 9876.212150 .095 .253 1H1-1b	_
54	M296	PL3/8X1	.008	0	8	.007	.065	y 16 1211612150 .095 .253 2H1-1I	
55	M297	PL3/8X1	.092	0	24	.016	1.013	y 12 9176.712150 .095 .253 1H1-1I	
56	M298	PL3/8X1	.140	0	13	.008	.719	y 2 1054712150 .095 .253 2H1-1b	
57	M299	PL3/8X1	.104	0	24	.016	.872	y 12 9871.012150 .095 .253 2H1-1I	
58	M300	PL3/8X1	.138	0	13	.007	.583	y 2 1107112150 .095 .253 2H1-1b	
59	M301	PL3/8X1	.138	0	13	.021	0	y 12 1051712150 .095 .253 2H1-1I	
60	M302	PL3/8X1	.173	0	13	.008	.467	y 12 1144612150 .095 .253 2H1-1b	o *
61	M303	PL3/8X1	.066	.595	2	.027	0	y 12 11028 12150 .095 .253 2H1-1I	b
62	M304	PL3/8X1	.036	.37	12	.003	0	y 17 1170412150 .095 .253 2H1-1I	b
63	M305	PL3/8X1	.018	.487	8	.015	.487	y 8 1138612150 .095 .253 2H1-1I	b
64	M306	PL3/8X1	.018	.288	8	.002	0	y 16 1187812150 .095 .253 2H1-1I	b
65	M307A	PL3/8X1	.010	.397	8	.009	.397	y 8 1163712150 .095 .253 1H1-1I	b
66		PL3/8X1	.018	.218	8	.002	.218	y 16 11992 12150 .095 .253 1H1-1I	b
67	M310A	PL3/8X1	.008	.164	8	.003	.164	y 16 1194012150 .095 .253 1H1-1I	
68	M313A	PL3/8x4	.157	0	13	.018	0	y 2 3781148600 .38 4.05 1H1-1b	_
69	M314A	PL3/8x4	.260	.917	24	.016	.917	y 4 3862848600 .38 4.05 1H1-1a	
70		PL3/8X1	.245	.957	13	.027	.957	y 2 9459.812150 .095 .253 2H1-1I	
71		PL3/8X1	.227	.917	24	.020	.917	y 10 9657.212150095253 2H1-1I	
72	M317A		.111	.958	13	.017	.958	y 10 9453.112150 .095 .253 2H1-1I	
73		PL3/8X1	.171	.917	13	.020	.917	y 23 9657.212150095253 2H1-1I	b
74		PL3/8X1	.351	0	14	.020	0	y 12 7689.512150 .095 .253 2H1-1a	a
75		PL3/8X1	.259	.871	13	.020	0	y 10 9876.312150 .095 .253 1H1-1a	
76		PL3/8X1	.345	1.264	13	.011	1.264	y 4 7850.012150 .095 .253 2H1-1a	
77		PL3/8X1	.005	0	10	.000	.871	z 10 9876.312150 .095 .252 1 H1-11	
78	M323	PL1/2X4	.158	0	11	.048	.958		
79	M324	PL1/2X4	.231	.917	10	.045	.917	y 10 56947 64800 .675 5.4 1H1-1	
80	M329	PL3/8x4	.003	.748	20	.004	.472	y 8 4171148600 .38 4.05 1H1-1	
81	M330	PL1/2X4	.002	.761	16	.002	.761	y 5 59284 64800 .675 5.4 1H1-11	
82	M331	PL3/8X1	.002	.5	16	.002	.761	y 5 1037312150 .095 .253 2H1-1I	
83	M332	PL3/8X1	.004	.759	8	.004	.759	y 8 1038112150 .095 .253 2H1-1I	
84	M332A		.005	.725	16	.011	.725	y 12 59770 64800 .675 5.4 1H1-1I	
85	M333	PL3/8X1	.005	.725	11	.008	.725	y 12 1052412150 .095 .253 2H1-1I	
86	M334	PL3/8X1	.005	.351	24	.006	.741	y 8 1045912150 .095 .253 1H1-1I	
87	M335	PL3/8x4	.004	.507	20	.007	.351	y 8 4183548600 .38 4.05 1H1-1I	
88	M342	PL3/8X1	.005	0	12	.006	.307	y 8 1143112150 .095 .253 1H1-1I	
89	M343	PL3/8X1	.002	0	11	.002	.285	y 12 1152912150 .095 .253 2H1-1I	b

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Envelope AISC 14th(360-10): LRFD Steel Code Checks (Continued)

	Member	Shape	Code Check	Loc[ft]	LC	Shea	Loc[ft]	Lphi*Pnphi*Pnphi*M phi*M Ean
90	M346	PIPE_1.5	.076	3.071	20	.012	6.142	22 1159023593.5 1.105 1.105 1H1-1b
91	M347	PIPE_1.5	.083	3.071	21	.011	0	18 1159023593.5 1.105 1.105 1H1-1b
92	M348	PL3/16x1.5	.073	1.667	12	.005	0	y 22 1861.49112.5 .036 .261 1 H1-1b
93		PL3/16x1.5	.076	1.667	6	.005	0	y 22 1861.49112.5 .036 .261 1 H1-1b
94	M350	PL3/16x1.5	.081	1.667	6	.004	1.667	y 22 1861.4. 9112.5 .036 .261 1 H1-1b
95	M351	PL3/16x1.5	.075	1.667	12	.005	1.667	y 14 1861.4. 9112.5 .036 .277 1. H1-1b
96	M352	PL3/16x1.5	.070	1.667	6	.004	1.667	y 15 1861.49112.5 .036 .278 1H1-1b
97	M353	PIPE_1.5	.082	6.142	6	.012	6.142	18 1159023593.5 1.105 1.105 2H1-1b
98	M354	PIPE_1.5	.083	3.071	17	.011	.647	18 1158923593.5 1.105 1.105 1H1-1b
99	M355	PL3/16x1.5	.074	1.667	8	.006	0	y 18 1861.49112.5 .036 .261 1 H1-1b
100		PL3/16x1.5	.076	1.667	2	.006	0	y 18 1861.49112.5 .036 .261 1 H1-1b
101	M357	PL3/16x1.5	.081	1.667	2	.004	1.667	y 18 1861.49112.5 .036 .261 1 H1-1b
102	M358	PL3/16x1.5	.076	1.667	8	.006	1.667	y 18 1861.4. 9112.5 .036 .28 1. H1-1b
103		PL3/16x1.5	.075	1.667	2	.005	1.667	y 23 1861.49112.5 .036 .285 1H1-1b
104	M360	PIPE_1.5	.085	6.142	2	.012	6.142	20 1159023593.5 1.105 1.105 1H1-1b
105	M361	PIPE_1.5	.087	3.071	13	.011	5.496	20 1159023593.5 1.105 1.105 1H1-1b
106	M362	PL3/16x1.5	.065	1.667	4	.005	1.667	y 7 1861.4. 9112.5 .036 .275 1. H1-1b
107	M363	PL3/16x1.5	.074	1.667	10	.005	0	y 22 1861.49112.5 .036 .261 1 H1-1b
108		PL3/16x1.5	.075	1.667	10	.004	0	y 21 1861.49112.5 .036 .261 1 H1-1b
109		PL3/16x1.5	.068	1.667	10	.005	1.667	y 22 1861.49112.5 .036 .274 1H1-1b
110	M366	PL3/16x1.5	.078	1.667	10	.006	1.667	y 20 1861.49112.5 .036 .285 1H1-1b
111	MP1A	PIPE_2.5	.107	4	13	.065	.632	7 3003850715 3.596 3.596 1H1-1b
112	MP2A	PIPE_2.5	.165	4	2	.033	4	7 3003850715 3.596 3.596 1H1-1b
113	MP4A	PIPE 2.5	.337	4	1	.077	4	10 3003850715 3.596 3.596 1H1-1b
114	MP5A	PIPE_2.5	.109	4	23	.067	.632	7 3003850715 3.596 3.596 2H1-1b
	M343A	PIPE_2.5	.123	7.25	8	.067	12.974	7 2451450715 3.596 3.596 1H1-1b
116	MP1C	PIPE_2.5	.097	4	20	.048	4	3 3003850715 3.596 3.596 1H1-1b
117	MP2C	PIPE_2.5	.152	4	10	.028	2.316	2 3003850715 3.596 3.596 1H1-1b
118	MP3C	PIPE_2.5	.334	4	3	.078	4	6 3003850715 3.596 3.596 1H1-1b
119	MP4C	PIPE_2.5	.095	4	20	.047	.632	3 3003850715 3.596 3.596 2H1-1b
	M357 1	PIPE_2.5	.088	12.974	6	.048	12.974	3 2451450715 3.596 3.596 3H1-1b
121	MP1B	PIPE_2.5	.097	4	16	.049	.632	12 3003850715 3.596 3.596 1H1-1b
122	MP2B	PIPE_2.5	.166	4	6	.027	4	10 3003850715 3.596 3.596 1H1-1b
123	MP3B	PIPE_2.5	.329	4	11	.077	4	2 3003850715 3.596 3.596 1H1-1b
124	MP4B	PIPE_2.5	.091	4	16	.045	.632	11 3003850715 3.596 3.596 2H1-1b
125	M371	PIPE_2.5	.094	.763	7	.046	12.974	11 2451450715 3.596 3.596 4H1-1b
126	M382	L2.5x2.5x6	.195	1.239	7	.033	.261	z 12 53303 56052 1.512 3.537 1H2-1
127	M389	L2.5x2.5x6	.184	0	7	.035	0	z 8 5330356052 1.512 3.537 1H2-1
128	M396	L2.5x2.5x6	.137	1.239	11	.027	1.239	z 4 5330356052 1.512 3.537 1H2-1
129	MP3A	PIPE_2.5	.098	4.842	2	.025	1.474	10 30038 50715 3.596 3.596 1H1-1b
130	M659	PL1/2X4	.238	.512	21	.080	485	z 8 5516664800 .675 5.4 1H1-1b
131	M660	PL1/2X4	.053	.648	22	.004	0	y 12 60749 64800 .675 5.4 1H1-1b
132	M661	PL1/2X4	.211	.548	1	.061	.718	y 6 59858 64800 .675 5.4 4H1-1b
133	M662	PL3/8x4	.081	.495	21	.009	0	y 8 3605448600 .38 3.914 1H1-1b
134	M663	PL3/8x4	.081	.667	22	.009	0	y 8 4304248600 .38 4.001 1H1-1b
135	M664	PL3/8x4	.104	.742	21	.018	0	y 8 4180748600 .38 4.05 1H1-1b*
136	M665	PL3/8X1	.120	1.023	21	.025	0	y 8 9126.812150 .095 .253 1H1-1b
137	M666	PL3/8X1	.093	.648	21	.014	.648	y 21 10832 12150 .095 .253 2H1-1b
138	M667	PL3/8X1	.078	0	21	.009	.718	y 8 1055212150 .095 .253 2H1-1b
139	M668	PL3/8X1	.173	.495	21	.029	1.045	y 21 9013.812150 .095 .253 1H1-1b
140	M669	PL3/8X1	.137	.667	21	.019	.667	y 20 1076012150 .095 .253 2H1-1b
141	M670	PL3/8X1	.162	.731	21	.025	.731	y 8 1049912150 .095 .253 2H1-1b
142	M671	PL3/8X1	.158	0	16	.011	.871	y 6 9876.212150 .095 .253 1H1-1b*
143	M672	PL3/8X1	.008	0	8	.012	.065	y 24 1211612150 .095 .253 2H1-1b
144	M673	PL3/8X1	.103	0	20	.022	1.013	y 8 9176.712150 .095 .253 1H1-1b
145	M674	PL3/8X1	.152	0	21	.007	0	y 2 1054712150 .095 .253 2H1-1b*
146	M675	PL3/8X1	.118	0	20	.022	.872	y 8 9871.012150 .095 .253 2H1-1b
170	IVIOTO	I LU/U/L	.110	V	20	.022	.012	y 0 301 1101 100 1.200 2.411 10

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Envelope AISC 14th(360-10): LRFD Steel Code Checks (Continued)

4.4-	Member	Shape	Code Check	Loc[ft]	LC	Shea	Loc[ft]	Lphi*Pnphi*Pnphi*M.	phi*M Eqn
147	M676	PL3/8X1	.151	0	21	.007	.583	y 22 1107112150 .095	253 2H1-1b*
148	M677	PL3/8X1	.250	0	21	.028	0	y 8 1051712150 .095	
149	M678	PL3/8X1	.189	0	21	.008	.467	y 22 1144612150 .095	
150	M679	PL3/8X1	.077	.595	8	.035	0	y 8 1102812150 .095	
151	M680	PL3/8X1	.045	.37	8	.004	0	y 13 1170412150 .095	.253 2H1-1b
152	M681	PL3/8X1	.022	.487	8	.019	0	y 8 1138612150 .095	
153	M682	PL3/8X1	.021	.288	8	.003	0	y 24 1187812150 .095	.253 2H1-1b
154	M683	PL3/8X1	.012	.397	8	.010	.397	y 8 1163712150 .095	.253 2H1-1b
155	M684	PL3/8X1	.018	.218	8	.003	.218	y 24 1199212150 .095	.253 1H1-1b
156	M685	PL3/8X1	.010	.164	8	.004	.164	y 8 1194012150 .095	
157	M686	PL3/8x4	.169	0	21	.027	.958	y 12 3781148600 .38	4.05 1H1-1b*
158	M687	PL3/8x4	.284	.917	20	.021	.917	y 12 3862848600 .38	4.05 1H1-1a
159	M688	PL3/8X1	.262	.957	20	.033	.957	y 6 9459.812150 .095	
160	M689	PL3/8X1	.334	.917	21	.025	.917	y 12 9657.212150 .095	
161	M690	PL3/8X1	.122	.958	21	.020	.958	y 7 9453.112150 .095	
162	M691	PL3/8X1	.184	.917	21	.023	.917	y 19 9657.212150 .095	
163	M692	PL3/8X1	.372	0	20	.024	0		
164	M693	PL3/8X1	.280	.871	21	.021	0	y 6 9876.312150 .095	
165	M694	PL3/8X1	.367	1.264	21	.015	1.264	y 12 7850.012150 .095	
166	M695	PL3/8X1	.003	0	10	.000	0	y 9 9876.312150 .095	
167	M696	PL1/2X4	.171	0	7	.057	.958	y 6 5626764800 .675	
168	M697	PL1/2X4	.278	.917	6	.054	.917	y 6 5694764800 .675	
169	M702	PL3/8x4	.004	.748	20	.006	.748	y 8 4171148600 .38	4.05 1H1-1b
170	M703	PL1/2X4	.003	.761	24	.003	.5	y 24 5928464800 .675	
171	M704	PL3/8X1	.003	.5	24	.002	.5	y 24 1037312150 .095	.253 2H1-1b
172	M705	PL3/8X1	.006	.759	8	.006	.759	y 8 1038112150 .095	.253 2H1-1b
173	M706	PL1/2X4	.007	.725	24	.014	.725	y 8 5977064800 .675	
174	M707	PL3/8X1	.006	.725	8	.010	.725	y 8 1052412150 .095	
175	M708	PL3/8X1	.006	.741	8	.009	.741	y 8 1045912150 .095	
176	M709	PL3/8x4	.006	.526	20	.009	.351	y 8 4183548600 .38	4.05 1H1-1b
177	M710	PL3/8X1	.006	0	8	.005	.307	y 8 1143112150 .095	
178	M711	PL3/8X1	.002	0	24	.001	.285	y 13 1152912150 .095	
179	M730	PL1/2X4	.228	.512	17	.079	.485	z 6 5516664800 .675	5.4 1H1-1b
180	M731	PL1/2X4	.053	.648	16	.004	0	y 8 6074964800 .675	
181	M732	PL1/2X4	.194	.548	9	.058	.718	y 8 5985864800 .675	
							0		
182	M733	PL3/8x4	.077	.495	17	.008			
183	M734	PL3/8x4	.079	.667	18	.007	.667	y 2 4304248600 .38	4.05 1H1-1b
184	M735	PL3/8x4	.105	.742	18	.015	0	y 6 4180748600 .38	4.05 1H1-1b
185	M736	PL3/8X1	.117	1.023	17	.024	0	y 6 9126.812150 .095	
186	M737	PL3/8X1	.092	.648	17	.014	.648	y 17 1083212150 .095	
187	M738	PL3/8X1	.077	0	17	.009	.718	y 6 1055212150 .095	
188	M739	PL3/8X1	.170	.495	17	.027	1.045	y 17 9013.812150 .095	
189	M740	PL3/8X1	.135	.667	17	.018	.667	y 18 10760 12150 .095	
190	M741	PL3/8X1	.162	.731	17	.022	.731	y 6 1049912150 .095	
191	M742	PL3/8X1	.162	0	13	.012	.871	y 2 9876.212150 .095	
192	M743	PL3/8X1	.008	0	6	.012	.065	y 6 1211612150 .095	.253 2H1-1b
193	M744	PL3/8X1	.097	0	18	.018	1.013	y 6 9176.712150 .095	
194	M745	PL3/8X1	.151	0	17	.007	.719	y 6 1054712150 .095	
195	M746	PL3/8X1	.112	0	18	.020	.872	y 6 9871.012150 .095	
196	M747	PL3/8X1	.149	Ö	17	.006	.583	y 4 1107112150 .095	
197	M748	PL3/8X1	.245	0	17	.026	0	y 6 1051712150 .095	
198	M749	PL3/8X1	.186	0	17	.008	.467	y 4 1144612150 .095	
199	M750	PL3/8X1	.076	.595	6	.034	0	y 6 1102812150 .095	
200	M751	PL3/8X1	.058	_	29	.006	.37	y 40 1170412150 .095	
				0					
201	M752	PL3/8X1	.045	0	42	.018	0	y 6 1138612150 .095	
202	M753	PL3/8X1	.051	0	42	.005	.288	y 41 1187812150 .095	
203	M754	PL3/8X1	.017	.397	42	.010	0	y 6 1163712150 .095	.253 2H1-1b

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Envelope AISC 14th(360-10): LRFD Steel Code Checks (Continued)

	Member	Shape	Code Check	Loc[ft]	LC	Shea	Loc[ft]	Lphi*Pnphi*Pnphi*M phi*M Eqn
204	M755	PL3/8X1	.017	.218	6	.003	.218	y 6 11992 12150 .095 .253 1H1-1b
205	M756	PL3/8X1	.009	.164	6	.005	.164	y 6 11940 12150 .095 .253 1. H1-1b
206	M757	PL3/8x4	.168	0	17	.028	.958	y 2 3781148600 .38 4.05 1H1-1b*
207	M758	PL3/8x4	.282	.917	18	.022	.917	y 2 3862848600 .38 4.05 1H1-1a
208	M759	PL3/8X1	.263	.957	17	.035	.957	y 2 9459.812150 .095 .253 2H1-1b
209	M760	PL3/8X1	.334	.917	17	.026	.917	y 2 9657.212150 .095 .253 2H1-1a
210	M761	PL3/8X1	.121	.958	17	.018	.958	y 8 9453.112150 .095 .253 2H1-1b
211	M762	PL3/8X1	.186	.917	17	.020	.917	y 19 9657.212150 .095 .253 2H1-1b
212	M763	PL3/8X1	.376	0	18	.021	0	y 6 7689.512150 .095 .253 2H1-1a
213	M764	PL3/8X1	.275	.871	17	.021	0	y 8 9876.312150 .095 .253 1H1-1a
214	M765	PL3/8X1	.370	1.264	17	.015	1.264	y 2 7850.012150 .095 .253 2H1-1a
215	M766	PL3/8X1	.003	0	12	.000	.871	y 11 9876.3 12150 .095 .253 2H1-1b
216	M767	PL1/2X4	.159	0	3	.055	.958	y 8 5626764800 .675 5.4 1H1-1b
217	M768	PL1/2X4	.282	.917	2	.053	.917	y 8 56947 64800 .675 5.4 1H1-1b
218	M773	PL3/8x4	.003	.748	12	.006	.748	y 6 4171148600 .38 4.05 1H1-1b
219	M774	PL1/2X4	.003	.761	6	.003	0	y 6 59284 64800 .675 5.4 1H1-1b
220	M775	PL3/8X1	.002	.5	14	.002	.5	y 6 1037312150 .095 .253 2H1-1b
221	M776	PL3/8X1	.005	.759	12	.005	.759	y 6 10381 12150 .095 .253 2H1-1b
222	M777	PL1/2X4	.020	.725	38	.013	.725	y 6 5977064800 .675 5.4 1H1-1b
223	M778	PL3/8X1	.038	.343	42	.011	.725	y 42 1052412150 .095 .253 1H1-1b
224	M779	PL3/8X1	.056	.351	42	.013	.741	y 42 1045912150 .095 .253 1H1-1b
225	M780	PL3/8x4	.025	.351	42	.009	.351	y 6 4183548600 .38 4.021 1H1-1b
226	M781	PL3/8X1	.006	0	6	.005	0	y 6 11431 12150 .095 .253 2H1-1b
227	M782	PL3/8X1	.002	.285	18	.001	.285	y 4 1152912150 .095 .253 2H1-1b
228	M418	PIPE_2.5	.180	10.303	8	.118	10.303	3 2451450715 3.596 3.596 2H1-1b
229	M419A	PIPE_2.5	.165	10.303	4	.117	10.303	11 2451450715 3.596 3.596 2H1-1b

Envelope Joint Reactions

	Joint		X [lb]	LC	Y [lb]	LC	Z [lb]	LC	MX [k-ft]	LC	MY [k-ft]	LC	MZ [k-ft]	LC
1	N302	max	854.888	10	2660.342	13	8197.508	1	.011	7	966	4	.004	5
2		min	-852.655	4	871.875	70	-1761.066	7	094	13	976	10	005	11
3	N303	max	44.963	10	108.879	13	-2580.891	7	014	7	.129	8	.006	4
4		min	-49.859	4	37.534	70	-9931.564	13	066	13	124	6	006	10
5	N729	max	7450.138	21	2831.202	21	854.559	3	.048	21	1.204	12	.091	21
6		min	-1250.574	3	921.636	66	-4376.666	9	003	3	-1.213	6	008	3
7	N730	max	-2465.549	3	114.406	21	5352.969	21	.036	20	.167	12	.061	21
8		min	-9235.464	21	39.402	66	1420.205	3	.007	2	149	6	.014	3
9	N776	max	1362.474	11	2845.16	17	571.61	11	.05	17	1.227	8	.006	11
10		min	-7448.099	5	925.278	74	-4262.026	17	004	10	-1.234	2	089	17
11	N777	max	9211.528	17	114.96	17	5329.868	17	.036	18	.155	8	015	11
12		min	2480.691	11	39.545	74	1414.726	11	.006	12	171	2	061	17
13	Totals:	max	5637.473	10	8425.442	14	5585.667	1						
14		min	-5637.482	4	2907.64	71	-5585.669	7						



Client:	Verizon Wireless	Date:	4/27/2022
Site Name:	Lebanon Center CTA		
PSLC#:	469950		
Fuze ID #:	16659752	Page:	1

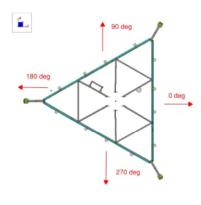
Version 1.0

I. Mount-to-Tower Connection Check

Custom Orientation Required

|--|

Nodes	Orientation
(labeled per Risa)	(per graphic of typical platform)
N298A	45
N299A	45
N199	315
N200	315
N302A	180
N303A	180



Tower Connection Bolt Checks

Bolt Orientation

Bolt Quantity per Reaction:

 $\mathsf{d}_{\mathsf{x}}\left(\mathsf{in}\right)$ (Delta X of typ. bolt config. sketch) :

 d_{γ} (in) (Delta Y of typ. bolt config. sketch) :

Bolt Type:

Bolt Diameter (in):

Required Tensile Strength / bolt (kips):

Required Shear Strength / bolt (kips):

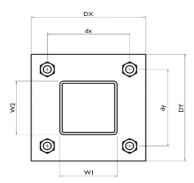
Tensile Capacity / bolt (kips):

Shear Capacity / bolt (kips):

Bolt Overall Utilization:

Yes	
	•

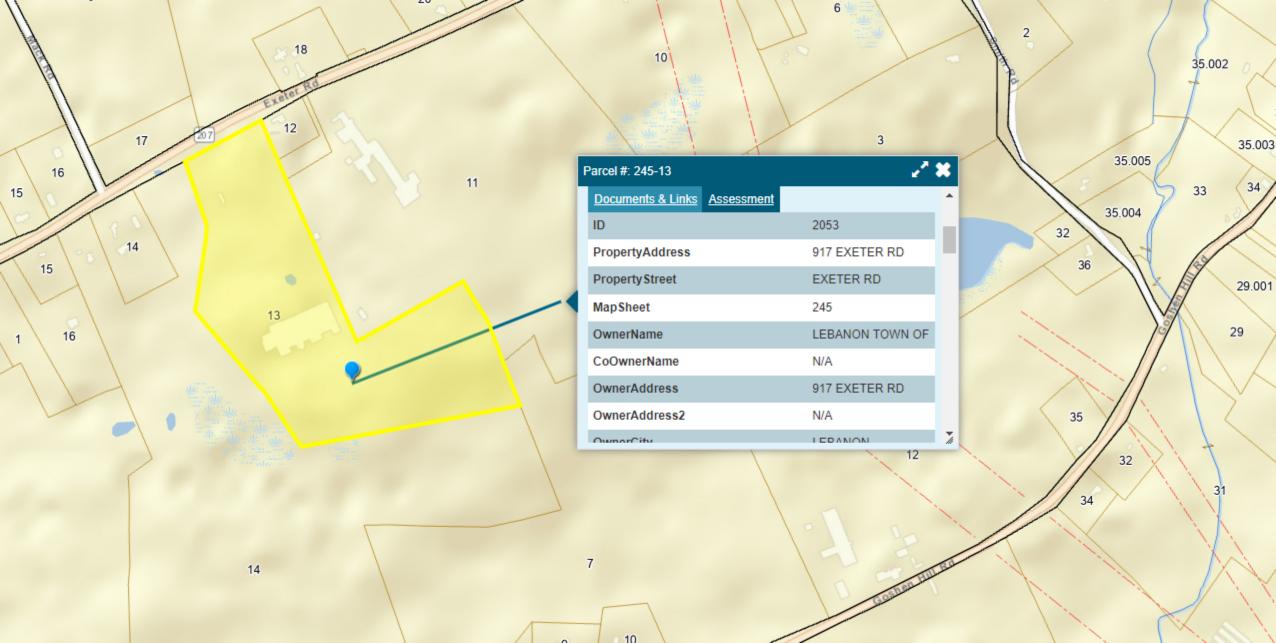
Parallel
4
6
4
A325N
0.625
2.4
0.7
20.7
12.4
12.3%



Tower	Connection	Racenlate	Charle

No

ATTACHMENT 5



Property Card: 917 EXETER RD

Town of Lebanon, CT



Parcel Information

Parcel ID: 245-13 Map: 245
Vision ID: 2597 Lot: 13

Owner: LEBANON TOWN OF Use Description: MUN PUB SC Co-Owner: HIGH SCHOOL Zone: RA

Mailing Address: 917 EXETER RD Land Area in Acres: 38.17

LEBANON, CT 06249

Sale History Assessed Value

Book/Page: 0137/0247
Sale Date: 10/3/1989
Sale Price: \$0

Land: \$181,630
Buildings: \$13,780,890
Extra Bldg Features: \$119.010

 Eale Price: \$0
 Extra Bldg Features: \$119,010

 Outbuildings: \$431,820

 Total: \$14,513,350

Building Details: Building #1

Model: Industrial
Living Area: 128142
Appr. Year Built: 1992

Int Wall Desc 1: Minim/Masonry
Int Wall Desc 2: Drywall/Sheet
Ext Wall Desc 1: Brick/Masonry

Style: Schools-Public Ext Wall Desc 2:

Stories: 2 Roof Cover: Tar + Gravel

Occupancy: Roof Structure: Flat
No. Total Rooms: Heat Type: Forced Air
No. Bedrooms: Heat Fuel: Oil
No. Baths: A/C Type: Central

No. Half Baths:



ATTACHMENT 6



LEBANON CENTER Certificate of Mailing — Firm

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Name and Address of Sender	TOTAL NO. of Pieces Listed by Sender	TOTAL NO.	Affix Stamp Her	е		
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Robinson & Cole LLP						
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Hartford, CT 06103	_			5.4		
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	Town of Lebanon					
	579 Exeter Road					
	Lebanon, CT 06249					
2.	Philip Chester, Town	Planner		99		
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