

KENNETH C. BALDWIN

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Also admitted in Massachusetts
and New York

June 10, 2021

Via Electronic Mail

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
667 Main Street, Cromwell, Connecticut**

Dear Attorney Bachman:

Cellco Partnership d/b/a Verizon Wireless (“Cellco”) currently maintains an existing wireless telecommunications facility at the above-referenced property 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 July 2018 (Docket No. 481). A copy of Docket No. 481 Decision and Order is included in Attachment 1.

Cellco now intends to modify its facility by removing three (3) of its existing antennas and installing three (3) Samsung 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 Cromwell’s Chief Elected Official and Land Use Officer.

Melanie A. Bachman, Esq.
June 10, 2021
Page 2

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. Cellco's replacement antennas will be installed on Cellco's existing antenna platform.
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 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, tower base plate and antenna mounting device 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 Attachment 5. A Certificate of Mailing verifying that this filing was sent to municipal officials and the property owner 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).

Melanie A. Bachman, Esq.
June 10, 2021
Page 3

Sincerely,

A handwritten signature in black ink, appearing to read "Kenneth C. Baldwin". The signature is fluid and cursive, with a long horizontal stroke at the end.

Kenneth C. Baldwin

Enclosures

Copy to:

Antony J. Salvatore, Cromwell Town Manger
Stuart Popper, Director of Planning and Development
Cromwell Concrete Products, Inc., Property Owner
Aleksey Tyurin

ATTACHMENT 1

<p>DOCKET NO. 481 - 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 located at 667, 665, 663 and 663R Main Street, Cromwell, Connecticut.</p>	<p>} } }</p>	<p>Connecticut Siting Council</p>
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July 19, 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 667, 665, 663 and 663R Main Street, Cromwell, 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 120 feet above ground level to provide the proposed wireless services, sufficient to accommodate the antennas of Cellco Partnership d/b/a Verizon Wireless 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 Cromwell 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 generator with consideration of additional run time capacity;
 - b) the tower shall be designed with a yield point to ensure that the tower setback radius remains within the boundaries of the subject property;
 - c) construction plans for site clearing, grading, landscaping, water drainage and stormwater control, and erosion and sedimentation controls consistent with the 2002 Connecticut Guidelines for Soil Erosion and Sediment Control, as amended;
 - d) eastern box turtle protection plan;
 - e) plans to protect the tree roots from the utility trench; and
 - f) proposed hours and days of the week for construction activities.

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 Cromwell.
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.

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 1, 2018, and notice of issuance published in the Hartford Courant.

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

CROMWELL NORTH 2 CT 667 MAIN STREET CROMWELL, CT 06416

DRAWING INDEX

- T-1 TITLE SHEET
- C-1 COMPOUND PLAN, TOWER ELEVATION & NOTES
- C-2 EXISTING & NEW EQUIPMENT MOUNTING CONFIGURATIONS
- B-1 RF BILL OF MATERIALS, MECHANICAL SPECIFICATIONS & EQUIPMENT DETAILS.
- N-1 NOTES & SPECIFICATIONS

SITE DIRECTIONS

**START: 20 ALEXANDER DRIVE
WALLINGFORD, CONNECTICUT 06492**

**END: 667 MAIN STREET
CROMWELL, CT 06416**

- | | |
|--|---------|
| 1. HEAD SOUTH TOWARDS ALEXANDER DRIVE | 279 FT |
| 2. SLIGHT RIGHT TOWARDS ALEXANDER DRIVE | 289 FT |
| 3. TURN RIGHT TOWARDS ALEXANDER DRIVE | 167 FT |
| 4. TURN RIGHT ONTO ALEXANDER DRIVE | 0.3 MI |
| 5. TURN RIGHT ONTO BARNES INDUSTRIAL RD S. | 0.1 MI |
| 6. TURN RIGHT ONTO CT-68 W | 1.6 MI |
| 7. CONTINUE STRAIGHT TO STAY ON CT-68 E | 0.2 MI |
| 8. SHARP LEFT TO MERGE ONTO I-91 N | 0.3 MI |
| 9. MERGE ONTO I-91 N | 12.6 MI |
| 10. TAKE EXIT 23 FOR WEST STREET | 0.6 MI |
| 11. TURN RIGHT ONTO STATE HWY 411/WEST STREET | 0.1 MI |
| 12. TURN RIGHT ONTO CAPITAL BOULEVARD | 0.5 MI |
| 13. TURN RIGHT ONTO HENKEL WAY | 0.3 MI |
| 14. TURN LEFT ONTO BROOK STREET | 0.9 MI |
| 15. TURN RIGHT ONTO CT-99 S (DESTINATION ON RIGHT) | 1.0 MI |



LOCATION MAP
SCALE: 1" = 500'-0"

SITE INFORMATION

VZ SITE NAME: CROMWELL NORTH 2 CT
VZ PROJ FUZE I.D.: 16272619
VZ LOCATION CODE: 469424
VZ PROJECT CODE: 20212221190
LOCATION: 667 MAIN STREET
CROMWELL, CT 06416

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

MAP/BLOCK/LOT: 48/15/28C

ZONING DISTRICT: BP (BUSINESS PARK)

LATITUDE: 41° 37' 56.625" N (41.63239583° N)

LONGITUDE: 72° 39' 10.727" W (-72.65297972° W)

GROUND ELEVATION: 147± AMSL

PROPERTY OWNER: CROMWELL CONCRETE PRODUCTS, INC
667 MAIN STREET
CROMWELL, CT 06416

APPLICANT: CELCO PARTNERSHIP
d/b/a VERIZON WIRELESS
20 ALEXANDER DRIVE
WALLINGFORD, CT 06492

LEGAL/REGULATORY COUNSEL: ROBINSON & COLE, LLP
KENNETH C. BALDWIN, ESQ.
280 TRUMBULL STREET
HARTFORD, CT 06103

ENGINEER CONTACT: ALL-POINTS TECHNOLOGY CORP., P.C.
567 VAUXHALL STREET EXTENSION - SUITE 311
WATERFORD, CT 06385
(860) 663-1697

VERIZON SMART TOOL PROJECT # 21777002A

SITE COORDINATES AND GROUND ELEVATION
OBTAINED FROM FAA-1A CERTIFICATION PREPARED
BY MARTINEZ & COUCH, DATED NOVEMBER 19, 2018

Cellco Partnership d/b/a

verizon

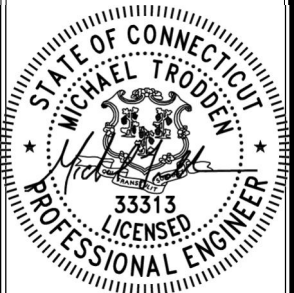
20 ALEXANDER DRIVE
WALLINGFORD, CT 06492

ALL-POINTS
TECHNOLOGY CORPORATION

567 VAUXHALL STREET EXTENSION - SUITE 311
WATERFORD, CT 06385 PHONE: (860)-663-1697
WWW.ALLPOINTS TECH.COM FAX: (860)-663-0935

CONSTRUCTION DOCUMENTS

NO	DATE	REVISION
0	03/25/21	FOR REVIEW: JRM
1	05/11/21	FOR FILING: JRM
2	05/14/21	REV. FOR FILING: JRM
3		
4		
5		
6		



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: CROMWELL CONCRETE
ADDRESS: PRODUCTS, INC
667 MAIN STREET
CROMWELL, CT 06416

CROMWELL NORTH 2 CT

SITE 667 MAIN STREET
ADDRESS: CROMWELL, CT 06416

APT FILING NUMBER: CT141_12280

DRAWN BY: CSH

DATE: 03/25/21 CHECKED BY: JRM

VZ PROJECT CODE: 20212221190

VZ LOCATION CODE: 469424

VZ FUZE ID: 16272619

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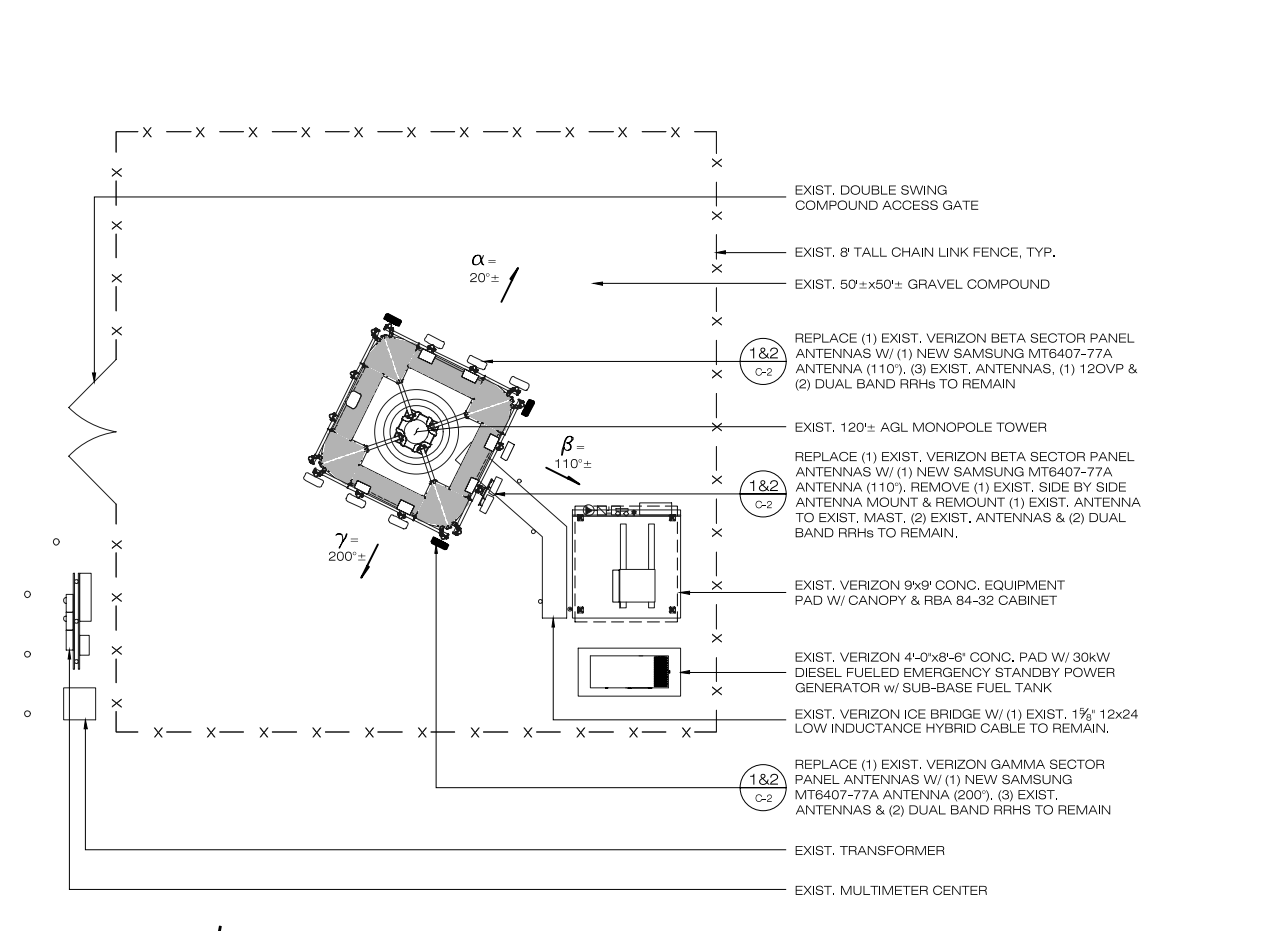
TITLE SHEET

SHEET NUMBER:

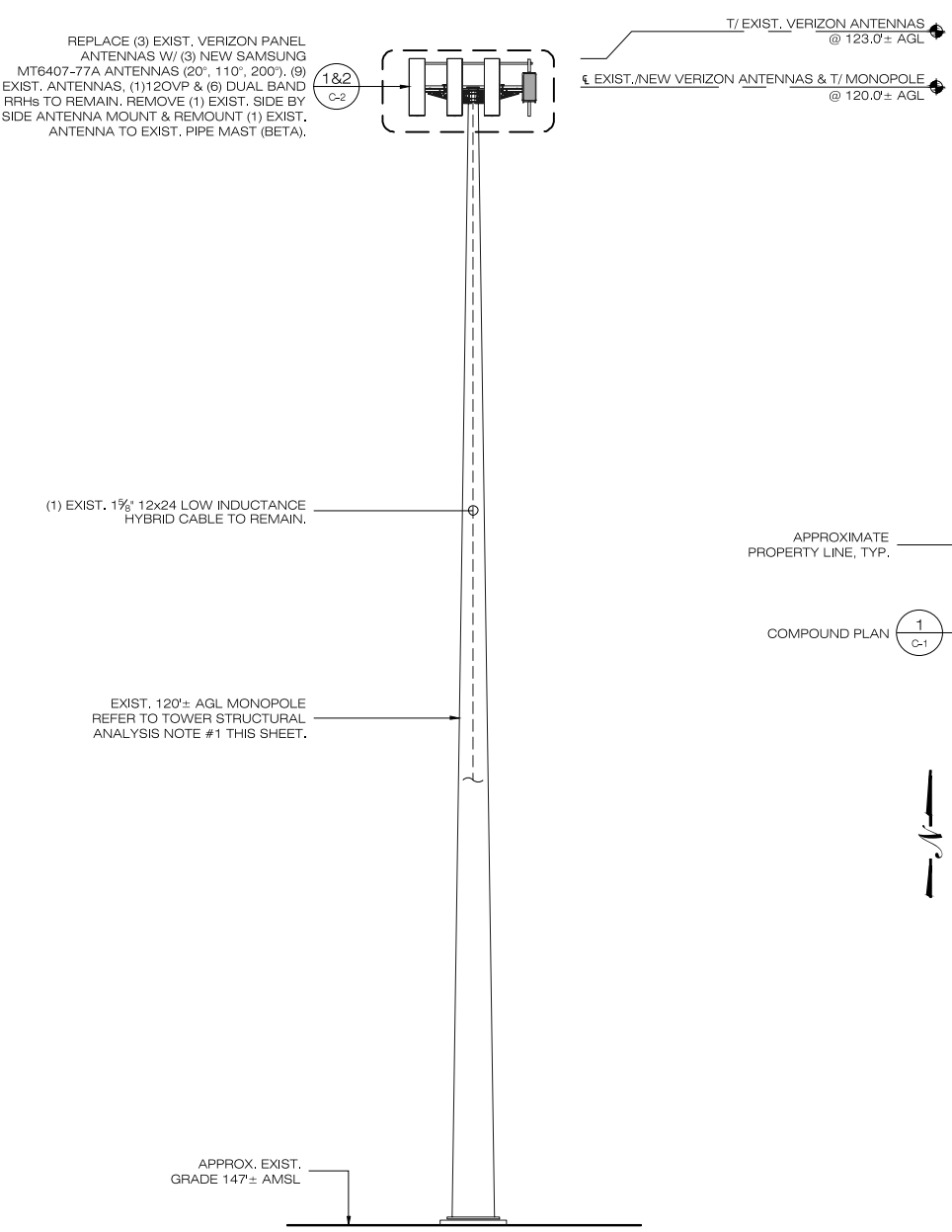
T-1

GENERAL ABBREVIATION LIST:

• ABP	ABOVE BASE PLATE
• AGL	ABOVE GROUND LEVEL
• AMSL	ABOVE MEAN SEA LEVEL
• AWS	ADVANCED WIRELESS SERVICE
• HDG	HOT DIP GALVANIZED
• OVP	OVER VOLTAGE PROTECTION
• RRH	REMOTE RADIO HEAD
• V.I.F.	VERIFY IN FIELD
• W.P.	WORK POINT
• A.F.R.	ABOVE FINISH ROOF



1 COMPOUND PLAN
 SCALE: 1/8" = 1'-0"
 1/8" SCALE: 1 INCH = 8'-0"



2 TOWER ELEVATION
 SCALE: 1" = 10'-0"
 10' SCALE: 1 INCH = 10'-0"

- NOTES:**
- REFER TO MONOPOLE TOWER STRUCTURAL ANALYSIS REPORT PREPARED BY ALL-POINTS TECHNOLOGY CORPORATION, P.C., DATED 05/14/21 AVAILABLE UNDER SEPARATE COVER.
 - REFER TO MOUNT ANALYSIS REPORT PREPARED BY MASER CONSULTING, P.A. PROJECT #2177002A MARKED REV0, DATED 05/07/21 AVAILABLE UNDER SEPARATE COVER.
 - BASE MAPPING FROM FIELD MEASUREMENTS TAKEN BY ALL-POINTS TECH. CORP., P.C. ON 07/02/20.
 - PROJECT SCOPE INCLUDES THE FOLLOWING:
 - REPLACEMENT OF THREE (3) EXIST. PANEL ANTENNAS W/ THREE (3) NEW SAMSUNG MT6407-77A ANTENNAS.
 - RELOCATION OF (1) EXIST. PANEL ANTENNA (BETA)
 - 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 ACCORDANCE WITH NEC (NFPA-70), NESC AND MANUFACTURERS SPECIFICATION.
 - SECURE ALL NEW ANTENNA CABLES PER MANUFACTURER RECOMMENDATIONS.
 - BOND NEW ANTENNA MOUNTING PIPES TO ANTENNA SECTOR GROUND BAR W/ # 2 AWG, BCW, (WHERE APPLICABLE).
 - CONTRACTOR SHALL INSTALL NEW SIDE-BY-SIDE & DUAL-MOUNT BRACKETS PER ANTENNA MOUNT MANUFACTURER RECOMMENDATIONS, INCLUDING VERIFICATION OF MINIMUM PIPE MAST DIAMETER REQUIRED TO INSTALL NEW MOUNT BRACKETS. CONTRACTOR SHALL NOTIFY ENGINEER OF RECORD SHOULD EXIST. PIPE MASTS REQUIRE REPLACEMENT TO SUPPORT THE NEW MOUNT BRACKETS.
 - ANTENNA CONFIGURATIONS SHOWN HEREIN ARE FRONT ELEVATIONS.
 - ANTENNA SPACING DIMENSIONS ARE TO THE CENTER OF THE EXIST. ANTENNA AND PROP. ANTENNA FACE.
 - REFER TO THE FINAL RFDS PROVIDED BY VERIZON FOR THE LATEST INFORMATION REGARDING EQUIPMENT MODELS, REQUIRED CABLING & DOWN-TILT INFORMATION.
 - APPLY 3M FILM OVER ALL EXPOSED MMWAVE ANTENNAS COLOR TO MATCH EXIST. STRUCTURE (WHERE APPLICABLE) COORDINATE WITH VERIZON CONSTRUCTION MANAGER AND LL.
 - PAINT ALL NEW NON SAMSUNG MT6407-77A ANTENNAS & APPURTENANCES TO MATCH EXIST. STRUCTURE (WHERE APPLICABLE) COORDINATE W/ VERIZON CONSTRUCTION MANAGER & BUILDING OWNER.



LOCATION PLAN
 SCALE: 1" = 300'

Cellco Partnership d/b/a

verizon

20 ALEXANDER DRIVE
 WALLINGFORD, CT 06492

ALL-POINTS TECHNOLOGY CORPORATION

567 VAUXHALL STREET EXTENSION - SUITE 311
 WATERFORD, CT 06385 PHONE: (860)-963-1697
 WWW.ALLPOINTSTECH.COM FAX: (860)-963-0936

CONSTRUCTION DOCUMENTS		
NO	DATE	REVISION
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4		
5		
6		



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: CROMWELL CONCRETE PRODUCTS, INC
 ADDRESS: 667 MAIN STREET CROMWELL, CT 06416

CROMWELL NORTH 2 CT

SITE 667 MAIN STREET
 ADDRESS: CROMWELL, CT 06416

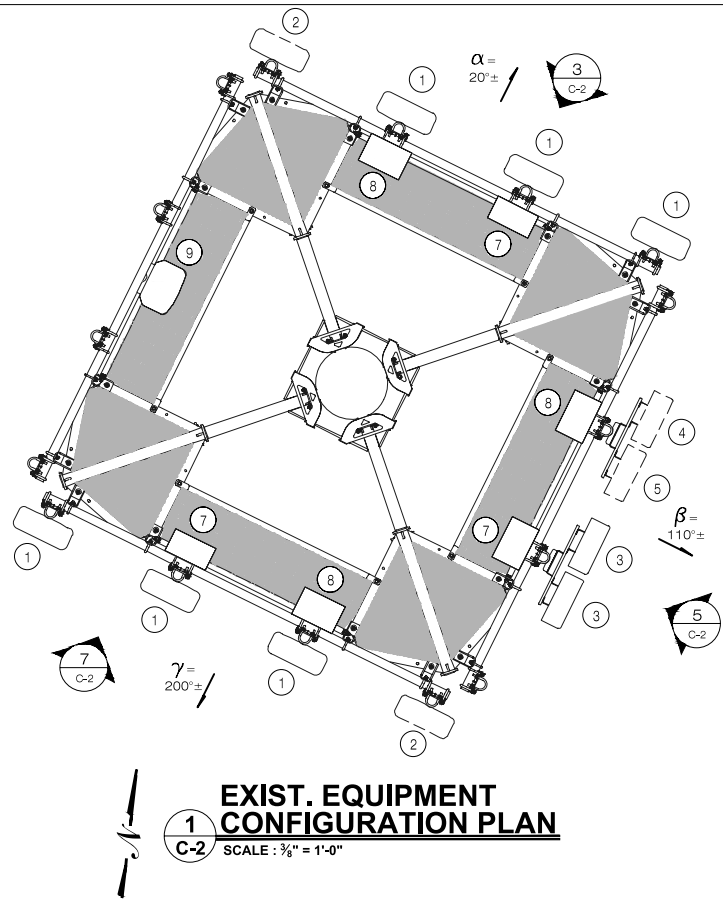
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DATE: 03/25/21 DRAWN BY: CSH
 CHECKED BY: JRM

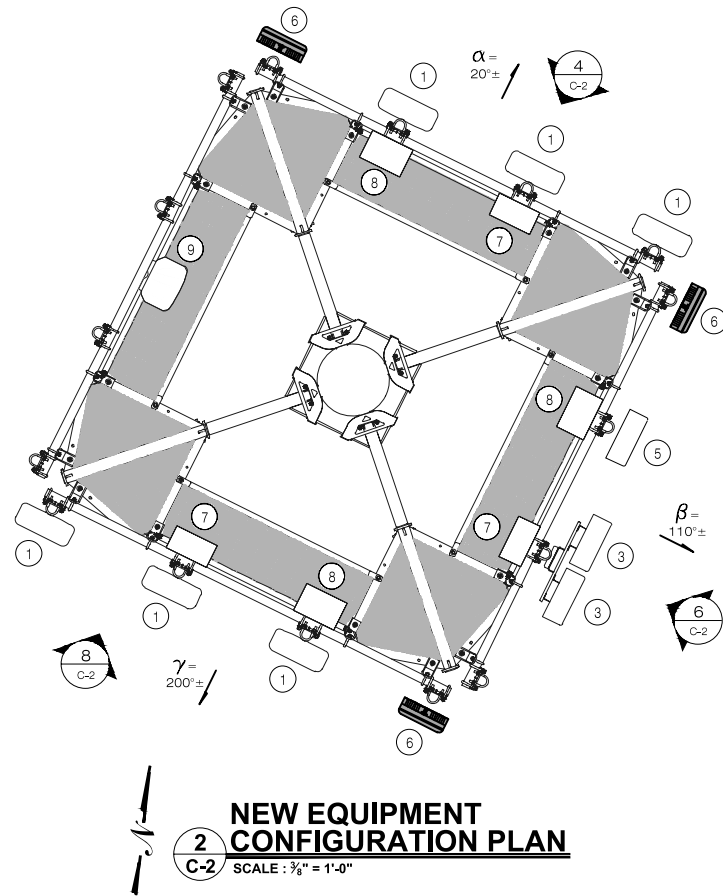
VZ PROJECT CODE: 20212221190
 VZ LOCATION CODE: 469424
 VZ FUZE ID: 16272619

SHEET TITLE:
COMPOUND PLAN, TOWER ELEVATION & NOTES

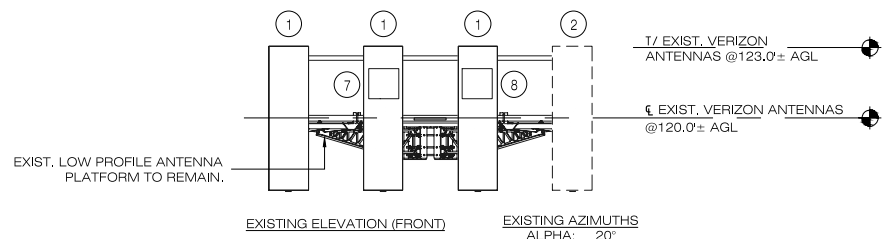
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C-1



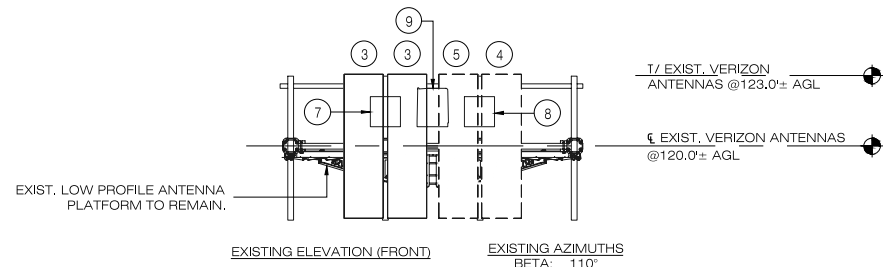
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EXIST. EQUIPMENT CONFIGURATION PLAN
SCALE: 3/8" = 1'-0"



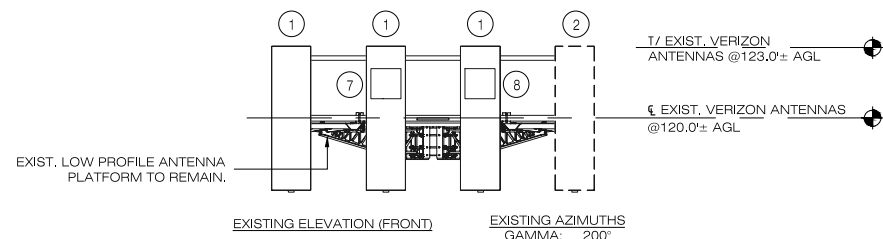
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NEW EQUIPMENT CONFIGURATION PLAN
SCALE: 3/8" = 1'-0"



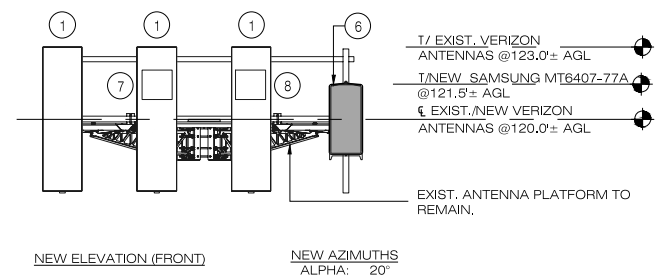
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EXIST. EQUIP. MOUNTING CONFIG. (ALPHA)
SCALE: 1/4" = 1'-0"



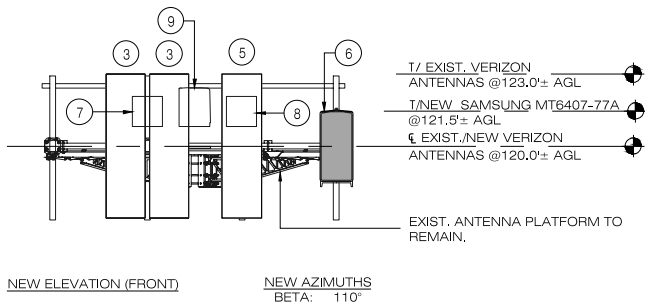
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EXIST. EQUIP. MOUNTING CONFIG. (BETA)
SCALE: 1/4" = 1'-0"



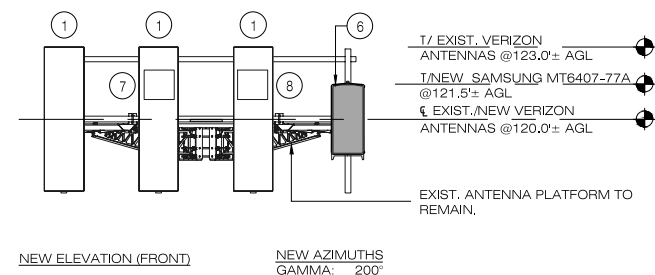
7
EXIST. EQUIP. MOUNTING CONFIG. (GAMMA)
SCALE: 1/4" = 1'-0"



4
NEW EQUIP. MOUNTING CONFIG. (ALPHA)
SCALE: 1/4" = 1'-0"



6
NEW EQUIP. MOUNTING CONFIG. (BETA)
SCALE: 1/4" = 1'-0"



8
NEW EQUIP. MOUNTING CONFIG. (GAMMA)
SCALE: 1/4" = 1'-0"

- NOTES:**
- ANTENNA CONFIGURATIONS SHOWN HEREIN ARE FRONT ELEVATIONS.
 - ANTENNA SPACING DIMENSIONS ARE TO THE CENTER OF THE EXIST. ANTENNA AND PROP. ANTENNA FACE.
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- GENERAL ABBREVIATION LIST:**
- ABP ABOVE BASE PLATE
 - AGL ABOVE GROUND LEVEL
 - AMSL ABOVE MEAN SEA LEVEL
 - AWSS ADVANCED WIRELESS SERVICE
 - HDG HOT DIP GALVANIZED
 - OVP OVER VOLTAGE PROTECTION
 - RRH REMOTE RADIO HEAD
 - V.I.F. VERIFY IN FIELD
 - W.P. WORK POINT
 - A.F.R. ABOVE FINISH ROOF

- SCOPE OF WORK (ALL) SECTORS**
- 1 EXIST. ANTENNA (TO REMAIN)
MODEL: COMMSCOPE NNHH-65B-R4-V1
 - 2 EXIST. ANTENNA (TO BE REPLACED)
MODEL: COMMSCOPE NNHH-65B-R4-V1
 - 3 EXIST. ANTENNA (TO REMAIN)
MODEL: COMMSCOPE NHH-45B-R2B
 - 4 EXIST. ANTENNA (TO BE REPLACED)
MODEL: COMMSCOPE NHH-45B-R2B
 - 5 EXIST. ANTENNA (TO BE RELOCATED)
MODEL: COMMSCOPE NHH-45B-R2B
 - 6 PROP. ANTENNA
MODEL: SAMSUNG MT6407-77A
ANTENNA MOUNTED ON NEW PLATFORM
 - 7 EXIST. DUAL BAND RRH (TO REMAIN)
MODEL: SAMSUNG B13/B5 RRH-BR04C (RFV01U-D2A)
 - 8 EXIST. DUAL BAND RRH (TO REMAIN)
MODEL: SAMSUNG B66/B2A RRH-BR049 (RFV01U-D1A)
 - 9 EXIST. 120VP (TO REMAIN)
MODEL: RAYCAP RVZDC-6627-PF-48

Cellco Partnership d/b/a

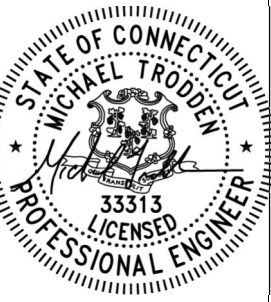


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WALLINGFORD, CT 06492



567 VAUXHALL STREET EXTENSION - SUITE 311
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6		



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EXISTING & NEW EQUIPMENT MOUNTING CONFIGURATIONS

SHEET NUMBER:

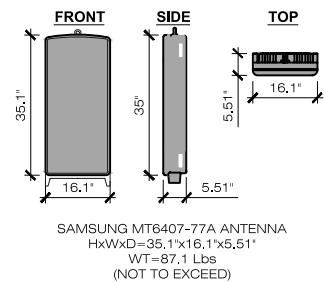
C-2

EQUIPMENT DATA								
EQUIPMENT SPECIFICATIONS								
SECTOR	ANTENNA MAKE/MODEL	QTY	AZIMUTH	EQUIPMENT STATUS	HEIGHT (IN)	WIDTH (IN)	DEPTH (IN)	WEIGHT (LBS)
ALPHA	SAMSUNG MT6407-77A	1	20°	NEW	35.1 ⁽⁵⁾	16.1 ⁽⁵⁾	5.5 ⁽⁵⁾	87.1 ⁽²⁾⁽⁵⁾
	700/850/1900/2100: COMMSCOPE NNHH-65B-R4-V1	1	20°	ETR	72.0	19.6	7.6	78.4 ⁽²⁾
	700/850/1900/2100: COMMSCOPE NNHH-65B-R4-V1	1	20°	ETR	72.0	19.6	7.6	78.4 ⁽²⁾
	SPARE: COMMSCOPE NNHH-65B-R4-V1	1	20°	ETR	72.0	19.6	7.6	78.4 ⁽²⁾
BETA	SAMSUNG MT6407-77A	1	110°	NEW	35.1 ⁽⁵⁾	16.1 ⁽⁵⁾	5.5 ⁽⁵⁾	87.1 ⁽²⁾⁽⁵⁾
	SPARE: COMMSCOPE NNHH-45B-R2B	1	110°	ETR	72.0	18.0	7.0	73.6 ⁽²⁾
	700/850/1900/2100: COMMSCOPE NNHH-45B-R2B	1	110°	ETR	72.0	18.0	7.0	73.6 ⁽²⁾
	700/850/1900/2100: COMMSCOPE NNHH-45B-R2B	1	110°	ETR	72.0	18.0	7.0	73.6 ⁽²⁾
GAMMA	SAMSUNG MT6407-77A	1	200°	NEW	35.1 ⁽⁵⁾	16.1 ⁽⁵⁾	5.5 ⁽⁵⁾	87.1 ⁽²⁾⁽⁵⁾
	700/850/1900/2100: COMMSCOPE NNHH-65B-R4-V1	1	200°	ETR	72.0	19.6	7.6	78.4 ⁽²⁾
	700/850/1900/2100: COMMSCOPE NNHH-65B-R4-V1	1	200°	ETR	72.0	19.6	7.6	78.4 ⁽²⁾
	SPARE: COMMSCOPE NNHH-65B-R4-V1	1	200°	ETR	72.0	19.6	7.6	78.4 ⁽²⁾
APPURTENANCE MAKE/MODEL								
	SAMSUNG B2/B66A RRH-BR049 (RFV01U-D1A)	3	-	ETR	14.9	14.9	10.04	97.5
	SAMSUNG B5/B13 RRH-BR04C (RFV01U-D2A)	3	-	ETR	14.9	14.9	8.14	82.0
	RAYCAP RVZDC-6627-PF-48	1	-	ETR	29.5	16.5	12.6	32

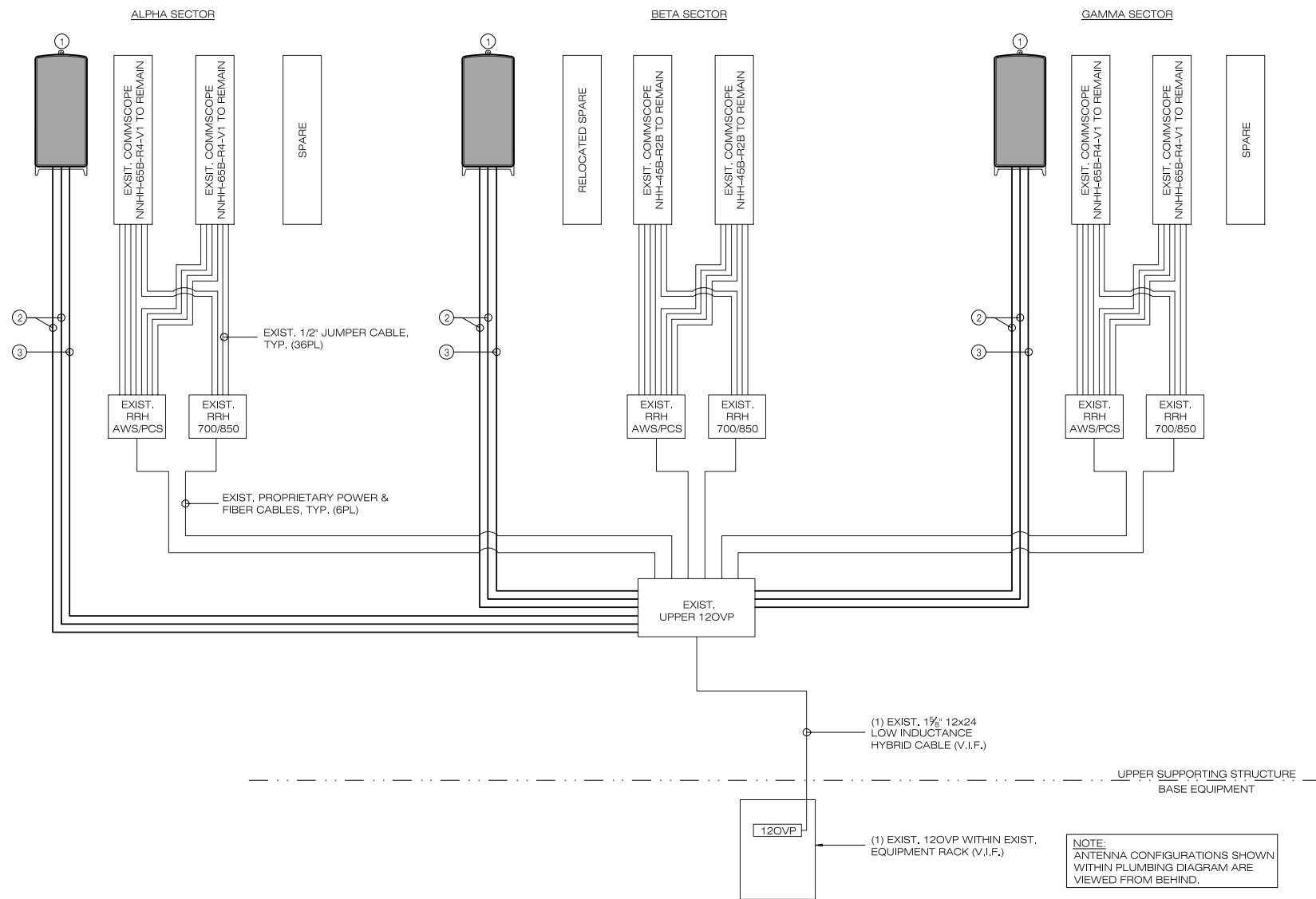
(1) 'ETR' DENOTES EXIST. TO REMAIN
(2) WEIGHT WITHOUT MOUNTING BRACKET.
(3) ANTENNA DATA BASED ON RFDS REV2 DATED 05/14/21.
(4) EQUIPMENT CONFIGURATION AS VIEWED FROM BEHIND.
(5) NOT TO EXCEED

BILL OF MATERIALS				
		QUANTITY	LENGTH	COMMENTS
①	SAMSUNG MT6407-77A			MOUNTED TO EXIST. PIPE MAST
②	ANTENNA LINK CABLES	6	15 M	ROUTE FROM UPPER OVP TO ANTENNAS
③	ANTENNA POWER CABLES	3	15 M	PROPRIETARY POWER CABLE FROM EXIST. OVP TO ANTENNAS

NOTES:
1. INFORMATION SHOWN HEREON IS FOR USE BY VERIZON EQUIPMENT OPERATIONS.
2. INFORMATION IS BASED ON RFDS REV2 DATED 05/14/21.
3. * DENOTES EQUIPMENT DESIGNATED 'FOR LEASING ONLY' (WHERE APPLICABLE)
4. INSTALL ALARM BOARDS AT ALL OVPs WHERE REQUIRED. COORDINATE w/ VERIZON EQUIPMENT ENGINEERING.
5. INSTALL UP-CONVERTER(S) LOCATED AT BASE OVPs WHERE REQUIRED. COORDINATE w/ VERIZON EQUIPMENT ENGINEERING AS NECESSARY.
6. COORDINATE ANTENNA CABLING REQUIREMENTS WITH VERIZON ENGINEERING.
7. CONTRACTOR SHALL INSTALL NEW SIDE-BY-SIDE & DUAL-MOUNT BRACKETS PER ANTENNA MOUNT MANUFACTURER RECOMMENDATIONS, INCLUDING VERIFICATION OF MINIMUM PIPE MAST DIAMETER REQUIRED TO INSTALL NEW MOUNT BRACKETS. CONTRACTOR SHALL NOTIFY ENGINEER OF RECORD SHOULD EXIST. PIPE MAST REQUIRE REPLACEMENT TO SUPPORT THE NEW MOUNT BRACKETS.



2 NEW ANTENNA DETAIL
B-1 SCALE : 1/2" = 1'-0"



1 PLUMBING DIAGRAM
B-1 SCALE : 1/2" = 1'-0"

Cellco Partnership d/b/a
verizon
20 ALEXANDER DRIVE
WALLINGFORD, CT 06492

ALL-POINTS
TECHNOLOGY CORPORATION
567 VAUXHALL STREET EXTENSION - SUITE 311
WATERFORD, CT 06385 PHONE: (860)-963-1697
WWW.ALLPOINTSTECH.COM FAX: (860)-963-0935

CONSTRUCTION DOCUMENTS		
NO	DATE	REVISION
0	03/25/21	FOR REVIEW: JRM
1	05/11/21	FOR FILING: JRM
2	05/14/21	REV. FOR FILING: JRM
3		
4		
5		
6		



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: CROMWELL CONCRETE PRODUCTS, INC
ADDRESS: 667 MAIN STREET CROMWELL, CT 06416

CROMWELL NORTH 2 CT

SITE 667 MAIN STREET
ADDRESS: CROMWELL, CT 06416

APT FILING NUMBER: CT141_12280

DRAWN BY: CSH
CHECKED BY: JRM

VZ PROJECT CODE: 20212221190
VZ LOCATION CODE: 469424
VZ FUZE ID: 16272619

SHEET TITLE:
RF BILL OF MATERIALS, MECHANICAL SPECIFICATIONS & EQUIPMENT DETAILS

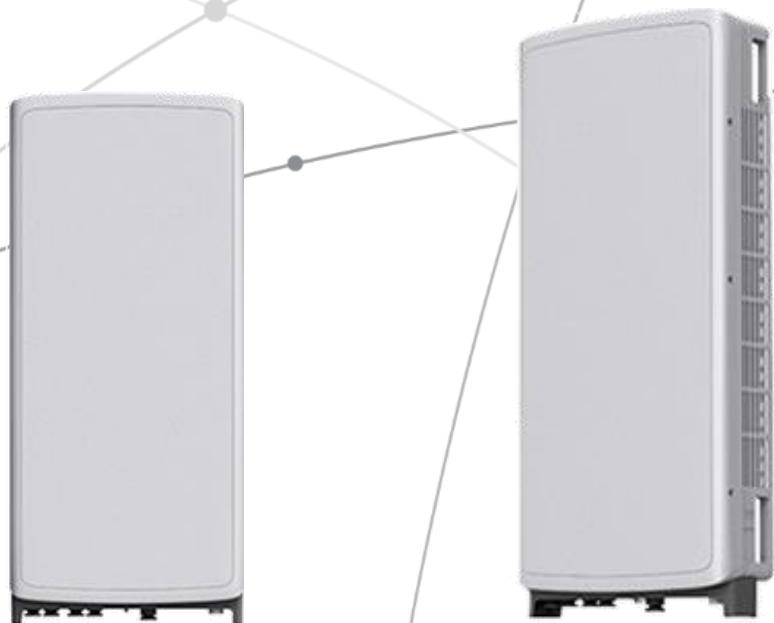
SHEET NUMBER:
B-1

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..

Model Code : MT6407-77A



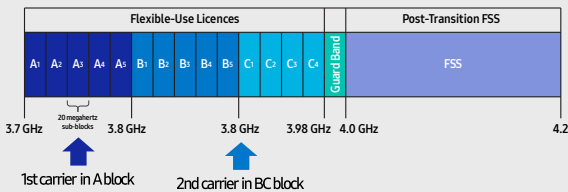
Points of Differentiation

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

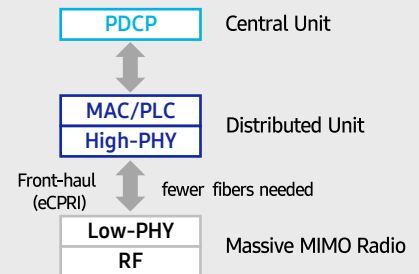
C-Band spectrum supported by Massive MIMO Radio



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.

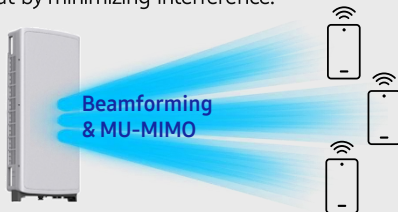


Enhanced Performance

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.

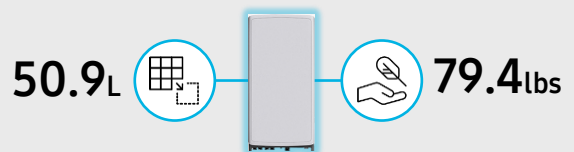
Furthermore, as C-Band massive MIMO Radio supports MU-MIMO (Multi-user MIMO), it enables to increase user throughput by minimizing interference.



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

Item	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



SAMSUNG



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: Cromwell N 2 CT
Cumulative Power Density

Operator	Operating Frequency	Number of Trans.	ERP Per Trans.	Total ERP -10 dB**	Distance to Target	Calculated Power Density	Maximum Permissible Exposure*	Fraction of MPE
	(MHz)		(watts)	(watts)	(feet)	(mW/cm ²)	(mW/cm ²)	(%)
VZW 700	746	4	1,080	432	120	0.0108	0.497333333	2.17%
VZW Cellular	880	4	891	356	120	0.0089	0.586666667	1.52%
VZW PCS	1,970	4	2,249	900	120	0.0225	1.0	2.25%
VZW AWS	2,145	4	2,466	986	120	0.0246	1.0	2.46%
VZW C-Band	3,700	1	43,154	4,315	120	0.1078	1.0	10.78%

Total Percentage of Maximum Permissible Exposure 19.17%

*Guidelines adopted by the FCC on August 1, 1996, 47 CFR Section 1.13101 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 M

MHz = Megahertz

mW/cm² = milliwatts per square centimeter

ERP = Effective Radiated Power

Absolute worst case maximum values used, including the following assumptions:

1. closest accessible point is distance from antenna to base of pole
2. continuous transmission from all available channels at full power for indefinite time period

ATTACHMENT 4



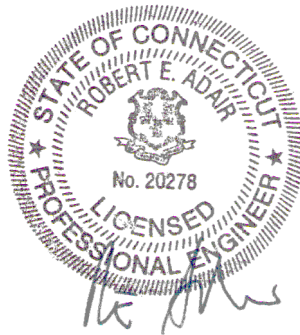
STRUCTURAL ANALYSIS REPORT
FOR A PROPOSED ANTENNA & APPURTENANCE
INSTALLATION ON AN EXISTING 120-ft MONOPOLE TOWER
CROMWELL, CONNECTICUT

Prepared for
Verizon Wireless

Verizon Site Ref:
469424; Cromwell N 2 CT

Site Address: 667 Main Street, Cromwell, Connecticut 06416
APT Filing No. CT141_12280

March 25, 2021
Rev. 2: May 14, 2021



**Structural Analysis Report
120-ft Monopole Tower
Cromwell, Connecticut
prepared for
Verizon Wireless**

EXECUTIVE SUMMARY:

All-Points Technology Corporation, P.C. (APT) performed a structural evaluation of an existing 120-ft monopole tower structure to support a proposed Verizon equipment modification.

The proposed Verizon antenna and appurtenance modification consists of the replacement of three (3) existing panel antennas, with three (3) Samsung MT6407-77A antennas, as detailed below. All other existing equipment is to remain, and the equipment is fed by one low inductance hybrid cable routed vertically inside the monopole.

Our analysis indicates that the subject tower structure and base foundation meet the requirements of the 2018 Connecticut State Building Code, International Building Code 2015 (IBC 2015), and TIA-222-G standard with the existing and proposed equipment loading.

INTRODUCTION:

A structural analysis was performed on the above-mentioned communications tower by APT for Verizon Wireless. The subject tower is located at 667 Main Street in Cromwell, Connecticut.

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

- Field observations compiled during a site visit conducted by APT on June 26, 2020.
- Communication Pole Record Drawings prepared by Valmont Structures (Order No. 456660) dated December 13, 2019.
- Communication Structure Calculation Package prepared by Valmont Structures (Order No. 456600-P1) dated October 23, 2019.
- Tower Inspection Report prepared by APT, inspected on June 26, 2020 and submitted on July 2, 2020.
- RFDS provided by Verizon Wireless, Revision 2 dated May 14, 2021.
- Antenna Mount Analysis Report and PMI Requirements (Maser Project #21777002A) Revision 0 dated May 7, 2021.
- Construction Drawings prepared by APT (APT Job #CT141_12280) Revision 2 dated May 14, 2021.

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

Carrier	Antenna and Appurtenance Make/Model	Elevation (AGL)	Status	Mount Type	Coax/Feed-Line
Verizon	(3) Commscope NHH-45B-R2B, (6) Commscope NNHH-65B-R4 panels, (3) Samsung MT6407-77A antennas, (3) Samsung B5/B13 RRH-BR04C RRHs, (3) Samsung B2/B66A RRH-BR049 RRHs, (1) Raycap RHSDC-6627-PF-48 D-Box	120'	E E P E E E	SitePro1 F4P-12W Four-Sided Fortress Platform w/ Handrail kit & pipe mounts	1-5/8" 12x24 LI Hybrid

Notes:

1. E = Existing; P = Proposed.
2. All existing Verizon lines to remain within pole.
3. One Commscope NHH-45B-R2B and two Commscope NNHH-65B-R4 panel antennas are to be removed.

STRUCTURAL ANALYSIS:

Methodology:

This structural analysis has been prepared in accordance with the ANSI TIA-222-G standard entitled “Structural Standards for Steel Antenna Towers and Antenna Supporting Structures,” the American Institute of Steel Construction (AISC) Manual of Steel Construction, 2018 Connecticut State Building Code, and IBC 2015.

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

- o Load Case 1: 125 mph (3-second gust), 0” ice ⁽¹⁾
- o Load Case 2: 50mph (3-second gust) w/ 0.75” ice thickness
- o Load Case 3: 60mph (3-second gust) (Service Load)
- o Structure Class II
- o Exposure Category C
- o Topographic Category 1.

Note:

1. Based upon IBC 2015/2018 Connecticut State Building Code maximum ultimate wind speed for site location of 125 mph (3-sec gust), equivalent to a nominal design speed of 97 mph (3-sec gust) per exception #5, Section 1609.1.1.

ANALYSIS RESULTS:

The analysis was conducted in accordance with the criteria outlined above with the aforementioned existing and proposed equipment loading. The following table summarizes the results of the analysis:

Elevation	Capacity ^{2, 3}
81'-120'	43%
43'-81'	33%
1'-43'	33%
Base Plate	37%

Notes:

- 2. Based on ASTM A572 Gr. 65 18-sided monopole. Pole diameter and thickness vary.
- 3. Based on ASTM A572 Gr. 50 base plate. Base plate is 2.5" thick.

Foundation:

Evaluation of the existing foundation was performed by comparing reactions calculated under the proposed loads with the design reactions indicated within the aforementioned Valmont Structures foundation design drawings. Reactions imposed by the proposed installation are less than the published reactions, indicating that the foundation is adequately sized. It should be noted that foundation capacity is governed by the overturning moment capacity.

The calculated base reactions utilized in the analysis of the foundation system with the proposed loading are as follows:

Load Effect	Original Design (TIA-222-G)	Calculated Reactions ⁽⁴⁾
Compression	48.311 k	29.2 k
Base Shear	47.696 k	19.5 k
Overturning Moment	4,686 ft-k	1,729 ft-k

Note:

- 4. Based Load Combination #2 (1.2DL + 1.6 WL, no ice).

CONCLUSIONS AND RECOMMENDATIONS:

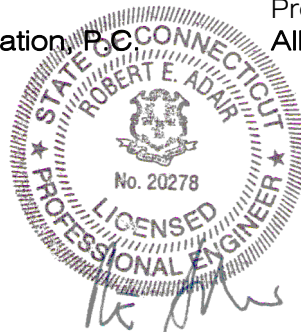
In conclusion, we find that the existing 120-ft monopole tower structure and base foundation, located at 667 Main Street in Cromwell, Connecticut meets the requirements of the 2018 Connecticut State Building Code, IBC 2015, and the ANSI TIA-222-G standard with the existing and proposed equipment loading.

Sincerely,

All-Points Technology Corporation, P.C.



Robert E. Adair, P.E.
Principal



Prepared By:

All-Points Technology Corporation, P.C.



Michael T. Larson, P.E.
Project Engineer

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.

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:

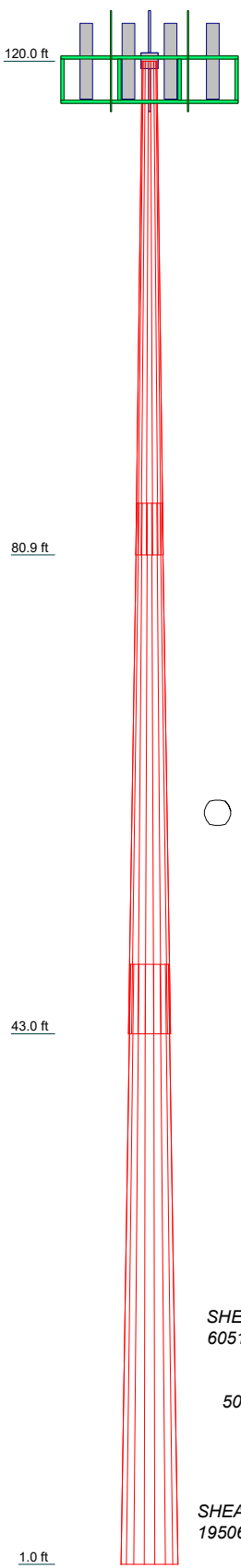
1. Replacing or reinforcing bracing members.
2. Reinforcing members in any manner.
3. Installing antenna mounts or waveguide cables.
4. Adding or relocating antennas.
5. Extending tower/structure.

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 is contrary to that which is contained herein, or you are aware of any defects arising from the original design, material, fabrication and 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

Tower Schematic

Section	1	2	3	
Length (ft)	39.08	42.00	47.50	
Number of Sides	18	18	18	
Thickness (in)	0.3125	0.4375	0.4375	
Socket Length (ft)	4.08	5.50	36.4367	
Top Dia (in)	13.0000	24.5810	53.0000	
Bot Dia (in)	26.6300	39.2300	9938.7	
Grade		A572-65		
Weight (lb)	2572.6	6245.1	18756.4	



DESIGNED APPURTENANCE LOADING

TYPE	ELEVATION	TYPE	ELEVATION
NHH-45B-R2B (VzW)	120	B5/B13 RRHBR04C (VzW)	120
NHH-45B-R2B (VzW)	120	B5/B13 RRHBR04C (VzW)	120
NHH-45B-R2B (VzW)	120	B5/B13 RRHBR04C (VzW)	120
(3) NNHH-65B-R4 (VzW)	120	Raycap RHSDC-6627-PF-48 (VzW)	120
(3) NNHH-65B-R4 (VzW)	120	(4) 8'x2 3/8" Pipe Mount (VzW)	120
MT6407-77A (VzW)	120	(4) 8'x2 3/8" Pipe Mount (VzW)	120
MT6407-77A (VzW)	120	(4) 8'x2 3/8" Pipe Mount (VzW)	120
MT6407-77A (VzW)	120	(4) 8'x2 3/8" Pipe Mount (VzW)	120
B2/B66A RRHBR049 (VzW)	120	SitePro1 F4P-12W Platform (VzW)	118.5
B2/B66A RRHBR049 (VzW)	120	SitePro1 F4P HRK12 Handrail Kit (VzW)	118.5
B2/B66A RRHBR049 (VzW)	120		

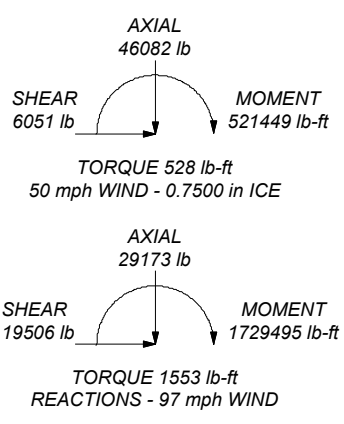
MATERIAL STRENGTH

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-G Standard.
2. Tower designed for a 97 mph basic wind in accordance with the TIA-222-G Standard.
3. Tower is also designed for a 50 mph basic wind with 0.75 in ice. Ice is considered to increase in thickness with height.
4. Deflections are based upon a 60 mph wind.
5. Tower Structure Class II.
6. Topographic Category 1 with Crest Height of 0.00 ft

ALL REACTIONS ARE FACTORED



All-Points Technology Corp.		Job: 120' Monopole Tower	
567 Vauxhall St. Ext. Suite 311		Project: CT141 12280 Cromwell North 2	
Waterford, CT 06385		Client: VzW; Site: 469424 Cromwell N 2 CT	Drawn by: M. Larson
Phone: (860) 663-1697		Code: TIA-222-G	Date: 03/25/21
FAX: (860) 663-0935		Scale: NTS	
		Dwg No. E-1	

Appendix B

Calculations

tnxTower All-Points Technology Corp. 567 Vauxhall St. Ext. Suite 311 Waterford, CT 06385 Phone: (860) 663-1697 FAX: (860) 663-0935	Job 120' Monopole Tower	Page 1 of 3
	Project CT141_12280 Cromwell North 2	Date 09:18:10 03/25/21
	Client VzW; Site: 469424 Cromwell N 2 CT	Designed by M. Larson

Tower Input Data

The tower is a monopole.

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

The following design criteria apply:

ASCE 7-10 Wind Data is used (wind speeds converted to nominal values).

Basic wind speed of 97 mph.

Ultimate wind speed of 125 mph.

Structure Class II.

Exposure Category C.

Topographic Category 1.

Crest Height 0.00 ft.

Nominal ice thickness of 0.7500 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 Leg	Allow Shield	Exclude From Torque Calculation	Component Type	Placement ft	Total Number		C _A A _A ft ² /ft	Weight plf
1-5/8" 12x24 LI Hybrid (VzW)	C	No	Yes	Inside Pole	120.00 - 9.00	1	No Ice	0.00	3.20
							1/2" Ice	0.00	3.20
							1" Ice	0.00	3.20
3/8" safety cable	A	No	Yes	CaAa (Out Of Face)	120.00 - 9.00	1	No Ice	0.04	0.22
							1/2" Ice	0.14	0.83
							1" Ice	0.24	1.98

Discrete Tower Loads

Description	Face or Leg	Offset Type	Offsets: Horz Lateral Vert ft ft ft	Azimuth Adjustment °	Placement ft		C _A A _A Front ft ²	C _A A _A Side ft ²	Weight lb
NHH-45B-R2B (VzW)	B	From Leg	4.00	0.0000	120.00	No Ice	11.40	5.28	75.00
			0.00			1/2" Ice	11.89	5.74	140.59
			0.00			1" Ice	12.38	6.20	212.67
NHH-45B-R2B (VzW)	B	From Leg	4.00	0.0000	120.00	No Ice	11.40	5.28	75.00
			0.00			1/2" Ice	11.89	5.74	140.59
			0.00			1" Ice	12.38	6.20	212.67
NHH-45B-R2B (VzW)	B	From Leg	4.00	0.0000	120.00	No Ice	11.40	5.28	75.00
			0.00			1/2" Ice	11.89	5.74	140.59
			0.00			1" Ice	12.38	6.20	212.67
(3) NNHH-65B-R4	A	From Leg	4.00	0.0000	120.00	No Ice	12.27	5.75	80.00

tnxTower All-Points Technology Corp. 567 Vauxhall St. Ext. Suite 311 Waterford, CT 06385 Phone: (860) 663-1697 FAX: (860) 663-0935	Job		120' Monopole Tower					Page		2 of 3
	Project		CT141_12280 Cromwell North 2					Date		09:18:10 03/25/21
	Client		VzW; Site: 469424 Cromwell N 2 CT					Designed by		M. Larson

Description	Face or Leg	Offset Type	Offsets:		Azimuth Adjustment	Placement	C _{AA} Front	C _{AA} Side	Weight	
			Horz	Vert						
			ft	ft	°	ft	ft ²	ft ²	lb	
(VzW)			0.00			1/2" Ice	12.77	6.21	152.14	
			0.00			1" Ice	13.27	6.67	230.92	
(3) NNHH-65B-R4	C	From Leg	4.00		0.0000	120.00	No Ice	12.27	5.75	80.00
(VzW)			0.00				1/2" Ice	12.77	6.21	152.14
			0.00				1" Ice	13.27	6.67	230.92
MT6407-77A	C	From Leg	4.00		0.0000	120.00	No Ice	4.69	1.84	90.00
(VzW)			0.00				1/2" Ice	4.98	2.06	119.24
			0.00				1" Ice	5.28	2.29	152.35
MT6407-77A	A	From Leg	4.00		0.0000	120.00	No Ice	4.69	1.84	90.00
(VzW)			0.00				1/2" Ice	4.98	2.06	119.24
			0.00				1" Ice	5.28	2.29	152.35
MT6407-77A	B	From Leg	4.00		0.0000	120.00	No Ice	4.69	1.84	90.00
(VzW)			0.00				1/2" Ice	4.98	2.06	119.24
			0.00				1" Ice	5.28	2.29	152.35
B2/B66A RRHBR049	A	From Leg	3.00		0.0000	120.00	No Ice	1.88	1.25	85.00
(VzW)			0.00				1/2" Ice	2.05	1.39	103.34
			0.00				1" Ice	2.22	1.54	124.47
B2/B66A RRHBR049	B	From Leg	3.00		0.0000	120.00	No Ice	1.88	1.25	85.00
(VzW)			0.00				1/2" Ice	2.05	1.39	103.34
			0.00				1" Ice	2.22	1.54	124.47
B2/B66A RRHBR049	C	From Leg	3.00		0.0000	120.00	No Ice	1.88	1.25	85.00
(VzW)			0.00				1/2" Ice	2.05	1.39	103.34
			0.00				1" Ice	2.22	1.54	124.47
B5/B13 RRHBR04C	A	From Leg	3.00		0.0000	120.00	No Ice	1.88	1.01	100.00
(VzW)			0.00				1/2" Ice	2.05	1.14	116.43
			0.00				1" Ice	2.22	1.28	135.53
B5/B13 RRHBR04C	B	From Leg	3.00		0.0000	120.00	No Ice	1.88	1.01	100.00
(VzW)			0.00				1/2" Ice	2.05	1.14	116.43
			0.00				1" Ice	2.22	1.28	135.53
B5/B13 RRHBR04C	C	From Leg	3.00		0.0000	120.00	No Ice	1.88	1.01	100.00
(VzW)			0.00				1/2" Ice	2.05	1.14	116.43
			0.00				1" Ice	2.22	1.28	135.53
Raycap	A	From Leg	3.00		0.0000	120.00	No Ice	4.06	3.10	35.00
RHSDC-6627-PF-48			0.00				1/2" Ice	4.32	3.34	71.49
(VzW)			0.00				1" Ice	4.58	3.58	111.97
SitePro1 F4P-12W Platform	C	None			0.0000	118.50	No Ice	46.21	51.77	2636.00
(VzW)							1/2" Ice	58.75	64.27	3477.00
							1" Ice	75.54	80.62	4638.00
SitePro1 F4P HRK12	C	None			0.0000	118.50	No Ice	7.57	7.25	507.00
Handrail Kit							1/2" Ice	10.54	9.86	618.00
(VzW)							1" Ice	13.63	11.76	772.00
(4) 8'x2 3/8" Pipe Mount	A	From Leg	3.00		0.0000	120.00	No Ice	1.90	1.90	29.20
(VzW)			0.00				1/2" Ice	2.73	2.73	43.54
			0.00				1" Ice	3.40	3.40	63.16
(4) 8'x2 3/8" Pipe Mount	B	From Leg	3.00		0.0000	120.00	No Ice	1.90	1.90	29.20
(VzW)			0.00				1/2" Ice	2.73	2.73	43.54
			0.00				1" Ice	3.40	3.40	63.16
(4) 8'x2 3/8" Pipe Mount	C	From Leg	3.00		0.0000	120.00	No Ice	1.90	1.90	29.20
(VzW)			0.00				1/2" Ice	2.73	2.73	43.54
			0.00				1" Ice	3.40	3.40	63.16
(4) 8'x2 3/8" Pipe Mount	C	From Leg	3.00		0.0000	120.00	No Ice	1.90	1.90	29.20
(VzW)			0.00				1/2" Ice	2.73	2.73	43.54
			0.00				1" Ice	3.40	3.40	63.16

tnxTower All-Points Technology Corp. 567 Vauxhall St. Ext. Suite 311 Waterford, CT 06385 Phone: (860) 663-1697 FAX: (860) 663-0935	Job 120' Monopole Tower	Page 3 of 3
	Project CT141_12280 Cromwell North 2	Date 09:18:10 03/25/21
	Client VzW; Site: 469424 Cromwell N 2 CT	Designed by M. Larson

Solution Summary

Maximum Tower Deflections - Service Wind

Section No.	Elevation ft	Horz. Deflection in	Gov. Load Comb.	Tilt °	Twist °
L1	120 - 80.9167	9.191	32	0.9027	0.0076
L2	85 - 43	3.883	32	0.4979	0.0013
L3	48.5 - 1	1.125	31	0.2297	0.0004

Critical Deflections and Radius of Curvature - Service Wind

Elevation ft	Appurtenance	Gov. Load Comb.	Deflection in	Tilt °	Twist °	Radius of Curvature ft
120.00	NHH-45B-R2B	32	9.191	0.9027	0.0076	29171
118.50	SitePro1 F4P-12W Platform	32	8.938	0.8840	0.0073	29171

Maximum Tower Deflections - Design Wind

Section No.	Elevation ft	Horz. Deflection in	Gov. Load Comb.	Tilt °	Twist °
L1	120 - 80.9167	43.053	10	4.2170	0.0356
L2	85 - 43	18.209	10	2.3352	0.0059
L3	48.5 - 1	5.277	10	1.0774	0.0017

Critical Deflections and Radius of Curvature - Design Wind

Elevation ft	Appurtenance	Gov. Load Comb.	Deflection in	Tilt °	Twist °	Radius of Curvature ft
120.00	NHH-45B-R2B	10	43.053	4.2170	0.0357	6287
118.50	SitePro1 F4P-12W Platform	10	41.871	4.1298	0.0341	6287

Section Capacity Table

Section No.	Elevation ft	Component Type	Size	Critical Element	P lb	ϕP_{allow} lb	% Capacity	Pass Fail
L1	120 - 80.9167	Pole	TP26.63x13x0.3125	1	-8505.51	1834430.00	42.8	Pass
L2	80.9167 - 43	Pole	TP39.23x24.581x0.4375	2	-10421.50	2832180.00	33.0	Pass
L3	43 - 1	Pole	TP53x36.4367x0.4375	3	-17995.30	3911820.00	32.9	Pass
Summary								
Pole (L1)							42.8	Pass
RATING =							42.8	Pass



567 Vauxhall Street Extension, Suite 311
Waterford, CT 06385
PH: 860-663-1697

Verizon - Cromwell North 2

667 Main Street,
Cromwell, CT 06416

APT FILING No. CT141_12280

Anchor Bolt and Base Plate Analysis
(Circular Pattern)

Prepared by: JRM

Checked by: R.E.A, P.E.

Anchor Bolt and Base Plate Analysis (Non-Grouted Base Plate)

Note: The following rational circular base analysis methodology shall be utilized when base plate design does not conform to conditions 1 thru 10 of TIA-222-H Annex Q, Section Q3.0.

Input Data:

Tower Reactions (1.2DL + 1.6WL):

Overturning Moment =	$M_u := 1730 \cdot \text{ft} \cdot \text{kip}$	(Input From tnxTower)
Axial Force =	$R_u := 29.2 \cdot \text{kip}$	(Input From tnxTower)
Shear Force =	$V_u := 19.5 \cdot \text{kip}$	(Input From tnxTower)

Anchor Bolt Data:

ASTM A615

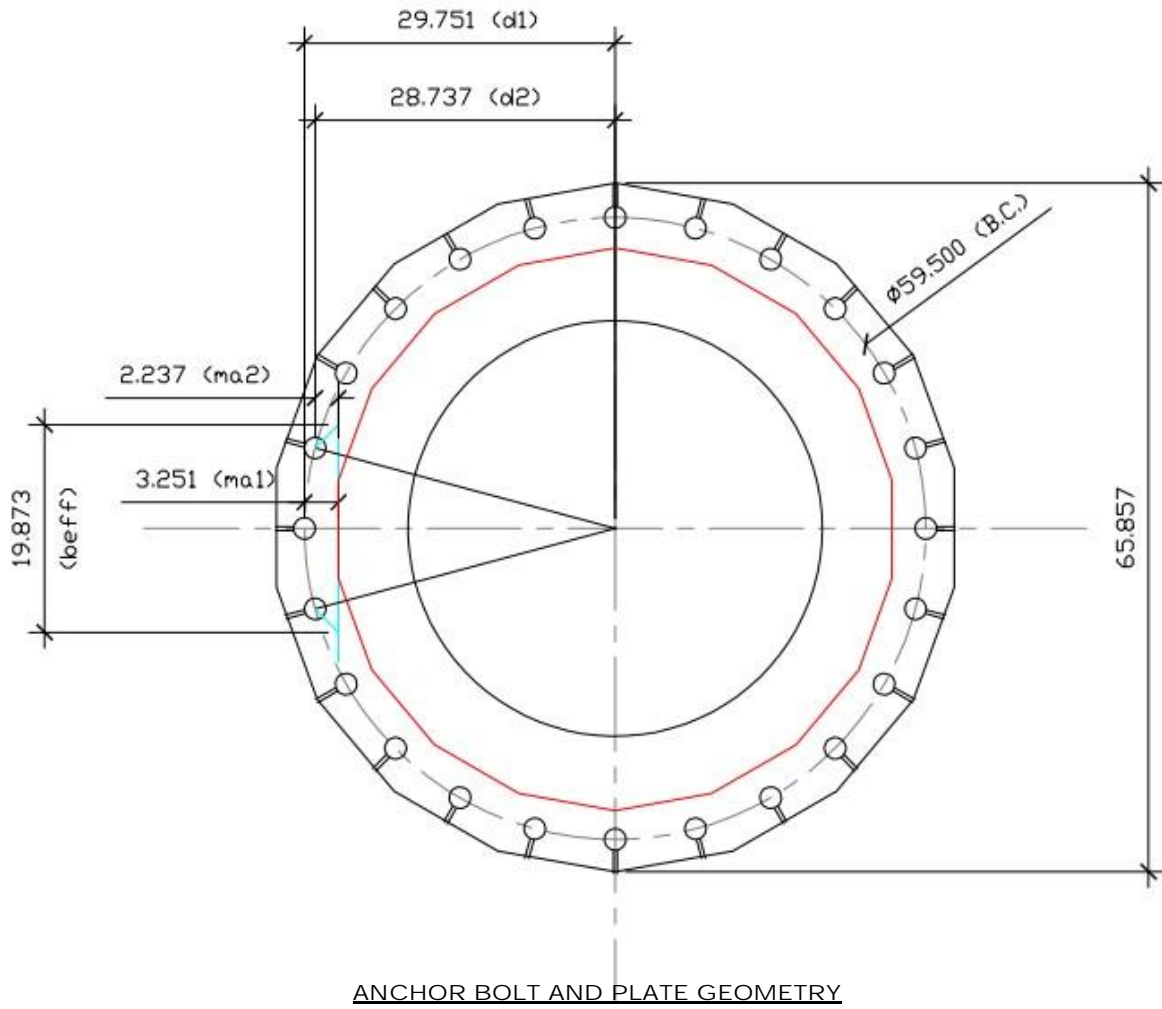
Number of Anchor Bolts =	$N := 24$	(User Input)
Diameter of Bolt Circle =	$D_{BC} := 59.50 \cdot \text{in}$	(User Input)
Bolt "Column" Distance =	$l_{ar} := 1.0 \text{ in}$	(estimated)
Bolt Ultimate Stress =	$F_{ub} := 100 \cdot \text{ksi}$	(User Input)
Bolt Yield Stress =	$F_{yb} := 75 \cdot \text{ksi}$	(User Input)
Bolt Modulus of Elasticity =	$E := 29000 \cdot \text{ksi}$	(User Input)
Nominal Diameter of Anchor Bolts =	$D := 1.75 \text{ in}$	(User Input)
Threads per Inch =	$n := 5$	(User Input)

Base Plate Data:

ASTM A572-50

Plate Yield Strength =	$F_{yr} := 50 \cdot \text{ksi}$	(User Input)
Base Plate Thickness =	$t_{bp} := 2.500 \text{ in}$	(User Input)
Base Plate Diameter =	$D_{bp} := 65.86 \cdot \text{in}$	(User Input)
Outer Pole Diameter =	$D_T := 53.00 \cdot \text{in}$	(User Input)

Geometric Layout Data:





567 Vauxhall Street Extension, Suite 311
 Waterford, CT 06385
 PH: 860-663-1697

Verizon - Cromwell North 2

667 Main Street,
 Cromwell, CT 06416

APT FILING No. CT141_12280

Anchor Bolt and Base Plate Analysis
 (Circular Pattern)

Prepared by: JRM

Checked by: R.E.A, P.E.

Distance from Bolts to Centroid of Pole:

Radius of Bolt Circle =: $R_{bc} := \frac{D_{BC}}{2} = 29.75 \text{ in}$

Distance to Bolts = $i := 1 .. N$

$$d_i := \begin{cases} \theta \leftarrow 2 \cdot \pi \cdot \left(\frac{i}{N}\right) \\ d \leftarrow R_{bc} \cdot \sin(\theta) \end{cases}$$

$d_1 = 7.70 \text{ in}$
 $d_2 = 14.88 \text{ in}$
 $d_3 = 21.04 \text{ in}$
 $d_4 = 25.76 \text{ in}$
 $d_5 = 28.74 \text{ in}$
 $d_6 = 29.75 \text{ in}$

Outer Pole Radius = $R_{pole} := \frac{D_T}{2} = 26.5 \text{ in}$

Moment Arms of Bolts about Neutral Axis = $MA_i := \text{if} \left(d_i \geq R_{pole}, d_i - R_{pole}, 0 \cdot \text{in} \right)$

$MA_1 = 0.00 \text{ in}$ $MA_7 = 2.24 \text{ in}$
 $MA_2 = 0.00 \text{ in}$ $MA_8 = 0.00 \text{ in}$
 $MA_3 = 0.00 \text{ in}$ $MA_9 = 0.00 \text{ in}$
 $MA_4 = 0.00 \text{ in}$ $MA_{10} = 0.00 \text{ in}$
 $MA_5 = 2.24 \text{ in}$ $MA_{11} = 0.00 \text{ in}$
 $MA_6 = 3.25 \text{ in}$ *etc.*

Effective Width of Baseplate for Bending = $B_{eff} := 19.87 \text{ in}$

Anchor Bolt Properties:

Polar Moment of Inertia = $I_p := \sum_i (d_i)^2 = (1.062 \cdot 10^4) \text{ in}^2$

Nominal Unthreaded Area of Bolt = $A_g := \frac{\pi}{4} \cdot D^2 = 2.405 \text{ in}^2$

Net Area of Bolt = $A_n := \frac{\pi}{4} \cdot \left(D - \frac{0.9743 \cdot \text{in}}{n} \right)^2 = 1.899 \text{ in}^2$

Tensile Root Diameter = $D_{rt} := D - \frac{0.9743 \cdot \text{in}}{n} = 1.555 \text{ in}$

Plastic Section Modulus of Bolt = $Z_x := \frac{D_{rt}^3}{6} = 0.627 \text{ in}^3$

Bolt Radius of Gyration = $r := \frac{D_{rt}}{4} = 0.389 \text{ in}$

Bolt Critical Compression Stress = $F_{cr} = 74.92 \text{ ksi}$

Anchor Bolt Forces:

Maximum Bolt Tension Force = $P_{ub} := M_u \cdot \frac{R_{bc}}{I_p} - \frac{R_u}{N} = 56.9 \text{ kip}$

Maximum Bolt Compression Force = $P_{uc} := M_u \cdot \frac{R_{bc}}{I_p} + \frac{R_u}{N} = 59.4 \text{ kip}$

Maximum Bolt Shear Force = $V_{ub} := \frac{V_u}{N} = 0.81 \text{ kip}$

Bolt Bending Moment = $M_{ub} := 0.65 \cdot V_u \cdot l_{ar} = 12.675 \text{ in} \cdot \text{kip}$

Anchor Bolt Strengths:

Bolt Design Tension Strength = $\phi_t R_{nt} := 0.75 \cdot F_{ub} \cdot A_n = 142.46 \text{ kip}$

Bolt Design Compression Yield Strength = $\phi_c R_{nc} := 0.90 \cdot F_{yb} \cdot A_g = 162.36 \text{ kip}$

Bolt Design Shear Rupture Strength = $\phi_v R_{nv} := 0.75 \cdot 0.5 \cdot F_{ub} \cdot A_g = 90.2 \text{ kip}$

Bolt Design Shear Yield Strength = $\phi_c R_{nvc} := 0.90 \cdot 0.6 \cdot 0.75 \cdot F_{yb} \cdot A_g = 73.06 \text{ kip}$

Bolt Design Flexural Strength = $\phi_f M_n := 0.90 \cdot F_{yb} \cdot Z_x = 42.31 \text{ in} \cdot \text{kip}$

Bolt Design Buckling Strength = $\phi_c R_{nb} := 0.90 \cdot F_{cr} \cdot A_g = 162.19 \text{ kip}$

Anchor Bolt Usage =

$$Usage1 := \begin{cases} \text{if } l_{ar} \leq 1.0 \cdot D & \\ \max \left(\left(\frac{P_{ub}}{\phi_t R_{nt}} \right)^2 + \left(\frac{V_{ub}}{\phi_v R_{nv}} \right)^2 \right) & \\ \left(\frac{P_{uc}}{\phi_c R_{nc}} \right)^2 + \left(\frac{V_{ub}}{\phi_c R_{nvc}} \right)^2 & \end{cases} = 0.37$$

also if $1.0 \cdot D < l_{ar} \leq 4.0 \cdot D$

$$\max \left(\left(\frac{P_{ub}}{\phi_t R_{nt}} \right)^2 + \left(\frac{M_{ub}}{\phi_t M_n} \right)^2 + \left(\frac{V_{ub}}{\phi_v R_{nv}} \right)^2 \right)$$

$$\left(\frac{P_{uc}}{\phi_c R_{nc}} \right)^2 + \left(\frac{M_{ub}}{\phi_t M_n} \right)^2 + \left(\frac{V_{ub}}{\phi_c R_{nvc}} \right)^2$$

else

$$\max \left(\left(\frac{P_{ub}}{\phi_t R_{nt}} \right)^2 + \left(\frac{M_{ub}}{\phi_t M_n} \right)^2 + \left(\frac{V_{ub}}{\phi_v R_{nv}} \right)^2 \right)$$

$$\left(\frac{P_{uc}}{\phi_c R_{nb}} \right)^2 + \left(\frac{M_{ub}}{\phi_t M_n} \right)^2 + \left(\frac{V_{ub}}{\phi_c R_{nvc}} \right)^2$$

Note: Per TIA-222-H Section . . . when the clear distance from the top of the concrete to the bottom leveling nut exceeds 1.0 times the diameter of the anchor rod, the following interaction equations shall also be satisfied:

Base Plate Analysis:

Plate Plastic Section Modulus = $Z_p := \frac{B_{eff} \cdot t_{bp}^2}{4} = 31.05 \text{ in}^3$

Plate Bending = $M_p := \sum_i C_i \cdot MA_i = 449.61 \text{ in} \cdot \text{kip}$

Available Plate Bending Strength = $\phi M_n := 0.90 \cdot F_{yt} \cdot Z_p = 1397.11 \text{ in} \cdot \text{kip}$

Plate Flexural Usage = $Usage2 := \frac{M_p}{\phi M_n} = 0.32$

Anchor Bolt and Base Plate Analysis Summary:

Anchor Bolt Usage
 (% of Capacity) = Usage1 = 37%

Base Plate Bending Usage
 (% of Capacity) = Usage2 = 32%



Maser Consulting Connecticut
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 Mt. Laurel, NJ 08054
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 peter.albano@colliersengineering.com

Antenna Mount Analysis Report and PMI Requirements

Mount Analysis

SMART Tool Project #: 10037972
 Maser Consulting Connecticut Project #: 21777002A

June 1, 2021

Site Information

Site ID: 469424-VZW / CROMWELL N 2 CT-
 Cromwell Concrete
 Site Name: CROMWELL N 2 CT-Cromwell Concrete
 Carrier Name: Verizon Wireless
 Address: 667 Main St.
 Cromwell, Connecticut 06416
 Middlesex County
 Latitude: 41.63239583°
 Longitude: -72.65297972°

Structure Information

Tower Type: 120-Ft Monopole
 Mount Type: 12.50-Ft Platform

FUZE ID # 16272619

Analysis Results

Platform: 77.6% Pass

*****Contractor PMI Requirements:**

Included at the end of this MA report

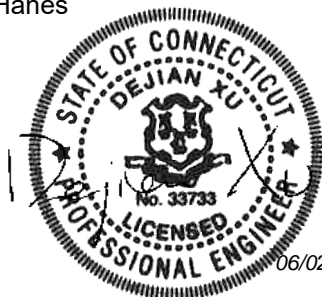
Available & Submitted via portal at <https://pmi.vzwsmart.com>

Contractor - Please Review Specific Site PMI Requirements Upon Award

Requirements also Noted on Mount Modification Drawings

Requirements may also be Noted on A & E drawings

Report Prepared By: Andy Hanes



06/02/2021

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: 2994680, dated February 10, 2021
Desktop Mount Mapping Report	Paul J. Ford & Company, Site ID: PSLC:469424, dated April 8, 2021
Construction Drawings	All-Points Technology Corporation Project #: NY141NB6710, dated March 25, 2021
Mount Specification	Site Pro 1 P/N: F4P-12W
Closeout Photos	Photos dated March 27, 2020

Analysis Criteria:

Codes and Standards:	ANSI/TIA-222-H
Wind Parameters:	Basic Wind Speed (Ultimate 3-sec. Gust), V_{ULT} : 119 mph Ice Wind Speed (3-sec. Gust): 50 mph Design Ice Thickness: 1.50 in Risk Category: II Exposure Category: C Topographic Category: 1 Topographic Feature Considered: N/A Topographic Method: N/A Ground Elevation Factor, K_e : 0.995
Seismic Parameters:	S_s : 0.203 S_1 : 0.055
Maintenance Parameters:	Wind Speed (3-sec. Gust): 30 mph Maintenance Live Load, L_v : 250 lbs. Maintenance Live Load, L_m : 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
119.25	120.00	6	Commscope	NNHH-65B-R4	Retained
		3	Commscope	NHH-45B-R2B	
		3	Samsung	B2/B66A RRH-BR049	
		3	Samsung	B5/B13 RRH-BR04C	
		1	Raycap	RHSDC-6627-PF-48	
		3	Samsung	MT6407-77A	Added

Standard Conditions:

1. 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 by Maser Consulting Connecticut, 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.

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
Connection	35.3 %	Pass
Grating Support	51.3 %	Pass
Standoff Horizontal	17.0 %	Pass
Side Bracing	25.2 %	Pass
Grating Bracing	46.9 %	Pass
Secondary Standoff	39.6 %	Pass
Lower Standoff	71.3 %	Pass
Bracing	77.6 %	Pass
Face Horizontal	27.4 %	Pass
Mount Pipe	55.8 %	Pass
Support Rail	21.2 %	Pass
Connector Angle	15.3 %	Pass
Mount Support	19.5 %	Pass
Grating Support	51.3 %	Pass
Structure Rating – (Controlling Utilization of all Components)		77.6%

Recommendation:

The existing mount is **SUFFICIENT** for the final loading configuration and does not require modifications.

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

Attachments:

1. Mount Photos
2. Desktop Mount Mapping Report (for reference only)
3. Mount Specification (for reference only)
4. Mount Geometry Verification Requirements
5. Analysis Calculations
- 6. Contractor Required Post Installation Inspection (PMI) Report Deliverables**
7. Antenna Placement Diagrams
8. TIA Adoption and Wind Speed Usage Letter





Desktop Mount Mapping Form

Site Name:	Cromwell N 2 CT	Tower Type:	Monopole
Site ID:		Tower Owner:	
PSLC:	469424	Tower Height (Ft.):	120
Customer:		Mount Elevation (Ft.):	120
Colliers Project No.:	21777002A	Date:	4/8/2021

The information contained herein is considered confidential in nature and is to be used only for the specific customer it was intended for. Reproduction, transmission, publication, modification or disclosure by any method is prohibited except by express written permission of PJF.

Document Type	Provided? (Yes/No)	Source Name	Project No.	Dated	Comments/Remarks
Previous Mount Mapping	No				
Previous Mapping Photos	No				
Previous Mount Analysis	No				
Previous Mount Modifications	No				
Previous Structural Analysis	No				
Construction Drawings	Yes	Cromwell N 2 CT CD Rev0 11-04-2019	NY141NB6710	11/4/2019	Provided and is the primary source of mount information. Mount part numbers along with graphical details are shown.
Closeout Package	Yes				
Closeout Photos	Yes				Photos are helpful for MA
Handover Package	No				
New Build 445 Documentation	No				
Other	No				
Previous PMI	No				

The **desktop mount mapping** is based on the engineering review of the available site documents in FUZE, as listed above, in place of a full mount mapping. It is assumed that the information provided in the documents listed above, provide an accurate representation of the existing mount. EOR reserves the right and will typically require additional clarification and verification as will be included in the PMI requirements. During the Post Modification Inspection (PMI) process, the GC on site will be required to confirm all questions, confirmations, and validations as posed by the EOR. The engineering review for this desktop mount mapping was performed in accordance to the ANSI/TIA-222-H requirements and Verizon's NSTD446 standard.



Photo taken from: Closeout Package Photos

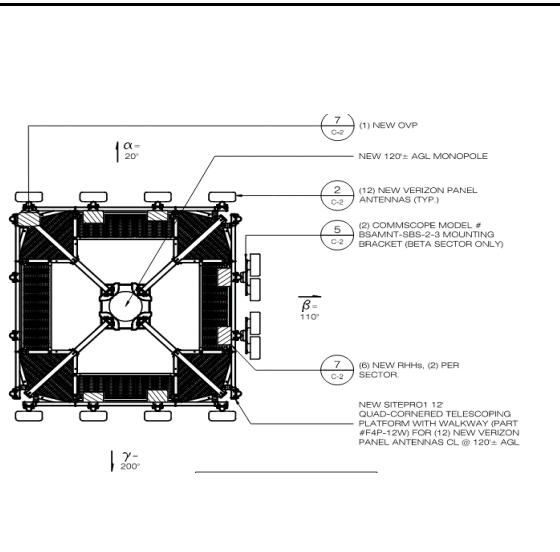
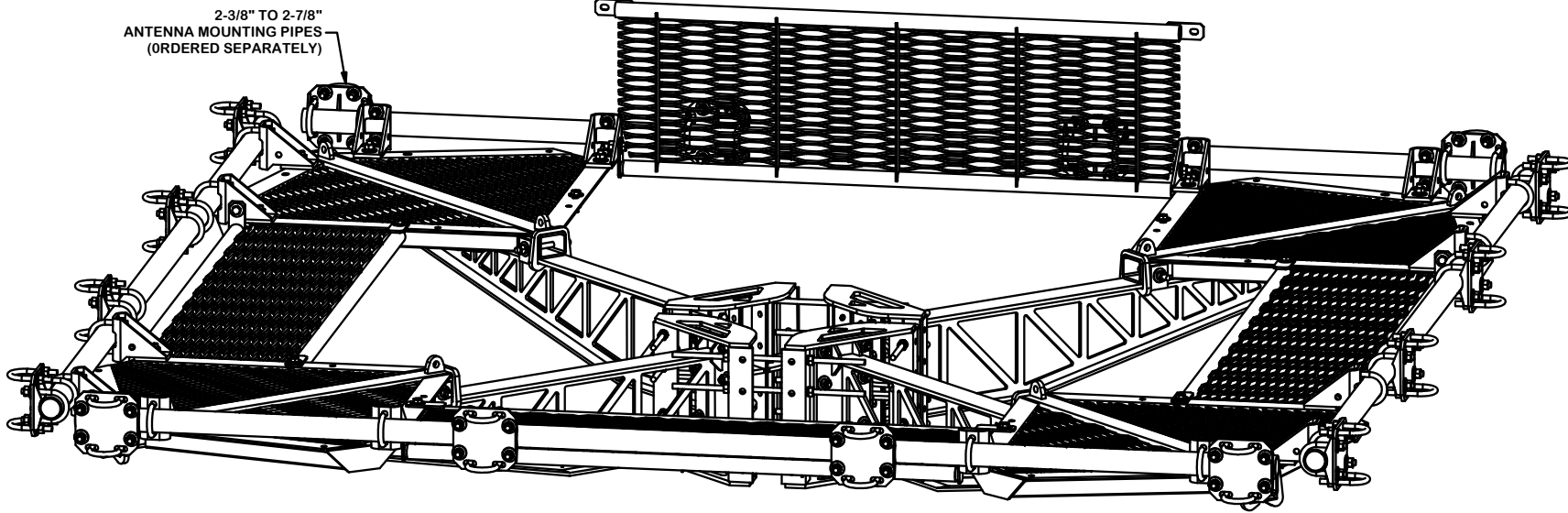


Photo taken from: CDs

PARTS LIST						
ITEM	QTY	PART NO.	PART DESCRIPTION	LENGTH	UNIT WT.	NET WT.
1	4	X-LPP-CW	LOW PROFILE PLATFORM CORNER WELDMENT		198.75	795.01
2	4	X-LPP-SA12	SIDE ARM WELDMENT FOR 12' LOW PROFILE PLATFORMS		119.21	476.84
3	4	X-RM4HD	WELDMENT FOR 4-SIDED HEAVY DUTY RING MOUNT		71.27	285.08
4	4	X-LPP-W12	WALKWAY FOR 12' LOW PROFILE PLATFORM		86.48	345.92
5	16	X-LPP-PC	FACE PIPE CONNECTION BRACKET FORTRESS PLATFORM		7.01	112.15
6	16	X-SCX3-FR	FORTRESS CROSSOVER PLATE		6.61	105.82
7	16	X-LPP-A7	CORNER WELDMENT ATTACHMENT ANGLE	2 1/2 in	1.27	20.33
8	8	X-LPP-H	HINGE FOR LOW PROFILE PLATFORM WALKWAY		2.78	22.22
9	4	P30150	2-7/8" X 150" (2-1/2" SCH. 40) GALVANIZED PIPE	150 in	76.94	307.75
10	16	G58R-48	5/8" x 48" THREADED ROD (HDG.)	48 in	0.40	6.38
10	16	G58R-24	5/8" x 24" THREADED ROD (HDG.)	24 in	0.40	6.38
11	8	G58R-8	5/8" x 8" THREADED ROD (HDG.)		0.70	5.58
12	64	X-UB5300	5/8" X 3" X 5-1/4" X 2-1/2" U-BOLT (HDG.)		1.15	73.56
13	32	X-UB5258	5/8" X 2-5/8" X 4-1/2" X 2" U-BOLT (HDG.)		1.00	32.00
14	16	X-UB5304	5/8" X 3" X 4-1/4" X 2-1/2" U-BOLT (HDG.)		0.98	15.60
15	64	G58214	5/8" x 2-1/4" HDG HEX BOLT GR5		0.29	18.66
16	256	G58FW	5/8" HDG USS FLATWASHER	1/8 in	0.07	18.04
17	272	G58LW	5/8" HDG LOCKWASHER		0.03	7.10
18	272	G58NUT	5/8" HDG HEAVY 2H HEX NUT		0.13	35.33
					TOTAL WT. #	2777.35



TOLERANCE NOTES

TOLERANCES ON DIMENSIONS, UNLESS OTHERWISE NOTED ARE:
 SAWED, SHEARED AND GAS CUT EDGES ($\pm 0.030"$)
 DRILLED AND GAS CUT HOLES ($\pm 0.030"$) - NO CONING OF HOLES
 LASER CUT EDGES AND HOLES ($\pm 0.010"$) - NO CONING OF HOLES
 BENDS ARE $\pm 1/2$ DEGREE
 ALL OTHER MACHINING ($\pm 0.030"$)
 ALL OTHER ASSEMBLY ($\pm 0.060"$)

PROPRIETARY NOTE:
 THE DATA AND TECHNIQUES CONTAINED IN THIS DRAWING ARE PROPRIETARY INFORMATION OF VALMONT INDUSTRIES AND CONSIDERED A TRADE SECRET. ANY USE OR DISCLOSURE WITHOUT THE CONSENT OF VALMONT INDUSTRIES IS STRICTLY PROHIBITED.

DESCRIPTION
 12' FORTRESS™
 QUAD-PLATFORM MOUNT
 WITH WALKWAYS

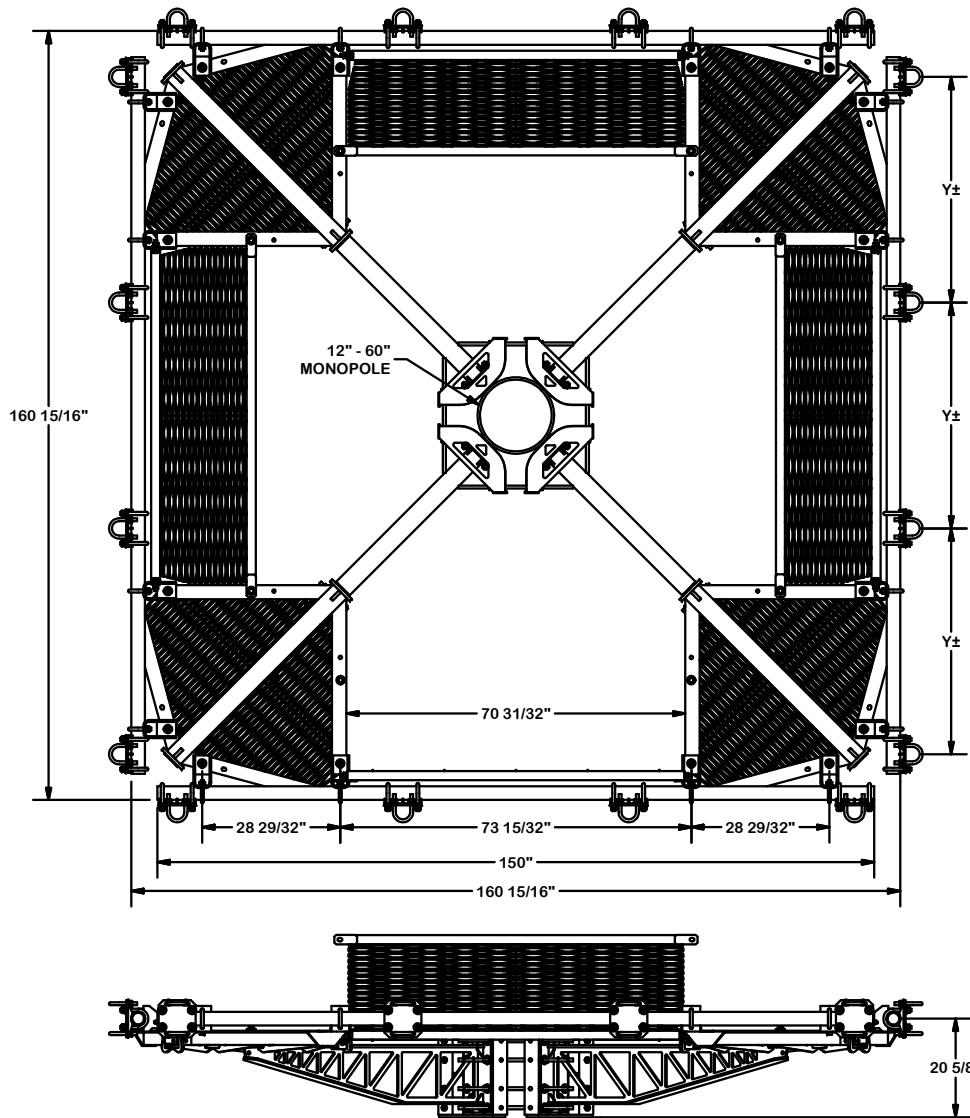
CPD NO.	DRAWN BY	ENG. APPROVAL
	CEK	8/9/2017
CLASS	SUB	DRAWING USAGE
81	02	CUSTOMER
		CHECKED BY
		BMC 8/30/2017



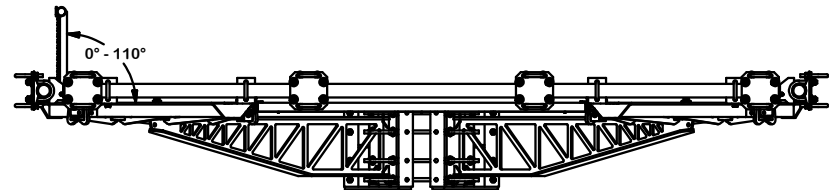
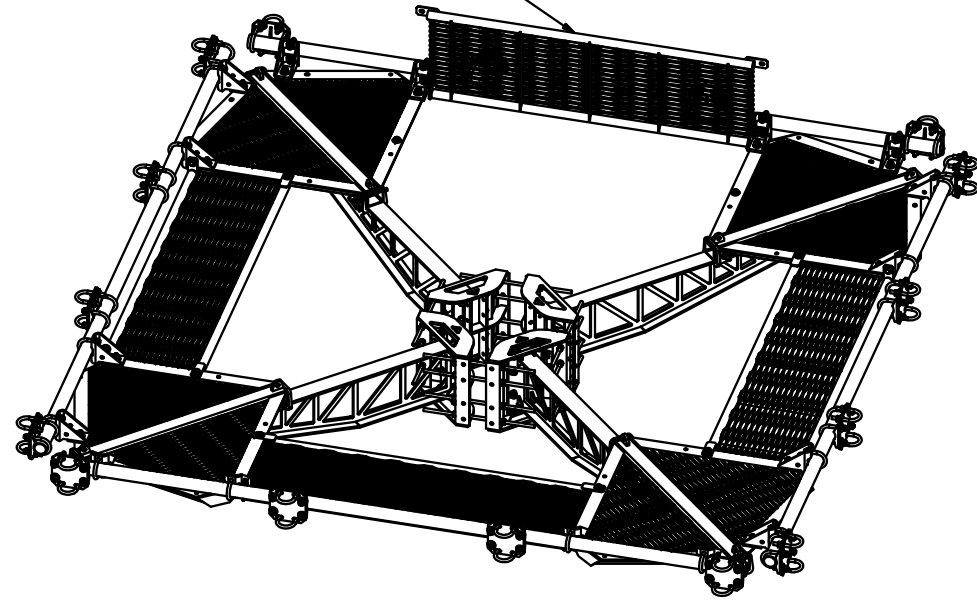
Engineering
 Support Team:
 1-888-753-7446

Locations:
 New York, NY
 Atlanta, GA
 Los Angeles, CA
 Plymouth, IN
 Salem, OR
 Dallas, TX

PART NO.	F4P-12W
DWG. NO.	F4P-12W



TO GAIN ACCESS
ALL WALKWAYS OPEN
WITH REMOVAL OF
TWO INSIDE BOLTS



TOLERANCE NOTES

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DESCRIPTION
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 WITH WALKWAYS

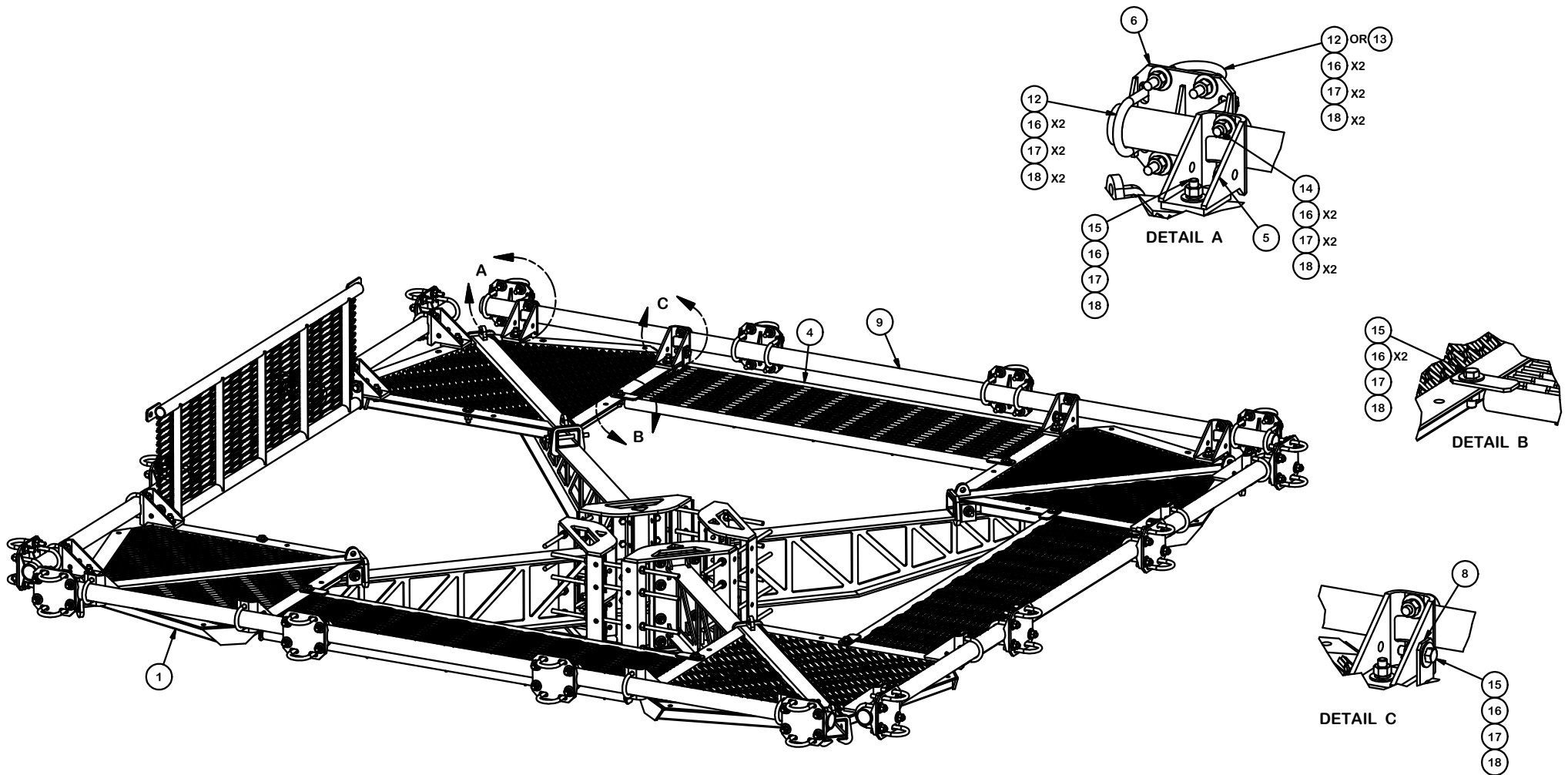
SITE PRO 1
 Engineering Support Team:
 1-888-753-7446

Locations:
 New York, NY
 Atlanta, GA
 Los Angeles, CA
 Plymouth, IN
 Salem, OR
 Dallas, TX

A valmont COMPANY

CPD NO.	DRAWN BY CEK	8/9/2017	ENG. APPROVAL
CLASS 81	SUB 02	DRAWING USAGE CUSTOMER	CHECKED BY BMC 8/30/2017

PART NO.	F4P-12W
DWG. NO.	F4P-12W



TOLERANCE NOTES

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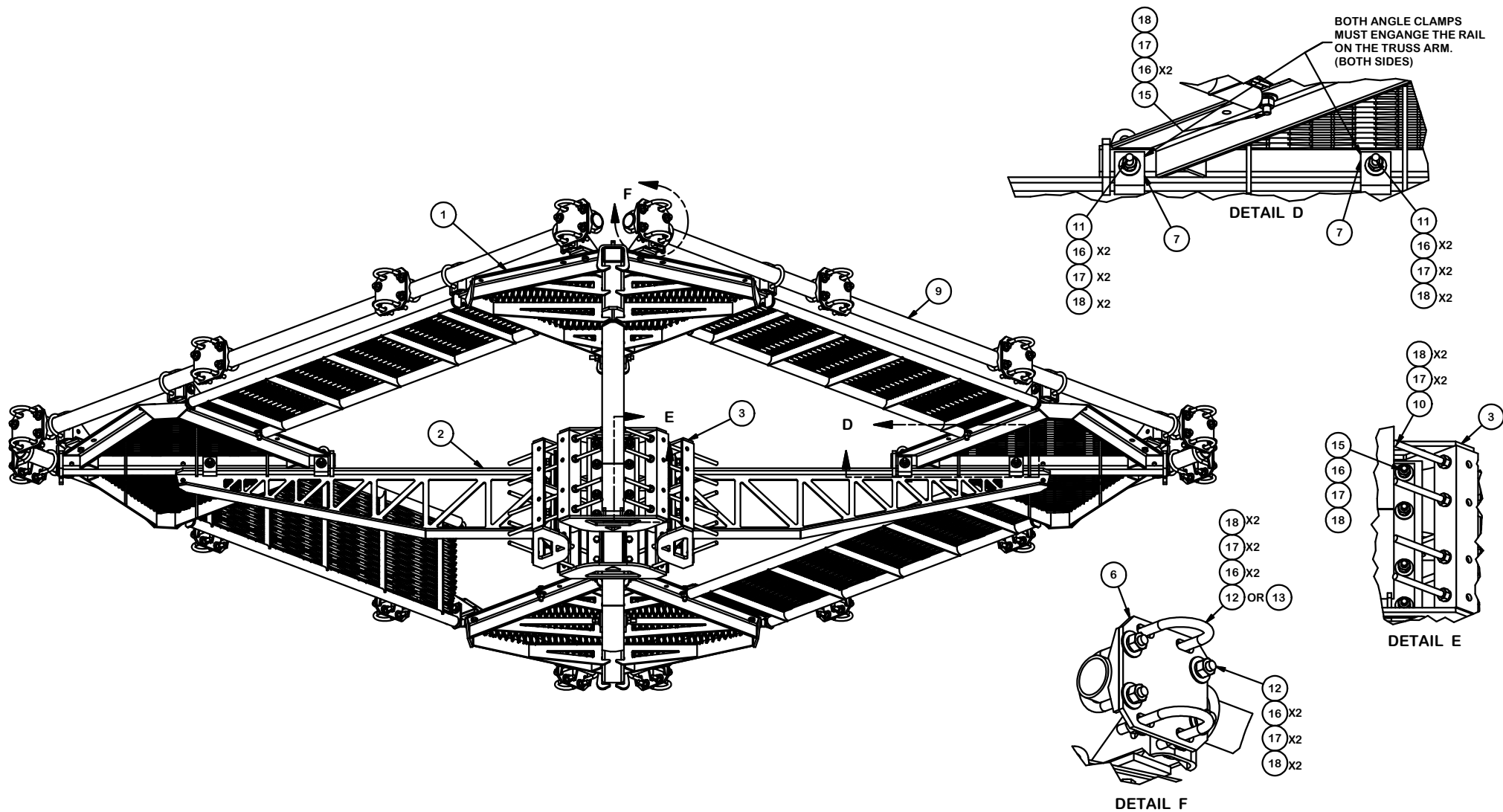
DESCRIPTION
**12' FORTRESS™
 QUAD-PLATFORM MOUNT
 WITH WALKWAYS**

SITE PRO 1
 Engineering Support Team:
 1-888-753-7446

Locations:
 New York, NY
 Atlanta, GA
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 Dallas, TX

CPD NO.	DRAWN BY CEK	8/9/2017	ENG. APPROVAL
CLASS 81	SUB 02	DRAWING USAGE CUSTOMER	CHECKED BY BMC 8/30/2017

PART NO.	F4P-12W
DWG. NO.	F4P-12W



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DESCRIPTION
**12' FORTRESS™
 QUAD-PLATFORM MOUNT
 WITH WALKWAYS**

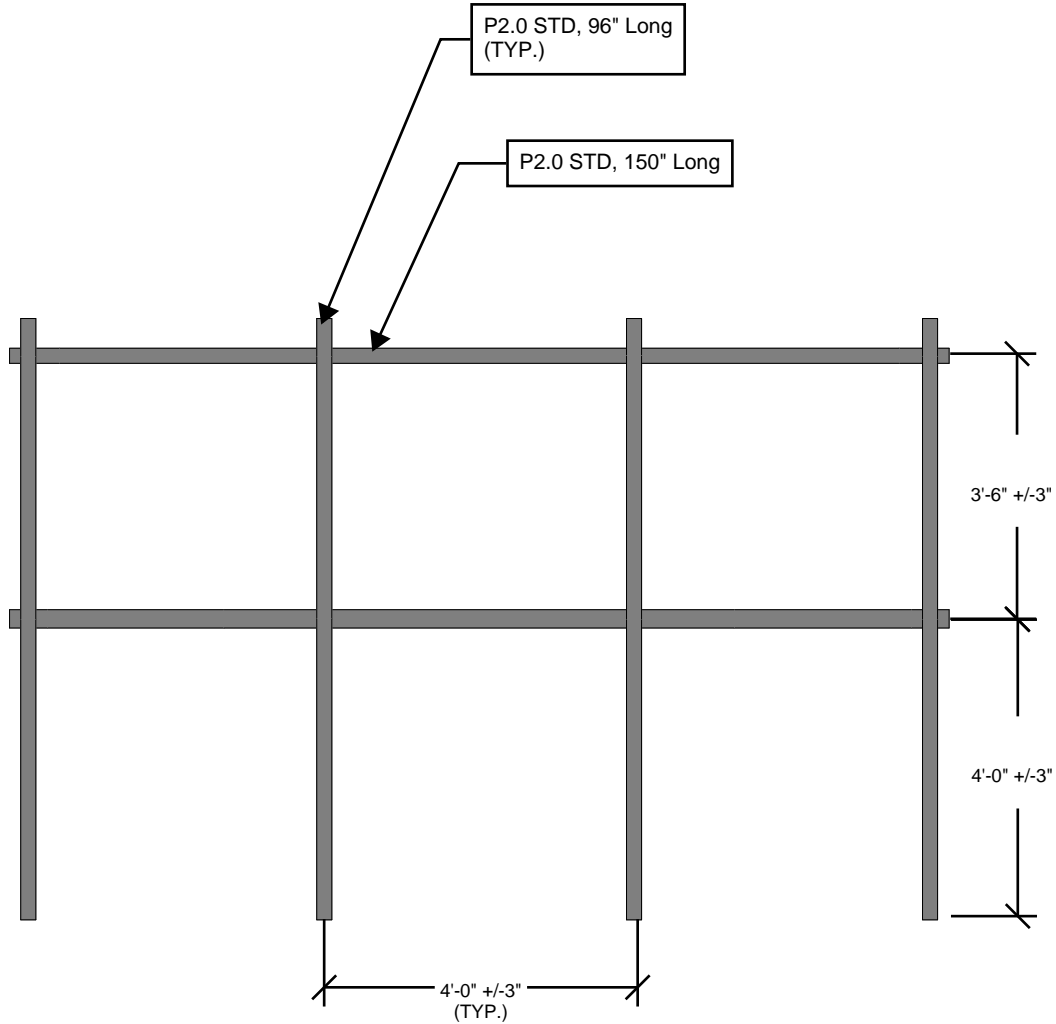
SITE PRO 1
 A valmont COMPANY
 Engineering Support Team:
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 Locations:
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CPD NO.	DRAWN BY CEK	8/9/2017	ENG. APPROVAL
CLASS 81	SUB 02	DRAWING USAGE CUSTOMER	CHECKED BY BMC 8/30/2017

PART NO.	F4P-12W	PAGE	4 OF 4
DWG. NO.	F4P-12W		



MOUNT FRONT VIEW

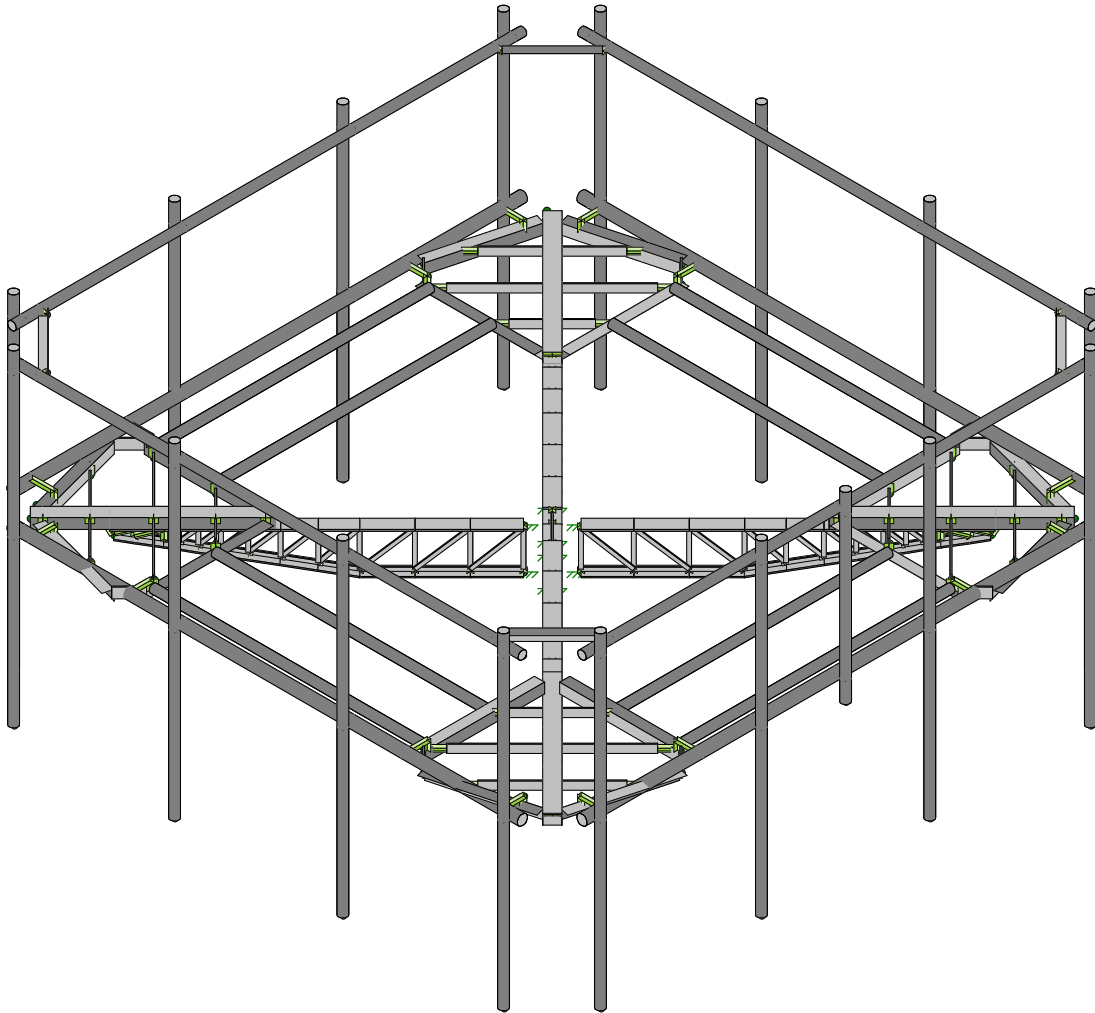
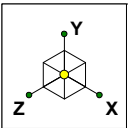


MOUNT GEOMETRY VERIFICATION

CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND MEMBER SIZES SHOWN IN THIS SKETCH. DOCUMENT ALL VARIATIONS OR DEVIATIONS VIA PHOTOS AND SKETCHES AND PROVIDE TO THE EOR FOR EVALUATION

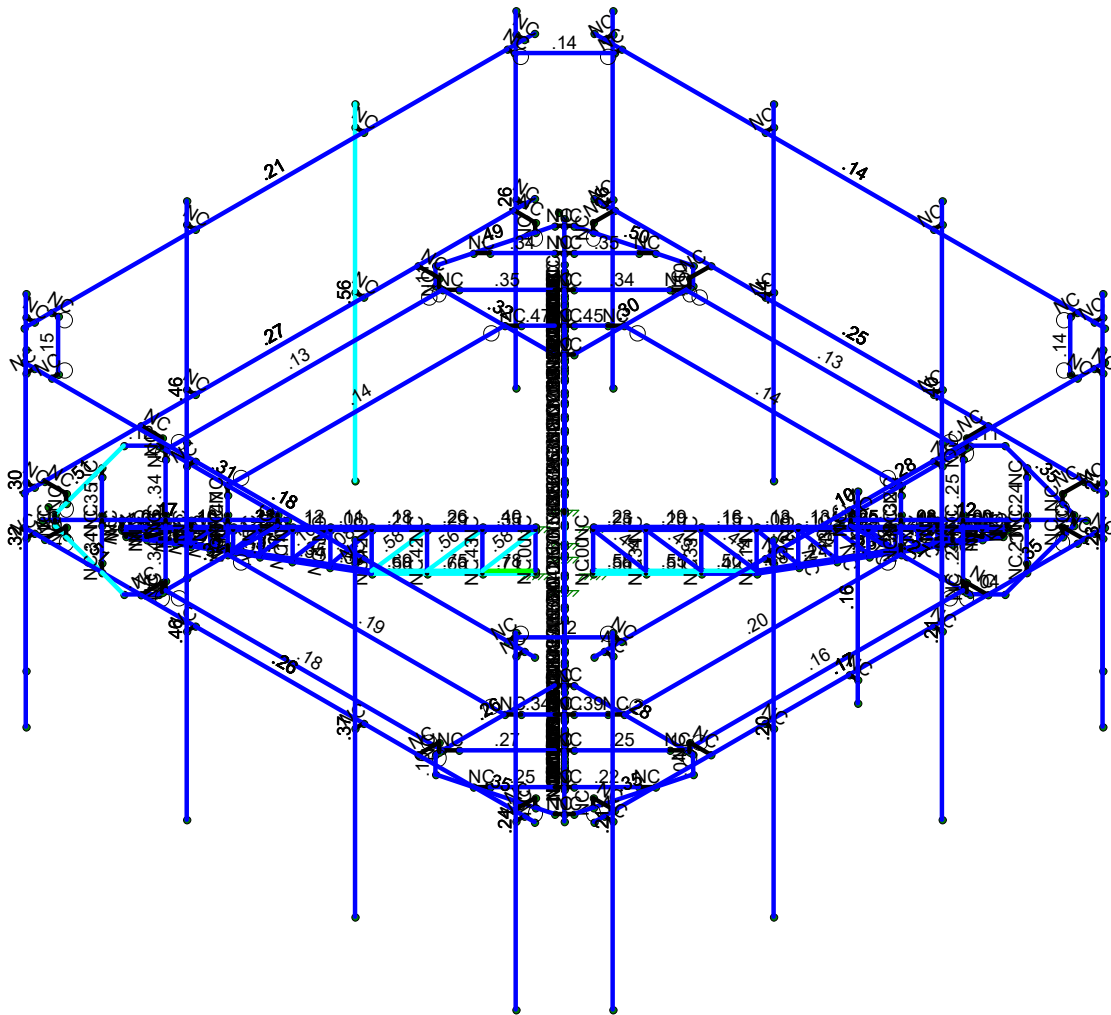
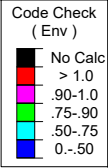
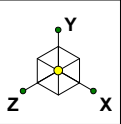
Envelope Only Solution

Maser Consulting	Mount Analysis	SK - 1
NL		May 5, 2021 at 5:01 PM
21777002A		469424-VZW_MT_LO_H.r3d



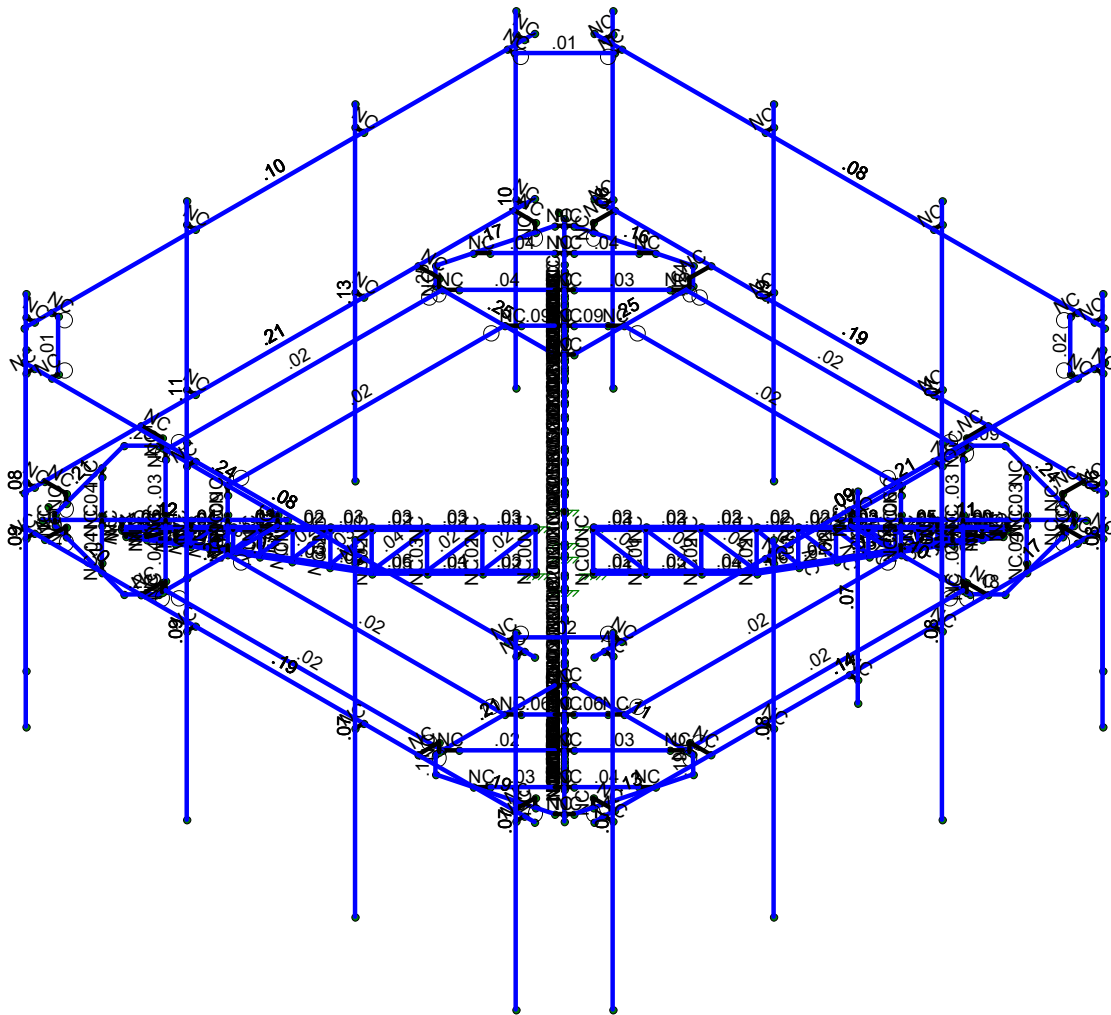
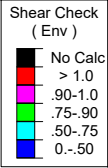
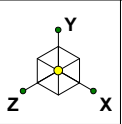
Envelope Only Solution

Maser Consulting	469424-VZW_MT_LO_H	SK - 1
NL		June 1, 2021 at 6:44 PM
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Member Code Checks Displayed (Enveloped)
Envelope Only Solution

Maser Consulting	469424-VZW_MT_LO_H	SK - 2
NL		June 1, 2021 at 6:45 PM
		469424-VZW_MT_LO_H.r3d



Member Shear Checks Displayed (Enveloped)
Envelope Only Solution

Maser Consulting	469424-VZW_MT_LO_H	SK - 3
NL		June 1, 2021 at 6:45 PM
		469424-VZW_MT_LO_H.r3d

Basic Load Cases

	BLC Description	Category	X Gravity	Y Gravity	Z Gravity	Joint	Point	Distributed Area(Me...)	Surface(P...
1	Antenna D	None					93		
2	Antenna Di	None					93		
3	Antenna Wo (0 Deg)	None					93		
4	Antenna Wo (30 Deg)	None					93		
5	Antenna Wo (60 Deg)	None					93		
6	Antenna Wo (90 Deg)	None					93		
7	Antenna Wo (120 Deg)	None					93		
8	Antenna Wo (150 Deg)	None					93		
9	Antenna Wo (180 Deg)	None					93		
10	Antenna Wo (210 Deg)	None					93		
11	Antenna Wo (240 Deg)	None					93		
12	Antenna Wo (270 Deg)	None					93		
13	Antenna Wo (300 Deg)	None					93		
14	Antenna Wo (330 Deg)	None					93		
15	Antenna Wi (0 Deg)	None					93		
16	Antenna Wi (30 Deg)	None					93		
17	Antenna Wi (60 Deg)	None					93		
18	Antenna Wi (90 Deg)	None					93		
19	Antenna Wi (120 Deg)	None					93		
20	Antenna Wi (150 Deg)	None					93		
21	Antenna Wi (180 Deg)	None					93		
22	Antenna Wi (210 Deg)	None					93		
23	Antenna Wi (240 Deg)	None					93		
24	Antenna Wi (270 Deg)	None					93		
25	Antenna Wi (300 Deg)	None					93		
26	Antenna Wi (330 Deg)	None					93		
27	Antenna Wm (0 Deg)	None					93		
28	Antenna Wm (30 Deg)	None					93		
29	Antenna Wm (60 Deg)	None					93		
30	Antenna Wm (90 Deg)	None					93		
31	Antenna Wm (120 Deg)	None					93		
32	Antenna Wm (150 Deg)	None					93		
33	Antenna Wm (180 Deg)	None					93		
34	Antenna Wm (210 Deg)	None					93		
35	Antenna Wm (240 Deg)	None					93		
36	Antenna Wm (270 Deg)	None					93		
37	Antenna Wm (300 Deg)	None					93		
38	Antenna Wm (330 Deg)	None					93		
39	Structure D	None		-1					22
40	Structure Di	None						297	22
41	Structure Wo (0 Deg)	None						594	
42	Structure Wo (30 Deg)	None						594	
43	Structure Wo (60 Deg)	None						594	
44	Structure Wo (90 Deg)	None						594	
45	Structure Wo (120 D...	None						594	
46	Structure Wo (150 D...	None						594	
47	Structure Wo (180 D...	None						594	
48	Structure Wo (210 D...	None						594	
49	Structure Wo (240 D...	None						594	
50	Structure Wo (270 D...	None						594	
51	Structure Wo (300 D...	None						594	
52	Structure Wo (330 D...	None						594	
53	Structure Wi (0 Deg)	None						594	
54	Structure Wi (30 Deg)	None						594	
55	Structure Wi (60 Deg)	None						594	
56	Structure Wi (90 Deg)	None						594	



Basic Load Cases (Continued)

	BLC Description	Category	X Gravity	Y Gravity	Z Gravity	Joint	Point	Distributed Area(Me...	Surface(P...
57	Structure Wi (120 De...	None						594	
58	Structure Wi (150 De...	None						594	
59	Structure Wi (180 De...	None						594	
60	Structure Wi (210 De...	None						594	
61	Structure Wi (240 De...	None						594	
62	Structure Wi (270 De...	None						594	
63	Structure Wi (300 De...	None						594	
64	Structure Wi (330 De...	None						594	
65	Structure Wm (0 Deg)	None						594	
66	Structure Wm (30 De...	None						594	
67	Structure Wm (60 De...	None						594	
68	Structure Wm (90 De...	None						594	
69	Structure Wm (120 D...	None						594	
70	Structure Wm (150 D...	None						594	
71	Structure Wm (180 D...	None						594	
72	Structure Wm (210 D...	None						594	
73	Structure Wm (240 D...	None						594	
74	Structure Wm (270 D...	None						594	
75	Structure Wm (300 D...	None						594	
76	Structure Wm (330 D...	None						594	
77	Lm1	None					1		
78	Lm2	None					1		
79	Lv1	None					1		
80	Lv2	None					1		
81	BLC 39 Transient Are...	None						387	
82	BLC 40 Transient Are...	None						387	

Load Combinations

	Description	Sol...	P...	S...	BLC Fac...	BLC Fac...	BLC Fac...	BLC Fac...	BLC Fac...	BLC Fac...	BLC Fac...	BLC Fac...	BLC Fac...	BLC Fac...	BLC Fac...	BLC Fac...	BLC Fac...	BLC Fac...	BLC Fac...
1	1.2D+1.0Wo (0 D...	Yes	Y		1	1.2	39	1.2	3	1	41	1							
2	1.2D+1.0Wo (30 ...	Yes	Y		1	1.2	39	1.2	4	1	42	1							
3	1.2D+1.0Wo (60 ...	Yes	Y		1	1.2	39	1.2	5	1	43	1							
4	1.2D+1.0Wo (90 ...	Yes	Y		1	1.2	39	1.2	6	1	44	1							
5	1.2D+1.0Wo (12...	Yes	Y		1	1.2	39	1.2	7	1	45	1							
6	1.2D+1.0Wo (15...	Yes	Y		1	1.2	39	1.2	8	1	46	1							
7	1.2D+1.0Wo (18...	Yes	Y		1	1.2	39	1.2	9	1	47	1							
8	1.2D+1.0Wo (21...	Yes	Y		1	1.2	39	1.2	10	1	48	1							
9	1.2D+1.0Wo (24...	Yes	Y		1	1.2	39	1.2	11	1	49	1							
10	1.2D+1.0Wo (27...	Yes	Y		1	1.2	39	1.2	12	1	50	1							
11	1.2D+1.0Wo (30...	Yes	Y		1	1.2	39	1.2	13	1	51	1							
12	1.2D+1.0Wo (33...	Yes	Y		1	1.2	39	1.2	14	1	52	1							
13	1.2D + 1.0Di + 1...	Yes	Y		1	1.2	39	1.2	2	1	40	1	15	1	53	1			
14	1.2D + 1.0Di + 1...	Yes	Y		1	1.2	39	1.2	2	1	40	1	16	1	54	1			
15	1.2D + 1.0Di + 1...	Yes	Y		1	1.2	39	1.2	2	1	40	1	17	1	55	1			
16	1.2D + 1.0Di + 1...	Yes	Y		1	1.2	39	1.2	2	1	40	1	18	1	56	1			
17	1.2D + 1.0Di + 1...	Yes	Y		1	1.2	39	1.2	2	1	40	1	19	1	57	1			
18	1.2D + 1.0Di + 1...	Yes	Y		1	1.2	39	1.2	2	1	40	1	20	1	58	1			
19	1.2D + 1.0Di + 1...	Yes	Y		1	1.2	39	1.2	2	1	40	1	21	1	59	1			
20	1.2D + 1.0Di + 1...	Yes	Y		1	1.2	39	1.2	2	1	40	1	22	1	60	1			
21	1.2D + 1.0Di + 1...	Yes	Y		1	1.2	39	1.2	2	1	40	1	23	1	61	1			
22	1.2D + 1.0Di + 1...	Yes	Y		1	1.2	39	1.2	2	1	40	1	24	1	62	1			
23	1.2D + 1.0Di + 1...	Yes	Y		1	1.2	39	1.2	2	1	40	1	25	1	63	1			
24	1.2D + 1.0Di + 1...	Yes	Y		1	1.2	39	1.2	2	1	40	1	26	1	64	1			
25	1.2D + 1.5Lm1 + ...	Yes	Y		1	1.2	39	1.2	77	1.5	27	1	65	1					
26	1.2D + 1.5Lm1 + ...	Yes	Y		1	1.2	39	1.2	77	1.5	28	1	66	1					



Joint Coordinates and Temperatures (Continued)

	Label	X [ft]	Y [ft]	Z [ft]	Temp [F]	Detach From Diap...
129	N188	6.456322	.125	5.746234	0	
130	N189	6.456322	0.33325	5.746234	0	
131	N190	3.391759	.125	6.4587	0	
132	N191	3.391759	0.33325	6.4587	0	
133	N192	3.391759	0.33325	6.979533	0	
134	N193	5.748568	0.33325	6.979533	0	
135	N194	5.746234	.125	6.456322	0	
136	N195	5.746234	0.33325	6.456322	0	
137	N215	3.390542	.125	-3.390542	0	
138	N216	6.391738	.125	-6.391738	0	
139	N218	4.123428	.125	-4.123428	0	
140	N219	3.593098	.125	-4.653758	0	
141	N220	4.883568	.125	-4.883568	0	
142	N221	5.663271	.125	-5.663271	0	
143	N222	3.592686	.125	-6.17445	0	
144	N223	4.75075	.125	-6.575792	0	
145	N224	4.005577	.125	-4.241279	0	
146	N225	4.765717	.125	-5.001419	0	
147	N226	5.54542	.125	-5.781122	0	
148	N227	3.391914	.125	-4.854943	0	
149	N228	3.391914	.125	-6.375222	0	
150	N229	4.54957	.125	-6.776972	0	
151	N230	3.509765	.125	-3.509765	0	
152	N231	6.23822	.125	-6.23822	0	
153	N232	3.391914	.125	-3.627616	0	
154	N233	3.391755	.125	-6.542048	0	
155	N234	6.120369	.125	-6.356071	0	
156	N235	4.653758	.125	-3.593098	0	
157	N236	6.17445	.125	-3.592686	0	
158	N237	6.575792	.125	-4.75075	0	
159	N238	4.241279	.125	-4.005577	0	
160	N239	5.001419	.125	-4.765717	0	
161	N240	5.781122	.125	-5.54542	0	
162	N241	4.854943	.125	-3.391914	0	
163	N242	6.375222	.125	-3.391914	0	
164	N243	6.776972	.125	-4.54957	0	
165	N244	3.627616	.125	-3.391914	0	
166	N245	6.542048	.125	-3.391755	0	
167	N246	6.356071	.125	-6.120368	0	
168	N247	3.391759	.125	-6.458699	0	
169	N248	3.391759	0.33325	-6.458699	0	
170	N249	3.391759	0.33325	-6.979533	0	
171	N250	5.748568	0.33325	-6.979533	0	
172	N251	6.973571	.125	-3.815864	0	
173	N252	3.815865	.125	-6.973571	0	
174	N253	5.746234	.125	-6.456322	0	
175	N254	5.746234	0.33325	-6.456322	0	
176	N255	6.4587	.125	-3.391759	0	
177	N256	6.4587	0.33325	-3.391759	0	
178	N257	6.979533	0.33325	-3.391759	0	
179	N258	6.979533	0.33325	-5.748568	0	
180	N259	6.456322	.125	-5.746234	0	
181	N260	6.456322	0.33325	-5.746234	0	
182	N267	-2.0625	0.33325	6.979533	0	
183	N268	2.0625	0.33325	6.979533	0	
184	T1	-2.357023	-0.020833	-2.357023	0	
185	T2	-3.392158	-0.020833	-3.392158	0	



Joint Coordinates and Temperatures (Continued)

	Label	X [ft]	Y [ft]	Z [ft]	Temp [F]	Detach From Diap...
243	N278	-5.117271	-0.020833	5.117271	0	
244	N279	-5.421152	-0.020833	5.421152	0	
245	N280	-2.357023	-1.0155	2.357023	0	
246	N281	-5.369596	-0.223863	5.369596	0	
247	N282	-2.357023	-0.083333	2.357023	0	
248	N283	-2.864917	-0.020833	2.864917	0	
249	N284	-3.328307	-0.020833	3.328307	0	
250	N285	-3.723553	-0.020833	3.723553	0	
251	N286	-4.054962	-0.020833	4.054962	0	
252	N287	-4.569784	-0.020833	4.569784	0	
253	N288	-4.754037	-0.020833	4.754037	0	
254	N289	-2.864917	-0.083333	2.864917	0	
255	N290	-3.328307	-0.083333	3.328307	0	
256	N291	-3.723549	-0.083333	3.723549	0	
257	N292	-4.054962	-0.083333	4.054962	0	
258	N293	-4.334202	-0.083333	4.334202	0	
259	N294	-4.569784	-0.083333	4.569784	0	
260	N295	-4.754037	-0.083333	4.754037	0	
261	N296	-2.357023	-0.954046	2.357023	0	
262	N297	-3.328307	-0.696739	3.328307	0	
263	N298	-2.872992	-0.879911	2.872992	0	
264	N299	-3.731619	-0.654283	3.731619	0	
265	N300	-3.336376	-0.758148	3.336376	0	
266	N301	-4.063034	-0.567191	4.063034	0	
267	N302	-4.342276	-0.493815	4.342276	0	
268	N303	-4.577858	-0.431911	4.577858	0	
269	N304	-4.762112	-0.383495	4.762112	0	
270	N305	-2.864917	-0.818456	2.864917	0	
271	N306	-3.723549	-0.59286	3.723549	0	
272	N307	-4.054962	-0.505757	4.054962	0	
273	N308	-4.334202	-0.432373	4.334202	0	
274	N309	-4.569784	-0.370462	4.569784	0	
275	N310	-4.754037	-0.322041	4.754037	0	
276	N311	-5.421152	-0.083333	5.421152	0	
277	N312	-5.361522	-.17	5.361522	0	
278	N313	-5.117271	-0.083333	5.117271	0	
279	N314	-5.117271	-0.231131	5.117271	0	
280	N315	-5.117271	-0.290168	5.117271	0	
281	N316	-1.679379	-0.020833	1.679379	0	
282	N317	-1.679379	-1.0155	1.679379	0	
283	N318	-1.679379	-0.083333	1.679379	0	
284	N319	-1.679379	-0.954046	1.679379	0	
285	N320	-1.001735	-0.020833	1.001735	0	
286	N321	-1.001735	-1.0155	1.001735	0	
287	N322	-1.001735	-0.083333	1.001735	0	
288	N323	-1.001735	-0.954046	1.001735	0	
289	R1	-0.353553	-0.020833	0.353553	0	
290	R1A	-0.353553	-1.0155	0.353553	0	
291	N326	-0.353553	-0.083333	0.353553	0	
292	N327	-0.353553	-0.954046	0.353553	0	
293	N329	-3.509765	-0.020833	3.509765	0	
294	N330	4.569784	.125	4.569784	0	
295	N331	2.357023	-0.020833	2.357023	0	
296	N332	3.392158	-0.020833	3.392158	0	
297	N333	4.334202	-0.020833	4.334202	0	
298	N334	5.117271	-0.020833	5.117271	0	
299	N335	5.421152	-0.020833	5.421152	0	



Company : Maser Consulting
 Designer : NL
 Job Number :
 Model Name : 469424-VZW_MT_LO_H

June 1, 2021
 6:45 PM
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Joint Coordinates and Temperatures (Continued)

	Label	X [ft]	Y [ft]	Z [ft]	Temp [F]	Detach From Diap...
414	N456	-2.0625	-3.66675	7.187867	0	
415	N457	2.0625	-3.66675	7.187867	0	
416	N460	6	-3.66675	7.187867	0	
417	N462	-6	-3.66675	7.187867	0	
418	N628B	-6.25	0.33325	-6.979533	0	
419	N629B	6.25	0.33325	-6.979533	0	
420	N632	-6.979533	0.33325	6.25	0	
421	N633	-6.979533	0.33325	-6.25	0	
422	N636	6.25	0.33325	6.979533	0	
423	N637	-6.25	0.33325	6.979533	0	
424	RIG-1	6.979533	0.33325	-5.583333	0	
425	N659	-6	0.33325	6.979533	0	
426	N661	6	0.33325	6.979533	0	
427	N427A	-2.0625	0.33325	7.187867	0	
428	N428A	2.0625	0.33325	7.187867	0	
429	N429A	-6	0.33325	7.187867	0	
430	N430A	6	0.33325	7.187867	0	
431	N431A	-2.0625	3.83325	6.979533	0	
432	N432A	2.0625	3.83325	6.979533	0	
433	N433A	6.25	3.83325	6.979533	0	
434	N434A	-6.25	3.83325	6.979533	0	
435	N435A	-6	3.83325	6.979533	0	
436	N436B	6	3.83325	6.979533	0	
437	N437B	-2.0625	3.83325	7.187867	0	
438	N438A	2.0625	3.83325	7.187867	0	
439	N439A	-6	3.83325	7.187867	0	
440	N440A	6	3.83325	7.187867	0	
441	N441B	6.979533	3.83325	2.0625	0	
442	N442	6.979533	3.83325	-2.0625	0	
443	N443	6.979533	3.83325	-6.25	0	
444	N444A	6.979533	3.83325	6.25	0	
445	N445	6.979533	3.83325	6	0	
446	N446A	6.979533	3.83325	-6	0	
447	N447	7.187867	3.83325	2.0625	0	
448	N448	7.187867	3.83325	-2.0625	0	
449	N449	7.187867	3.83325	6	0	
450	N450	7.187867	3.83325	-6	0	
451	N451	2.0625	3.83325	-6.979533	0	
452	N452	-2.0625	3.83325	-6.979533	0	
453	N453	-6.25	3.83325	-6.979533	0	
454	N454	6.25	3.83325	-6.979533	0	
455	N455	6	3.83325	-6.979533	0	
456	N456A	-6	3.83325	-6.979533	0	
457	N457A	2.0625	3.83325	-7.187867	0	
458	N458	-2.0625	3.83325	-7.187867	0	
459	N459	6	3.83325	-7.187867	0	
460	N460A	-6	3.83325	-7.187867	0	
461	N461	-6.979533	3.83325	-2.0625	0	
462	N462A	-6.979533	3.83325	2.0625	0	
463	N463	-6.979533	3.83325	6.25	0	
464	N464	-6.979533	3.83325	-6.25	0	
465	N465	-6.979533	3.83325	-6	0	
466	N466	-6.979533	3.83325	6	0	
467	N467	-7.187867	3.83325	-2.0625	0	
468	N468	-7.187867	3.83325	2.0625	0	
469	N469	-7.187867	3.83325	-6	0	
470	N470	-7.187867	3.83325	6	0	



Joint Coordinates and Temperatures (Continued)

	Label	X [ft]	Y [ft]	Z [ft]	Temp [F]	Detach From Diap...
471	N471	6.979533	0.33325	2.0625	0	
472	N472	6.979533	0.33325	-2.0625	0	
473	N473	7.187867	4.33325	2.0625	0	
474	N474	7.187867	4.33325	-2.0625	0	
475	N475	7.187867	4.33325	-6	0	
476	N476	7.187867	4.33325	6	0	
477	N477	7.187867	-3.66675	2.0625	0	
478	N478	7.187867	-3.66675	-2.0625	0	
479	N479	7.187867	-3.66675	-6	0	
480	N480	7.187867	-3.66675	6	0	
481	N481	6.979533	0.33325	6	0	
482	N482	6.979533	0.33325	-6	0	
483	N483	7.187867	0.33325	2.0625	0	
484	N484	7.187867	0.33325	-2.0625	0	
485	N485	7.187867	0.33325	6	0	
486	N486	7.187867	0.33325	-6	0	
487	N487	2.0625	0.33325	-6.979533	0	
488	N488	-2.0625	0.33325	-6.979533	0	
489	N489	2.0625	4.33325	-7.187867	0	
490	N490	-2.0625	4.33325	-7.187867	0	
491	N491	-6	4.33325	-7.187867	0	
492	N492	6	4.33325	-7.187867	0	
493	N493	2.0625	-3.66675	-7.187867	0	
494	N494	-2.0625	-3.66675	-7.187867	0	
495	N495	-6	-3.66675	-7.187867	0	
496	N496	6	-3.66675	-7.187867	0	
497	N497	6	0.33325	-6.979533	0	
498	N498	-6	0.33325	-6.979533	0	
499	N499	2.0625	0.33325	-7.187867	0	
500	N500	-2.0625	0.33325	-7.187867	0	
501	N501	6	0.33325	-7.187867	0	
502	N502	-6	0.33325	-7.187867	0	
503	N503	-6.979533	0.33325	-2.0625	0	
504	N504	-6.979533	0.33325	2.0625	0	
505	N505	-7.187867	4.33325	-2.0625	0	
506	N506	-7.187867	4.33325	2.0625	0	
507	N507	-7.187867	4.33325	6	0	
508	N508	-7.187867	4.33325	-6	0	
509	N509	-7.187867	-3.66675	-2.0625	0	
510	N510	-7.187867	-3.66675	2.0625	0	
511	N511	-7.187867	-3.66675	6	0	
512	N512	-7.187867	-3.66675	-6	0	
513	N513	-6.979533	0.33325	-6	0	
514	N514	-6.979533	0.33325	6	0	
515	N515	-7.187867	0.33325	-2.0625	0	
516	N516	-7.187867	0.33325	2.0625	0	
517	N517	-7.187867	0.33325	-6	0	
518	N518	-7.187867	0.33325	6	0	
519	N519	5.583333	3.83325	6.979533	0	
520	N520	5.583333	3.83325	6.812867	0	
521	N521	-5.583333	3.83325	6.979533	0	
522	N522	-5.583333	3.83325	6.812867	0	
523	N523	6.979533	3.83325	-5.583333	0	
524	N524	6.812867	3.83325	-5.583333	0	
525	N525	6.979533	3.83325	5.583333	0	
526	N526	6.812867	3.83325	5.583333	0	
527	N527	-5.583333	3.83325	-6.979533	0	

Joint Coordinates and Temperatures (Continued)

	Label	X [ft]	Y [ft]	Z [ft]	Temp [F]	Detach From Diap...
528	N528	-5.583333	3.83325	-6.812867	0	
529	N529	5.583333	3.83325	-6.979533	0	
530	N530	5.583333	3.83325	-6.812867	0	
531	N531	-6.979533	3.83325	5.583333	0	
532	N532	-6.812867	3.83325	5.583333	0	
533	N533	-6.979533	3.83325	-5.583333	0	
534	N534	-6.812867	3.83325	-5.583333	0	
535	N535	6.979533	3.83325	0	0	
536	N536	7.187867	3.83325	0	0	
537	N537	6.979533	0.33325	-0.	0	
538	N538	7.187867	4.33325	-0.	0	
539	N539	7.187867	-0.166759	0	0	
540	N540	7.187867	0.33325	-0.	0	
541	N541	-6.3962	0.33325	6.25	0	
542	N542	-6.3962	0.33325	-6.25	0	

Hot Rolled Steel Section Sets

	Label	Shape	Type	Design List	Material	Design Ru...	A [in2]	Iyy [in4]	Izz [in4]	J [in4]
1	Face Horizontal	PIPE 2.5	None	None	Q235	Typical	1.61	1.45	1.45	2.89
2	Mount Pipe	PIPE 2.0	None	None	A53 Gr.B	Typical	1.02	.627	.627	1.25
3	Standoff Horizontal	HSS4X3X4	None	None	Q235	Typical	2.91	3.91	6.15	7.96
4	Connector Angle	L2x2x2	None	None	Q235	Typical	.491	.189	.189	.003
5	Grating Support	L3X3X6	None	None	Q235	Typical	2.11	1.75	1.75	.101
6	Secondary Standoff	PL1/2X4	None	None	Q235	Typical	2	.042	2.667	.154
7	Lower Standoff	PL3/8x4	None	None	Q235	Typical	1.5	.018	2	.066
8	Bracing	PL3/8X1	None	None	Q235	Typical	.375	.004	.031	.013
9	Grating Bracing	PL3/8x2.3...	None	None	Q235	Typical	.891	.01	.419	.038
10	Side Bracing	PL3/8X3	None	None	Q235	Typical	2.25	.026	6.75	.101
11	Support Rail	PIPE 2.0	None	None	A53 Gr.B	Typical	1.02	.627	.627	1.25
12	Support Rail Corner	WT2.5X8	None	None	A36 Gr.36	Typical	2.35	3.75	.845	.096
13	Mount Support	PIPE 2.0	None	None	Q235	Typical	1.02	.627	.627	1.25
14	TES Grating Bracing	PL3/8X3	None	None	Q235	Typical	2.25	.026	6.75	.101
15	TES Support Rail Corner	L3X3X6	None	None	Q235	Typical	2.11	1.75	1.75	.101

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(deg)	Section/Shape	Type	Design List	Material	Design Rules
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



Company : Maser Consulting
 Designer : NL
 Job Number :
 Model Name : 469424-VZW_MT_LO_H

June 1, 2021
 6:45 PM
 Checked By: DX

Member Primary Data (Continued)

	Label	I Joint	J Joint	K Joint	Rotate(deg)	Section/Shape	Type	Design List	Material	Design Rules
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	M71	N54	N55			RIGID	None	None	RIGID	Typical
18	M72	N55	N56			RIGID	None	None	RIGID	Typical
19	M74A	N58	N59A			RIGID	None	None	RIGID	Typical
20	M75C	N59A	N59			RIGID	None	None	RIGID	Typical
21	M75A	N60A	N61			RIGID	None	None	RIGID	Typical
22	M76	N61	N62A			RIGID	None	None	RIGID	Typical
23	M77	N64A	N65			RIGID	None	None	RIGID	Typical
24	M78	N65	N63			RIGID	None	None	RIGID	Typical
25	M100	N88	N94			RIGID	None	None	RIGID	Typical
26	M101	N90	N95			RIGID	None	None	RIGID	Typical
27	M102	N91	N96			RIGID	None	None	RIGID	Typical
28	M106	N89	N97			RIGID	None	None	RIGID	Typical
29	M107	N92	N98			RIGID	None	None	RIGID	Typical
30	M108	N93	N99			RIGID	None	None	RIGID	Typical
31	M109	N100	N102			RIGID	None	None	RIGID	Typical
32	M111	N101	N104			RIGID	None	None	RIGID	Typical
33	M133	N88	N108			RIGID	None	None	RIGID	Typical
34	M134	N90	N109			RIGID	None	None	RIGID	Typical
35	M135	N91	N110			RIGID	None	None	RIGID	Typical
36	M139	N105	N111			RIGID	None	None	RIGID	Typical
37	M140	N106	N112			RIGID	None	None	RIGID	Typical
38	M141	N107	N113			RIGID	None	None	RIGID	Typical
39	M143	N100	N114			RIGID	None	None	RIGID	Typical
40	M145	N101	N116			RIGID	None	None	RIGID	Typical
41	M146	N117	N118			RIGID	None	None	RIGID	Typical
42	M147	N118	N119			RIGID	None	None	RIGID	Typical
43	M151	N123	N124			RIGID	None	None	RIGID	Typical
44	M152	N124	N120			RIGID	None	None	RIGID	Typical
45	M153	N125	N126			RIGID	None	None	RIGID	Typical
46	M154	N126	N127			RIGID	None	None	RIGID	Typical
47	M155	N129	N130			RIGID	None	None	RIGID	Typical
48	M156	N130	N128			RIGID	None	None	RIGID	Typical
49	M178	N153	N159			RIGID	None	None	RIGID	Typical
50	M179	N155	N160			RIGID	None	None	RIGID	Typical
51	M180	N156	N161			RIGID	None	None	RIGID	Typical
52	M184	N154	N162			RIGID	None	None	RIGID	Typical
53	M185	N157	N163			RIGID	None	None	RIGID	Typical
54	M186	N158	N164			RIGID	None	None	RIGID	Typical
55	M187	N165	N167			RIGID	None	None	RIGID	Typical
56	M189	N166	N169			RIGID	None	None	RIGID	Typical
57	M211	N153	N173			RIGID	None	None	RIGID	Typical
58	M212	N155	N174			RIGID	None	None	RIGID	Typical
59	M213	N156	N175			RIGID	None	None	RIGID	Typical
60	M217	N170	N176			RIGID	None	None	RIGID	Typical
61	M218	N171	N177			RIGID	None	None	RIGID	Typical
62	M219	N172	N178			RIGID	None	None	RIGID	Typical



Company : Maser Consulting
 Designer : NL
 Job Number :
 Model Name : 469424-VZW_MT_LO_H

June 1, 2021
 6:45 PM
 Checked By: DX

Member Primary Data (Continued)

	Label	I Joint	J Joint	K Joint	Rotate(deg)	Section/Shape	Type	Design List	Material	Design Rules
120	M149	N103	N122			Side Bracing	None	None	Q235	Typical
121	M220	N180	N186			Side Bracing	None	None	Q235	Typical
122	M227	N168	N187			Side Bracing	None	None	Q235	Typical
123	M298	N245	N251			Side Bracing	None	None	Q235	Typical
124	M305	N233	N252			Side Bracing	None	None	Q235	Typical
125	M31	N38	N29			Grating Bracing	None	None	Q235	Typical
126	M33	N39	N31			Grating Bracing	None	None	Q235	Typical
127	M34A	N35	N79			Grating Bracing	None	None	Q235	Typical
128	M60	N70	N67			Grating Bracing	None	None	Q235	Typical
129	M61	N71	N68			Grating Bracing	None	None	Q235	Typical
130	M62	N69	N64			Grating Bracing	None	None	Q235	Typical
131	M103	N95	N92			Grating Bracing	None	None	Q235	Typical
132	M104	N96	N93			Grating Bracing	None	None	Q235	Typical
133	M105	N94	N89			Grating Bracing	None	None	Q235	Typical
134	M136	N109	N106			Grating Bracing	None	None	Q235	Typical
135	M137	N110	N107			Grating Bracing	None	None	Q235	Typical
136	M138	N108	N105			Grating Bracing	None	None	Q235	Typical
137	M181	N160	N157			Grating Bracing	None	None	Q235	Typical
138	M182	N161	N158			Grating Bracing	None	None	Q235	Typical
139	M183	N159	N154			Grating Bracing	None	None	Q235	Typical
140	M214	N174	N171			Grating Bracing	None	None	Q235	Typical
141	M215	N175	N172			Grating Bracing	None	None	Q235	Typical
142	M216	N173	N170			Grating Bracing	None	None	Q235	Typical
143	M259	N225	N222			Grating Bracing	None	None	Q235	Typical
144	M260	N226	N223			Grating Bracing	None	None	Q235	Typical
145	M261	N224	N219			Grating Bracing	None	None	Q235	Typical
146	M292	N239	N236			Grating Bracing	None	None	Q235	Typical
147	M293	N240	N237			Grating Bracing	None	None	Q235	Typical
148	M294	N238	N235			Grating Bracing	None	None	Q235	Typical
149	MT1	T8	T1			RIGID	None	None	RIGID	Typical
150	MT2	T15	T9			RIGID	None	None	RIGID	Typical
151	MT3	T16	T10			RIGID	None	None	RIGID	Typical
152	MT4	T17	T11			RIGID	None	None	RIGID	Typical
153	MT5	T18	T12			RIGID	None	None	RIGID	Typical
154	MT6	T19	T3			RIGID	None	None	RIGID	Typical
155	MT7	T20	T13			RIGID	None	None	RIGID	Typical
156	MT8	T21	T14			RIGID	None	None	RIGID	Typical
157	MT9	T39	T4			RIGID	None	None	RIGID	Typical
158	MT10	T37	T5			RIGID	None	None	RIGID	Typical
159	MT11	T7	T37			RIGID	None	None	RIGID	Typical
160	MT12	T7	T38			RIGID	None	None	RIGID	Typical
161	MT13	T41	T40			RIGID	None	None	RIGID	Typical
162	MT14	T30	T36			RIGID	None	None	RIGID	Typical
163	MT15	T29	T35			RIGID	None	None	RIGID	Typical
164	MT16	T28	T34			RIGID	None	None	RIGID	Typical
165	MT17	T27	T33			RIGID	None	None	RIGID	Typical
166	MT18	T25	T32			RIGID	None	None	RIGID	Typical
167	MT19	T26	T23			RIGID	None	None	RIGID	Typical
168	MT20	T24	T31			RIGID	None	None	RIGID	Typical
169	MT21	T6	T22			RIGID	None	None	RIGID	Typical
170	MT22	T5	T14		90	Secondary Sta...	None	None	Q235	Typical
171	MT23	T7	T30		90	Lower Standoff	None	None	Q235	Typical
172	MT24	T14	T12		90	Secondary Sta...	None	None	Q235	Typical
173	MT25	T12	T10		90	Secondary Sta...	None	None	Q235	Typical
174	MT26	T10	T9		90	Secondary Sta...	None	None	Q235	Typical
175	MT27	T9	T1		90	Secondary Sta...	None	None	Q235	Typical
176	MT28	T30	T27		90	Lower Standoff	None	None	Q235	Typical



Company : Maser Consulting
 Designer : NL
 Job Number :
 Model Name : 469424-VZW_MT_LO_H

June 1, 2021
 6:45 PM
 Checked By: DX

Member Primary Data (Continued)

	Label	I Joint	J Joint	K Joint	Rotate(deg)	Section/Shape	Type	Design List	Material	Design Rules
234	M254	N290	N284			RIGID	None	None	RIGID	Typical
235	M255	N291	N285			RIGID	None	None	RIGID	Typical
236	M256A	N292	N286			RIGID	None	None	RIGID	Typical
237	M257A	N293	N277			RIGID	None	None	RIGID	Typical
238	M258A	N294	N287			RIGID	None	None	RIGID	Typical
239	M259A	N295	N288			RIGID	None	None	RIGID	Typical
240	M260A	N313	N278			RIGID	None	None	RIGID	Typical
241	M261A	N311	N279			RIGID	None	None	RIGID	Typical
242	M262A	N281	N311			RIGID	None	None	RIGID	Typical
243	M263A	N281	N312			RIGID	None	None	RIGID	Typical
244	M264A	N315	N314			RIGID	None	None	RIGID	Typical
245	M265A	N304	N310			RIGID	None	None	RIGID	Typical
246	M266A	N303	N309			RIGID	None	None	RIGID	Typical
247	M267A	N302	N308			RIGID	None	None	RIGID	Typical
248	M268	N301	N307			RIGID	None	None	RIGID	Typical
249	M269	N299	N306			RIGID	None	None	RIGID	Typical
250	M270	N300	N297			RIGID	None	None	RIGID	Typical
251	M271	N298	N305			RIGID	None	None	RIGID	Typical
252	M272	N280	N296			RIGID	None	None	RIGID	Typical
253	M273	N279	N288		90	Secondary Sta...	None	None	Q235	Typical
254	M274	N281	N304		90	Lower Standoff	None	None	Q235	Typical
255	M275	N288	N286		90	Secondary Sta...	None	None	Q235	Typical
256	M276	N286	N284		90	Secondary Sta...	None	None	Q235	Typical
257	M277	N284	N283		90	Secondary Sta...	None	None	Q235	Typical
258	M278	N283	N275A		90	Secondary Sta...	None	None	Q235	Typical
259	M279	N304	N301		90	Lower Standoff	None	None	Q235	Typical
260	M280	N301	N300		90	Lower Standoff	None	None	Q235	Typical
261	M281	N300	N298		90	Lower Standoff	None	None	Q235	Typical
262	M282	N298	N280		90	Lower Standoff	None	None	Q235	Typical
263	M283	N311	N295			Bracing	None	None	Q235	Typical
264	M284	N312	N310			Bracing	None	None	Q235	Typical
265	M285	N295	N292			Bracing	None	None	Q235	Typical
266	M286A	N292	N290			Bracing	None	None	Q235	Typical
267	M287	N290	N289			Bracing	None	None	Q235	Typical
268	M288	N289	N282			Bracing	None	None	Q235	Typical
269	M289A	N310	N307			Bracing	None	None	Q235	Typical
270	M290A	N307	N297			Bracing	None	None	Q235	Typical
271	M291A	N297	N305			Bracing	None	None	Q235	Typical
272	M292A	N305	N296			Bracing	None	None	Q235	Typical
273	M293A	N296	N282		45	Bracing	None	None	Q235	Typical
274	M294A	N314	N313			RIGID	None	None	RIGID	Typical
275	M295A	N282	N305			Bracing	None	None	Q235	Typical
276	M296A	N305	N289		45	Bracing	None	None	Q235	Typical
277	M297A	N289	N297			Bracing	None	None	Q235	Typical
278	M298A	N297	N290		45	Bracing	None	None	Q235	Typical
279	M299A	N306	N290			Bracing	None	None	Q235	Typical
280	M300A	N306	N291		45	Bracing	None	None	Q235	Typical
281	M301A	N307	N291			Bracing	None	None	Q235	Typical
282	M302A	N307	N292		45	Bracing	None	None	Q235	Typical
283	M303A	N308	N292			Bracing	None	None	Q235	Typical
284	M304A	N308	N293		45	Bracing	None	None	Q235	Typical
285	M305A	N309	N293			Bracing	None	None	Q235	Typical
286	M306A	N309	N294		45	Bracing	None	None	Q235	Typical
287	M307A	N310	N294			Bracing	None	None	Q235	Typical
288	M308A	N310	N295			RIGID	None	None	RIGID	Typical
289	M309A	N282	N318			Bracing	None	None	Q235	Typical
290	M310A	N318	N322			Bracing	None	None	Q235	Typical



Company : Maser Consulting
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 Job Number :
 Model Name : 469424-VZW_MT_LO_H

June 1, 2021
 6:45 PM
 Checked By: DX

Member Primary Data (Continued)

	Label	I Joint	J Joint	K Joint	Rotate(deg)	Section/Shape	Type	Design List	Material	Design Rules
291	M311A	N322	N326			Bracing	None	None	Q235	Typical
292	M312A	N296	N319			Bracing	None	None	Q235	Typical
293	M313A	N319	N323			Bracing	None	None	Q235	Typical
294	M314A	N323	N327			Bracing	None	None	Q235	Typical
295	M315A	N327	N326		45	Bracing	None	None	Q235	Typical
296	M316A	N280	N317		90	Lower Standoff	None	None	Q235	Typical
297	M317	N317	N321		90	Lower Standoff	None	None	Q235	Typical
298	M318	N321	R1A		90	Lower Standoff	None	None	Q235	Typical
299	M319	N275A	N316		90	Secondary Sta...	None	None	Q235	Typical
300	M320	N316	N320		90	Secondary Sta...	None	None	Q235	Typical
301	M321	N320	R1		90	Secondary Sta...	None	None	Q235	Typical
302	M322	N296	N318			Bracing	None	None	Q235	Typical
303	M323	N319	N318		45	Bracing	None	None	Q235	Typical
304	M324	N319	N322			Bracing	None	None	Q235	Typical
305	M325	N323	N322		45	Bracing	None	None	Q235	Typical
306	M326	N318	N316			RIGID	None	None	RIGID	Typical
307	M327	N322	N320			RIGID	None	None	RIGID	Typical
308	M328	N326	R1			RIGID	None	None	RIGID	Typical
309	M329	R1A	N327			RIGID	None	None	RIGID	Typical
310	M330	N321	N323			RIGID	None	None	RIGID	Typical
311	M331	N317	N319			RIGID	None	None	RIGID	Typical
312	M332	N323	N326			Bracing	None	None	Q235	Typical
313	M333	N287	N273			RIGID	None	None	RIGID	Typical
314	M334	N329	N100			RIGID	None	None	RIGID	Typical
315	M335	N338	N331			RIGID	None	None	RIGID	Typical
316	M336	N345	N339			RIGID	None	None	RIGID	Typical
317	M337	N346	N340			RIGID	None	None	RIGID	Typical
318	M338	N347	N341			RIGID	None	None	RIGID	Typical
319	M339	N348	N342			RIGID	None	None	RIGID	Typical
320	M340	N349	N333			RIGID	None	None	RIGID	Typical
321	M341	N350	N343			RIGID	None	None	RIGID	Typical
322	M342	N351	N344			RIGID	None	None	RIGID	Typical
323	M343	N369	N334			RIGID	None	None	RIGID	Typical
324	M344	N367	N335			RIGID	None	None	RIGID	Typical
325	M345	N337	N367			RIGID	None	None	RIGID	Typical
326	M346	N337	N368			RIGID	None	None	RIGID	Typical
327	M347	N371	N370			RIGID	None	None	RIGID	Typical
328	M348	N360	N366			RIGID	None	None	RIGID	Typical
329	M349	N359	N365			RIGID	None	None	RIGID	Typical
330	M350	N358	N364			RIGID	None	None	RIGID	Typical
331	M351	N357	N363			RIGID	None	None	RIGID	Typical
332	M352	N355	N362			RIGID	None	None	RIGID	Typical
333	M353	N356	N353			RIGID	None	None	RIGID	Typical
334	M354	N354	N361			RIGID	None	None	RIGID	Typical
335	M355	N336	N352			RIGID	None	None	RIGID	Typical
336	M356	N335	N344		90	Secondary Sta...	None	None	Q235	Typical
337	M357	N337	N360		90	Lower Standoff	None	None	Q235	Typical
338	M358	N344	N342		90	Secondary Sta...	None	None	Q235	Typical
339	M359	N342	N340		90	Secondary Sta...	None	None	Q235	Typical
340	M360	N340	N339		90	Secondary Sta...	None	None	Q235	Typical
341	M361	N339	N331		90	Secondary Sta...	None	None	Q235	Typical
342	M362	N360	N357		90	Lower Standoff	None	None	Q235	Typical
343	M363	N357	N356		90	Lower Standoff	None	None	Q235	Typical
344	M364	N356	N354		90	Lower Standoff	None	None	Q235	Typical
345	M365	N354	N336		90	Lower Standoff	None	None	Q235	Typical
346	M366	N367	N351			Bracing	None	None	Q235	Typical
347	M367	N368	N366			Bracing	None	None	Q235	Typical



Member Primary Data (Continued)

	Label	I Joint	J Joint	K Joint	Rotate(deg)	Section/Shape	Type	Design List	Material	Design Rules
348	M368	N351	N348			Bracing	None	None	Q235	Typical
349	M369	N348	N346			Bracing	None	None	Q235	Typical
350	M370	N346	N345			Bracing	None	None	Q235	Typical
351	M371	N345	N338			Bracing	None	None	Q235	Typical
352	M372	N366	N363			Bracing	None	None	Q235	Typical
353	M373	N363	N353			Bracing	None	None	Q235	Typical
354	M374	N353	N361			Bracing	None	None	Q235	Typical
355	M375	N361	N352			Bracing	None	None	Q235	Typical
356	M376	N352	N338		315	Bracing	None	None	Q235	Typical
357	M377	N370	N369			RIGID	None	None	RIGID	Typical
358	M378	N338	N361			Bracing	None	None	Q235	Typical
359	M379	N361	N345		315	Bracing	None	None	Q235	Typical
360	M380	N345	N353			Bracing	None	None	Q235	Typical
361	M381	N353	N346		315	Bracing	None	None	Q235	Typical
362	M382	N362	N346			Bracing	None	None	Q235	Typical
363	M383	N362	N347		315	Bracing	None	None	Q235	Typical
364	M384	N363	N347			Bracing	None	None	Q235	Typical
365	M385	N363	N348		315	Bracing	None	None	Q235	Typical
366	M386	N364	N348			Bracing	None	None	Q235	Typical
367	M387	N364	N349		315	Bracing	None	None	Q235	Typical
368	M388	N365	N349			Bracing	None	None	Q235	Typical
369	M389	N365	N350		315	Bracing	None	None	Q235	Typical
370	M390	N366	N350			Bracing	None	None	Q235	Typical
371	M391	N366	N351			RIGID	None	None	RIGID	Typical
372	M392	N338	N374			Bracing	None	None	Q235	Typical
373	M393	N374	N378			Bracing	None	None	Q235	Typical
374	M394	N378	N382			Bracing	None	None	Q235	Typical
375	M395	N352	N375			Bracing	None	None	Q235	Typical
376	M396	N375	N379			Bracing	None	None	Q235	Typical
377	M397	N379	N383			Bracing	None	None	Q235	Typical
378	M398	N383	N382		315	Bracing	None	None	Q235	Typical
379	M399	N336	N373		90	Lower Standoff	None	None	Q235	Typical
380	M400	N373	N377		90	Lower Standoff	None	None	Q235	Typical
381	M401	N377	R2A		90	Lower Standoff	None	None	Q235	Typical
382	M402	N331	N372		90	Secondary Sta...	None	None	Q235	Typical
383	M403	N372	N376		90	Secondary Sta...	None	None	Q235	Typical
384	M404	N376	R2		90	Secondary Sta...	None	None	Q235	Typical
385	M405	N352	N374			Bracing	None	None	Q235	Typical
386	M406	N375	N374		315	Bracing	None	None	Q235	Typical
387	M407	N375	N378			Bracing	None	None	Q235	Typical
388	M408	N379	N378		315	Bracing	None	None	Q235	Typical
389	M409	N374	N372			RIGID	None	None	RIGID	Typical
390	M410	N378	N376			RIGID	None	None	RIGID	Typical
391	M411	N382	R2			RIGID	None	None	RIGID	Typical
392	M412	R2A	N383			RIGID	None	None	RIGID	Typical
393	M413	N377	N379			RIGID	None	None	RIGID	Typical
394	M414	N373	N375			RIGID	None	None	RIGID	Typical
395	M415	N379	N382			Bracing	None	None	Q235	Typical
396	M416	N343	N330			RIGID	None	None	RIGID	Typical
397	M417	N385	N165			RIGID	None	None	RIGID	Typical
398	M418	N394	N387			RIGID	None	None	RIGID	Typical
399	M419	N401	N395			RIGID	None	None	RIGID	Typical
400	M420	N402	N396			RIGID	None	None	RIGID	Typical
401	M421	N403	N397			RIGID	None	None	RIGID	Typical
402	M422	N404	N398			RIGID	None	None	RIGID	Typical
403	M423	N405	N389			RIGID	None	None	RIGID	Typical
404	M424	N406	N399			RIGID	None	None	RIGID	Typical

Member Primary Data (Continued)

	Label	I Joint	J Joint	K Joint	Rotate(deg)	Section/Shape	Type	Design List	Material	Design Rules
405	M425	N407	N400			RIGID	None	None	RIGID	Typical
406	M426	N425	N390			RIGID	None	None	RIGID	Typical
407	M427	N423	N391			RIGID	None	None	RIGID	Typical
408	M428	N393	N423			RIGID	None	None	RIGID	Typical
409	M429	N393	N424			RIGID	None	None	RIGID	Typical
410	M430	N427	N426			RIGID	None	None	RIGID	Typical
411	M431	N416	N422			RIGID	None	None	RIGID	Typical
412	M432	N415	N421			RIGID	None	None	RIGID	Typical
413	M433	N414	N420			RIGID	None	None	RIGID	Typical
414	M434	N413	N419			RIGID	None	None	RIGID	Typical
415	M435	N411	N418			RIGID	None	None	RIGID	Typical
416	M436	N412	N409			RIGID	None	None	RIGID	Typical
417	M437	N410	N417			RIGID	None	None	RIGID	Typical
418	M438	N392	N408			RIGID	None	None	RIGID	Typical
419	M439	N391	N400		90	Secondary Sta...	None	None	Q235	Typical
420	M440	N393	N416		90	Lower Standoff	None	None	Q235	Typical
421	M441	N400	N398		90	Secondary Sta...	None	None	Q235	Typical
422	M442	N398	N396		90	Secondary Sta...	None	None	Q235	Typical
423	M443	N396	N395		90	Secondary Sta...	None	None	Q235	Typical
424	M444	N395	N387		90	Secondary Sta...	None	None	Q235	Typical
425	M445	N416	N413		90	Lower Standoff	None	None	Q235	Typical
426	M446	N413	N412		90	Lower Standoff	None	None	Q235	Typical
427	M447	N412	N410		90	Lower Standoff	None	None	Q235	Typical
428	M448	N410	N392		90	Lower Standoff	None	None	Q235	Typical
429	M449	N423	N407			Bracing	None	None	Q235	Typical
430	M450	N424	N422			Bracing	None	None	Q235	Typical
431	M451	N407	N404			Bracing	None	None	Q235	Typical
432	M452	N404	N402			Bracing	None	None	Q235	Typical
433	M453	N402	N401			Bracing	None	None	Q235	Typical
434	M454	N401	N394			Bracing	None	None	Q235	Typical
435	M455	N422	N419			Bracing	None	None	Q235	Typical
436	M456	N419	N409			Bracing	None	None	Q235	Typical
437	M457	N409	N417			Bracing	None	None	Q235	Typical
438	M458	N417	N408			Bracing	None	None	Q235	Typical
439	M459	N408	N394		45	Bracing	None	None	Q235	Typical
440	M460	N426	N425			RIGID	None	None	RIGID	Typical
441	M461	N394	N417			Bracing	None	None	Q235	Typical
442	M462	N417	N401		45	Bracing	None	None	Q235	Typical
443	M463	N401	N409			Bracing	None	None	Q235	Typical
444	M464	N409	N402		45	Bracing	None	None	Q235	Typical
445	M465	N418	N402			Bracing	None	None	Q235	Typical
446	M466	N418	N403		45	Bracing	None	None	Q235	Typical
447	M467	N419	N403			Bracing	None	None	Q235	Typical
448	M468	N419	N404		45	Bracing	None	None	Q235	Typical
449	M469	N420	N404			Bracing	None	None	Q235	Typical
450	M470	N420	N405		45	Bracing	None	None	Q235	Typical
451	M471	N421	N405			Bracing	None	None	Q235	Typical
452	M472	N421	N406		45	Bracing	None	None	Q235	Typical
453	M473	N422	N406			Bracing	None	None	Q235	Typical
454	M474	N422	N407			RIGID	None	None	RIGID	Typical
455	M475	N394	N430			Bracing	None	None	Q235	Typical
456	M476	N430	N434			Bracing	None	None	Q235	Typical
457	M477	N434	N438			Bracing	None	None	Q235	Typical
458	M478	N408	N431			Bracing	None	None	Q235	Typical
459	M479	N431	N435			Bracing	None	None	Q235	Typical
460	M480	N435	N439			Bracing	None	None	Q235	Typical
461	M481	N439	N438		45	Bracing	None	None	Q235	Typical



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June 1, 2021
 6:45 PM
 Checked By: DX

Member Primary Data (Continued)

	Label	I Joint	J Joint	K Joint	Rotate(deg)	Section/Shape	Type	Design List	Material	Design Rules
462	M482	N392	N429		90	Lower Standoff	None	None	Q235	Typical
463	M483	N429	N433		90	Lower Standoff	None	None	Q235	Typical
464	M484	N433	R3A		90	Lower Standoff	None	None	Q235	Typical
465	M485	N387	N428		90	Secondary Sta...	None	None	Q235	Typical
466	M486	N428	N432		90	Secondary Sta...	None	None	Q235	Typical
467	M487	N432	R3		90	Secondary Sta...	None	None	Q235	Typical
468	M488	N408	N430			Bracing	None	None	Q235	Typical
469	M489	N431	N430		45	Bracing	None	None	Q235	Typical
470	M490	N431	N434			Bracing	None	None	Q235	Typical
471	M491	N435	N434		45	Bracing	None	None	Q235	Typical
472	M492	N430	N428			RIGID	None	None	RIGID	Typical
473	M493	N434	N432			RIGID	None	None	RIGID	Typical
474	M494	N438	R3			RIGID	None	None	RIGID	Typical
475	M495	R3A	N439			RIGID	None	None	RIGID	Typical
476	M496	N433	N435			RIGID	None	None	RIGID	Typical
477	M497	N429	N431			RIGID	None	None	RIGID	Typical
478	M498	N435	N438			Bracing	None	None	Q235	Typical
479	M499	N399	N386			RIGID	None	None	RIGID	Typical
480	M500	N441	N230			RIGID	None	None	RIGID	Typical
481	M501	N295	N314			RIGID	None	None	RIGID	Typical
482	M502	N312	N313			RIGID	None	None	RIGID	Typical
483	M503	N407	N426			RIGID	None	None	RIGID	Typical
484	M504	N425	N424			RIGID	None	None	RIGID	Typical
485	M505	T21	T40			RIGID	None	None	RIGID	Typical
486	M506	T39	T38			RIGID	None	None	RIGID	Typical
487	M507	N351	N370			RIGID	None	None	RIGID	Typical
488	M508	N369	N368			RIGID	None	None	RIGID	Typical
489	M504A	N437	N436			Face Horizontal	None	None	Q235	Typical
490	M509	N391	N437A			RIGID	None	None	RIGID	Typical
491	M510	T5	N434B			RIGID	None	None	RIGID	Typical
492	M511	N279	N435B			RIGID	None	None	RIGID	Typical
493	M512	N335	N436A			RIGID	None	None	RIGID	Typical
494	MP4A	N446	N462			Mount Pipe	None	None	A53 Gr.B	Typical
495	MP3A	N440	N456			Mount Pipe	None	None	A53 Gr.B	Typical
496	MP2A	N441A	N457			Mount Pipe	None	None	A53 Gr.B	Typical
497	MP1A	N444	N460			Mount Pipe	None	None	A53 Gr.B	Typical
498	M696A	N629B	N628B			Face Horizontal	None	None	Q235	Typical
499	M698A	N633	N632			Face Horizontal	None	None	Q235	Typical
500	M700A	N637	N636			Face Horizontal	None	None	Q235	Typical
501	M501A	N659	N429A			RIGID	None	None	RIGID	Typical
502	M502A	N267	N427A			RIGID	None	None	RIGID	Typical
503	M503A	N268	N428A			RIGID	None	None	RIGID	Typical
504	M504B	N661	N430A			RIGID	None	None	RIGID	Typical
505	M505A	N434A	N433A			Support Rail	None	None	A53 Gr.B	Typical
506	M506A	N435A	N439A			RIGID	None	None	RIGID	Typical
507	M507A	N431A	N437B			RIGID	None	None	RIGID	Typical
508	M508A	N432A	N438A			RIGID	None	None	RIGID	Typical
509	M509A	N436B	N440A			RIGID	None	None	RIGID	Typical
510	M510A	N444A	N443			Support Rail	None	None	A53 Gr.B	Typical
511	M511A	N445	N449			RIGID	None	None	RIGID	Typical
512	M512A	N441B	N447			RIGID	None	None	RIGID	Typical
513	M513	N442	N448			RIGID	None	None	RIGID	Typical
514	M514	N446A	N450			RIGID	None	None	RIGID	Typical
515	M515	N454	N453			Support Rail	None	None	A53 Gr.B	Typical
516	M516	N455	N459			RIGID	None	None	RIGID	Typical
517	M517	N451	N457A			RIGID	None	None	RIGID	Typical
518	M518	N452	N458			RIGID	None	None	RIGID	Typical

Member Primary Data (Continued)

	Label	I Joint	J Joint	K Joint	Rotate(deg)	Section/Shape	Type	Design List	Material	Design Rules
519	M519	N456A	N460A			RIGID	None	None	RIGID	Typical
520	M520	N464	N463			Support Rail	None	None	A53 Gr.B	Typical
521	M521	N465	N469			RIGID	None	None	RIGID	Typical
522	M522	N461	N467			RIGID	None	None	RIGID	Typical
523	M523	N462A	N468			RIGID	None	None	RIGID	Typical
524	M524	N466	N470			RIGID	None	None	RIGID	Typical
525	MP4D	N476	N480			Mount Pipe	None	None	A53 Gr.B	Typical
526	MP3D	N473	N477			Mount Pipe	None	None	A53 Gr.B	Typical
527	MP2D	N474	N478			Mount Pipe	None	None	A53 Gr.B	Typical
528	MP1D	N475	N479			Mount Pipe	None	None	A53 Gr.B	Typical
529	M529	N481	N485			RIGID	None	None	RIGID	Typical
530	M530	N471	N483			RIGID	None	None	RIGID	Typical
531	M531	N472	N484			RIGID	None	None	RIGID	Typical
532	M532	N482	N486			RIGID	None	None	RIGID	Typical
533	MP4C	N492	N496			Mount Pipe	None	None	A53 Gr.B	Typical
534	MP3C	N489	N493			Mount Pipe	None	None	A53 Gr.B	Typical
535	MP2C	N490	N494			Mount Pipe	None	None	A53 Gr.B	Typical
536	MP1C	N491	N495			Mount Pipe	None	None	A53 Gr.B	Typical
537	M537	N497	N501			RIGID	None	None	RIGID	Typical
538	M538	N487	N499			RIGID	None	None	RIGID	Typical
539	M539	N488	N500			RIGID	None	None	RIGID	Typical
540	M540	N498	N502			RIGID	None	None	RIGID	Typical
541	MP4B	N508	N512			Mount Pipe	None	None	A53 Gr.B	Typical
542	MP3B	N505	N509			Mount Pipe	None	None	A53 Gr.B	Typical
543	MP2B	N506	N510			Mount Pipe	None	None	A53 Gr.B	Typical
544	MP1B	N507	N511			Mount Pipe	None	None	A53 Gr.B	Typical
545	M545	N513	N517			RIGID	None	None	RIGID	Typical
546	M546	N503	N515			RIGID	None	None	RIGID	Typical
547	M547	N504	N516			RIGID	None	None	RIGID	Typical
548	M548	N514	N518			RIGID	None	None	RIGID	Typical
549	M549	N519	N520			RIGID	None	None	RIGID	Typical
550	M550	N521	N522			RIGID	None	None	RIGID	Typical
551	M551	N523	N524			RIGID	None	None	RIGID	Typical
552	M552	N525	N526			RIGID	None	None	RIGID	Typical
553	M553	N527	N528			RIGID	None	None	RIGID	Typical
554	M554	N529	N530			RIGID	None	None	RIGID	Typical
555	M555	N531	N532			RIGID	None	None	RIGID	Typical
556	M556	N533	N534			RIGID	None	None	RIGID	Typical
557	M557	N522	N532		270	Connector Ang...	None	None	Q235	Typical
558	M558	N534	N528		270	Connector Ang...	None	None	Q235	Typical
559	M559	N530	N524		270	Connector Ang...	None	None	Q235	Typical
560	M560	N526	N520		270	Connector Ang...	None	None	Q235	Typical
561	M561	N535	N536			RIGID	None	None	RIGID	Typical
562	OVP	N538	N539			Mount Pipe	None	None	A53 Gr.B	Typical
563	M563	N537	N540			RIGID	None	None	RIGID	Typical
564	M564	N228	N73			Mount Support	None	None	Q235	Typical
565	M565	N227	N72			Mount Support	None	None	Q235	Typical
566	M566	N177	N98			Mount Support	None	None	Q235	Typical
567	M567	N176	N97			Mount Support	None	None	Q235	Typical
568	M568	N41A	N112			Mount Support	None	None	Q235	Typical
569	M569	N41	N111			Mount Support	None	None	Q235	Typical
570	M570	N242	N163			Mount Support	None	None	Q235	Typical
571	M571	N241	N162			Mount Support	None	None	Q235	Typical

Member Advanced Data

	Label	I Release	J Release	I Offset[in]	J Offset[in]	T/C Only	Physical	Defl Rat..	Analysis ...	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	M71		OOOXOO				Yes	** NA **			None
18	M72						Yes	** NA **			None
19	M74A		OOOXOO				Yes	** NA **			None
20	M75C						Yes	** NA **			None
21	M75A		OOOXOO				Yes	** NA **			None
22	M76						Yes	** NA **			None
23	M77		OOOXOO				Yes	** NA **			None
24	M78						Yes	** NA **			None
25	M100						Yes	** NA **			None
26	M101						Yes	** NA **			None
27	M102						Yes	** NA **			None
28	M106						Yes	** NA **			None
29	M107						Yes	** NA **			None
30	M108						Yes	** NA **			None
31	M109						Yes	** NA **			None
32	M111						Yes	** NA **			None
33	M133						Yes	** NA **			None
34	M134						Yes	** NA **			None
35	M135						Yes	** NA **			None
36	M139						Yes	** NA **			None
37	M140						Yes	** NA **			None
38	M141						Yes	** NA **			None
39	M143						Yes	** NA **			None
40	M145						Yes	** NA **			None
41	M146		OOOXOO				Yes	** NA **			None
42	M147						Yes	** NA **			None
43	M151		OOOXOO				Yes	** NA **			None
44	M152						Yes	** NA **			None
45	M153		OOOXOO				Yes	** NA **			None
46	M154						Yes	** NA **			None
47	M155		OOOXOO				Yes	** NA **			None
48	M156						Yes	** NA **			None
49	M178						Yes	** NA **			None
50	M179						Yes	** NA **			None
51	M180						Yes	** NA **			None
52	M184						Yes	** NA **			None
53	M185						Yes	** NA **			None
54	M186						Yes	** NA **			None
55	M187						Yes	** NA **			None
56	M189						Yes	** NA **			None

Member Advanced Data (Continued)

	Label	I Release	J Release	I Offset[in]	J Offset[in]	T/C Only	Physical	Defl Rat..	Analysis ...	Inactive	Seismic..
57	M211						Yes	** NA **			None
58	M212						Yes	** NA **			None
59	M213						Yes	** NA **			None
60	M217						Yes	** NA **			None
61	M218						Yes	** NA **			None
62	M219						Yes	** NA **			None
63	M221						Yes	** NA **			None
64	M223						Yes	** NA **			None
65	M224		OOOXOO				Yes	** NA **			None
66	M225						Yes	** NA **			None
67	M229		OOOXOO				Yes	** NA **			None
68	M230						Yes	** NA **			None
69	M231		OOOXOO				Yes	** NA **			None
70	M232						Yes	** NA **			None
71	M233		OOOXOO				Yes	** NA **			None
72	M234						Yes	** NA **			None
73	M256						Yes	** NA **			None
74	M257						Yes	** NA **			None
75	M258						Yes	** NA **			None
76	M262						Yes	** NA **			None
77	M263						Yes	** NA **			None
78	M264						Yes	** NA **			None
79	M265						Yes	** NA **			None
80	M267						Yes	** NA **			None
81	M289						Yes	** NA **			None
82	M290						Yes	** NA **			None
83	M291						Yes	** NA **			None
84	M295						Yes	** NA **			None
85	M296						Yes	** NA **			None
86	M297						Yes	** NA **			None
87	M299						Yes	** NA **			None
88	M301						Yes	** NA **			None
89	M302		OOOXOO				Yes	** NA **			None
90	M303						Yes	** NA **			None
91	M307		OOOXOO				Yes	** NA **			None
92	M308						Yes	** NA **			None
93	M309		OOOXOO				Yes	** NA **			None
94	M310						Yes	** NA **			None
95	M311		OOOXOO				Yes	** NA **			None
96	M312						Yes	** NA **			None
97	M45A						Yes	** NA **			None
98	M68						Yes	** NA **			None
99	M74B						Yes	** NA **			None
100	M75B						Yes	** NA **			None
101	M110						Yes	** NA **			None
102	M144						Yes	** NA **			None
103	M148						Yes	** NA **			None
104	M150						Yes	** NA **			None
105	M188						Yes	** NA **			None
106	M222						Yes	** NA **			None
107	M226						Yes	** NA **			None
108	M228						Yes	** NA **			None
109	M266						Yes	** NA **			None
110	M300						Yes	** NA **			None
111	M304						Yes	** NA **			None
112	M306						Yes	** NA **			None
113	M54						Yes	** NA **			None



Member Advanced Data (Continued)

	Label	I Release	J Release	I Offset[in]	J Offset[in]	T/C Only	Physical	Defl Rat...	Analysis ...	Inactive	Seismic...
114	M130						Yes	** NA **			None
115	M208						Yes	** NA **			None
116	M286						Yes	** NA **			None
117	M66						Yes	** NA **			None
118	M74C						Yes	** NA **			None
119	M142						Yes	** NA **			None
120	M149						Yes	** NA **			None
121	M220						Yes	** NA **			None
122	M227						Yes	** NA **			None
123	M298						Yes	** NA **			None
124	M305						Yes	** NA **			None
125	M31						Yes	** NA **			None
126	M33						Yes	** NA **			None
127	M34A						Yes	** NA **			None
128	M60						Yes	** NA **			None
129	M61						Yes	** NA **			None
130	M62						Yes	** NA **			None
131	M103						Yes	** NA **			None
132	M104						Yes	** NA **			None
133	M105						Yes	** NA **			None
134	M136						Yes	** NA **			None
135	M137						Yes	** NA **			None
136	M138						Yes	** NA **			None
137	M181						Yes	** NA **			None
138	M182						Yes	** NA **			None
139	M183						Yes	** NA **			None
140	M214						Yes	** NA **			None
141	M215						Yes	** NA **			None
142	M216						Yes	** NA **			None
143	M259						Yes	** NA **			None
144	M260						Yes	** NA **			None
145	M261						Yes	** NA **			None
146	M292						Yes	** NA **			None
147	M293						Yes	** NA **			None
148	M294						Yes	** NA **			None
149	MT1						Yes	** NA **			None
150	MT2						Yes	** NA **			None
151	MT3						Yes	** NA **			None
152	MT4						Yes	** NA **			None
153	MT5						Yes	** NA **			None
154	MT6						Yes	** NA **			None
155	MT7						Yes	** NA **			None
156	MT8						Yes	** NA **			None
157	MT9						Yes	** NA **			None
158	MT10						Yes	** NA **			None
159	MT11						Yes	** NA **			None
160	MT12						Yes	** NA **			None
161	MT13						Yes	** NA **			None
162	MT14						Yes	** NA **			None
163	MT15						Yes	** NA **			None
164	MT16						Yes	** NA **			None
165	MT17						Yes	** NA **			None
166	MT18						Yes	** NA **			None
167	MT19						Yes	** NA **			None
168	MT20						Yes	** NA **			None
169	MT21						Yes	** NA **			None
170	MT22						Yes	** NA **			None



Member Advanced Data (Continued)

	Label	I Release	J Release	I Offset[in]	J Offset[in]	T/C Only	Physical	Defl Rat..	Analysis ...	Inactive	Seismic..
171	MT23						Yes	** NA **			None
172	MT24						Yes	** NA **			None
173	MT25						Yes	** NA **			None
174	MT26						Yes	** NA **			None
175	MT27						Yes	** NA **			None
176	MT28						Yes	** NA **			None
177	MT29						Yes	** NA **			None
178	MT30						Yes	** NA **			None
179	MT31						Yes	** NA **			None
180	MT32						Yes	** NA **			None
181	MT33						Yes	** NA **			None
182	MT34						Yes	** NA **			None
183	MT35						Yes	** NA **			None
184	MT36						Yes	** NA **			None
185	MT37						Yes	** NA **			None
186	MT38						Yes	** NA **			None
187	MT39						Yes	** NA **			None
188	MT40						Yes	** NA **			None
189	MT41						Yes	** NA **			None
190	MT42						Yes	** NA **			None
191	MT43						Yes	** NA **			None
192	MT44						Yes	** NA **			None
193	MT45						Yes	** NA **			None
194	MT46						Yes	** NA **			None
195	MT47						Yes	** NA **			None
196	MT48						Yes	** NA **			None
197	MT49						Yes	** NA **			None
198	MT50						Yes	** NA **			None
199	MT51						Yes	** NA **			None
200	MT52						Yes	** NA **			None
201	MT53						Yes	** NA **			None
202	MT54						Yes	** NA **			None
203	MT55						Yes	** NA **			None
204	MT56						Yes	** NA **			None
205	MT57						Yes	** NA **			None
206	MT58						Yes	** NA **			None
207	MT59						Yes	** NA **			None
208	MT60						Yes	** NA **			None
209	MT61						Yes	** NA **			None
210	MT62						Yes	** NA **			None
211	MT63						Yes	** NA **			None
212	MT64						Yes	** NA **			None
213	MT65						Yes	** NA **			None
214	MT66						Yes	** NA **			None
215	MT67						Yes	** NA **			None
216	MT68						Yes	** NA **			None
217	MT69						Yes	** NA **			None
218	MT70						Yes	** NA **			None
219	MT71						Yes	** NA **			None
220	MT72						Yes	** NA **			None
221	MT73						Yes	** NA **			None
222	MT74						Yes	** NA **			None
223	MT75						Yes	** NA **			None
224	MT76						Yes	** NA **			None
225	MT77						Yes	** NA **			None
226	MT78						Yes	** NA **			None
227	MT79						Yes	** NA **			None



Company : Maser Consulting
 Designer : NL
 Job Number :
 Model Name : 469424-VZW_MT_LO_H

June 1, 2021
 6:45 PM
 Checked By: DX

Member Advanced Data (Continued)

	Label	I Release	J Release	I Offset[in]	J Offset[in]	T/C Only	Physical	Defl Rat...	Analysis ...	Inactive	Seismic...
228	MT80						Yes	** NA **			None
229	MT81						Yes	** NA **			None
230	M250						Yes	** NA **			None
231	M251						Yes	** NA **			None
232	M252						Yes	** NA **			None
233	M253						Yes	** NA **			None
234	M254						Yes	** NA **			None
235	M255						Yes	** NA **			None
236	M256A						Yes	** NA **			None
237	M257A						Yes	** NA **			None
238	M258A						Yes	** NA **			None
239	M259A						Yes	** NA **			None
240	M260A						Yes	** NA **			None
241	M261A						Yes	** NA **			None
242	M262A						Yes	** NA **			None
243	M263A						Yes	** NA **			None
244	M264A						Yes	** NA **			None
245	M265A						Yes	** NA **			None
246	M266A						Yes	** NA **			None
247	M267A						Yes	** NA **			None
248	M268						Yes	** NA **			None
249	M269						Yes	** NA **			None
250	M270						Yes	** NA **			None
251	M271						Yes	** NA **			None
252	M272						Yes	** NA **			None
253	M273						Yes	** NA **			None
254	M274						Yes	** NA **			None
255	M275						Yes	** NA **			None
256	M276						Yes	** NA **			None
257	M277						Yes	** NA **			None
258	M278						Yes	** NA **			None
259	M279						Yes	** NA **			None
260	M280						Yes	** NA **			None
261	M281						Yes	** NA **			None
262	M282						Yes	** NA **			None
263	M283						Yes	** NA **			None
264	M284						Yes	** NA **			None
265	M285						Yes	** NA **			None
266	M286A						Yes	** NA **			None
267	M287						Yes	** NA **			None
268	M288						Yes	** NA **			None
269	M289A						Yes	** NA **			None
270	M290A						Yes	** NA **			None
271	M291A						Yes	** NA **			None
272	M292A						Yes	** NA **			None
273	M293A						Yes	** NA **			None
274	M294A						Yes	** NA **			None
275	M295A						Yes	** NA **			None
276	M296A						Yes	** NA **			None
277	M297A						Yes	** NA **			None
278	M298A						Yes	** NA **			None
279	M299A						Yes	** NA **			None
280	M300A						Yes	** NA **			None
281	M301A						Yes	** NA **			None
282	M302A						Yes	** NA **			None
283	M303A						Yes	** NA **			None
284	M304A						Yes	** NA **			None



Member Advanced Data (Continued)

	Label	I Release	J Release	I Offset[in]	J Offset[in]	T/C Only	Physical	Defl Rat...	Analysis ...	Inactive	Seismic...
285	M305A						Yes	** NA **			None
286	M306A						Yes	** NA **			None
287	M307A						Yes	** NA **			None
288	M308A						Yes	** NA **			None
289	M309A						Yes	** NA **			None
290	M310A						Yes	** NA **			None
291	M311A						Yes	** NA **			None
292	M312A						Yes	** NA **			None
293	M313A						Yes	** NA **			None
294	M314A						Yes	** NA **			None
295	M315A						Yes	** NA **			None
296	M316A						Yes	** NA **			None
297	M317						Yes	** NA **			None
298	M318						Yes	** NA **			None
299	M319						Yes	** NA **			None
300	M320						Yes	** NA **			None
301	M321						Yes	** NA **			None
302	M322						Yes	** NA **			None
303	M323						Yes	** NA **			None
304	M324						Yes	** NA **			None
305	M325						Yes	** NA **			None
306	M326						Yes	** NA **			None
307	M327						Yes	** NA **			None
308	M328						Yes	** NA **			None
309	M329						Yes	** NA **			None
310	M330						Yes	** NA **			None
311	M331						Yes	** NA **			None
312	M332						Yes	** NA **			None
313	M333						Yes	** NA **			None
314	M334						Yes	** NA **			None
315	M335						Yes	** NA **			None
316	M336						Yes	** NA **			None
317	M337						Yes	** NA **			None
318	M338						Yes	** NA **			None
319	M339						Yes	** NA **			None
320	M340						Yes	** NA **			None
321	M341						Yes	** NA **			None
322	M342						Yes	** NA **			None
323	M343						Yes	** NA **			None
324	M344						Yes	** NA **			None
325	M345						Yes	** NA **			None
326	M346						Yes	** NA **			None
327	M347						Yes	** NA **			None
328	M348						Yes	** NA **			None
329	M349						Yes	** NA **			None
330	M350						Yes	** NA **			None
331	M351						Yes	** NA **			None
332	M352						Yes	** NA **			None
333	M353						Yes	** NA **			None
334	M354						Yes	** NA **			None
335	M355						Yes	** NA **			None
336	M356						Yes	** NA **			None
337	M357						Yes	** NA **			None
338	M358						Yes	** NA **			None
339	M359						Yes	** NA **			None
340	M360						Yes	** NA **			None
341	M361						Yes	** NA **			None



Member Advanced Data (Continued)

	Label	I Release	J Release	I Offset[in]	J Offset[in]	T/C Only	Physical	Defl Rat...	Analysis ...	Inactive	Seismic...
342	M362						Yes	** NA **			None
343	M363						Yes	** NA **			None
344	M364						Yes	** NA **			None
345	M365						Yes	** NA **			None
346	M366						Yes	** NA **			None
347	M367						Yes	** NA **			None
348	M368						Yes	** NA **			None
349	M369						Yes	** NA **			None
350	M370						Yes	** NA **			None
351	M371						Yes	** NA **			None
352	M372						Yes	** NA **			None
353	M373						Yes	** NA **			None
354	M374						Yes	** NA **			None
355	M375						Yes	** NA **			None
356	M376						Yes	** NA **			None
357	M377						Yes	** NA **			None
358	M378						Yes	** NA **			None
359	M379						Yes	** NA **			None
360	M380						Yes	** NA **			None
361	M381						Yes	** NA **			None
362	M382						Yes	** NA **			None
363	M383						Yes	** NA **			None
364	M384						Yes	** NA **			None
365	M385						Yes	** NA **			None
366	M386						Yes	** NA **			None
367	M387						Yes	** NA **			None
368	M388						Yes	** NA **			None
369	M389						Yes	** NA **			None
370	M390						Yes	** NA **			None
371	M391						Yes	** NA **			None
372	M392						Yes	** NA **			None
373	M393						Yes	** NA **			None
374	M394						Yes	** NA **			None
375	M395						Yes	** NA **			None
376	M396						Yes	** NA **			None
377	M397						Yes	** NA **			None
378	M398						Yes	** NA **			None
379	M399						Yes	** NA **			None
380	M400						Yes	** NA **			None
381	M401						Yes	** NA **			None
382	M402						Yes	** NA **			None
383	M403						Yes	** NA **			None
384	M404						Yes	** NA **			None
385	M405						Yes	** NA **			None
386	M406						Yes	** NA **			None
387	M407						Yes	** NA **			None
388	M408						Yes	** NA **			None
389	M409						Yes	** NA **			None
390	M410						Yes	** NA **			None
391	M411						Yes	** NA **			None
392	M412						Yes	** NA **			None
393	M413						Yes	** NA **			None
394	M414						Yes	** NA **			None
395	M415						Yes	** NA **			None
396	M416						Yes	** NA **			None
397	M417						Yes	** NA **			None
398	M418						Yes	** NA **			None



Member Advanced Data (Continued)

	Label	I Release	J Release	I Offset[in]	J Offset[in]	T/C Only	Physical	Defl Rat..	Analysis ...	Inactive	Seismic..
399	M419						Yes	** NA **			None
400	M420						Yes	** NA **			None
401	M421						Yes	** NA **			None
402	M422						Yes	** NA **			None
403	M423						Yes	** NA **			None
404	M424						Yes	** NA **			None
405	M425						Yes	** NA **			None
406	M426						Yes	** NA **			None
407	M427						Yes	** NA **			None
408	M428						Yes	** NA **			None
409	M429						Yes	** NA **			None
410	M430						Yes	** NA **			None
411	M431						Yes	** NA **			None
412	M432						Yes	** NA **			None
413	M433						Yes	** NA **			None
414	M434						Yes	** NA **			None
415	M435						Yes	** NA **			None
416	M436						Yes	** NA **			None
417	M437						Yes	** NA **			None
418	M438						Yes	** NA **			None
419	M439						Yes	** NA **			None
420	M440						Yes	** NA **			None
421	M441						Yes	** NA **			None
422	M442						Yes	** NA **			None
423	M443						Yes	** NA **			None
424	M444						Yes	** NA **			None
425	M445						Yes	** NA **			None
426	M446						Yes	** NA **			None
427	M447						Yes	** NA **			None
428	M448						Yes	** NA **			None
429	M449						Yes	** NA **			None
430	M450						Yes	** NA **			None
431	M451						Yes	** NA **			None
432	M452						Yes	** NA **			None
433	M453						Yes	** NA **			None
434	M454						Yes	** NA **			None
435	M455						Yes	** NA **			None
436	M456						Yes	** NA **			None
437	M457						Yes	** NA **			None
438	M458						Yes	** NA **			None
439	M459						Yes	** NA **			None
440	M460						Yes	** NA **			None
441	M461						Yes	** NA **			None
442	M462						Yes	** NA **			None
443	M463						Yes	** NA **			None
444	M464						Yes	** NA **			None
445	M465						Yes	** NA **			None
446	M466						Yes	** NA **			None
447	M467						Yes	** NA **			None
448	M468						Yes	** NA **			None
449	M469						Yes	** NA **			None
450	M470						Yes	** NA **			None
451	M471						Yes	** NA **			None
452	M472						Yes	** NA **			None
453	M473						Yes	** NA **			None
454	M474						Yes	** NA **			None
455	M475						Yes	** NA **			None



Member Advanced Data (Continued)

	Label	I Release	J Release	I Offset[in]	J Offset[in]	T/C Only	Physical	Defl Rat...	Analysis ...	Inactive	Seismic...
456	M476						Yes	** NA **			None
457	M477						Yes	** NA **			None
458	M478						Yes	** NA **			None
459	M479						Yes	** NA **			None
460	M480						Yes	** NA **			None
461	M481						Yes	** NA **			None
462	M482						Yes	** NA **			None
463	M483						Yes	** NA **			None
464	M484						Yes	** NA **			None
465	M485						Yes	** NA **			None
466	M486						Yes	** NA **			None
467	M487						Yes	** NA **			None
468	M488						Yes	** NA **			None
469	M489						Yes	** NA **			None
470	M490						Yes	** NA **			None
471	M491						Yes	** NA **			None
472	M492						Yes	** NA **			None
473	M493						Yes	** NA **			None
474	M494						Yes	** NA **			None
475	M495						Yes	** NA **			None
476	M496						Yes	** NA **			None
477	M497						Yes	** NA **			None
478	M498						Yes	** NA **			None
479	M499						Yes	** NA **			None
480	M500						Yes	** NA **			None
481	M501						Yes	** NA **			None
482	M502						Yes	** NA **			None
483	M503						Yes	** NA **			None
484	M504						Yes	** NA **			None
485	M505						Yes	** NA **			None
486	M506						Yes	** NA **			None
487	M507						Yes	** NA **			None
488	M508						Yes	** NA **			None
489	M504A						Yes	** NA **			None
490	M509					Compres...	Yes	** NA **			None
491	M510					Compres...	Yes	** NA **			None
492	M511					Compres...	Yes	** NA **			None
493	M512					Compres...	Yes	** NA **			None
494	MP4A						Yes	** NA **			None
495	MP3A						Yes	** NA **			None
496	MP2A						Yes	** NA **			None
497	MP1A						Yes	** NA **			None
498	M696A						Yes	** NA **			None
499	M698A						Yes	** NA **			None
500	M700A						Yes	** NA **			None
501	M501A						Yes	** NA **			None
502	M502A						Yes	** NA **			None
503	M503A						Yes	** NA **			None
504	M504B						Yes	** NA **			None
505	M505A						Yes	** NA **			None
506	M506A						Yes	** NA **			None
507	M507A						Yes	** NA **			None
508	M508A						Yes	** NA **			None
509	M509A						Yes	** NA **			None
510	M510A						Yes	** NA **			None
511	M511A						Yes	** NA **			None
512	M512A						Yes	** NA **			None



Member Advanced Data (Continued)

	Label	I Release	J Release	I Offset[in]	J Offset[in]	T/C Only	Physical	Defl Rat...	Analysis ...	Inactive	Seismic...
513	M513						Yes	** NA **			None
514	M514						Yes	** NA **			None
515	M515						Yes	** NA **			None
516	M516						Yes	** NA **			None
517	M517						Yes	** NA **			None
518	M518						Yes	** NA **			None
519	M519						Yes	** NA **			None
520	M520						Yes	** NA **			None
521	M521						Yes	** NA **			None
522	M522						Yes	** NA **			None
523	M523						Yes	** NA **			None
524	M524						Yes	** NA **			None
525	MP4D						Yes	** NA **			None
526	MP3D						Yes	** NA **			None
527	MP2D						Yes	** NA **			None
528	MP1D						Yes	** NA **			None
529	M529						Yes	** NA **			None
530	M530						Yes	** NA **			None
531	M531						Yes	** NA **			None
532	M532						Yes	** NA **			None
533	MP4C						Yes	** NA **			None
534	MP3C						Yes	** NA **			None
535	MP2C						Yes	** NA **			None
536	MP1C						Yes	** NA **			None
537	M537						Yes	** NA **			None
538	M538						Yes	** NA **			None
539	M539						Yes	** NA **			None
540	M540						Yes	** NA **			None
541	MP4B						Yes	** NA **			None
542	MP3B						Yes	** NA **			None
543	MP2B						Yes	** NA **			None
544	MP1B						Yes	** NA **			None
545	M545						Yes	** NA **			None
546	M546						Yes	** NA **			None
547	M547						Yes	** NA **			None
548	M548						Yes	** NA **			None
549	M549	BenPIN					Yes	** NA **			None
550	M550	BenPIN					Yes	** NA **			None
551	M551	BenPIN					Yes	** NA **			None
552	M552	BenPIN					Yes	** NA **			None
553	M553	BenPIN					Yes	** NA **			None
554	M554	BenPIN					Yes	** NA **			None
555	M555	BenPIN					Yes	** NA **			None
556	M556	BenPIN					Yes	** NA **			None
557	M557						Yes	** NA **			None
558	M558						Yes	** NA **			None
559	M559						Yes	** NA **			None
560	M560						Yes	** NA **			None
561	M561						Yes	** NA **			None
562	OVP						Yes	** NA **			None
563	M563						Yes	** NA **			None
564	M564	BenPIN	BenPIN				Yes	** NA **			None
565	M565	BenPIN	BenPIN				Yes	** NA **			None
566	M566	BenPIN	BenPIN				Yes	** NA **			None
567	M567	BenPIN	BenPIN				Yes	** NA **			None
568	M568	BenPIN	BenPIN				Yes	** NA **			None
569	M569	BenPIN	BenPIN				Yes	** NA **			None



Member Advanced Data (Continued)

	Label	I Release	J Release	I Offset[in]	J Offset[in]	T/C Only	Physical	Defl Rat..	Analysis ...	Inactive	Seismic..
570	M570	BenPIN	BenPIN				Yes	** NA **			None
571	M571	BenPIN	BenPIN				Yes	** NA **			None

Member Point Loads (BLC 1 : Antenna D)

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
1	MP2A	Y	-38.7	1.5
2	MP2A	My	-.019	1.5
3	MP2A	Mz	0	1.5
4	MP2A	Y	-38.7	4.75
5	MP2A	My	-.019	4.75
6	MP2A	Mz	0	4.75
7	MP2C	Y	-38.7	1.5
8	MP2C	My	.019	1.5
9	MP2C	Mz	0	1.5
10	MP2C	Y	-38.7	4.75
11	MP2C	My	.019	4.75
12	MP2C	Mz	0	4.75
13	MP3A	Y	-38.7	1.5
14	MP3A	My	-.019	1.5
15	MP3A	Mz	0	1.5
16	MP3A	Y	-38.7	4.75
17	MP3A	My	-.019	4.75
18	MP3A	Mz	0	4.75
19	MP3C	Y	-38.7	1.5
20	MP3C	My	.019	1.5
21	MP3C	Mz	0	1.5
22	MP3C	Y	-38.7	4.75
23	MP3C	My	.019	4.75
24	MP3C	Mz	0	4.75
25	MP4A	Y	-38.7	1.5
26	MP4A	My	-.019	1.5
27	MP4A	Mz	0	1.5
28	MP4A	Y	-38.7	4.75
29	MP4A	My	-.019	4.75
30	MP4A	Mz	0	4.75
31	MP4C	Y	-38.7	1.5
32	MP4C	My	.019	1.5
33	MP4C	Mz	0	1.5
34	MP4C	Y	-38.7	4.75
35	MP4C	My	.019	4.75
36	MP4C	Mz	0	4.75
37	MP2B	Y	-61.5	1.5
38	MP2B	My	0	1.5
39	MP2B	Mz	-.031	1.5
40	MP2B	Y	-61.5	4.75
41	MP2B	My	0	4.75
42	MP2B	Mz	-.031	4.75
43	MP3B	Y	-61.5	1.5
44	MP3B	My	-.049	1.5
45	MP3B	Mz	-.031	1.5
46	MP3B	Y	-61.5	4.75
47	MP3B	My	-.049	4.75
48	MP3B	Mz	-.031	4.75
49	MP3B	Y	-61.5	1.5
50	MP3B	My	.049	1.5



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft.%]
51	MP3B	Mz	-.031	1.5
52	MP3B	Y	-61.5	4.75
53	MP3B	My	.049	4.75
54	MP3B	Mz	-.031	4.75
55	MP3A	Y	-84.4	2
56	MP3A	My	.028	2
57	MP3A	Mz	0	2
58	MP3B	Y	-84.4	2
59	MP3B	My	0	2
60	MP3B	Mz	.028	2
61	MP3C	Y	-84.4	2
62	MP3C	My	-.028	2
63	MP3C	Mz	0	2
64	MP2A	Y	-70.3	2
65	MP2A	My	.023	2
66	MP2A	Mz	0	2
67	MP2B	Y	-70.3	2
68	MP2B	My	0	2
69	MP2B	Mz	.023	2
70	MP2C	Y	-70.3	2
71	MP2C	My	-.023	2
72	MP2C	Mz	0	2
73	OVP	Y	-32	1
74	OVP	My	0	1
75	OVP	Mz	0	1
76	MP1A	Y	-43.55	2.13
77	MP1A	My	-.022	2.13
78	MP1A	Mz	0	2.13
79	MP1A	Y	-43.55	4.13
80	MP1A	My	-.022	4.13
81	MP1A	Mz	0	4.13
82	MP1B	Y	-43.55	2.13
83	MP1B	My	0	2.13
84	MP1B	Mz	-.022	2.13
85	MP1B	Y	-43.55	4.13
86	MP1B	My	0	4.13
87	MP1B	Mz	-.022	4.13
88	MP1C	Y	-43.55	2.13
89	MP1C	My	.022	2.13
90	MP1C	Mz	0	2.13
91	MP1C	Y	-43.55	4.13
92	MP1C	My	.022	4.13
93	MP1C	Mz	0	4.13

Member Point Loads (BLC 2 : Antenna Di)

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft.%]
1	MP2A	Y	-132.555	1.5
2	MP2A	My	-.066	1.5
3	MP2A	Mz	0	1.5
4	MP2A	Y	-132.555	4.75
5	MP2A	My	-.066	4.75
6	MP2A	Mz	0	4.75
7	MP2C	Y	-132.555	1.5
8	MP2C	My	.066	1.5
9	MP2C	Mz	0	1.5
10	MP2C	Y	-132.555	4.75



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft.%]
11	MP2C	My	.066	4.75
12	MP2C	Mz	0	4.75
13	MP3A	Y	-132.555	1.5
14	MP3A	My	-.066	1.5
15	MP3A	Mz	0	1.5
16	MP3A	Y	-132.555	4.75
17	MP3A	My	-.066	4.75
18	MP3A	Mz	0	4.75
19	MP3C	Y	-132.555	1.5
20	MP3C	My	.066	1.5
21	MP3C	Mz	0	1.5
22	MP3C	Y	-132.555	4.75
23	MP3C	My	.066	4.75
24	MP3C	Mz	0	4.75
25	MP4A	Y	-132.555	1.5
26	MP4A	My	-.066	1.5
27	MP4A	Mz	0	1.5
28	MP4A	Y	-132.555	4.75
29	MP4A	My	-.066	4.75
30	MP4A	Mz	0	4.75
31	MP4C	Y	-132.555	1.5
32	MP4C	My	.066	1.5
33	MP4C	Mz	0	1.5
34	MP4C	Y	-132.555	4.75
35	MP4C	My	.066	4.75
36	MP4C	Mz	0	4.75
37	MP2B	Y	-121.162	1.5
38	MP2B	My	0	1.5
39	MP2B	Mz	-.061	1.5
40	MP2B	Y	-121.162	4.75
41	MP2B	My	0	4.75
42	MP2B	Mz	-.061	4.75
43	MP3B	Y	-121.162	1.5
44	MP3B	My	-.096	1.5
45	MP3B	Mz	-.061	1.5
46	MP3B	Y	-121.162	4.75
47	MP3B	My	-.096	4.75
48	MP3B	Mz	-.061	4.75
49	MP3B	Y	-121.162	1.5
50	MP3B	My	.096	1.5
51	MP3B	Mz	-.061	1.5
52	MP3B	Y	-121.162	4.75
53	MP3B	My	.096	4.75
54	MP3B	Mz	-.061	4.75
55	MP3A	Y	-70.56	2
56	MP3A	My	.024	2
57	MP3A	Mz	0	2
58	MP3B	Y	-70.56	2
59	MP3B	My	0	2
60	MP3B	Mz	.024	2
61	MP3C	Y	-70.56	2
62	MP3C	My	-.024	2
63	MP3C	Mz	0	2
64	MP2A	Y	-63.696	2
65	MP2A	My	.021	2
66	MP2A	Mz	0	2
67	MP2B	Y	-63.696	2



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft,%]
68	MP2B	My	0	2
69	MP2B	Mz	.021	2
70	MP2C	Y	-63.696	2
71	MP2C	My	-.021	2
72	MP2C	Mz	0	2
73	OVP	Y	-135.915	1
74	OVP	My	0	1
75	OVP	Mz	0	1
76	MP1A	Y	-55.536	2.13
77	MP1A	My	-.028	2.13
78	MP1A	Mz	0	2.13
79	MP1A	Y	-55.536	4.13
80	MP1A	My	-.028	4.13
81	MP1A	Mz	0	4.13
82	MP1B	Y	-55.536	2.13
83	MP1B	My	0	2.13
84	MP1B	Mz	-.028	2.13
85	MP1B	Y	-55.536	4.13
86	MP1B	My	0	4.13
87	MP1B	Mz	-.028	4.13
88	MP1C	Y	-55.536	2.13
89	MP1C	My	.028	2.13
90	MP1C	Mz	0	2.13
91	MP1C	Y	-55.536	4.13
92	MP1C	My	.028	4.13
93	MP1C	Mz	0	4.13

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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft,%]
1	MP2A	X	0	1.5
2	MP2A	Z	-248.472	1.5
3	MP2A	Mx	0	1.5
4	MP2A	X	0	4.75
5	MP2A	Z	-248.472	4.75
6	MP2A	Mx	0	4.75
7	MP2C	X	0	1.5
8	MP2C	Z	-248.472	1.5
9	MP2C	Mx	0	1.5
10	MP2C	X	0	4.75
11	MP2C	Z	-248.472	4.75
12	MP2C	Mx	0	4.75
13	MP3A	X	0	1.5
14	MP3A	Z	-248.472	1.5
15	MP3A	Mx	0	1.5
16	MP3A	X	0	4.75
17	MP3A	Z	-248.472	4.75
18	MP3A	Mx	0	4.75
19	MP3C	X	0	1.5
20	MP3C	Z	-248.472	1.5
21	MP3C	Mx	0	1.5
22	MP3C	X	0	4.75
23	MP3C	Z	-248.472	4.75
24	MP3C	Mx	0	4.75
25	MP4A	X	0	1.5
26	MP4A	Z	-248.472	1.5
27	MP4A	Mx	0	1.5



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft.%]
28	MP4A	X	0	4.75
29	MP4A	Z	-248.472	4.75
30	MP4A	Mx	0	4.75
31	MP4C	X	0	1.5
32	MP4C	Z	-248.472	1.5
33	MP4C	Mx	0	1.5
34	MP4C	X	0	4.75
35	MP4C	Z	-248.472	4.75
36	MP4C	Mx	0	4.75
37	MP2B	X	0	1.5
38	MP2B	Z	-106.99	1.5
39	MP2B	Mx	.053	1.5
40	MP2B	X	0	4.75
41	MP2B	Z	-106.99	4.75
42	MP2B	Mx	.053	4.75
43	MP3B	X	0	1.5
44	MP3B	Z	-106.99	1.5
45	MP3B	Mx	.053	1.5
46	MP3B	X	0	4.75
47	MP3B	Z	-106.99	4.75
48	MP3B	Mx	.053	4.75
49	MP3B	X	0	1.5
50	MP3B	Z	-106.99	1.5
51	MP3B	Mx	.053	1.5
52	MP3B	X	0	4.75
53	MP3B	Z	-106.99	4.75
54	MP3B	Mx	.053	4.75
55	MP3A	X	0	2
56	MP3A	Z	-75.736	2
57	MP3A	Mx	0	2
58	MP3B	X	0	2
59	MP3B	Z	-50.626	2
60	MP3B	Mx	-.017	2
61	MP3C	X	0	2
62	MP3C	Z	-75.736	2
63	MP3C	Mx	0	2
64	MP2A	X	0	2
65	MP2A	Z	-75.736	2
66	MP2A	Mx	0	2
67	MP2B	X	0	2
68	MP2B	Z	-41.007	2
69	MP2B	Mx	-.014	2
70	MP2C	X	0	2
71	MP2C	Z	-75.736	2
72	MP2C	Mx	0	2
73	OVP	X	0	1
74	OVP	Z	-159.873	1
75	OVP	Mx	0	1
76	MP1A	X	0	2.13
77	MP1A	Z	-95.177	2.13
78	MP1A	Mx	0	2.13
79	MP1A	X	0	4.13
80	MP1A	Z	-95.177	4.13
81	MP1A	Mx	0	4.13
82	MP1B	X	0	2.13
83	MP1B	Z	-37.262	2.13
84	MP1B	Mx	.019	2.13



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft.%]
85	MP1B	X	0	4.13
86	MP1B	Z	-37.262	4.13
87	MP1B	Mx	.019	4.13
88	MP1C	X	0	2.13
89	MP1C	Z	-95.177	2.13
90	MP1C	Mx	0	2.13
91	MP1C	X	0	4.13
92	MP1C	Z	-95.177	4.13
93	MP1C	Mx	0	4.13

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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft.%]
1	MP2A	X	107.732	1.5
2	MP2A	Z	-186.598	1.5
3	MP2A	Mx	-.054	1.5
4	MP2A	X	107.732	4.75
5	MP2A	Z	-186.598	4.75
6	MP2A	Mx	-.054	4.75
7	MP2C	X	107.732	1.5
8	MP2C	Z	-186.598	1.5
9	MP2C	Mx	.054	1.5
10	MP2C	X	107.732	4.75
11	MP2C	Z	-186.598	4.75
12	MP2C	Mx	.054	4.75
13	MP3A	X	107.732	1.5
14	MP3A	Z	-186.598	1.5
15	MP3A	Mx	-.054	1.5
16	MP3A	X	107.732	4.75
17	MP3A	Z	-186.598	4.75
18	MP3A	Mx	-.054	4.75
19	MP3C	X	107.732	1.5
20	MP3C	Z	-186.598	1.5
21	MP3C	Mx	.054	1.5
22	MP3C	X	107.732	4.75
23	MP3C	Z	-186.598	4.75
24	MP3C	Mx	.054	4.75
25	MP4A	X	107.732	1.5
26	MP4A	Z	-186.598	1.5
27	MP4A	Mx	-.054	1.5
28	MP4A	X	107.732	4.75
29	MP4A	Z	-186.598	4.75
30	MP4A	Mx	-.054	4.75
31	MP4C	X	107.732	1.5
32	MP4C	Z	-186.598	1.5
33	MP4C	Mx	.054	1.5
34	MP4C	X	107.732	4.75
35	MP4C	Z	-186.598	4.75
36	MP4C	Mx	.054	4.75
37	MP2B	X	68.978	1.5
38	MP2B	Z	-119.473	1.5
39	MP2B	Mx	.06	1.5
40	MP2B	X	68.978	4.75
41	MP2B	Z	-119.473	4.75
42	MP2B	Mx	.06	4.75
43	MP3B	X	68.978	1.5
44	MP3B	Z	-119.473	1.5



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft.%]
45	MP3B	Mx	.005	1.5
46	MP3B	X	68.978	4.75
47	MP3B	Z	-119.473	4.75
48	MP3B	Mx	.005	4.75
49	MP3B	X	68.978	1.5
50	MP3B	Z	-119.473	1.5
51	MP3B	Mx	.114	1.5
52	MP3B	X	68.978	4.75
53	MP3B	Z	-119.473	4.75
54	MP3B	Mx	.114	4.75
55	MP3A	X	34.729	2
56	MP3A	Z	-60.153	2
57	MP3A	Mx	.012	2
58	MP3B	X	28.452	2
59	MP3B	Z	-49.28	2
60	MP3B	Mx	-.016	2
61	MP3C	X	34.729	2
62	MP3C	Z	-60.153	2
63	MP3C	Mx	-.012	2
64	MP2A	X	33.527	2
65	MP2A	Z	-58.071	2
66	MP2A	Mx	.011	2
67	MP2B	X	24.845	2
68	MP2B	Z	-43.032	2
69	MP2B	Mx	-.014	2
70	MP2C	X	33.527	2
71	MP2C	Z	-58.071	2
72	MP2C	Mx	-.011	2
73	OVP	X	70.779	1
74	OVP	Z	-122.593	1
75	OVP	Mx	0	1
76	MP1A	X	40.349	2.13
77	MP1A	Z	-69.887	2.13
78	MP1A	Mx	-.02	2.13
79	MP1A	X	40.349	4.13
80	MP1A	Z	-69.887	4.13
81	MP1A	Mx	-.02	4.13
82	MP1B	X	25.87	2.13
83	MP1B	Z	-44.809	2.13
84	MP1B	Mx	.022	2.13
85	MP1B	X	25.87	4.13
86	MP1B	Z	-44.809	4.13
87	MP1B	Mx	.022	4.13
88	MP1C	X	40.349	2.13
89	MP1C	Z	-69.887	2.13
90	MP1C	Mx	.02	2.13
91	MP1C	X	40.349	4.13
92	MP1C	Z	-69.887	4.13
93	MP1C	Mx	.02	4.13

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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft.%]
1	MP2A	X	129.426	1.5
2	MP2A	Z	-74.724	1.5
3	MP2A	Mx	-.065	1.5
4	MP2A	X	129.426	4.75



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft.%]
5	MP2A	Z	-74.724	4.75
6	MP2A	Mx	-.065	4.75
7	MP2C	X	129.426	1.5
8	MP2C	Z	-74.724	1.5
9	MP2C	Mx	.065	1.5
10	MP2C	X	129.426	4.75
11	MP2C	Z	-74.724	4.75
12	MP2C	Mx	.065	4.75
13	MP3A	X	129.426	1.5
14	MP3A	Z	-74.724	1.5
15	MP3A	Mx	-.065	1.5
16	MP3A	X	129.426	4.75
17	MP3A	Z	-74.724	4.75
18	MP3A	Mx	-.065	4.75
19	MP3C	X	129.426	1.5
20	MP3C	Z	-74.724	1.5
21	MP3C	Mx	.065	1.5
22	MP3C	X	129.426	4.75
23	MP3C	Z	-74.724	4.75
24	MP3C	Mx	.065	4.75
25	MP4A	X	129.426	1.5
26	MP4A	Z	-74.724	1.5
27	MP4A	Mx	-.065	1.5
28	MP4A	X	129.426	4.75
29	MP4A	Z	-74.724	4.75
30	MP4A	Mx	-.065	4.75
31	MP4C	X	129.426	1.5
32	MP4C	Z	-74.724	1.5
33	MP4C	Mx	.065	1.5
34	MP4C	X	129.426	4.75
35	MP4C	Z	-74.724	4.75
36	MP4C	Mx	.065	4.75
37	MP2B	X	173.108	1.5
38	MP2B	Z	-99.944	1.5
39	MP2B	Mx	.05	1.5
40	MP2B	X	173.108	4.75
41	MP2B	Z	-99.944	4.75
42	MP2B	Mx	.05	4.75
43	MP3B	X	173.108	1.5
44	MP3B	Z	-99.944	1.5
45	MP3B	Mx	-.087	1.5
46	MP3B	X	173.108	4.75
47	MP3B	Z	-99.944	4.75
48	MP3B	Mx	-.087	4.75
49	MP3B	X	173.108	1.5
50	MP3B	Z	-99.944	1.5
51	MP3B	Mx	.187	1.5
52	MP3B	X	173.108	4.75
53	MP3B	Z	-99.944	4.75
54	MP3B	Mx	.187	4.75
55	MP3A	X	49.28	2
56	MP3A	Z	-28.452	2
57	MP3A	Mx	.016	2
58	MP3B	X	60.153	2
59	MP3B	Z	-34.729	2
60	MP3B	Mx	-.012	2
61	MP3C	X	49.28	2



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft,%]
62	MP3C	Z	-28.452	2
63	MP3C	Mx	-.016	2
64	MP2A	X	43.032	2
65	MP2A	Z	-24.845	2
66	MP2A	Mx	.014	2
67	MP2B	X	58.071	2
68	MP2B	Z	-33.527	2
69	MP2B	Mx	-.011	2
70	MP2C	X	43.032	2
71	MP2C	Z	-24.845	2
72	MP2C	Mx	-.014	2
73	OVP	X	109.662	1
74	OVP	Z	-63.313	1
75	OVP	Mx	0	1
76	MP1A	X	44.809	2.13
77	MP1A	Z	-25.87	2.13
78	MP1A	Mx	-.022	2.13
79	MP1A	X	44.809	4.13
80	MP1A	Z	-25.87	4.13
81	MP1A	Mx	-.022	4.13
82	MP1B	X	69.887	2.13
83	MP1B	Z	-40.349	2.13
84	MP1B	Mx	.02	2.13
85	MP1B	X	69.887	4.13
86	MP1B	Z	-40.349	4.13
87	MP1B	Mx	.02	4.13
88	MP1C	X	44.809	2.13
89	MP1C	Z	-25.87	2.13
90	MP1C	Mx	.022	2.13
91	MP1C	X	44.809	4.13
92	MP1C	Z	-25.87	4.13
93	MP1C	Mx	.022	4.13

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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft,%]
1	MP2A	X	116.44	1.5
2	MP2A	Z	0	1.5
3	MP2A	Mx	-.058	1.5
4	MP2A	X	116.44	4.75
5	MP2A	Z	0	4.75
6	MP2A	Mx	-.058	4.75
7	MP2C	X	116.44	1.5
8	MP2C	Z	0	1.5
9	MP2C	Mx	.058	1.5
10	MP2C	X	116.44	4.75
11	MP2C	Z	0	4.75
12	MP2C	Mx	.058	4.75
13	MP3A	X	116.44	1.5
14	MP3A	Z	0	1.5
15	MP3A	Mx	-.058	1.5
16	MP3A	X	116.44	4.75
17	MP3A	Z	0	4.75
18	MP3A	Mx	-.058	4.75
19	MP3C	X	116.44	1.5
20	MP3C	Z	0	1.5
21	MP3C	Mx	.058	1.5



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft.%]
22	MP3C	X	116.44	4.75
23	MP3C	Z	0	4.75
24	MP3C	Mx	.058	4.75
25	MP4A	X	116.44	1.5
26	MP4A	Z	0	1.5
27	MP4A	Mx	-.058	1.5
28	MP4A	X	116.44	4.75
29	MP4A	Z	0	4.75
30	MP4A	Mx	-.058	4.75
31	MP4C	X	116.44	1.5
32	MP4C	Z	0	1.5
33	MP4C	Mx	.058	1.5
34	MP4C	X	116.44	4.75
35	MP4C	Z	0	4.75
36	MP4C	Mx	.058	4.75
37	MP2B	X	230.855	1.5
38	MP2B	Z	0	1.5
39	MP2B	Mx	0	1.5
40	MP2B	X	230.855	4.75
41	MP2B	Z	0	4.75
42	MP2B	Mx	0	4.75
43	MP3B	X	230.855	1.5
44	MP3B	Z	0	1.5
45	MP3B	Mx	-.183	1.5
46	MP3B	X	230.855	4.75
47	MP3B	Z	0	4.75
48	MP3B	Mx	-.183	4.75
49	MP3B	X	230.855	1.5
50	MP3B	Z	0	1.5
51	MP3B	Mx	.183	1.5
52	MP3B	X	230.855	4.75
53	MP3B	Z	0	4.75
54	MP3B	Mx	.183	4.75
55	MP3A	X	50.626	2
56	MP3A	Z	0	2
57	MP3A	Mx	.017	2
58	MP3B	X	75.736	2
59	MP3B	Z	0	2
60	MP3B	Mx	0	2
61	MP3C	X	50.626	2
62	MP3C	Z	0	2
63	MP3C	Mx	-.017	2
64	MP2A	X	41.007	2
65	MP2A	Z	0	2
66	MP2A	Mx	.014	2
67	MP2B	X	75.736	2
68	MP2B	Z	0	2
69	MP2B	Mx	0	2
70	MP2C	X	41.007	2
71	MP2C	Z	0	2
72	MP2C	Mx	-.014	2
73	OVP	X	130.011	1
74	OVP	Z	0	1
75	OVP	Mx	0	1
76	MP1A	X	37.262	2.13
77	MP1A	Z	0	2.13
78	MP1A	Mx	-.019	2.13



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft.%]
79	MP1A	X	37.262	4.13
80	MP1A	Z	0	4.13
81	MP1A	Mx	-.019	4.13
82	MP1B	X	95.177	2.13
83	MP1B	Z	0	2.13
84	MP1B	Mx	0	2.13
85	MP1B	X	95.177	4.13
86	MP1B	Z	0	4.13
87	MP1B	Mx	0	4.13
88	MP1C	X	37.262	2.13
89	MP1C	Z	0	2.13
90	MP1C	Mx	.019	2.13
91	MP1C	X	37.262	4.13
92	MP1C	Z	0	4.13
93	MP1C	Mx	.019	4.13

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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft.%]
1	MP2A	X	129.426	1.5
2	MP2A	Z	74.724	1.5
3	MP2A	Mx	-.065	1.5
4	MP2A	X	129.426	4.75
5	MP2A	Z	74.724	4.75
6	MP2A	Mx	-.065	4.75
7	MP2C	X	129.426	1.5
8	MP2C	Z	74.724	1.5
9	MP2C	Mx	.065	1.5
10	MP2C	X	129.426	4.75
11	MP2C	Z	74.724	4.75
12	MP2C	Mx	.065	4.75
13	MP3A	X	129.426	1.5
14	MP3A	Z	74.724	1.5
15	MP3A	Mx	-.065	1.5
16	MP3A	X	129.426	4.75
17	MP3A	Z	74.724	4.75
18	MP3A	Mx	-.065	4.75
19	MP3C	X	129.426	1.5
20	MP3C	Z	74.724	1.5
21	MP3C	Mx	.065	1.5
22	MP3C	X	129.426	4.75
23	MP3C	Z	74.724	4.75
24	MP3C	Mx	.065	4.75
25	MP4A	X	129.426	1.5
26	MP4A	Z	74.724	1.5
27	MP4A	Mx	-.065	1.5
28	MP4A	X	129.426	4.75
29	MP4A	Z	74.724	4.75
30	MP4A	Mx	-.065	4.75
31	MP4C	X	129.426	1.5
32	MP4C	Z	74.724	1.5
33	MP4C	Mx	.065	1.5
34	MP4C	X	129.426	4.75
35	MP4C	Z	74.724	4.75
36	MP4C	Mx	.065	4.75
37	MP2B	X	173.108	1.5
38	MP2B	Z	99.944	1.5



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft.%]
39	MP2B	Mx	-.05	1.5
40	MP2B	X	173.108	4.75
41	MP2B	Z	99.944	4.75
42	MP2B	Mx	-.05	4.75
43	MP3B	X	173.108	1.5
44	MP3B	Z	99.944	1.5
45	MP3B	Mx	-.187	1.5
46	MP3B	X	173.108	4.75
47	MP3B	Z	99.944	4.75
48	MP3B	Mx	-.187	4.75
49	MP3B	X	173.108	1.5
50	MP3B	Z	99.944	1.5
51	MP3B	Mx	.087	1.5
52	MP3B	X	173.108	4.75
53	MP3B	Z	99.944	4.75
54	MP3B	Mx	.087	4.75
55	MP3A	X	49.28	2
56	MP3A	Z	28.452	2
57	MP3A	Mx	.016	2
58	MP3B	X	60.153	2
59	MP3B	Z	34.729	2
60	MP3B	Mx	.012	2
61	MP3C	X	49.28	2
62	MP3C	Z	28.452	2
63	MP3C	Mx	-.016	2
64	MP2A	X	43.032	2
65	MP2A	Z	24.845	2
66	MP2A	Mx	.014	2
67	MP2B	X	58.071	2
68	MP2B	Z	33.527	2
69	MP2B	Mx	.011	2
70	MP2C	X	43.032	2
71	MP2C	Z	24.845	2
72	MP2C	Mx	-.014	2
73	OVP	X	128.455	1
74	OVP	Z	74.163	1
75	OVP	Mx	0	1
76	MP1A	X	44.809	2.13
77	MP1A	Z	25.87	2.13
78	MP1A	Mx	-.022	2.13
79	MP1A	X	44.809	4.13
80	MP1A	Z	25.87	4.13
81	MP1A	Mx	-.022	4.13
82	MP1B	X	69.887	2.13
83	MP1B	Z	40.349	2.13
84	MP1B	Mx	-.02	2.13
85	MP1B	X	69.887	4.13
86	MP1B	Z	40.349	4.13
87	MP1B	Mx	-.02	4.13
88	MP1C	X	44.809	2.13
89	MP1C	Z	25.87	2.13
90	MP1C	Mx	.022	2.13
91	MP1C	X	44.809	4.13
92	MP1C	Z	25.87	4.13
93	MP1C	Mx	.022	4.13



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft. %]
1	MP2A	X	107.732	1.5
2	MP2A	Z	186.598	1.5
3	MP2A	Mx	-.054	1.5
4	MP2A	X	107.732	4.75
5	MP2A	Z	186.598	4.75
6	MP2A	Mx	-.054	4.75
7	MP2C	X	107.732	1.5
8	MP2C	Z	186.598	1.5
9	MP2C	Mx	.054	1.5
10	MP2C	X	107.732	4.75
11	MP2C	Z	186.598	4.75
12	MP2C	Mx	.054	4.75
13	MP3A	X	107.732	1.5
14	MP3A	Z	186.598	1.5
15	MP3A	Mx	-.054	1.5
16	MP3A	X	107.732	4.75
17	MP3A	Z	186.598	4.75
18	MP3A	Mx	-.054	4.75
19	MP3C	X	107.732	1.5
20	MP3C	Z	186.598	1.5
21	MP3C	Mx	.054	1.5
22	MP3C	X	107.732	4.75
23	MP3C	Z	186.598	4.75
24	MP3C	Mx	.054	4.75
25	MP4A	X	107.732	1.5
26	MP4A	Z	186.598	1.5
27	MP4A	Mx	-.054	1.5
28	MP4A	X	107.732	4.75
29	MP4A	Z	186.598	4.75
30	MP4A	Mx	-.054	4.75
31	MP4C	X	107.732	1.5
32	MP4C	Z	186.598	1.5
33	MP4C	Mx	.054	1.5
34	MP4C	X	107.732	4.75
35	MP4C	Z	186.598	4.75
36	MP4C	Mx	.054	4.75
37	MP2B	X	68.978	1.5
38	MP2B	Z	119.473	1.5
39	MP2B	Mx	-.06	1.5
40	MP2B	X	68.978	4.75
41	MP2B	Z	119.473	4.75
42	MP2B	Mx	-.06	4.75
43	MP3B	X	68.978	1.5
44	MP3B	Z	119.473	1.5
45	MP3B	Mx	-.114	1.5
46	MP3B	X	68.978	4.75
47	MP3B	Z	119.473	4.75
48	MP3B	Mx	-.114	4.75
49	MP3B	X	68.978	1.5
50	MP3B	Z	119.473	1.5
51	MP3B	Mx	-.005	1.5
52	MP3B	X	68.978	4.75
53	MP3B	Z	119.473	4.75
54	MP3B	Mx	-.005	4.75
55	MP3A	X	34.729	2
56	MP3A	Z	60.153	2
57	MP3A	Mx	.012	2



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft.%]
58	MP3B	X	28.452	2
59	MP3B	Z	49.28	2
60	MP3B	Mx	.016	2
61	MP3C	X	34.729	2
62	MP3C	Z	60.153	2
63	MP3C	Mx	-.012	2
64	MP2A	X	33.527	2
65	MP2A	Z	58.071	2
66	MP2A	Mx	.011	2
67	MP2B	X	24.845	2
68	MP2B	Z	43.032	2
69	MP2B	Mx	.014	2
70	MP2C	X	33.527	2
71	MP2C	Z	58.071	2
72	MP2C	Mx	-.011	2
73	OVP	X	81.629	1
74	OVP	Z	141.385	1
75	OVP	Mx	0	1
76	MP1A	X	40.349	2.13
77	MP1A	Z	69.887	2.13
78	MP1A	Mx	-.02	2.13
79	MP1A	X	40.349	4.13
80	MP1A	Z	69.887	4.13
81	MP1A	Mx	-.02	4.13
82	MP1B	X	25.87	2.13
83	MP1B	Z	44.809	2.13
84	MP1B	Mx	-.022	2.13
85	MP1B	X	25.87	4.13
86	MP1B	Z	44.809	4.13
87	MP1B	Mx	-.022	4.13
88	MP1C	X	40.349	2.13
89	MP1C	Z	69.887	2.13
90	MP1C	Mx	.02	2.13
91	MP1C	X	40.349	4.13
92	MP1C	Z	69.887	4.13
93	MP1C	Mx	.02	4.13

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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft.%]
1	MP2A	X	0	1.5
2	MP2A	Z	248.472	1.5
3	MP2A	Mx	0	1.5
4	MP2A	X	0	4.75
5	MP2A	Z	248.472	4.75
6	MP2A	Mx	0	4.75
7	MP2C	X	0	1.5
8	MP2C	Z	248.472	1.5
9	MP2C	Mx	0	1.5
10	MP2C	X	0	4.75
11	MP2C	Z	248.472	4.75
12	MP2C	Mx	0	4.75
13	MP3A	X	0	1.5
14	MP3A	Z	248.472	1.5
15	MP3A	Mx	0	1.5
16	MP3A	X	0	4.75
17	MP3A	Z	248.472	4.75



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft,%]
18	MP3A	Mx	0	4.75
19	MP3C	X	0	1.5
20	MP3C	Z	248.472	1.5
21	MP3C	Mx	0	1.5
22	MP3C	X	0	4.75
23	MP3C	Z	248.472	4.75
24	MP3C	Mx	0	4.75
25	MP4A	X	0	1.5
26	MP4A	Z	248.472	1.5
27	MP4A	Mx	0	1.5
28	MP4A	X	0	4.75
29	MP4A	Z	248.472	4.75
30	MP4A	Mx	0	4.75
31	MP4C	X	0	1.5
32	MP4C	Z	248.472	1.5
33	MP4C	Mx	0	1.5
34	MP4C	X	0	4.75
35	MP4C	Z	248.472	4.75
36	MP4C	Mx	0	4.75
37	MP2B	X	0	1.5
38	MP2B	Z	106.99	1.5
39	MP2B	Mx	-.053	1.5
40	MP2B	X	0	4.75
41	MP2B	Z	106.99	4.75
42	MP2B	Mx	-.053	4.75
43	MP3B	X	0	1.5
44	MP3B	Z	106.99	1.5
45	MP3B	Mx	-.053	1.5
46	MP3B	X	0	4.75
47	MP3B	Z	106.99	4.75
48	MP3B	Mx	-.053	4.75
49	MP3B	X	0	1.5
50	MP3B	Z	106.99	1.5
51	MP3B	Mx	-.053	1.5
52	MP3B	X	0	4.75
53	MP3B	Z	106.99	4.75
54	MP3B	Mx	-.053	4.75
55	MP3A	X	0	2
56	MP3A	Z	75.736	2
57	MP3A	Mx	0	2
58	MP3B	X	0	2
59	MP3B	Z	50.626	2
60	MP3B	Mx	.017	2
61	MP3C	X	0	2
62	MP3C	Z	75.736	2
63	MP3C	Mx	0	2
64	MP2A	X	0	2
65	MP2A	Z	75.736	2
66	MP2A	Mx	0	2
67	MP2B	X	0	2
68	MP2B	Z	41.007	2
69	MP2B	Mx	.014	2
70	MP2C	X	0	2
71	MP2C	Z	75.736	2
72	MP2C	Mx	0	2
73	OVP	X	0	1
74	OVP	Z	159.873	1



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft.%]
75	OVP	Mx	0	1
76	MP1A	X	0	2.13
77	MP1A	Z	95.177	2.13
78	MP1A	Mx	0	2.13
79	MP1A	X	0	4.13
80	MP1A	Z	95.177	4.13
81	MP1A	Mx	0	4.13
82	MP1B	X	0	2.13
83	MP1B	Z	37.262	2.13
84	MP1B	Mx	-0.19	2.13
85	MP1B	X	0	4.13
86	MP1B	Z	37.262	4.13
87	MP1B	Mx	-0.19	4.13
88	MP1C	X	0	2.13
89	MP1C	Z	95.177	2.13
90	MP1C	Mx	0	2.13
91	MP1C	X	0	4.13
92	MP1C	Z	95.177	4.13
93	MP1C	Mx	0	4.13

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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft.%]
1	MP2A	X	-107.732	1.5
2	MP2A	Z	186.598	1.5
3	MP2A	Mx	.054	1.5
4	MP2A	X	-107.732	4.75
5	MP2A	Z	186.598	4.75
6	MP2A	Mx	.054	4.75
7	MP2C	X	-107.732	1.5
8	MP2C	Z	186.598	1.5
9	MP2C	Mx	-.054	1.5
10	MP2C	X	-107.732	4.75
11	MP2C	Z	186.598	4.75
12	MP2C	Mx	-.054	4.75
13	MP3A	X	-107.732	1.5
14	MP3A	Z	186.598	1.5
15	MP3A	Mx	.054	1.5
16	MP3A	X	-107.732	4.75
17	MP3A	Z	186.598	4.75
18	MP3A	Mx	.054	4.75
19	MP3C	X	-107.732	1.5
20	MP3C	Z	186.598	1.5
21	MP3C	Mx	-.054	1.5
22	MP3C	X	-107.732	4.75
23	MP3C	Z	186.598	4.75
24	MP3C	Mx	-.054	4.75
25	MP4A	X	-107.732	1.5
26	MP4A	Z	186.598	1.5
27	MP4A	Mx	.054	1.5
28	MP4A	X	-107.732	4.75
29	MP4A	Z	186.598	4.75
30	MP4A	Mx	.054	4.75
31	MP4C	X	-107.732	1.5
32	MP4C	Z	186.598	1.5
33	MP4C	Mx	-.054	1.5
34	MP4C	X	-107.732	4.75



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft.%]
35	MP4C	Z	186.598	4.75
36	MP4C	Mx	-.054	4.75
37	MP2B	X	-68.978	1.5
38	MP2B	Z	119.473	1.5
39	MP2B	Mx	-.06	1.5
40	MP2B	X	-68.978	4.75
41	MP2B	Z	119.473	4.75
42	MP2B	Mx	-.06	4.75
43	MP3B	X	-68.978	1.5
44	MP3B	Z	119.473	1.5
45	MP3B	Mx	-.005	1.5
46	MP3B	X	-68.978	4.75
47	MP3B	Z	119.473	4.75
48	MP3B	Mx	-.005	4.75
49	MP3B	X	-68.978	1.5
50	MP3B	Z	119.473	1.5
51	MP3B	Mx	-.114	1.5
52	MP3B	X	-68.978	4.75
53	MP3B	Z	119.473	4.75
54	MP3B	Mx	-.114	4.75
55	MP3A	X	-34.729	2
56	MP3A	Z	60.153	2
57	MP3A	Mx	-.012	2
58	MP3B	X	-28.452	2
59	MP3B	Z	49.28	2
60	MP3B	Mx	.016	2
61	MP3C	X	-34.729	2
62	MP3C	Z	60.153	2
63	MP3C	Mx	.012	2
64	MP2A	X	-33.527	2
65	MP2A	Z	58.071	2
66	MP2A	Mx	-.011	2
67	MP2B	X	-24.845	2
68	MP2B	Z	43.032	2
69	MP2B	Mx	.014	2
70	MP2C	X	-33.527	2
71	MP2C	Z	58.071	2
72	MP2C	Mx	.011	2
73	OVP	X	-70.779	1
74	OVP	Z	122.593	1
75	OVP	Mx	0	1
76	MP1A	X	-40.349	2.13
77	MP1A	Z	69.887	2.13
78	MP1A	Mx	.02	2.13
79	MP1A	X	-40.349	4.13
80	MP1A	Z	69.887	4.13
81	MP1A	Mx	.02	4.13
82	MP1B	X	-25.87	2.13
83	MP1B	Z	44.809	2.13
84	MP1B	Mx	-.022	2.13
85	MP1B	X	-25.87	4.13
86	MP1B	Z	44.809	4.13
87	MP1B	Mx	-.022	4.13
88	MP1C	X	-40.349	2.13
89	MP1C	Z	69.887	2.13
90	MP1C	Mx	-.02	2.13
91	MP1C	X	-40.349	4.13



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft,%]
52	MP3B	X	-173.108	4.75
53	MP3B	Z	99.944	4.75
54	MP3B	Mx	-.187	4.75
55	MP3A	X	-49.28	2
56	MP3A	Z	28.452	2
57	MP3A	Mx	-.016	2
58	MP3B	X	-60.153	2
59	MP3B	Z	34.729	2
60	MP3B	Mx	.012	2
61	MP3C	X	-49.28	2
62	MP3C	Z	28.452	2
63	MP3C	Mx	.016	2
64	MP2A	X	-43.032	2
65	MP2A	Z	24.845	2
66	MP2A	Mx	-.014	2
67	MP2B	X	-58.071	2
68	MP2B	Z	33.527	2
69	MP2B	Mx	.011	2
70	MP2C	X	-43.032	2
71	MP2C	Z	24.845	2
72	MP2C	Mx	.014	2
73	OVP	X	-109.662	1
74	OVP	Z	63.313	1
75	OVP	Mx	0	1
76	MP1A	X	-44.809	2.13
77	MP1A	Z	25.87	2.13
78	MP1A	Mx	.022	2.13
79	MP1A	X	-44.809	4.13
80	MP1A	Z	25.87	4.13
81	MP1A	Mx	.022	4.13
82	MP1B	X	-69.887	2.13
83	MP1B	Z	40.349	2.13
84	MP1B	Mx	-.02	2.13
85	MP1B	X	-69.887	4.13
86	MP1B	Z	40.349	4.13
87	MP1B	Mx	-.02	4.13
88	MP1C	X	-44.809	2.13
89	MP1C	Z	25.87	2.13
90	MP1C	Mx	-.022	2.13
91	MP1C	X	-44.809	4.13
92	MP1C	Z	25.87	4.13
93	MP1C	Mx	-.022	4.13

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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft,%]
1	MP2A	X	-116.44	1.5
2	MP2A	Z	0	1.5
3	MP2A	Mx	.058	1.5
4	MP2A	X	-116.44	4.75
5	MP2A	Z	0	4.75
6	MP2A	Mx	.058	4.75
7	MP2C	X	-116.44	1.5
8	MP2C	Z	0	1.5
9	MP2C	Mx	-.058	1.5
10	MP2C	X	-116.44	4.75
11	MP2C	Z	0	4.75



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft,%]
12	MP2C	Mx	-.058	4.75
13	MP3A	X	-116.44	1.5
14	MP3A	Z	0	1.5
15	MP3A	Mx	.058	1.5
16	MP3A	X	-116.44	4.75
17	MP3A	Z	0	4.75
18	MP3A	Mx	.058	4.75
19	MP3C	X	-116.44	1.5
20	MP3C	Z	0	1.5
21	MP3C	Mx	-.058	1.5
22	MP3C	X	-116.44	4.75
23	MP3C	Z	0	4.75
24	MP3C	Mx	-.058	4.75
25	MP4A	X	-116.44	1.5
26	MP4A	Z	0	1.5
27	MP4A	Mx	.058	1.5
28	MP4A	X	-116.44	4.75
29	MP4A	Z	0	4.75
30	MP4A	Mx	.058	4.75
31	MP4C	X	-116.44	1.5
32	MP4C	Z	0	1.5
33	MP4C	Mx	-.058	1.5
34	MP4C	X	-116.44	4.75
35	MP4C	Z	0	4.75
36	MP4C	Mx	-.058	4.75
37	MP2B	X	-230.855	1.5
38	MP2B	Z	0	1.5
39	MP2B	Mx	0	1.5
40	MP2B	X	-230.855	4.75
41	MP2B	Z	0	4.75
42	MP2B	Mx	0	4.75
43	MP3B	X	-230.855	1.5
44	MP3B	Z	0	1.5
45	MP3B	Mx	.183	1.5
46	MP3B	X	-230.855	4.75
47	MP3B	Z	0	4.75
48	MP3B	Mx	.183	4.75
49	MP3B	X	-230.855	1.5
50	MP3B	Z	0	1.5
51	MP3B	Mx	-.183	1.5
52	MP3B	X	-230.855	4.75
53	MP3B	Z	0	4.75
54	MP3B	Mx	-.183	4.75
55	MP3A	X	-50.626	2
56	MP3A	Z	0	2
57	MP3A	Mx	-.017	2
58	MP3B	X	-75.736	2
59	MP3B	Z	0	2
60	MP3B	Mx	0	2
61	MP3C	X	-50.626	2
62	MP3C	Z	0	2
63	MP3C	Mx	.017	2
64	MP2A	X	-41.007	2
65	MP2A	Z	0	2
66	MP2A	Mx	-.014	2
67	MP2B	X	-75.736	2
68	MP2B	Z	0	2



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft.%]
69	MP2B	Mx	0	2
70	MP2C	X	-41.007	2
71	MP2C	Z	0	2
72	MP2C	Mx	.014	2
73	OVP	X	-130.011	1
74	OVP	Z	0	1
75	OVP	Mx	0	1
76	MP1A	X	-37.262	2.13
77	MP1A	Z	0	2.13
78	MP1A	Mx	.019	2.13
79	MP1A	X	-37.262	4.13
80	MP1A	Z	0	4.13
81	MP1A	Mx	.019	4.13
82	MP1B	X	-95.177	2.13
83	MP1B	Z	0	2.13
84	MP1B	Mx	0	2.13
85	MP1B	X	-95.177	4.13
86	MP1B	Z	0	4.13
87	MP1B	Mx	0	4.13
88	MP1C	X	-37.262	2.13
89	MP1C	Z	0	2.13
90	MP1C	Mx	-.019	2.13
91	MP1C	X	-37.262	4.13
92	MP1C	Z	0	4.13
93	MP1C	Mx	-.019	4.13

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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft.%]
1	MP2A	X	-129.426	1.5
2	MP2A	Z	-74.724	1.5
3	MP2A	Mx	.065	1.5
4	MP2A	X	-129.426	4.75
5	MP2A	Z	-74.724	4.75
6	MP2A	Mx	.065	4.75
7	MP2C	X	-129.426	1.5
8	MP2C	Z	-74.724	1.5
9	MP2C	Mx	-.065	1.5
10	MP2C	X	-129.426	4.75
11	MP2C	Z	-74.724	4.75
12	MP2C	Mx	-.065	4.75
13	MP3A	X	-129.426	1.5
14	MP3A	Z	-74.724	1.5
15	MP3A	Mx	.065	1.5
16	MP3A	X	-129.426	4.75
17	MP3A	Z	-74.724	4.75
18	MP3A	Mx	.065	4.75
19	MP3C	X	-129.426	1.5
20	MP3C	Z	-74.724	1.5
21	MP3C	Mx	-.065	1.5
22	MP3C	X	-129.426	4.75
23	MP3C	Z	-74.724	4.75
24	MP3C	Mx	-.065	4.75
25	MP4A	X	-129.426	1.5
26	MP4A	Z	-74.724	1.5
27	MP4A	Mx	.065	1.5
28	MP4A	X	-129.426	4.75



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft.%]
29	MP4A	Z	-74.724	4.75
30	MP4A	Mx	.065	4.75
31	MP4C	X	-129.426	1.5
32	MP4C	Z	-74.724	1.5
33	MP4C	Mx	-.065	1.5
34	MP4C	X	-129.426	4.75
35	MP4C	Z	-74.724	4.75
36	MP4C	Mx	-.065	4.75
37	MP2B	X	-173.108	1.5
38	MP2B	Z	-99.944	1.5
39	MP2B	Mx	.05	1.5
40	MP2B	X	-173.108	4.75
41	MP2B	Z	-99.944	4.75
42	MP2B	Mx	.05	4.75
43	MP3B	X	-173.108	1.5
44	MP3B	Z	-99.944	1.5
45	MP3B	Mx	.187	1.5
46	MP3B	X	-173.108	4.75
47	MP3B	Z	-99.944	4.75
48	MP3B	Mx	.187	4.75
49	MP3B	X	-173.108	1.5
50	MP3B	Z	-99.944	1.5
51	MP3B	Mx	-.087	1.5
52	MP3B	X	-173.108	4.75
53	MP3B	Z	-99.944	4.75
54	MP3B	Mx	-.087	4.75
55	MP3A	X	-49.28	2
56	MP3A	Z	-28.452	2
57	MP3A	Mx	-.016	2
58	MP3B	X	-60.153	2
59	MP3B	Z	-34.729	2
60	MP3B	Mx	-.012	2
61	MP3C	X	-49.28	2
62	MP3C	Z	-28.452	2
63	MP3C	Mx	.016	2
64	MP2A	X	-43.032	2
65	MP2A	Z	-24.845	2
66	MP2A	Mx	-.014	2
67	MP2B	X	-58.071	2
68	MP2B	Z	-33.527	2
69	MP2B	Mx	-.011	2
70	MP2C	X	-43.032	2
71	MP2C	Z	-24.845	2
72	MP2C	Mx	.014	2
73	OVP	X	-128.455	1
74	OVP	Z	-74.163	1
75	OVP	Mx	0	1
76	MP1A	X	-44.809	2.13
77	MP1A	Z	-25.87	2.13
78	MP1A	Mx	.022	2.13
79	MP1A	X	-44.809	4.13
80	MP1A	Z	-25.87	4.13
81	MP1A	Mx	.022	4.13
82	MP1B	X	-69.887	2.13
83	MP1B	Z	-40.349	2.13
84	MP1B	Mx	.02	2.13
85	MP1B	X	-69.887	4.13



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft,%]
86	MP1B	Z	-40.349	4.13
87	MP1B	Mx	.02	4.13
88	MP1C	X	-44.809	2.13
89	MP1C	Z	-25.87	2.13
90	MP1C	Mx	-.022	2.13
91	MP1C	X	-44.809	4.13
92	MP1C	Z	-25.87	4.13
93	MP1C	Mx	-.022	4.13

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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft,%]
1	MP2A	X	-107.732	1.5
2	MP2A	Z	-186.598	1.5
3	MP2A	Mx	.054	1.5
4	MP2A	X	-107.732	4.75
5	MP2A	Z	-186.598	4.75
6	MP2A	Mx	.054	4.75
7	MP2C	X	-107.732	1.5
8	MP2C	Z	-186.598	1.5
9	MP2C	Mx	-.054	1.5
10	MP2C	X	-107.732	4.75
11	MP2C	Z	-186.598	4.75
12	MP2C	Mx	-.054	4.75
13	MP3A	X	-107.732	1.5
14	MP3A	Z	-186.598	1.5
15	MP3A	Mx	.054	1.5
16	MP3A	X	-107.732	4.75
17	MP3A	Z	-186.598	4.75
18	MP3A	Mx	.054	4.75
19	MP3C	X	-107.732	1.5
20	MP3C	Z	-186.598	1.5
21	MP3C	Mx	-.054	1.5
22	MP3C	X	-107.732	4.75
23	MP3C	Z	-186.598	4.75
24	MP3C	Mx	-.054	4.75
25	MP4A	X	-107.732	1.5
26	MP4A	Z	-186.598	1.5
27	MP4A	Mx	.054	1.5
28	MP4A	X	-107.732	4.75
29	MP4A	Z	-186.598	4.75
30	MP4A	Mx	.054	4.75
31	MP4C	X	-107.732	1.5
32	MP4C	Z	-186.598	1.5
33	MP4C	Mx	-.054	1.5
34	MP4C	X	-107.732	4.75
35	MP4C	Z	-186.598	4.75
36	MP4C	Mx	-.054	4.75
37	MP2B	X	-68.978	1.5
38	MP2B	Z	-119.473	1.5
39	MP2B	Mx	.06	1.5
40	MP2B	X	-68.978	4.75
41	MP2B	Z	-119.473	4.75
42	MP2B	Mx	.06	4.75
43	MP3B	X	-68.978	1.5
44	MP3B	Z	-119.473	1.5
45	MP3B	Mx	.114	1.5



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft,%]
46	MP3B	X	-68.978	4.75
47	MP3B	Z	-119.473	4.75
48	MP3B	Mx	.114	4.75
49	MP3B	X	-68.978	1.5
50	MP3B	Z	-119.473	1.5
51	MP3B	Mx	.005	1.5
52	MP3B	X	-68.978	4.75
53	MP3B	Z	-119.473	4.75
54	MP3B	Mx	.005	4.75
55	MP3A	X	-34.729	2
56	MP3A	Z	-60.153	2
57	MP3A	Mx	-.012	2
58	MP3B	X	-28.452	2
59	MP3B	Z	-49.28	2
60	MP3B	Mx	-.016	2
61	MP3C	X	-34.729	2
62	MP3C	Z	-60.153	2
63	MP3C	Mx	.012	2
64	MP2A	X	-33.527	2
65	MP2A	Z	-58.071	2
66	MP2A	Mx	-.011	2
67	MP2B	X	-24.845	2
68	MP2B	Z	-43.032	2
69	MP2B	Mx	-.014	2
70	MP2C	X	-33.527	2
71	MP2C	Z	-58.071	2
72	MP2C	Mx	.011	2
73	OVP	X	-81.629	1
74	OVP	Z	-141.385	1
75	OVP	Mx	0	1
76	MP1A	X	-40.349	2.13
77	MP1A	Z	-69.887	2.13
78	MP1A	Mx	.02	2.13
79	MP1A	X	-40.349	4.13
80	MP1A	Z	-69.887	4.13
81	MP1A	Mx	.02	4.13
82	MP1B	X	-25.87	2.13
83	MP1B	Z	-44.809	2.13
84	MP1B	Mx	.022	2.13
85	MP1B	X	-25.87	4.13
86	MP1B	Z	-44.809	4.13
87	MP1B	Mx	.022	4.13
88	MP1C	X	-40.349	2.13
89	MP1C	Z	-69.887	2.13
90	MP1C	Mx	-.02	2.13
91	MP1C	X	-40.349	4.13
92	MP1C	Z	-69.887	4.13
93	MP1C	Mx	-.02	4.13

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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft,%]
1	MP2A	X	0	1.5
2	MP2A	Z	-49.024	1.5
3	MP2A	Mx	0	1.5
4	MP2A	X	0	4.75
5	MP2A	Z	-49.024	4.75



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft,%]
6	MP2A	Mx	0	4.75
7	MP2C	X	0	1.5
8	MP2C	Z	-49.024	1.5
9	MP2C	Mx	0	1.5
10	MP2C	X	0	4.75
11	MP2C	Z	-49.024	4.75
12	MP2C	Mx	0	4.75
13	MP3A	X	0	1.5
14	MP3A	Z	-49.024	1.5
15	MP3A	Mx	0	1.5
16	MP3A	X	0	4.75
17	MP3A	Z	-49.024	4.75
18	MP3A	Mx	0	4.75
19	MP3C	X	0	1.5
20	MP3C	Z	-49.024	1.5
21	MP3C	Mx	0	1.5
22	MP3C	X	0	4.75
23	MP3C	Z	-49.024	4.75
24	MP3C	Mx	0	4.75
25	MP4A	X	0	1.5
26	MP4A	Z	-49.024	1.5
27	MP4A	Mx	0	1.5
28	MP4A	X	0	4.75
29	MP4A	Z	-49.024	4.75
30	MP4A	Mx	0	4.75
31	MP4C	X	0	1.5
32	MP4C	Z	-49.024	1.5
33	MP4C	Mx	0	1.5
34	MP4C	X	0	4.75
35	MP4C	Z	-49.024	4.75
36	MP4C	Mx	0	4.75
37	MP2B	X	0	1.5
38	MP2B	Z	-23.24	1.5
39	MP2B	Mx	.012	1.5
40	MP2B	X	0	4.75
41	MP2B	Z	-23.24	4.75
42	MP2B	Mx	.012	4.75
43	MP3B	X	0	1.5
44	MP3B	Z	-23.24	1.5
45	MP3B	Mx	.012	1.5
46	MP3B	X	0	4.75
47	MP3B	Z	-23.24	4.75
48	MP3B	Mx	.012	4.75
49	MP3B	X	0	1.5
50	MP3B	Z	-23.24	1.5
51	MP3B	Mx	.012	1.5
52	MP3B	X	0	4.75
53	MP3B	Z	-23.24	4.75
54	MP3B	Mx	.012	4.75
55	MP3A	X	0	2
56	MP3A	Z	-17.368	2
57	MP3A	Mx	0	2
58	MP3B	X	0	2
59	MP3B	Z	-12.306	2
60	MP3B	Mx	-.004	2
61	MP3C	X	0	2
62	MP3C	Z	-17.368	2



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft. %]
63	MP3C	Mx	0	2
64	MP2A	X	0	2
65	MP2A	Z	-17.368	2
66	MP2A	Mx	0	2
67	MP2B	X	0	2
68	MP2B	Z	-10.383	2
69	MP2B	Mx	-.003	2
70	MP2C	X	0	2
71	MP2C	Z	-17.368	2
72	MP2C	Mx	0	2
73	OVP	X	0	1
74	OVP	Z	-34.005	1
75	OVP	Mx	0	1
76	MP1A	X	0	2.13
77	MP1A	Z	-20.073	2.13
78	MP1A	Mx	0	2.13
79	MP1A	X	0	4.13
80	MP1A	Z	-20.073	4.13
81	MP1A	Mx	0	4.13
82	MP1B	X	0	2.13
83	MP1B	Z	-8.899	2.13
84	MP1B	Mx	.004	2.13
85	MP1B	X	0	4.13
86	MP1B	Z	-8.899	4.13
87	MP1B	Mx	.004	4.13
88	MP1C	X	0	2.13
89	MP1C	Z	-20.073	2.13
90	MP1C	Mx	0	2.13
91	MP1C	X	0	4.13
92	MP1C	Z	-20.073	4.13
93	MP1C	Mx	0	4.13

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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft. %]
1	MP2A	X	21.502	1.5
2	MP2A	Z	-37.243	1.5
3	MP2A	Mx	-.011	1.5
4	MP2A	X	21.502	4.75
5	MP2A	Z	-37.243	4.75
6	MP2A	Mx	-.011	4.75
7	MP2C	X	21.502	1.5
8	MP2C	Z	-37.243	1.5
9	MP2C	Mx	.011	1.5
10	MP2C	X	21.502	4.75
11	MP2C	Z	-37.243	4.75
12	MP2C	Mx	.011	4.75
13	MP3A	X	21.502	1.5
14	MP3A	Z	-37.243	1.5
15	MP3A	Mx	-.011	1.5
16	MP3A	X	21.502	4.75
17	MP3A	Z	-37.243	4.75
18	MP3A	Mx	-.011	4.75
19	MP3C	X	21.502	1.5
20	MP3C	Z	-37.243	1.5
21	MP3C	Mx	.011	1.5
22	MP3C	X	21.502	4.75



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft.%]
23	MP3C	Z	-37.243	4.75
24	MP3C	Mx	.011	4.75
25	MP4A	X	21.502	1.5
26	MP4A	Z	-37.243	1.5
27	MP4A	Mx	-.011	1.5
28	MP4A	X	21.502	4.75
29	MP4A	Z	-37.243	4.75
30	MP4A	Mx	-.011	4.75
31	MP4C	X	21.502	1.5
32	MP4C	Z	-37.243	1.5
33	MP4C	Mx	.011	1.5
34	MP4C	X	21.502	4.75
35	MP4C	Z	-37.243	4.75
36	MP4C	Mx	.011	4.75
37	MP2B	X	14.439	1.5
38	MP2B	Z	-25.009	1.5
39	MP2B	Mx	.013	1.5
40	MP2B	X	14.439	4.75
41	MP2B	Z	-25.009	4.75
42	MP2B	Mx	.013	4.75
43	MP3B	X	14.439	1.5
44	MP3B	Z	-25.009	1.5
45	MP3B	Mx	.001	1.5
46	MP3B	X	14.439	4.75
47	MP3B	Z	-25.009	4.75
48	MP3B	Mx	.001	4.75
49	MP3B	X	14.439	1.5
50	MP3B	Z	-25.009	1.5
51	MP3B	Mx	.024	1.5
52	MP3B	X	14.439	4.75
53	MP3B	Z	-25.009	4.75
54	MP3B	Mx	.024	4.75
55	MP3A	X	8.051	2
56	MP3A	Z	-13.945	2
57	MP3A	Mx	.003	2
58	MP3B	X	6.786	2
59	MP3B	Z	-11.753	2
60	MP3B	Mx	-.004	2
61	MP3C	X	8.051	2
62	MP3C	Z	-13.945	2
63	MP3C	Mx	-.003	2
64	MP2A	X	7.811	2
65	MP2A	Z	-13.529	2
66	MP2A	Mx	.003	2
67	MP2B	X	6.065	2
68	MP2B	Z	-10.504	2
69	MP2B	Mx	-.004	2
70	MP2C	X	7.811	2
71	MP2C	Z	-13.529	2
72	MP2C	Mx	-.003	2
73	OVP	X	15.283	1
74	OVP	Z	-26.472	1
75	OVP	Mx	0	1
76	MP1A	X	8.64	2.13
77	MP1A	Z	-14.965	2.13
78	MP1A	Mx	-.004	2.13
79	MP1A	X	8.64	4.13



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft.%]
80	MP1A	Z	-14.965	4.13
81	MP1A	Mx	-.004	4.13
82	MP1B	X	5.846	2.13
83	MP1B	Z	-10.126	2.13
84	MP1B	Mx	.005	2.13
85	MP1B	X	5.846	4.13
86	MP1B	Z	-10.126	4.13
87	MP1B	Mx	.005	4.13
88	MP1C	X	8.64	2.13
89	MP1C	Z	-14.965	2.13
90	MP1C	Mx	.004	2.13
91	MP1C	X	8.64	4.13
92	MP1C	Z	-14.965	4.13
93	MP1C	Mx	.004	4.13

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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft.%]
1	MP2A	X	26.816	1.5
2	MP2A	Z	-15.482	1.5
3	MP2A	Mx	-.013	1.5
4	MP2A	X	26.816	4.75
5	MP2A	Z	-15.482	4.75
6	MP2A	Mx	-.013	4.75
7	MP2C	X	26.816	1.5
8	MP2C	Z	-15.482	1.5
9	MP2C	Mx	.013	1.5
10	MP2C	X	26.816	4.75
11	MP2C	Z	-15.482	4.75
12	MP2C	Mx	.013	4.75
13	MP3A	X	26.816	1.5
14	MP3A	Z	-15.482	1.5
15	MP3A	Mx	-.013	1.5
16	MP3A	X	26.816	4.75
17	MP3A	Z	-15.482	4.75
18	MP3A	Mx	-.013	4.75
19	MP3C	X	26.816	1.5
20	MP3C	Z	-15.482	1.5
21	MP3C	Mx	.013	1.5
22	MP3C	X	26.816	4.75
23	MP3C	Z	-15.482	4.75
24	MP3C	Mx	.013	4.75
25	MP4A	X	26.816	1.5
26	MP4A	Z	-15.482	1.5
27	MP4A	Mx	-.013	1.5
28	MP4A	X	26.816	4.75
29	MP4A	Z	-15.482	4.75
30	MP4A	Mx	-.013	4.75
31	MP4C	X	26.816	1.5
32	MP4C	Z	-15.482	1.5
33	MP4C	Mx	.013	1.5
34	MP4C	X	26.816	4.75
35	MP4C	Z	-15.482	4.75
36	MP4C	Mx	.013	4.75
37	MP2B	X	34.773	1.5
38	MP2B	Z	-20.076	1.5
39	MP2B	Mx	.01	1.5



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft.%]
40	MP2B	X	34.773	4.75
41	MP2B	Z	-20.076	4.75
42	MP2B	Mx	.01	4.75
43	MP3B	X	34.773	1.5
44	MP3B	Z	-20.076	1.5
45	MP3B	Mx	-.017	1.5
46	MP3B	X	34.773	4.75
47	MP3B	Z	-20.076	4.75
48	MP3B	Mx	-.017	4.75
49	MP3B	X	34.773	1.5
50	MP3B	Z	-20.076	1.5
51	MP3B	Mx	.038	1.5
52	MP3B	X	34.773	4.75
53	MP3B	Z	-20.076	4.75
54	MP3B	Mx	.038	4.75
55	MP3A	X	11.753	2
56	MP3A	Z	-6.786	2
57	MP3A	Mx	.004	2
58	MP3B	X	13.945	2
59	MP3B	Z	-8.051	2
60	MP3B	Mx	-.003	2
61	MP3C	X	11.753	2
62	MP3C	Z	-6.786	2
63	MP3C	Mx	-.004	2
64	MP2A	X	10.504	2
65	MP2A	Z	-6.065	2
66	MP2A	Mx	.004	2
67	MP2B	X	13.529	2
68	MP2B	Z	-7.811	2
69	MP2B	Mx	-.003	2
70	MP2C	X	10.504	2
71	MP2C	Z	-6.065	2
72	MP2C	Mx	-.004	2
73	OVP	X	24.044	1
74	OVP	Z	-13.882	1
75	OVP	Mx	0	1
76	MP1A	X	10.126	2.13
77	MP1A	Z	-5.846	2.13
78	MP1A	Mx	-.005	2.13
79	MP1A	X	10.126	4.13
80	MP1A	Z	-5.846	4.13
81	MP1A	Mx	-.005	4.13
82	MP1B	X	14.965	2.13
83	MP1B	Z	-8.64	2.13
84	MP1B	Mx	.004	2.13
85	MP1B	X	14.965	4.13
86	MP1B	Z	-8.64	4.13
87	MP1B	Mx	.004	4.13
88	MP1C	X	10.126	2.13
89	MP1C	Z	-5.846	2.13
90	MP1C	Mx	.005	2.13
91	MP1C	X	10.126	4.13
92	MP1C	Z	-5.846	4.13
93	MP1C	Mx	.005	4.13

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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft.%]
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Member Point Loads (BLC 18 : Antenna Wi (90 Deg)) (Continued)

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft. %]
1	MP2A	X	24.945	1.5
2	MP2A	Z	0	1.5
3	MP2A	Mx	-.012	1.5
4	MP2A	X	24.945	4.75
5	MP2A	Z	0	4.75
6	MP2A	Mx	-.012	4.75
7	MP2C	X	24.945	1.5
8	MP2C	Z	0	1.5
9	MP2C	Mx	.012	1.5
10	MP2C	X	24.945	4.75
11	MP2C	Z	0	4.75
12	MP2C	Mx	.012	4.75
13	MP3A	X	24.945	1.5
14	MP3A	Z	0	1.5
15	MP3A	Mx	-.012	1.5
16	MP3A	X	24.945	4.75
17	MP3A	Z	0	4.75
18	MP3A	Mx	-.012	4.75
19	MP3C	X	24.945	1.5
20	MP3C	Z	0	1.5
21	MP3C	Mx	.012	1.5
22	MP3C	X	24.945	4.75
23	MP3C	Z	0	4.75
24	MP3C	Mx	.012	4.75
25	MP4A	X	24.945	1.5
26	MP4A	Z	0	1.5
27	MP4A	Mx	-.012	1.5
28	MP4A	X	24.945	4.75
29	MP4A	Z	0	4.75
30	MP4A	Mx	-.012	4.75
31	MP4C	X	24.945	1.5
32	MP4C	Z	0	1.5
33	MP4C	Mx	.012	1.5
34	MP4C	X	24.945	4.75
35	MP4C	Z	0	4.75
36	MP4C	Mx	.012	4.75
37	MP2B	X	45.789	1.5
38	MP2B	Z	0	1.5
39	MP2B	Mx	0	1.5
40	MP2B	X	45.789	4.75
41	MP2B	Z	0	4.75
42	MP2B	Mx	0	4.75
43	MP3B	X	45.789	1.5
44	MP3B	Z	0	1.5
45	MP3B	Mx	-.036	1.5
46	MP3B	X	45.789	4.75
47	MP3B	Z	0	4.75
48	MP3B	Mx	-.036	4.75
49	MP3B	X	45.789	1.5
50	MP3B	Z	0	1.5
51	MP3B	Mx	.036	1.5
52	MP3B	X	45.789	4.75
53	MP3B	Z	0	4.75
54	MP3B	Mx	.036	4.75
55	MP3A	X	12.306	2
56	MP3A	Z	0	2
57	MP3A	Mx	.004	2



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft,%]
58	MP3B	X	17.368	2
59	MP3B	Z	0	2
60	MP3B	Mx	0	2
61	MP3C	X	12.306	2
62	MP3C	Z	0	2
63	MP3C	Mx	-.004	2
64	MP2A	X	10.383	2
65	MP2A	Z	0	2
66	MP2A	Mx	.003	2
67	MP2B	X	17.368	2
68	MP2B	Z	0	2
69	MP2B	Mx	0	2
70	MP2C	X	10.383	2
71	MP2C	Z	0	2
72	MP2C	Mx	-.003	2
73	OVP	X	28.399	1
74	OVP	Z	0	1
75	OVP	Mx	0	1
76	MP1A	X	8.899	2.13
77	MP1A	Z	0	2.13
78	MP1A	Mx	-.004	2.13
79	MP1A	X	8.899	4.13
80	MP1A	Z	0	4.13
81	MP1A	Mx	-.004	4.13
82	MP1B	X	20.073	2.13
83	MP1B	Z	0	2.13
84	MP1B	Mx	0	2.13
85	MP1B	X	20.073	4.13
86	MP1B	Z	0	4.13
87	MP1B	Mx	0	4.13
88	MP1C	X	8.899	2.13
89	MP1C	Z	0	2.13
90	MP1C	Mx	.004	2.13
91	MP1C	X	8.899	4.13
92	MP1C	Z	0	4.13
93	MP1C	Mx	.004	4.13

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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft,%]
1	MP2A	X	26.816	1.5
2	MP2A	Z	15.482	1.5
3	MP2A	Mx	-.013	1.5
4	MP2A	X	26.816	4.75
5	MP2A	Z	15.482	4.75
6	MP2A	Mx	-.013	4.75
7	MP2C	X	26.816	1.5
8	MP2C	Z	15.482	1.5
9	MP2C	Mx	.013	1.5
10	MP2C	X	26.816	4.75
11	MP2C	Z	15.482	4.75
12	MP2C	Mx	.013	4.75
13	MP3A	X	26.816	1.5
14	MP3A	Z	15.482	1.5
15	MP3A	Mx	-.013	1.5
16	MP3A	X	26.816	4.75
17	MP3A	Z	15.482	4.75



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft,%]
18	MP3A	Mx	-.013	4.75
19	MP3C	X	26.816	1.5
20	MP3C	Z	15.482	1.5
21	MP3C	Mx	.013	1.5
22	MP3C	X	26.816	4.75
23	MP3C	Z	15.482	4.75
24	MP3C	Mx	.013	4.75
25	MP4A	X	26.816	1.5
26	MP4A	Z	15.482	1.5
27	MP4A	Mx	-.013	1.5
28	MP4A	X	26.816	4.75
29	MP4A	Z	15.482	4.75
30	MP4A	Mx	-.013	4.75
31	MP4C	X	26.816	1.5
32	MP4C	Z	15.482	1.5
33	MP4C	Mx	.013	1.5
34	MP4C	X	26.816	4.75
35	MP4C	Z	15.482	4.75
36	MP4C	Mx	.013	4.75
37	MP2B	X	34.773	1.5
38	MP2B	Z	20.076	1.5
39	MP2B	Mx	-.01	1.5
40	MP2B	X	34.773	4.75
41	MP2B	Z	20.076	4.75
42	MP2B	Mx	-.01	4.75
43	MP3B	X	34.773	1.5
44	MP3B	Z	20.076	1.5
45	MP3B	Mx	-.038	1.5
46	MP3B	X	34.773	4.75
47	MP3B	Z	20.076	4.75
48	MP3B	Mx	-.038	4.75
49	MP3B	X	34.773	1.5
50	MP3B	Z	20.076	1.5
51	MP3B	Mx	.017	1.5
52	MP3B	X	34.773	4.75
53	MP3B	Z	20.076	4.75
54	MP3B	Mx	.017	4.75
55	MP3A	X	11.753	2
56	MP3A	Z	6.786	2
57	MP3A	Mx	.004	2
58	MP3B	X	13.945	2
59	MP3B	Z	8.051	2
60	MP3B	Mx	.003	2
61	MP3C	X	11.753	2
62	MP3C	Z	6.786	2
63	MP3C	Mx	-.004	2
64	MP2A	X	10.504	2
65	MP2A	Z	6.065	2
66	MP2A	Mx	.004	2
67	MP2B	X	13.529	2
68	MP2B	Z	7.811	2
69	MP2B	Mx	.003	2
70	MP2C	X	10.504	2
71	MP2C	Z	6.065	2
72	MP2C	Mx	-.004	2
73	OVP	X	27.572	1
74	OVP	Z	15.919	1



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft.%]
75	OVP	Mx	0	1
76	MP1A	X	10.126	2.13
77	MP1A	Z	5.846	2.13
78	MP1A	Mx	-.005	2.13
79	MP1A	X	10.126	4.13
80	MP1A	Z	5.846	4.13
81	MP1A	Mx	-.005	4.13
82	MP1B	X	14.965	2.13
83	MP1B	Z	8.64	2.13
84	MP1B	Mx	-.004	2.13
85	MP1B	X	14.965	4.13
86	MP1B	Z	8.64	4.13
87	MP1B	Mx	-.004	4.13
88	MP1C	X	10.126	2.13
89	MP1C	Z	5.846	2.13
90	MP1C	Mx	.005	2.13
91	MP1C	X	10.126	4.13
92	MP1C	Z	5.846	4.13
93	MP1C	Mx	.005	4.13

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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft.%]
1	MP2A	X	21.502	1.5
2	MP2A	Z	37.243	1.5
3	MP2A	Mx	-.011	1.5
4	MP2A	X	21.502	4.75
5	MP2A	Z	37.243	4.75
6	MP2A	Mx	-.011	4.75
7	MP2C	X	21.502	1.5
8	MP2C	Z	37.243	1.5
9	MP2C	Mx	.011	1.5
10	MP2C	X	21.502	4.75
11	MP2C	Z	37.243	4.75
12	MP2C	Mx	.011	4.75
13	MP3A	X	21.502	1.5
14	MP3A	Z	37.243	1.5
15	MP3A	Mx	-.011	1.5
16	MP3A	X	21.502	4.75
17	MP3A	Z	37.243	4.75
18	MP3A	Mx	-.011	4.75
19	MP3C	X	21.502	1.5
20	MP3C	Z	37.243	1.5
21	MP3C	Mx	.011	1.5
22	MP3C	X	21.502	4.75
23	MP3C	Z	37.243	4.75
24	MP3C	Mx	.011	4.75
25	MP4A	X	21.502	1.5
26	MP4A	Z	37.243	1.5
27	MP4A	Mx	-.011	1.5
28	MP4A	X	21.502	4.75
29	MP4A	Z	37.243	4.75
30	MP4A	Mx	-.011	4.75
31	MP4C	X	21.502	1.5
32	MP4C	Z	37.243	1.5
33	MP4C	Mx	.011	1.5
34	MP4C	X	21.502	4.75



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft.%]
35	MP4C	Z	37.243	4.75
36	MP4C	Mx	.011	4.75
37	MP2B	X	14.439	1.5
38	MP2B	Z	25.009	1.5
39	MP2B	Mx	-.013	1.5
40	MP2B	X	14.439	4.75
41	MP2B	Z	25.009	4.75
42	MP2B	Mx	-.013	4.75
43	MP3B	X	14.439	1.5
44	MP3B	Z	25.009	1.5
45	MP3B	Mx	-.024	1.5
46	MP3B	X	14.439	4.75
47	MP3B	Z	25.009	4.75
48	MP3B	Mx	-.024	4.75
49	MP3B	X	14.439	1.5
50	MP3B	Z	25.009	1.5
51	MP3B	Mx	-.001	1.5
52	MP3B	X	14.439	4.75
53	MP3B	Z	25.009	4.75
54	MP3B	Mx	-.001	4.75
55	MP3A	X	8.051	2
56	MP3A	Z	13.945	2
57	MP3A	Mx	.003	2
58	MP3B	X	6.786	2
59	MP3B	Z	11.753	2
60	MP3B	Mx	.004	2
61	MP3C	X	8.051	2
62	MP3C	Z	13.945	2
63	MP3C	Mx	-.003	2
64	MP2A	X	7.811	2
65	MP2A	Z	13.529	2
66	MP2A	Mx	.003	2
67	MP2B	X	6.065	2
68	MP2B	Z	10.504	2
69	MP2B	Mx	.004	2
70	MP2C	X	7.811	2
71	MP2C	Z	13.529	2
72	MP2C	Mx	-.003	2
73	OVP	X	17.32	1
74	OVP	Z	29.999	1
75	OVP	Mx	0	1
76	MP1A	X	8.64	2.13
77	MP1A	Z	14.965	2.13
78	MP1A	Mx	-.004	2.13
79	MP1A	X	8.64	4.13
80	MP1A	Z	14.965	4.13
81	MP1A	Mx	-.004	4.13
82	MP1B	X	5.846	2.13
83	MP1B	Z	10.126	2.13
84	MP1B	Mx	-.005	2.13
85	MP1B	X	5.846	4.13
86	MP1B	Z	10.126	4.13
87	MP1B	Mx	-.005	4.13
88	MP1C	X	8.64	2.13
89	MP1C	Z	14.965	2.13
90	MP1C	Mx	.004	2.13
91	MP1C	X	8.64	4.13



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft,%]
92	MP1C	Z	14.965	4.13
93	MP1C	Mx	.004	4.13

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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft,%]
1	MP2A	X	0	1.5
2	MP2A	Z	49.024	1.5
3	MP2A	Mx	0	1.5
4	MP2A	X	0	4.75
5	MP2A	Z	49.024	4.75
6	MP2A	Mx	0	4.75
7	MP2C	X	0	1.5
8	MP2C	Z	49.024	1.5
9	MP2C	Mx	0	1.5
10	MP2C	X	0	4.75
11	MP2C	Z	49.024	4.75
12	MP2C	Mx	0	4.75
13	MP3A	X	0	1.5
14	MP3A	Z	49.024	1.5
15	MP3A	Mx	0	1.5
16	MP3A	X	0	4.75
17	MP3A	Z	49.024	4.75
18	MP3A	Mx	0	4.75
19	MP3C	X	0	1.5
20	MP3C	Z	49.024	1.5
21	MP3C	Mx	0	1.5
22	MP3C	X	0	4.75
23	MP3C	Z	49.024	4.75
24	MP3C	Mx	0	4.75
25	MP4A	X	0	1.5
26	MP4A	Z	49.024	1.5
27	MP4A	Mx	0	1.5
28	MP4A	X	0	4.75
29	MP4A	Z	49.024	4.75
30	MP4A	Mx	0	4.75
31	MP4C	X	0	1.5
32	MP4C	Z	49.024	1.5
33	MP4C	Mx	0	1.5
34	MP4C	X	0	4.75
35	MP4C	Z	49.024	4.75
36	MP4C	Mx	0	4.75
37	MP2B	X	0	1.5
38	MP2B	Z	23.24	1.5
39	MP2B	Mx	-.012	1.5
40	MP2B	X	0	4.75
41	MP2B	Z	23.24	4.75
42	MP2B	Mx	-.012	4.75
43	MP3B	X	0	1.5
44	MP3B	Z	23.24	1.5
45	MP3B	Mx	-.012	1.5
46	MP3B	X	0	4.75
47	MP3B	Z	23.24	4.75
48	MP3B	Mx	-.012	4.75
49	MP3B	X	0	1.5
50	MP3B	Z	23.24	1.5
51	MP3B	Mx	-.012	1.5



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft,%]
52	MP3B	X	0	4.75
53	MP3B	Z	23.24	4.75
54	MP3B	Mx	-.012	4.75
55	MP3A	X	0	2
56	MP3A	Z	17.368	2
57	MP3A	Mx	0	2
58	MP3B	X	0	2
59	MP3B	Z	12.306	2
60	MP3B	Mx	.004	2
61	MP3C	X	0	2
62	MP3C	Z	17.368	2
63	MP3C	Mx	0	2
64	MP2A	X	0	2
65	MP2A	Z	17.368	2
66	MP2A	Mx	0	2
67	MP2B	X	0	2
68	MP2B	Z	10.383	2
69	MP2B	Mx	.003	2
70	MP2C	X	0	2
71	MP2C	Z	17.368	2
72	MP2C	Mx	0	2
73	OVP	X	0	1
74	OVP	Z	34.005	1
75	OVP	Mx	0	1
76	MP1A	X	0	2.13
77	MP1A	Z	20.073	2.13
78	MP1A	Mx	0	2.13
79	MP1A	X	0	4.13
80	MP1A	Z	20.073	4.13
81	MP1A	Mx	0	4.13
82	MP1B	X	0	2.13
83	MP1B	Z	8.899	2.13
84	MP1B	Mx	-.004	2.13
85	MP1B	X	0	4.13
86	MP1B	Z	8.899	4.13
87	MP1B	Mx	-.004	4.13
88	MP1C	X	0	2.13
89	MP1C	Z	20.073	2.13
90	MP1C	Mx	0	2.13
91	MP1C	X	0	4.13
92	MP1C	Z	20.073	4.13
93	MP1C	Mx	0	4.13

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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft,%]
1	MP2A	X	-21.502	1.5
2	MP2A	Z	37.243	1.5
3	MP2A	Mx	.011	1.5
4	MP2A	X	-21.502	4.75
5	MP2A	Z	37.243	4.75
6	MP2A	Mx	.011	4.75
7	MP2C	X	-21.502	1.5
8	MP2C	Z	37.243	1.5
9	MP2C	Mx	-.011	1.5
10	MP2C	X	-21.502	4.75
11	MP2C	Z	37.243	4.75



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft,%]
12	MP2C	Mx	-.011	4.75
13	MP3A	X	-21.502	1.5
14	MP3A	Z	37.243	1.5
15	MP3A	Mx	.011	1.5
16	MP3A	X	-21.502	4.75
17	MP3A	Z	37.243	4.75
18	MP3A	Mx	.011	4.75
19	MP3C	X	-21.502	1.5
20	MP3C	Z	37.243	1.5
21	MP3C	Mx	-.011	1.5
22	MP3C	X	-21.502	4.75
23	MP3C	Z	37.243	4.75
24	MP3C	Mx	-.011	4.75
25	MP4A	X	-21.502	1.5
26	MP4A	Z	37.243	1.5
27	MP4A	Mx	.011	1.5
28	MP4A	X	-21.502	4.75
29	MP4A	Z	37.243	4.75
30	MP4A	Mx	.011	4.75
31	MP4C	X	-21.502	1.5
32	MP4C	Z	37.243	1.5
33	MP4C	Mx	-.011	1.5
34	MP4C	X	-21.502	4.75
35	MP4C	Z	37.243	4.75
36	MP4C	Mx	-.011	4.75
37	MP2B	X	-14.439	1.5
38	MP2B	Z	25.009	1.5
39	MP2B	Mx	-.013	1.5
40	MP2B	X	-14.439	4.75
41	MP2B	Z	25.009	4.75
42	MP2B	Mx	-.013	4.75
43	MP3B	X	-14.439	1.5
44	MP3B	Z	25.009	1.5
45	MP3B	Mx	-.001	1.5
46	MP3B	X	-14.439	4.75
47	MP3B	Z	25.009	4.75
48	MP3B	Mx	-.001	4.75
49	MP3B	X	-14.439	1.5
50	MP3B	Z	25.009	1.5
51	MP3B	Mx	-.024	1.5
52	MP3B	X	-14.439	4.75
53	MP3B	Z	25.009	4.75
54	MP3B	Mx	-.024	4.75
55	MP3A	X	-8.051	2
56	MP3A	Z	13.945	2
57	MP3A	Mx	-.003	2
58	MP3B	X	-6.786	2
59	MP3B	Z	11.753	2
60	MP3B	Mx	.004	2
61	MP3C	X	-8.051	2
62	MP3C	Z	13.945	2
63	MP3C	Mx	.003	2
64	MP2A	X	-7.811	2
65	MP2A	Z	13.529	2
66	MP2A	Mx	-.003	2
67	MP2B	X	-6.065	2
68	MP2B	Z	10.504	2



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft.%]
69	MP2B	Mx	.004	2
70	MP2C	X	-7.811	2
71	MP2C	Z	13.529	2
72	MP2C	Mx	.003	2
73	OVP	X	-15.283	1
74	OVP	Z	26.472	1
75	OVP	Mx	0	1
76	MP1A	X	-8.64	2.13
77	MP1A	Z	14.965	2.13
78	MP1A	Mx	.004	2.13
79	MP1A	X	-8.64	4.13
80	MP1A	Z	14.965	4.13
81	MP1A	Mx	.004	4.13
82	MP1B	X	-5.846	2.13
83	MP1B	Z	10.126	2.13
84	MP1B	Mx	-.005	2.13
85	MP1B	X	-5.846	4.13
86	MP1B	Z	10.126	4.13
87	MP1B	Mx	-.005	4.13
88	MP1C	X	-8.64	2.13
89	MP1C	Z	14.965	2.13
90	MP1C	Mx	-.004	2.13
91	MP1C	X	-8.64	4.13
92	MP1C	Z	14.965	4.13
93	MP1C	Mx	-.004	4.13

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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft.%]
1	MP2A	X	-26.816	1.5
2	MP2A	Z	15.482	1.5
3	MP2A	Mx	.013	1.5
4	MP2A	X	-26.816	4.75
5	MP2A	Z	15.482	4.75
6	MP2A	Mx	.013	4.75
7	MP2C	X	-26.816	1.5
8	MP2C	Z	15.482	1.5
9	MP2C	Mx	-.013	1.5
10	MP2C	X	-26.816	4.75
11	MP2C	Z	15.482	4.75
12	MP2C	Mx	-.013	4.75
13	MP3A	X	-26.816	1.5
14	MP3A	Z	15.482	1.5
15	MP3A	Mx	.013	1.5
16	MP3A	X	-26.816	4.75
17	MP3A	Z	15.482	4.75
18	MP3A	Mx	.013	4.75
19	MP3C	X	-26.816	1.5
20	MP3C	Z	15.482	1.5
21	MP3C	Mx	-.013	1.5
22	MP3C	X	-26.816	4.75
23	MP3C	Z	15.482	4.75
24	MP3C	Mx	-.013	4.75
25	MP4A	X	-26.816	1.5
26	MP4A	Z	15.482	1.5
27	MP4A	Mx	.013	1.5
28	MP4A	X	-26.816	4.75



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft.%]
29	MP4A	Z	15.482	4.75
30	MP4A	Mx	.013	4.75
31	MP4C	X	-26.816	1.5
32	MP4C	Z	15.482	1.5
33	MP4C	Mx	-.013	1.5
34	MP4C	X	-26.816	4.75
35	MP4C	Z	15.482	4.75
36	MP4C	Mx	-.013	4.75
37	MP2B	X	-34.773	1.5
38	MP2B	Z	20.076	1.5
39	MP2B	Mx	-.01	1.5
40	MP2B	X	-34.773	4.75
41	MP2B	Z	20.076	4.75
42	MP2B	Mx	-.01	4.75
43	MP3B	X	-34.773	1.5
44	MP3B	Z	20.076	1.5
45	MP3B	Mx	.017	1.5
46	MP3B	X	-34.773	4.75
47	MP3B	Z	20.076	4.75
48	MP3B	Mx	.017	4.75
49	MP3B	X	-34.773	1.5
50	MP3B	Z	20.076	1.5
51	MP3B	Mx	-.038	1.5
52	MP3B	X	-34.773	4.75
53	MP3B	Z	20.076	4.75
54	MP3B	Mx	-.038	4.75
55	MP3A	X	-11.753	2
56	MP3A	Z	6.786	2
57	MP3A	Mx	-.004	2
58	MP3B	X	-13.945	2
59	MP3B	Z	8.051	2
60	MP3B	Mx	.003	2
61	MP3C	X	-11.753	2
62	MP3C	Z	6.786	2
63	MP3C	Mx	.004	2
64	MP2A	X	-10.504	2
65	MP2A	Z	6.065	2
66	MP2A	Mx	-.004	2
67	MP2B	X	-13.529	2
68	MP2B	Z	7.811	2
69	MP2B	Mx	.003	2
70	MP2C	X	-10.504	2
71	MP2C	Z	6.065	2
72	MP2C	Mx	.004	2
73	OVP	X	-24.044	1
74	OVP	Z	13.882	1
75	OVP	Mx	0	1
76	MP1A	X	-10.126	2.13
77	MP1A	Z	5.846	2.13
78	MP1A	Mx	.005	2.13
79	MP1A	X	-10.126	4.13
80	MP1A	Z	5.846	4.13
81	MP1A	Mx	.005	4.13
82	MP1B	X	-14.965	2.13
83	MP1B	Z	8.64	2.13
84	MP1B	Mx	-.004	2.13
85	MP1B	X	-14.965	4.13



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft,%]
86	MP1B	Z	8.64	4.13
87	MP1B	Mx	-0.04	4.13
88	MP1C	X	-10.126	2.13
89	MP1C	Z	5.846	2.13
90	MP1C	Mx	-0.05	2.13
91	MP1C	X	-10.126	4.13
92	MP1C	Z	5.846	4.13
93	MP1C	Mx	-0.05	4.13

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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft,%]
1	MP2A	X	-24.945	1.5
2	MP2A	Z	0	1.5
3	MP2A	Mx	.012	1.5
4	MP2A	X	-24.945	4.75
5	MP2A	Z	0	4.75
6	MP2A	Mx	.012	4.75
7	MP2C	X	-24.945	1.5
8	MP2C	Z	0	1.5
9	MP2C	Mx	-.012	1.5
10	MP2C	X	-24.945	4.75
11	MP2C	Z	0	4.75
12	MP2C	Mx	-.012	4.75
13	MP3A	X	-24.945	1.5
14	MP3A	Z	0	1.5
15	MP3A	Mx	.012	1.5
16	MP3A	X	-24.945	4.75
17	MP3A	Z	0	4.75
18	MP3A	Mx	.012	4.75
19	MP3C	X	-24.945	1.5
20	MP3C	Z	0	1.5
21	MP3C	Mx	-.012	1.5
22	MP3C	X	-24.945	4.75
23	MP3C	Z	0	4.75
24	MP3C	Mx	-.012	4.75
25	MP4A	X	-24.945	1.5
26	MP4A	Z	0	1.5
27	MP4A	Mx	.012	1.5
28	MP4A	X	-24.945	4.75
29	MP4A	Z	0	4.75
30	MP4A	Mx	.012	4.75
31	MP4C	X	-24.945	1.5
32	MP4C	Z	0	1.5
33	MP4C	Mx	-.012	1.5
34	MP4C	X	-24.945	4.75
35	MP4C	Z	0	4.75
36	MP4C	Mx	-.012	4.75
37	MP2B	X	-45.789	1.5
38	MP2B	Z	0	1.5
39	MP2B	Mx	0	1.5
40	MP2B	X	-45.789	4.75
41	MP2B	Z	0	4.75
42	MP2B	Mx	0	4.75
43	MP3B	X	-45.789	1.5
44	MP3B	Z	0	1.5
45	MP3B	Mx	.036	1.5



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft,%]
46	MP3B	X	-45.789	4.75
47	MP3B	Z	0	4.75
48	MP3B	Mx	.036	4.75
49	MP3B	X	-45.789	1.5
50	MP3B	Z	0	1.5
51	MP3B	Mx	-.036	1.5
52	MP3B	X	-45.789	4.75
53	MP3B	Z	0	4.75
54	MP3B	Mx	-.036	4.75
55	MP3A	X	-12.306	2
56	MP3A	Z	0	2
57	MP3A	Mx	-.004	2
58	MP3B	X	-17.368	2
59	MP3B	Z	0	2
60	MP3B	Mx	0	2
61	MP3C	X	-12.306	2
62	MP3C	Z	0	2
63	MP3C	Mx	.004	2
64	MP2A	X	-10.383	2
65	MP2A	Z	0	2
66	MP2A	Mx	-.003	2
67	MP2B	X	-17.368	2
68	MP2B	Z	0	2
69	MP2B	Mx	0	2
70	MP2C	X	-10.383	2
71	MP2C	Z	0	2
72	MP2C	Mx	.003	2
73	OVP	X	-28.399	1
74	OVP	Z	0	1
75	OVP	Mx	0	1
76	MP1A	X	-8.899	2.13
77	MP1A	Z	0	2.13
78	MP1A	Mx	.004	2.13
79	MP1A	X	-8.899	4.13
80	MP1A	Z	0	4.13
81	MP1A	Mx	.004	4.13
82	MP1B	X	-20.073	2.13
83	MP1B	Z	0	2.13
84	MP1B	Mx	0	2.13
85	MP1B	X	-20.073	4.13
86	MP1B	Z	0	4.13
87	MP1B	Mx	0	4.13
88	MP1C	X	-8.899	2.13
89	MP1C	Z	0	2.13
90	MP1C	Mx	-.004	2.13
91	MP1C	X	-8.899	4.13
92	MP1C	Z	0	4.13
93	MP1C	Mx	-.004	4.13

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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft,%]
1	MP2A	X	-26.816	1.5
2	MP2A	Z	-15.482	1.5
3	MP2A	Mx	.013	1.5
4	MP2A	X	-26.816	4.75
5	MP2A	Z	-15.482	4.75



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft,%]
6	MP2A	Mx	.013	4.75
7	MP2C	X	-26.816	1.5
8	MP2C	Z	-15.482	1.5
9	MP2C	Mx	-.013	1.5
10	MP2C	X	-26.816	4.75
11	MP2C	Z	-15.482	4.75
12	MP2C	Mx	-.013	4.75
13	MP3A	X	-26.816	1.5
14	MP3A	Z	-15.482	1.5
15	MP3A	Mx	.013	1.5
16	MP3A	X	-26.816	4.75
17	MP3A	Z	-15.482	4.75
18	MP3A	Mx	.013	4.75
19	MP3C	X	-26.816	1.5
20	MP3C	Z	-15.482	1.5
21	MP3C	Mx	-.013	1.5
22	MP3C	X	-26.816	4.75
23	MP3C	Z	-15.482	4.75
24	MP3C	Mx	-.013	4.75
25	MP4A	X	-26.816	1.5
26	MP4A	Z	-15.482	1.5
27	MP4A	Mx	.013	1.5
28	MP4A	X	-26.816	4.75
29	MP4A	Z	-15.482	4.75
30	MP4A	Mx	.013	4.75
31	MP4C	X	-26.816	1.5
32	MP4C	Z	-15.482	1.5
33	MP4C	Mx	-.013	1.5
34	MP4C	X	-26.816	4.75
35	MP4C	Z	-15.482	4.75
36	MP4C	Mx	-.013	4.75
37	MP2B	X	-34.773	1.5
38	MP2B	Z	-20.076	1.5
39	MP2B	Mx	.01	1.5
40	MP2B	X	-34.773	4.75
41	MP2B	Z	-20.076	4.75
42	MP2B	Mx	.01	4.75
43	MP3B	X	-34.773	1.5
44	MP3B	Z	-20.076	1.5
45	MP3B	Mx	.038	1.5
46	MP3B	X	-34.773	4.75
47	MP3B	Z	-20.076	4.75
48	MP3B	Mx	.038	4.75
49	MP3B	X	-34.773	1.5
50	MP3B	Z	-20.076	1.5
51	MP3B	Mx	-.017	1.5
52	MP3B	X	-34.773	4.75
53	MP3B	Z	-20.076	4.75
54	MP3B	Mx	-.017	4.75
55	MP3A	X	-11.753	2
56	MP3A	Z	-6.786	2
57	MP3A	Mx	-.004	2
58	MP3B	X	-13.945	2
59	MP3B	Z	-8.051	2
60	MP3B	Mx	-.003	2
61	MP3C	X	-11.753	2
62	MP3C	Z	-6.786	2



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft.%]
63	MP3C	Mx	.004	2
64	MP2A	X	-10.504	2
65	MP2A	Z	-6.065	2
66	MP2A	Mx	-.004	2
67	MP2B	X	-13.529	2
68	MP2B	Z	-7.811	2
69	MP2B	Mx	-.003	2
70	MP2C	X	-10.504	2
71	MP2C	Z	-6.065	2
72	MP2C	Mx	.004	2
73	OVP	X	-27.572	1
74	OVP	Z	-15.919	1
75	OVP	Mx	0	1
76	MP1A	X	-10.126	2.13
77	MP1A	Z	-5.846	2.13
78	MP1A	Mx	.005	2.13
79	MP1A	X	-10.126	4.13
80	MP1A	Z	-5.846	4.13
81	MP1A	Mx	.005	4.13
82	MP1B	X	-14.965	2.13
83	MP1B	Z	-8.64	2.13
84	MP1B	Mx	.004	2.13
85	MP1B	X	-14.965	4.13
86	MP1B	Z	-8.64	4.13
87	MP1B	Mx	.004	4.13
88	MP1C	X	-10.126	2.13
89	MP1C	Z	-5.846	2.13
90	MP1C	Mx	-.005	2.13
91	MP1C	X	-10.126	4.13
92	MP1C	Z	-5.846	4.13
93	MP1C	Mx	-.005	4.13

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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft.%]
1	MP2A	X	-21.502	1.5
2	MP2A	Z	-37.243	1.5
3	MP2A	Mx	.011	1.5
4	MP2A	X	-21.502	4.75
5	MP2A	Z	-37.243	4.75
6	MP2A	Mx	.011	4.75
7	MP2C	X	-21.502	1.5
8	MP2C	Z	-37.243	1.5
9	MP2C	Mx	-.011	1.5
10	MP2C	X	-21.502	4.75
11	MP2C	Z	-37.243	4.75
12	MP2C	Mx	-.011	4.75
13	MP3A	X	-21.502	1.5
14	MP3A	Z	-37.243	1.5
15	MP3A	Mx	.011	1.5
16	MP3A	X	-21.502	4.75
17	MP3A	Z	-37.243	4.75
18	MP3A	Mx	.011	4.75
19	MP3C	X	-21.502	1.5
20	MP3C	Z	-37.243	1.5
21	MP3C	Mx	-.011	1.5
22	MP3C	X	-21.502	4.75



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft.%]
23	MP3C	Z	-37.243	4.75
24	MP3C	Mx	-.011	4.75
25	MP4A	X	-21.502	1.5
26	MP4A	Z	-37.243	1.5
27	MP4A	Mx	.011	1.5
28	MP4A	X	-21.502	4.75
29	MP4A	Z	-37.243	4.75
30	MP4A	Mx	.011	4.75
31	MP4C	X	-21.502	1.5
32	MP4C	Z	-37.243	1.5
33	MP4C	Mx	-.011	1.5
34	MP4C	X	-21.502	4.75
35	MP4C	Z	-37.243	4.75
36	MP4C	Mx	-.011	4.75
37	MP2B	X	-14.439	1.5
38	MP2B	Z	-25.009	1.5
39	MP2B	Mx	.013	1.5
40	MP2B	X	-14.439	4.75
41	MP2B	Z	-25.009	4.75
42	MP2B	Mx	.013	4.75
43	MP3B	X	-14.439	1.5
44	MP3B	Z	-25.009	1.5
45	MP3B	Mx	.024	1.5
46	MP3B	X	-14.439	4.75
47	MP3B	Z	-25.009	4.75
48	MP3B	Mx	.024	4.75
49	MP3B	X	-14.439	1.5
50	MP3B	Z	-25.009	1.5
51	MP3B	Mx	.001	1.5
52	MP3B	X	-14.439	4.75
53	MP3B	Z	-25.009	4.75
54	MP3B	Mx	.001	4.75
55	MP3A	X	-8.051	2
56	MP3A	Z	-13.945	2
57	MP3A	Mx	-.003	2
58	MP3B	X	-6.786	2
59	MP3B	Z	-11.753	2
60	MP3B	Mx	-.004	2
61	MP3C	X	-8.051	2
62	MP3C	Z	-13.945	2
63	MP3C	Mx	.003	2
64	MP2A	X	-7.811	2
65	MP2A	Z	-13.529	2
66	MP2A	Mx	-.003	2
67	MP2B	X	-6.065	2
68	MP2B	Z	-10.504	2
69	MP2B	Mx	-.004	2
70	MP2C	X	-7.811	2
71	MP2C	Z	-13.529	2
72	MP2C	Mx	.003	2
73	OVP	X	-17.32	1
74	OVP	Z	-29.999	1
75	OVP	Mx	0	1
76	MP1A	X	-8.64	2.13
77	MP1A	Z	-14.965	2.13
78	MP1A	Mx	.004	2.13
79	MP1A	X	-8.64	4.13



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

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
80	MP1A	Z	-14.965	4.13
81	MP1A	Mx	.004	4.13
82	MP1B	X	-5.846	2.13
83	MP1B	Z	-10.126	2.13
84	MP1B	Mx	.005	2.13
85	MP1B	X	-5.846	4.13
86	MP1B	Z	-10.126	4.13
87	MP1B	Mx	.005	4.13
88	MP1C	X	-8.64	2.13
89	MP1C	Z	-14.965	2.13
90	MP1C	Mx	-.004	2.13
91	MP1C	X	-8.64	4.13
92	MP1C	Z	-14.965	4.13
93	MP1C	Mx	-.004	4.13

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

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
1	MP2A	X	0	1.5
2	MP2A	Z	-15.792	1.5
3	MP2A	Mx	0	1.5
4	MP2A	X	0	4.75
5	MP2A	Z	-15.792	4.75
6	MP2A	Mx	0	4.75
7	MP2C	X	0	1.5
8	MP2C	Z	-15.792	1.5
9	MP2C	Mx	0	1.5
10	MP2C	X	0	4.75
11	MP2C	Z	-15.792	4.75
12	MP2C	Mx	0	4.75
13	MP3A	X	0	1.5
14	MP3A	Z	-15.792	1.5
15	MP3A	Mx	0	1.5
16	MP3A	X	0	4.75
17	MP3A	Z	-15.792	4.75
18	MP3A	Mx	0	4.75
19	MP3C	X	0	1.5
20	MP3C	Z	-15.792	1.5
21	MP3C	Mx	0	1.5
22	MP3C	X	0	4.75
23	MP3C	Z	-15.792	4.75
24	MP3C	Mx	0	4.75
25	MP4A	X	0	1.5
26	MP4A	Z	-15.792	1.5
27	MP4A	Mx	0	1.5
28	MP4A	X	0	4.75
29	MP4A	Z	-15.792	4.75
30	MP4A	Mx	0	4.75
31	MP4C	X	0	1.5
32	MP4C	Z	-15.792	1.5
33	MP4C	Mx	0	1.5
34	MP4C	X	0	4.75
35	MP4C	Z	-15.792	4.75
36	MP4C	Mx	0	4.75
37	MP2B	X	0	1.5
38	MP2B	Z	-6.8	1.5
39	MP2B	Mx	.003	1.5



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft.%]
40	MP2B	X	0	4.75
41	MP2B	Z	-6.8	4.75
42	MP2B	Mx	.003	4.75
43	MP3B	X	0	1.5
44	MP3B	Z	-6.8	1.5
45	MP3B	Mx	.003	1.5
46	MP3B	X	0	4.75
47	MP3B	Z	-6.8	4.75
48	MP3B	Mx	.003	4.75
49	MP3B	X	0	1.5
50	MP3B	Z	-6.8	1.5
51	MP3B	Mx	.003	1.5
52	MP3B	X	0	4.75
53	MP3B	Z	-6.8	4.75
54	MP3B	Mx	.003	4.75
55	MP3A	X	0	2
56	MP3A	Z	-4.813	2
57	MP3A	Mx	0	2
58	MP3B	X	0	2
59	MP3B	Z	-3.218	2
60	MP3B	Mx	-.001	2
61	MP3C	X	0	2
62	MP3C	Z	-4.813	2
63	MP3C	Mx	0	2
64	MP2A	X	0	2
65	MP2A	Z	-4.813	2
66	MP2A	Mx	0	2
67	MP2B	X	0	2
68	MP2B	Z	-2.606	2
69	MP2B	Mx	-.000869	2
70	MP2C	X	0	2
71	MP2C	Z	-4.813	2
72	MP2C	Mx	0	2
73	OVP	X	0	1
74	OVP	Z	-10.161	1
75	OVP	Mx	0	1
76	MP1A	X	0	2.13
77	MP1A	Z	-6.049	2.13
78	MP1A	Mx	0	2.13
79	MP1A	X	0	4.13
80	MP1A	Z	-6.049	4.13
81	MP1A	Mx	0	4.13
82	MP1B	X	0	2.13
83	MP1B	Z	-2.368	2.13
84	MP1B	Mx	.001	2.13
85	MP1B	X	0	4.13
86	MP1B	Z	-2.368	4.13
87	MP1B	Mx	.001	4.13
88	MP1C	X	0	2.13
89	MP1C	Z	-6.049	2.13
90	MP1C	Mx	0	2.13
91	MP1C	X	0	4.13
92	MP1C	Z	-6.049	4.13
93	MP1C	Mx	0	4.13

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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft.%]
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Member Point Loads (BLC 28 : Antenna Wm (30 Deg)) (Continued)

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft. %]
1	MP2A	X	6.847	1.5
2	MP2A	Z	-11.859	1.5
3	MP2A	Mx	-.003	1.5
4	MP2A	X	6.847	4.75
5	MP2A	Z	-11.859	4.75
6	MP2A	Mx	-.003	4.75
7	MP2C	X	6.847	1.5
8	MP2C	Z	-11.859	1.5
9	MP2C	Mx	.003	1.5
10	MP2C	X	6.847	4.75
11	MP2C	Z	-11.859	4.75
12	MP2C	Mx	.003	4.75
13	MP3A	X	6.847	1.5
14	MP3A	Z	-11.859	1.5
15	MP3A	Mx	-.003	1.5
16	MP3A	X	6.847	4.75
17	MP3A	Z	-11.859	4.75
18	MP3A	Mx	-.003	4.75
19	MP3C	X	6.847	1.5
20	MP3C	Z	-11.859	1.5
21	MP3C	Mx	.003	1.5
22	MP3C	X	6.847	4.75
23	MP3C	Z	-11.859	4.75
24	MP3C	Mx	.003	4.75
25	MP4A	X	6.847	1.5
26	MP4A	Z	-11.859	1.5
27	MP4A	Mx	-.003	1.5
28	MP4A	X	6.847	4.75
29	MP4A	Z	-11.859	4.75
30	MP4A	Mx	-.003	4.75
31	MP4C	X	6.847	1.5
32	MP4C	Z	-11.859	1.5
33	MP4C	Mx	.003	1.5
34	MP4C	X	6.847	4.75
35	MP4C	Z	-11.859	4.75
36	MP4C	Mx	.003	4.75
37	MP2B	X	4.384	1.5
38	MP2B	Z	-7.593	1.5
39	MP2B	Mx	.004	1.5
40	MP2B	X	4.384	4.75
41	MP2B	Z	-7.593	4.75
42	MP2B	Mx	.004	4.75
43	MP3B	X	4.384	1.5
44	MP3B	Z	-7.593	1.5
45	MP3B	Mx	.000326	1.5
46	MP3B	X	4.384	4.75
47	MP3B	Z	-7.593	4.75
48	MP3B	Mx	.000326	4.75
49	MP3B	X	4.384	1.5
50	MP3B	Z	-7.593	1.5
51	MP3B	Mx	.007	1.5
52	MP3B	X	4.384	4.75
53	MP3B	Z	-7.593	4.75
54	MP3B	Mx	.007	4.75
55	MP3A	X	2.207	2
56	MP3A	Z	-3.823	2
57	MP3A	Mx	.000736	2



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft.%]
58	MP3B	X	1.808	2
59	MP3B	Z	-3.132	2
60	MP3B	Mx	-.001	2
61	MP3C	X	2.207	2
62	MP3C	Z	-3.823	2
63	MP3C	Mx	-.000736	2
64	MP2A	X	2.131	2
65	MP2A	Z	-3.691	2
66	MP2A	Mx	.00071	2
67	MP2B	X	1.579	2
68	MP2B	Z	-2.735	2
69	MP2B	Mx	-.000912	2
70	MP2C	X	2.131	2
71	MP2C	Z	-3.691	2
72	MP2C	Mx	-.00071	2
73	OVP	X	4.498	1
74	OVP	Z	-7.791	1
75	OVP	Mx	0	1
76	MP1A	X	2.564	2.13
77	MP1A	Z	-4.442	2.13
78	MP1A	Mx	-.001	2.13
79	MP1A	X	2.564	4.13
80	MP1A	Z	-4.442	4.13
81	MP1A	Mx	-.001	4.13
82	MP1B	X	1.644	2.13
83	MP1B	Z	-2.848	2.13
84	MP1B	Mx	.001	2.13
85	MP1B	X	1.644	4.13
86	MP1B	Z	-2.848	4.13
87	MP1B	Mx	.001	4.13
88	MP1C	X	2.564	2.13
89	MP1C	Z	-4.442	2.13
90	MP1C	Mx	.001	2.13
91	MP1C	X	2.564	4.13
92	MP1C	Z	-4.442	4.13
93	MP1C	Mx	.001	4.13

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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft.%]
1	MP2A	X	8.226	1.5
2	MP2A	Z	-4.749	1.5
3	MP2A	Mx	-.004	1.5
4	MP2A	X	8.226	4.75
5	MP2A	Z	-4.749	4.75
6	MP2A	Mx	-.004	4.75
7	MP2C	X	8.226	1.5
8	MP2C	Z	-4.749	1.5
9	MP2C	Mx	.004	1.5
10	MP2C	X	8.226	4.75
11	MP2C	Z	-4.749	4.75
12	MP2C	Mx	.004	4.75
13	MP3A	X	8.226	1.5
14	MP3A	Z	-4.749	1.5
15	MP3A	Mx	-.004	1.5
16	MP3A	X	8.226	4.75
17	MP3A	Z	-4.749	4.75



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft,%]
18	MP3A	Mx	-0.004	4.75
19	MP3C	X	8.226	1.5
20	MP3C	Z	-4.749	1.5
21	MP3C	Mx	.004	1.5
22	MP3C	X	8.226	4.75
23	MP3C	Z	-4.749	4.75
24	MP3C	Mx	.004	4.75
25	MP4A	X	8.226	1.5
26	MP4A	Z	-4.749	1.5
27	MP4A	Mx	-0.004	1.5
28	MP4A	X	8.226	4.75
29	MP4A	Z	-4.749	4.75
30	MP4A	Mx	-0.004	4.75
31	MP4C	X	8.226	1.5
32	MP4C	Z	-4.749	1.5
33	MP4C	Mx	.004	1.5
34	MP4C	X	8.226	4.75
35	MP4C	Z	-4.749	4.75
36	MP4C	Mx	.004	4.75
37	MP2B	X	11.002	1.5
38	MP2B	Z	-6.352	1.5
39	MP2B	Mx	.003	1.5
40	MP2B	X	11.002	4.75
41	MP2B	Z	-6.352	4.75
42	MP2B	Mx	.003	4.75
43	MP3B	X	11.002	1.5
44	MP3B	Z	-6.352	1.5
45	MP3B	Mx	-0.006	1.5
46	MP3B	X	11.002	4.75
47	MP3B	Z	-6.352	4.75
48	MP3B	Mx	-0.006	4.75
49	MP3B	X	11.002	1.5
50	MP3B	Z	-6.352	1.5
51	MP3B	Mx	.012	1.5
52	MP3B	X	11.002	4.75
53	MP3B	Z	-6.352	4.75
54	MP3B	Mx	.012	4.75
55	MP3A	X	3.132	2
56	MP3A	Z	-1.808	2
57	MP3A	Mx	.001	2
58	MP3B	X	3.823	2
59	MP3B	Z	-2.207	2
60	MP3B	Mx	-0.000736	2
61	MP3C	X	3.132	2
62	MP3C	Z	-1.808	2
63	MP3C	Mx	-0.001	2
64	MP2A	X	2.735	2
65	MP2A	Z	-1.579	2
66	MP2A	Mx	.000912	2
67	MP2B	X	3.691	2
68	MP2B	Z	-2.131	2
69	MP2B	Mx	-0.00071	2
70	MP2C	X	2.735	2
71	MP2C	Z	-1.579	2
72	MP2C	Mx	-0.000912	2
73	OVP	X	6.97	1
74	OVP	Z	-4.024	1



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft.%]
75	OVP	Mx	0	1
76	MP1A	X	2.848	2.13
77	MP1A	Z	-1.644	2.13
78	MP1A	Mx	-.001	2.13
79	MP1A	X	2.848	4.13
80	MP1A	Z	-1.644	4.13
81	MP1A	Mx	-.001	4.13
82	MP1B	X	4.442	2.13
83	MP1B	Z	-2.564	2.13
84	MP1B	Mx	.001	2.13
85	MP1B	X	4.442	4.13
86	MP1B	Z	-2.564	4.13
87	MP1B	Mx	.001	4.13
88	MP1C	X	2.848	2.13
89	MP1C	Z	-1.644	2.13
90	MP1C	Mx	.001	2.13
91	MP1C	X	2.848	4.13
92	MP1C	Z	-1.644	4.13
93	MP1C	Mx	.001	4.13

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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft.%]
1	MP2A	X	7.4	1.5
2	MP2A	Z	0	1.5
3	MP2A	Mx	-.004	1.5
4	MP2A	X	7.4	4.75
5	MP2A	Z	0	4.75
6	MP2A	Mx	-.004	4.75
7	MP2C	X	7.4	1.5
8	MP2C	Z	0	1.5
9	MP2C	Mx	.004	1.5
10	MP2C	X	7.4	4.75
11	MP2C	Z	0	4.75
12	MP2C	Mx	.004	4.75
13	MP3A	X	7.4	1.5
14	MP3A	Z	0	1.5
15	MP3A	Mx	-.004	1.5
16	MP3A	X	7.4	4.75
17	MP3A	Z	0	4.75
18	MP3A	Mx	-.004	4.75
19	MP3C	X	7.4	1.5
20	MP3C	Z	0	1.5
21	MP3C	Mx	.004	1.5
22	MP3C	X	7.4	4.75
23	MP3C	Z	0	4.75
24	MP3C	Mx	.004	4.75
25	MP4A	X	7.4	1.5
26	MP4A	Z	0	1.5
27	MP4A	Mx	-.004	1.5
28	MP4A	X	7.4	4.75
29	MP4A	Z	0	4.75
30	MP4A	Mx	-.004	4.75
31	MP4C	X	7.4	1.5
32	MP4C	Z	0	1.5
33	MP4C	Mx	.004	1.5
34	MP4C	X	7.4	4.75



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft.%]
35	MP4C	Z	0	4.75
36	MP4C	Mx	.004	4.75
37	MP2B	X	14.672	1.5
38	MP2B	Z	0	1.5
39	MP2B	Mx	0	1.5
40	MP2B	X	14.672	4.75
41	MP2B	Z	0	4.75
42	MP2B	Mx	0	4.75
43	MP3B	X	14.672	1.5
44	MP3B	Z	0	1.5
45	MP3B	Mx	-.012	1.5
46	MP3B	X	14.672	4.75
47	MP3B	Z	0	4.75
48	MP3B	Mx	-.012	4.75
49	MP3B	X	14.672	1.5
50	MP3B	Z	0	1.5
51	MP3B	Mx	.012	1.5
52	MP3B	X	14.672	4.75
53	MP3B	Z	0	4.75
54	MP3B	Mx	.012	4.75
55	MP3A	X	3.218	2
56	MP3A	Z	0	2
57	MP3A	Mx	.001	2
58	MP3B	X	4.813	2
59	MP3B	Z	0	2
60	MP3B	Mx	0	2
61	MP3C	X	3.218	2
62	MP3C	Z	0	2
63	MP3C	Mx	-.001	2
64	MP2A	X	2.606	2
65	MP2A	Z	0	2
66	MP2A	Mx	.000869	2
67	MP2B	X	4.813	2
68	MP2B	Z	0	2
69	MP2B	Mx	0	2
70	MP2C	X	2.606	2
71	MP2C	Z	0	2
72	MP2C	Mx	-.000869	2
73	OVP	X	8.263	1
74	OVP	Z	0	1
75	OVP	Mx	0	1
76	MP1A	X	2.368	2.13
77	MP1A	Z	0	2.13
78	MP1A	Mx	-.001	2.13
79	MP1A	X	2.368	4.13
80	MP1A	Z	0	4.13
81	MP1A	Mx	-.001	4.13
82	MP1B	X	6.049	2.13
83	MP1B	Z	0	2.13
84	MP1B	Mx	0	2.13
85	MP1B	X	6.049	4.13
86	MP1B	Z	0	4.13
87	MP1B	Mx	0	4.13
88	MP1C	X	2.368	2.13
89	MP1C	Z	0	2.13
90	MP1C	Mx	.001	2.13
91	MP1C	X	2.368	4.13



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft,%]
92	MP1C	Z	0	4.13
93	MP1C	Mx	.001	4.13

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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft,%]
1	MP2A	X	8.226	1.5
2	MP2A	Z	4.749	1.5
3	MP2A	Mx	-.004	1.5
4	MP2A	X	8.226	4.75
5	MP2A	Z	4.749	4.75
6	MP2A	Mx	-.004	4.75
7	MP2C	X	8.226	1.5
8	MP2C	Z	4.749	1.5
9	MP2C	Mx	.004	1.5
10	MP2C	X	8.226	4.75
11	MP2C	Z	4.749	4.75
12	MP2C	Mx	.004	4.75
13	MP3A	X	8.226	1.5
14	MP3A	Z	4.749	1.5
15	MP3A	Mx	-.004	1.5
16	MP3A	X	8.226	4.75
17	MP3A	Z	4.749	4.75
18	MP3A	Mx	-.004	4.75
19	MP3C	X	8.226	1.5
20	MP3C	Z	4.749	1.5
21	MP3C	Mx	.004	1.5
22	MP3C	X	8.226	4.75
23	MP3C	Z	4.749	4.75
24	MP3C	Mx	.004	4.75
25	MP4A	X	8.226	1.5
26	MP4A	Z	4.749	1.5
27	MP4A	Mx	-.004	1.5
28	MP4A	X	8.226	4.75
29	MP4A	Z	4.749	4.75
30	MP4A	Mx	-.004	4.75
31	MP4C	X	8.226	1.5
32	MP4C	Z	4.749	1.5
33	MP4C	Mx	.004	1.5
34	MP4C	X	8.226	4.75
35	MP4C	Z	4.749	4.75
36	MP4C	Mx	.004	4.75
37	MP2B	X	11.002	1.5
38	MP2B	Z	6.352	1.5
39	MP2B	Mx	-.003	1.5
40	MP2B	X	11.002	4.75
41	MP2B	Z	6.352	4.75
42	MP2B	Mx	-.003	4.75
43	MP3B	X	11.002	1.5
44	MP3B	Z	6.352	1.5
45	MP3B	Mx	-.012	1.5
46	MP3B	X	11.002	4.75
47	MP3B	Z	6.352	4.75
48	MP3B	Mx	-.012	4.75
49	MP3B	X	11.002	1.5
50	MP3B	Z	6.352	1.5
51	MP3B	Mx	.006	1.5



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft,%]
52	MP3B	X	11.002	4.75
53	MP3B	Z	6.352	4.75
54	MP3B	Mx	.006	4.75
55	MP3A	X	3.132	2
56	MP3A	Z	1.808	2
57	MP3A	Mx	.001	2
58	MP3B	X	3.823	2
59	MP3B	Z	2.207	2
60	MP3B	Mx	.000736	2
61	MP3C	X	3.132	2
62	MP3C	Z	1.808	2
63	MP3C	Mx	-.001	2
64	MP2A	X	2.735	2
65	MP2A	Z	1.579	2
66	MP2A	Mx	.000912	2
67	MP2B	X	3.691	2
68	MP2B	Z	2.131	2
69	MP2B	Mx	.00071	2
70	MP2C	X	2.735	2
71	MP2C	Z	1.579	2
72	MP2C	Mx	-.000912	2
73	OVP	X	8.164	1
74	OVP	Z	4.713	1
75	OVP	Mx	0	1
76	MP1A	X	2.848	2.13
77	MP1A	Z	1.644	2.13
78	MP1A	Mx	-.001	2.13
79	MP1A	X	2.848	4.13
80	MP1A	Z	1.644	4.13
81	MP1A	Mx	-.001	4.13
82	MP1B	X	4.442	2.13
83	MP1B	Z	2.564	2.13
84	MP1B	Mx	-.001	2.13
85	MP1B	X	4.442	4.13
86	MP1B	Z	2.564	4.13
87	MP1B	Mx	-.001	4.13
88	MP1C	X	2.848	2.13
89	MP1C	Z	1.644	2.13
90	MP1C	Mx	.001	2.13
91	MP1C	X	2.848	4.13
92	MP1C	Z	1.644	4.13
93	MP1C	Mx	.001	4.13

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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft,%]
1	MP2A	X	6.847	1.5
2	MP2A	Z	11.859	1.5
3	MP2A	Mx	-.003	1.5
4	MP2A	X	6.847	4.75
5	MP2A	Z	11.859	4.75
6	MP2A	Mx	-.003	4.75
7	MP2C	X	6.847	1.5
8	MP2C	Z	11.859	1.5
9	MP2C	Mx	.003	1.5
10	MP2C	X	6.847	4.75
11	MP2C	Z	11.859	4.75



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft,%]
12	MP2C	Mx	.003	4.75
13	MP3A	X	6.847	1.5
14	MP3A	Z	11.859	1.5
15	MP3A	Mx	-.003	1.5
16	MP3A	X	6.847	4.75
17	MP3A	Z	11.859	4.75
18	MP3A	Mx	-.003	4.75
19	MP3C	X	6.847	1.5
20	MP3C	Z	11.859	1.5
21	MP3C	Mx	.003	1.5
22	MP3C	X	6.847	4.75
23	MP3C	Z	11.859	4.75
24	MP3C	Mx	.003	4.75
25	MP4A	X	6.847	1.5
26	MP4A	Z	11.859	1.5
27	MP4A	Mx	-.003	1.5
28	MP4A	X	6.847	4.75
29	MP4A	Z	11.859	4.75
30	MP4A	Mx	-.003	4.75
31	MP4C	X	6.847	1.5
32	MP4C	Z	11.859	1.5
33	MP4C	Mx	.003	1.5
34	MP4C	X	6.847	4.75
35	MP4C	Z	11.859	4.75
36	MP4C	Mx	.003	4.75
37	MP2B	X	4.384	1.5
38	MP2B	Z	7.593	1.5
39	MP2B	Mx	-.004	1.5
40	MP2B	X	4.384	4.75
41	MP2B	Z	7.593	4.75
42	MP2B	Mx	-.004	4.75
43	MP3B	X	4.384	1.5
44	MP3B	Z	7.593	1.5
45	MP3B	Mx	-.007	1.5
46	MP3B	X	4.384	4.75
47	MP3B	Z	7.593	4.75
48	MP3B	Mx	-.007	4.75
49	MP3B	X	4.384	1.5
50	MP3B	Z	7.593	1.5
51	MP3B	Mx	-.000326	1.5
52	MP3B	X	4.384	4.75
53	MP3B	Z	7.593	4.75
54	MP3B	Mx	-.000326	4.75
55	MP3A	X	2.207	2
56	MP3A	Z	3.823	2
57	MP3A	Mx	.000736	2
58	MP3B	X	1.808	2
59	MP3B	Z	3.132	2
60	MP3B	Mx	.001	2
61	MP3C	X	2.207	2
62	MP3C	Z	3.823	2
63	MP3C	Mx	-.000736	2
64	MP2A	X	2.131	2
65	MP2A	Z	3.691	2
66	MP2A	Mx	.00071	2
67	MP2B	X	1.579	2
68	MP2B	Z	2.735	2



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft.%]
69	MP2B	Mx	.000912	2
70	MP2C	X	2.131	2
71	MP2C	Z	3.691	2
72	MP2C	Mx	-.00071	2
73	OVP	X	5.188	1
74	OVP	Z	8.986	1
75	OVP	Mx	0	1
76	MP1A	X	2.564	2.13
77	MP1A	Z	4.442	2.13
78	MP1A	Mx	-.001	2.13
79	MP1A	X	2.564	4.13
80	MP1A	Z	4.442	4.13
81	MP1A	Mx	-.001	4.13
82	MP1B	X	1.644	2.13
83	MP1B	Z	2.848	2.13
84	MP1B	Mx	-.001	2.13
85	MP1B	X	1.644	4.13
86	MP1B	Z	2.848	4.13
87	MP1B	Mx	-.001	4.13
88	MP1C	X	2.564	2.13
89	MP1C	Z	4.442	2.13
90	MP1C	Mx	.001	2.13
91	MP1C	X	2.564	4.13
92	MP1C	Z	4.442	4.13
93	MP1C	Mx	.001	4.13

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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft.%]
1	MP2A	X	0	1.5
2	MP2A	Z	15.792	1.5
3	MP2A	Mx	0	1.5
4	MP2A	X	0	4.75
5	MP2A	Z	15.792	4.75
6	MP2A	Mx	0	4.75
7	MP2C	X	0	1.5
8	MP2C	Z	15.792	1.5
9	MP2C	Mx	0	1.5
10	MP2C	X	0	4.75
11	MP2C	Z	15.792	4.75
12	MP2C	Mx	0	4.75
13	MP3A	X	0	1.5
14	MP3A	Z	15.792	1.5
15	MP3A	Mx	0	1.5
16	MP3A	X	0	4.75
17	MP3A	Z	15.792	4.75
18	MP3A	Mx	0	4.75
19	MP3C	X	0	1.5
20	MP3C	Z	15.792	1.5
21	MP3C	Mx	0	1.5
22	MP3C	X	0	4.75
23	MP3C	Z	15.792	4.75
24	MP3C	Mx	0	4.75
25	MP4A	X	0	1.5
26	MP4A	Z	15.792	1.5
27	MP4A	Mx	0	1.5
28	MP4A	X	0	4.75



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft.%]
29	MP4A	Z	15.792	4.75
30	MP4A	Mx	0	4.75
31	MP4C	X	0	1.5
32	MP4C	Z	15.792	1.5
33	MP4C	Mx	0	1.5
34	MP4C	X	0	4.75
35	MP4C	Z	15.792	4.75
36	MP4C	Mx	0	4.75
37	MP2B	X	0	1.5
38	MP2B	Z	6.8	1.5
39	MP2B	Mx	-.003	1.5
40	MP2B	X	0	4.75
41	MP2B	Z	6.8	4.75
42	MP2B	Mx	-.003	4.75
43	MP3B	X	0	1.5
44	MP3B	Z	6.8	1.5
45	MP3B	Mx	-.003	1.5
46	MP3B	X	0	4.75
47	MP3B	Z	6.8	4.75
48	MP3B	Mx	-.003	4.75
49	MP3B	X	0	1.5
50	MP3B	Z	6.8	1.5
51	MP3B	Mx	-.003	1.5
52	MP3B	X	0	4.75
53	MP3B	Z	6.8	4.75
54	MP3B	Mx	-.003	4.75
55	MP3A	X	0	2
56	MP3A	Z	4.813	2
57	MP3A	Mx	0	2
58	MP3B	X	0	2
59	MP3B	Z	3.218	2
60	MP3B	Mx	.001	2
61	MP3C	X	0	2
62	MP3C	Z	4.813	2
63	MP3C	Mx	0	2
64	MP2A	X	0	2
65	MP2A	Z	4.813	2
66	MP2A	Mx	0	2
67	MP2B	X	0	2
68	MP2B	Z	2.606	2
69	MP2B	Mx	.000869	2
70	MP2C	X	0	2
71	MP2C	Z	4.813	2
72	MP2C	Mx	0	2
73	OVP	X	0	1
74	OVP	Z	10.161	1
75	OVP	Mx	0	1
76	MP1A	X	0	2.13
77	MP1A	Z	6.049	2.13
78	MP1A	Mx	0	2.13
79	MP1A	X	0	4.13
80	MP1A	Z	6.049	4.13
81	MP1A	Mx	0	4.13
82	MP1B	X	0	2.13
83	MP1B	Z	2.368	2.13
84	MP1B	Mx	-.001	2.13
85	MP1B	X	0	4.13



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft,%]
86	MP1B	Z	2.368	4.13
87	MP1B	Mx	-0.001	4.13
88	MP1C	X	0	2.13
89	MP1C	Z	6.049	2.13
90	MP1C	Mx	0	2.13
91	MP1C	X	0	4.13
92	MP1C	Z	6.049	4.13
93	MP1C	Mx	0	4.13

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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft,%]
1	MP2A	X	-6.847	1.5
2	MP2A	Z	11.859	1.5
3	MP2A	Mx	.003	1.5
4	MP2A	X	-6.847	4.75
5	MP2A	Z	11.859	4.75
6	MP2A	Mx	.003	4.75
7	MP2C	X	-6.847	1.5
8	MP2C	Z	11.859	1.5
9	MP2C	Mx	-.003	1.5
10	MP2C	X	-6.847	4.75
11	MP2C	Z	11.859	4.75
12	MP2C	Mx	-.003	4.75
13	MP3A	X	-6.847	1.5
14	MP3A	Z	11.859	1.5
15	MP3A	Mx	.003	1.5
16	MP3A	X	-6.847	4.75
17	MP3A	Z	11.859	4.75
18	MP3A	Mx	.003	4.75
19	MP3C	X	-6.847	1.5
20	MP3C	Z	11.859	1.5
21	MP3C	Mx	-.003	1.5
22	MP3C	X	-6.847	4.75
23	MP3C	Z	11.859	4.75
24	MP3C	Mx	-.003	4.75
25	MP4A	X	-6.847	1.5
26	MP4A	Z	11.859	1.5
27	MP4A	Mx	.003	1.5
28	MP4A	X	-6.847	4.75
29	MP4A	Z	11.859	4.75
30	MP4A	Mx	.003	4.75
31	MP4C	X	-6.847	1.5
32	MP4C	Z	11.859	1.5
33	MP4C	Mx	-.003	1.5
34	MP4C	X	-6.847	4.75
35	MP4C	Z	11.859	4.75
36	MP4C	Mx	-.003	4.75
37	MP2B	X	-4.384	1.5
38	MP2B	Z	7.593	1.5
39	MP2B	Mx	-.004	1.5
40	MP2B	X	-4.384	4.75
41	MP2B	Z	7.593	4.75
42	MP2B	Mx	-.004	4.75
43	MP3B	X	-4.384	1.5
44	MP3B	Z	7.593	1.5
45	MP3B	Mx	-.000326	1.5



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft,%]
6	MP2A	Mx	.004	4.75
7	MP2C	X	-8.226	1.5
8	MP2C	Z	4.749	1.5
9	MP2C	Mx	-.004	1.5
10	MP2C	X	-8.226	4.75
11	MP2C	Z	4.749	4.75
12	MP2C	Mx	-.004	4.75
13	MP3A	X	-8.226	1.5
14	MP3A	Z	4.749	1.5
15	MP3A	Mx	.004	1.5
16	MP3A	X	-8.226	4.75
17	MP3A	Z	4.749	4.75
18	MP3A	Mx	.004	4.75
19	MP3C	X	-8.226	1.5
20	MP3C	Z	4.749	1.5
21	MP3C	Mx	-.004	1.5
22	MP3C	X	-8.226	4.75
23	MP3C	Z	4.749	4.75
24	MP3C	Mx	-.004	4.75
25	MP4A	X	-8.226	1.5
26	MP4A	Z	4.749	1.5
27	MP4A	Mx	.004	1.5
28	MP4A	X	-8.226	4.75
29	MP4A	Z	4.749	4.75
30	MP4A	Mx	.004	4.75
31	MP4C	X	-8.226	1.5
32	MP4C	Z	4.749	1.5
33	MP4C	Mx	-.004	1.5
34	MP4C	X	-8.226	4.75
35	MP4C	Z	4.749	4.75
36	MP4C	Mx	-.004	4.75
37	MP2B	X	-11.002	1.5
38	MP2B	Z	6.352	1.5
39	MP2B	Mx	-.003	1.5
40	MP2B	X	-11.002	4.75
41	MP2B	Z	6.352	4.75
42	MP2B	Mx	-.003	4.75
43	MP3B	X	-11.002	1.5
44	MP3B	Z	6.352	1.5
45	MP3B	Mx	.006	1.5
46	MP3B	X	-11.002	4.75
47	MP3B	Z	6.352	4.75
48	MP3B	Mx	.006	4.75
49	MP3B	X	-11.002	1.5
50	MP3B	Z	6.352	1.5
51	MP3B	Mx	-.012	1.5
52	MP3B	X	-11.002	4.75
53	MP3B	Z	6.352	4.75
54	MP3B	Mx	-.012	4.75
55	MP3A	X	-3.132	2
56	MP3A	Z	1.808	2
57	MP3A	Mx	-.001	2
58	MP3B	X	-3.823	2
59	MP3B	Z	2.207	2
60	MP3B	Mx	.000736	2
61	MP3C	X	-3.132	2
62	MP3C	Z	1.808	2



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft.%]
63	MP3C	Mx	.001	2
64	MP2A	X	-2.735	2
65	MP2A	Z	1.579	2
66	MP2A	Mx	-.000912	2
67	MP2B	X	-3.691	2
68	MP2B	Z	2.131	2
69	MP2B	Mx	.00071	2
70	MP2C	X	-2.735	2
71	MP2C	Z	1.579	2
72	MP2C	Mx	.000912	2
73	OVP	X	-6.97	1
74	OVP	Z	4.024	1
75	OVP	Mx	0	1
76	MP1A	X	-2.848	2.13
77	MP1A	Z	1.644	2.13
78	MP1A	Mx	.001	2.13
79	MP1A	X	-2.848	4.13
80	MP1A	Z	1.644	4.13
81	MP1A	Mx	.001	4.13
82	MP1B	X	-4.442	2.13
83	MP1B	Z	2.564	2.13
84	MP1B	Mx	-.001	2.13
85	MP1B	X	-4.442	4.13
86	MP1B	Z	2.564	4.13
87	MP1B	Mx	-.001	4.13
88	MP1C	X	-2.848	2.13
89	MP1C	Z	1.644	2.13
90	MP1C	Mx	-.001	2.13
91	MP1C	X	-2.848	4.13
92	MP1C	Z	1.644	4.13
93	MP1C	Mx	-.001	4.13

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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft.%]
1	MP2A	X	-7.4	1.5
2	MP2A	Z	0	1.5
3	MP2A	Mx	.004	1.5
4	MP2A	X	-7.4	4.75
5	MP2A	Z	0	4.75
6	MP2A	Mx	.004	4.75
7	MP2C	X	-7.4	1.5
8	MP2C	Z	0	1.5
9	MP2C	Mx	-.004	1.5
10	MP2C	X	-7.4	4.75
11	MP2C	Z	0	4.75
12	MP2C	Mx	-.004	4.75
13	MP3A	X	-7.4	1.5
14	MP3A	Z	0	1.5
15	MP3A	Mx	.004	1.5
16	MP3A	X	-7.4	4.75
17	MP3A	Z	0	4.75
18	MP3A	Mx	.004	4.75
19	MP3C	X	-7.4	1.5
20	MP3C	Z	0	1.5
21	MP3C	Mx	-.004	1.5
22	MP3C	X	-7.4	4.75



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft.%]
23	MP3C	Z	0	4.75
24	MP3C	Mx	-0.004	4.75
25	MP4A	X	-7.4	1.5
26	MP4A	Z	0	1.5
27	MP4A	Mx	.004	1.5
28	MP4A	X	-7.4	4.75
29	MP4A	Z	0	4.75
30	MP4A	Mx	.004	4.75
31	MP4C	X	-7.4	1.5
32	MP4C	Z	0	1.5
33	MP4C	Mx	-0.004	1.5
34	MP4C	X	-7.4	4.75
35	MP4C	Z	0	4.75
36	MP4C	Mx	-0.004	4.75
37	MP2B	X	-14.672	1.5
38	MP2B	Z	0	1.5
39	MP2B	Mx	0	1.5
40	MP2B	X	-14.672	4.75
41	MP2B	Z	0	4.75
42	MP2B	Mx	0	4.75
43	MP3B	X	-14.672	1.5
44	MP3B	Z	0	1.5
45	MP3B	Mx	.012	1.5
46	MP3B	X	-14.672	4.75
47	MP3B	Z	0	4.75
48	MP3B	Mx	.012	4.75
49	MP3B	X	-14.672	1.5
50	MP3B	Z	0	1.5
51	MP3B	Mx	-0.012	1.5
52	MP3B	X	-14.672	4.75
53	MP3B	Z	0	4.75
54	MP3B	Mx	-0.012	4.75
55	MP3A	X	-3.218	2
56	MP3A	Z	0	2
57	MP3A	Mx	-0.001	2
58	MP3B	X	-4.813	2
59	MP3B	Z	0	2
60	MP3B	Mx	0	2
61	MP3C	X	-3.218	2
62	MP3C	Z	0	2
63	MP3C	Mx	.001	2
64	MP2A	X	-2.606	2
65	MP2A	Z	0	2
66	MP2A	Mx	-.000869	2
67	MP2B	X	-4.813	2
68	MP2B	Z	0	2
69	MP2B	Mx	0	2
70	MP2C	X	-2.606	2
71	MP2C	Z	0	2
72	MP2C	Mx	.000869	2
73	OVP	X	-8.263	1
74	OVP	Z	0	1
75	OVP	Mx	0	1
76	MP1A	X	-2.368	2.13
77	MP1A	Z	0	2.13
78	MP1A	Mx	.001	2.13
79	MP1A	X	-2.368	4.13



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

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
80	MP1A	Z	0	4.13
81	MP1A	Mx	.001	4.13
82	MP1B	X	-6.049	2.13
83	MP1B	Z	0	2.13
84	MP1B	Mx	0	2.13
85	MP1B	X	-6.049	4.13
86	MP1B	Z	0	4.13
87	MP1B	Mx	0	4.13
88	MP1C	X	-2.368	2.13
89	MP1C	Z	0	2.13
90	MP1C	Mx	-.001	2.13
91	MP1C	X	-2.368	4.13
92	MP1C	Z	0	4.13
93	MP1C	Mx	-.001	4.13

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

	Member Label	Direction	Magnitude[lb,k-ft]	Location[ft,%]
1	MP2A	X	-8.226	1.5
2	MP2A	Z	-4.749	1.5
3	MP2A	Mx	.004	1.5
4	MP2A	X	-8.226	4.75
5	MP2A	Z	-4.749	4.75
6	MP2A	Mx	.004	4.75
7	MP2C	X	-8.226	1.5
8	MP2C	Z	-4.749	1.5
9	MP2C	Mx	-.004	1.5
10	MP2C	X	-8.226	4.75
11	MP2C	Z	-4.749	4.75
12	MP2C	Mx	-.004	4.75
13	MP3A	X	-8.226	1.5
14	MP3A	Z	-4.749	1.5
15	MP3A	Mx	.004	1.5
16	MP3A	X	-8.226	4.75
17	MP3A	Z	-4.749	4.75
18	MP3A	Mx	.004	4.75
19	MP3C	X	-8.226	1.5
20	MP3C	Z	-4.749	1.5
21	MP3C	Mx	-.004	1.5
22	MP3C	X	-8.226	4.75
23	MP3C	Z	-4.749	4.75
24	MP3C	Mx	-.004	4.75
25	MP4A	X	-8.226	1.5
26	MP4A	Z	-4.749	1.5
27	MP4A	Mx	.004	1.5
28	MP4A	X	-8.226	4.75
29	MP4A	Z	-4.749	4.75
30	MP4A	Mx	.004	4.75
31	MP4C	X	-8.226	1.5
32	MP4C	Z	-4.749	1.5
33	MP4C	Mx	-.004	1.5
34	MP4C	X	-8.226	4.75
35	MP4C	Z	-4.749	4.75
36	MP4C	Mx	-.004	4.75
37	MP2B	X	-11.002	1.5
38	MP2B	Z	-6.352	1.5
39	MP2B	Mx	.003	1.5



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft.%]
40	MP2B	X	-11.002	4.75
41	MP2B	Z	-6.352	4.75
42	MP2B	Mx	.003	4.75
43	MP3B	X	-11.002	1.5
44	MP3B	Z	-6.352	1.5
45	MP3B	Mx	.012	1.5
46	MP3B	X	-11.002	4.75
47	MP3B	Z	-6.352	4.75
48	MP3B	Mx	.012	4.75
49	MP3B	X	-11.002	1.5
50	MP3B	Z	-6.352	1.5
51	MP3B	Mx	-.006	1.5
52	MP3B	X	-11.002	4.75
53	MP3B	Z	-6.352	4.75
54	MP3B	Mx	-.006	4.75
55	MP3A	X	-3.132	2
56	MP3A	Z	-1.808	2
57	MP3A	Mx	-.001	2
58	MP3B	X	-3.823	2
59	MP3B	Z	-2.207	2
60	MP3B	Mx	-.000736	2
61	MP3C	X	-3.132	2
62	MP3C	Z	-1.808	2
63	MP3C	Mx	.001	2
64	MP2A	X	-2.735	2
65	MP2A	Z	-1.579	2
66	MP2A	Mx	-.000912	2
67	MP2B	X	-3.691	2
68	MP2B	Z	-2.131	2
69	MP2B	Mx	-.00071	2
70	MP2C	X	-2.735	2
71	MP2C	Z	-1.579	2
72	MP2C	Mx	.000912	2
73	OVP	X	-8.164	1
74	OVP	Z	-4.713	1
75	OVP	Mx	0	1
76	MP1A	X	-2.848	2.13
77	MP1A	Z	-1.644	2.13
78	MP1A	Mx	.001	2.13
79	MP1A	X	-2.848	4.13
80	MP1A	Z	-1.644	4.13
81	MP1A	Mx	.001	4.13
82	MP1B	X	-4.442	2.13
83	MP1B	Z	-2.564	2.13
84	MP1B	Mx	.001	2.13
85	MP1B	X	-4.442	4.13
86	MP1B	Z	-2.564	4.13
87	MP1B	Mx	.001	4.13
88	MP1C	X	-2.848	2.13
89	MP1C	Z	-1.644	2.13
90	MP1C	Mx	-.001	2.13
91	MP1C	X	-2.848	4.13
92	MP1C	Z	-1.644	4.13
93	MP1C	Mx	-.001	4.13

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



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft. %]
1	MP2A	X	-6.847	1.5
2	MP2A	Z	-11.859	1.5
3	MP2A	Mx	.003	1.5
4	MP2A	X	-6.847	4.75
5	MP2A	Z	-11.859	4.75
6	MP2A	Mx	.003	4.75
7	MP2C	X	-6.847	1.5
8	MP2C	Z	-11.859	1.5
9	MP2C	Mx	-.003	1.5
10	MP2C	X	-6.847	4.75
11	MP2C	Z	-11.859	4.75
12	MP2C	Mx	-.003	4.75
13	MP3A	X	-6.847	1.5
14	MP3A	Z	-11.859	1.5
15	MP3A	Mx	.003	1.5
16	MP3A	X	-6.847	4.75
17	MP3A	Z	-11.859	4.75
18	MP3A	Mx	.003	4.75
19	MP3C	X	-6.847	1.5
20	MP3C	Z	-11.859	1.5
21	MP3C	Mx	-.003	1.5
22	MP3C	X	-6.847	4.75
23	MP3C	Z	-11.859	4.75
24	MP3C	Mx	-.003	4.75
25	MP4A	X	-6.847	1.5
26	MP4A	Z	-11.859	1.5
27	MP4A	Mx	.003	1.5
28	MP4A	X	-6.847	4.75
29	MP4A	Z	-11.859	4.75
30	MP4A	Mx	.003	4.75
31	MP4C	X	-6.847	1.5
32	MP4C	Z	-11.859	1.5
33	MP4C	Mx	-.003	1.5
34	MP4C	X	-6.847	4.75
35	MP4C	Z	-11.859	4.75
36	MP4C	Mx	-.003	4.75
37	MP2B	X	-4.384	1.5
38	MP2B	Z	-7.593	1.5
39	MP2B	Mx	.004	1.5
40	MP2B	X	-4.384	4.75
41	MP2B	Z	-7.593	4.75
42	MP2B	Mx	.004	4.75
43	MP3B	X	-4.384	1.5
44	MP3B	Z	-7.593	1.5
45	MP3B	Mx	.007	1.5
46	MP3B	X	-4.384	4.75
47	MP3B	Z	-7.593	4.75
48	MP3B	Mx	.007	4.75
49	MP3B	X	-4.384	1.5
50	MP3B	Z	-7.593	1.5
51	MP3B	Mx	.000326	1.5
52	MP3B	X	-4.384	4.75
53	MP3B	Z	-7.593	4.75
54	MP3B	Mx	.000326	4.75
55	MP3A	X	-2.207	2
56	MP3A	Z	-3.823	2
57	MP3A	Mx	-.000736	2



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

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft. %]
58	MP3B	X	-1.808	2
59	MP3B	Z	-3.132	2
60	MP3B	Mx	-.001	2
61	MP3C	X	-2.207	2
62	MP3C	Z	-3.823	2
63	MP3C	Mx	.000736	2
64	MP2A	X	-2.131	2
65	MP2A	Z	-3.691	2
66	MP2A	Mx	-.00071	2
67	MP2B	X	-1.579	2
68	MP2B	Z	-2.735	2
69	MP2B	Mx	-.000912	2
70	MP2C	X	-2.131	2
71	MP2C	Z	-3.691	2
72	MP2C	Mx	.00071	2
73	OVP	X	-5.188	1
74	OVP	Z	-8.986	1
75	OVP	Mx	0	1
76	MP1A	X	-2.564	2.13
77	MP1A	Z	-4.442	2.13
78	MP1A	Mx	.001	2.13
79	MP1A	X	-2.564	4.13
80	MP1A	Z	-4.442	4.13
81	MP1A	Mx	.001	4.13
82	MP1B	X	-1.644	2.13
83	MP1B	Z	-2.848	2.13
84	MP1B	Mx	.001	2.13
85	MP1B	X	-1.644	4.13
86	MP1B	Z	-2.848	4.13
87	MP1B	Mx	.001	4.13
88	MP1C	X	-2.564	2.13
89	MP1C	Z	-4.442	2.13
90	MP1C	Mx	-.001	2.13
91	MP1C	X	-2.564	4.13
92	MP1C	Z	-4.442	4.13
93	MP1C	Mx	-.001	4.13

Member Point Loads (BLC 77 : Lm1)

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft. %]
1	M700A	Y	-500	%66

Member Point Loads (BLC 78 : Lm2)

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft. %]
1	M700A	Y	-500	%34

Member Point Loads (BLC 79 : Lv1)

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft. %]
1	M700A	Y	-250	0

Member Point Loads (BLC 80 : Lv2)

	Member Label	Direction	Magnitude[lb.k-ft]	Location[ft. %]
1	M700A	Y	-250	%50



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	Y	-12.395	-12.395	0	%100
2	M68	Y	-12.395	-12.395	0	%100
3	M74B	Y	-12.395	-12.395	0	%100
4	M75B	Y	-12.395	-12.395	0	%100
5	M110	Y	-12.395	-12.395	0	%100
6	M144	Y	-12.395	-12.395	0	%100
7	M148	Y	-12.395	-12.395	0	%100
8	M150	Y	-12.395	-12.395	0	%100
9	M188	Y	-12.395	-12.395	0	%100
10	M222	Y	-12.395	-12.395	0	%100
11	M226	Y	-12.395	-12.395	0	%100
12	M228	Y	-12.395	-12.395	0	%100
13	M266	Y	-12.395	-12.395	0	%100
14	M300	Y	-12.395	-12.395	0	%100
15	M304	Y	-12.395	-12.395	0	%100
16	M306	Y	-12.395	-12.395	0	%100
17	M54	Y	-13.973	-13.973	0	%100
18	M130	Y	-13.973	-13.973	0	%100
19	M208	Y	-13.973	-13.973	0	%100
20	M286	Y	-13.973	-13.973	0	%100
21	M66	Y	-9.854	-9.854	0	%100
22	M74C	Y	-9.854	-9.854	0	%100
23	M142	Y	-9.854	-9.854	0	%100
24	M149	Y	-9.854	-9.854	0	%100
25	M220	Y	-9.854	-9.854	0	%100
26	M227	Y	-9.854	-9.854	0	%100
27	M298	Y	-9.854	-9.854	0	%100
28	M305	Y	-9.854	-9.854	0	%100
29	M31	Y	-9.854	-9.854	0	%100
30	M33	Y	-9.854	-9.854	0	%100
31	M34A	Y	-9.854	-9.854	0	%100
32	M60	Y	-9.854	-9.854	0	%100
33	M61	Y	-9.854	-9.854	0	%100
34	M62	Y	-9.854	-9.854	0	%100
35	M103	Y	-9.854	-9.854	0	%100
36	M104	Y	-9.854	-9.854	0	%100
37	M105	Y	-9.854	-9.854	0	%100
38	M136	Y	-9.854	-9.854	0	%100
39	M137	Y	-9.854	-9.854	0	%100
40	M138	Y	-9.854	-9.854	0	%100
41	M181	Y	-9.854	-9.854	0	%100
42	M182	Y	-9.854	-9.854	0	%100
43	M183	Y	-9.854	-9.854	0	%100
44	M214	Y	-9.854	-9.854	0	%100
45	M215	Y	-9.854	-9.854	0	%100
46	M216	Y	-9.854	-9.854	0	%100
47	M259	Y	-9.854	-9.854	0	%100
48	M260	Y	-9.854	-9.854	0	%100
49	M261	Y	-9.854	-9.854	0	%100
50	M292	Y	-9.854	-9.854	0	%100
51	M293	Y	-9.854	-9.854	0	%100
52	M294	Y	-9.854	-9.854	0	%100
53	MT22	Y	-11.954	-11.954	0	%100
54	MT23	Y	-11.926	-11.926	0	%100
55	MT24	Y	-11.954	-11.954	0	%100
56	MT25	Y	-11.954	-11.954	0	%100



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, %]
171	M370	Y	-5.78	-5.78	0 %100
172	M371	Y	-5.78	-5.78	0 %100
173	M372	Y	-5.78	-5.78	0 %100
174	M373	Y	-5.78	-5.78	0 %100
175	M374	Y	-5.78	-5.78	0 %100
176	M375	Y	-5.78	-5.78	0 %100
177	M376	Y	-5.78	-5.78	0 %100
178	M378	Y	-5.78	-5.78	0 %100
179	M379	Y	-5.78	-5.78	0 %100
180	M380	Y	-5.78	-5.78	0 %100
181	M381	Y	-5.78	-5.78	0 %100
182	M382	Y	-5.78	-5.78	0 %100
183	M383	Y	-5.78	-5.78	0 %100
184	M384	Y	-5.78	-5.78	0 %100
185	M385	Y	-5.78	-5.78	0 %100
186	M386	Y	-5.78	-5.78	0 %100
187	M387	Y	-5.78	-5.78	0 %100
188	M388	Y	-5.78	-5.78	0 %100
189	M389	Y	-5.78	-5.78	0 %100
190	M390	Y	-5.78	-5.78	0 %100
191	M392	Y	-5.78	-5.78	0 %100
192	M393	Y	-5.78	-5.78	0 %100
193	M394	Y	-5.78	-5.78	0 %100
194	M395	Y	-5.78	-5.78	0 %100
195	M396	Y	-5.78	-5.78	0 %100
196	M397	Y	-5.78	-5.78	0 %100
197	M398	Y	-5.78	-5.78	0 %100
198	M399	Y	-11.926	-11.926	0 %100
199	M400	Y	-11.926	-11.926	0 %100
200	M401	Y	-11.926	-11.926	0 %100
201	M402	Y	-11.954	-11.954	0 %100
202	M403	Y	-11.954	-11.954	0 %100
203	M404	Y	-11.954	-11.954	0 %100
204	M405	Y	-5.78	-5.78	0 %100
205	M406	Y	-5.78	-5.78	0 %100
206	M407	Y	-5.78	-5.78	0 %100
207	M408	Y	-5.78	-5.78	0 %100
208	M415	Y	-5.78	-5.78	0 %100
209	M439	Y	-11.954	-11.954	0 %100
210	M440	Y	-11.926	-11.926	0 %100
211	M441	Y	-11.954	-11.954	0 %100
212	M442	Y	-11.954	-11.954	0 %100
213	M443	Y	-11.954	-11.954	0 %100
214	M444	Y	-11.954	-11.954	0 %100
215	M445	Y	-11.926	-11.926	0 %100
216	M446	Y	-11.926	-11.926	0 %100
217	M447	Y	-11.926	-11.926	0 %100
218	M448	Y	-11.926	-11.926	0 %100
219	M449	Y	-5.78	-5.78	0 %100
220	M450	Y	-5.78	-5.78	0 %100
221	M451	Y	-5.78	-5.78	0 %100
222	M452	Y	-5.78	-5.78	0 %100
223	M453	Y	-5.78	-5.78	0 %100
224	M454	Y	-5.78	-5.78	0 %100
225	M455	Y	-5.78	-5.78	0 %100
226	M456	Y	-5.78	-5.78	0 %100
227	M457	Y	-5.78	-5.78	0 %100



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

Member Label	Direction	Start Magnitude[lb/ft, F, ...]	End Magnitude[lb/ft, F, ...]	Start Location[ft, %]	End Location[ft, %]
228	M458	Y	-5.78	-5.78	0 %100
229	M459	Y	-5.78	-5.78	0 %100
230	M461	Y	-5.78	-5.78	0 %100
231	M462	Y	-5.78	-5.78	0 %100
232	M463	Y	-5.78	-5.78	0 %100
233	M464	Y	-5.78	-5.78	0 %100
234	M465	Y	-5.78	-5.78	0 %100
235	M466	Y	-5.78	-5.78	0 %100
236	M467	Y	-5.78	-5.78	0 %100
237	M468	Y	-5.78	-5.78	0 %100
238	M469	Y	-5.78	-5.78	0 %100
239	M470	Y	-5.78	-5.78	0 %100
240	M471	Y	-5.78	-5.78	0 %100
241	M472	Y	-5.78	-5.78	0 %100
242	M473	Y	-5.78	-5.78	0 %100
243	M475	Y	-5.78	-5.78	0 %100
244	M476	Y	-5.78	-5.78	0 %100
245	M477	Y	-5.78	-5.78	0 %100
246	M478	Y	-5.78	-5.78	0 %100
247	M479	Y	-5.78	-5.78	0 %100
248	M480	Y	-5.78	-5.78	0 %100
249	M481	Y	-5.78	-5.78	0 %100
250	M482	Y	-11.926	-11.926	0 %100
251	M483	Y	-11.926	-11.926	0 %100
252	M484	Y	-11.926	-11.926	0 %100
253	M485	Y	-11.954	-11.954	0 %100
254	M486	Y	-11.954	-11.954	0 %100
255	M487	Y	-11.954	-11.954	0 %100
256	M488	Y	-5.78	-5.78	0 %100
257	M489	Y	-5.78	-5.78	0 %100
258	M490	Y	-5.78	-5.78	0 %100
259	M491	Y	-5.78	-5.78	0 %100
260	M498	Y	-5.78	-5.78	0 %100
261	M504A	Y	-9.545	-9.545	0 %100
262	MP4A	Y	-8.503	-8.503	0 %100
263	MP3A	Y	-8.503	-8.503	0 %100
264	MP2A	Y	-8.503	-8.503	0 %100
265	MP1A	Y	-8.503	-8.503	0 %100
266	M696A	Y	-9.545	-9.545	0 %100
267	M698A	Y	-9.545	-9.545	0 %100
268	M700A	Y	-9.545	-9.545	0 %100
269	M505A	Y	-8.503	-8.503	0 %100
270	M510A	Y	-8.503	-8.503	0 %100
271	M515	Y	-8.503	-8.503	0 %100
272	M520	Y	-8.503	-8.503	0 %100
273	MP4D	Y	-8.503	-8.503	0 %100
274	MP3D	Y	-8.503	-8.503	0 %100
275	MP2D	Y	-8.503	-8.503	0 %100
276	MP1D	Y	-8.503	-8.503	0 %100
277	MP4C	Y	-8.503	-8.503	0 %100
278	MP3C	Y	-8.503	-8.503	0 %100
279	MP2C	Y	-8.503	-8.503	0 %100
280	MP1C	Y	-8.503	-8.503	0 %100
281	MP4B	Y	-8.503	-8.503	0 %100
282	MP3B	Y	-8.503	-8.503	0 %100
283	MP2B	Y	-8.503	-8.503	0 %100
284	MP1B	Y	-8.503	-8.503	0 %100



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.%,]
285	M557	Y	-12.395	-12.395	0	%100
286	M558	Y	-12.395	-12.395	0	%100
287	M559	Y	-12.395	-12.395	0	%100
288	M560	Y	-12.395	-12.395	0	%100
289	OVP	Y	-8.503	-8.503	0	%100
290	M564	Y	-8.503	-8.503	0	%100
291	M565	Y	-8.503	-8.503	0	%100
292	M566	Y	-8.503	-8.503	0	%100
293	M567	Y	-8.503	-8.503	0	%100
294	M568	Y	-8.503	-8.503	0	%100
295	M569	Y	-8.503	-8.503	0	%100
296	M570	Y	-8.503	-8.503	0	%100
297	M571	Y	-8.503	-8.503	0	%100

Member Distributed Loads (BLC 41 : Structure Wo (0 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	-15.747	-15.747	0	%100
3	M68	X	0	0	0	%100
4	M68	Z	0	0	0	%100
5	M74B	X	0	0	0	%100
6	M74B	Z	-14.027	-14.027	0	%100
7	M75B	X	0	0	0	%100
8	M75B	Z	-1.007	-1.007	0	%100
9	M110	X	0	0	0	%100
10	M110	Z	0	0	0	%100
11	M144	X	0	0	0	%100
12	M144	Z	-15.747	-15.747	0	%100
13	M148	X	0	0	0	%100
14	M148	Z	-1.007	-1.007	0	%100
15	M150	X	0	0	0	%100
16	M150	Z	-14.027	-14.027	0	%100
17	M188	X	0	0	0	%100
18	M188	Z	-15.747	-15.747	0	%100
19	M222	X	0	0	0	%100
20	M222	Z	0	0	0	%100
21	M226	X	0	0	0	%100
22	M226	Z	-14.027	-14.027	0	%100
23	M228	X	0	0	0	%100
24	M228	Z	-1.007	-1.007	0	%100
25	M266	X	0	0	0	%100
26	M266	Z	0	0	0	%100
27	M300	X	0	0	0	%100
28	M300	Z	-15.747	-15.747	0	%100
29	M304	X	0	0	0	%100
30	M304	Z	-1.007	-1.007	0	%100
31	M306	X	0	0	0	%100
32	M306	Z	-14.027	-14.027	0	%100
33	M54	X	0	0	0	%100
34	M54	Z	-5.121	-5.121	0	%100
35	M130	X	0	0	0	%100
36	M130	Z	-5.121	-5.121	0	%100
37	M208	X	0	0	0	%100
38	M208	Z	-5.121	-5.121	0	%100
39	M286	X	0	0	0	%100
40	M286	Z	-5.121	-5.121	0	%100



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, %]	
41	M66	X	0	0	0	%100
42	M66	Z	-5.97	-5.97	0	%100
43	M74C	X	0	0	0	%100
44	M74C	Z	-6.18	-6.18	0	%100
45	M142	X	0	0	0	%100
46	M142	Z	-6.18	-6.18	0	%100
47	M149	X	0	0	0	%100
48	M149	Z	-5.97	-5.97	0	%100
49	M220	X	0	0	0	%100
50	M220	Z	-5.97	-5.97	0	%100
51	M227	X	0	0	0	%100
52	M227	Z	-6.18	-6.18	0	%100
53	M298	X	0	0	0	%100
54	M298	Z	-6.18	-6.18	0	%100
55	M305	X	0	0	0	%100
56	M305	Z	-5.97	-5.97	0	%100
57	M31	X	0	0	0	%100
58	M31	Z	-7.006	-7.006	0	%100
59	M33	X	0	0	0	%100
60	M33	Z	-6.524	-6.524	0	%100
61	M34A	X	0	0	0	%100
62	M34A	Z	-6.075	-6.075	0	%100
63	M60	X	0	0	0	%100
64	M60	Z	-7.006	-7.006	0	%100
65	M61	X	0	0	0	%100
66	M61	Z	-6.524	-6.524	0	%100
67	M62	X	0	0	0	%100
68	M62	Z	-6.075	-6.075	0	%100
69	M103	X	0	0	0	%100
70	M103	Z	-7.006	-7.006	0	%100
71	M104	X	0	0	0	%100
72	M104	Z	-6.524	-6.524	0	%100
73	M105	X	0	0	0	%100
74	M105	Z	-6.075	-6.075	0	%100
75	M136	X	0	0	0	%100
76	M136	Z	-7.006	-7.006	0	%100
77	M137	X	0	0	0	%100
78	M137	Z	-6.524	-6.524	0	%100
79	M138	X	0	0	0	%100
80	M138	Z	-6.075	-6.075	0	%100
81	M181	X	0	0	0	%100
82	M181	Z	-7.006	-7.006	0	%100
83	M182	X	0	0	0	%100
84	M182	Z	-6.524	-6.524	0	%100
85	M183	X	0	0	0	%100
86	M183	Z	-6.075	-6.075	0	%100
87	M214	X	0	0	0	%100
88	M214	Z	-7.006	-7.006	0	%100
89	M215	X	0	0	0	%100
90	M215	Z	-6.524	-6.524	0	%100
91	M216	X	0	0	0	%100
92	M216	Z	-6.075	-6.075	0	%100
93	M259	X	0	0	0	%100
94	M259	Z	-7.006	-7.006	0	%100
95	M260	X	0	0	0	%100
96	M260	Z	-6.524	-6.524	0	%100
97	M261	X	0	0	0	%100



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.%]
98	M261	Z	-6.075	-6.075	0 %100
99	M292	X	0	0	0 %100
100	M292	Z	-7.006	-7.006	0 %100
101	M293	X	0	0	0 %100
102	M293	Z	-6.524	-6.524	0 %100
103	M294	X	0	0	0 %100
104	M294	Z	-6.075	-6.075	0 %100
105	MT22	X	0	0	0 %100
106	MT22	Z	-1.025	-1.025	0 %100
107	MT23	X	0	0	0 %100
108	MT23	Z	-1.213	-1.213	0 %100
109	MT24	X	0	0	0 %100
110	MT24	Z	-1.03	-1.03	0 %100
111	MT25	X	0	0	0 %100
112	MT25	Z	-1.034	-1.034	0 %100
113	MT26	X	0	0	0 %100
114	MT26	Z	-1.013	-1.013	0 %100
115	MT27	X	0	0	0 %100
116	MT27	Z	-1.013	-1.013	0 %100
117	MT28	X	0	0	0 %100
118	MT28	Z	-1.224	-1.224	0 %100
119	MT29	X	0	0	0 %100
120	MT29	Z	-1.228	-1.228	0 %100
121	MT30	X	0	0	0 %100
122	MT30	Z	-1.182	-1.182	0 %100
123	MT31	X	0	0	0 %100
124	MT31	Z	-1.201	-1.201	0 %100
125	MT32	X	0	0	0 %100
126	MT32	Z	-2.606	-2.606	0 %100
127	MT33	X	0	0	0 %100
128	MT33	Z	-2.596	-2.596	0 %100
129	MT34	X	0	0	0 %100
130	MT34	Z	-2.636	-2.636	0 %100
131	MT35	X	0	0	0 %100
132	MT35	Z	-2.662	-2.662	0 %100
133	MT36	X	0	0	0 %100
134	MT36	Z	-2.411	-2.411	0 %100
135	MT37	X	0	0	0 %100
136	MT37	Z	-2.454	-2.454	0 %100
137	MT38	X	0	0	0 %100
138	MT38	Z	-2.69	-2.69	0 %100
139	MT39	X	0	0	0 %100
140	MT39	Z	-2.717	-2.717	0 %100
141	MT40	X	0	0	0 %100
142	MT40	Z	-2.458	-2.458	0 %100
143	MT41	X	0	0	0 %100
144	MT41	Z	-2.505	-2.505	0 %100
145	MT42	X	0	0	0 %100
146	MT42	Z	-3.822	-3.822	0 %100
147	MT44	X	0	0	0 %100
148	MT44	Z	-3.31	-3.31	0 %100
149	MT45	X	0	0	0 %100
150	MT45	Z	-3.7	-3.7	0 %100
151	MT46	X	0	0	0 %100
152	MT46	Z	-3.166	-3.166	0 %100
153	MT47	X	0	0	0 %100
154	MT47	Z	-3.535	-3.535	0 %100



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.%]
212	M274	Z	-1.213	-1.213	0 %100
213	M275	X	0	0	0 %100
214	M275	Z	-1.03	-1.03	0 %100
215	M276	X	0	0	0 %100
216	M276	Z	-1.034	-1.034	0 %100
217	M277	X	0	0	0 %100
218	M277	Z	-1.013	-1.013	0 %100
219	M278	X	0	0	0 %100
220	M278	Z	-1.013	-1.013	0 %100
221	M279	X	0	0	0 %100
222	M279	Z	-1.224	-1.224	0 %100
223	M280	X	0	0	0 %100
224	M280	Z	-1.228	-1.228	0 %100
225	M281	X	0	0	0 %100
226	M281	Z	-1.182	-1.182	0 %100
227	M282	X	0	0	0 %100
228	M282	Z	-1.201	-1.201	0 %100
229	M283	X	0	0	0 %100
230	M283	Z	-2.606	-2.606	0 %100
231	M284	X	0	0	0 %100
232	M284	Z	-2.596	-2.596	0 %100
233	M285	X	0	0	0 %100
234	M285	Z	-2.636	-2.636	0 %100
235	M286A	X	0	0	0 %100
236	M286A	Z	-2.662	-2.662	0 %100
237	M287	X	0	0	0 %100
238	M287	Z	-2.411	-2.411	0 %100
239	M288	X	0	0	0 %100
240	M288	Z	-2.454	-2.454	0 %100
241	M289A	X	0	0	0 %100
242	M289A	Z	-2.69	-2.69	0 %100
243	M290A	X	0	0	0 %100
244	M290A	Z	-2.717	-2.717	0 %100
245	M291A	X	0	0	0 %100
246	M291A	Z	-2.458	-2.458	0 %100
247	M292A	X	0	0	0 %100
248	M292A	Z	-2.505	-2.505	0 %100
249	M293A	X	0	0	0 %100
250	M293A	Z	-3.822	-3.822	0 %100
251	M295A	X	0	0	0 %100
252	M295A	Z	-3.31	-3.31	0 %100
253	M296A	X	0	0	0 %100
254	M296A	Z	-3.7	-3.7	0 %100
255	M297A	X	0	0	0 %100
256	M297A	Z	-3.166	-3.166	0 %100
257	M298A	X	0	0	0 %100
258	M298A	Z	-3.535	-3.535	0 %100
259	M299A	X	0	0	0 %100
260	M299A	Z	-3.046	-3.046	0 %100
261	M300A	X	0	0	0 %100
262	M300A	Z	-3.378	-3.378	0 %100
263	M301A	X	0	0	0 %100
264	M301A	Z	-2.917	-2.917	0 %100
265	M302A	X	0	0	0 %100
266	M302A	Z	-3.241	-3.241	0 %100
267	M303A	X	0	0	0 %100
268	M303A	Z	-2.792	-2.792	0 %100



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, %]	
269	M304A	X	0	0	0	%100
270	M304A	Z	-3.126	-3.126	0	%100
271	M305A	X	0	0	0	%100
272	M305A	Z	-2.675	-2.675	0	%100
273	M306A	X	0	0	0	%100
274	M306A	Z	-3.028	-3.028	0	%100
275	M307A	X	0	0	0	%100
276	M307A	Z	-2.601	-2.601	0	%100
277	M309A	X	0	0	0	%100
278	M309A	Z	-2.616	-2.616	0	%100
279	M310A	X	0	0	0	%100
280	M310A	Z	-2.616	-2.616	0	%100
281	M311A	X	0	0	0	%100
282	M311A	Z	-2.588	-2.588	0	%100
283	M312A	X	0	0	0	%100
284	M312A	Z	-2.616	-2.616	0	%100
285	M313A	X	0	0	0	%100
286	M313A	Z	-2.616	-2.616	0	%100
287	M314A	X	0	0	0	%100
288	M314A	Z	-2.588	-2.588	0	%100
289	M315A	X	0	0	0	%100
290	M315A	Z	-3.822	-3.822	0	%100
291	M316A	X	0	0	0	%100
292	M316A	Z	-.77	-.77	0	%100
293	M317	X	0	0	0	%100
294	M317	Z	-.77	-.77	0	%100
295	M318	X	0	0	0	%100
296	M318	Z	-.766	-.766	0	%100
297	M319	X	0	0	0	%100
298	M319	Z	-1.027	-1.027	0	%100
299	M320	X	0	0	0	%100
300	M320	Z	-1.027	-1.027	0	%100
301	M321	X	0	0	0	%100
302	M321	Z	-1.022	-1.022	0	%100
303	M322	X	0	0	0	%100
304	M322	Z	-3.415	-3.415	0	%100
305	M323	X	0	0	0	%100
306	M323	Z	-3.822	-3.822	0	%100
307	M324	X	0	0	0	%100
308	M324	Z	-3.415	-3.415	0	%100
309	M325	X	0	0	0	%100
310	M325	Z	-3.822	-3.822	0	%100
311	M332	X	0	0	0	%100
312	M332	Z	-3.423	-3.423	0	%100
313	M356	X	0	0	0	%100
314	M356	Z	-1.025	-1.025	0	%100
315	M357	X	0	0	0	%100
316	M357	Z	-1.213	-1.213	0	%100
317	M358	X	0	0	0	%100
318	M358	Z	-1.03	-1.03	0	%100
319	M359	X	0	0	0	%100
320	M359	Z	-1.034	-1.034	0	%100
321	M360	X	0	0	0	%100
322	M360	Z	-1.013	-1.013	0	%100
323	M361	X	0	0	0	%100
324	M361	Z	-1.013	-1.013	0	%100
325	M362	X	0	0	0	%100



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, %]
383	M393	X	0	0	%100
384	M393	Z	-2.616	-2.616	%100
385	M394	X	0	0	%100
386	M394	Z	-2.588	-2.588	%100
387	M395	X	0	0	%100
388	M395	Z	-2.616	-2.616	%100
389	M396	X	0	0	%100
390	M396	Z	-2.616	-2.616	%100
391	M397	X	0	0	%100
392	M397	Z	-2.588	-2.588	%100
393	M398	X	0	0	%100
394	M398	Z	-3.822	-3.822	%100
395	M399	X	0	0	%100
396	M399	Z	-.77	-.77	%100
397	M400	X	0	0	%100
398	M400	Z	-.77	-.77	%100
399	M401	X	0	0	%100
400	M401	Z	-.766	-.766	%100
401	M402	X	0	0	%100
402	M402	Z	-1.027	-1.027	%100
403	M403	X	0	0	%100
404	M403	Z	-1.027	-1.027	%100
405	M404	X	0	0	%100
406	M404	Z	-1.022	-1.022	%100
407	M405	X	0	0	%100
408	M405	Z	-3.415	-3.415	%100
409	M406	X	0	0	%100
410	M406	Z	-3.822	-3.822	%100
411	M407	X	0	0	%100
412	M407	Z	-3.415	-3.415	%100
413	M408	X	0	0	%100
414	M408	Z	-3.822	-3.822	%100
415	M415	X	0	0	%100
416	M415	Z	-3.423	-3.423	%100
417	M439	X	0	0	%100
418	M439	Z	-1.025	-1.025	%100
419	M440	X	0	0	%100
420	M440	Z	-1.213	-1.213	%100
421	M441	X	0	0	%100
422	M441	Z	-1.03	-1.03	%100
423	M442	X	0	0	%100
424	M442	Z	-1.034	-1.034	%100
425	M443	X	0	0	%100
426	M443	Z	-1.013	-1.013	%100
427	M444	X	0	0	%100
428	M444	Z	-1.013	-1.013	%100
429	M445	X	0	0	%100
430	M445	Z	-1.224	-1.224	%100
431	M446	X	0	0	%100
432	M446	Z	-1.228	-1.228	%100
433	M447	X	0	0	%100
434	M447	Z	-1.182	-1.182	%100
435	M448	X	0	0	%100
436	M448	Z	-1.201	-1.201	%100
437	M449	X	0	0	%100
438	M449	Z	-2.606	-2.606	%100
439	M450	X	0	0	%100



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, %]
440	M450	Z	-2.596	-2.596	0 %100
441	M451	X	0	0	0 %100
442	M451	Z	-2.636	-2.636	0 %100
443	M452	X	0	0	0 %100
444	M452	Z	-2.662	-2.662	0 %100
445	M453	X	0	0	0 %100
446	M453	Z	-2.411	-2.411	0 %100
447	M454	X	0	0	0 %100
448	M454	Z	-2.454	-2.454	0 %100
449	M455	X	0	0	0 %100
450	M455	Z	-2.69	-2.69	0 %100
451	M456	X	0	0	0 %100
452	M456	Z	-2.717	-2.717	0 %100
453	M457	X	0	0	0 %100
454	M457	Z	-2.458	-2.458	0 %100
455	M458	X	0	0	0 %100
456	M458	Z	-2.505	-2.505	0 %100
457	M459	X	0	0	0 %100
458	M459	Z	-3.822	-3.822	0 %100
459	M461	X	0	0	0 %100
460	M461	Z	-3.31	-3.31	0 %100
461	M462	X	0	0	0 %100
462	M462	Z	-3.7	-3.7	0 %100
463	M463	X	0	0	0 %100
464	M463	Z	-3.166	-3.166	0 %100
465	M464	X	0	0	0 %100
466	M464	Z	-3.535	-3.535	0 %100
467	M465	X	0	0	0 %100
468	M465	Z	-3.046	-3.046	0 %100
469	M466	X	0	0	0 %100
470	M466	Z	-3.378	-3.378	0 %100
471	M467	X	0	0	0 %100
472	M467	Z	-2.917	-2.917	0 %100
473	M468	X	0	0	0 %100
474	M468	Z	-3.241	-3.241	0 %100
475	M469	X	0	0	0 %100
476	M469	Z	-2.792	-2.792	0 %100
477	M470	X	0	0	0 %100
478	M470	Z	-3.126	-3.126	0 %100
479	M471	X	0	0	0 %100
480	M471	Z	-2.675	-2.675	0 %100
481	M472	X	0	0	0 %100
482	M472	Z	-3.028	-3.028	0 %100
483	M473	X	0	0	0 %100
484	M473	Z	-2.601	-2.601	0 %100
485	M475	X	0	0	0 %100
486	M475	Z	-2.616	-2.616	0 %100
487	M476	X	0	0	0 %100
488	M476	Z	-2.616	-2.616	0 %100
489	M477	X	0	0	0 %100
490	M477	Z	-2.588	-2.588	0 %100
491	M478	X	0	0	0 %100
492	M478	Z	-2.616	-2.616	0 %100
493	M479	X	0	0	0 %100
494	M479	Z	-2.616	-2.616	0 %100
495	M480	X	0	0	0 %100
496	M480	Z	-2.588	-2.588	0 %100



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, %]	
497	M481	X	0	0	0	%100
498	M481	Z	-3.822	-3.822	0	%100
499	M482	X	0	0	0	%100
500	M482	Z	-.77	-.77	0	%100
501	M483	X	0	0	0	%100
502	M483	Z	-.77	-.77	0	%100
503	M484	X	0	0	0	%100
504	M484	Z	-.766	-.766	0	%100
505	M485	X	0	0	0	%100
506	M485	Z	-1.027	-1.027	0	%100
507	M486	X	0	0	0	%100
508	M486	Z	-1.027	-1.027	0	%100
509	M487	X	0	0	0	%100
510	M487	Z	-1.022	-1.022	0	%100
511	M488	X	0	0	0	%100
512	M488	Z	-3.415	-3.415	0	%100
513	M489	X	0	0	0	%100
514	M489	Z	-3.822	-3.822	0	%100
515	M490	X	0	0	0	%100
516	M490	Z	-3.415	-3.415	0	%100
517	M491	X	0	0	0	%100
518	M491	Z	-3.822	-3.822	0	%100
519	M498	X	0	0	0	%100
520	M498	Z	-3.423	-3.423	0	%100
521	M504A	X	0	0	0	%100
522	M504A	Z	0	0	0	%100
523	MP4A	X	0	0	0	%100
524	MP4A	Z	-9.619	-9.619	0	%100
525	MP3A	X	0	0	0	%100
526	MP3A	Z	-9.619	-9.619	0	%100
527	MP2A	X	0	0	0	%100
528	MP2A	Z	-9.619	-9.619	0	%100
529	MP1A	X	0	0	0	%100
530	MP1A	Z	-9.619	-9.619	0	%100
531	M696A	X	0	0	0	%100
532	M696A	Z	-11.644	-11.644	0	%100
533	M698A	X	0	0	0	%100
534	M698A	Z	0	0	0	%100
535	M700A	X	0	0	0	%100
536	M700A	Z	-11.644	-11.644	0	%100
537	M505A	X	0	0	0	%100
538	M505A	Z	-9.619	-9.619	0	%100
539	M510A	X	0	0	0	%100
540	M510A	Z	0	0	0	%100
541	M515	X	0	0	0	%100
542	M515	Z	-9.619	-9.619	0	%100
543	M520	X	0	0	0	%100
544	M520	Z	0	0	0	%100
545	MP4D	X	0	0	0	%100
546	MP4D	Z	-9.619	-9.619	0	%100
547	MP3D	X	0	0	0	%100
548	MP3D	Z	-9.619	-9.619	0	%100
549	MP2D	X	0	0	0	%100
550	MP2D	Z	-9.619	-9.619	0	%100
551	MP1D	X	0	0	0	%100
552	MP1D	Z	-9.619	-9.619	0	%100
553	MP4C	X	0	0	0	%100

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, %]
554	MP4C	Z	-9.619	-9.619	0 %100
555	MP3C	X	0	0	0 %100
556	MP3C	Z	-9.619	-9.619	0 %100
557	MP2C	X	0	0	0 %100
558	MP2C	Z	-9.619	-9.619	0 %100
559	MP1C	X	0	0	0 %100
560	MP1C	Z	-9.619	-9.619	0 %100
561	MP4B	X	0	0	0 %100
562	MP4B	Z	-9.619	-9.619	0 %100
563	MP3B	X	0	0	0 %100
564	MP3B	Z	-9.619	-9.619	0 %100
565	MP2B	X	0	0	0 %100
566	MP2B	Z	-9.619	-9.619	0 %100
567	MP1B	X	0	0	0 %100
568	MP1B	Z	-9.619	-9.619	0 %100
569	M557	X	0	0	0 %100
570	M557	Z	-7.078	-7.078	0 %100
571	M558	X	0	0	0 %100
572	M558	Z	-7.078	-7.078	0 %100
573	M559	X	0	0	0 %100
574	M559	Z	-7.078	-7.078	0 %100
575	M560	X	0	0	0 %100
576	M560	Z	-7.078	-7.078	0 %100
577	OVP	X	0	0	0 %100
578	OVP	Z	-9.216	-9.216	0 %100
579	M564	X	0	0	0 %100
580	M564	Z	-9.619	-9.619	0 %100
581	M565	X	0	0	0 %100
582	M565	Z	-9.619	-9.619	0 %100
583	M566	X	0	0	0 %100
584	M566	Z	-9.619	-9.619	0 %100
585	M567	X	0	0	0 %100
586	M567	Z	-9.619	-9.619	0 %100
587	M568	X	0	0	0 %100
588	M568	Z	0	0	0 %100
589	M569	X	0	0	0 %100
590	M569	Z	0	0	0 %100
591	M570	X	0	0	0 %100
592	M570	Z	0	0	0 %100
593	M571	X	0	0	0 %100
594	M571	Z	0	0	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	5.905	5.905	0 %100
2	M45A	Z	-10.228	-10.228	0 %100
3	M68	X	1.968	1.968	0 %100
4	M68	Z	-3.409	-3.409	0 %100
5	M74B	X	3.758	3.758	0 %100
6	M74B	Z	-6.51	-6.51	0 %100
7	M75B	X	.504	.504	0 %100
8	M75B	Z	-.872	-.872	0 %100
9	M110	X	1.969	1.969	0 %100
10	M110	Z	-3.41	-3.41	0 %100
11	M144	X	5.906	5.906	0 %100
12	M144	Z	-10.229	-10.229	0 %100



Company : Maser Consulting
 Designer : NL
 Job Number :
 Model Name : 469424-VZW_MT_LO_H

June 1, 2021
 6:45 PM
 Checked By: DX

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, %]
13	M148	X	3.758	3.758	0 %100
14	M148	Z	-6.51	-6.51	0 %100
15	M150	X	7.013	7.013	0 %100
16	M150	Z	-12.147	-12.147	0 %100
17	M188	X	5.905	5.905	0 %100
18	M188	Z	-10.228	-10.228	0 %100
19	M222	X	1.968	1.968	0 %100
20	M222	Z	-3.409	-3.409	0 %100
21	M226	X	3.758	3.758	0 %100
22	M226	Z	-6.51	-6.51	0 %100
23	M228	X	.504	.504	0 %100
24	M228	Z	-.872	-.872	0 %100
25	M266	X	1.969	1.969	0 %100
26	M266	Z	-3.41	-3.41	0 %100
27	M300	X	5.906	5.906	0 %100
28	M300	Z	-10.229	-10.229	0 %100
29	M304	X	3.758	3.758	0 %100
30	M304	Z	-6.51	-6.51	0 %100
31	M306	X	7.013	7.013	0 %100
32	M306	Z	-12.147	-12.147	0 %100
33	M54	X	4.778	4.778	0 %100
34	M54	Z	-8.275	-8.275	0 %100
35	M130	X	.343	.343	0 %100
36	M130	Z	-.594	-.594	0 %100
37	M208	X	4.778	4.778	0 %100
38	M208	Z	-8.275	-8.275	0 %100
39	M286	X	.343	.343	0 %100
40	M286	Z	-.594	-.594	0 %100
41	M66	X	5.641	5.641	0 %100
42	M66	Z	-9.771	-9.771	0 %100
43	M74C	X	5.694	5.694	0 %100
44	M74C	Z	-9.862	-9.862	0 %100
45	M142	X	.434	.434	0 %100
46	M142	Z	-.751	-.751	0 %100
47	M149	X	.381	.381	0 %100
48	M149	Z	-.66	-.66	0 %100
49	M220	X	5.641	5.641	0 %100
50	M220	Z	-9.771	-9.771	0 %100
51	M227	X	5.694	5.694	0 %100
52	M227	Z	-9.862	-9.862	0 %100
53	M298	X	.434	.434	0 %100
54	M298	Z	-.751	-.751	0 %100
55	M305	X	.381	.381	0 %100
56	M305	Z	-.66	-.66	0 %100
57	M31	X	.469	.469	0 %100
58	M31	Z	-.813	-.813	0 %100
59	M33	X	.437	.437	0 %100
60	M33	Z	-.757	-.757	0 %100
61	M34A	X	.407	.407	0 %100
62	M34A	Z	-.705	-.705	0 %100
63	M60	X	.469	.469	0 %100
64	M60	Z	-.813	-.813	0 %100
65	M61	X	.437	.437	0 %100
66	M61	Z	-.757	-.757	0 %100
67	M62	X	.407	.407	0 %100
68	M62	Z	-.705	-.705	0 %100
69	M103	X	6.536	6.536	0 %100



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, %]
127	MT33	X	2.389	2.389	0 %100
128	MT33	Z	-4.138	-4.138	0 %100
129	MT34	X	2.46	2.46	0 %100
130	MT34	Z	-4.26	-4.26	0 %100
131	MT35	X	2.484	2.484	0 %100
132	MT35	Z	-4.303	-4.303	0 %100
133	MT36	X	2.25	2.25	0 %100
134	MT36	Z	-3.896	-3.896	0 %100
135	MT37	X	2.289	2.289	0 %100
136	MT37	Z	-3.965	-3.965	0 %100
137	MT38	X	2.473	2.473	0 %100
138	MT38	Z	-4.283	-4.283	0 %100
139	MT39	X	2.498	2.498	0 %100
140	MT39	Z	-4.327	-4.327	0 %100
141	MT40	X	2.259	2.259	0 %100
142	MT40	Z	-3.913	-3.913	0 %100
143	MT41	X	2.3	2.3	0 %100
144	MT41	Z	-3.984	-3.984	0 %100
145	MT42	X	1.352	1.352	0 %100
146	MT42	Z	-2.342	-2.342	0 %100
147	MT44	X	2.528	2.528	0 %100
148	MT44	Z	-4.378	-4.378	0 %100
149	MT45	X	1.317	1.317	0 %100
150	MT45	Z	-2.281	-2.281	0 %100
151	MT46	X	2.442	2.442	0 %100
152	MT46	Z	-4.229	-4.229	0 %100
153	MT47	X	1.235	1.235	0 %100
154	MT47	Z	-2.139	-2.139	0 %100
155	MT48	X	2.351	2.351	0 %100
156	MT48	Z	-4.072	-4.072	0 %100
157	MT49	X	1.164	1.164	0 %100
158	MT49	Z	-2.015	-2.015	0 %100
159	MT50	X	2.269	2.269	0 %100
160	MT50	Z	-3.93	-3.93	0 %100
161	MT51	X	1.103	1.103	0 %100
162	MT51	Z	-1.911	-1.911	0 %100
163	MT52	X	2.189	2.189	0 %100
164	MT52	Z	-3.792	-3.792	0 %100
165	MT53	X	2.073	2.073	0 %100
166	MT53	Z	-3.59	-3.59	0 %100
167	MT54	X	2.113	2.113	0 %100
168	MT54	Z	-3.66	-3.66	0 %100
169	MT55	X	1.01	1.01	0 %100
170	MT55	Z	-1.75	-1.75	0 %100
171	MT56	X	2.041	2.041	0 %100
172	MT56	Z	-3.535	-3.535	0 %100
173	MT58	X	2.44	2.44	0 %100
174	MT58	Z	-4.227	-4.227	0 %100
175	MT59	X	2.44	2.44	0 %100
176	MT59	Z	-4.227	-4.227	0 %100
177	MT60	X	2.414	2.414	0 %100
178	MT60	Z	-4.182	-4.182	0 %100
179	MT61	X	2.44	2.44	0 %100
180	MT61	Z	-4.227	-4.227	0 %100
181	MT62	X	2.44	2.44	0 %100
182	MT62	Z	-4.227	-4.227	0 %100
183	MT63	X	2.414	2.414	0 %100



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, %]
184	MT63	Z	-4.182	-4.182	0 %100
185	MT64	X	1.352	1.352	0 %100
186	MT64	Z	-2.342	-2.342	0 %100
187	MT65	X	.718	.718	0 %100
188	MT65	Z	-1.244	-1.244	0 %100
189	MT66	X	.718	.718	0 %100
190	MT66	Z	-1.244	-1.244	0 %100
191	MT67	X	.715	.715	0 %100
192	MT67	Z	-1.239	-1.239	0 %100
193	MT68	X	.958	.958	0 %100
194	MT68	Z	-1.659	-1.659	0 %100
195	MT69	X	.958	.958	0 %100
196	MT69	Z	-1.659	-1.659	0 %100
197	MT70	X	.953	.953	0 %100
198	MT70	Z	-1.651	-1.651	0 %100
199	MT71	X	2.691	2.691	0 %100
200	MT71	Z	-4.66	-4.66	0 %100
201	MT72	X	1.352	1.352	0 %100
202	MT72	Z	-2.342	-2.342	0 %100
203	MT73	X	2.691	2.691	0 %100
204	MT73	Z	-4.66	-4.66	0 %100
205	MT74	X	1.352	1.352	0 %100
206	MT74	Z	-2.342	-2.342	0 %100
207	MT81	X	2.673	2.673	0 %100
208	MT81	Z	-4.63	-4.63	0 %100
209	M273	X	.069	.069	0 %100
210	M273	Z	-.119	-.119	0 %100
211	M274	X	.471	.471	0 %100
212	M274	Z	-.817	-.817	0 %100
213	M275	X	.069	.069	0 %100
214	M275	Z	-.12	-.12	0 %100
215	M276	X	.069	.069	0 %100
216	M276	Z	-.12	-.12	0 %100
217	M277	X	.068	.068	0 %100
218	M277	Z	-.117	-.117	0 %100
219	M278	X	.068	.068	0 %100
220	M278	Z	-.117	-.117	0 %100
221	M279	X	.472	.472	0 %100
222	M279	Z	-.818	-.818	0 %100
223	M280	X	.472	.472	0 %100
224	M280	Z	-.818	-.818	0 %100
225	M281	X	.445	.445	0 %100
226	M281	Z	-.772	-.772	0 %100
227	M282	X	.463	.463	0 %100
228	M282	Z	-.801	-.801	0 %100
229	M283	X	.175	.175	0 %100
230	M283	Z	-.302	-.302	0 %100
231	M284	X	.207	.207	0 %100
232	M284	Z	-.359	-.359	0 %100
233	M285	X	.177	.177	0 %100
234	M285	Z	-.306	-.306	0 %100
235	M286A	X	.178	.178	0 %100
236	M286A	Z	-.309	-.309	0 %100
237	M287	X	.162	.162	0 %100
238	M287	Z	-.28	-.28	0 %100
239	M288	X	.164	.164	0 %100
240	M288	Z	-.285	-.285	0 %100



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.%]
241	M289A	X	.217	.217	0 %100
242	M289A	Z	-.375	-.375	0 %100
243	M290A	X	.219	.219	0 %100
244	M290A	Z	-.379	-.379	0 %100
245	M291A	X	.199	.199	0 %100
246	M291A	Z	-.345	-.345	0 %100
247	M292A	X	.204	.204	0 %100
248	M292A	Z	-.354	-.354	0 %100
249	M293A	X	2.47	2.47	0 %100
250	M293A	Z	-4.278	-4.278	0 %100
251	M295A	X	.782	.782	0 %100
252	M295A	Z	-1.355	-1.355	0 %100
253	M296A	X	2.383	2.383	0 %100
254	M296A	Z	-4.127	-4.127	0 %100
255	M297A	X	.724	.724	0 %100
256	M297A	Z	-1.254	-1.254	0 %100
257	M298A	X	2.3	2.3	0 %100
258	M298A	Z	-3.984	-3.984	0 %100
259	M299A	X	.695	.695	0 %100
260	M299A	Z	-1.204	-1.204	0 %100
261	M300A	X	2.215	2.215	0 %100
262	M300A	Z	-3.836	-3.836	0 %100
263	M301A	X	.647	.647	0 %100
264	M301A	Z	-1.121	-1.121	0 %100
265	M302A	X	2.138	2.138	0 %100
266	M302A	Z	-3.703	-3.703	0 %100
267	M303A	X	.603	.603	0 %100
268	M303A	Z	-1.044	-1.044	0 %100
269	M304A	X	1.053	1.053	0 %100
270	M304A	Z	-1.823	-1.823	0 %100
271	M305A	X	.561	.561	0 %100
272	M305A	Z	-.972	-.972	0 %100
273	M306A	X	2.018	2.018	0 %100
274	M306A	Z	-3.495	-3.495	0 %100
275	M307A	X	.56	.56	0 %100
276	M307A	Z	-.97	-.97	0 %100
277	M309A	X	.175	.175	0 %100
278	M309A	Z	-.303	-.303	0 %100
279	M310A	X	.175	.175	0 %100
280	M310A	Z	-.303	-.303	0 %100
281	M311A	X	.173	.173	0 %100
282	M311A	Z	-.3	-.3	0 %100
283	M312A	X	.175	.175	0 %100
284	M312A	Z	-.303	-.303	0 %100
285	M313A	X	.175	.175	0 %100
286	M313A	Z	-.303	-.303	0 %100
287	M314A	X	.173	.173	0 %100
288	M314A	Z	-.3	-.3	0 %100
289	M315A	X	2.47	2.47	0 %100
290	M315A	Z	-4.278	-4.278	0 %100
291	M316A	X	.052	.052	0 %100
292	M316A	Z	-.089	-.089	0 %100
293	M317	X	.052	.052	0 %100
294	M317	Z	-.089	-.089	0 %100
295	M318	X	.051	.051	0 %100
296	M318	Z	-.089	-.089	0 %100
297	M319	X	.069	.069	0 %100



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, %]
298	M319	Z	-1.119	-1.119	0 %100
299	M320	X	.069	.069	0 %100
300	M320	Z	-1.119	-1.119	0 %100
301	M321	X	.068	.068	0 %100
302	M321	Z	-1.119	-1.119	0 %100
303	M322	X	.724	.724	0 %100
304	M322	Z	-1.255	-1.255	0 %100
305	M323	X	2.47	2.47	0 %100
306	M323	Z	-4.278	-4.278	0 %100
307	M324	X	.724	.724	0 %100
308	M324	Z	-1.255	-1.255	0 %100
309	M325	X	2.47	2.47	0 %100
310	M325	Z	-4.278	-4.278	0 %100
311	M332	X	.749	.749	0 %100
312	M332	Z	-1.298	-1.298	0 %100
313	M356	X	.956	.956	0 %100
314	M356	Z	-1.656	-1.656	0 %100
315	M357	X	.742	.742	0 %100
316	M357	Z	-1.285	-1.285	0 %100
317	M358	X	.961	.961	0 %100
318	M358	Z	-1.664	-1.664	0 %100
319	M359	X	.965	.965	0 %100
320	M359	Z	-1.672	-1.672	0 %100
321	M360	X	.945	.945	0 %100
322	M360	Z	-1.636	-1.636	0 %100
323	M361	X	.945	.945	0 %100
324	M361	Z	-1.636	-1.636	0 %100
325	M362	X	.752	.752	0 %100
326	M362	Z	-1.303	-1.303	0 %100
327	M363	X	.755	.755	0 %100
328	M363	Z	-1.308	-1.308	0 %100
329	M364	X	.737	.737	0 %100
330	M364	Z	-1.276	-1.276	0 %100
331	M365	X	.738	.738	0 %100
332	M365	Z	-1.278	-1.278	0 %100
333	M366	X	2.431	2.431	0 %100
334	M366	Z	-4.211	-4.211	0 %100
335	M367	X	2.389	2.389	0 %100
336	M367	Z	-4.138	-4.138	0 %100
337	M368	X	2.46	2.46	0 %100
338	M368	Z	-4.26	-4.26	0 %100
339	M369	X	2.484	2.484	0 %100
340	M369	Z	-4.303	-4.303	0 %100
341	M370	X	2.25	2.25	0 %100
342	M370	Z	-3.896	-3.896	0 %100
343	M371	X	2.289	2.289	0 %100
344	M371	Z	-3.965	-3.965	0 %100
345	M372	X	2.473	2.473	0 %100
346	M372	Z	-4.283	-4.283	0 %100
347	M373	X	2.498	2.498	0 %100
348	M373	Z	-4.327	-4.327	0 %100
349	M374	X	2.259	2.259	0 %100
350	M374	Z	-3.913	-3.913	0 %100
351	M375	X	2.3	2.3	0 %100
352	M375	Z	-3.984	-3.984	0 %100
353	M376	X	1.352	1.352	0 %100
354	M376	Z	-2.342	-2.342	0 %100



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, %]
355	M378	X	2.528	2.528	0 %100
356	M378	Z	-4.378	-4.378	0 %100
357	M379	X	1.317	1.317	0 %100
358	M379	Z	-2.281	-2.281	0 %100
359	M380	X	2.442	2.442	0 %100
360	M380	Z	-4.229	-4.229	0 %100
361	M381	X	1.235	1.235	0 %100
362	M381	Z	-2.139	-2.139	0 %100
363	M382	X	2.351	2.351	0 %100
364	M382	Z	-4.072	-4.072	0 %100
365	M383	X	1.164	1.164	0 %100
366	M383	Z	-2.015	-2.015	0 %100
367	M384	X	2.269	2.269	0 %100
368	M384	Z	-3.93	-3.93	0 %100
369	M385	X	1.103	1.103	0 %100
370	M385	Z	-1.911	-1.911	0 %100
371	M386	X	2.189	2.189	0 %100
372	M386	Z	-3.792	-3.792	0 %100
373	M387	X	2.073	2.073	0 %100
374	M387	Z	-3.59	-3.59	0 %100
375	M388	X	2.113	2.113	0 %100
376	M388	Z	-3.66	-3.66	0 %100
377	M389	X	1.01	1.01	0 %100
378	M389	Z	-1.75	-1.75	0 %100
379	M390	X	2.041	2.041	0 %100
380	M390	Z	-3.535	-3.535	0 %100
381	M392	X	2.44	2.44	0 %100
382	M392	Z	-4.227	-4.227	0 %100
383	M393	X	2.44	2.44	0 %100
384	M393	Z	-4.227	-4.227	0 %100
385	M394	X	2.414	2.414	0 %100
386	M394	Z	-4.182	-4.182	0 %100
387	M395	X	2.44	2.44	0 %100
388	M395	Z	-4.227	-4.227	0 %100
389	M396	X	2.44	2.44	0 %100
390	M396	Z	-4.227	-4.227	0 %100
391	M397	X	2.414	2.414	0 %100
392	M397	Z	-4.182	-4.182	0 %100
393	M398	X	1.352	1.352	0 %100
394	M398	Z	-2.342	-2.342	0 %100
395	M399	X	.718	.718	0 %100
396	M399	Z	-1.244	-1.244	0 %100
397	M400	X	.718	.718	0 %100
398	M400	Z	-1.244	-1.244	0 %100
399	M401	X	.715	.715	0 %100
400	M401	Z	-1.239	-1.239	0 %100
401	M402	X	.958	.958	0 %100
402	M402	Z	-1.659	-1.659	0 %100
403	M403	X	.958	.958	0 %100
404	M403	Z	-1.659	-1.659	0 %100
405	M404	X	.953	.953	0 %100
406	M404	Z	-1.651	-1.651	0 %100
407	M405	X	2.691	2.691	0 %100
408	M405	Z	-4.66	-4.66	0 %100
409	M406	X	1.352	1.352	0 %100
410	M406	Z	-2.342	-2.342	0 %100
411	M407	X	2.691	2.691	0 %100



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.%]
469	M466	X	2.215	2.215	0 %100
470	M466	Z	-3.836	-3.836	0 %100
471	M467	X	.647	.647	0 %100
472	M467	Z	-1.121	-1.121	0 %100
473	M468	X	2.138	2.138	0 %100
474	M468	Z	-3.703	-3.703	0 %100
475	M469	X	.603	.603	0 %100
476	M469	Z	-1.044	-1.044	0 %100
477	M470	X	1.053	1.053	0 %100
478	M470	Z	-1.823	-1.823	0 %100
479	M471	X	.561	.561	0 %100
480	M471	Z	-.972	-.972	0 %100
481	M472	X	2.018	2.018	0 %100
482	M472	Z	-3.495	-3.495	0 %100
483	M473	X	.56	.56	0 %100
484	M473	Z	-.97	-.97	0 %100
485	M475	X	.175	.175	0 %100
486	M475	Z	-.303	-.303	0 %100
487	M476	X	.175	.175	0 %100
488	M476	Z	-.303	-.303	0 %100
489	M477	X	.173	.173	0 %100
490	M477	Z	-.3	-.3	0 %100
491	M478	X	.175	.175	0 %100
492	M478	Z	-.303	-.303	0 %100
493	M479	X	.175	.175	0 %100
494	M479	Z	-.303	-.303	0 %100
495	M480	X	.173	.173	0 %100
496	M480	Z	-.3	-.3	0 %100
497	M481	X	2.47	2.47	0 %100
498	M481	Z	-4.278	-4.278	0 %100
499	M482	X	.052	.052	0 %100
500	M482	Z	-.089	-.089	0 %100
501	M483	X	.052	.052	0 %100
502	M483	Z	-.089	-.089	0 %100
503	M484	X	.051	.051	0 %100
504	M484	Z	-.089	-.089	0 %100
505	M485	X	.069	.069	0 %100
506	M485	Z	-.119	-.119	0 %100
507	M486	X	.069	.069	0 %100
508	M486	Z	-.119	-.119	0 %100
509	M487	X	.068	.068	0 %100
510	M487	Z	-.119	-.119	0 %100
511	M488	X	.724	.724	0 %100
512	M488	Z	-1.255	-1.255	0 %100
513	M489	X	2.47	2.47	0 %100
514	M489	Z	-4.278	-4.278	0 %100
515	M490	X	.724	.724	0 %100
516	M490	Z	-1.255	-1.255	0 %100
517	M491	X	2.47	2.47	0 %100
518	M491	Z	-4.278	-4.278	0 %100
519	M498	X	.749	.749	0 %100
520	M498	Z	-1.298	-1.298	0 %100
521	M504A	X	1.455	1.455	0 %100
522	M504A	Z	-2.521	-2.521	0 %100
523	MP4A	X	4.809	4.809	0 %100
524	MP4A	Z	-8.33	-8.33	0 %100
525	MP3A	X	4.809	4.809	0 %100



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.%]
526	MP3A	Z	-8.33	-8.33	0 %100
527	MP2A	X	4.809	4.809	0 %100
528	MP2A	Z	-8.33	-8.33	0 %100
529	MP1A	X	4.809	4.809	0 %100
530	MP1A	Z	-8.33	-8.33	0 %100
531	M696A	X	4.366	4.366	0 %100
532	M696A	Z	-7.563	-7.563	0 %100
533	M698A	X	1.455	1.455	0 %100
534	M698A	Z	-2.521	-2.521	0 %100
535	M700A	X	4.366	4.366	0 %100
536	M700A	Z	-7.563	-7.563	0 %100
537	M505A	X	3.607	3.607	0 %100
538	M505A	Z	-6.248	-6.248	0 %100
539	M510A	X	1.202	1.202	0 %100
540	M510A	Z	-2.083	-2.083	0 %100
541	M515	X	3.607	3.607	0 %100
542	M515	Z	-6.248	-6.248	0 %100
543	M520	X	1.202	1.202	0 %100
544	M520	Z	-2.083	-2.083	0 %100
545	MP4D	X	4.809	4.809	0 %100
546	MP4D	Z	-8.33	-8.33	0 %100
547	MP3D	X	4.809	4.809	0 %100
548	MP3D	Z	-8.33	-8.33	0 %100
549	MP2D	X	4.809	4.809	0 %100
550	MP2D	Z	-8.33	-8.33	0 %100
551	MP1D	X	4.809	4.809	0 %100
552	MP1D	Z	-8.33	-8.33	0 %100
553	MP4C	X	4.809	4.809	0 %100
554	MP4C	Z	-8.33	-8.33	0 %100
555	MP3C	X	4.809	4.809	0 %100
556	MP3C	Z	-8.33	-8.33	0 %100
557	MP2C	X	4.809	4.809	0 %100
558	MP2C	Z	-8.33	-8.33	0 %100
559	MP1C	X	4.809	4.809	0 %100
560	MP1C	Z	-8.33	-8.33	0 %100
561	MP4B	X	4.809	4.809	0 %100
562	MP4B	Z	-8.33	-8.33	0 %100
563	MP3B	X	4.809	4.809	0 %100
564	MP3B	Z	-8.33	-8.33	0 %100
565	MP2B	X	4.809	4.809	0 %100
566	MP2B	Z	-8.33	-8.33	0 %100
567	MP1B	X	4.809	4.809	0 %100
568	MP1B	Z	-8.33	-8.33	0 %100
569	M557	X	6.603	6.603	0 %100
570	M557	Z	-11.438	-11.438	0 %100
571	M558	X	.474	.474	0 %100
572	M558	Z	-.821	-.821	0 %100
573	M559	X	6.603	6.603	0 %100
574	M559	Z	-11.438	-11.438	0 %100
575	M560	X	.474	.474	0 %100
576	M560	Z	-.821	-.821	0 %100
577	OVP	X	4.608	4.608	0 %100
578	OVP	Z	-7.981	-7.981	0 %100
579	M564	X	3.607	3.607	0 %100
580	M564	Z	-6.248	-6.248	0 %100
581	M565	X	3.607	3.607	0 %100
582	M565	Z	-6.248	-6.248	0 %100



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.%,]
583	M566	X	3.607	3.607	0	%100
584	M566	Z	-6.248	-6.248	0	%100
585	M567	X	3.607	3.607	0	%100
586	M567	Z	-6.248	-6.248	0	%100
587	M568	X	1.202	1.202	0	%100
588	M568	Z	-2.083	-2.083	0	%100
589	M569	X	1.202	1.202	0	%100
590	M569	Z	-2.083	-2.083	0	%100
591	M570	X	1.202	1.202	0	%100
592	M570	Z	-2.083	-2.083	0	%100
593	M571	X	1.202	1.202	0	%100
594	M571	Z	-2.083	-2.083	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	3.409	3.409	0	%100
2	M45A	Z	-1.968	-1.968	0	%100
3	M68	X	10.228	10.228	0	%100
4	M68	Z	-5.905	-5.905	0	%100
5	M74B	X	.872	.872	0	%100
6	M74B	Z	-.504	-.504	0	%100
7	M75B	X	6.51	6.51	0	%100
8	M75B	Z	-3.758	-3.758	0	%100
9	M110	X	10.229	10.229	0	%100
10	M110	Z	-5.906	-5.906	0	%100
11	M144	X	3.41	3.41	0	%100
12	M144	Z	-1.969	-1.969	0	%100
13	M148	X	12.147	12.147	0	%100
14	M148	Z	-7.013	-7.013	0	%100
15	M150	X	6.51	6.51	0	%100
16	M150	Z	-3.758	-3.758	0	%100
17	M188	X	3.409	3.409	0	%100
18	M188	Z	-1.968	-1.968	0	%100
19	M222	X	10.228	10.228	0	%100
20	M222	Z	-5.905	-5.905	0	%100
21	M226	X	.872	.872	0	%100
22	M226	Z	-.504	-.504	0	%100
23	M228	X	6.51	6.51	0	%100
24	M228	Z	-3.758	-3.758	0	%100
25	M266	X	10.229	10.229	0	%100
26	M266	Z	-5.906	-5.906	0	%100
27	M300	X	3.41	3.41	0	%100
28	M300	Z	-1.969	-1.969	0	%100
29	M304	X	12.147	12.147	0	%100
30	M304	Z	-7.013	-7.013	0	%100
31	M306	X	6.51	6.51	0	%100
32	M306	Z	-3.758	-3.758	0	%100
33	M54	X	8.275	8.275	0	%100
34	M54	Z	-4.778	-4.778	0	%100
35	M130	X	.594	.594	0	%100
36	M130	Z	-.343	-.343	0	%100
37	M208	X	8.275	8.275	0	%100
38	M208	Z	-4.778	-4.778	0	%100
39	M286	X	.594	.594	0	%100
40	M286	Z	-.343	-.343	0	%100
41	M66	X	9.862	9.862	0	%100



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.%]
42	M66	Z	-5.694	-5.694	0 %100
43	M74C	X	9.771	9.771	0 %100
44	M74C	Z	-5.641	-5.641	0 %100
45	M142	X	.66	.66	0 %100
46	M142	Z	-.381	-.381	0 %100
47	M149	X	.751	.751	0 %100
48	M149	Z	-.434	-.434	0 %100
49	M220	X	9.862	9.862	0 %100
50	M220	Z	-5.694	-5.694	0 %100
51	M227	X	9.771	9.771	0 %100
52	M227	Z	-5.641	-5.641	0 %100
53	M298	X	.66	.66	0 %100
54	M298	Z	-.381	-.381	0 %100
55	M305	X	.751	.751	0 %100
56	M305	Z	-.434	-.434	0 %100
57	M31	X	.813	.813	0 %100
58	M31	Z	-.469	-.469	0 %100
59	M33	X	.757	.757	0 %100
60	M33	Z	-.437	-.437	0 %100
61	M34A	X	.705	.705	0 %100
62	M34A	Z	-.407	-.407	0 %100
63	M60	X	.813	.813	0 %100
64	M60	Z	-.469	-.469	0 %100
65	M61	X	.757	.757	0 %100
66	M61	Z	-.437	-.437	0 %100
67	M62	X	.705	.705	0 %100
68	M62	Z	-.407	-.407	0 %100
69	M103	X	11.321	11.321	0 %100
70	M103	Z	-6.536	-6.536	0 %100
71	M104	X	10.543	10.543	0 %100
72	M104	Z	-6.087	-6.087	0 %100
73	M105	X	9.818	9.818	0 %100
74	M105	Z	-5.668	-5.668	0 %100
75	M136	X	11.321	11.321	0 %100
76	M136	Z	-6.536	-6.536	0 %100
77	M137	X	10.543	10.543	0 %100
78	M137	Z	-6.087	-6.087	0 %100
79	M138	X	9.818	9.818	0 %100
80	M138	Z	-5.668	-5.668	0 %100
81	M181	X	.813	.813	0 %100
82	M181	Z	-.469	-.469	0 %100
83	M182	X	.757	.757	0 %100
84	M182	Z	-.437	-.437	0 %100
85	M183	X	.705	.705	0 %100
86	M183	Z	-.407	-.407	0 %100
87	M214	X	.813	.813	0 %100
88	M214	Z	-.469	-.469	0 %100
89	M215	X	.757	.757	0 %100
90	M215	Z	-.437	-.437	0 %100
91	M216	X	.705	.705	0 %100
92	M216	Z	-.407	-.407	0 %100
93	M259	X	11.321	11.321	0 %100
94	M259	Z	-6.536	-6.536	0 %100
95	M260	X	10.543	10.543	0 %100
96	M260	Z	-6.087	-6.087	0 %100
97	M261	X	9.818	9.818	0 %100
98	M261	Z	-5.668	-5.668	0 %100



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, %]
99	M292	X	11.321	11.321	0 %100
100	M292	Z	-6.536	-6.536	0 %100
101	M293	X	10.543	10.543	0 %100
102	M293	Z	-6.087	-6.087	0 %100
103	M294	X	9.818	9.818	0 %100
104	M294	Z	-5.668	-5.668	0 %100
105	MT22	X	1.656	1.656	0 %100
106	MT22	Z	-9.956	-9.956	0 %100
107	MT23	X	1.285	1.285	0 %100
108	MT23	Z	-7.742	-7.742	0 %100
109	MT24	X	1.664	1.664	0 %100
110	MT24	Z	-9.961	-9.961	0 %100
111	MT25	X	1.672	1.672	0 %100
112	MT25	Z	-9.965	-9.965	0 %100
113	MT26	X	1.636	1.636	0 %100
114	MT26	Z	-9.945	-9.945	0 %100
115	MT27	X	1.636	1.636	0 %100
116	MT27	Z	-9.945	-9.945	0 %100
117	MT28	X	1.303	1.303	0 %100
118	MT28	Z	-7.752	-7.752	0 %100
119	MT29	X	1.308	1.308	0 %100
120	MT29	Z	-7.755	-7.755	0 %100
121	MT30	X	1.276	1.276	0 %100
122	MT30	Z	-7.737	-7.737	0 %100
123	MT31	X	1.278	1.278	0 %100
124	MT31	Z	-7.738	-7.738	0 %100
125	MT32	X	4.211	4.211	0 %100
126	MT32	Z	-2.431	-2.431	0 %100
127	MT33	X	4.138	4.138	0 %100
128	MT33	Z	-2.389	-2.389	0 %100
129	MT34	X	4.26	4.26	0 %100
130	MT34	Z	-2.46	-2.46	0 %100
131	MT35	X	4.303	4.303	0 %100
132	MT35	Z	-2.484	-2.484	0 %100
133	MT36	X	3.896	3.896	0 %100
134	MT36	Z	-2.25	-2.25	0 %100
135	MT37	X	3.965	3.965	0 %100
136	MT37	Z	-2.289	-2.289	0 %100
137	MT38	X	4.283	4.283	0 %100
138	MT38	Z	-2.473	-2.473	0 %100
139	MT39	X	4.327	4.327	0 %100
140	MT39	Z	-2.498	-2.498	0 %100
141	MT40	X	3.913	3.913	0 %100
142	MT40	Z	-2.259	-2.259	0 %100
143	MT41	X	3.984	3.984	0 %100
144	MT41	Z	-2.3	-2.3	0 %100
145	MT42	X	2.342	2.342	0 %100
146	MT42	Z	-1.352	-1.352	0 %100
147	MT44	X	4.378	4.378	0 %100
148	MT44	Z	-2.528	-2.528	0 %100
149	MT45	X	2.281	2.281	0 %100
150	MT45	Z	-1.317	-1.317	0 %100
151	MT46	X	4.229	4.229	0 %100
152	MT46	Z	-2.442	-2.442	0 %100
153	MT47	X	2.139	2.139	0 %100
154	MT47	Z	-1.235	-1.235	0 %100
155	MT48	X	4.072	4.072	0 %100



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, %]
156	MT48	Z	-2.351	-2.351	0 %100
157	MT49	X	2.015	2.015	0 %100
158	MT49	Z	-1.164	-1.164	0 %100
159	MT50	X	3.93	3.93	0 %100
160	MT50	Z	-2.269	-2.269	0 %100
161	MT51	X	1.911	1.911	0 %100
162	MT51	Z	-1.103	-1.103	0 %100
163	MT52	X	3.792	3.792	0 %100
164	MT52	Z	-2.189	-2.189	0 %100
165	MT53	X	3.59	3.59	0 %100
166	MT53	Z	-2.073	-2.073	0 %100
167	MT54	X	3.66	3.66	0 %100
168	MT54	Z	-2.113	-2.113	0 %100
169	MT55	X	1.75	1.75	0 %100
170	MT55	Z	-1.01	-1.01	0 %100
171	MT56	X	3.535	3.535	0 %100
172	MT56	Z	-2.041	-2.041	0 %100
173	MT58	X	4.227	4.227	0 %100
174	MT58	Z	-2.44	-2.44	0 %100
175	MT59	X	4.227	4.227	0 %100
176	MT59	Z	-2.44	-2.44	0 %100
177	MT60	X	4.182	4.182	0 %100
178	MT60	Z	-2.414	-2.414	0 %100
179	MT61	X	4.227	4.227	0 %100
180	MT61	Z	-2.44	-2.44	0 %100
181	MT62	X	4.227	4.227	0 %100
182	MT62	Z	-2.44	-2.44	0 %100
183	MT63	X	4.182	4.182	0 %100
184	MT63	Z	-2.414	-2.414	0 %100
185	MT64	X	2.342	2.342	0 %100
186	MT64	Z	-1.352	-1.352	0 %100
187	MT65	X	1.244	1.244	0 %100
188	MT65	Z	-0.718	-0.718	0 %100
189	MT66	X	1.244	1.244	0 %100
190	MT66	Z	-0.718	-0.718	0 %100
191	MT67	X	1.239	1.239	0 %100
192	MT67	Z	-0.715	-0.715	0 %100
193	MT68	X	1.659	1.659	0 %100
194	MT68	Z	-0.958	-0.958	0 %100
195	MT69	X	1.659	1.659	0 %100
196	MT69	Z	-0.958	-0.958	0 %100
197	MT70	X	1.651	1.651	0 %100
198	MT70	Z	-0.953	-0.953	0 %100
199	MT71	X	4.66	4.66	0 %100
200	MT71	Z	-2.691	-2.691	0 %100
201	MT72	X	2.342	2.342	0 %100
202	MT72	Z	-1.352	-1.352	0 %100
203	MT73	X	4.66	4.66	0 %100
204	MT73	Z	-2.691	-2.691	0 %100
205	MT74	X	2.342	2.342	0 %100
206	MT74	Z	-1.352	-1.352	0 %100
207	MT81	X	4.63	4.63	0 %100
208	MT81	Z	-2.673	-2.673	0 %100
209	M273	X	.119	.119	0 %100
210	M273	Z	-0.069	-0.069	0 %100
211	M274	X	.817	.817	0 %100
212	M274	Z	-0.471	-0.471	0 %100



Company : Maser Consulting
 Designer : NL
 Job Number :
 Model Name : 469424-VZW_MT_LO_H

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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.%]
213	M275	X	.12	.12	0 %100
214	M275	Z	-.069	-.069	0 %100
215	M276	X	.12	.12	0 %100
216	M276	Z	-.069	-.069	0 %100
217	M277	X	.117	.117	0 %100
218	M277	Z	-.068	-.068	0 %100
219	M278	X	.117	.117	0 %100
220	M278	Z	-.068	-.068	0 %100
221	M279	X	.818	.818	0 %100
222	M279	Z	-.472	-.472	0 %100
223	M280	X	.818	.818	0 %100
224	M280	Z	-.472	-.472	0 %100
225	M281	X	.772	.772	0 %100
226	M281	Z	-.445	-.445	0 %100
227	M282	X	.801	.801	0 %100
228	M282	Z	-.463	-.463	0 %100
229	M283	X	.302	.302	0 %100
230	M283	Z	-.175	-.175	0 %100
231	M284	X	.359	.359	0 %100
232	M284	Z	-.207	-.207	0 %100
233	M285	X	.306	.306	0 %100
234	M285	Z	-.177	-.177	0 %100
235	M286A	X	.309	.309	0 %100
236	M286A	Z	-.178	-.178	0 %100
237	M287	X	.28	.28	0 %100
238	M287	Z	-.162	-.162	0 %100
239	M288	X	.285	.285	0 %100
240	M288	Z	-.164	-.164	0 %100
241	M289A	X	.375	.375	0 %100
242	M289A	Z	-.217	-.217	0 %100
243	M290A	X	.379	.379	0 %100
244	M290A	Z	-.219	-.219	0 %100
245	M291A	X	.345	.345	0 %100
246	M291A	Z	-.199	-.199	0 %100
247	M292A	X	.354	.354	0 %100
248	M292A	Z	-.204	-.204	0 %100
249	M293A	X	4.278	4.278	0 %100
250	M293A	Z	-2.47	-2.47	0 %100
251	M295A	X	1.355	1.355	0 %100
252	M295A	Z	-.782	-.782	0 %100
253	M296A	X	4.127	4.127	0 %100
254	M296A	Z	-2.383	-2.383	0 %100
255	M297A	X	1.254	1.254	0 %100
256	M297A	Z	-.724	-.724	0 %100
257	M298A	X	3.984	3.984	0 %100
258	M298A	Z	-2.3	-2.3	0 %100
259	M299A	X	1.204	1.204	0 %100
260	M299A	Z	-.695	-.695	0 %100
261	M300A	X	3.836	3.836	0 %100
262	M300A	Z	-2.215	-2.215	0 %100
263	M301A	X	1.121	1.121	0 %100
264	M301A	Z	-.647	-.647	0 %100
265	M302A	X	3.703	3.703	0 %100
266	M302A	Z	-2.138	-2.138	0 %100
267	M303A	X	1.044	1.044	0 %100
268	M303A	Z	-.603	-.603	0 %100
269	M304A	X	1.823	1.823	0 %100



Company : Maser Consulting
 Designer : NL
 Job Number :
 Model Name : 469424-VZW_MT_LO_H

June 1, 2021
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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, %]
270	M304A	Z	-1.053	-1.053	0 %100
271	M305A	X	.972	.972	0 %100
272	M305A	Z	-.561	-.561	0 %100
273	M306A	X	3.495	3.495	0 %100
274	M306A	Z	-2.018	-2.018	0 %100
275	M307A	X	.97	.97	0 %100
276	M307A	Z	-.56	-.56	0 %100
277	M309A	X	.303	.303	0 %100
278	M309A	Z	-.175	-.175	0 %100
279	M310A	X	.303	.303	0 %100
280	M310A	Z	-.175	-.175	0 %100
281	M311A	X	.3	.3	0 %100
282	M311A	Z	-.173	-.173	0 %100
283	M312A	X	.303	.303	0 %100
284	M312A	Z	-.175	-.175	0 %100
285	M313A	X	.303	.303	0 %100
286	M313A	Z	-.175	-.175	0 %100
287	M314A	X	.3	.3	0 %100
288	M314A	Z	-.173	-.173	0 %100
289	M315A	X	4.278	4.278	0 %100
290	M315A	Z	-2.47	-2.47	0 %100
291	M316A	X	.089	.089	0 %100
292	M316A	Z	-.052	-.052	0 %100
293	M317	X	.089	.089	0 %100
294	M317	Z	-.052	-.052	0 %100
295	M318	X	.089	.089	0 %100
296	M318	Z	-.051	-.051	0 %100
297	M319	X	.119	.119	0 %100
298	M319	Z	-.069	-.069	0 %100
299	M320	X	.119	.119	0 %100
300	M320	Z	-.069	-.069	0 %100
301	M321	X	.119	.119	0 %100
302	M321	Z	-.068	-.068	0 %100
303	M322	X	1.255	1.255	0 %100
304	M322	Z	-.724	-.724	0 %100
305	M323	X	4.278	4.278	0 %100
306	M323	Z	-2.47	-2.47	0 %100
307	M324	X	1.255	1.255	0 %100
308	M324	Z	-.724	-.724	0 %100
309	M325	X	4.278	4.278	0 %100
310	M325	Z	-2.47	-2.47	0 %100
311	M332	X	1.298	1.298	0 %100
312	M332	Z	-.749	-.749	0 %100
313	M356	X	1.656	1.656	0 %100
314	M356	Z	-.956	-.956	0 %100
315	M357	X	1.285	1.285	0 %100
316	M357	Z	-.742	-.742	0 %100
317	M358	X	1.664	1.664	0 %100
318	M358	Z	-.961	-.961	0 %100
319	M359	X	1.672	1.672	0 %100
320	M359	Z	-.965	-.965	0 %100
321	M360	X	1.636	1.636	0 %100
322	M360	Z	-.945	-.945	0 %100
323	M361	X	1.636	1.636	0 %100
324	M361	Z	-.945	-.945	0 %100
325	M362	X	1.303	1.303	0 %100
326	M362	Z	-.752	-.752	0 %100



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, %]
384	M393	Z	-2.44	-2.44	0 %100
385	M394	X	4.182	4.182	0 %100
386	M394	Z	-2.414	-2.414	0 %100
387	M395	X	4.227	4.227	0 %100
388	M395	Z	-2.44	-2.44	0 %100
389	M396	X	4.227	4.227	0 %100
390	M396	Z	-2.44	-2.44	0 %100
391	M397	X	4.182	4.182	0 %100
392	M397	Z	-2.414	-2.414	0 %100
393	M398	X	2.342	2.342	0 %100
394	M398	Z	-1.352	-1.352	0 %100
395	M399	X	1.244	1.244	0 %100
396	M399	Z	-718	-718	0 %100
397	M400	X	1.244	1.244	0 %100
398	M400	Z	-718	-718	0 %100
399	M401	X	1.239	1.239	0 %100
400	M401	Z	-715	-715	0 %100
401	M402	X	1.659	1.659	0 %100
402	M402	Z	-958	-958	0 %100
403	M403	X	1.659	1.659	0 %100
404	M403	Z	-958	-958	0 %100
405	M404	X	1.651	1.651	0 %100
406	M404	Z	-953	-953	0 %100
407	M405	X	4.66	4.66	0 %100
408	M405	Z	-2.691	-2.691	0 %100
409	M406	X	2.342	2.342	0 %100
410	M406	Z	-1.352	-1.352	0 %100
411	M407	X	4.66	4.66	0 %100
412	M407	Z	-2.691	-2.691	0 %100
413	M408	X	2.342	2.342	0 %100
414	M408	Z	-1.352	-1.352	0 %100
415	M415	X	4.63	4.63	0 %100
416	M415	Z	-2.673	-2.673	0 %100
417	M439	X	.119	.119	0 %100
418	M439	Z	-.069	-.069	0 %100
419	M440	X	.817	.817	0 %100
420	M440	Z	-.471	-.471	0 %100
421	M441	X	.12	.12	0 %100
422	M441	Z	-.069	-.069	0 %100
423	M442	X	.12	.12	0 %100
424	M442	Z	-.069	-.069	0 %100
425	M443	X	.117	.117	0 %100
426	M443	Z	-.068	-.068	0 %100
427	M444	X	.117	.117	0 %100
428	M444	Z	-.068	-.068	0 %100
429	M445	X	.818	.818	0 %100
430	M445	Z	-.472	-.472	0 %100
431	M446	X	.818	.818	0 %100
432	M446	Z	-.472	-.472	0 %100
433	M447	X	.772	.772	0 %100
434	M447	Z	-.445	-.445	0 %100
435	M448	X	.801	.801	0 %100
436	M448	Z	-.463	-.463	0 %100
437	M449	X	.302	.302	0 %100
438	M449	Z	-.175	-.175	0 %100
439	M450	X	.359	.359	0 %100
440	M450	Z	-.207	-.207	0 %100

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.%,]
555	MP3C	X	8.33	8.33	0 %100
556	MP3C	Z	-4.809	-4.809	0 %100
557	MP2C	X	8.33	8.33	0 %100
558	MP2C	Z	-4.809	-4.809	0 %100
559	MP1C	X	8.33	8.33	0 %100
560	MP1C	Z	-4.809	-4.809	0 %100
561	MP4B	X	8.33	8.33	0 %100
562	MP4B	Z	-4.809	-4.809	0 %100
563	MP3B	X	8.33	8.33	0 %100
564	MP3B	Z	-4.809	-4.809	0 %100
565	MP2B	X	8.33	8.33	0 %100
566	MP2B	Z	-4.809	-4.809	0 %100
567	MP1B	X	8.33	8.33	0 %100
568	MP1B	Z	-4.809	-4.809	0 %100
569	M557	X	11.438	11.438	0 %100
570	M557	Z	-6.603	-6.603	0 %100
571	M558	X	.821	.821	0 %100
572	M558	Z	-.474	-.474	0 %100
573	M559	X	11.438	11.438	0 %100
574	M559	Z	-6.603	-6.603	0 %100
575	M560	X	.821	.821	0 %100
576	M560	Z	-.474	-.474	0 %100
577	OVP	X	7.981	7.981	0 %100
578	OVP	Z	-4.608	-4.608	0 %100
579	M564	X	2.083	2.083	0 %100
580	M564	Z	-1.202	-1.202	0 %100
581	M565	X	2.083	2.083	0 %100
582	M565	Z	-1.202	-1.202	0 %100
583	M566	X	2.083	2.083	0 %100
584	M566	Z	-1.202	-1.202	0 %100
585	M567	X	2.083	2.083	0 %100
586	M567	Z	-1.202	-1.202	0 %100
587	M568	X	6.248	6.248	0 %100
588	M568	Z	-3.607	-3.607	0 %100
589	M569	X	6.248	6.248	0 %100
590	M569	Z	-3.607	-3.607	0 %100
591	M570	X	6.248	6.248	0 %100
592	M570	Z	-3.607	-3.607	0 %100
593	M571	X	6.248	6.248	0 %100
594	M571	Z	-3.607	-3.607	0 %100

Member Distributed Loads (BLC 44 : Structure Wo (90 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	0	0	0 %100
3	M68	X	15.747	15.747	0 %100
4	M68	Z	0	0	0 %100
5	M74B	X	1.007	1.007	0 %100
6	M74B	Z	0	0	0 %100
7	M75B	X	14.027	14.027	0 %100
8	M75B	Z	0	0	0 %100
9	M110	X	15.747	15.747	0 %100
10	M110	Z	0	0	0 %100
11	M144	X	0	0	0 %100
12	M144	Z	0	0	0 %100
13	M148	X	14.027	14.027	0 %100



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, %]	
14	M148	Z	0	0	0	%100
15	M150	X	1.007	1.007	0	%100
16	M150	Z	0	0	0	%100
17	M188	X	0	0	0	%100
18	M188	Z	0	0	0	%100
19	M222	X	15.747	15.747	0	%100
20	M222	Z	0	0	0	%100
21	M226	X	1.007	1.007	0	%100
22	M226	Z	0	0	0	%100
23	M228	X	14.027	14.027	0	%100
24	M228	Z	0	0	0	%100
25	M266	X	15.747	15.747	0	%100
26	M266	Z	0	0	0	%100
27	M300	X	0	0	0	%100
28	M300	Z	0	0	0	%100
29	M304	X	14.027	14.027	0	%100
30	M304	Z	0	0	0	%100
31	M306	X	1.007	1.007	0	%100
32	M306	Z	0	0	0	%100
33	M54	X	5.121	5.121	0	%100
34	M54	Z	0	0	0	%100
35	M130	X	5.121	5.121	0	%100
36	M130	Z	0	0	0	%100
37	M208	X	5.121	5.121	0	%100
38	M208	Z	0	0	0	%100
39	M286	X	5.121	5.121	0	%100
40	M286	Z	0	0	0	%100
41	M66	X	6.18	6.18	0	%100
42	M66	Z	0	0	0	%100
43	M74C	X	5.97	5.97	0	%100
44	M74C	Z	0	0	0	%100
45	M142	X	5.97	5.97	0	%100
46	M142	Z	0	0	0	%100
47	M149	X	6.18	6.18	0	%100
48	M149	Z	0	0	0	%100
49	M220	X	6.18	6.18	0	%100
50	M220	Z	0	0	0	%100
51	M227	X	5.97	5.97	0	%100
52	M227	Z	0	0	0	%100
53	M298	X	5.97	5.97	0	%100
54	M298	Z	0	0	0	%100
55	M305	X	6.18	6.18	0	%100
56	M305	Z	0	0	0	%100
57	M31	X	7.006	7.006	0	%100
58	M31	Z	0	0	0	%100
59	M33	X	6.524	6.524	0	%100
60	M33	Z	0	0	0	%100
61	M34A	X	6.075	6.075	0	%100
62	M34A	Z	0	0	0	%100
63	M60	X	7.006	7.006	0	%100
64	M60	Z	0	0	0	%100
65	M61	X	6.524	6.524	0	%100
66	M61	Z	0	0	0	%100
67	M62	X	6.075	6.075	0	%100
68	M62	Z	0	0	0	%100
69	M103	X	7.006	7.006	0	%100
70	M103	Z	0	0	0	%100



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, %]
71	M104	X	6.524	6.524	0 %100
72	M104	Z	0	0	0 %100
73	M105	X	6.075	6.075	0 %100
74	M105	Z	0	0	0 %100
75	M136	X	7.006	7.006	0 %100
76	M136	Z	0	0	0 %100
77	M137	X	6.524	6.524	0 %100
78	M137	Z	0	0	0 %100
79	M138	X	6.075	6.075	0 %100
80	M138	Z	0	0	0 %100
81	M181	X	7.006	7.006	0 %100
82	M181	Z	0	0	0 %100
83	M182	X	6.524	6.524	0 %100
84	M182	Z	0	0	0 %100
85	M183	X	6.075	6.075	0 %100
86	M183	Z	0	0	0 %100
87	M214	X	7.006	7.006	0 %100
88	M214	Z	0	0	0 %100
89	M215	X	6.524	6.524	0 %100
90	M215	Z	0	0	0 %100
91	M216	X	6.075	6.075	0 %100
92	M216	Z	0	0	0 %100
93	M259	X	7.006	7.006	0 %100
94	M259	Z	0	0	0 %100
95	M260	X	6.524	6.524	0 %100
96	M260	Z	0	0	0 %100
97	M261	X	6.075	6.075	0 %100
98	M261	Z	0	0	0 %100
99	M292	X	7.006	7.006	0 %100
100	M292	Z	0	0	0 %100
101	M293	X	6.524	6.524	0 %100
102	M293	Z	0	0	0 %100
103	M294	X	6.075	6.075	0 %100
104	M294	Z	0	0	0 %100
105	MT22	X	1.025	1.025	0 %100
106	MT22	Z	0	0	0 %100
107	MT23	X	1.213	1.213	0 %100
108	MT23	Z	0	0	0 %100
109	MT24	X	1.03	1.03	0 %100
110	MT24	Z	0	0	0 %100
111	MT25	X	1.034	1.034	0 %100
112	MT25	Z	0	0	0 %100
113	MT26	X	1.013	1.013	0 %100
114	MT26	Z	0	0	0 %100
115	MT27	X	1.013	1.013	0 %100
116	MT27	Z	0	0	0 %100
117	MT28	X	1.224	1.224	0 %100
118	MT28	Z	0	0	0 %100
119	MT29	X	1.228	1.228	0 %100
120	MT29	Z	0	0	0 %100
121	MT30	X	1.182	1.182	0 %100
122	MT30	Z	0	0	0 %100
123	MT31	X	1.201	1.201	0 %100
124	MT31	Z	0	0	0 %100
125	MT32	X	2.606	2.606	0 %100
126	MT32	Z	0	0	0 %100
127	MT33	X	2.596	2.596	0 %100



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, %]	
128	MT33	Z	0	0	0	%100
129	MT34	X	2.636	2.636	0	%100
130	MT34	Z	0	0	0	%100
131	MT35	X	2.662	2.662	0	%100
132	MT35	Z	0	0	0	%100
133	MT36	X	2.411	2.411	0	%100
134	MT36	Z	0	0	0	%100
135	MT37	X	2.454	2.454	0	%100
136	MT37	Z	0	0	0	%100
137	MT38	X	2.69	2.69	0	%100
138	MT38	Z	0	0	0	%100
139	MT39	X	2.717	2.717	0	%100
140	MT39	Z	0	0	0	%100
141	MT40	X	2.458	2.458	0	%100
142	MT40	Z	0	0	0	%100
143	MT41	X	2.505	2.505	0	%100
144	MT41	Z	0	0	0	%100
145	MT42	X	3.822	3.822	0	%100
146	MT42	Z	0	0	0	%100
147	MT44	X	3.31	3.31	0	%100
148	MT44	Z	0	0	0	%100
149	MT45	X	3.7	3.7	0	%100
150	MT45	Z	0	0	0	%100
151	MT46	X	3.166	3.166	0	%100
152	MT46	Z	0	0	0	%100
153	MT47	X	3.535	3.535	0	%100
154	MT47	Z	0	0	0	%100
155	MT48	X	3.046	3.046	0	%100
156	MT48	Z	0	0	0	%100
157	MT49	X	3.378	3.378	0	%100
158	MT49	Z	0	0	0	%100
159	MT50	X	2.917	2.917	0	%100
160	MT50	Z	0	0	0	%100
161	MT51	X	3.241	3.241	0	%100
162	MT51	Z	0	0	0	%100
163	MT52	X	2.792	2.792	0	%100
164	MT52	Z	0	0	0	%100
165	MT53	X	3.126	3.126	0	%100
166	MT53	Z	0	0	0	%100
167	MT54	X	2.675	2.675	0	%100
168	MT54	Z	0	0	0	%100
169	MT55	X	3.028	3.028	0	%100
170	MT55	Z	0	0	0	%100
171	MT56	X	2.601	2.601	0	%100
172	MT56	Z	0	0	0	%100
173	MT58	X	2.616	2.616	0	%100
174	MT58	Z	0	0	0	%100
175	MT59	X	2.616	2.616	0	%100
176	MT59	Z	0	0	0	%100
177	MT60	X	2.588	2.588	0	%100
178	MT60	Z	0	0	0	%100
179	MT61	X	2.616	2.616	0	%100
180	MT61	Z	0	0	0	%100
181	MT62	X	2.616	2.616	0	%100
182	MT62	Z	0	0	0	%100
183	MT63	X	2.588	2.588	0	%100
184	MT63	Z	0	0	0	%100



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.%]	
242	M289A	Z	0	0	0	%100
243	M290A	X	2.717	2.717	0	%100
244	M290A	Z	0	0	0	%100
245	M291A	X	2.458	2.458	0	%100
246	M291A	Z	0	0	0	%100
247	M292A	X	2.505	2.505	0	%100
248	M292A	Z	0	0	0	%100
249	M293A	X	3.822	3.822	0	%100
250	M293A	Z	0	0	0	%100
251	M295A	X	3.31	3.31	0	%100
252	M295A	Z	0	0	0	%100
253	M296A	X	3.7	3.7	0	%100
254	M296A	Z	0	0	0	%100
255	M297A	X	3.166	3.166	0	%100
256	M297A	Z	0	0	0	%100
257	M298A	X	3.535	3.535	0	%100
258	M298A	Z	0	0	0	%100
259	M299A	X	3.046	3.046	0	%100
260	M299A	Z	0	0	0	%100
261	M300A	X	3.378	3.378	0	%100
262	M300A	Z	0	0	0	%100
263	M301A	X	2.917	2.917	0	%100
264	M301A	Z	0	0	0	%100
265	M302A	X	3.241	3.241	0	%100
266	M302A	Z	0	0	0	%100
267	M303A	X	2.792	2.792	0	%100
268	M303A	Z	0	0	0	%100
269	M304A	X	3.126	3.126	0	%100
270	M304A	Z	0	0	0	%100
271	M305A	X	2.675	2.675	0	%100
272	M305A	Z	0	0	0	%100
273	M306A	X	3.028	3.028	0	%100
274	M306A	Z	0	0	0	%100
275	M307A	X	2.601	2.601	0	%100
276	M307A	Z	0	0	0	%100
277	M309A	X	2.616	2.616	0	%100
278	M309A	Z	0	0	0	%100
279	M310A	X	2.616	2.616	0	%100
280	M310A	Z	0	0	0	%100
281	M311A	X	2.588	2.588	0	%100
282	M311A	Z	0	0	0	%100
283	M312A	X	2.616	2.616	0	%100
284	M312A	Z	0	0	0	%100
285	M313A	X	2.616	2.616	0	%100
286	M313A	Z	0	0	0	%100
287	M314A	X	2.588	2.588	0	%100
288	M314A	Z	0	0	0	%100
289	M315A	X	3.822	3.822	0	%100
290	M315A	Z	0	0	0	%100
291	M316A	X	.77	.77	0	%100
292	M316A	Z	0	0	0	%100
293	M317	X	.77	.77	0	%100
294	M317	Z	0	0	0	%100
295	M318	X	.766	.766	0	%100
296	M318	Z	0	0	0	%100
297	M319	X	1.027	1.027	0	%100
298	M319	Z	0	0	0	%100



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.%]
356	M378	Z	0	0	%100
357	M379	X	3.7	3.7	%100
358	M379	Z	0	0	%100
359	M380	X	3.166	3.166	%100
360	M380	Z	0	0	%100
361	M381	X	3.535	3.535	%100
362	M381	Z	0	0	%100
363	M382	X	3.046	3.046	%100
364	M382	Z	0	0	%100
365	M383	X	3.378	3.378	%100
366	M383	Z	0	0	%100
367	M384	X	2.917	2.917	%100
368	M384	Z	0	0	%100
369	M385	X	3.241	3.241	%100
370	M385	Z	0	0	%100
371	M386	X	2.792	2.792	%100
372	M386	Z	0	0	%100
373	M387	X	3.126	3.126	%100
374	M387	Z	0	0	%100
375	M388	X	2.675	2.675	%100
376	M388	Z	0	0	%100
377	M389	X	3.028	3.028	%100
378	M389	Z	0	0	%100
379	M390	X	2.601	2.601	%100
380	M390	Z	0	0	%100
381	M392	X	2.616	2.616	%100
382	M392	Z	0	0	%100
383	M393	X	2.616	2.616	%100
384	M393	Z	0	0	%100
385	M394	X	2.588	2.588	%100
386	M394	Z	0	0	%100
387	M395	X	2.616	2.616	%100
388	M395	Z	0	0	%100
389	M396	X	2.616	2.616	%100
390	M396	Z	0	0	%100
391	M397	X	2.588	2.588	%100
392	M397	Z	0	0	%100
393	M398	X	3.822	3.822	%100
394	M398	Z	0	0	%100
395	M399	X	.77	.77	%100
396	M399	Z	0	0	%100
397	M400	X	.77	.77	%100
398	M400	Z	0	0	%100
399	M401	X	.766	.766	%100
400	M401	Z	0	0	%100
401	M402	X	1.027	1.027	%100
402	M402	Z	0	0	%100
403	M403	X	1.027	1.027	%100
404	M403	Z	0	0	%100
405	M404	X	1.022	1.022	%100
406	M404	Z	0	0	%100
407	M405	X	3.415	3.415	%100
408	M405	Z	0	0	%100
409	M406	X	3.822	3.822	%100
410	M406	Z	0	0	%100
411	M407	X	3.415	3.415	%100
412	M407	Z	0	0	%100



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, %]
413	M408	X	3.822	3.822	0 %100
414	M408	Z	0	0	0 %100
415	M415	X	3.423	3.423	0 %100
416	M415	Z	0	0	0 %100
417	M439	X	1.025	1.025	0 %100
418	M439	Z	0	0	0 %100
419	M440	X	1.213	1.213	0 %100
420	M440	Z	0	0	0 %100
421	M441	X	1.03	1.03	0 %100
422	M441	Z	0	0	0 %100
423	M442	X	1.034	1.034	0 %100
424	M442	Z	0	0	0 %100
425	M443	X	1.013	1.013	0 %100
426	M443	Z	0	0	0 %100
427	M444	X	1.013	1.013	0 %100
428	M444	Z	0	0	0 %100
429	M445	X	1.224	1.224	0 %100
430	M445	Z	0	0	0 %100
431	M446	X	1.228	1.228	0 %100
432	M446	Z	0	0	0 %100
433	M447	X	1.182	1.182	0 %100
434	M447	Z	0	0	0 %100
435	M448	X	1.201	1.201	0 %100
436	M448	Z	0	0	0 %100
437	M449	X	2.606	2.606	0 %100
438	M449	Z	0	0	0 %100
439	M450	X	2.596	2.596	0 %100
440	M450	Z	0	0	0 %100
441	M451	X	2.636	2.636	0 %100
442	M451	Z	0	0	0 %100
443	M452	X	2.662	2.662	0 %100
444	M452	Z	0	0	0 %100
445	M453	X	2.411	2.411	0 %100
446	M453	Z	0	0	0 %100
447	M454	X	2.454	2.454	0 %100
448	M454	Z	0	0	0 %100
449	M455	X	2.69	2.69	0 %100
450	M455	Z	0	0	0 %100
451	M456	X	2.717	2.717	0 %100
452	M456	Z	0	0	0 %100
453	M457	X	2.458	2.458	0 %100
454	M457	Z	0	0	0 %100
455	M458	X	2.505	2.505	0 %100
456	M458	Z	0	0	0 %100
457	M459	X	3.822	3.822	0 %100
458	M459	Z	0	0	0 %100
459	M461	X	3.31	3.31	0 %100
460	M461	Z	0	0	0 %100
461	M462	X	3.7	3.7	0 %100
462	M462	Z	0	0	0 %100
463	M463	X	3.166	3.166	0 %100
464	M463	Z	0	0	0 %100
465	M464	X	3.535	3.535	0 %100
466	M464	Z	0	0	0 %100
467	M465	X	3.046	3.046	0 %100
468	M465	Z	0	0	0 %100
469	M466	X	3.378	3.378	0 %100



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, %]	
470	M466	Z	0	0	0	%100
471	M467	X	2.917	2.917	0	%100
472	M467	Z	0	0	0	%100
473	M468	X	3.241	3.241	0	%100
474	M468	Z	0	0	0	%100
475	M469	X	2.792	2.792	0	%100
476	M469	Z	0	0	0	%100
477	M470	X	3.126	3.126	0	%100
478	M470	Z	0	0	0	%100
479	M471	X	2.675	2.675	0	%100
480	M471	Z	0	0	0	%100
481	M472	X	3.028	3.028	0	%100
482	M472	Z	0	0	0	%100
483	M473	X	2.601	2.601	0	%100
484	M473	Z	0	0	0	%100
485	M475	X	2.616	2.616	0	%100
486	M475	Z	0	0	0	%100
487	M476	X	2.616	2.616	0	%100
488	M476	Z	0	0	0	%100
489	M477	X	2.588	2.588	0	%100
490	M477	Z	0	0	0	%100
491	M478	X	2.616	2.616	0	%100
492	M478	Z	0	0	0	%100
493	M479	X	2.616	2.616	0	%100
494	M479	Z	0	0	0	%100
495	M480	X	2.588	2.588	0	%100
496	M480	Z	0	0	0	%100
497	M481	X	3.822	3.822	0	%100
498	M481	Z	0	0	0	%100
499	M482	X	.77	.77	0	%100
500	M482	Z	0	0	0	%100
501	M483	X	.77	.77	0	%100
502	M483	Z	0	0	0	%100
503	M484	X	.766	.766	0	%100
504	M484	Z	0	0	0	%100
505	M485	X	1.027	1.027	0	%100
506	M485	Z	0	0	0	%100
507	M486	X	1.027	1.027	0	%100
508	M486	Z	0	0	0	%100
509	M487	X	1.022	1.022	0	%100
510	M487	Z	0	0	0	%100
511	M488	X	3.415	3.415	0	%100
512	M488	Z	0	0	0	%100
513	M489	X	3.822	3.822	0	%100
514	M489	Z	0	0	0	%100
515	M490	X	3.415	3.415	0	%100
516	M490	Z	0	0	0	%100
517	M491	X	3.822	3.822	0	%100
518	M491	Z	0	0	0	%100
519	M498	X	3.423	3.423	0	%100
520	M498	Z	0	0	0	%100
521	M504A	X	11.644	11.644	0	%100
522	M504A	Z	0	0	0	%100
523	MP4A	X	9.619	9.619	0	%100
524	MP4A	Z	0	0	0	%100
525	MP3A	X	9.619	9.619	0	%100
526	MP3A	Z	0	0	0	%100



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, %]
527	MP2A	X	9.619	9.619	0 %100
528	MP2A	Z	0	0	0 %100
529	MP1A	X	9.619	9.619	0 %100
530	MP1A	Z	0	0	0 %100
531	M696A	X	0	0	0 %100
532	M696A	Z	0	0	0 %100
533	M698A	X	11.644	11.644	0 %100
534	M698A	Z	0	0	0 %100
535	M700A	X	0	0	0 %100
536	M700A	Z	0	0	0 %100
537	M505A	X	0	0	0 %100
538	M505A	Z	0	0	0 %100
539	M510A	X	9.619	9.619	0 %100
540	M510A	Z	0	0	0 %100
541	M515	X	0	0	0 %100
542	M515	Z	0	0	0 %100
543	M520	X	9.619	9.619	0 %100
544	M520	Z	0	0	0 %100
545	MP4D	X	9.619	9.619	0 %100
546	MP4D	Z	0	0	0 %100
547	MP3D	X	9.619	9.619	0 %100
548	MP3D	Z	0	0	0 %100
549	MP2D	X	9.619	9.619	0 %100
550	MP2D	Z	0	0	0 %100
551	MP1D	X	9.619	9.619	0 %100
552	MP1D	Z	0	0	0 %100
553	MP4C	X	9.619	9.619	0 %100
554	MP4C	Z	0	0	0 %100
555	MP3C	X	9.619	9.619	0 %100
556	MP3C	Z	0	0	0 %100
557	MP2C	X	9.619	9.619	0 %100
558	MP2C	Z	0	0	0 %100
559	MP1C	X	9.619	9.619	0 %100
560	MP1C	Z	0	0	0 %100
561	MP4B	X	9.619	9.619	0 %100
562	MP4B	Z	0	0	0 %100
563	MP3B	X	9.619	9.619	0 %100
564	MP3B	Z	0	0	0 %100
565	MP2B	X	9.619	9.619	0 %100
566	MP2B	Z	0	0	0 %100
567	MP1B	X	9.619	9.619	0 %100
568	MP1B	Z	0	0	0 %100
569	M557	X	7.078	7.078	0 %100
570	M557	Z	0	0	0 %100
571	M558	X	7.078	7.078	0 %100
572	M558	Z	0	0	0 %100
573	M559	X	7.078	7.078	0 %100
574	M559	Z	0	0	0 %100
575	M560	X	7.078	7.078	0 %100
576	M560	Z	0	0	0 %100
577	OVP	X	9.216	9.216	0 %100
578	OVP	Z	0	0	0 %100
579	M564	X	0	0	0 %100
580	M564	Z	0	0	0 %100
581	M565	X	0	0	0 %100
582	M565	Z	0	0	0 %100
583	M566	X	0	0	0 %100



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.%]
584	M566	Z	0	0	0	%100
585	M567	X	0	0	0	%100
586	M567	Z	0	0	0	%100
587	M568	X	9.619	9.619	0	%100
588	M568	Z	0	0	0	%100
589	M569	X	9.619	9.619	0	%100
590	M569	Z	0	0	0	%100
591	M570	X	9.619	9.619	0	%100
592	M570	Z	0	0	0	%100
593	M571	X	9.619	9.619	0	%100
594	M571	Z	0	0	0	%100

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

	Member Label	Direction	Start Magnitude[lb/ft....]	End Magnitude[lb/ft.F...]	Start Location[ft.%]	End Location[ft.%]
1	M45A	X	3.41	3.41	0	%100
2	M45A	Z	1.969	1.969	0	%100
3	M68	X	10.229	10.229	0	%100
4	M68	Z	5.906	5.906	0	%100
5	M74B	X	6.51	6.51	0	%100
6	M74B	Z	3.758	3.758	0	%100
7	M75B	X	12.147	12.147	0	%100
8	M75B	Z	7.013	7.013	0	%100
9	M110	X	10.228	10.228	0	%100
10	M110	Z	5.905	5.905	0	%100
11	M144	X	3.409	3.409	0	%100
12	M144	Z	1.968	1.968	0	%100
13	M148	X	6.51	6.51	0	%100
14	M148	Z	3.758	3.758	0	%100
15	M150	X	.872	.872	0	%100
16	M150	Z	.504	.504	0	%100
17	M188	X	3.41	3.41	0	%100
18	M188	Z	1.969	1.969	0	%100
19	M222	X	10.229	10.229	0	%100
20	M222	Z	5.906	5.906	0	%100
21	M226	X	6.51	6.51	0	%100
22	M226	Z	3.758	3.758	0	%100
23	M228	X	12.147	12.147	0	%100
24	M228	Z	7.013	7.013	0	%100
25	M266	X	10.228	10.228	0	%100
26	M266	Z	5.905	5.905	0	%100
27	M300	X	3.409	3.409	0	%100
28	M300	Z	1.968	1.968	0	%100
29	M304	X	6.51	6.51	0	%100
30	M304	Z	3.758	3.758	0	%100
31	M306	X	.872	.872	0	%100
32	M306	Z	.504	.504	0	%100
33	M54	X	.594	.594	0	%100
34	M54	Z	.343	.343	0	%100
35	M130	X	8.275	8.275	0	%100
36	M130	Z	4.778	4.778	0	%100
37	M208	X	.594	.594	0	%100
38	M208	Z	.343	.343	0	%100
39	M286	X	8.275	8.275	0	%100
40	M286	Z	4.778	4.778	0	%100
41	M66	X	.751	.751	0	%100
42	M66	Z	.434	.434	0	%100



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, %]
43	M74C	X	.66	.66	0 %100
44	M74C	Z	.381	.381	0 %100
45	M142	X	9.771	9.771	0 %100
46	M142	Z	5.641	5.641	0 %100
47	M149	X	9.862	9.862	0 %100
48	M149	Z	5.694	5.694	0 %100
49	M220	X	.751	.751	0 %100
50	M220	Z	.434	.434	0 %100
51	M227	X	.66	.66	0 %100
52	M227	Z	.381	.381	0 %100
53	M298	X	9.771	9.771	0 %100
54	M298	Z	5.641	5.641	0 %100
55	M305	X	9.862	9.862	0 %100
56	M305	Z	5.694	5.694	0 %100
57	M31	X	11.321	11.321	0 %100
58	M31	Z	6.536	6.536	0 %100
59	M33	X	10.543	10.543	0 %100
60	M33	Z	6.087	6.087	0 %100
61	M34A	X	9.818	9.818	0 %100
62	M34A	Z	5.668	5.668	0 %100
63	M60	X	11.321	11.321	0 %100
64	M60	Z	6.536	6.536	0 %100
65	M61	X	10.543	10.543	0 %100
66	M61	Z	6.087	6.087	0 %100
67	M62	X	9.818	9.818	0 %100
68	M62	Z	5.668	5.668	0 %100
69	M103	X	.813	.813	0 %100
70	M103	Z	.469	.469	0 %100
71	M104	X	.757	.757	0 %100
72	M104	Z	.437	.437	0 %100
73	M105	X	.705	.705	0 %100
74	M105	Z	.407	.407	0 %100
75	M136	X	.813	.813	0 %100
76	M136	Z	.469	.469	0 %100
77	M137	X	.757	.757	0 %100
78	M137	Z	.437	.437	0 %100
79	M138	X	.705	.705	0 %100
80	M138	Z	.407	.407	0 %100
81	M181	X	11.321	11.321	0 %100
82	M181	Z	6.536	6.536	0 %100
83	M182	X	10.543	10.543	0 %100
84	M182	Z	6.087	6.087	0 %100
85	M183	X	9.818	9.818	0 %100
86	M183	Z	5.668	5.668	0 %100
87	M214	X	11.321	11.321	0 %100
88	M214	Z	6.536	6.536	0 %100
89	M215	X	10.543	10.543	0 %100
90	M215	Z	6.087	6.087	0 %100
91	M216	X	9.818	9.818	0 %100
92	M216	Z	5.668	5.668	0 %100
93	M259	X	.813	.813	0 %100
94	M259	Z	.469	.469	0 %100
95	M260	X	.757	.757	0 %100
96	M260	Z	.437	.437	0 %100
97	M261	X	.705	.705	0 %100
98	M261	Z	.407	.407	0 %100
99	M292	X	.813	.813	0 %100



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, %]
100	M292	Z	.469	.469	0 %100
101	M293	X	.757	.757	0 %100
102	M293	Z	.437	.437	0 %100
103	M294	X	.705	.705	0 %100
104	M294	Z	.407	.407	0 %100
105	MT22	X	.119	.119	0 %100
106	MT22	Z	.069	.069	0 %100
107	MT23	X	.817	.817	0 %100
108	MT23	Z	.471	.471	0 %100
109	MT24	X	.12	.12	0 %100
110	MT24	Z	.069	.069	0 %100
111	MT25	X	.12	.12	0 %100
112	MT25	Z	.069	.069	0 %100
113	MT26	X	.117	.117	0 %100
114	MT26	Z	.068	.068	0 %100
115	MT27	X	.117	.117	0 %100
116	MT27	Z	.068	.068	0 %100
117	MT28	X	.818	.818	0 %100
118	MT28	Z	.472	.472	0 %100
119	MT29	X	.818	.818	0 %100
120	MT29	Z	.472	.472	0 %100
121	MT30	X	.772	.772	0 %100
122	MT30	Z	.445	.445	0 %100
123	MT31	X	.801	.801	0 %100
124	MT31	Z	.463	.463	0 %100
125	MT32	X	.302	.302	0 %100
126	MT32	Z	.175	.175	0 %100
127	MT33	X	.359	.359	0 %100
128	MT33	Z	.207	.207	0 %100
129	MT34	X	.306	.306	0 %100
130	MT34	Z	.177	.177	0 %100
131	MT35	X	.309	.309	0 %100
132	MT35	Z	.178	.178	0 %100
133	MT36	X	.28	.28	0 %100
134	MT36	Z	.162	.162	0 %100
135	MT37	X	.285	.285	0 %100
136	MT37	Z	.164	.164	0 %100
137	MT38	X	.375	.375	0 %100
138	MT38	Z	.217	.217	0 %100
139	MT39	X	.379	.379	0 %100
140	MT39	Z	.219	.219	0 %100
141	MT40	X	.345	.345	0 %100
142	MT40	Z	.199	.199	0 %100
143	MT41	X	.354	.354	0 %100
144	MT41	Z	.204	.204	0 %100
145	MT42	X	4.278	4.278	0 %100
146	MT42	Z	2.47	2.47	0 %100
147	MT44	X	1.355	1.355	0 %100
148	MT44	Z	.782	.782	0 %100
149	MT45	X	4.127	4.127	0 %100
150	MT45	Z	2.383	2.383	0 %100
151	MT46	X	1.254	1.254	0 %100
152	MT46	Z	.724	.724	0 %100
153	MT47	X	3.984	3.984	0 %100
154	MT47	Z	2.3	2.3	0 %100
155	MT48	X	1.204	1.204	0 %100
156	MT48	Z	.695	.695	0 %100



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, %]
157	MT49	X	3.836	3.836	0 %100
158	MT49	Z	2.215	2.215	0 %100
159	MT50	X	1.121	1.121	0 %100
160	MT50	Z	.647	.647	0 %100
161	MT51	X	3.703	3.703	0 %100
162	MT51	Z	2.138	2.138	0 %100
163	MT52	X	1.044	1.044	0 %100
164	MT52	Z	.603	.603	0 %100
165	MT53	X	1.823	1.823	0 %100
166	MT53	Z	1.053	1.053	0 %100
167	MT54	X	.972	.972	0 %100
168	MT54	Z	.561	.561	0 %100
169	MT55	X	3.495	3.495	0 %100
170	MT55	Z	2.018	2.018	0 %100
171	MT56	X	.97	.97	0 %100
172	MT56	Z	.56	.56	0 %100
173	MT58	X	.303	.303	0 %100
174	MT58	Z	.175	.175	0 %100
175	MT59	X	.303	.303	0 %100
176	MT59	Z	.175	.175	0 %100
177	MT60	X	.3	.3	0 %100
178	MT60	Z	.173	.173	0 %100
179	MT61	X	.303	.303	0 %100
180	MT61	Z	.175	.175	0 %100
181	MT62	X	.303	.303	0 %100
182	MT62	Z	.175	.175	0 %100
183	MT63	X	.3	.3	0 %100
184	MT63	Z	.173	.173	0 %100
185	MT64	X	4.278	4.278	0 %100
186	MT64	Z	2.47	2.47	0 %100
187	MT65	X	.089	.089	0 %100
188	MT65	Z	.052	.052	0 %100
189	MT66	X	.089	.089	0 %100
190	MT66	Z	.052	.052	0 %100
191	MT67	X	.089	.089	0 %100
192	MT67	Z	.051	.051	0 %100
193	MT68	X	.119	.119	0 %100
194	MT68	Z	.069	.069	0 %100
195	MT69	X	.119	.119	0 %100
196	MT69	Z	.069	.069	0 %100
197	MT70	X	.119	.119	0 %100
198	MT70	Z	.068	.068	0 %100
199	MT71	X	1.255	1.255	0 %100
200	MT71	Z	.724	.724	0 %100
201	MT72	X	4.278	4.278	0 %100
202	MT72	Z	2.47	2.47	0 %100
203	MT73	X	1.255	1.255	0 %100
204	MT73	Z	.724	.724	0 %100
205	MT74	X	4.278	4.278	0 %100
206	MT74	Z	2.47	2.47	0 %100
207	MT81	X	1.298	1.298	0 %100
208	MT81	Z	.749	.749	0 %100
209	M273	X	1.656	1.656	0 %100
210	M273	Z	.956	.956	0 %100
211	M274	X	1.285	1.285	0 %100
212	M274	Z	.742	.742	0 %100
213	M275	X	1.664	1.664	0 %100



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, %]
214	M275	Z	.961	.961	0 %100
215	M276	X	1.672	1.672	0 %100
216	M276	Z	.965	.965	0 %100
217	M277	X	1.636	1.636	0 %100
218	M277	Z	.945	.945	0 %100
219	M278	X	1.636	1.636	0 %100
220	M278	Z	.945	.945	0 %100
221	M279	X	1.303	1.303	0 %100
222	M279	Z	.752	.752	0 %100
223	M280	X	1.308	1.308	0 %100
224	M280	Z	.755	.755	0 %100
225	M281	X	1.276	1.276	0 %100
226	M281	Z	.737	.737	0 %100
227	M282	X	1.278	1.278	0 %100
228	M282	Z	.738	.738	0 %100
229	M283	X	4.211	4.211	0 %100
230	M283	Z	2.431	2.431	0 %100
231	M284	X	4.138	4.138	0 %100
232	M284	Z	2.389	2.389	0 %100
233	M285	X	4.26	4.26	0 %100
234	M285	Z	2.46	2.46	0 %100
235	M286A	X	4.303	4.303	0 %100
236	M286A	Z	2.484	2.484	0 %100
237	M287	X	3.896	3.896	0 %100
238	M287	Z	2.25	2.25	0 %100
239	M288	X	3.965	3.965	0 %100
240	M288	Z	2.289	2.289	0 %100
241	M289A	X	4.283	4.283	0 %100
242	M289A	Z	2.473	2.473	0 %100
243	M290A	X	4.327	4.327	0 %100
244	M290A	Z	2.498	2.498	0 %100
245	M291A	X	3.913	3.913	0 %100
246	M291A	Z	2.259	2.259	0 %100
247	M292A	X	3.984	3.984	0 %100
248	M292A	Z	2.3	2.3	0 %100
249	M293A	X	2.342	2.342	0 %100
250	M293A	Z	1.352	1.352	0 %100
251	M295A	X	4.378	4.378	0 %100
252	M295A	Z	2.528	2.528	0 %100
253	M296A	X	2.281	2.281	0 %100
254	M296A	Z	1.317	1.317	0 %100
255	M297A	X	4.229	4.229	0 %100
256	M297A	Z	2.442	2.442	0 %100
257	M298A	X	2.139	2.139	0 %100
258	M298A	Z	1.235	1.235	0 %100
259	M299A	X	4.072	4.072	0 %100
260	M299A	Z	2.351	2.351	0 %100
261	M300A	X	2.015	2.015	0 %100
262	M300A	Z	1.164	1.164	0 %100
263	M301A	X	3.93	3.93	0 %100
264	M301A	Z	2.269	2.269	0 %100
265	M302A	X	1.911	1.911	0 %100
266	M302A	Z	1.103	1.103	0 %100
267	M303A	X	3.792	3.792	0 %100
268	M303A	Z	2.189	2.189	0 %100
269	M304A	X	3.59	3.59	0 %100
270	M304A	Z	2.073	2.073	0 %100



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, %]
271	M305A	X	3.66	3.66	0 %100
272	M305A	Z	2.113	2.113	0 %100
273	M306A	X	1.75	1.75	0 %100
274	M306A	Z	1.01	1.01	0 %100
275	M307A	X	3.535	3.535	0 %100
276	M307A	Z	2.041	2.041	0 %100
277	M309A	X	4.227	4.227	0 %100
278	M309A	Z	2.44	2.44	0 %100
279	M310A	X	4.227	4.227	0 %100
280	M310A	Z	2.44	2.44	0 %100
281	M311A	X	4.182	4.182	0 %100
282	M311A	Z	2.414	2.414	0 %100
283	M312A	X	4.227	4.227	0 %100
284	M312A	Z	2.44	2.44	0 %100
285	M313A	X	4.227	4.227	0 %100
286	M313A	Z	2.44	2.44	0 %100
287	M314A	X	4.182	4.182	0 %100
288	M314A	Z	2.414	2.414	0 %100
289	M315A	X	2.342	2.342	0 %100
290	M315A	Z	1.352	1.352	0 %100
291	M316A	X	1.244	1.244	0 %100
292	M316A	Z	.718	.718	0 %100
293	M317	X	1.244	1.244	0 %100
294	M317	Z	.718	.718	0 %100
295	M318	X	1.239	1.239	0 %100
296	M318	Z	.715	.715	0 %100
297	M319	X	1.659	1.659	0 %100
298	M319	Z	.958	.958	0 %100
299	M320	X	1.659	1.659	0 %100
300	M320	Z	.958	.958	0 %100
301	M321	X	1.651	1.651	0 %100
302	M321	Z	.953	.953	0 %100
303	M322	X	4.66	4.66	0 %100
304	M322	Z	2.691	2.691	0 %100
305	M323	X	2.342	2.342	0 %100
306	M323	Z	1.352	1.352	0 %100
307	M324	X	4.66	4.66	0 %100
308	M324	Z	2.691	2.691	0 %100
309	M325	X	2.342	2.342	0 %100
310	M325	Z	1.352	1.352	0 %100
311	M332	X	4.63	4.63	0 %100
312	M332	Z	2.673	2.673	0 %100
313	M356	X	.119	.119	0 %100
314	M356	Z	.069	.069	0 %100
315	M357	X	.817	.817	0 %100
316	M357	Z	.471	.471	0 %100
317	M358	X	.12	.12	0 %100
318	M358	Z	.069	.069	0 %100
319	M359	X	.12	.12	0 %100
320	M359	Z	.069	.069	0 %100
321	M360	X	.117	.117	0 %100
322	M360	Z	.068	.068	0 %100
323	M361	X	.117	.117	0 %100
324	M361	Z	.068	.068	0 %100
325	M362	X	.818	.818	0 %100
326	M362	Z	.472	.472	0 %100
327	M363	X	.818	.818	0 %100



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, %]
385	M394	X	.3	.3	0 %100
386	M394	Z	.173	.173	0 %100
387	M395	X	.303	.303	0 %100
388	M395	Z	.175	.175	0 %100
389	M396	X	.303	.303	0 %100
390	M396	Z	.175	.175	0 %100
391	M397	X	.3	.3	0 %100
392	M397	Z	.173	.173	0 %100
393	M398	X	4.278	4.278	0 %100
394	M398	Z	2.47	2.47	0 %100
395	M399	X	.089	.089	0 %100
396	M399	Z	.052	.052	0 %100
397	M400	X	.089	.089	0 %100
398	M400	Z	.052	.052	0 %100
399	M401	X	.089	.089	0 %100
400	M401	Z	.051	.051	0 %100
401	M402	X	.119	.119	0 %100
402	M402	Z	.069	.069	0 %100
403	M403	X	.119	.119	0 %100
404	M403	Z	.069	.069	0 %100
405	M404	X	.119	.119	0 %100
406	M404	Z	.068	.068	0 %100
407	M405	X	1.255	1.255	0 %100
408	M405	Z	.724	.724	0 %100
409	M406	X	4.278	4.278	0 %100
410	M406	Z	2.47	2.47	0 %100
411	M407	X	1.255	1.255	0 %100
412	M407	Z	.724	.724	0 %100
413	M408	X	4.278	4.278	0 %100
414	M408	Z	2.47	2.47	0 %100
415	M415	X	1.298	1.298	0 %100
416	M415	Z	.749	.749	0 %100
417	M439	X	1.656	1.656	0 %100
418	M439	Z	.956	.956	0 %100
419	M440	X	1.285	1.285	0 %100
420	M440	Z	.742	.742	0 %100
421	M441	X	1.664	1.664	0 %100
422	M441	Z	.961	.961	0 %100
423	M442	X	1.672	1.672	0 %100
424	M442	Z	.965	.965	0 %100
425	M443	X	1.636	1.636	0 %100
426	M443	Z	.945	.945	0 %100
427	M444	X	1.636	1.636	0 %100
428	M444	Z	.945	.945	0 %100
429	M445	X	1.303	1.303	0 %100
430	M445	Z	.752	.752	0 %100
431	M446	X	1.308	1.308	0 %100
432	M446	Z	.755	.755	0 %100
433	M447	X	1.276	1.276	0 %100
434	M447	Z	.737	.737	0 %100
435	M448	X	1.278	1.278	0 %100
436	M448	Z	.738	.738	0 %100
437	M449	X	4.211	4.211	0 %100
438	M449	Z	2.431	2.431	0 %100
439	M450	X	4.138	4.138	0 %100
440	M450	Z	2.389	2.389	0 %100
441	M451	X	4.26	4.26	0 %100



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.-%]
442	M451	Z	2.46	2.46	0 %100
443	M452	X	4.303	4.303	0 %100
444	M452	Z	2.484	2.484	0 %100
445	M453	X	3.896	3.896	0 %100
446	M453	Z	2.25	2.25	0 %100
447	M454	X	3.965	3.965	0 %100
448	M454	Z	2.289	2.289	0 %100
449	M455	X	4.283	4.283	0 %100
450	M455	Z	2.473	2.473	0 %100
451	M456	X	4.327	4.327	0 %100
452	M456	Z	2.498	2.498	0 %100
453	M457	X	3.913	3.913	0 %100
454	M457	Z	2.259	2.259	0 %100
455	M458	X	3.984	3.984	0 %100
456	M458	Z	2.3	2.3	0 %100
457	M459	X	2.342	2.342	0 %100
458	M459	Z	1.352	1.352	0 %100
459	M461	X	4.378	4.378	0 %100
460	M461	Z	2.528	2.528	0 %100
461	M462	X	2.281	2.281	0 %100
462	M462	Z	1.317	1.317	0 %100
463	M463	X	4.229	4.229	0 %100
464	M463	Z	2.442	2.442	0 %100
465	M464	X	2.139	2.139	0 %100
466	M464	Z	1.235	1.235	0 %100
467	M465	X	4.072	4.072	0 %100
468	M465	Z	2.351	2.351	0 %100
469	M466	X	2.015	2.015	0 %100
470	M466	Z	1.164	1.164	0 %100
471	M467	X	3.93	3.93	0 %100
472	M467	Z	2.269	2.269	0 %100
473	M468	X	1.911	1.911	0 %100
474	M468	Z	1.103	1.103	0 %100
475	M469	X	3.792	3.792	0 %100
476	M469	Z	2.189	2.189	0 %100
477	M470	X	3.59	3.59	0 %100
478	M470	Z	2.073	2.073	0 %100
479	M471	X	3.66	3.66	0 %100
480	M471	Z	2.113	2.113	0 %100
481	M472	X	1.75	1.75	0 %100
482	M472	Z	1.01	1.01	0 %100
483	M473	X	3.535	3.535	0 %100
484	M473	Z	2.041	2.041	0 %100
485	M475	X	4.227	4.227	0 %100
486	M475	Z	2.44	2.44	0 %100
487	M476	X	4.227	4.227	0 %100
488	M476	Z	2.44	2.44	0 %100
489	M477	X	4.182	4.182	0 %100
490	M477	Z	2.414	2.414	0 %100
491	M478	X	4.227	4.227	0 %100
492	M478	Z	2.44	2.44	0 %100
493	M479	X	4.227	4.227	0 %100
494	M479	Z	2.44	2.44	0 %100
495	M480	X	4.182	4.182	0 %100
496	M480	Z	2.414	2.414	0 %100
497	M481	X	2.342	2.342	0 %100
498	M481	Z	1.352	1.352	0 %100



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, %]
499	M482	X	1.244	1.244	0 %100
500	M482	Z	.718	.718	0 %100
501	M483	X	1.244	1.244	0 %100
502	M483	Z	.718	.718	0 %100
503	M484	X	1.239	1.239	0 %100
504	M484	Z	.715	.715	0 %100
505	M485	X	1.659	1.659	0 %100
506	M485	Z	.958	.958	0 %100
507	M486	X	1.659	1.659	0 %100
508	M486	Z	.958	.958	0 %100
509	M487	X	1.651	1.651	0 %100
510	M487	Z	.953	.953	0 %100
511	M488	X	4.66	4.66	0 %100
512	M488	Z	2.691	2.691	0 %100
513	M489	X	2.342	2.342	0 %100
514	M489	Z	1.352	1.352	0 %100
515	M490	X	4.66	4.66	0 %100
516	M490	Z	2.691	2.691	0 %100
517	M491	X	2.342	2.342	0 %100
518	M491	Z	1.352	1.352	0 %100
519	M498	X	4.63	4.63	0 %100
520	M498	Z	2.673	2.673	0 %100
521	M504A	X	7.563	7.563	0 %100
522	M504A	Z	4.366	4.366	0 %100
523	MP4A	X	8.33	8.33	0 %100
524	MP4A	Z	4.809	4.809	0 %100
525	MP3A	X	8.33	8.33	0 %100
526	MP3A	Z	4.809	4.809	0 %100
527	MP2A	X	8.33	8.33	0 %100
528	MP2A	Z	4.809	4.809	0 %100
529	MP1A	X	8.33	8.33	0 %100
530	MP1A	Z	4.809	4.809	0 %100
531	M696A	X	2.521	2.521	0 %100
532	M696A	Z	1.455	1.455	0 %100
533	M698A	X	7.563	7.563	0 %100
534	M698A	Z	4.366	4.366	0 %100
535	M700A	X	2.521	2.521	0 %100
536	M700A	Z	1.455	1.455	0 %100
537	M505A	X	2.083	2.083	0 %100
538	M505A	Z	1.202	1.202	0 %100
539	M510A	X	6.248	6.248	0 %100
540	M510A	Z	3.607	3.607	0 %100
541	M515	X	2.083	2.083	0 %100
542	M515	Z	1.202	1.202	0 %100
543	M520	X	6.248	6.248	0 %100
544	M520	Z	3.607	3.607	0 %100
545	MP4D	X	8.33	8.33	0 %100
546	MP4D	Z	4.809	4.809	0 %100
547	MP3D	X	8.33	8.33	0 %100
548	MP3D	Z	4.809	4.809	0 %100
549	MP2D	X	8.33	8.33	0 %100
550	MP2D	Z	4.809	4.809	0 %100
551	MP1D	X	8.33	8.33	0 %100
552	MP1D	Z	4.809	4.809	0 %100
553	MP4C	X	8.33	8.33	0 %100
554	MP4C	Z	4.809	4.809	0 %100
555	MP3C	X	8.33	8.33	0 %100



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.%]
556	MP3C	Z	4.809	4.809	0	%100
557	MP2C	X	8.33	8.33	0	%100
558	MP2C	Z	4.809	4.809	0	%100
559	MP1C	X	8.33	8.33	0	%100
560	MP1C	Z	4.809	4.809	0	%100
561	MP4B	X	8.33	8.33	0	%100
562	MP4B	Z	4.809	4.809	0	%100
563	MP3B	X	8.33	8.33	0	%100
564	MP3B	Z	4.809	4.809	0	%100
565	MP2B	X	8.33	8.33	0	%100
566	MP2B	Z	4.809	4.809	0	%100
567	MP1B	X	8.33	8.33	0	%100
568	MP1B	Z	4.809	4.809	0	%100
569	M557	X	.821	.821	0	%100
570	M557	Z	.474	.474	0	%100
571	M558	X	11.438	11.438	0	%100
572	M558	Z	6.603	6.603	0	%100
573	M559	X	.821	.821	0	%100
574	M559	Z	.474	.474	0	%100
575	M560	X	11.438	11.438	0	%100
576	M560	Z	6.603	6.603	0	%100
577	OVP	X	7.981	7.981	0	%100
578	OVP	Z	4.608	4.608	0	%100
579	M564	X	2.083	2.083	0	%100
580	M564	Z	1.202	1.202	0	%100
581	M565	X	2.083	2.083	0	%100
582	M565	Z	1.202	1.202	0	%100
583	M566	X	2.083	2.083	0	%100
584	M566	Z	1.202	1.202	0	%100
585	M567	X	2.083	2.083	0	%100
586	M567	Z	1.202	1.202	0	%100
587	M568	X	6.248	6.248	0	%100
588	M568	Z	3.607	3.607	0	%100
589	M569	X	6.248	6.248	0	%100
590	M569	Z	3.607	3.607	0	%100
591	M570	X	6.248	6.248	0	%100
592	M570	Z	3.607	3.607	0	%100
593	M571	X	6.248	6.248	0	%100
594	M571	Z	3.607	3.607	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	5.906	5.906	0	%100
2	M45A	Z	10.229	10.229	0	%100
3	M68	X	1.969	1.969	0	%100
4	M68	Z	3.41	3.41	0	%100
5	M74B	X	7.013	7.013	0	%100
6	M74B	Z	12.147	12.147	0	%100
7	M75B	X	3.758	3.758	0	%100
8	M75B	Z	6.51	6.51	0	%100
9	M110	X	1.968	1.968	0	%100
10	M110	Z	3.409	3.409	0	%100
11	M144	X	5.905	5.905	0	%100
12	M144	Z	10.228	10.228	0	%100
13	M148	X	.504	.504	0	%100
14	M148	Z	.872	.872	0	%100



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, %]
15	M150	X	3.758	3.758	0 %100
16	M150	Z	6.51	6.51	0 %100
17	M188	X	5.906	5.906	0 %100
18	M188	Z	10.229	10.229	0 %100
19	M222	X	1.969	1.969	0 %100
20	M222	Z	3.41	3.41	0 %100
21	M226	X	7.013	7.013	0 %100
22	M226	Z	12.147	12.147	0 %100
23	M228	X	3.758	3.758	0 %100
24	M228	Z	6.51	6.51	0 %100
25	M266	X	1.968	1.968	0 %100
26	M266	Z	3.409	3.409	0 %100
27	M300	X	5.905	5.905	0 %100
28	M300	Z	10.228	10.228	0 %100
29	M304	X	.504	.504	0 %100
30	M304	Z	.872	.872	0 %100
31	M306	X	3.758	3.758	0 %100
32	M306	Z	6.51	6.51	0 %100
33	M54	X	.343	.343	0 %100
34	M54	Z	.594	.594	0 %100
35	M130	X	4.778	4.778	0 %100
36	M130	Z	8.275	8.275	0 %100
37	M208	X	.343	.343	0 %100
38	M208	Z	.594	.594	0 %100
39	M286	X	4.778	4.778	0 %100
40	M286	Z	8.275	8.275	0 %100
41	M66	X	.381	.381	0 %100
42	M66	Z	.66	.66	0 %100
43	M74C	X	.434	.434	0 %100
44	M74C	Z	.751	.751	0 %100
45	M142	X	5.694	5.694	0 %100
46	M142	Z	9.862	9.862	0 %100
47	M149	X	5.641	5.641	0 %100
48	M149	Z	9.771	9.771	0 %100
49	M220	X	.381	.381	0 %100
50	M220	Z	.66	.66	0 %100
51	M227	X	.434	.434	0 %100
52	M227	Z	.751	.751	0 %100
53	M298	X	5.694	5.694	0 %100
54	M298	Z	9.862	9.862	0 %100
55	M305	X	5.641	5.641	0 %100
56	M305	Z	9.771	9.771	0 %100
57	M31	X	6.536	6.536	0 %100
58	M31	Z	11.321	11.321	0 %100
59	M33	X	6.087	6.087	0 %100
60	M33	Z	10.543	10.543	0 %100
61	M34A	X	5.668	5.668	0 %100
62	M34A	Z	9.818	9.818	0 %100
63	M60	X	6.536	6.536	0 %100
64	M60	Z	11.321	11.321	0 %100
65	M61	X	6.087	6.087	0 %100
66	M61	Z	10.543	10.543	0 %100
67	M62	X	5.668	5.668	0 %100
68	M62	Z	9.818	9.818	0 %100
69	M103	X	.469	.469	0 %100
70	M103	Z	.813	.813	0 %100
71	M104	X	.437	.437	0 %100



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, %]
72	M104	Z	.757	.757	0 %100
73	M105	X	.407	.407	0 %100
74	M105	Z	.705	.705	0 %100
75	M136	X	.469	.469	0 %100
76	M136	Z	.813	.813	0 %100
77	M137	X	.437	.437	0 %100
78	M137	Z	.757	.757	0 %100
79	M138	X	.407	.407	0 %100
80	M138	Z	.705	.705	0 %100
81	M181	X	6.536	6.536	0 %100
82	M181	Z	11.321	11.321	0 %100
83	M182	X	6.087	6.087	0 %100
84	M182	Z	10.543	10.543	0 %100
85	M183	X	5.668	5.668	0 %100
86	M183	Z	9.818	9.818	0 %100
87	M214	X	6.536	6.536	0 %100
88	M214	Z	11.321	11.321	0 %100
89	M215	X	6.087	6.087	0 %100
90	M215	Z	10.543	10.543	0 %100
91	M216	X	5.668	5.668	0 %100
92	M216	Z	9.818	9.818	0 %100
93	M259	X	.469	.469	0 %100
94	M259	Z	.813	.813	0 %100
95	M260	X	.437	.437	0 %100
96	M260	Z	.757	.757	0 %100
97	M261	X	.407	.407	0 %100
98	M261	Z	.705	.705	0 %100
99	M292	X	.469	.469	0 %100
100	M292	Z	.813	.813	0 %100
101	M293	X	.437	.437	0 %100
102	M293	Z	.757	.757	0 %100
103	M294	X	.407	.407	0 %100
104	M294	Z	.705	.705	0 %100
105	MT22	X	.069	.069	0 %100
106	MT22	Z	.119	.119	0 %100
107	MT23	X	.471	.471	0 %100
108	MT23	Z	.817	.817	0 %100
109	MT24	X	.069	.069	0 %100
110	MT24	Z	.12	.12	0 %100
111	MT25	X	.069	.069	0 %100
112	MT25	Z	.12	.12	0 %100
113	MT26	X	.068	.068	0 %100
114	MT26	Z	.117	.117	0 %100
115	MT27	X	.068	.068	0 %100
116	MT27	Z	.117	.117	0 %100
117	MT28	X	.472	.472	0 %100
118	MT28	Z	.818	.818	0 %100
119	MT29	X	.472	.472	0 %100
120	MT29	Z	.818	.818	0 %100
121	MT30	X	.445	.445	0 %100
122	MT30	Z	.772	.772	0 %100
123	MT31	X	.463	.463	0 %100
124	MT31	Z	.801	.801	0 %100
125	MT32	X	.175	.175	0 %100
126	MT32	Z	.302	.302	0 %100
127	MT33	X	.207	.207	0 %100
128	MT33	Z	.359	.359	0 %100



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, %]
129	MT34	X	.177	.177	0 %100
130	MT34	Z	.306	.306	0 %100
131	MT35	X	.178	.178	0 %100
132	MT35	Z	.309	.309	0 %100
133	MT36	X	.162	.162	0 %100
134	MT36	Z	.28	.28	0 %100
135	MT37	X	.164	.164	0 %100
136	MT37	Z	.285	.285	0 %100
137	MT38	X	.217	.217	0 %100
138	MT38	Z	.375	.375	0 %100
139	MT39	X	.219	.219	0 %100
140	MT39	Z	.379	.379	0 %100
141	MT40	X	.199	.199	0 %100
142	MT40	Z	.345	.345	0 %100
143	MT41	X	.204	.204	0 %100
144	MT41	Z	.354	.354	0 %100
145	MT42	X	2.47	2.47	0 %100
146	MT42	Z	4.278	4.278	0 %100
147	MT44	X	.782	.782	0 %100
148	MT44	Z	1.355	1.355	0 %100
149	MT45	X	2.383	2.383	0 %100
150	MT45	Z	4.127	4.127	0 %100
151	MT46	X	.724	.724	0 %100
152	MT46	Z	1.254	1.254	0 %100
153	MT47	X	2.3	2.3	0 %100
154	MT47	Z	3.984	3.984	0 %100
155	MT48	X	.695	.695	0 %100
156	MT48	Z	1.204	1.204	0 %100
157	MT49	X	2.215	2.215	0 %100
158	MT49	Z	3.836	3.836	0 %100
159	MT50	X	.647	.647	0 %100
160	MT50	Z	1.121	1.121	0 %100
161	MT51	X	2.138	2.138	0 %100
162	MT51	Z	3.703	3.703	0 %100
163	MT52	X	.603	.603	0 %100
164	MT52	Z	1.044	1.044	0 %100
165	MT53	X	1.053	1.053	0 %100
166	MT53	Z	1.823	1.823	0 %100
167	MT54	X	.561	.561	0 %100
168	MT54	Z	.972	.972	0 %100
169	MT55	X	2.018	2.018	0 %100
170	MT55	Z	3.495	3.495	0 %100
171	MT56	X	.56	.56	0 %100
172	MT56	Z	.97	.97	0 %100
173	MT58	X	.175	.175	0 %100
174	MT58	Z	.303	.303	0 %100
175	MT59	X	.175	.175	0 %100
176	MT59	Z	.303	.303	0 %100
177	MT60	X	.173	.173	0 %100
178	MT60	Z	.3	.3	0 %100
179	MT61	X	.175	.175	0 %100
180	MT61	Z	.303	.303	0 %100
181	MT62	X	.175	.175	0 %100
182	MT62	Z	.303	.303	0 %100
183	MT63	X	.173	.173	0 %100
184	MT63	Z	.3	.3	0 %100
185	MT64	X	2.47	2.47	0 %100

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, %]
186	MT64	Z	4.278	4.278	0 %100
187	MT65	X	.052	.052	0 %100
188	MT65	Z	.089	.089	0 %100
189	MT66	X	.052	.052	0 %100
190	MT66	Z	.089	.089	0 %100
191	MT67	X	.051	.051	0 %100
192	MT67	Z	.089	.089	0 %100
193	MT68	X	.069	.069	0 %100
194	MT68	Z	.119	.119	0 %100
195	MT69	X	.069	.069	0 %100
196	MT69	Z	.119	.119	0 %100
197	MT70	X	.068	.068	0 %100
198	MT70	Z	.119	.119	0 %100
199	MT71	X	.724	.724	0 %100
200	MT71	Z	1.255	1.255	0 %100
201	MT72	X	2.47	2.47	0 %100
202	MT72	Z	4.278	4.278	0 %100
203	MT73	X	.724	.724	0 %100
204	MT73	Z	1.255	1.255	0 %100
205	MT74	X	2.47	2.47	0 %100
206	MT74	Z	4.278	4.278	0 %100
207	MT81	X	.749	.749	0 %100
208	MT81	Z	1.298	1.298	0 %100
209	M273	X	.956	.956	0 %100
210	M273	Z	1.656	1.656	0 %100
211	M274	X	.742	.742	0 %100
212	M274	Z	1.285	1.285	0 %100
213	M275	X	.961	.961	0 %100
214	M275	Z	1.664	1.664	0 %100
215	M276	X	.965	.965	0 %100
216	M276	Z	1.672	1.672	0 %100
217	M277	X	.945	.945	0 %100
218	M277	Z	1.636	1.636	0 %100
219	M278	X	.945	.945	0 %100
220	M278	Z	1.636	1.636	0 %100
221	M279	X	.752	.752	0 %100
222	M279	Z	1.303	1.303	0 %100
223	M280	X	.755	.755	0 %100
224	M280	Z	1.308	1.308	0 %100
225	M281	X	.737	.737	0 %100
226	M281	Z	1.276	1.276	0 %100
227	M282	X	.738	.738	0 %100
228	M282	Z	1.278	1.278	0 %100
229	M283	X	2.431	2.431	0 %100
230	M283	Z	4.211	4.211	0 %100
231	M284	X	2.389	2.389	0 %100
232	M284	Z	4.138	4.138	0 %100
233	M285	X	2.46	2.46	0 %100
234	M285	Z	4.26	4.26	0 %100
235	M286A	X	2.484	2.484	0 %100
236	M286A	Z	4.303	4.303	0 %100
237	M287	X	2.25	2.25	0 %100
238	M287	Z	3.896	3.896	0 %100
239	M288	X	2.289	2.289	0 %100
240	M288	Z	3.965	3.965	0 %100
241	M289A	X	2.473	2.473	0 %100
242	M289A	Z	4.283	4.283	0 %100



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.%]
243	M290A	X	2.498	2.498	0 %100
244	M290A	Z	4.327	4.327	0 %100
245	M291A	X	2.259	2.259	0 %100
246	M291A	Z	3.913	3.913	0 %100
247	M292A	X	2.3	2.3	0 %100
248	M292A	Z	3.984	3.984	0 %100
249	M293A	X	1.352	1.352	0 %100
250	M293A	Z	2.342	2.342	0 %100
251	M295A	X	2.528	2.528	0 %100
252	M295A	Z	4.378	4.378	0 %100
253	M296A	X	1.317	1.317	0 %100
254	M296A	Z	2.281	2.281	0 %100
255	M297A	X	2.442	2.442	0 %100
256	M297A	Z	4.229	4.229	0 %100
257	M298A	X	1.235	1.235	0 %100
258	M298A	Z	2.139	2.139	0 %100
259	M299A	X	2.351	2.351	0 %100
260	M299A	Z	4.072	4.072	0 %100
261	M300A	X	1.164	1.164	0 %100
262	M300A	Z	2.015	2.015	0 %100
263	M301A	X	2.269	2.269	0 %100
264	M301A	Z	3.93	3.93	0 %100
265	M302A	X	1.103	1.103	0 %100
266	M302A	Z	1.911	1.911	0 %100
267	M303A	X	2.189	2.189	0 %100
268	M303A	Z	3.792	3.792	0 %100
269	M304A	X	2.073	2.073	0 %100
270	M304A	Z	3.59	3.59	0 %100
271	M305A	X	2.113	2.113	0 %100
272	M305A	Z	3.66	3.66	0 %100
273	M306A	X	1.01	1.01	0 %100
274	M306A	Z	1.75	1.75	0 %100
275	M307A	X	2.041	2.041	0 %100
276	M307A	Z	3.535	3.535	0 %100
277	M309A	X	2.44	2.44	0 %100
278	M309A	Z	4.227	4.227	0 %100
279	M310A	X	2.44	2.44	0 %100
280	M310A	Z	4.227	4.227	0 %100
281	M311A	X	2.414	2.414	0 %100
282	M311A	Z	4.182	4.182	0 %100
283	M312A	X	2.44	2.44	0 %100
284	M312A	Z	4.227	4.227	0 %100
285	M313A	X	2.44	2.44	0 %100
286	M313A	Z	4.227	4.227	0 %100
287	M314A	X	2.414	2.414	0 %100
288	M314A	Z	4.182	4.182	0 %100
289	M315A	X	1.352	1.352	0 %100
290	M315A	Z	2.342	2.342	0 %100
291	M316A	X	.718	.718	0 %100
292	M316A	Z	1.244	1.244	0 %100
293	M317	X	.718	.718	0 %100
294	M317	Z	1.244	1.244	0 %100
295	M318	X	.715	.715	0 %100
296	M318	Z	1.239	1.239	0 %100
297	M319	X	.958	.958	0 %100
298	M319	Z	1.659	1.659	0 %100
299	M320	X	.958	.958	0 %100



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, %]
357	M379	X	2.383	2.383	0 %100
358	M379	Z	4.127	4.127	0 %100
359	M380	X	.724	.724	0 %100
360	M380	Z	1.254	1.254	0 %100
361	M381	X	2.3	2.3	0 %100
362	M381	Z	3.984	3.984	0 %100
363	M382	X	.695	.695	0 %100
364	M382	Z	1.204	1.204	0 %100
365	M383	X	2.215	2.215	0 %100
366	M383	Z	3.836	3.836	0 %100
367	M384	X	.647	.647	0 %100
368	M384	Z	1.121	1.121	0 %100
369	M385	X	2.138	2.138	0 %100
370	M385	Z	3.703	3.703	0 %100
371	M386	X	.603	.603	0 %100
372	M386	Z	1.044	1.044	0 %100
373	M387	X	1.053	1.053	0 %100
374	M387	Z	1.823	1.823	0 %100
375	M388	X	.561	.561	0 %100
376	M388	Z	.972	.972	0 %100
377	M389	X	2.018	2.018	0 %100
378	M389	Z	3.495	3.495	0 %100
379	M390	X	.56	.56	0 %100
380	M390	Z	.97	.97	0 %100
381	M392	X	.175	.175	0 %100
382	M392	Z	.303	.303	0 %100
383	M393	X	.175	.175	0 %100
384	M393	Z	.303	.303	0 %100
385	M394	X	.173	.173	0 %100
386	M394	Z	.3	.3	0 %100
387	M395	X	.175	.175	0 %100
388	M395	Z	.303	.303	0 %100
389	M396	X	.175	.175	0 %100
390	M396	Z	.303	.303	0 %100
391	M397	X	.173	.173	0 %100
392	M397	Z	.3	.3	0 %100
393	M398	X	2.47	2.47	0 %100
394	M398	Z	4.278	4.278	0 %100
395	M399	X	.052	.052	0 %100
396	M399	Z	.089	.089	0 %100
397	M400	X	.052	.052	0 %100
398	M400	Z	.089	.089	0 %100
399	M401	X	.051	.051	0 %100
400	M401	Z	.089	.089	0 %100
401	M402	X	.069	.069	0 %100
402	M402	Z	.119	.119	0 %100
403	M403	X	.069	.069	0 %100
404	M403	Z	.119	.119	0 %100
405	M404	X	.068	.068	0 %100
406	M404	Z	.119	.119	0 %100
407	M405	X	.724	.724	0 %100
408	M405	Z	1.255	1.255	0 %100
409	M406	X	2.47	2.47	0 %100
410	M406	Z	4.278	4.278	0 %100
411	M407	X	.724	.724	0 %100
412	M407	Z	1.255	1.255	0 %100
413	M408	X	2.47	2.47	0 %100



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, %]
471	M467	X	2.269	2.269	0 %100
472	M467	Z	3.93	3.93	0 %100
473	M468	X	1.103	1.103	0 %100
474	M468	Z	1.911	1.911	0 %100
475	M469	X	2.189	2.189	0 %100
476	M469	Z	3.792	3.792	0 %100
477	M470	X	2.073	2.073	0 %100
478	M470	Z	3.59	3.59	0 %100
479	M471	X	2.113	2.113	0 %100
480	M471	Z	3.66	3.66	0 %100
481	M472	X	1.01	1.01	0 %100
482	M472	Z	1.75	1.75	0 %100
483	M473	X	2.041	2.041	0 %100
484	M473	Z	3.535	3.535	0 %100
485	M475	X	2.44	2.44	0 %100
486	M475	Z	4.227	4.227	0 %100
487	M476	X	2.44	2.44	0 %100
488	M476	Z	4.227	4.227	0 %100
489	M477	X	2.414	2.414	0 %100
490	M477	Z	4.182	4.182	0 %100
491	M478	X	2.44	2.44	0 %100
492	M478	Z	4.227	4.227	0 %100
493	M479	X	2.44	2.44	0 %100
494	M479	Z	4.227	4.227	0 %100
495	M480	X	2.414	2.414	0 %100
496	M480	Z	4.182	4.182	0 %100
497	M481	X	1.352	1.352	0 %100
498	M481	Z	2.342	2.342	0 %100
499	M482	X	.718	.718	0 %100
500	M482	Z	1.244	1.244	0 %100
501	M483	X	.718	.718	0 %100
502	M483	Z	1.244	1.244	0 %100
503	M484	X	.715	.715	0 %100
504	M484	Z	1.239	1.239	0 %100
505	M485	X	.958	.958	0 %100
506	M485	Z	1.659	1.659	0 %100
507	M486	X	.958	.958	0 %100
508	M486	Z	1.659	1.659	0 %100
509	M487	X	.953	.953	0 %100
510	M487	Z	1.651	1.651	0 %100
511	M488	X	2.691	2.691	0 %100
512	M488	Z	4.66	4.66	0 %100
513	M489	X	1.352	1.352	0 %100
514	M489	Z	2.342	2.342	0 %100
515	M490	X	2.691	2.691	0 %100
516	M490	Z	4.66	4.66	0 %100
517	M491	X	1.352	1.352	0 %100
518	M491	Z	2.342	2.342	0 %100
519	M498	X	2.673	2.673	0 %100
520	M498	Z	4.63	4.63	0 %100
521	M504A	X	1.455	1.455	0 %100
522	M504A	Z	2.521	2.521	0 %100
523	MP4A	X	4.809	4.809	0 %100
524	MP4A	Z	8.33	8.33	0 %100
525	MP3A	X	4.809	4.809	0 %100
526	MP3A	Z	8.33	8.33	0 %100
527	MP2A	X	4.809	4.809	0 %100



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, %]
528	MP2A	Z	8.33	8.33	0 %100
529	MP1A	X	4.809	4.809	0 %100
530	MP1A	Z	8.33	8.33	0 %100
531	M696A	X	4.366	4.366	0 %100
532	M696A	Z	7.563	7.563	0 %100
533	M698A	X	1.455	1.455	0 %100
534	M698A	Z	2.521	2.521	0 %100
535	M700A	X	4.366	4.366	0 %100
536	M700A	Z	7.563	7.563	0 %100
537	M505A	X	3.607	3.607	0 %100
538	M505A	Z	6.248	6.248	0 %100
539	M510A	X	1.202	1.202	0 %100
540	M510A	Z	2.083	2.083	0 %100
541	M515	X	3.607	3.607	0 %100
542	M515	Z	6.248	6.248	0 %100
543	M520	X	1.202	1.202	0 %100
544	M520	Z	2.083	2.083	0 %100
545	MP4D	X	4.809	4.809	0 %100
546	MP4D	Z	8.33	8.33	0 %100
547	MP3D	X	4.809	4.809	0 %100
548	MP3D	Z	8.33	8.33	0 %100
549	MP2D	X	4.809	4.809	0 %100
550	MP2D	Z	8.33	8.33	0 %100
551	MP1D	X	4.809	4.809	0 %100
552	MP1D	Z	8.33	8.33	0 %100
553	MP4C	X	4.809	4.809	0 %100
554	MP4C	Z	8.33	8.33	0 %100
555	MP3C	X	4.809	4.809	0 %100
556	MP3C	Z	8.33	8.33	0 %100
557	MP2C	X	4.809	4.809	0 %100
558	MP2C	Z	8.33	8.33	0 %100
559	MP1C	X	4.809	4.809	0 %100
560	MP1C	Z	8.33	8.33	0 %100
561	MP4B	X	4.809	4.809	0 %100
562	MP4B	Z	8.33	8.33	0 %100
563	MP3B	X	4.809	4.809	0 %100
564	MP3B	Z	8.33	8.33	0 %100
565	MP2B	X	4.809	4.809	0 %100
566	MP2B	Z	8.33	8.33	0 %100
567	MP1B	X	4.809	4.809	0 %100
568	MP1B	Z	8.33	8.33	0 %100
569	M557	X	.474	.474	0 %100
570	M557	Z	.821	.821	0 %100
571	M558	X	6.603	6.603	0 %100
572	M558	Z	11.438	11.438	0 %100
573	M559	X	.474	.474	0 %100
574	M559	Z	.821	.821	0 %100
575	M560	X	6.603	6.603	0 %100
576	M560	Z	11.438	11.438	0 %100
577	OVP	X	4.608	4.608	0 %100
578	OVP	Z	7.981	7.981	0 %100
579	M564	X	3.607	3.607	0 %100
580	M564	Z	6.248	6.248	0 %100
581	M565	X	3.607	3.607	0 %100
582	M565	Z	6.248	6.248	0 %100
583	M566	X	3.607	3.607	0 %100
584	M566	Z	6.248	6.248	0 %100



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.%,]
585	M567	X	3.607	3.607	0	%100
586	M567	Z	6.248	6.248	0	%100
587	M568	X	1.202	1.202	0	%100
588	M568	Z	2.083	2.083	0	%100
589	M569	X	1.202	1.202	0	%100
590	M569	Z	2.083	2.083	0	%100
591	M570	X	1.202	1.202	0	%100
592	M570	Z	2.083	2.083	0	%100
593	M571	X	1.202	1.202	0	%100
594	M571	Z	2.083	2.083	0	%100

Member Distributed Loads (BLC 47 : Structure Wo (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	15.747	15.747	0	%100
3	M68	X	0	0	0	%100
4	M68	Z	0	0	0	%100
5	M74B	X	0	0	0	%100
6	M74B	Z	14.027	14.027	0	%100
7	M75B	X	0	0	0	%100
8	M75B	Z	1.007	1.007	0	%100
9	M110	X	0	0	0	%100
10	M110	Z	0	0	0	%100
11	M144	X	0	0	0	%100
12	M144	Z	15.747	15.747	0	%100
13	M148	X	0	0	0	%100
14	M148	Z	1.007	1.007	0	%100
15	M150	X	0	0	0	%100
16	M150	Z	14.027	14.027	0	%100
17	M188	X	0	0	0	%100
18	M188	Z	15.747	15.747	0	%100
19	M222	X	0	0	0	%100
20	M222	Z	0	0	0	%100
21	M226	X	0	0	0	%100
22	M226	Z	14.027	14.027	0	%100
23	M228	X	0	0	0	%100
24	M228	Z	1.007	1.007	0	%100
25	M266	X	0	0	0	%100
26	M266	Z	0	0	0	%100
27	M300	X	0	0	0	%100
28	M300	Z	15.747	15.747	0	%100
29	M304	X	0	0	0	%100
30	M304	Z	1.007	1.007	0	%100
31	M306	X	0	0	0	%100
32	M306	Z	14.027	14.027	0	%100
33	M54	X	0	0	0	%100
34	M54	Z	5.121	5.121	0	%100
35	M130	X	0	0	0	%100
36	M130	Z	5.121	5.121	0	%100
37	M208	X	0	0	0	%100
38	M208	Z	5.121	5.121	0	%100
39	M286	X	0	0	0	%100
40	M286	Z	5.121	5.121	0	%100
41	M66	X	0	0	0	%100
42	M66	Z	5.97	5.97	0	%100
43	M74C	X	0	0	0	%100



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, %]
44	M74C	Z	6.18	6.18	0 %100
45	M142	X	0	0	0 %100
46	M142	Z	6.18	6.18	0 %100
47	M149	X	0	0	0 %100
48	M149	Z	5.97	5.97	0 %100
49	M220	X	0	0	0 %100
50	M220	Z	5.97	5.97	0 %100
51	M227	X	0	0	0 %100
52	M227	Z	6.18	6.18	0 %100
53	M298	X	0	0	0 %100
54	M298	Z	6.18	6.18	0 %100
55	M305	X	0	0	0 %100
56	M305	Z	5.97	5.97	0 %100
57	M31	X	0	0	0 %100
58	M31	Z	7.006	7.006	0 %100
59	M33	X	0	0	0 %100
60	M33	Z	6.524	6.524	0 %100
61	M34A	X	0	0	0 %100
62	M34A	Z	6.075	6.075	0 %100
63	M60	X	0	0	0 %100
64	M60	Z	7.006	7.006	0 %100
65	M61	X	0	0	0 %100
66	M61	Z	6.524	6.524	0 %100
67	M62	X	0	0	0 %100
68	M62	Z	6.075	6.075	0 %100
69	M103	X	0	0	0 %100
70	M103	Z	7.006	7.006	0 %100
71	M104	X	0	0	0 %100
72	M104	Z	6.524	6.524	0 %100
73	M105	X	0	0	0 %100
74	M105	Z	6.075	6.075	0 %100
75	M136	X	0	0	0 %100
76	M136	Z	7.006	7.006	0 %100
77	M137	X	0	0	0 %100
78	M137	Z	6.524	6.524	0 %100
79	M138	X	0	0	0 %100
80	M138	Z	6.075	6.075	0 %100
81	M181	X	0	0	0 %100
82	M181	Z	7.006	7.006	0 %100
83	M182	X	0	0	0 %100
84	M182	Z	6.524	6.524	0 %100
85	M183	X	0	0	0 %100
86	M183	Z	6.075	6.075	0 %100
87	M214	X	0	0	0 %100
88	M214	Z	7.006	7.006	0 %100
89	M215	X	0	0	0 %100
90	M215	Z	6.524	6.524	0 %100
91	M216	X	0	0	0 %100
92	M216	Z	6.075	6.075	0 %100
93	M259	X	0	0	0 %100
94	M259	Z	7.006	7.006	0 %100
95	M260	X	0	0	0 %100
96	M260	Z	6.524	6.524	0 %100
97	M261	X	0	0	0 %100
98	M261	Z	6.075	6.075	0 %100
99	M292	X	0	0	0 %100
100	M292	Z	7.006	7.006	0 %100



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, %]
158	MT49	Z	3.378	3.378	0 %100
159	MT50	X	0	0	0 %100
160	MT50	Z	2.917	2.917	0 %100
161	MT51	X	0	0	0 %100
162	MT51	Z	3.241	3.241	0 %100
163	MT52	X	0	0	0 %100
164	MT52	Z	2.792	2.792	0 %100
165	MT53	X	0	0	0 %100
166	MT53	Z	3.126	3.126	0 %100
167	MT54	X	0	0	0 %100
168	MT54	Z	2.675	2.675	0 %100
169	MT55	X	0	0	0 %100
170	MT55	Z	3.028	3.028	0 %100
171	MT56	X	0	0	0 %100
172	MT56	Z	2.601	2.601	0 %100
173	MT58	X	0	0	0 %100
174	MT58	Z	2.616	2.616	0 %100
175	MT59	X	0	0	0 %100
176	MT59	Z	2.616	2.616	0 %100
177	MT60	X	0	0	0 %100
178	MT60	Z	2.588	2.588	0 %100
179	MT61	X	0	0	0 %100
180	MT61	Z	2.616	2.616	0 %100
181	MT62	X	0	0	0 %100
182	MT62	Z	2.616	2.616	0 %100
183	MT63	X	0	0	0 %100
184	MT63	Z	2.588	2.588	0 %100
185	MT64	X	0	0	0 %100
186	MT64	Z	3.822	3.822	0 %100
187	MT65	X	0	0	0 %100
188	MT65	Z	.77	.77	0 %100
189	MT66	X	0	0	0 %100
190	MT66	Z	.77	.77	0 %100
191	MT67	X	0	0	0 %100
192	MT67	Z	.766	.766	0 %100
193	MT68	X	0	0	0 %100
194	MT68	Z	1.027	1.027	0 %100
195	MT69	X	0	0	0 %100
196	MT69	Z	1.027	1.027	0 %100
197	MT70	X	0	0	0 %100
198	MT70	Z	1.022	1.022	0 %100
199	MT71	X	0	0	0 %100
200	MT71	Z	3.415	3.415	0 %100
201	MT72	X	0	0	0 %100
202	MT72	Z	3.822	3.822	0 %100
203	MT73	X	0	0	0 %100
204	MT73	Z	3.415	3.415	0 %100
205	MT74	X	0	0	0 %100
206	MT74	Z	3.822	3.822	0 %100
207	MT81	X	0	0	0 %100
208	MT81	Z	3.423	3.423	0 %100
209	M273	X	0	0	0 %100
210	M273	Z	1.025	1.025	0 %100
211	M274	X	0	0	0 %100
212	M274	Z	1.213	1.213	0 %100
213	M275	X	0	0	0 %100
214	M275	Z	1.03	1.03	0 %100



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, %]	
215	M276	X	0	0	0	%100
216	M276	Z	1.034	1.034	0	%100
217	M277	X	0	0	0	%100
218	M277	Z	1.013	1.013	0	%100
219	M278	X	0	0	0	%100
220	M278	Z	1.013	1.013	0	%100
221	M279	X	0	0	0	%100
222	M279	Z	1.224	1.224	0	%100
223	M280	X	0	0	0	%100
224	M280	Z	1.228	1.228	0	%100
225	M281	X	0	0	0	%100
226	M281	Z	1.182	1.182	0	%100
227	M282	X	0	0	0	%100
228	M282	Z	1.201	1.201	0	%100
229	M283	X	0	0	0	%100
230	M283	Z	2.606	2.606	0	%100
231	M284	X	0	0	0	%100
232	M284	Z	2.596	2.596	0	%100
233	M285	X	0	0	0	%100
234	M285	Z	2.636	2.636	0	%100
235	M286A	X	0	0	0	%100
236	M286A	Z	2.662	2.662	0	%100
237	M287	X	0	0	0	%100
238	M287	Z	2.411	2.411	0	%100
239	M288	X	0	0	0	%100
240	M288	Z	2.454	2.454	0	%100
241	M289A	X	0	0	0	%100
242	M289A	Z	2.69	2.69	0	%100
243	M290A	X	0	0	0	%100
244	M290A	Z	2.717	2.717	0	%100
245	M291A	X	0	0	0	%100
246	M291A	Z	2.458	2.458	0	%100
247	M292A	X	0	0	0	%100
248	M292A	Z	2.505	2.505	0	%100
249	M293A	X	0	0	0	%100
250	M293A	Z	3.822	3.822	0	%100
251	M295A	X	0	0	0	%100
252	M295A	Z	3.31	3.31	0	%100
253	M296A	X	0	0	0	%100
254	M296A	Z	3.7	3.7	0	%100
255	M297A	X	0	0	0	%100
256	M297A	Z	3.166	3.166	0	%100
257	M298A	X	0	0	0	%100
258	M298A	Z	3.535	3.535	0	%100
259	M299A	X	0	0	0	%100
260	M299A	Z	3.046	3.046	0	%100
261	M300A	X	0	0	0	%100
262	M300A	Z	3.378	3.378	0	%100
263	M301A	X	0	0	0	%100
264	M301A	Z	2.917	2.917	0	%100
265	M302A	X	0	0	0	%100
266	M302A	Z	3.241	3.241	0	%100
267	M303A	X	0	0	0	%100
268	M303A	Z	2.792	2.792	0	%100
269	M304A	X	0	0	0	%100
270	M304A	Z	3.126	3.126	0	%100
271	M305A	X	0	0	0	%100



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, %]
272	M305A	Z	2.675	2.675	0 %100
273	M306A	X	0	0	0 %100
274	M306A	Z	3.028	3.028	0 %100
275	M307A	X	0	0	0 %100
276	M307A	Z	2.601	2.601	0 %100
277	M309A	X	0	0	0 %100
278	M309A	Z	2.616	2.616	0 %100
279	M310A	X	0	0	0 %100
280	M310A	Z	2.616	2.616	0 %100
281	M311A	X	0	0	0 %100
282	M311A	Z	2.588	2.588	0 %100
283	M312A	X	0	0	0 %100
284	M312A	Z	2.616	2.616	0 %100
285	M313A	X	0	0	0 %100
286	M313A	Z	2.616	2.616	0 %100
287	M314A	X	0	0	0 %100
288	M314A	Z	2.588	2.588	0 %100
289	M315A	X	0	0	0 %100
290	M315A	Z	3.822	3.822	0 %100
291	M316A	X	0	0	0 %100
292	M316A	Z	.77	.77	0 %100
293	M317	X	0	0	0 %100
294	M317	Z	.77	.77	0 %100
295	M318	X	0	0	0 %100
296	M318	Z	.766	.766	0 %100
297	M319	X	0	0	0 %100
298	M319	Z	1.027	1.027	0 %100
299	M320	X	0	0	0 %100
300	M320	Z	1.027	1.027	0 %100
301	M321	X	0	0	0 %100
302	M321	Z	1.022	1.022	0 %100
303	M322	X	0	0	0 %100
304	M322	Z	3.415	3.415	0 %100
305	M323	X	0	0	0 %100
306	M323	Z	3.822	3.822	0 %100
307	M324	X	0	0	0 %100
308	M324	Z	3.415	3.415	0 %100
309	M325	X	0	0	0 %100
310	M325	Z	3.822	3.822	0 %100
311	M332	X	0	0	0 %100
312	M332	Z	3.423	3.423	0 %100
313	M356	X	0	0	0 %100
314	M356	Z	1.025	1.025	0 %100
315	M357	X	0	0	0 %100
316	M357	Z	1.213	1.213	0 %100
317	M358	X	0	0	0 %100
318	M358	Z	1.03	1.03	0 %100
319	M359	X	0	0	0 %100
320	M359	Z	1.034	1.034	0 %100
321	M360	X	0	0	0 %100
322	M360	Z	1.013	1.013	0 %100
323	M361	X	0	0	0 %100
324	M361	Z	1.013	1.013	0 %100
325	M362	X	0	0	0 %100
326	M362	Z	1.224	1.224	0 %100
327	M363	X	0	0	0 %100
328	M363	Z	1.228	1.228	0 %100



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, %]
386	M394	Z	2.588	2.588	0 %100
387	M395	X	0	0	0 %100
388	M395	Z	2.616	2.616	0 %100
389	M396	X	0	0	0 %100
390	M396	Z	2.616	2.616	0 %100
391	M397	X	0	0	0 %100
392	M397	Z	2.588	2.588	0 %100
393	M398	X	0	0	0 %100
394	M398	Z	3.822	3.822	0 %100
395	M399	X	0	0	0 %100
396	M399	Z	.77	.77	0 %100
397	M400	X	0	0	0 %100
398	M400	Z	.77	.77	0 %100
399	M401	X	0	0	0 %100
400	M401	Z	.766	.766	0 %100
401	M402	X	0	0	0 %100
402	M402	Z	1.027	1.027	0 %100
403	M403	X	0	0	0 %100
404	M403	Z	1.027	1.027	0 %100
405	M404	X	0	0	0 %100
406	M404	Z	1.022	1.022	0 %100
407	M405	X	0	0	0 %100
408	M405	Z	3.415	3.415	0 %100
409	M406	X	0	0	0 %100
410	M406	Z	3.822	3.822	0 %100
411	M407	X	0	0	0 %100
412	M407	Z	3.415	3.415	0 %100
413	M408	X	0	0	0 %100
414	M408	Z	3.822	3.822	0 %100
415	M415	X	0	0	0 %100
416	M415	Z	3.423	3.423	0 %100
417	M439	X	0	0	0 %100
418	M439	Z	1.025	1.025	0 %100
419	M440	X	0	0	0 %100
420	M440	Z	1.213	1.213	0 %100
421	M441	X	0	0	0 %100
422	M441	Z	1.03	1.03	0 %100
423	M442	X	0	0	0 %100
424	M442	Z	1.034	1.034	0 %100
425	M443	X	0	0	0 %100
426	M443	Z	1.013	1.013	0 %100
427	M444	X	0	0	0 %100
428	M444	Z	1.013	1.013	0 %100
429	M445	X	0	0	0 %100
430	M445	Z	1.224	1.224	0 %100
431	M446	X	0	0	0 %100
432	M446	Z	1.228	1.228	0 %100
433	M447	X	0	0	0 %100
434	M447	Z	1.182	1.182	0 %100
435	M448	X	0	0	0 %100
436	M448	Z	1.201	1.201	0 %100
437	M449	X	0	0	0 %100
438	M449	Z	2.606	2.606	0 %100
439	M450	X	0	0	0 %100
440	M450	Z	2.596	2.596	0 %100
441	M451	X	0	0	0 %100
442	M451	Z	2.636	2.636	0 %100



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, %]	
443	M452	X	0	0	0	%100
444	M452	Z	2.662	2.662	0	%100
445	M453	X	0	0	0	%100
446	M453	Z	2.411	2.411	0	%100
447	M454	X	0	0	0	%100
448	M454	Z	2.454	2.454	0	%100
449	M455	X	0	0	0	%100
450	M455	Z	2.69	2.69	0	%100
451	M456	X	0	0	0	%100
452	M456	Z	2.717	2.717	0	%100
453	M457	X	0	0	0	%100
454	M457	Z	2.458	2.458	0	%100
455	M458	X	0	0	0	%100
456	M458	Z	2.505	2.505	0	%100
457	M459	X	0	0	0	%100
458	M459	Z	3.822	3.822	0	%100
459	M461	X	0	0	0	%100
460	M461	Z	3.31	3.31	0	%100
461	M462	X	0	0	0	%100
462	M462	Z	3.7	3.7	0	%100
463	M463	X	0	0	0	%100
464	M463	Z	3.166	3.166	0	%100
465	M464	X	0	0	0	%100
466	M464	Z	3.535	3.535	0	%100
467	M465	X	0	0	0	%100
468	M465	Z	3.046	3.046	0	%100
469	M466	X	0	0	0	%100
470	M466	Z	3.378	3.378	0	%100
471	M467	X	0	0	0	%100
472	M467	Z	2.917	2.917	0	%100
473	M468	X	0	0	0	%100
474	M468	Z	3.241	3.241	0	%100
475	M469	X	0	0	0	%100
476	M469	Z	2.792	2.792	0	%100
477	M470	X	0	0	0	%100
478	M470	Z	3.126	3.126	0	%100
479	M471	X	0	0	0	%100
480	M471	Z	2.675	2.675	0	%100
481	M472	X	0	0	0	%100
482	M472	Z	3.028	3.028	0	%100
483	M473	X	0	0	0	%100
484	M473	Z	2.601	2.601	0	%100
485	M475	X	0	0	0	%100
486	M475	Z	2.616	2.616	0	%100
487	M476	X	0	0	0	%100
488	M476	Z	2.616	2.616	0	%100
489	M477	X	0	0	0	%100
490	M477	Z	2.588	2.588	0	%100
491	M478	X	0	0	0	%100
492	M478	Z	2.616	2.616	0	%100
493	M479	X	0	0	0	%100
494	M479	Z	2.616	2.616	0	%100
495	M480	X	0	0	0	%100
496	M480	Z	2.588	2.588	0	%100
497	M481	X	0	0	0	%100
498	M481	Z	3.822	3.822	0	%100
499	M482	X	0	0	0	%100



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, %]
500	M482	Z	.77	.77	0 %100
501	M483	X	0	0	0 %100
502	M483	Z	.77	.77	0 %100
503	M484	X	0	0	0 %100
504	M484	Z	.766	.766	0 %100
505	M485	X	0	0	0 %100
506	M485	Z	1.027	1.027	0 %100
507	M486	X	0	0	0 %100
508	M486	Z	1.027	1.027	0 %100
509	M487	X	0	0	0 %100
510	M487	Z	1.022	1.022	0 %100
511	M488	X	0	0	0 %100
512	M488	Z	3.415	3.415	0 %100
513	M489	X	0	0	0 %100
514	M489	Z	3.822	3.822	0 %100
515	M490	X	0	0	0 %100
516	M490	Z	3.415	3.415	0 %100
517	M491	X	0	0	0 %100
518	M491	Z	3.822	3.822	0 %100
519	M498	X	0	0	0 %100
520	M498	Z	3.423	3.423	0 %100
521	M504A	X	0	0	0 %100
522	M504A	Z	0	0	0 %100
523	MP4A	X	0	0	0 %100
524	MP4A	Z	9.619	9.619	0 %100
525	MP3A	X	0	0	0 %100
526	MP3A	Z	9.619	9.619	0 %100
527	MP2A	X	0	0	0 %100
528	MP2A	Z	9.619	9.619	0 %100
529	MP1A	X	0	0	0 %100
530	MP1A	Z	9.619	9.619	0 %100
531	M696A	X	0	0	0 %100
532	M696A	Z	11.644	11.644	0 %100
533	M698A	X	0	0	0 %100
534	M698A	Z	0	0	0 %100
535	M700A	X	0	0	0 %100
536	M700A	Z	11.644	11.644	0 %100
537	M505A	X	0	0	0 %100
538	M505A	Z	9.619	9.619	0 %100
539	M510A	X	0	0	0 %100
540	M510A	Z	0	0	0 %100
541	M515	X	0	0	0 %100
542	M515	Z	9.619	9.619	0 %100
543	M520	X	0	0	0 %100
544	M520	Z	0	0	0 %100
545	MP4D	X	0	0	0 %100
546	MP4D	Z	9.619	9.619	0 %100
547	MP3D	X	0	0	0 %100
548	MP3D	Z	9.619	9.619	0 %100
549	MP2D	X	0	0	0 %100
550	MP2D	Z	9.619	9.619	0 %100
551	MP1D	X	0	0	0 %100
552	MP1D	Z	9.619	9.619	0 %100
553	MP4C	X	0	0	0 %100
554	MP4C	Z	9.619	9.619	0 %100
555	MP3C	X	0	0	0 %100
556	MP3C	Z	9.619	9.619	0 %100

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, %]	
557	MP2C	X	0	0	0	%100
558	MP2C	Z	9.619	9.619	0	%100
559	MP1C	X	0	0	0	%100
560	MP1C	Z	9.619	9.619	0	%100
561	MP4B	X	0	0	0	%100
562	MP4B	Z	9.619	9.619	0	%100
563	MP3B	X	0	0	0	%100
564	MP3B	Z	9.619	9.619	0	%100
565	MP2B	X	0	0	0	%100
566	MP2B	Z	9.619	9.619	0	%100
567	MP1B	X	0	0	0	%100
568	MP1B	Z	9.619	9.619	0	%100
569	M557	X	0	0	0	%100
570	M557	Z	7.078	7.078	0	%100
571	M558	X	0	0	0	%100
572	M558	Z	7.078	7.078	0	%100
573	M559	X	0	0	0	%100
574	M559	Z	7.078	7.078	0	%100
575	M560	X	0	0	0	%100
576	M560	Z	7.078	7.078	0	%100
577	OVP	X	0	0	0	%100
578	OVP	Z	9.216	9.216	0	%100
579	M564	X	0	0	0	%100
580	M564	Z	9.619	9.619	0	%100
581	M565	X	0	0	0	%100
582	M565	Z	9.619	9.619	0	%100
583	M566	X	0	0	0	%100
584	M566	Z	9.619	9.619	0	%100
585	M567	X	0	0	0	%100
586	M567	Z	9.619	9.619	0	%100
587	M568	X	0	0	0	%100
588	M568	Z	0	0	0	%100
589	M569	X	0	0	0	%100
590	M569	Z	0	0	0	%100
591	M570	X	0	0	0	%100
592	M570	Z	0	0	0	%100
593	M571	X	0	0	0	%100
594	M571	Z	0	0	0	%100

Member Distributed Loads (BLC 48 : Structure Wo (210 Deg))

Member Label	Direction	Start Magnitude[lb/ft,...	End Magnitude[lb/ft,F...	Start Location[ft, %]	End Location[ft, %]	
1	M45A	X	-5.905	-5.905	0	%100
2	M45A	Z	10.228	10.228	0	%100
3	M68	X	-1.968	-1.968	0	%100
4	M68	Z	3.409	3.409	0	%100
5	M74B	X	-3.758	-3.758	0	%100
6	M74B	Z	6.51	6.51	0	%100
7	M75B	X	-.504	-.504	0	%100
8	M75B	Z	.872	.872	0	%100
9	M110	X	-1.969	-1.969	0	%100
10	M110	Z	3.41	3.41	0	%100
11	M144	X	-5.906	-5.906	0	%100
12	M144	Z	10.229	10.229	0	%100
13	M148	X	-3.758	-3.758	0	%100
14	M148	Z	6.51	6.51	0	%100
15	M150	X	-7.013	-7.013	0	%100

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, %]
130	MT34	Z	4.26	4.26	0 %100
131	MT35	X	-2.484	-2.484	0 %100
132	MT35	Z	4.303	4.303	0 %100
133	MT36	X	-2.25	-2.25	0 %100
134	MT36	Z	3.896	3.896	0 %100
135	MT37	X	-2.289	-2.289	0 %100
136	MT37	Z	3.965	3.965	0 %100
137	MT38	X	-2.473	-2.473	0 %100
138	MT38	Z	4.283	4.283	0 %100
139	MT39	X	-2.498	-2.498	0 %100
140	MT39	Z	4.327	4.327	0 %100
141	MT40	X	-2.259	-2.259	0 %100
142	MT40	Z	3.913	3.913	0 %100
143	MT41	X	-2.3	-2.3	0 %100
144	MT41	Z	3.984	3.984	0 %100
145	MT42	X	-1.352	-1.352	0 %100
146	MT42	Z	2.342	2.342	0 %100
147	MT44	X	-2.528	-2.528	0 %100
148	MT44	Z	4.378	4.378	0 %100
149	MT45	X	-1.317	-1.317	0 %100
150	MT45	Z	2.281	2.281	0 %100
151	MT46	X	-2.442	-2.442	0 %100
152	MT46	Z	4.229	4.229	0 %100
153	MT47	X	-1.235	-1.235	0 %100
154	MT47	Z	2.139	2.139	0 %100
155	MT48	X	-2.351	-2.351	0 %100
156	MT48	Z	4.072	4.072	0 %100
157	MT49	X	-1.164	-1.164	0 %100
158	MT49	Z	2.015	2.015	0 %100
159	MT50	X	-2.269	-2.269	0 %100
160	MT50	Z	3.93	3.93	0 %100
161	MT51	X	-1.103	-1.103	0 %100
162	MT51	Z	1.911	1.911	0 %100
163	MT52	X	-2.189	-2.189	0 %100
164	MT52	Z	3.792	3.792	0 %100
165	MT53	X	-2.073	-2.073	0 %100
166	MT53	Z	3.59	3.59	0 %100
167	MT54	X	-2.113	-2.113	0 %100
168	MT54	Z	3.66	3.66	0 %100
169	MT55	X	-1.01	-1.01	0 %100
170	MT55	Z	1.75	1.75	0 %100
171	MT56	X	-2.041	-2.041	0 %100
172	MT56	Z	3.535	3.535	0 %100
173	MT58	X	-2.44	-2.44	0 %100
174	MT58	Z	4.227	4.227	0 %100
175	MT59	X	-2.44	-2.44	0 %100
176	MT59	Z	4.227	4.227	0 %100
177	MT60	X	-2.414	-2.414	0 %100
178	MT60	Z	4.182	4.182	0 %100
179	MT61	X	-2.44	-2.44	0 %100
180	MT61	Z	4.227	4.227	0 %100
181	MT62	X	-2.44	-2.44	0 %100
182	MT62	Z	4.227	4.227	0 %100
183	MT63	X	-2.414	-2.414	0 %100
184	MT63	Z	4.182	4.182	0 %100
185	MT64	X	-1.352	-1.352	0 %100
186	MT64	Z	2.342	2.342	0 %100



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, %]
187	MT65	X	-718	-718	0 %100
188	MT65	Z	1.244	1.244	0 %100
189	MT66	X	-718	-718	0 %100
190	MT66	Z	1.244	1.244	0 %100
191	MT67	X	-715	-715	0 %100
192	MT67	Z	1.239	1.239	0 %100
193	MT68	X	-958	-958	0 %100
194	MT68	Z	1.659	1.659	0 %100
195	MT69	X	-958	-958	0 %100
196	MT69	Z	1.659	1.659	0 %100
197	MT70	X	-953	-953	0 %100
198	MT70	Z	1.651	1.651	0 %100
199	MT71	X	-2.691	-2.691	0 %100
200	MT71	Z	4.66	4.66	0 %100
201	MT72	X	-1.352	-1.352	0 %100
202	MT72	Z	2.342	2.342	0 %100
203	MT73	X	-2.691	-2.691	0 %100
204	MT73	Z	4.66	4.66	0 %100
205	MT74	X	-1.352	-1.352	0 %100
206	MT74	Z	2.342	2.342	0 %100
207	MT81	X	-2.673	-2.673	0 %100
208	MT81	Z	4.63	4.63	0 %100
209	M273	X	-0.069	-0.069	0 %100
210	M273	Z	.119	.119	0 %100
211	M274	X	-0.471	-0.471	0 %100
212	M274	Z	.817	.817	0 %100
213	M275	X	-0.069	-0.069	0 %100
214	M275	Z	.12	.12	0 %100
215	M276	X	-0.069	-0.069	0 %100
216	M276	Z	.12	.12	0 %100
217	M277	X	-0.068	-0.068	0 %100
218	M277	Z	.117	.117	0 %100
219	M278	X	-0.068	-0.068	0 %100
220	M278	Z	.117	.117	0 %100
221	M279	X	-0.472	-0.472	0 %100
222	M279	Z	.818	.818	0 %100
223	M280	X	-0.472	-0.472	0 %100
224	M280	Z	.818	.818	0 %100
225	M281	X	-0.445	-0.445	0 %100
226	M281	Z	.772	.772	0 %100
227	M282	X	-0.463	-0.463	0 %100
228	M282	Z	.801	.801	0 %100
229	M283	X	-0.175	-0.175	0 %100
230	M283	Z	.302	.302	0 %100
231	M284	X	-0.207	-0.207	0 %100
232	M284	Z	.359	.359	0 %100
233	M285	X	-0.177	-0.177	0 %100
234	M285	Z	.306	.306	0 %100
235	M286A	X	-0.178	-0.178	0 %100
236	M286A	Z	.309	.309	0 %100
237	M287	X	-0.162	-0.162	0 %100
238	M287	Z	.28	.28	0 %100
239	M288	X	-0.164	-0.164	0 %100
240	M288	Z	.285	.285	0 %100
241	M289A	X	-0.217	-0.217	0 %100
242	M289A	Z	.375	.375	0 %100
243	M290A	X	-0.219	-0.219	0 %100



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.%,]
244	M290A	Z	.379	.379	0 %100
245	M291A	X	-.199	-.199	0 %100
246	M291A	Z	.345	.345	0 %100
247	M292A	X	-.204	-.204	0 %100
248	M292A	Z	.354	.354	0 %100
249	M293A	X	-2.47	-2.47	0 %100
250	M293A	Z	4.278	4.278	0 %100
251	M295A	X	-.782	-.782	0 %100
252	M295A	Z	1.355	1.355	0 %100
253	M296A	X	-2.383	-2.383	0 %100
254	M296A	Z	4.127	4.127	0 %100
255	M297A	X	-.724	-.724	0 %100
256	M297A	Z	1.254	1.254	0 %100
257	M298A	X	-2.3	-2.3	0 %100
258	M298A	Z	3.984	3.984	0 %100
259	M299A	X	-.695	-.695	0 %100
260	M299A	Z	1.204	1.204	0 %100
261	M300A	X	-2.215	-2.215	0 %100
262	M300A	Z	3.836	3.836	0 %100
263	M301A	X	-.647	-.647	0 %100
264	M301A	Z	1.121	1.121	0 %100
265	M302A	X	-2.138	-2.138	0 %100
266	M302A	Z	3.703	3.703	0 %100
267	M303A	X	-.603	-.603	0 %100
268	M303A	Z	1.044	1.044	0 %100
269	M304A	X	-1.053	-1.053	0 %100
270	M304A	Z	1.823	1.823	0 %100
271	M305A	X	-.561	-.561	0 %100
272	M305A	Z	.972	.972	0 %100
273	M306A	X	-2.018	-2.018	0 %100
274	M306A	Z	3.495	3.495	0 %100
275	M307A	X	-.56	-.56	0 %100
276	M307A	Z	.97	.97	0 %100
277	M309A	X	-.175	-.175	0 %100
278	M309A	Z	.303	.303	0 %100
279	M310A	X	-.175	-.175	0 %100
280	M310A	Z	.303	.303	0 %100
281	M311A	X	-.173	-.173	0 %100
282	M311A	Z	.3	.3	0 %100
283	M312A	X	-.175	-.175	0 %100
284	M312A	Z	.303	.303	0 %100
285	M313A	X	-.175	-.175	0 %100
286	M313A	Z	.303	.303	0 %100
287	M314A	X	-.173	-.173	0 %100
288	M314A	Z	.3	.3	0 %100
289	M315A	X	-2.47	-2.47	0 %100
290	M315A	Z	4.278	4.278	0 %100
291	M316A	X	-.052	-.052	0 %100
292	M316A	Z	.089	.089	0 %100
293	M317	X	-.052	-.052	0 %100
294	M317	Z	.089	.089	0 %100
295	M318	X	-.051	-.051	0 %100
296	M318	Z	.089	.089	0 %100
297	M319	X	-.069	-.069	0 %100
298	M319	Z	.119	.119	0 %100
299	M320	X	-.069	-.069	0 %100
300	M320	Z	.119	.119	0 %100



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, %]
301	M321	X	-0.068	-0.068	0 %100
302	M321	Z	.119	.119	0 %100
303	M322	X	-.724	-.724	0 %100
304	M322	Z	1.255	1.255	0 %100
305	M323	X	-2.47	-2.47	0 %100
306	M323	Z	4.278	4.278	0 %100
307	M324	X	-.724	-.724	0 %100
308	M324	Z	1.255	1.255	0 %100
309	M325	X	-2.47	-2.47	0 %100
310	M325	Z	4.278	4.278	0 %100
311	M332	X	-.749	-.749	0 %100
312	M332	Z	1.298	1.298	0 %100
313	M356	X	-.956	-.956	0 %100
314	M356	Z	1.656	1.656	0 %100
315	M357	X	-.742	-.742	0 %100
316	M357	Z	1.285	1.285	0 %100
317	M358	X	-.961	-.961	0 %100
318	M358	Z	1.664	1.664	0 %100
319	M359	X	-.965	-.965	0 %100
320	M359	Z	1.672	1.672	0 %100
321	M360	X	-.945	-.945	0 %100
322	M360	Z	1.636	1.636	0 %100
323	M361	X	-.945	-.945	0 %100
324	M361	Z	1.636	1.636	0 %100
325	M362	X	-.752	-.752	0 %100
326	M362	Z	1.303	1.303	0 %100
327	M363	X	-.755	-.755	0 %100
328	M363	Z	1.308	1.308	0 %100
329	M364	X	-.737	-.737	0 %100
330	M364	Z	1.276	1.276	0 %100
331	M365	X	-.738	-.738	0 %100
332	M365	Z	1.278	1.278	0 %100
333	M366	X	-2.431	-2.431	0 %100
334	M366	Z	4.211	4.211	0 %100
335	M367	X	-2.389	-2.389	0 %100
336	M367	Z	4.138	4.138	0 %100
337	M368	X	-2.46	-2.46	0 %100
338	M368	Z	4.26	4.26	0 %100
339	M369	X	-2.484	-2.484	0 %100
340	M369	Z	4.303	4.303	0 %100
341	M370	X	-2.25	-2.25	0 %100
342	M370	Z	3.896	3.896	0 %100
343	M371	X	-2.289	-2.289	0 %100
344	M371	Z	3.965	3.965	0 %100
345	M372	X	-2.473	-2.473	0 %100
346	M372	Z	4.283	4.283	0 %100
347	M373	X	-2.498	-2.498	0 %100
348	M373	Z	4.327	4.327	0 %100
349	M374	X	-2.259	-2.259	0 %100
350	M374	Z	3.913	3.913	0 %100
351	M375	X	-2.3	-2.3	0 %100
352	M375	Z	3.984	3.984	0 %100
353	M376	X	-1.352	-1.352	0 %100
354	M376	Z	2.342	2.342	0 %100
355	M378	X	-2.528	-2.528	0 %100
356	M378	Z	4.378	4.378	0 %100
357	M379	X	-1.317	-1.317	0 %100



Company : Maser Consulting
 Designer : NL
 Job Number :
 Model Name : 469424-VZW_MT_LO_H

June 1, 2021
 6:45 PM
 Checked By: DX

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.%]
358	M379	Z	2.281	2.281	0 %100
359	M380	X	-2.442	-2.442	0 %100
360	M380	Z	4.229	4.229	0 %100
361	M381	X	-1.235	-1.235	0 %100
362	M381	Z	2.139	2.139	0 %100
363	M382	X	-2.351	-2.351	0 %100
364	M382	Z	4.072	4.072	0 %100
365	M383	X	-1.164	-1.164	0 %100
366	M383	Z	2.015	2.015	0 %100
367	M384	X	-2.269	-2.269	0 %100
368	M384	Z	3.93	3.93	0 %100
369	M385	X	-1.103	-1.103	0 %100
370	M385	Z	1.911	1.911	0 %100
371	M386	X	-2.189	-2.189	0 %100
372	M386	Z	3.792	3.792	0 %100
373	M387	X	-2.073	-2.073	0 %100
374	M387	Z	3.59	3.59	0 %100
375	M388	X	-2.113	-2.113	0 %100
376	M388	Z	3.66	3.66	0 %100
377	M389	X	-1.01	-1.01	0 %100
378	M389	Z	1.75	1.75	0 %100
379	M390	X	-2.041	-2.041	0 %100
380	M390	Z	3.535	3.535	0 %100
381	M392	X	-2.44	-2.44	0 %100
382	M392	Z	4.227	4.227	0 %100
383	M393	X	-2.44	-2.44	0 %100
384	M393	Z	4.227	4.227	0 %100
385	M394	X	-2.414	-2.414	0 %100
386	M394	Z	4.182	4.182	0 %100
387	M395	X	-2.44	-2.44	0 %100
388	M395	Z	4.227	4.227	0 %100
389	M396	X	-2.44	-2.44	0 %100
390	M396	Z	4.227	4.227	0 %100
391	M397	X	-2.414	-2.414	0 %100
392	M397	Z	4.182	4.182	0 %100
393	M398	X	-1.352	-1.352	0 %100
394	M398	Z	2.342	2.342	0 %100
395	M399	X	-7.18	-7.18	0 %100
396	M399	Z	1.244	1.244	0 %100
397	M400	X	-7.18	-7.18	0 %100
398	M400	Z	1.244	1.244	0 %100
399	M401	X	-7.15	-7.15	0 %100
400	M401	Z	1.239	1.239	0 %100
401	M402	X	-9.58	-9.58	0 %100
402	M402	Z	1.659	1.659	0 %100
403	M403	X	-9.58	-9.58	0 %100
404	M403	Z	1.659	1.659	0 %100
405	M404	X	-9.53	-9.53	0 %100
406	M404	Z	1.651	1.651	0 %100
407	M405	X	-2.691	-2.691	0 %100
408	M405	Z	4.66	4.66	0 %100
409	M406	X	-1.352	-1.352	0 %100
410	M406	Z	2.342	2.342	0 %100
411	M407	X	-2.691	-2.691	0 %100
412	M407	Z	4.66	4.66	0 %100
413	M408	X	-1.352	-1.352	0 %100
414	M408	Z	2.342	2.342	0 %100



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, %]
472	M467	Z	1.121	1.121	0 %100
473	M468	X	-2.138	-2.138	0 %100
474	M468	Z	3.703	3.703	0 %100
475	M469	X	-.603	-.603	0 %100
476	M469	Z	1.044	1.044	0 %100
477	M470	X	-1.053	-1.053	0 %100
478	M470	Z	1.823	1.823	0 %100
479	M471	X	-.561	-.561	0 %100
480	M471	Z	.972	.972	0 %100
481	M472	X	-2.018	-2.018	0 %100
482	M472	Z	3.495	3.495	0 %100
483	M473	X	-.56	-.56	0 %100
484	M473	Z	.97	.97	0 %100
485	M475	X	-.175	-.175	0 %100
486	M475	Z	.303	.303	0 %100
487	M476	X	-.175	-.175	0 %100
488	M476	Z	.303	.303	0 %100
489	M477	X	-.173	-.173	0 %100
490	M477	Z	.3	.3	0 %100
491	M478	X	-.175	-.175	0 %100
492	M478	Z	.303	.303	0 %100
493	M479	X	-.175	-.175	0 %100
494	M479	Z	.303	.303	0 %100
495	M480	X	-.173	-.173	0 %100
496	M480	Z	.3	.3	0 %100
497	M481	X	-2.47	-2.47	0 %100
498	M481	Z	4.278	4.278	0 %100
499	M482	X	-.052	-.052	0 %100
500	M482	Z	.089	.089	0 %100
501	M483	X	-.052	-.052	0 %100
502	M483	Z	.089	.089	0 %100
503	M484	X	-.051	-.051	0 %100
504	M484	Z	.089	.089	0 %100
505	M485	X	-.069	-.069	0 %100
506	M485	Z	.119	.119	0 %100
507	M486	X	-.069	-.069	0 %100
508	M486	Z	.119	.119	0 %100
509	M487	X	-.068	-.068	0 %100
510	M487	Z	.119	.119	0 %100
511	M488	X	-.724	-.724	0 %100
512	M488	Z	1.255	1.255	0 %100
513	M489	X	-2.47	-2.47	0 %100
514	M489	Z	4.278	4.278	0 %100
515	M490	X	-.724	-.724	0 %100
516	M490	Z	1.255	1.255	0 %100
517	M491	X	-2.47	-2.47	0 %100
518	M491	Z	4.278	4.278	0 %100
519	M498	X	-.749	-.749	0 %100
520	M498	Z	1.298	1.298	0 %100
521	M504A	X	-1.455	-1.455	0 %100
522	M504A	Z	2.521	2.521	0 %100
523	MP4A	X	-4.809	-4.809	0 %100
524	MP4A	Z	8.33	8.33	0 %100
525	MP3A	X	-4.809	-4.809	0 %100
526	MP3A	Z	8.33	8.33	0 %100
527	MP2A	X	-4.809	-4.809	0 %100
528	MP2A	Z	8.33	8.33	0 %100

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, %]
529	MP1A	X	-4.809	-4.809	0 %100
530	MP1A	Z	8.33	8.33	0 %100
531	M696A	X	-4.366	-4.366	0 %100
532	M696A	Z	7.563	7.563	0 %100
533	M698A	X	-1.455	-1.455	0 %100
534	M698A	Z	2.521	2.521	0 %100
535	M700A	X	-4.366	-4.366	0 %100
536	M700A	Z	7.563	7.563	0 %100
537	M505A	X	-3.607	-3.607	0 %100
538	M505A	Z	6.248	6.248	0 %100
539	M510A	X	-1.202	-1.202	0 %100
540	M510A	Z	2.083	2.083	0 %100
541	M515	X	-3.607	-3.607	0 %100
542	M515	Z	6.248	6.248	0 %100
543	M520	X	-1.202	-1.202	0 %100
544	M520	Z	2.083	2.083	0 %100
545	MP4D	X	-4.809	-4.809	0 %100
546	MP4D	Z	8.33	8.33	0 %100
547	MP3D	X	-4.809	-4.809	0 %100
548	MP3D	Z	8.33	8.33	0 %100
549	MP2D	X	-4.809	-4.809	0 %100
550	MP2D	Z	8.33	8.33	0 %100
551	MP1D	X	-4.809	-4.809	0 %100
552	MP1D	Z	8.33	8.33	0 %100
553	MP4C	X	-4.809	-4.809	0 %100
554	MP4C	Z	8.33	8.33	0 %100
555	MP3C	X	-4.809	-4.809	0 %100
556	MP3C	Z	8.33	8.33	0 %100
557	MP2C	X	-4.809	-4.809	0 %100
558	MP2C	Z	8.33	8.33	0 %100
559	MP1C	X	-4.809	-4.809	0 %100
560	MP1C	Z	8.33	8.33	0 %100
561	MP4B	X	-4.809	-4.809	0 %100
562	MP4B	Z	8.33	8.33	0 %100
563	MP3B	X	-4.809	-4.809	0 %100
564	MP3B	Z	8.33	8.33	0 %100
565	MP2B	X	-4.809	-4.809	0 %100
566	MP2B	Z	8.33	8.33	0 %100
567	MP1B	X	-4.809	-4.809	0 %100
568	MP1B	Z	8.33	8.33	0 %100
569	M557	X	-6.603	-6.603	0 %100
570	M557	Z	11.438	11.438	0 %100
571	M558	X	-.474	-.474	0 %100
572	M558	Z	.821	.821	0 %100
573	M559	X	-6.603	-6.603	0 %100
574	M559	Z	11.438	11.438	0 %100
575	M560	X	-.474	-.474	0 %100
576	M560	Z	.821	.821	0 %100
577	OVP	X	-4.608	-4.608	0 %100
578	OVP	Z	7.981	7.981	0 %100
579	M564	X	-3.607	-3.607	0 %100
580	M564	Z	6.248	6.248	0 %100
581	M565	X	-3.607	-3.607	0 %100
582	M565	Z	6.248	6.248	0 %100
583	M566	X	-3.607	-3.607	0 %100
584	M566	Z	6.248	6.248	0 %100
585	M567	X	-3.607	-3.607	0 %100



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.%]
586	M567	Z	6.248	6.248	0	%100
587	M568	X	-1.202	-1.202	0	%100
588	M568	Z	2.083	2.083	0	%100
589	M569	X	-1.202	-1.202	0	%100
590	M569	Z	2.083	2.083	0	%100
591	M570	X	-1.202	-1.202	0	%100
592	M570	Z	2.083	2.083	0	%100
593	M571	X	-1.202	-1.202	0	%100
594	M571	Z	2.083	2.083	0	%100

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

	Member Label	Direction	Start Magnitude[lb/ft....	End Magnitude[lb/ft.F...	Start Location[ft.%]	End Location[ft.%]
1	M45A	X	-3.409	-3.409	0	%100
2	M45A	Z	1.968	1.968	0	%100
3	M68	X	-10.228	-10.228	0	%100
4	M68	Z	5.905	5.905	0	%100
5	M74B	X	-.872	-.872	0	%100
6	M74B	Z	.504	.504	0	%100
7	M75B	X	-6.51	-6.51	0	%100
8	M75B	Z	3.758	3.758	0	%100
9	M110	X	-10.229	-10.229	0	%100
10	M110	Z	5.906	5.906	0	%100
11	M144	X	-3.41	-3.41	0	%100
12	M144	Z	1.969	1.969	0	%100
13	M148	X	-12.147	-12.147	0	%100
14	M148	Z	7.013	7.013	0	%100
15	M150	X	-6.51	-6.51	0	%100
16	M150	Z	3.758	3.758	0	%100
17	M188	X	-3.409	-3.409	0	%100
18	M188	Z	1.968	1.968	0	%100
19	M222	X	-10.228	-10.228	0	%100
20	M222	Z	5.905	5.905	0	%100
21	M226	X	-.872	-.872	0	%100
22	M226	Z	.504	.504	0	%100
23	M228	X	-6.51	-6.51	0	%100
24	M228	Z	3.758	3.758	0	%100
25	M266	X	-10.229	-10.229	0	%100
26	M266	Z	5.906	5.906	0	%100
27	M300	X	-3.41	-3.41	0	%100
28	M300	Z	1.969	1.969	0	%100
29	M304	X	-12.147	-12.147	0	%100
30	M304	Z	7.013	7.013	0	%100
31	M306	X	-6.51	-6.51	0	%100
32	M306	Z	3.758	3.758	0	%100
33	M54	X	-8.275	-8.275	0	%100
34	M54	Z	4.778	4.778	0	%100
35	M130	X	-.594	-.594	0	%100
36	M130	Z	.343	.343	0	%100
37	M208	X	-8.275	-8.275	0	%100
38	M208	Z	4.778	4.778	0	%100
39	M286	X	-.594	-.594	0	%100
40	M286	Z	.343	.343	0	%100
41	M66	X	-9.862	-9.862	0	%100
42	M66	Z	5.694	5.694	0	%100
43	M74C	X	-9.771	-9.771	0	%100
44	M74C	Z	5.641	5.641	0	%100



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, %]
45	M142	X	- .66	- .66	0 %100
46	M142	Z	.381	.381	0 %100
47	M149	X	- .751	- .751	0 %100
48	M149	Z	.434	.434	0 %100
49	M220	X	-9.862	-9.862	0 %100
50	M220	Z	5.694	5.694	0 %100
51	M227	X	-9.771	-9.771	0 %100
52	M227	Z	5.641	5.641	0 %100
53	M298	X	- .66	- .66	0 %100
54	M298	Z	.381	.381	0 %100
55	M305	X	- .751	- .751	0 %100
56	M305	Z	.434	.434	0 %100
57	M31	X	- .813	- .813	0 %100
58	M31	Z	.469	.469	0 %100
59	M33	X	- .757	- .757	0 %100
60	M33	Z	.437	.437	0 %100
61	M34A	X	- .705	- .705	0 %100
62	M34A	Z	.407	.407	0 %100
63	M60	X	- .813	- .813	0 %100
64	M60	Z	.469	.469	0 %100
65	M61	X	- .757	- .757	0 %100
66	M61	Z	.437	.437	0 %100
67	M62	X	- .705	- .705	0 %100
68	M62	Z	.407	.407	0 %100
69	M103	X	-11.321	-11.321	0 %100
70	M103	Z	6.536	6.536	0 %100
71	M104	X	-10.543	-10.543	0 %100
72	M104	Z	6.087	6.087	0 %100
73	M105	X	-9.818	-9.818	0 %100
74	M105	Z	5.668	5.668	0 %100
75	M136	X	-11.321	-11.321	0 %100
76	M136	Z	6.536	6.536	0 %100
77	M137	X	-10.543	-10.543	0 %100
78	M137	Z	6.087	6.087	0 %100
79	M138	X	-9.818	-9.818	0 %100
80	M138	Z	5.668	5.668	0 %100
81	M181	X	- .813	- .813	0 %100
82	M181	Z	.469	.469	0 %100
83	M182	X	- .757	- .757	0 %100
84	M182	Z	.437	.437	0 %100
85	M183	X	- .705	- .705	0 %100
86	M183	Z	.407	.407	0 %100
87	M214	X	- .813	- .813	0 %100
88	M214	Z	.469	.469	0 %100
89	M215	X	- .757	- .757	0 %100
90	M215	Z	.437	.437	0 %100
91	M216	X	- .705	- .705	0 %100
92	M216	Z	.407	.407	0 %100
93	M259	X	-11.321	-11.321	0 %100
94	M259	Z	6.536	6.536	0 %100
95	M260	X	-10.543	-10.543	0 %100
96	M260	Z	6.087	6.087	0 %100
97	M261	X	-9.818	-9.818	0 %100
98	M261	Z	5.668	5.668	0 %100
99	M292	X	-11.321	-11.321	0 %100
100	M292	Z	6.536	6.536	0 %100
101	M293	X	-10.543	-10.543	0 %100



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, %]
216	M276	Z	.069	.069	0 %100
217	M277	X	-.117	-.117	0 %100
218	M277	Z	.068	.068	0 %100
219	M278	X	-.117	-.117	0 %100
220	M278	Z	.068	.068	0 %100
221	M279	X	-.818	-.818	0 %100
222	M279	Z	.472	.472	0 %100
223	M280	X	-.818	-.818	0 %100
224	M280	Z	.472	.472	0 %100
225	M281	X	-.772	-.772	0 %100
226	M281	Z	.445	.445	0 %100
227	M282	X	-.801	-.801	0 %100
228	M282	Z	.463	.463	0 %100
229	M283	X	-.302	-.302	0 %100
230	M283	Z	.175	.175	0 %100
231	M284	X	-.359	-.359	0 %100
232	M284	Z	.207	.207	0 %100
233	M285	X	-.306	-.306	0 %100
234	M285	Z	.177	.177	0 %100
235	M286A	X	-.309	-.309	0 %100
236	M286A	Z	.178	.178	0 %100
237	M287	X	-.28	-.28	0 %100
238	M287	Z	.162	.162	0 %100
239	M288	X	-.285	-.285	0 %100
240	M288	Z	.164	.164	0 %100
241	M289A	X	-.375	-.375	0 %100
242	M289A	Z	.217	.217	0 %100
243	M290A	X	-.379	-.379	0 %100
244	M290A	Z	.219	.219	0 %100
245	M291A	X	-.345	-.345	0 %100
246	M291A	Z	.199	.199	0 %100
247	M292A	X	-.354	-.354	0 %100
248	M292A	Z	.204	.204	0 %100
249	M293A	X	-4.278	-4.278	0 %100
250	M293A	Z	2.47	2.47	0 %100
251	M295A	X	-1.355	-1.355	0 %100
252	M295A	Z	.782	.782	0 %100
253	M296A	X	-4.127	-4.127	0 %100
254	M296A	Z	2.383	2.383	0 %100
255	M297A	X	-1.254	-1.254	0 %100
256	M297A	Z	.724	.724	0 %100
257	M298A	X	-3.984	-3.984	0 %100
258	M298A	Z	2.3	2.3	0 %100
259	M299A	X	-1.204	-1.204	0 %100
260	M299A	Z	.695	.695	0 %100
261	M300A	X	-3.836	-3.836	0 %100
262	M300A	Z	2.215	2.215	0 %100
263	M301A	X	-1.121	-1.121	0 %100
264	M301A	Z	.647	.647	0 %100
265	M302A	X	-3.703	-3.703	0 %100
266	M302A	Z	2.138	2.138	0 %100
267	M303A	X	-1.044	-1.044	0 %100
268	M303A	Z	.603	.603	0 %100
269	M304A	X	-1.823	-1.823	0 %100
270	M304A	Z	1.053	1.053	0 %100
271	M305A	X	-.972	-.972	0 %100
272	M305A	Z	.561	.561	0 %100



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, %]
330	M364	Z	.737	.737	0 %100
331	M365	X	-1.278	-1.278	0 %100
332	M365	Z	.738	.738	0 %100
333	M366	X	-4.211	-4.211	0 %100
334	M366	Z	2.431	2.431	0 %100
335	M367	X	-4.138	-4.138	0 %100
336	M367	Z	2.389	2.389	0 %100
337	M368	X	-4.26	-4.26	0 %100
338	M368	Z	2.46	2.46	0 %100
339	M369	X	-4.303	-4.303	0 %100
340	M369	Z	2.484	2.484	0 %100
341	M370	X	-3.896	-3.896	0 %100
342	M370	Z	2.25	2.25	0 %100
343	M371	X	-3.965	-3.965	0 %100
344	M371	Z	2.289	2.289	0 %100
345	M372	X	-4.283	-4.283	0 %100
346	M372	Z	2.473	2.473	0 %100
347	M373	X	-4.327	-4.327	0 %100
348	M373	Z	2.498	2.498	0 %100
349	M374	X	-3.913	-3.913	0 %100
350	M374	Z	2.259	2.259	0 %100
351	M375	X	-3.984	-3.984	0 %100
352	M375	Z	2.3	2.3	0 %100
353	M376	X	-2.342	-2.342	0 %100
354	M376	Z	1.352	1.352	0 %100
355	M378	X	-4.378	-4.378	0 %100
356	M378	Z	2.528	2.528	0 %100
357	M379	X	-2.281	-2.281	0 %100
358	M379	Z	1.317	1.317	0 %100
359	M380	X	-4.229	-4.229	0 %100
360	M380	Z	2.442	2.442	0 %100
361	M381	X	-2.139	-2.139	0 %100
362	M381	Z	1.235	1.235	0 %100
363	M382	X	-4.072	-4.072	0 %100
364	M382	Z	2.351	2.351	0 %100
365	M383	X	-2.015	-2.015	0 %100
366	M383	Z	1.164	1.164	0 %100
367	M384	X	-3.93	-3.93	0 %100
368	M384	Z	2.269	2.269	0 %100
369	M385	X	-1.911	-1.911	0 %100
370	M385	Z	1.103	1.103	0 %100
371	M386	X	-3.792	-3.792	0 %100
372	M386	Z	2.189	2.189	0 %100
373	M387	X	-3.59	-3.59	0 %100
374	M387	Z	2.073	2.073	0 %100
375	M388	X	-3.66	-3.66	0 %100
376	M388	Z	2.113	2.113	0 %100
377	M389	X	-1.75	-1.75	0 %100
378	M389	Z	1.01	1.01	0 %100
379	M390	X	-3.535	-3.535	0 %100
380	M390	Z	2.041	2.041	0 %100
381	M392	X	-4.227	-4.227	0 %100
382	M392	Z	2.44	2.44	0 %100
383	M393	X	-4.227	-4.227	0 %100
384	M393	Z	2.44	2.44	0 %100
385	M394	X	-4.182	-4.182	0 %100
386	M394	Z	2.414	2.414	0 %100



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, %]
444	M452	Z	.178	.178	0 %100
445	M453	X	-.28	-.28	0 %100
446	M453	Z	.162	.162	0 %100
447	M454	X	-.285	-.285	0 %100
448	M454	Z	.164	.164	0 %100
449	M455	X	-.375	-.375	0 %100
450	M455	Z	.217	.217	0 %100
451	M456	X	-.379	-.379	0 %100
452	M456	Z	.219	.219	0 %100
453	M457	X	-.345	-.345	0 %100
454	M457	Z	.199	.199	0 %100
455	M458	X	-.354	-.354	0 %100
456	M458	Z	.204	.204	0 %100
457	M459	X	-4.278	-4.278	0 %100
458	M459	Z	2.47	2.47	0 %100
459	M461	X	-1.355	-1.355	0 %100
460	M461	Z	.782	.782	0 %100
461	M462	X	-4.127	-4.127	0 %100
462	M462	Z	2.383	2.383	0 %100
463	M463	X	-1.254	-1.254	0 %100
464	M463	Z	.724	.724	0 %100
465	M464	X	-3.984	-3.984	0 %100
466	M464	Z	2.3	2.3	0 %100
467	M465	X	-1.204	-1.204	0 %100
468	M465	Z	.695	.695	0 %100
469	M466	X	-3.836	-3.836	0 %100
470	M466	Z	2.215	2.215	0 %100
471	M467	X	-1.121	-1.121	0 %100
472	M467	Z	.647	.647	0 %100
473	M468	X	-3.703	-3.703	0 %100
474	M468	Z	2.138	2.138	0 %100
475	M469	X	-1.044	-1.044	0 %100
476	M469	Z	.603	.603	0 %100
477	M470	X	-1.823	-1.823	0 %100
478	M470	Z	1.053	1.053	0 %100
479	M471	X	-.972	-.972	0 %100
480	M471	Z	.561	.561	0 %100
481	M472	X	-3.495	-3.495	0 %100
482	M472	Z	2.018	2.018	0 %100
483	M473	X	-.97	-.97	0 %100
484	M473	Z	.56	.56	0 %100
485	M475	X	-.303	-.303	0 %100
486	M475	Z	.175	.175	0 %100
487	M476	X	-.303	-.303	0 %100
488	M476	Z	.175	.175	0 %100
489	M477	X	-.3	-.3	0 %100
490	M477	Z	.173	.173	0 %100
491	M478	X	-.303	-.303	0 %100
492	M478	Z	.175	.175	0 %100
493	M479	X	-.303	-.303	0 %100
494	M479	Z	.175	.175	0 %100
495	M480	X	-.3	-.3	0 %100
496	M480	Z	.173	.173	0 %100
497	M481	X	-4.278	-4.278	0 %100
498	M481	Z	2.47	2.47	0 %100
499	M482	X	-.089	-.089	0 %100
500	M482	Z	.052	.052	0 %100



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, %]
501	M483	X	-0.089	-0.089	0 %100
502	M483	Z	.052	.052	0 %100
503	M484	X	-.089	-.089	0 %100
504	M484	Z	.051	.051	0 %100
505	M485	X	-.119	-.119	0 %100
506	M485	Z	.069	.069	0 %100
507	M486	X	-.119	-.119	0 %100
508	M486	Z	.069	.069	0 %100
509	M487	X	-.119	-.119	0 %100
510	M487	Z	.068	.068	0 %100
511	M488	X	-1.255	-1.255	0 %100
512	M488	Z	.724	.724	0 %100
513	M489	X	-4.278	-4.278	0 %100
514	M489	Z	2.47	2.47	0 %100
515	M490	X	-1.255	-1.255	0 %100
516	M490	Z	.724	.724	0 %100
517	M491	X	-4.278	-4.278	0 %100
518	M491	Z	2.47	2.47	0 %100
519	M498	X	-1.298	-1.298	0 %100
520	M498	Z	.749	.749	0 %100
521	M504A	X	-7.563	-7.563	0 %100
522	M504A	Z	4.366	4.366	0 %100
523	MP4A	X	-8.33	-8.33	0 %100
524	MP4A	Z	4.809	4.809	0 %100
525	MP3A	X	-8.33	-8.33	0 %100
526	MP3A	Z	4.809	4.809	0 %100
527	MP2A	X	-8.33	-8.33	0 %100
528	MP2A	Z	4.809	4.809	0 %100
529	MP1A	X	-8.33	-8.33	0 %100
530	MP1A	Z	4.809	4.809	0 %100
531	M696A	X	-2.521	-2.521	0 %100
532	M696A	Z	1.455	1.455	0 %100
533	M698A	X	-7.563	-7.563	0 %100
534	M698A	Z	4.366	4.366	0 %100
535	M700A	X	-2.521	-2.521	0 %100
536	M700A	Z	1.455	1.455	0 %100
537	M505A	X	-2.083	-2.083	0 %100
538	M505A	Z	1.202	1.202	0 %100
539	M510A	X	-6.248	-6.248	0 %100
540	M510A	Z	3.607	3.607	0 %100
541	M515	X	-2.083	-2.083	0 %100
542	M515	Z	1.202	1.202	0 %100
543	M520	X	-6.248	-6.248	0 %100
544	M520	Z	3.607	3.607	0 %100
545	MP4D	X	-8.33	-8.33	0 %100
546	MP4D	Z	4.809	4.809	0 %100
547	MP3D	X	-8.33	-8.33	0 %100
548	MP3D	Z	4.809	4.809	0 %100
549	MP2D	X	-8.33	-8.33	0 %100
550	MP2D	Z	4.809	4.809	0 %100
551	MP1D	X	-8.33	-8.33	0 %100
552	MP1D	Z	4.809	4.809	0 %100
553	MP4C	X	-8.33	-8.33	0 %100
554	MP4C	Z	4.809	4.809	0 %100
555	MP3C	X	-8.33	-8.33	0 %100
556	MP3C	Z	4.809	4.809	0 %100
557	MP2C	X	-8.33	-8.33	0 %100



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, %]
558	MP2C	Z	4.809	4.809	0	%100
559	MP1C	X	-8.33	-8.33	0	%100
560	MP1C	Z	4.809	4.809	0	%100
561	MP4B	X	-8.33	-8.33	0	%100
562	MP4B	Z	4.809	4.809	0	%100
563	MP3B	X	-8.33	-8.33	0	%100
564	MP3B	Z	4.809	4.809	0	%100
565	MP2B	X	-8.33	-8.33	0	%100
566	MP2B	Z	4.809	4.809	0	%100
567	MP1B	X	-8.33	-8.33	0	%100
568	MP1B	Z	4.809	4.809	0	%100
569	M557	X	-11.438	-11.438	0	%100
570	M557	Z	6.603	6.603	0	%100
571	M558	X	-821	-821	0	%100
572	M558	Z	.474	.474	0	%100
573	M559	X	-11.438	-11.438	0	%100
574	M559	Z	6.603	6.603	0	%100
575	M560	X	-821	-821	0	%100
576	M560	Z	.474	.474	0	%100
577	OVP	X	-7.981	-7.981	0	%100
578	OVP	Z	4.608	4.608	0	%100
579	M564	X	-2.083	-2.083	0	%100
580	M564	Z	1.202	1.202	0	%100
581	M565	X	-2.083	-2.083	0	%100
582	M565	Z	1.202	1.202	0	%100
583	M566	X	-2.083	-2.083	0	%100
584	M566	Z	1.202	1.202	0	%100
585	M567	X	-2.083	-2.083	0	%100
586	M567	Z	1.202	1.202	0	%100
587	M568	X	-6.248	-6.248	0	%100
588	M568	Z	3.607	3.607	0	%100
589	M569	X	-6.248	-6.248	0	%100
590	M569	Z	3.607	3.607	0	%100
591	M570	X	-6.248	-6.248	0	%100
592	M570	Z	3.607	3.607	0	%100
593	M571	X	-6.248	-6.248	0	%100
594	M571	Z	3.607	3.607	0	%100

Member Distributed Loads (BLC 50 : Structure Wo (270 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	0	0	0	%100
3	M68	X	-15.747	-15.747	0	%100
4	M68	Z	0	0	0	%100
5	M74B	X	-1.007	-1.007	0	%100
6	M74B	Z	0	0	0	%100
7	M75B	X	-14.027	-14.027	0	%100
8	M75B	Z	0	0	0	%100
9	M110	X	-15.747	-15.747	0	%100
10	M110	Z	0	0	0	%100
11	M144	X	0	0	0	%100
12	M144	Z	0	0	0	%100
13	M148	X	-14.027	-14.027	0	%100
14	M148	Z	0	0	0	%100
15	M150	X	-1.007	-1.007	0	%100
16	M150	Z	0	0	0	%100



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, %]	
17	M188	X	0	0	0	%100
18	M188	Z	0	0	0	%100
19	M222	X	-15.747	-15.747	0	%100
20	M222	Z	0	0	0	%100
21	M226	X	-1.007	-1.007	0	%100
22	M226	Z	0	0	0	%100
23	M228	X	-14.027	-14.027	0	%100
24	M228	Z	0	0	0	%100
25	M266	X	-15.747	-15.747	0	%100
26	M266	Z	0	0	0	%100
27	M300	X	0	0	0	%100
28	M300	Z	0	0	0	%100
29	M304	X	-14.027	-14.027	0	%100
30	M304	Z	0	0	0	%100
31	M306	X	-1.007	-1.007	0	%100
32	M306	Z	0	0	0	%100
33	M54	X	-5.121	-5.121	0	%100
34	M54	Z	0	0	0	%100
35	M130	X	-5.121	-5.121	0	%100
36	M130	Z	0	0	0	%100
37	M208	X	-5.121	-5.121	0	%100
38	M208	Z	0	0	0	%100
39	M286	X	-5.121	-5.121	0	%100
40	M286	Z	0	0	0	%100
41	M66	X	-6.18	-6.18	0	%100
42	M66	Z	0	0	0	%100
43	M74C	X	-5.97	-5.97	0	%100
44	M74C	Z	0	0	0	%100
45	M142	X	-5.97	-5.97	0	%100
46	M142	Z	0	0	0	%100
47	M149	X	-6.18	-6.18	0	%100
48	M149	Z	0	0	0	%100
49	M220	X	-6.18	-6.18	0	%100
50	M220	Z	0	0	0	%100
51	M227	X	-5.97	-5.97	0	%100
52	M227	Z	0	0	0	%100
53	M298	X	-5.97	-5.97	0	%100
54	M298	Z	0	0	0	%100
55	M305	X	-6.18	-6.18	0	%100
56	M305	Z	0	0	0	%100
57	M31	X	-7.006	-7.006	0	%100
58	M31	Z	0	0	0	%100
59	M33	X	-6.524	-6.524	0	%100
60	M33	Z	0	0	0	%100
61	M34A	X	-6.075	-6.075	0	%100
62	M34A	Z	0	0	0	%100
63	M60	X	-7.006	-7.006	0	%100
64	M60	Z	0	0	0	%100
65	M61	X	-6.524	-6.524	0	%100
66	M61	Z	0	0	0	%100
67	M62	X	-6.075	-6.075	0	%100
68	M62	Z	0	0	0	%100
69	M103	X	-7.006	-7.006	0	%100
70	M103	Z	0	0	0	%100
71	M104	X	-6.524	-6.524	0	%100
72	M104	Z	0	0	0	%100
73	M105	X	-6.075	-6.075	0	%100



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, %]
74	M105	Z	0	0	0 %100
75	M136	X	-7.006	-7.006	0 %100
76	M136	Z	0	0	0 %100
77	M137	X	-6.524	-6.524	0 %100
78	M137	Z	0	0	0 %100
79	M138	X	-6.075	-6.075	0 %100
80	M138	Z	0	0	0 %100
81	M181	X	-7.006	-7.006	0 %100
82	M181	Z	0	0	0 %100
83	M182	X	-6.524	-6.524	0 %100
84	M182	Z	0	0	0 %100
85	M183	X	-6.075	-6.075	0 %100
86	M183	Z	0	0	0 %100
87	M214	X	-7.006	-7.006	0 %100
88	M214	Z	0	0	0 %100
89	M215	X	-6.524	-6.524	0 %100
90	M215	Z	0	0	0 %100
91	M216	X	-6.075	-6.075	0 %100
92	M216	Z	0	0	0 %100
93	M259	X	-7.006	-7.006	0 %100
94	M259	Z	0	0	0 %100
95	M260	X	-6.524	-6.524	0 %100
96	M260	Z	0	0	0 %100
97	M261	X	-6.075	-6.075	0 %100
98	M261	Z	0	0	0 %100
99	M292	X	-7.006	-7.006	0 %100
100	M292	Z	0	0	0 %100
101	M293	X	-6.524	-6.524	0 %100
102	M293	Z	0	0	0 %100
103	M294	X	-6.075	-6.075	0 %100
104	M294	Z	0	0	0 %100
105	MT22	X	-1.025	-1.025	0 %100
106	MT22	Z	0	0	0 %100
107	MT23	X	-1.213	-1.213	0 %100
108	MT23	Z	0	0	0 %100
109	MT24	X	-1.03	-1.03	0 %100
110	MT24	Z	0	0	0 %100
111	MT25	X	-1.034	-1.034	0 %100
112	MT25	Z	0	0	0 %100
113	MT26	X	-1.013	-1.013	0 %100
114	MT26	Z	0	0	0 %100
115	MT27	X	-1.013	-1.013	0 %100
116	MT27	Z	0	0	0 %100
117	MT28	X	-1.224	-1.224	0 %100
118	MT28	Z	0	0	0 %100
119	MT29	X	-1.228	-1.228	0 %100
120	MT29	Z	0	0	0 %100
121	MT30	X	-1.182	-1.182	0 %100
122	MT30	Z	0	0	0 %100
123	MT31	X	-1.201	-1.201	0 %100
124	MT31	Z	0	0	0 %100
125	MT32	X	-2.606	-2.606	0 %100
126	MT32	Z	0	0	0 %100
127	MT33	X	-2.596	-2.596	0 %100
128	MT33	Z	0	0	0 %100
129	MT34	X	-2.636	-2.636	0 %100
130	MT34	Z	0	0	0 %100



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, %]	
188	MT65	Z	0	0	0	%100
189	MT66	X	-.77	-.77	0	%100
190	MT66	Z	0	0	0	%100
191	MT67	X	-.766	-.766	0	%100
192	MT67	Z	0	0	0	%100
193	MT68	X	-1.027	-1.027	0	%100
194	MT68	Z	0	0	0	%100
195	MT69	X	-1.027	-1.027	0	%100
196	MT69	Z	0	0	0	%100
197	MT70	X	-1.022	-1.022	0	%100
198	MT70	Z	0	0	0	%100
199	MT71	X	-3.415	-3.415	0	%100
200	MT71	Z	0	0	0	%100
201	MT72	X	-3.822	-3.822	0	%100
202	MT72	Z	0	0	0	%100
203	MT73	X	-3.415	-3.415	0	%100
204	MT73	Z	0	0	0	%100
205	MT74	X	-3.822	-3.822	0	%100
206	MT74	Z	0	0	0	%100
207	MT81	X	-3.423	-3.423	0	%100
208	MT81	Z	0	0	0	%100
209	M273	X	-1.025	-1.025	0	%100
210	M273	Z	0	0	0	%100
211	M274	X	-1.213	-1.213	0	%100
212	M274	Z	0	0	0	%100
213	M275	X	-1.03	-1.03	0	%100
214	M275	Z	0	0	0	%100
215	M276	X	-1.034	-1.034	0	%100
216	M276	Z	0	0	0	%100
217	M277	X	-1.013	-1.013	0	%100
218	M277	Z	0	0	0	%100
219	M278	X	-1.013	-1.013	0	%100
220	M278	Z	0	0	0	%100
221	M279	X	-1.224	-1.224	0	%100
222	M279	Z	0	0	0	%100
223	M280	X	-1.228	-1.228	0	%100
224	M280	Z	0	0	0	%100
225	M281	X	-1.182	-1.182	0	%100
226	M281	Z	0	0	0	%100
227	M282	X	-1.201	-1.201	0	%100
228	M282	Z	0	0	0	%100
229	M283	X	-2.606	-2.606	0	%100
230	M283	Z	0	0	0	%100
231	M284	X	-2.596	-2.596	0	%100
232	M284	Z	0	0	0	%100
233	M285	X	-2.636	-2.636	0	%100
234	M285	Z	0	0	0	%100
235	M286A	X	-2.662	-2.662	0	%100
236	M286A	Z	0	0	0	%100
237	M287	X	-2.411	-2.411	0	%100
238	M287	Z	0	0	0	%100
239	M288	X	-2.454	-2.454	0	%100
240	M288	Z	0	0	0	%100
241	M289A	X	-2.69	-2.69	0	%100
242	M289A	Z	0	0	0	%100
243	M290A	X	-2.717	-2.717	0	%100
244	M290A	Z	0	0	0	%100



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, %]
245	M291A	X	-2.458	-2.458	0 %100
246	M291A	Z	0	0	0 %100
247	M292A	X	-2.505	-2.505	0 %100
248	M292A	Z	0	0	0 %100
249	M293A	X	-3.822	-3.822	0 %100
250	M293A	Z	0	0	0 %100
251	M295A	X	-3.31	-3.31	0 %100
252	M295A	Z	0	0	0 %100
253	M296A	X	-3.7	-3.7	0 %100
254	M296A	Z	0	0	0 %100
255	M297A	X	-3.166	-3.166	0 %100
256	M297A	Z	0	0	0 %100
257	M298A	X	-3.535	-3.535	0 %100
258	M298A	Z	0	0	0 %100
259	M299A	X	-3.046	-3.046	0 %100
260	M299A	Z	0	0	0 %100
261	M300A	X	-3.378	-3.378	0 %100
262	M300A	Z	0	0	0 %100
263	M301A	X	-2.917	-2.917	0 %100
264	M301A	Z	0	0	0 %100
265	M302A	X	-3.241	-3.241	0 %100
266	M302A	Z	0	0	0 %100
267	M303A	X	-2.792	-2.792	0 %100
268	M303A	Z	0	0	0 %100
269	M304A	X	-3.126	-3.126	0 %100
270	M304A	Z	0	0	0 %100
271	M305A	X	-2.675	-2.675	0 %100
272	M305A	Z	0	0	0 %100
273	M306A	X	-3.028	-3.028	0 %100
274	M306A	Z	0	0	0 %100
275	M307A	X	-2.601	-2.601	0 %100
276	M307A	Z	0	0	0 %100
277	M309A	X	-2.616	-2.616	0 %100
278	M309A	Z	0	0	0 %100
279	M310A	X	-2.616	-2.616	0 %100
280	M310A	Z	0	0	0 %100
281	M311A	X	-2.588	-2.588	0 %100
282	M311A	Z	0	0	0 %100
283	M312A	X	-2.616	-2.616	0 %100
284	M312A	Z	0	0	0 %100
285	M313A	X	-2.616	-2.616	0 %100
286	M313A	Z	0	0	0 %100
287	M314A	X	-2.588	-2.588	0 %100
288	M314A	Z	0	0	0 %100
289	M315A	X	-3.822	-3.822	0 %100
290	M315A	Z	0	0	0 %100
291	M316A	X	-.77	-.77	0 %100
292	M316A	Z	0	0	0 %100
293	M317	X	-.77	-.77	0 %100
294	M317	Z	0	0	0 %100
295	M318	X	-.766	-.766	0 %100
296	M318	Z	0	0	0 %100
297	M319	X	-1.027	-1.027	0 %100
298	M319	Z	0	0	0 %100
299	M320	X	-1.027	-1.027	0 %100
300	M320	Z	0	0	0 %100
301	M321	X	-1.022	-1.022	0 %100



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, %]
302	M321	Z	0	0	0 %100
303	M322	X	-3.415	-3.415	0 %100
304	M322	Z	0	0	0 %100
305	M323	X	-3.822	-3.822	0 %100
306	M323	Z	0	0	0 %100
307	M324	X	-3.415	-3.415	0 %100
308	M324	Z	0	0	0 %100
309	M325	X	-3.822	-3.822	0 %100
310	M325	Z	0	0	0 %100
311	M332	X	-3.423	-3.423	0 %100
312	M332	Z	0	0	0 %100
313	M356	X	-1.025	-1.025	0 %100
314	M356	Z	0	0	0 %100
315	M357	X	-1.213	-1.213	0 %100
316	M357	Z	0	0	0 %100
317	M358	X	-1.03	-1.03	0 %100
318	M358	Z	0	0	0 %100
319	M359	X	-1.034	-1.034	0 %100
320	M359	Z	0	0	0 %100
321	M360	X	-1.013	-1.013	0 %100
322	M360	Z	0	0	0 %100
323	M361	X	-1.013	-1.013	0 %100
324	M361	Z	0	0	0 %100
325	M362	X	-1.224	-1.224	0 %100
326	M362	Z	0	0	0 %100
327	M363	X	-1.228	-1.228	0 %100
328	M363	Z	0	0	0 %100
329	M364	X	-1.182	-1.182	0 %100
330	M364	Z	0	0	0 %100
331	M365	X	-1.201	-1.201	0 %100
332	M365	Z	0	0	0 %100
333	M366	X	-2.606	-2.606	0 %100
334	M366	Z	0	0	0 %100
335	M367	X	-2.596	-2.596	0 %100
336	M367	Z	0	0	0 %100
337	M368	X	-2.636	-2.636	0 %100
338	M368	Z	0	0	0 %100
339	M369	X	-2.662	-2.662	0 %100
340	M369	Z	0	0	0 %100
341	M370	X	-2.411	-2.411	0 %100
342	M370	Z	0	0	0 %100
343	M371	X	-2.454	-2.454	0 %100
344	M371	Z	0	0	0 %100
345	M372	X	-2.69	-2.69	0 %100
346	M372	Z	0	0	0 %100
347	M373	X	-2.717	-2.717	0 %100
348	M373	Z	0	0	0 %100
349	M374	X	-2.458	-2.458	0 %100
350	M374	Z	0	0	0 %100
351	M375	X	-2.505	-2.505	0 %100
352	M375	Z	0	0	0 %100
353	M376	X	-3.822	-3.822	0 %100
354	M376	Z	0	0	0 %100
355	M378	X	-3.31	-3.31	0 %100
356	M378	Z	0	0	0 %100
357	M379	X	-3.7	-3.7	0 %100
358	M379	Z	0	0	0 %100



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, %]
359	M380	X	-3.166	-3.166	0 %100
360	M380	Z	0	0	0 %100
361	M381	X	-3.535	-3.535	0 %100
362	M381	Z	0	0	0 %100
363	M382	X	-3.046	-3.046	0 %100
364	M382	Z	0	0	0 %100
365	M383	X	-3.378	-3.378	0 %100
366	M383	Z	0	0	0 %100
367	M384	X	-2.917	-2.917	0 %100
368	M384	Z	0	0	0 %100
369	M385	X	-3.241	-3.241	0 %100
370	M385	Z	0	0	0 %100
371	M386	X	-2.792	-2.792	0 %100
372	M386	Z	0	0	0 %100
373	M387	X	-3.126	-3.126	0 %100
374	M387	Z	0	0	0 %100
375	M388	X	-2.675	-2.675	0 %100
376	M388	Z	0	0	0 %100
377	M389	X	-3.028	-3.028	0 %100
378	M389	Z	0	0	0 %100
379	M390	X	-2.601	-2.601	0 %100
380	M390	Z	0	0	0 %100
381	M392	X	-2.616	-2.616	0 %100
382	M392	Z	0	0	0 %100
383	M393	X	-2.616	-2.616	0 %100
384	M393	Z	0	0	0 %100
385	M394	X	-2.588	-2.588	0 %100
386	M394	Z	0	0	0 %100
387	M395	X	-2.616	-2.616	0 %100
388	M395	Z	0	0	0 %100
389	M396	X	-2.616	-2.616	0 %100
390	M396	Z	0	0	0 %100
391	M397	X	-2.588	-2.588	0 %100
392	M397	Z	0	0	0 %100
393	M398	X	-3.822	-3.822	0 %100
394	M398	Z	0	0	0 %100
395	M399	X	-.77	-.77	0 %100
396	M399	Z	0	0	0 %100
397	M400	X	-.77	-.77	0 %100
398	M400	Z	0	0	0 %100
399	M401	X	-.766	-.766	0 %100
400	M401	Z	0	0	0 %100
401	M402	X	-1.027	-1.027	0 %100
402	M402	Z	0	0	0 %100
403	M403	X	-1.027	-1.027	0 %100
404	M403	Z	0	0	0 %100
405	M404	X	-1.022	-1.022	0 %100
406	M404	Z	0	0	0 %100
407	M405	X	-3.415	-3.415	0 %100
408	M405	Z	0	0	0 %100
409	M406	X	-3.822	-3.822	0 %100
410	M406	Z	0	0	0 %100
411	M407	X	-3.415	-3.415	0 %100
412	M407	Z	0	0	0 %100
413	M408	X	-3.822	-3.822	0 %100
414	M408	Z	0	0	0 %100
415	M415	X	-3.423	-3.423	0 %100



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, %]
416	M415	Z	0	0	0 %100
417	M439	X	-1.025	-1.025	0 %100
418	M439	Z	0	0	0 %100
419	M440	X	-1.213	-1.213	0 %100
420	M440	Z	0	0	0 %100
421	M441	X	-1.03	-1.03	0 %100
422	M441	Z	0	0	0 %100
423	M442	X	-1.034	-1.034	0 %100
424	M442	Z	0	0	0 %100
425	M443	X	-1.013	-1.013	0 %100
426	M443	Z	0	0	0 %100
427	M444	X	-1.013	-1.013	0 %100
428	M444	Z	0	0	0 %100
429	M445	X	-1.224	-1.224	0 %100
430	M445	Z	0	0	0 %100
431	M446	X	-1.228	-1.228	0 %100
432	M446	Z	0	0	0 %100
433	M447	X	-1.182	-1.182	0 %100
434	M447	Z	0	0	0 %100
435	M448	X	-1.201	-1.201	0 %100
436	M448	Z	0	0	0 %100
437	M449	X	-2.606	-2.606	0 %100
438	M449	Z	0	0	0 %100
439	M450	X	-2.596	-2.596	0 %100
440	M450	Z	0	0	0 %100
441	M451	X	-2.636	-2.636	0 %100
442	M451	Z	0	0	0 %100
443	M452	X	-2.662	-2.662	0 %100
444	M452	Z	0	0	0 %100
445	M453	X	-2.411	-2.411	0 %100
446	M453	Z	0	0	0 %100
447	M454	X	-2.454	-2.454	0 %100
448	M454	Z	0	0	0 %100
449	M455	X	-2.69	-2.69	0 %100
450	M455	Z	0	0	0 %100
451	M456	X	-2.717	-2.717	0 %100
452	M456	Z	0	0	0 %100
453	M457	X	-2.458	-2.458	0 %100
454	M457	Z	0	0	0 %100
455	M458	X	-2.505	-2.505	0 %100
456	M458	Z	0	0	0 %100
457	M459	X	-3.822	-3.822	0 %100
458	M459	Z	0	0	0 %100
459	M461	X	-3.31	-3.31	0 %100
460	M461	Z	0	0	0 %100
461	M462	X	-3.7	-3.7	0 %100
462	M462	Z	0	0	0 %100
463	M463	X	-3.166	-3.166	0 %100
464	M463	Z	0	0	0 %100
465	M464	X	-3.535	-3.535	0 %100
466	M464	Z	0	0	0 %100
467	M465	X	-3.046	-3.046	0 %100
468	M465	Z	0	0	0 %100
469	M466	X	-3.378	-3.378	0 %100
470	M466	Z	0	0	0 %100
471	M467	X	-2.917	-2.917	0 %100
472	M467	Z	0	0	0 %100



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, %]	
530	MP1A	Z	0	0	0	%100
531	M696A	X	0	0	0	%100
532	M696A	Z	0	0	0	%100
533	M698A	X	-11.644	-11.644	0	%100
534	M698A	Z	0	0	0	%100
535	M700A	X	0	0	0	%100
536	M700A	Z	0	0	0	%100
537	M505A	X	0	0	0	%100
538	M505A	Z	0	0	0	%100
539	M510A	X	-9.619	-9.619	0	%100
540	M510A	Z	0	0	0	%100
541	M515	X	0	0	0	%100
542	M515	Z	0	0	0	%100
543	M520	X	-9.619	-9.619	0	%100
544	M520	Z	0	0	0	%100
545	MP4D	X	-9.619	-9.619	0	%100
546	MP4D	Z	0	0	0	%100
547	MP3D	X	-9.619	-9.619	0	%100
548	MP3D	Z	0	0	0	%100
549	MP2D	X	-9.619	-9.619	0	%100
550	MP2D	Z	0	0	0	%100
551	MP1D	X	-9.619	-9.619	0	%100
552	MP1D	Z	0	0	0	%100
553	MP4C	X	-9.619	-9.619	0	%100
554	MP4C	Z	0	0	0	%100
555	MP3C	X	-9.619	-9.619	0	%100
556	MP3C	Z	0	0	0	%100
557	MP2C	X	-9.619	-9.619	0	%100
558	MP2C	Z	0	0	0	%100
559	MP1C	X	-9.619	-9.619	0	%100
560	MP1C	Z	0	0	0	%100
561	MP4B	X	-9.619	-9.619	0	%100
562	MP4B	Z	0	0	0	%100
563	MP3B	X	-9.619	-9.619	0	%100
564	MP3B	Z	0	0	0	%100
565	MP2B	X	-9.619	-9.619	0	%100
566	MP2B	Z	0	0	0	%100
567	MP1B	X	-9.619	-9.619	0	%100
568	MP1B	Z	0	0	0	%100
569	M557	X	-7.078	-7.078	0	%100
570	M557	Z	0	0	0	%100
571	M558	X	-7.078	-7.078	0	%100
572	M558	Z	0	0	0	%100
573	M559	X	-7.078	-7.078	0	%100
574	M559	Z	0	0	0	%100
575	M560	X	-7.078	-7.078	0	%100
576	M560	Z	0	0	0	%100
577	OVP	X	-9.216	-9.216	0	%100
578	OVP	Z	0	0	0	%100
579	M564	X	0	0	0	%100
580	M564	Z	0	0	0	%100
581	M565	X	0	0	0	%100
582	M565	Z	0	0	0	%100
583	M566	X	0	0	0	%100
584	M566	Z	0	0	0	%100
585	M567	X	0	0	0	%100
586	M567	Z	0	0	0	%100



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, %]
587	M568	X	-9.619	-9.619	0	%100
588	M568	Z	0	0	0	%100
589	M569	X	-9.619	-9.619	0	%100
590	M569	Z	0	0	0	%100
591	M570	X	-9.619	-9.619	0	%100
592	M570	Z	0	0	0	%100
593	M571	X	-9.619	-9.619	0	%100
594	M571	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	-3.41	-3.41	0	%100
2	M45A	Z	-1.969	-1.969	0	%100
3	M68	X	-10.229	-10.229	0	%100
4	M68	Z	-5.906	-5.906	0	%100
5	M74B	X	-6.51	-6.51	0	%100
6	M74B	Z	-3.758	-3.758	0	%100
7	M75B	X	-12.147	-12.147	0	%100
8	M75B	Z	-7.013	-7.013	0	%100
9	M110	X	-10.228	-10.228	0	%100
10	M110	Z	-5.905	-5.905	0	%100
11	M144	X	-3.409	-3.409	0	%100
12	M144	Z	-1.968	-1.968	0	%100
13	M148	X	-6.51	-6.51	0	%100
14	M148	Z	-3.758	-3.758	0	%100
15	M150	X	-8.72	-8.72	0	%100
16	M150	Z	-.504	-.504	0	%100
17	M188	X	-3.41	-3.41	0	%100
18	M188	Z	-1.969	-1.969	0	%100
19	M222	X	-10.229	-10.229	0	%100
20	M222	Z	-5.906	-5.906	0	%100
21	M226	X	-6.51	-6.51	0	%100
22	M226	Z	-3.758	-3.758	0	%100
23	M228	X	-12.147	-12.147	0	%100
24	M228	Z	-7.013	-7.013	0	%100
25	M266	X	-10.228	-10.228	0	%100
26	M266	Z	-5.905	-5.905	0	%100
27	M300	X	-3.409	-3.409	0	%100
28	M300	Z	-1.968	-1.968	0	%100
29	M304	X	-6.51	-6.51	0	%100
30	M304	Z	-3.758	-3.758	0	%100
31	M306	X	-8.72	-8.72	0	%100
32	M306	Z	-.504	-.504	0	%100
33	M54	X	-.594	-.594	0	%100
34	M54	Z	-.343	-.343	0	%100
35	M130	X	-8.275	-8.275	0	%100
36	M130	Z	-4.778	-4.778	0	%100
37	M208	X	-.594	-.594	0	%100
38	M208	Z	-.343	-.343	0	%100
39	M286	X	-8.275	-8.275	0	%100
40	M286	Z	-4.778	-4.778	0	%100
41	M66	X	-.751	-.751	0	%100
42	M66	Z	-.434	-.434	0	%100
43	M74C	X	-.66	-.66	0	%100
44	M74C	Z	-.381	-.381	0	%100
45	M142	X	-9.771	-9.771	0	%100



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, %]
46	M142	Z	-5.641	-5.641	0 %100
47	M149	X	-9.862	-9.862	0 %100
48	M149	Z	-5.694	-5.694	0 %100
49	M220	X	-.751	-.751	0 %100
50	M220	Z	-.434	-.434	0 %100
51	M227	X	-.66	-.66	0 %100
52	M227	Z	-.381	-.381	0 %100
53	M298	X	-9.771	-9.771	0 %100
54	M298	Z	-5.641	-5.641	0 %100
55	M305	X	-9.862	-9.862	0 %100
56	M305	Z	-5.694	-5.694	0 %100
57	M31	X	-11.321	-11.321	0 %100
58	M31	Z	-6.536	-6.536	0 %100
59	M33	X	-10.543	-10.543	0 %100
60	M33	Z	-6.087	-6.087	0 %100
61	M34A	X	-9.818	-9.818	0 %100
62	M34A	Z	-5.668	-5.668	0 %100
63	M60	X	-11.321	-11.321	0 %100
64	M60	Z	-6.536	-6.536	0 %100
65	M61	X	-10.543	-10.543	0 %100
66	M61	Z	-6.087	-6.087	0 %100
67	M62	X	-9.818	-9.818	0 %100
68	M62	Z	-5.668	-5.668	0 %100
69	M103	X	-.813	-.813	0 %100
70	M103	Z	-.469	-.469	0 %100
71	M104	X	-.757	-.757	0 %100
72	M104	Z	-.437	-.437	0 %100
73	M105	X	-.705	-.705	0 %100
74	M105	Z	-.407	-.407	0 %100
75	M136	X	-.813	-.813	0 %100
76	M136	Z	-.469	-.469	0 %100
77	M137	X	-.757	-.757	0 %100
78	M137	Z	-.437	-.437	0 %100
79	M138	X	-.705	-.705	0 %100
80	M138	Z	-.407	-.407	0 %100
81	M181	X	-11.321	-11.321	0 %100
82	M181	Z	-6.536	-6.536	0 %100
83	M182	X	-10.543	-10.543	0 %100
84	M182	Z	-6.087	-6.087	0 %100
85	M183	X	-9.818	-9.818	0 %100
86	M183	Z	-5.668	-5.668	0 %100
87	M214	X	-11.321	-11.321	0 %100
88	M214	Z	-6.536	-6.536	0 %100
89	M215	X	-10.543	-10.543	0 %100
90	M215	Z	-6.087	-6.087	0 %100
91	M216	X	-9.818	-9.818	0 %100
92	M216	Z	-5.668	-5.668	0 %100
93	M259	X	-.813	-.813	0 %100
94	M259	Z	-.469	-.469	0 %100
95	M260	X	-.757	-.757	0 %100
96	M260	Z	-.437	-.437	0 %100
97	M261	X	-.705	-.705	0 %100
98	M261	Z	-.407	-.407	0 %100
99	M292	X	-.813	-.813	0 %100
100	M292	Z	-.469	-.469	0 %100
101	M293	X	-.757	-.757	0 %100
102	M293	Z	-.437	-.437	0 %100



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, %]
103	M294	X	- .705	- .705	0 %100
104	M294	Z	- .407	- .407	0 %100
105	MT22	X	- .119	- .119	0 %100
106	MT22	Z	- .069	- .069	0 %100
107	MT23	X	- .817	- .817	0 %100
108	MT23	Z	- .471	- .471	0 %100
109	MT24	X	- .12	- .12	0 %100
110	MT24	Z	- .069	- .069	0 %100
111	MT25	X	- .12	- .12	0 %100
112	MT25	Z	- .069	- .069	0 %100
113	MT26	X	- .117	- .117	0 %100
114	MT26	Z	- .068	- .068	0 %100
115	MT27	X	- .117	- .117	0 %100
116	MT27	Z	- .068	- .068	0 %100
117	MT28	X	- .818	- .818	0 %100
118	MT28	Z	- .472	- .472	0 %100
119	MT29	X	- .818	- .818	0 %100
120	MT29	Z	- .472	- .472	0 %100
121	MT30	X	- .772	- .772	0 %100
122	MT30	Z	- .445	- .445	0 %100
123	MT31	X	- .801	- .801	0 %100
124	MT31	Z	- .463	- .463	0 %100
125	MT32	X	- .302	- .302	0 %100
126	MT32	Z	- .175	- .175	0 %100
127	MT33	X	- .359	- .359	0 %100
128	MT33	Z	- .207	- .207	0 %100
129	MT34	X	- .306	- .306	0 %100
130	MT34	Z	- .177	- .177	0 %100
131	MT35	X	- .309	- .309	0 %100
132	MT35	Z	- .178	- .178	0 %100
133	MT36	X	- .28	- .28	0 %100
134	MT36	Z	- .162	- .162	0 %100
135	MT37	X	- .285	- .285	0 %100
136	MT37	Z	- .164	- .164	0 %100
137	MT38	X	- .375	- .375	0 %100
138	MT38	Z	- .217	- .217	0 %100
139	MT39	X	- .379	- .379	0 %100
140	MT39	Z	- .219	- .219	0 %100
141	MT40	X	- .345	- .345	0 %100
142	MT40	Z	- .199	- .199	0 %100
143	MT41	X	- .354	- .354	0 %100
144	MT41	Z	- .204	- .204	0 %100
145	MT42	X	- 4.278	- 4.278	0 %100
146	MT42	Z	- 2.47	- 2.47	0 %100
147	MT44	X	- 1.355	- 1.355	0 %100
148	MT44	Z	- .782	- .782	0 %100
149	MT45	X	- 4.127	- 4.127	0 %100
150	MT45	Z	- 2.383	- 2.383	0 %100
151	MT46	X	- 1.254	- 1.254	0 %100
152	MT46	Z	- .724	- .724	0 %100
153	MT47	X	- 3.984	- 3.984	0 %100
154	MT47	Z	- 2.3	- 2.3	0 %100
155	MT48	X	- 1.204	- 1.204	0 %100
156	MT48	Z	- .695	- .695	0 %100
157	MT49	X	- 3.836	- 3.836	0 %100
158	MT49	Z	- 2.215	- 2.215	0 %100
159	MT50	X	- 1.121	- 1.121	0 %100



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, %]
160	MT50	Z	-.647	-.647	0 %100
161	MT51	X	-3.703	-3.703	0 %100
162	MT51	Z	-2.138	-2.138	0 %100
163	MT52	X	-1.044	-1.044	0 %100
164	MT52	Z	-.603	-.603	0 %100
165	MT53	X	-1.823	-1.823	0 %100
166	MT53	Z	-1.053	-1.053	0 %100
167	MT54	X	-.972	-.972	0 %100
168	MT54	Z	-.561	-.561	0 %100
169	MT55	X	-3.495	-3.495	0 %100
170	MT55	Z	-2.018	-2.018	0 %100
171	MT56	X	-.97	-.97	0 %100
172	MT56	Z	-.56	-.56	0 %100
173	MT58	X	-.303	-.303	0 %100
174	MT58	Z	-.175	-.175	0 %100
175	MT59	X	-.303	-.303	0 %100
176	MT59	Z	-.175	-.175	0 %100
177	MT60	X	-.3	-.3	0 %100
178	MT60	Z	-.173	-.173	0 %100
179	MT61	X	-.303	-.303	0 %100
180	MT61	Z	-.175	-.175	0 %100
181	MT62	X	-.303	-.303	0 %100
182	MT62	Z	-.175	-.175	0 %100
183	MT63	X	-.3	-.3	0 %100
184	MT63	Z	-.173	-.173	0 %100
185	MT64	X	-4.278	-4.278	0 %100
186	MT64	Z	-2.47	-2.47	0 %100
187	MT65	X	-.089	-.089	0 %100
188	MT65	Z	-.052	-.052	0 %100
189	MT66	X	-.089	-.089	0 %100
190	MT66	Z	-.052	-.052	0 %100
191	MT67	X	-.089	-.089	0 %100
192	MT67	Z	-.051	-.051	0 %100
193	MT68	X	-.119	-.119	0 %100
194	MT68	Z	-.069	-.069	0 %100
195	MT69	X	-.119	-.119	0 %100
196	MT69	Z	-.069	-.069	0 %100
197	MT70	X	-.119	-.119	0 %100
198	MT70	Z	-.068	-.068	0 %100
199	MT71	X	-1.255	-1.255	0 %100
200	MT71	Z	-.724	-.724	0 %100
201	MT72	X	-4.278	-4.278	0 %100
202	MT72	Z	-2.47	-2.47	0 %100
203	MT73	X	-1.255	-1.255	0 %100
204	MT73	Z	-.724	-.724	0 %100
205	MT74	X	-4.278	-4.278	0 %100
206	MT74	Z	-2.47	-2.47	0 %100
207	MT81	X	-1.298	-1.298	0 %100
208	MT81	Z	-.749	-.749	0 %100
209	M273	X	-1.656	-1.656	0 %100
210	M273	Z	-.956	-.956	0 %100
211	M274	X	-1.285	-1.285	0 %100
212	M274	Z	-.742	-.742	0 %100
213	M275	X	-1.664	-1.664	0 %100
214	M275	Z	-.961	-.961	0 %100
215	M276	X	-1.672	-1.672	0 %100
216	M276	Z	-.965	-.965	0 %100



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, %]
331	M365	X	- .801	- .801	0 %100
332	M365	Z	- .463	- .463	0 %100
333	M366	X	- .302	- .302	0 %100
334	M366	Z	- .175	- .175	0 %100
335	M367	X	- .359	- .359	0 %100
336	M367	Z	- .207	- .207	0 %100
337	M368	X	- .306	- .306	0 %100
338	M368	Z	- .177	- .177	0 %100
339	M369	X	- .309	- .309	0 %100
340	M369	Z	- .178	- .178	0 %100
341	M370	X	- .28	- .28	0 %100
342	M370	Z	- .162	- .162	0 %100
343	M371	X	- .285	- .285	0 %100
344	M371	Z	- .164	- .164	0 %100
345	M372	X	- .375	- .375	0 %100
346	M372	Z	- .217	- .217	0 %100
347	M373	X	- .379	- .379	0 %100
348	M373	Z	- .219	- .219	0 %100
349	M374	X	- .345	- .345	0 %100
350	M374	Z	- .199	- .199	0 %100
351	M375	X	- .354	- .354	0 %100
352	M375	Z	- .204	- .204	0 %100
353	M376	X	- 4.278	- 4.278	0 %100
354	M376	Z	- 2.47	- 2.47	0 %100
355	M378	X	- 1.355	- 1.355	0 %100
356	M378	Z	- .782	- .782	0 %100
357	M379	X	- 4.127	- 4.127	0 %100
358	M379	Z	- 2.383	- 2.383	0 %100
359	M380	X	- 1.254	- 1.254	0 %100
360	M380	Z	- .724	- .724	0 %100
361	M381	X	- 3.984	- 3.984	0 %100
362	M381	Z	- 2.3	- 2.3	0 %100
363	M382	X	- 1.204	- 1.204	0 %100
364	M382	Z	- .695	- .695	0 %100
365	M383	X	- 3.836	- 3.836	0 %100
366	M383	Z	- 2.215	- 2.215	0 %100
367	M384	X	- 1.121	- 1.121	0 %100
368	M384	Z	- .647	- .647	0 %100
369	M385	X	- 3.703	- 3.703	0 %100
370	M385	Z	- 2.138	- 2.138	0 %100
371	M386	X	- 1.044	- 1.044	0 %100
372	M386	Z	- .603	- .603	0 %100
373	M387	X	- 1.823	- 1.823	0 %100
374	M387	Z	- 1.053	- 1.053	0 %100
375	M388	X	- .972	- .972	0 %100
376	M388	Z	- .561	- .561	0 %100
377	M389	X	- 3.495	- 3.495	0 %100
378	M389	Z	- 2.018	- 2.018	0 %100
379	M390	X	- .97	- .97	0 %100
380	M390	Z	- .56	- .56	0 %100
381	M392	X	- .303	- .303	0 %100
382	M392	Z	- .175	- .175	0 %100
383	M393	X	- .303	- .303	0 %100
384	M393	Z	- .175	- .175	0 %100
385	M394	X	- .3	- .3	0 %100
386	M394	Z	- .173	- .173	0 %100
387	M395	X	- .303	- .303	0 %100



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.%]
388	M395	Z	-1.175	-1.175	0 %100
389	M396	X	-3.303	-3.303	0 %100
390	M396	Z	-1.175	-1.175	0 %100
391	M397	X	-3	-3	0 %100
392	M397	Z	-1.173	-1.173	0 %100
393	M398	X	-4.278	-4.278	0 %100
394	M398	Z	-2.47	-2.47	0 %100
395	M399	X	-0.89	-0.89	0 %100
396	M399	Z	-0.52	-0.52	0 %100
397	M400	X	-0.89	-0.89	0 %100
398	M400	Z	-0.52	-0.52	0 %100
399	M401	X	-0.89	-0.89	0 %100
400	M401	Z	-0.51	-0.51	0 %100
401	M402	X	-1.19	-1.19	0 %100
402	M402	Z	-0.69	-0.69	0 %100
403	M403	X	-1.19	-1.19	0 %100
404	M403	Z	-0.69	-0.69	0 %100
405	M404	X	-1.19	-1.19	0 %100
406	M404	Z	-0.68	-0.68	0 %100
407	M405	X	-1.255	-1.255	0 %100
408	M405	Z	-0.724	-0.724	0 %100
409	M406	X	-4.278	-4.278	0 %100
410	M406	Z	-2.47	-2.47	0 %100
411	M407	X	-1.255	-1.255	0 %100
412	M407	Z	-0.724	-0.724	0 %100
413	M408	X	-4.278	-4.278	0 %100
414	M408	Z	-2.47	-2.47	0 %100
415	M415	X	-1.298	-1.298	0 %100
416	M415	Z	-0.749	-0.749	0 %100
417	M439	X	-1.656	-1.656	0 %100
418	M439	Z	-0.956	-0.956	0 %100
419	M440	X	-1.285	-1.285	0 %100
420	M440	Z	-0.742	-0.742	0 %100
421	M441	X	-1.664	-1.664	0 %100
422	M441	Z	-0.961	-0.961	0 %100
423	M442	X	-1.672	-1.672	0 %100
424	M442	Z	-0.965	-0.965	0 %100
425	M443	X	-1.636	-1.636	0 %100
426	M443	Z	-0.945	-0.945	0 %100
427	M444	X	-1.636	-1.636	0 %100
428	M444	Z	-0.945	-0.945	0 %100
429	M445	X	-1.303	-1.303	0 %100
430	M445	Z	-0.752	-0.752	0 %100
431	M446	X	-1.308	-1.308	0 %100
432	M446	Z	-0.755	-0.755	0 %100
433	M447	X	-1.276	-1.276	0 %100
434	M447	Z	-0.737	-0.737	0 %100
435	M448	X	-1.278	-1.278	0 %100
436	M448	Z	-0.738	-0.738	0 %100
437	M449	X	-4.211	-4.211	0 %100
438	M449	Z	-2.431	-2.431	0 %100
439	M450	X	-4.138	-4.138	0 %100
440	M450	Z	-2.389	-2.389	0 %100
441	M451	X	-4.26	-4.26	0 %100
442	M451	Z	-2.46	-2.46	0 %100
443	M452	X	-4.303	-4.303	0 %100
444	M452	Z	-2.484	-2.484	0 %100



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, %]
445	M453	X	-3.896	-3.896	0 %100
446	M453	Z	-2.25	-2.25	0 %100
447	M454	X	-3.965	-3.965	0 %100
448	M454	Z	-2.289	-2.289	0 %100
449	M455	X	-4.283	-4.283	0 %100
450	M455	Z	-2.473	-2.473	0 %100
451	M456	X	-4.327	-4.327	0 %100
452	M456	Z	-2.498	-2.498	0 %100
453	M457	X	-3.913	-3.913	0 %100
454	M457	Z	-2.259	-2.259	0 %100
455	M458	X	-3.984	-3.984	0 %100
456	M458	Z	-2.3	-2.3	0 %100
457	M459	X	-2.342	-2.342	0 %100
458	M459	Z	-1.352	-1.352	0 %100
459	M461	X	-4.378	-4.378	0 %100
460	M461	Z	-2.528	-2.528	0 %100
461	M462	X	-2.281	-2.281	0 %100
462	M462	Z	-1.317	-1.317	0 %100
463	M463	X	-4.229	-4.229	0 %100
464	M463	Z	-2.442	-2.442	0 %100
465	M464	X	-2.139	-2.139	0 %100
466	M464	Z	-1.235	-1.235	0 %100
467	M465	X	-4.072	-4.072	0 %100
468	M465	Z	-2.351	-2.351	0 %100
469	M466	X	-2.015	-2.015	0 %100
470	M466	Z	-1.164	-1.164	0 %100
471	M467	X	-3.93	-3.93	0 %100
472	M467	Z	-2.269	-2.269	0 %100
473	M468	X	-1.911	-1.911	0 %100
474	M468	Z	-1.103	-1.103	0 %100
475	M469	X	-3.792	-3.792	0 %100
476	M469	Z	-2.189	-2.189	0 %100
477	M470	X	-3.59	-3.59	0 %100
478	M470	Z	-2.073	-2.073	0 %100
479	M471	X	-3.66	-3.66	0 %100
480	M471	Z	-2.113	-2.113	0 %100
481	M472	X	-1.75	-1.75	0 %100
482	M472	Z	-1.01	-1.01	0 %100
483	M473	X	-3.535	-3.535	0 %100
484	M473	Z	-2.041	-2.041	0 %100
485	M475	X	-4.227	-4.227	0 %100
486	M475	Z	-2.44	-2.44	0 %100
487	M476	X	-4.227	-4.227	0 %100
488	M476	Z	-2.44	-2.44	0 %100
489	M477	X	-4.182	-4.182	0 %100
490	M477	Z	-2.414	-2.414	0 %100
491	M478	X	-4.227	-4.227	0 %100
492	M478	Z	-2.44	-2.44	0 %100
493	M479	X	-4.227	-4.227	0 %100
494	M479	Z	-2.44	-2.44	0 %100
495	M480	X	-4.182	-4.182	0 %100
496	M480	Z	-2.414	-2.414	0 %100
497	M481	X	-2.342	-2.342	0 %100
498	M481	Z	-1.352	-1.352	0 %100
499	M482	X	-1.244	-1.244	0 %100
500	M482	Z	-.718	-.718	0 %100
501	M483	X	-1.244	-1.244	0 %100



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.%]
18	M188	Z	-10.229	-10.229	0	%100
19	M222	X	-1.969	-1.969	0	%100
20	M222	Z	-3.41	-3.41	0	%100
21	M226	X	-7.013	-7.013	0	%100
22	M226	Z	-12.147	-12.147	0	%100
23	M228	X	-3.758	-3.758	0	%100
24	M228	Z	-6.51	-6.51	0	%100
25	M266	X	-1.968	-1.968	0	%100
26	M266	Z	-3.409	-3.409	0	%100
27	M300	X	-5.905	-5.905	0	%100
28	M300	Z	-10.228	-10.228	0	%100
29	M304	X	-.504	-.504	0	%100
30	M304	Z	-.872	-.872	0	%100
31	M306	X	-3.758	-3.758	0	%100
32	M306	Z	-6.51	-6.51	0	%100
33	M54	X	-.343	-.343	0	%100
34	M54	Z	-.594	-.594	0	%100
35	M130	X	-4.778	-4.778	0	%100
36	M130	Z	-8.275	-8.275	0	%100
37	M208	X	-.343	-.343	0	%100
38	M208	Z	-.594	-.594	0	%100
39	M286	X	-4.778	-4.778	0	%100
40	M286	Z	-8.275	-8.275	0	%100
41	M66	X	-.381	-.381	0	%100
42	M66	Z	-.66	-.66	0	%100
43	M74C	X	-.434	-.434	0	%100
44	M74C	Z	-.751	-.751	0	%100
45	M142	X	-5.694	-5.694	0	%100
46	M142	Z	-9.862	-9.862	0	%100
47	M149	X	-5.641	-5.641	0	%100
48	M149	Z	-9.771	-9.771	0	%100
49	M220	X	-.381	-.381	0	%100
50	M220	Z	-.66	-.66	0	%100
51	M227	X	-.434	-.434	0	%100
52	M227	Z	-.751	-.751	0	%100
53	M298	X	-5.694	-5.694	0	%100
54	M298	Z	-9.862	-9.862	0	%100
55	M305	X	-5.641	-5.641	0	%100
56	M305	Z	-9.771	-9.771	0	%100
57	M31	X	-6.536	-6.536	0	%100
58	M31	Z	-11.321	-11.321	0	%100
59	M33	X	-6.087	-6.087	0	%100
60	M33	Z	-10.543	-10.543	0	%100
61	M34A	X	-5.668	-5.668	0	%100
62	M34A	Z	-9.818	-9.818	0	%100
63	M60	X	-6.536	-6.536	0	%100
64	M60	Z	-11.321	-11.321	0	%100
65	M61	X	-6.087	-6.087	0	%100
66	M61	Z	-10.543	-10.543	0	%100
67	M62	X	-5.668	-5.668	0	%100
68	M62	Z	-9.818	-9.818	0	%100
69	M103	X	-.469	-.469	0	%100
70	M103	Z	-.813	-.813	0	%100
71	M104	X	-.437	-.437	0	%100
72	M104	Z	-.757	-.757	0	%100
73	M105	X	-.407	-.407	0	%100
74	M105	Z	-.705	-.705	0	%100



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, %]
132	MT35	Z	-309	-309	0 %100
133	MT36	X	-162	-162	0 %100
134	MT36	Z	-28	-28	0 %100
135	MT37	X	-164	-164	0 %100
136	MT37	Z	-285	-285	0 %100
137	MT38	X	-217	-217	0 %100
138	MT38	Z	-375	-375	0 %100
139	MT39	X	-219	-219	0 %100
140	MT39	Z	-379	-379	0 %100
141	MT40	X	-199	-199	0 %100
142	MT40	Z	-345	-345	0 %100
143	MT41	X	-204	-204	0 %100
144	MT41	Z	-354	-354	0 %100
145	MT42	X	-2.47	-2.47	0 %100
146	MT42	Z	-4.278	-4.278	0 %100
147	MT44	X	-782	-782	0 %100
148	MT44	Z	-1.355	-1.355	0 %100
149	MT45	X	-2.383	-2.383	0 %100
150	MT45	Z	-4.127	-4.127	0 %100
151	MT46	X	-724	-724	0 %100
152	MT46	Z	-1.254	-1.254	0 %100
153	MT47	X	-2.3	-2.3	0 %100
154	MT47	Z	-3.984	-3.984	0 %100
155	MT48	X	-695	-695	0 %100
156	MT48	Z	-1.204	-1.204	0 %100
157	MT49	X	-2.215	-2.215	0 %100
158	MT49	Z	-3.836	-3.836	0 %100
159	MT50	X	-647	-647	0 %100
160	MT50	Z	-1.121	-1.121	0 %100
161	MT51	X	-2.138	-2.138	0 %100
162	MT51	Z	-3.703	-3.703	0 %100
163	MT52	X	-603	-603	0 %100
164	MT52	Z	-1.044	-1.044	0 %100
165	MT53	X	-1.053	-1.053	0 %100
166	MT53	Z	-1.823	-1.823	0 %100
167	MT54	X	-561	-561	0 %100
168	MT54	Z	-972	-972	0 %100
169	MT55	X	-2.018	-2.018	0 %100
170	MT55	Z	-3.495	-3.495	0 %100
171	MT56	X	-56	-56	0 %100
172	MT56	Z	-97	-97	0 %100
173	MT58	X	-175	-175	0 %100
174	MT58	Z	-303	-303	0 %100
175	MT59	X	-175	-175	0 %100
176	MT59	Z	-303	-303	0 %100
177	MT60	X	-173	-173	0 %100
178	MT60	Z	-3	-3	0 %100
179	MT61	X	-175	-175	0 %100
180	MT61	Z	-303	-303	0 %100
181	MT62	X	-175	-175	0 %100
182	MT62	Z	-303	-303	0 %100
183	MT63	X	-173	-173	0 %100
184	MT63	Z	-3	-3	0 %100
185	MT64	X	-2.47	-2.47	0 %100
186	MT64	Z	-4.278	-4.278	0 %100
187	MT65	X	-052	-052	0 %100
188	MT65	Z	-089	-089	0 %100



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, %]
189	MT66	X	-0.052	-0.052	0 %100
190	MT66	Z	-0.089	-0.089	0 %100
191	MT67	X	-0.051	-0.051	0 %100
192	MT67	Z	-0.089	-0.089	0 %100
193	MT68	X	-0.069	-0.069	0 %100
194	MT68	Z	-0.119	-0.119	0 %100
195	MT69	X	-0.069	-0.069	0 %100
196	MT69	Z	-0.119	-0.119	0 %100
197	MT70	X	-0.068	-0.068	0 %100
198	MT70	Z	-0.119	-0.119	0 %100
199	MT71	X	-0.724	-0.724	0 %100
200	MT71	Z	-1.255	-1.255	0 %100
201	MT72	X	-2.47	-2.47	0 %100
202	MT72	Z	-4.278	-4.278	0 %100
203	MT73	X	-0.724	-0.724	0 %100
204	MT73	Z	-1.255	-1.255	0 %100
205	MT74	X	-2.47	-2.47	0 %100
206	MT74	Z	-4.278	-4.278	0 %100
207	MT81	X	-0.749	-0.749	0 %100
208	MT81	Z	-1.298	-1.298	0 %100
209	M273	X	-0.956	-0.956	0 %100
210	M273	Z	-1.656	-1.656	0 %100
211	M274	X	-0.742	-0.742	0 %100
212	M274	Z	-1.285	-1.285	0 %100
213	M275	X	-0.961	-0.961	0 %100
214	M275	Z	-1.664	-1.664	0 %100
215	M276	X	-0.965	-0.965	0 %100
216	M276	Z	-1.672	-1.672	0 %100
217	M277	X	-0.945	-0.945	0 %100
218	M277	Z	-1.636	-1.636	0 %100
219	M278	X	-0.945	-0.945	0 %100
220	M278	Z	-1.636	-1.636	0 %100
221	M279	X	-0.752	-0.752	0 %100
222	M279	Z	-1.303	-1.303	0 %100
223	M280	X	-0.755	-0.755	0 %100
224	M280	Z	-1.308	-1.308	0 %100
225	M281	X	-0.737	-0.737	0 %100
226	M281	Z	-1.276	-1.276	0 %100
227	M282	X	-0.738	-0.738	0 %100
228	M282	Z	-1.278	-1.278	0 %100
229	M283	X	-2.431	-2.431	0 %100
230	M283	Z	-4.211	-4.211	0 %100
231	M284	X	-2.389	-2.389	0 %100
232	M284	Z	-4.138	-4.138	0 %100
233	M285	X	-2.46	-2.46	0 %100
234	M285	Z	-4.26	-4.26	0 %100
235	M286A	X	-2.484	-2.484	0 %100
236	M286A	Z	-4.303	-4.303	0 %100
237	M287	X	-2.25	-2.25	0 %100
238	M287	Z	-3.896	-3.896	0 %100
239	M288	X	-2.289	-2.289	0 %100
240	M288	Z	-3.965	-3.965	0 %100
241	M289A	X	-2.473	-2.473	0 %100
242	M289A	Z	-4.283	-4.283	0 %100
243	M290A	X	-2.498	-2.498	0 %100
244	M290A	Z	-4.327	-4.327	0 %100
245	M291A	X	-2.259	-2.259	0 %100



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.%]
360	M380	Z	-1.254	-1.254	0 %100
361	M381	X	-2.3	-2.3	0 %100
362	M381	Z	-3.984	-3.984	0 %100
363	M382	X	-.695	-.695	0 %100
364	M382	Z	-1.204	-1.204	0 %100
365	M383	X	-2.215	-2.215	0 %100
366	M383	Z	-3.836	-3.836	0 %100
367	M384	X	-.647	-.647	0 %100
368	M384	Z	-1.121	-1.121	0 %100
369	M385	X	-2.138	-2.138	0 %100
370	M385	Z	-3.703	-3.703	0 %100
371	M386	X	-.603	-.603	0 %100
372	M386	Z	-1.044	-1.044	0 %100
373	M387	X	-1.053	-1.053	0 %100
374	M387	Z	-1.823	-1.823	0 %100
375	M388	X	-.561	-.561	0 %100
376	M388	Z	-.972	-.972	0 %100
377	M389	X	-2.018	-2.018	0 %100
378	M389	Z	-3.495	-3.495	0 %100
379	M390	X	-.56	-.56	0 %100
380	M390	Z	-.97	-.97	0 %100
381	M392	X	-.175	-.175	0 %100
382	M392	Z	-.303	-.303	0 %100
383	M393	X	-.175	-.175	0 %100
384	M393	Z	-.303	-.303	0 %100
385	M394	X	-.173	-.173	0 %100
386	M394	Z	-.3	-.3	0 %100
387	M395	X	-.175	-.175	0 %100
388	M395	Z	-.303	-.303	0 %100
389	M396	X	-.175	-.175	0 %100
390	M396	Z	-.303	-.303	0 %100
391	M397	X	-.173	-.173	0 %100
392	M397	Z	-.3	-.3	0 %100
393	M398	X	-2.47	-2.47	0 %100
394	M398	Z	-4.278	-4.278	0 %100
395	M399	X	-.052	-.052	0 %100
396	M399	Z	-.089	-.089	0 %100
397	M400	X	-.052	-.052	0 %100
398	M400	Z	-.089	-.089	0 %100
399	M401	X	-.051	-.051	0 %100
400	M401	Z	-.089	-.089	0 %100
401	M402	X	-.069	-.069	0 %100
402	M402	Z	-.119	-.119	0 %100
403	M403	X	-.069	-.069	0 %100
404	M403	Z	-.119	-.119	0 %100
405	M404	X	-.068	-.068	0 %100
406	M404	Z	-.119	-.119	0 %100
407	M405	X	-.724	-.724	0 %100
408	M405	Z	-1.255	-1.255	0 %100
409	M406	X	-2.47	-2.47	0 %100
410	M406	Z	-4.278	-4.278	0 %100
411	M407	X	-.724	-.724	0 %100
412	M407	Z	-1.255	-1.255	0 %100
413	M408	X	-2.47	-2.47	0 %100
414	M408	Z	-4.278	-4.278	0 %100
415	M415	X	-.749	-.749	0 %100
416	M415	Z	-1.298	-1.298	0 %100



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, %]
417	M439	X	-0.956	-0.956	0 %100
418	M439	Z	-1.656	-1.656	0 %100
419	M440	X	-0.742	-0.742	0 %100
420	M440	Z	-1.285	-1.285	0 %100
421	M441	X	-0.961	-0.961	0 %100
422	M441	Z	-1.664	-1.664	0 %100
423	M442	X	-0.965	-0.965	0 %100
424	M442	Z	-1.672	-1.672	0 %100
425	M443	X	-0.945	-0.945	0 %100
426	M443	Z	-1.636	-1.636	0 %100
427	M444	X	-0.945	-0.945	0 %100
428	M444	Z	-1.636	-1.636	0 %100
429	M445	X	-0.752	-0.752	0 %100
430	M445	Z	-1.303	-1.303	0 %100
431	M446	X	-0.755	-0.755	0 %100
432	M446	Z	-1.308	-1.308	0 %100
433	M447	X	-0.737	-0.737	0 %100
434	M447	Z	-1.276	-1.276	0 %100
435	M448	X	-0.738	-0.738	0 %100
436	M448	Z	-1.278	-1.278	0 %100
437	M449	X	-2.431	-2.431	0 %100
438	M449	Z	-4.211	-4.211	0 %100
439	M450	X	-2.389	-2.389	0 %100
440	M450	Z	-4.138	-4.138	0 %100
441	M451	X	-2.46	-2.46	0 %100
442	M451	Z	-4.26	-4.26	0 %100
443	M452	X	-2.484	-2.484	0 %100
444	M452	Z	-4.303	-4.303	0 %100
445	M453	X	-2.25	-2.25	0 %100
446	M453	Z	-3.896	-3.896	0 %100
447	M454	X	-2.289	-2.289	0 %100
448	M454	Z	-3.965	-3.965	0 %100
449	M455	X	-2.473	-2.473	0 %100
450	M455	Z	-4.283	-4.283	0 %100
451	M456	X	-2.498	-2.498	0 %100
452	M456	Z	-4.327	-4.327	0 %100
453	M457	X	-2.259	-2.259	0 %100
454	M457	Z	-3.913	-3.913	0 %100
455	M458	X	-2.3	-2.3	0 %100
456	M458	Z	-3.984	-3.984	0 %100
457	M459	X	-1.352	-1.352	0 %100
458	M459	Z	-2.342	-2.342	0 %100
459	M461	X	-2.528	-2.528	0 %100
460	M461	Z	-4.378	-4.378	0 %100
461	M462	X	-1.317	-1.317	0 %100
462	M462	Z	-2.281	-2.281	0 %100
463	M463	X	-2.442	-2.442	0 %100
464	M463	Z	-4.229	-4.229	0 %100
465	M464	X	-1.235	-1.235	0 %100
466	M464	Z	-2.139	-2.139	0 %100
467	M465	X	-2.351	-2.351	0 %100
468	M465	Z	-4.072	-4.072	0 %100
469	M466	X	-1.164	-1.164	0 %100
470	M466	Z	-2.015	-2.015	0 %100
471	M467	X	-2.269	-2.269	0 %100
472	M467	Z	-3.93	-3.93	0 %100
473	M468	X	-1.103	-1.103	0 %100



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, %]
531	M696A	X	-4.366	-4.366	0 %100
532	M696A	Z	-7.563	-7.563	0 %100
533	M698A	X	-1.455	-1.455	0 %100
534	M698A	Z	-2.521	-2.521	0 %100
535	M700A	X	-4.366	-4.366	0 %100
536	M700A	Z	-7.563	-7.563	0 %100
537	M505A	X	-3.607	-3.607	0 %100
538	M505A	Z	-6.248	-6.248	0 %100
539	M510A	X	-1.202	-1.202	0 %100
540	M510A	Z	-2.083	-2.083	0 %100
541	M515	X	-3.607	-3.607	0 %100
542	M515	Z	-6.248	-6.248	0 %100
543	M520	X	-1.202	-1.202	0 %100
544	M520	Z	-2.083	-2.083	0 %100
545	MP4D	X	-4.809	-4.809	0 %100
546	MP4D	Z	-8.33	-8.33	0 %100
547	MP3D	X	-4.809	-4.809	0 %100
548	MP3D	Z	-8.33	-8.33	0 %100
549	MP2D	X	-4.809	-4.809	0 %100
550	MP2D	Z	-8.33	-8.33	0 %100
551	MP1D	X	-4.809	-4.809	0 %100
552	MP1D	Z	-8.33	-8.33	0 %100
553	MP4C	X	-4.809	-4.809	0 %100
554	MP4C	Z	-8.33	-8.33	0 %100
555	MP3C	X	-4.809	-4.809	0 %100
556	MP3C	Z	-8.33	-8.33	0 %100
557	MP2C	X	-4.809	-4.809	0 %100
558	MP2C	Z	-8.33	-8.33	0 %100
559	MP1C	X	-4.809	-4.809	0 %100
560	MP1C	Z	-8.33	-8.33	0 %100
561	MP4B	X	-4.809	-4.809	0 %100
562	MP4B	Z	-8.33	-8.33	0 %100
563	MP3B	X	-4.809	-4.809	0 %100
564	MP3B	Z	-8.33	-8.33	0 %100
565	MP2B	X	-4.809	-4.809	0 %100
566	MP2B	Z	-8.33	-8.33	0 %100
567	MP1B	X	-4.809	-4.809	0 %100
568	MP1B	Z	-8.33	-8.33	0 %100
569	M557	X	-474	-474	0 %100
570	M557	Z	-821	-821	0 %100
571	M558	X	-6.603	-6.603	0 %100
572	M558	Z	-11.438	-11.438	0 %100
573	M559	X	-474	-474	0 %100
574	M559	Z	-821	-821	0 %100
575	M560	X	-6.603	-6.603	0 %100
576	M560	Z	-11.438	-11.438	0 %100
577	OVP	X	-4.608	-4.608	0 %100
578	OVP	Z	-7.981	-7.981	0 %100
579	M564	X	-3.607	-3.607	0 %100
580	M564	Z	-6.248	-6.248	0 %100
581	M565	X	-3.607	-3.607	0 %100
582	M565	Z	-6.248	-6.248	0 %100
583	M566	X	-3.607	-3.607	0 %100
584	M566	Z	-6.248	-6.248	0 %100
585	M567	X	-3.607	-3.607	0 %100
586	M567	Z	-6.248	-6.248	0 %100
587	M568	X	-1.202	-1.202	0 %100



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.%,]
588	M568	Z	-2.083	-2.083	0 %100
589	M569	X	-1.202	-1.202	0 %100
590	M569	Z	-2.083	-2.083	0 %100
591	M570	X	-1.202	-1.202	0 %100
592	M570	Z	-2.083	-2.083	0 %100
593	M571	X	-1.202	-1.202	0 %100
594	M571	Z	-2.083	-2.083	0 %100

Member Distributed Loads (BLC 53 : Structure Wi (0 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	-4.553	-4.553	0 %100
3	M68	X	0	0	0 %100
4	M68	Z	0	0	0 %100
5	M74B	X	0	0	0 %100
6	M74B	Z	-4.052	-4.052	0 %100
7	M75B	X	0	0	0 %100
8	M75B	Z	-.291	-.291	0 %100
9	M110	X	0	0	0 %100
10	M110	Z	0	0	0 %100
11	M144	X	0	0	0 %100
12	M144	Z	-4.553	-4.553	0 %100
13	M148	X	0	0	0 %100
14	M148	Z	-.291	-.291	0 %100
15	M150	X	0	0	0 %100
16	M150	Z	-4.052	-4.052	0 %100
17	M188	X	0	0	0 %100
18	M188	Z	-4.553	-4.553	0 %100
19	M222	X	0	0	0 %100
20	M222	Z	0	0	0 %100
21	M226	X	0	0	0 %100
22	M226	Z	-4.052	-4.052	0 %100
23	M228	X	0	0	0 %100
24	M228	Z	-.291	-.291	0 %100
25	M266	X	0	0	0 %100
26	M266	Z	0	0	0 %100
27	M300	X	0	0	0 %100
28	M300	Z	-4.553	-4.553	0 %100
29	M304	X	0	0	0 %100
30	M304	Z	-.291	-.291	0 %100
31	M306	X	0	0	0 %100
32	M306	Z	-4.052	-4.052	0 %100
33	M54	X	0	0	0 %100
34	M54	Z	-1.896	-1.896	0 %100
35	M130	X	0	0	0 %100
36	M130	Z	-1.896	-1.896	0 %100
37	M208	X	0	0	0 %100
38	M208	Z	-1.896	-1.896	0 %100
39	M286	X	0	0	0 %100
40	M286	Z	-1.896	-1.896	0 %100
41	M66	X	0	0	0 %100
42	M66	Z	-1.753	-1.753	0 %100
43	M74C	X	0	0	0 %100
44	M74C	Z	-1.815	-1.815	0 %100
45	M142	X	0	0	0 %100
46	M142	Z	-1.815	-1.815	0 %100



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, %]
47	M149	X	0	0	%100
48	M149	Z	-1.753	-1.753	%100
49	M220	X	0	0	%100
50	M220	Z	-1.753	-1.753	%100
51	M227	X	0	0	%100
52	M227	Z	-1.815	-1.815	%100
53	M298	X	0	0	%100
54	M298	Z	-1.815	-1.815	%100
55	M305	X	0	0	%100
56	M305	Z	-1.753	-1.753	%100
57	M31	X	0	0	%100
58	M31	Z	-2.024	-2.024	%100
59	M33	X	0	0	%100
60	M33	Z	-1.896	-1.896	%100
61	M34A	X	0	0	%100
62	M34A	Z	-1.784	-1.784	%100
63	M60	X	0	0	%100
64	M60	Z	-2.024	-2.024	%100
65	M61	X	0	0	%100
66	M61	Z	-1.896	-1.896	%100
67	M62	X	0	0	%100
68	M62	Z	-1.784	-1.784	%100
69	M103	X	0	0	%100
70	M103	Z	-2.024	-2.024	%100
71	M104	X	0	0	%100
72	M104	Z	-1.896	-1.896	%100
73	M105	X	0	0	%100
74	M105	Z	-1.784	-1.784	%100
75	M136	X	0	0	%100
76	M136	Z	-2.024	-2.024	%100
77	M137	X	0	0	%100
78	M137	Z	-1.896	-1.896	%100
79	M138	X	0	0	%100
80	M138	Z	-1.784	-1.784	%100
81	M181	X	0	0	%100
82	M181	Z	-2.024	-2.024	%100
83	M182	X	0	0	%100
84	M182	Z	-1.896	-1.896	%100
85	M183	X	0	0	%100
86	M183	Z	-1.784	-1.784	%100
87	M214	X	0	0	%100
88	M214	Z	-2.024	-2.024	%100
89	M215	X	0	0	%100
90	M215	Z	-1.896	-1.896	%100
91	M216	X	0	0	%100
92	M216	Z	-1.784	-1.784	%100
93	M259	X	0	0	%100
94	M259	Z	-2.024	-2.024	%100
95	M260	X	0	0	%100
96	M260	Z	-1.896	-1.896	%100
97	M261	X	0	0	%100
98	M261	Z	-1.784	-1.784	%100
99	M292	X	0	0	%100
100	M292	Z	-2.024	-2.024	%100
101	M293	X	0	0	%100
102	M293	Z	-1.896	-1.896	%100
103	M294	X	0	0	%100

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, %]
104	M294	Z	-1.784	-1.784	0 %100
105	MT22	X	0	0	0 %100
106	MT22	Z	-.911	-.911	0 %100
107	MT23	X	0	0	0 %100
108	MT23	Z	-.963	-.963	0 %100
109	MT24	X	0	0	0 %100
110	MT24	Z	-.915	-.915	0 %100
111	MT25	X	0	0	0 %100
112	MT25	Z	-.919	-.919	0 %100
113	MT26	X	0	0	0 %100
114	MT26	Z	-.89	-.89	0 %100
115	MT27	X	0	0	0 %100
116	MT27	Z	-.891	-.891	0 %100
117	MT28	X	0	0	0 %100
118	MT28	Z	-.976	-.976	0 %100
119	MT29	X	0	0	0 %100
120	MT29	Z	-.979	-.979	0 %100
121	MT30	X	0	0	0 %100
122	MT30	Z	-.944	-.944	0 %100
123	MT31	X	0	0	0 %100
124	MT31	Z	-.95	-.95	0 %100
125	MT32	X	0	0	0 %100
126	MT32	Z	-1.19	-1.19	0 %100
127	MT33	X	0	0	0 %100
128	MT33	Z	-1.205	-1.205	0 %100
129	MT34	X	0	0	0 %100
130	MT34	Z	-1.199	-1.199	0 %100
131	MT35	X	0	0	0 %100
132	MT35	Z	-1.207	-1.207	0 %100
133	MT36	X	0	0	0 %100
134	MT36	Z	-1.137	-1.137	0 %100
135	MT37	X	0	0	0 %100
136	MT37	Z	-1.145	-1.145	0 %100
137	MT38	X	0	0	0 %100
138	MT38	Z	-1.234	-1.234	0 %100
139	MT39	X	0	0	0 %100
140	MT39	Z	-1.242	-1.242	0 %100
141	MT40	X	0	0	0 %100
142	MT40	Z	-1.169	-1.169	0 %100
143	MT41	X	0	0	0 %100
144	MT41	Z	-1.18	-1.18	0 %100
145	MT42	X	0	0	0 %100
146	MT42	Z	-2.123	-2.123	0 %100
147	MT44	X	0	0	0 %100
148	MT44	Z	-1.698	-1.698	0 %100
149	MT45	X	0	0	0 %100
150	MT45	Z	-2.08	-2.08	0 %100
151	MT46	X	0	0	0 %100
152	MT46	Z	-1.624	-1.624	0 %100
153	MT47	X	0	0	0 %100
154	MT47	Z	-2.047	-2.047	0 %100
155	MT48	X	0	0	0 %100
156	MT48	Z	-1.577	-1.577	0 %100
157	MT49	X	0	0	0 %100
158	MT49	Z	-2.019	-2.019	0 %100
159	MT50	X	0	0	0 %100
160	MT50	Z	-1.545	-1.545	0 %100



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, %]	
161	MT51	X	0	0	0	%100
162	MT51	Z	-1.995	-1.995	0	%100
163	MT52	X	0	0	0	%100
164	MT52	Z	-1.516	-1.516	0	%100
165	MT53	X	0	0	0	%100
166	MT53	Z	-1.975	-1.975	0	%100
167	MT54	X	0	0	0	%100
168	MT54	Z	-1.487	-1.487	0	%100
169	MT55	X	0	0	0	%100
170	MT55	Z	-1.957	-1.957	0	%100
171	MT56	X	0	0	0	%100
172	MT56	Z	-1.495	-1.495	0	%100
173	MT58	X	0	0	0	%100
174	MT58	Z	-1.193	-1.193	0	%100
175	MT59	X	0	0	0	%100
176	MT59	Z	-1.193	-1.193	0	%100
177	MT60	X	0	0	0	%100
178	MT60	Z	-1.185	-1.185	0	%100
179	MT61	X	0	0	0	%100
180	MT61	Z	-1.193	-1.193	0	%100
181	MT62	X	0	0	0	%100
182	MT62	Z	-1.193	-1.193	0	%100
183	MT63	X	0	0	0	%100
184	MT63	Z	-1.185	-1.185	0	%100
185	MT64	X	0	0	0	%100
186	MT64	Z	-2.123	-2.123	0	%100
187	MT65	X	0	0	0	%100
188	MT65	Z	-.867	-.867	0	%100
189	MT66	X	0	0	0	%100
190	MT66	Z	-.867	-.867	0	%100
191	MT67	X	0	0	0	%100
192	MT67	Z	-.863	-.863	0	%100
193	MT68	X	0	0	0	%100
194	MT68	Z	-.912	-.912	0	%100
195	MT69	X	0	0	0	%100
196	MT69	Z	-.912	-.912	0	%100
197	MT70	X	0	0	0	%100
198	MT70	Z	-.908	-.908	0	%100
199	MT71	X	0	0	0	%100
200	MT71	Z	-1.703	-1.703	0	%100
201	MT72	X	0	0	0	%100
202	MT72	Z	-2.123	-2.123	0	%100
203	MT73	X	0	0	0	%100
204	MT73	Z	-1.703	-1.703	0	%100
205	MT74	X	0	0	0	%100
206	MT74	Z	-2.123	-2.123	0	%100
207	MT81	X	0	0	0	%100
208	MT81	Z	-1.718	-1.718	0	%100
209	M273	X	0	0	0	%100
210	M273	Z	-.911	-.911	0	%100
211	M274	X	0	0	0	%100
212	M274	Z	-.963	-.963	0	%100
213	M275	X	0	0	0	%100
214	M275	Z	-.915	-.915	0	%100
215	M276	X	0	0	0	%100
216	M276	Z	-.919	-.919	0	%100
217	M277	X	0	0	0	%100



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, %]
275	M307A	X	0	0	0 %100
276	M307A	Z	-1.495	-1.495	0 %100
277	M309A	X	0	0	0 %100
278	M309A	Z	-1.193	-1.193	0 %100
279	M310A	X	0	0	0 %100
280	M310A	Z	-1.193	-1.193	0 %100
281	M311A	X	0	0	0 %100
282	M311A	Z	-1.185	-1.185	0 %100
283	M312A	X	0	0	0 %100
284	M312A	Z	-1.193	-1.193	0 %100
285	M313A	X	0	0	0 %100
286	M313A	Z	-1.193	-1.193	0 %100
287	M314A	X	0	0	0 %100
288	M314A	Z	-1.185	-1.185	0 %100
289	M315A	X	0	0	0 %100
290	M315A	Z	-2.123	-2.123	0 %100
291	M316A	X	0	0	0 %100
292	M316A	Z	-.867	-.867	0 %100
293	M317	X	0	0	0 %100
294	M317	Z	-.867	-.867	0 %100
295	M318	X	0	0	0 %100
296	M318	Z	-.863	-.863	0 %100
297	M319	X	0	0	0 %100
298	M319	Z	-.912	-.912	0 %100
299	M320	X	0	0	0 %100
300	M320	Z	-.912	-.912	0 %100
301	M321	X	0	0	0 %100
302	M321	Z	-.908	-.908	0 %100
303	M322	X	0	0	0 %100
304	M322	Z	-1.703	-1.703	0 %100
305	M323	X	0	0	0 %100
306	M323	Z	-2.123	-2.123	0 %100
307	M324	X	0	0	0 %100
308	M324	Z	-1.703	-1.703	0 %100
309	M325	X	0	0	0 %100
310	M325	Z	-2.123	-2.123	0 %100
311	M332	X	0	0	0 %100
312	M332	Z	-1.718	-1.718	0 %100
313	M356	X	0	0	0 %100
314	M356	Z	-.911	-.911	0 %100
315	M357	X	0	0	0 %100
316	M357	Z	-.963	-.963	0 %100
317	M358	X	0	0	0 %100
318	M358	Z	-.915	-.915	0 %100
319	M359	X	0	0	0 %100
320	M359	Z	-.919	-.919	0 %100
321	M360	X	0	0	0 %100
322	M360	Z	-.89	-.89	0 %100
323	M361	X	0	0	0 %100
324	M361	Z	-.891	-.891	0 %100
325	M362	X	0	0	0 %100
326	M362	Z	-.976	-.976	0 %100
327	M363	X	0	0	0 %100
328	M363	Z	-.979	-.979	0 %100
329	M364	X	0	0	0 %100
330	M364	Z	-.944	-.944	0 %100
331	M365	X	0	0	0 %100



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, %]
332	M365	Z	-0.95	-0.95	0 %100
333	M366	X	0	0	0 %100
334	M366	Z	-1.19	-1.19	0 %100
335	M367	X	0	0	0 %100
336	M367	Z	-1.205	-1.205	0 %100
337	M368	X	0	0	0 %100
338	M368	Z	-1.199	-1.199	0 %100
339	M369	X	0	0	0 %100
340	M369	Z	-1.207	-1.207	0 %100
341	M370	X	0	0	0 %100
342	M370	Z	-1.137	-1.137	0 %100
343	M371	X	0	0	0 %100
344	M371	Z	-1.145	-1.145	0 %100
345	M372	X	0	0	0 %100
346	M372	Z	-1.234	-1.234	0 %100
347	M373	X	0	0	0 %100
348	M373	Z	-1.242	-1.242	0 %100
349	M374	X	0	0	0 %100
350	M374	Z	-1.169	-1.169	0 %100
351	M375	X	0	0	0 %100
352	M375	Z	-1.18	-1.18	0 %100
353	M376	X	0	0	0 %100
354	M376	Z	-2.123	-2.123	0 %100
355	M378	X	0	0	0 %100
356	M378	Z	-1.698	-1.698	0 %100
357	M379	X	0	0	0 %100
358	M379	Z	-2.08	-2.08	0 %100
359	M380	X	0	0	0 %100
360	M380	Z	-1.624	-1.624	0 %100
361	M381	X	0	0	0 %100
362	M381	Z	-2.047	-2.047	0 %100
363	M382	X	0	0	0 %100
364	M382	Z	-1.577	-1.577	0 %100
365	M383	X	0	0	0 %100
366	M383	Z	-2.019	-2.019	0 %100
367	M384	X	0	0	0 %100
368	M384	Z	-1.545	-1.545	0 %100
369	M385	X	0	0	0 %100
370	M385	Z	-1.995	-1.995	0 %100
371	M386	X	0	0	0 %100
372	M386	Z	-1.516	-1.516	0 %100
373	M387	X	0	0	0 %100
374	M387	Z	-1.975	-1.975	0 %100
375	M388	X	0	0	0 %100
376	M388	Z	-1.487	-1.487	0 %100
377	M389	X	0	0	0 %100
378	M389	Z	-1.957	-1.957	0 %100
379	M390	X	0	0	0 %100
380	M390	Z	-1.495	-1.495	0 %100
381	M392	X	0	0	0 %100
382	M392	Z	-1.193	-1.193	0 %100
383	M393	X	0	0	0 %100
384	M393	Z	-1.193	-1.193	0 %100
385	M394	X	0	0	0 %100
386	M394	Z	-1.185	-1.185	0 %100
387	M395	X	0	0	0 %100
388	M395	Z	-1.193	-1.193	0 %100



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, %]	
389	M396	X	0	0	0	%100
390	M396	Z	-1.193	-1.193	0	%100
391	M397	X	0	0	0	%100
392	M397	Z	-1.185	-1.185	0	%100
393	M398	X	0	0	0	%100
394	M398	Z	-2.123	-2.123	0	%100
395	M399	X	0	0	0	%100
396	M399	Z	-.867	-.867	0	%100
397	M400	X	0	0	0	%100
398	M400	Z	-.867	-.867	0	%100
399	M401	X	0	0	0	%100
400	M401	Z	-.863	-.863	0	%100
401	M402	X	0	0	0	%100
402	M402	Z	-.912	-.912	0	%100
403	M403	X	0	0	0	%100
404	M403	Z	-.912	-.912	0	%100
405	M404	X	0	0	0	%100
406	M404	Z	-.908	-.908	0	%100
407	M405	X	0	0	0	%100
408	M405	Z	-1.703	-1.703	0	%100
409	M406	X	0	0	0	%100
410	M406	Z	-2.123	-2.123	0	%100
411	M407	X	0	0	0	%100
412	M407	Z	-1.703	-1.703	0	%100
413	M408	X	0	0	0	%100
414	M408	Z	-2.123	-2.123	0	%100
415	M415	X	0	0	0	%100
416	M415	Z	-1.718	-1.718	0	%100
417	M439	X	0	0	0	%100
418	M439	Z	-.911	-.911	0	%100
419	M440	X	0	0	0	%100
420	M440	Z	-.963	-.963	0	%100
421	M441	X	0	0	0	%100
422	M441	Z	-.915	-.915	0	%100
423	M442	X	0	0	0	%100
424	M442	Z	-.919	-.919	0	%100
425	M443	X	0	0	0	%100
426	M443	Z	-.89	-.89	0	%100
427	M444	X	0	0	0	%100
428	M444	Z	-.891	-.891	0	%100
429	M445	X	0	0	0	%100
430	M445	Z	-.976	-.976	0	%100
431	M446	X	0	0	0	%100
432	M446	Z	-.979	-.979	0	%100
433	M447	X	0	0	0	%100
434	M447	Z	-.944	-.944	0	%100
435	M448	X	0	0	0	%100
436	M448	Z	-.95	-.95	0	%100
437	M449	X	0	0	0	%100
438	M449	Z	-1.19	-1.19	0	%100
439	M450	X	0	0	0	%100
440	M450	Z	-1.205	-1.205	0	%100
441	M451	X	0	0	0	%100
442	M451	Z	-1.199	-1.199	0	%100
443	M452	X	0	0	0	%100
444	M452	Z	-1.207	-1.207	0	%100
445	M453	X	0	0	0	%100



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, %]
446	M453	Z	-1.137	-1.137	0 %100
447	M454	X	0	0	0 %100
448	M454	Z	-1.145	-1.145	0 %100
449	M455	X	0	0	0 %100
450	M455	Z	-1.234	-1.234	0 %100
451	M456	X	0	0	0 %100
452	M456	Z	-1.242	-1.242	0 %100
453	M457	X	0	0	0 %100
454	M457	Z	-1.169	-1.169	0 %100
455	M458	X	0	0	0 %100
456	M458	Z	-1.18	-1.18	0 %100
457	M459	X	0	0	0 %100
458	M459	Z	-2.123	-2.123	0 %100
459	M461	X	0	0	0 %100
460	M461	Z	-1.698	-1.698	0 %100
461	M462	X	0	0	0 %100
462	M462	Z	-2.08	-2.08	0 %100
463	M463	X	0	0	0 %100
464	M463	Z	-1.624	-1.624	0 %100
465	M464	X	0	0	0 %100
466	M464	Z	-2.047	-2.047	0 %100
467	M465	X	0	0	0 %100
468	M465	Z	-1.577	-1.577	0 %100
469	M466	X	0	0	0 %100
470	M466	Z	-2.019	-2.019	0 %100
471	M467	X	0	0	0 %100
472	M467	Z	-1.545	-1.545	0 %100
473	M468	X	0	0	0 %100
474	M468	Z	-1.995	-1.995	0 %100
475	M469	X	0	0	0 %100
476	M469	Z	-1.516	-1.516	0 %100
477	M470	X	0	0	0 %100
478	M470	Z	-1.975	-1.975	0 %100
479	M471	X	0	0	0 %100
480	M471	Z	-1.487	-1.487	0 %100
481	M472	X	0	0	0 %100
482	M472	Z	-1.957	-1.957	0 %100
483	M473	X	0	0	0 %100
484	M473	Z	-1.495	-1.495	0 %100
485	M475	X	0	0	0 %100
486	M475	Z	-1.193	-1.193	0 %100
487	M476	X	0	0	0 %100
488	M476	Z	-1.193	-1.193	0 %100
489	M477	X	0	0	0 %100
490	M477	Z	-1.185	-1.185	0 %100
491	M478	X	0	0	0 %100
492	M478	Z	-1.193	-1.193	0 %100
493	M479	X	0	0	0 %100
494	M479	Z	-1.193	-1.193	0 %100
495	M480	X	0	0	0 %100
496	M480	Z	-1.185	-1.185	0 %100
497	M481	X	0	0	0 %100
498	M481	Z	-2.123	-2.123	0 %100
499	M482	X	0	0	0 %100
500	M482	Z	-.867	-.867	0 %100
501	M483	X	0	0	0 %100
502	M483	Z	-.867	-.867	0 %100



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, %]	
503	M484	X	0	0	0	%100
504	M484	Z	-0.863	-0.863	0	%100
505	M485	X	0	0	0	%100
506	M485	Z	-0.912	-0.912	0	%100
507	M486	X	0	0	0	%100
508	M486	Z	-0.912	-0.912	0	%100
509	M487	X	0	0	0	%100
510	M487	Z	-0.908	-0.908	0	%100
511	M488	X	0	0	0	%100
512	M488	Z	-1.703	-1.703	0	%100
513	M489	X	0	0	0	%100
514	M489	Z	-2.123	-2.123	0	%100
515	M490	X	0	0	0	%100
516	M490	Z	-1.703	-1.703	0	%100
517	M491	X	0	0	0	%100
518	M491	Z	-2.123	-2.123	0	%100
519	M498	X	0	0	0	%100
520	M498	Z	-1.718	-1.718	0	%100
521	M504A	X	0	0	0	%100
522	M504A	Z	0	0	0	%100
523	MP4A	X	0	0	0	%100
524	MP4A	Z	-4.137	-4.137	0	%100
525	MP3A	X	0	0	0	%100
526	MP3A	Z	-4.137	-4.137	0	%100
527	MP2A	X	0	0	0	%100
528	MP2A	Z	-4.137	-4.137	0	%100
529	MP1A	X	0	0	0	%100
530	MP1A	Z	-4.137	-4.137	0	%100
531	M696A	X	0	0	0	%100
532	M696A	Z	-4.495	-4.495	0	%100
533	M698A	X	0	0	0	%100
534	M698A	Z	0	0	0	%100
535	M700A	X	0	0	0	%100
536	M700A	Z	-4.495	-4.495	0	%100
537	M505A	X	0	0	0	%100
538	M505A	Z	-4.137	-4.137	0	%100
539	M510A	X	0	0	0	%100
540	M510A	Z	0	0	0	%100
541	M515	X	0	0	0	%100
542	M515	Z	-4.137	-4.137	0	%100
543	M520	X	0	0	0	%100
544	M520	Z	0	0	0	%100
545	MP4D	X	0	0	0	%100
546	MP4D	Z	-4.137	-4.137	0	%100
547	MP3D	X	0	0	0	%100
548	MP3D	Z	-4.137	-4.137	0	%100
549	MP2D	X	0	0	0	%100
550	MP2D	Z	-4.137	-4.137	0	%100
551	MP1D	X	0	0	0	%100
552	MP1D	Z	-4.137	-4.137	0	%100
553	MP4C	X	0	0	0	%100
554	MP4C	Z	-4.137	-4.137	0	%100
555	MP3C	X	0	0	0	%100
556	MP3C	Z	-4.137	-4.137	0	%100
557	MP2C	X	0	0	0	%100
558	MP2C	Z	-4.137	-4.137	0	%100
559	MP1C	X	0	0	0	%100

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.%]
560	MP1C	Z	-4.137	-4.137	0	%100
561	MP4B	X	0	0	0	%100
562	MP4B	Z	-4.137	-4.137	0	%100
563	MP3B	X	0	0	0	%100
564	MP3B	Z	-4.137	-4.137	0	%100
565	MP2B	X	0	0	0	%100
566	MP2B	Z	-4.137	-4.137	0	%100
567	MP1B	X	0	0	0	%100
568	MP1B	Z	-4.137	-4.137	0	%100
569	M557	X	0	0	0	%100
570	M557	Z	-2.043	-2.043	0	%100
571	M558	X	0	0	0	%100
572	M558	Z	-2.043	-2.043	0	%100
573	M559	X	0	0	0	%100
574	M559	Z	-2.043	-2.043	0	%100
575	M560	X	0	0	0	%100
576	M560	Z	-2.043	-2.043	0	%100
577	OVP	X	0	0	0	%100
578	OVP	Z	-3.652	-3.652	0	%100
579	M564	X	0	0	0	%100
580	M564	Z	-4.086	-4.086	0	%100
581	M565	X	0	0	0	%100
582	M565	Z	-4.086	-4.086	0	%100
583	M566	X	0	0	0	%100
584	M566	Z	-4.086	-4.086	0	%100
585	M567	X	0	0	0	%100
586	M567	Z	-4.086	-4.086	0	%100
587	M568	X	0	0	0	%100
588	M568	Z	0	0	0	%100
589	M569	X	0	0	0	%100
590	M569	Z	0	0	0	%100
591	M570	X	0	0	0	%100
592	M570	Z	0	0	0	%100
593	M571	X	0	0	0	%100
594	M571	Z	0	0	0	%100

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

	Member Label	Direction	Start Magnitude[lb/ft....	End Magnitude[lb/ft.F...	Start Location[ft.%]	End Location[ft.%]
1	M45A	X	1.707	1.707	0	%100
2	M45A	Z	-2.957	-2.957	0	%100
3	M68	X	.569	.569	0	%100
4	M68	Z	-.986	-.986	0	%100
5	M74B	X	1.086	1.086	0	%100
6	M74B	Z	-1.881	-1.881	0	%100
7	M75B	X	.145	.145	0	%100
8	M75B	Z	-.252	-.252	0	%100
9	M110	X	.569	.569	0	%100
10	M110	Z	-.986	-.986	0	%100
11	M144	X	1.707	1.707	0	%100
12	M144	Z	-2.957	-2.957	0	%100
13	M148	X	1.086	1.086	0	%100
14	M148	Z	-1.881	-1.881	0	%100
15	M150	X	2.026	2.026	0	%100
16	M150	Z	-3.509	-3.509	0	%100
17	M188	X	1.707	1.707	0	%100
18	M188	Z	-2.957	-2.957	0	%100



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, %]
19	M222	X	.569	.569	0 %100
20	M222	Z	-.986	-.986	0 %100
21	M226	X	1.086	1.086	0 %100
22	M226	Z	-1.881	-1.881	0 %100
23	M228	X	.145	.145	0 %100
24	M228	Z	-.252	-.252	0 %100
25	M266	X	.569	.569	0 %100
26	M266	Z	-.986	-.986	0 %100
27	M300	X	1.707	1.707	0 %100
28	M300	Z	-2.957	-2.957	0 %100
29	M304	X	1.086	1.086	0 %100
30	M304	Z	-1.881	-1.881	0 %100
31	M306	X	2.026	2.026	0 %100
32	M306	Z	-3.509	-3.509	0 %100
33	M54	X	1.769	1.769	0 %100
34	M54	Z	-3.064	-3.064	0 %100
35	M130	X	.127	.127	0 %100
36	M130	Z	-.22	-.22	0 %100
37	M208	X	1.769	1.769	0 %100
38	M208	Z	-3.064	-3.064	0 %100
39	M286	X	.127	.127	0 %100
40	M286	Z	-.22	-.22	0 %100
41	M66	X	1.657	1.657	0 %100
42	M66	Z	-2.869	-2.869	0 %100
43	M74C	X	1.672	1.672	0 %100
44	M74C	Z	-2.896	-2.896	0 %100
45	M142	X	.127	.127	0 %100
46	M142	Z	-.221	-.221	0 %100
47	M149	X	.112	.112	0 %100
48	M149	Z	-.194	-.194	0 %100
49	M220	X	1.657	1.657	0 %100
50	M220	Z	-2.869	-2.869	0 %100
51	M227	X	1.672	1.672	0 %100
52	M227	Z	-2.896	-2.896	0 %100
53	M298	X	.127	.127	0 %100
54	M298	Z	-.221	-.221	0 %100
55	M305	X	.112	.112	0 %100
56	M305	Z	-.194	-.194	0 %100
57	M31	X	.136	.136	0 %100
58	M31	Z	-.235	-.235	0 %100
59	M33	X	.127	.127	0 %100
60	M33	Z	-.22	-.22	0 %100
61	M34A	X	.119	.119	0 %100
62	M34A	Z	-.207	-.207	0 %100
63	M60	X	.136	.136	0 %100
64	M60	Z	-.235	-.235	0 %100
65	M61	X	.127	.127	0 %100
66	M61	Z	-.22	-.22	0 %100
67	M62	X	.119	.119	0 %100
68	M62	Z	-.207	-.207	0 %100
69	M103	X	1.888	1.888	0 %100
70	M103	Z	-3.27	-3.27	0 %100
71	M104	X	1.769	1.769	0 %100
72	M104	Z	-3.064	-3.064	0 %100
73	M105	X	1.664	1.664	0 %100
74	M105	Z	-2.883	-2.883	0 %100
75	M136	X	1.888	1.888	0 %100



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, %]
133	MT36	X	1.061	1.061	0 %100
134	MT36	Z	-1.838	-1.838	0 %100
135	MT37	X	1.068	1.068	0 %100
136	MT37	Z	-1.851	-1.851	0 %100
137	MT38	X	1.124	1.124	0 %100
138	MT38	Z	-1.947	-1.947	0 %100
139	MT39	X	1.131	1.131	0 %100
140	MT39	Z	-1.959	-1.959	0 %100
141	MT40	X	1.064	1.064	0 %100
142	MT40	Z	-1.843	-1.843	0 %100
143	MT41	X	1.073	1.073	0 %100
144	MT41	Z	-1.858	-1.858	0 %100
145	MT42	X	.963	.963	0 %100
146	MT42	Z	-1.668	-1.668	0 %100
147	MT44	X	1.159	1.159	0 %100
148	MT44	Z	-2.007	-2.007	0 %100
149	MT45	X	.946	.946	0 %100
150	MT45	Z	-1.638	-1.638	0 %100
151	MT46	X	1.131	1.131	0 %100
152	MT46	Z	-1.96	-1.96	0 %100
153	MT47	X	.929	.929	0 %100
154	MT47	Z	-1.61	-1.61	0 %100
155	MT48	X	1.104	1.104	0 %100
156	MT48	Z	-1.912	-1.912	0 %100
157	MT49	X	.917	.917	0 %100
158	MT49	Z	-1.588	-1.588	0 %100
159	MT50	X	1.086	1.086	0 %100
160	MT50	Z	-1.881	-1.881	0 %100
161	MT51	X	.906	.906	0 %100
162	MT51	Z	-1.57	-1.57	0 %100
163	MT52	X	1.071	1.071	0 %100
164	MT52	Z	-1.855	-1.855	0 %100
165	MT53	X	1.077	1.077	0 %100
166	MT53	Z	-1.866	-1.866	0 %100
167	MT54	X	1.057	1.057	0 %100
168	MT54	Z	-1.831	-1.831	0 %100
169	MT55	X	.89	.89	0 %100
170	MT55	Z	-1.541	-1.541	0 %100
171	MT56	X	1.046	1.046	0 %100
172	MT56	Z	-1.811	-1.811	0 %100
173	MT58	X	1.113	1.113	0 %100
174	MT58	Z	-1.928	-1.928	0 %100
175	MT59	X	1.113	1.113	0 %100
176	MT59	Z	-1.928	-1.928	0 %100
177	MT60	X	1.105	1.105	0 %100
178	MT60	Z	-1.914	-1.914	0 %100
179	MT61	X	1.113	1.113	0 %100
180	MT61	Z	-1.928	-1.928	0 %100
181	MT62	X	1.113	1.113	0 %100
182	MT62	Z	-1.928	-1.928	0 %100
183	MT63	X	1.105	1.105	0 %100
184	MT63	Z	-1.914	-1.914	0 %100
185	MT64	X	.963	.963	0 %100
186	MT64	Z	-1.668	-1.668	0 %100
187	MT65	X	.809	.809	0 %100
188	MT65	Z	-1.401	-1.401	0 %100
189	MT66	X	.809	.809	0 %100



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.%,]
304	M322	Z	- .863	- .863	0 %100
305	M323	X	1.16	1.16	0 %100
306	M323	Z	-2.009	-2.009	0 %100
307	M324	X	.498	.498	0 %100
308	M324	Z	- .863	- .863	0 %100
309	M325	X	1.16	1.16	0 %100
310	M325	Z	-2.009	-2.009	0 %100
311	M332	X	.517	.517	0 %100
312	M332	Z	- .896	- .896	0 %100
313	M356	X	.85	.85	0 %100
314	M356	Z	-1.472	-1.472	0 %100
315	M357	X	.808	.808	0 %100
316	M357	Z	-1.4	-1.4	0 %100
317	M358	X	.854	.854	0 %100
318	M358	Z	-1.479	-1.479	0 %100
319	M359	X	.858	.858	0 %100
320	M359	Z	-1.485	-1.485	0 %100
321	M360	X	.831	.831	0 %100
322	M360	Z	-1.439	-1.439	0 %100
323	M361	X	.831	.831	0 %100
324	M361	Z	-1.439	-1.439	0 %100
325	M362	X	.82	.82	0 %100
326	M362	Z	-1.42	-1.42	0 %100
327	M363	X	.824	.824	0 %100
328	M363	Z	-1.426	-1.426	0 %100
329	M364	X	.795	.795	0 %100
330	M364	Z	-1.378	-1.378	0 %100
331	M365	X	.798	.798	0 %100
332	M365	Z	-1.382	-1.382	0 %100
333	M366	X	1.11	1.11	0 %100
334	M366	Z	-1.923	-1.923	0 %100
335	M367	X	1.099	1.099	0 %100
336	M367	Z	-1.903	-1.903	0 %100
337	M368	X	1.119	1.119	0 %100
338	M368	Z	-1.937	-1.937	0 %100
339	M369	X	1.126	1.126	0 %100
340	M369	Z	-1.95	-1.95	0 %100
341	M370	X	1.061	1.061	0 %100
342	M370	Z	-1.838	-1.838	0 %100
343	M371	X	1.068	1.068	0 %100
344	M371	Z	-1.851	-1.851	0 %100
345	M372	X	1.124	1.124	0 %100
346	M372	Z	-1.947	-1.947	0 %100
347	M373	X	1.131	1.131	0 %100
348	M373	Z	-1.959	-1.959	0 %100
349	M374	X	1.064	1.064	0 %100
350	M374	Z	-1.843	-1.843	0 %100
351	M375	X	1.073	1.073	0 %100
352	M375	Z	-1.858	-1.858	0 %100
353	M376	X	.963	.963	0 %100
354	M376	Z	-1.668	-1.668	0 %100
355	M378	X	1.159	1.159	0 %100
356	M378	Z	-2.007	-2.007	0 %100
357	M379	X	.946	.946	0 %100
358	M379	Z	-1.638	-1.638	0 %100
359	M380	X	1.131	1.131	0 %100
360	M380	Z	-1.96	-1.96	0 %100



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.%,]
361	M381	X	.929	.929	0 %100
362	M381	Z	-1.61	-1.61	0 %100
363	M382	X	1.104	1.104	0 %100
364	M382	Z	-1.912	-1.912	0 %100
365	M383	X	.917	.917	0 %100
366	M383	Z	-1.588	-1.588	0 %100
367	M384	X	1.086	1.086	0 %100
368	M384	Z	-1.881	-1.881	0 %100
369	M385	X	.906	.906	0 %100
370	M385	Z	-1.57	-1.57	0 %100
371	M386	X	1.071	1.071	0 %100
372	M386	Z	-1.855	-1.855	0 %100
373	M387	X	1.077	1.077	0 %100
374	M387	Z	-1.866	-1.866	0 %100
375	M388	X	1.057	1.057	0 %100
376	M388	Z	-1.831	-1.831	0 %100
377	M389	X	.89	.89	0 %100
378	M389	Z	-1.541	-1.541	0 %100
379	M390	X	1.046	1.046	0 %100
380	M390	Z	-1.811	-1.811	0 %100
381	M392	X	1.113	1.113	0 %100
382	M392	Z	-1.928	-1.928	0 %100
383	M393	X	1.113	1.113	0 %100
384	M393	Z	-1.928	-1.928	0 %100
385	M394	X	1.105	1.105	0 %100
386	M394	Z	-1.914	-1.914	0 %100
387	M395	X	1.113	1.113	0 %100
388	M395	Z	-1.928	-1.928	0 %100
389	M396	X	1.113	1.113	0 %100
390	M396	Z	-1.928	-1.928	0 %100
391	M397	X	1.105	1.105	0 %100
392	M397	Z	-1.914	-1.914	0 %100
393	M398	X	.963	.963	0 %100
394	M398	Z	-1.668	-1.668	0 %100
395	M399	X	.809	.809	0 %100
396	M399	Z	-1.401	-1.401	0 %100
397	M400	X	.809	.809	0 %100
398	M400	Z	-1.401	-1.401	0 %100
399	M401	X	.805	.805	0 %100
400	M401	Z	-1.395	-1.395	0 %100
401	M402	X	.851	.851	0 %100
402	M402	Z	-1.474	-1.474	0 %100
403	M403	X	.851	.851	0 %100
404	M403	Z	-1.474	-1.474	0 %100
405	M404	X	.847	.847	0 %100
406	M404	Z	-1.468	-1.468	0 %100
407	M405	X	1.205	1.205	0 %100
408	M405	Z	-2.087	-2.087	0 %100
409	M406	X	.963	.963	0 %100
410	M406	Z	-1.668	-1.668	0 %100
411	M407	X	1.205	1.205	0 %100
412	M407	Z	-2.087	-2.087	0 %100
413	M408	X	.963	.963	0 %100
414	M408	Z	-1.668	-1.668	0 %100
415	M415	X	1.201	1.201	0 %100
416	M415	Z	-2.08	-2.08	0 %100
417	M439	X	.061	.061	0 %100



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, %]
532	M696A	Z	-2.919	-2.919	0 %100
533	M698A	X	.562	.562	0 %100
534	M698A	Z	-.973	-.973	0 %100
535	M700A	X	1.686	1.686	0 %100
536	M700A	Z	-2.919	-2.919	0 %100
537	M505A	X	1.551	1.551	0 %100
538	M505A	Z	-2.687	-2.687	0 %100
539	M510A	X	.517	.517	0 %100
540	M510A	Z	-.896	-.896	0 %100
541	M515	X	1.551	1.551	0 %100
542	M515	Z	-2.687	-2.687	0 %100
543	M520	X	.517	.517	0 %100
544	M520	Z	-.896	-.896	0 %100
545	MP4D	X	2.069	2.069	0 %100
546	MP4D	Z	-3.583	-3.583	0 %100
547	MP3D	X	2.069	2.069	0 %100
548	MP3D	Z	-3.583	-3.583	0 %100
549	MP2D	X	2.069	2.069	0 %100
550	MP2D	Z	-3.583	-3.583	0 %100
551	MP1D	X	2.069	2.069	0 %100
552	MP1D	Z	-3.583	-3.583	0 %100
553	MP4C	X	2.069	2.069	0 %100
554	MP4C	Z	-3.583	-3.583	0 %100
555	MP3C	X	2.069	2.069	0 %100
556	MP3C	Z	-3.583	-3.583	0 %100
557	MP2C	X	2.069	2.069	0 %100
558	MP2C	Z	-3.583	-3.583	0 %100
559	MP1C	X	2.069	2.069	0 %100
560	MP1C	Z	-3.583	-3.583	0 %100
561	MP4B	X	2.069	2.069	0 %100
562	MP4B	Z	-3.583	-3.583	0 %100
563	MP3B	X	2.069	2.069	0 %100
564	MP3B	Z	-3.583	-3.583	0 %100
565	MP2B	X	2.069	2.069	0 %100
566	MP2B	Z	-3.583	-3.583	0 %100
567	MP1B	X	2.069	2.069	0 %100
568	MP1B	Z	-3.583	-3.583	0 %100
569	M557	X	1.906	1.906	0 %100
570	M557	Z	-3.301	-3.301	0 %100
571	M558	X	.137	.137	0 %100
572	M558	Z	-.237	-.237	0 %100
573	M559	X	1.906	1.906	0 %100
574	M559	Z	-3.301	-3.301	0 %100
575	M560	X	.137	.137	0 %100
576	M560	Z	-.237	-.237	0 %100
577	OVP	X	1.826	1.826	0 %100
578	OVP	Z	-3.163	-3.163	0 %100
579	M564	X	1.532	1.532	0 %100
580	M564	Z	-2.654	-2.654	0 %100
581	M565	X	1.532	1.532	0 %100
582	M565	Z	-2.654	-2.654	0 %100
583	M566	X	1.532	1.532	0 %100
584	M566	Z	-2.654	-2.654	0 %100
585	M567	X	1.532	1.532	0 %100
586	M567	Z	-2.654	-2.654	0 %100
587	M568	X	.511	.511	0 %100
588	M568	Z	-.885	-.885	0 %100



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.%,]
589	M569	X	.511	.511	0	%100
590	M569	Z	-.885	-.885	0	%100
591	M570	X	.511	.511	0	%100
592	M570	Z	-.885	-.885	0	%100
593	M571	X	.511	.511	0	%100
594	M571	Z	-.885	-.885	0	%100

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

	Member Label	Direction	Start Magnitude[lb/ft....	End Magnitude[lb/ft.F...	Start Location[ft.%,]	End Location[ft.%,]
1	M45A	X	.986	.986	0	%100
2	M45A	Z	-.569	-.569	0	%100
3	M68	X	2.957	2.957	0	%100
4	M68	Z	-1.707	-1.707	0	%100
5	M74B	X	.252	.252	0	%100
6	M74B	Z	-.145	-.145	0	%100
7	M75B	X	1.881	1.881	0	%100
8	M75B	Z	-1.086	-1.086	0	%100
9	M110	X	2.957	2.957	0	%100
10	M110	Z	-1.707	-1.707	0	%100
11	M144	X	.986	.986	0	%100
12	M144	Z	-.569	-.569	0	%100
13	M148	X	3.509	3.509	0	%100
14	M148	Z	-2.026	-2.026	0	%100
15	M150	X	1.881	1.881	0	%100
16	M150	Z	-1.086	-1.086	0	%100
17	M188	X	.986	.986	0	%100
18	M188	Z	-.569	-.569	0	%100
19	M222	X	2.957	2.957	0	%100
20	M222	Z	-1.707	-1.707	0	%100
21	M226	X	.252	.252	0	%100
22	M226	Z	-.145	-.145	0	%100
23	M228	X	1.881	1.881	0	%100
24	M228	Z	-1.086	-1.086	0	%100
25	M266	X	2.957	2.957	0	%100
26	M266	Z	-1.707	-1.707	0	%100
27	M300	X	.986	.986	0	%100
28	M300	Z	-.569	-.569	0	%100
29	M304	X	3.509	3.509	0	%100
30	M304	Z	-2.026	-2.026	0	%100
31	M306	X	1.881	1.881	0	%100
32	M306	Z	-1.086	-1.086	0	%100
33	M54	X	3.064	3.064	0	%100
34	M54	Z	-1.769	-1.769	0	%100
35	M130	X	.22	.22	0	%100
36	M130	Z	-.127	-.127	0	%100
37	M208	X	3.064	3.064	0	%100
38	M208	Z	-1.769	-1.769	0	%100
39	M286	X	.22	.22	0	%100
40	M286	Z	-.127	-.127	0	%100
41	M66	X	2.896	2.896	0	%100
42	M66	Z	-1.672	-1.672	0	%100
43	M74C	X	2.869	2.869	0	%100
44	M74C	Z	-1.657	-1.657	0	%100
45	M142	X	.194	.194	0	%100
46	M142	Z	-.112	-.112	0	%100
47	M149	X	.221	.221	0	%100

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.%]
48	M149	Z	- .127	- .127	0 %100
49	M220	X	2.896	2.896	0 %100
50	M220	Z	-1.672	-1.672	0 %100
51	M227	X	2.869	2.869	0 %100
52	M227	Z	-1.657	-1.657	0 %100
53	M298	X	.194	.194	0 %100
54	M298	Z	-.112	-.112	0 %100
55	M305	X	.221	.221	0 %100
56	M305	Z	-.127	-.127	0 %100
57	M31	X	.235	.235	0 %100
58	M31	Z	-.136	-.136	0 %100
59	M33	X	.22	.22	0 %100
60	M33	Z	-.127	-.127	0 %100
61	M34A	X	.207	.207	0 %100
62	M34A	Z	-.119	-.119	0 %100
63	M60	X	.235	.235	0 %100
64	M60	Z	-.136	-.136	0 %100
65	M61	X	.22	.22	0 %100
66	M61	Z	-.127	-.127	0 %100
67	M62	X	.207	.207	0 %100
68	M62	Z	-.119	-.119	0 %100
69	M103	X	3.27	3.27	0 %100
70	M103	Z	-1.888	-1.888	0 %100
71	M104	X	3.064	3.064	0 %100
72	M104	Z	-1.769	-1.769	0 %100
73	M105	X	2.883	2.883	0 %100
74	M105	Z	-1.664	-1.664	0 %100
75	M136	X	3.27	3.27	0 %100
76	M136	Z	-1.888	-1.888	0 %100
77	M137	X	3.064	3.064	0 %100
78	M137	Z	-1.769	-1.769	0 %100
79	M138	X	2.883	2.883	0 %100
80	M138	Z	-1.664	-1.664	0 %100
81	M181	X	.235	.235	0 %100
82	M181	Z	-.136	-.136	0 %100
83	M182	X	.22	.22	0 %100
84	M182	Z	-.127	-.127	0 %100
85	M183	X	.207	.207	0 %100
86	M183	Z	-.119	-.119	0 %100
87	M214	X	.235	.235	0 %100
88	M214	Z	-.136	-.136	0 %100
89	M215	X	.22	.22	0 %100
90	M215	Z	-.127	-.127	0 %100
91	M216	X	.207	.207	0 %100
92	M216	Z	-.119	-.119	0 %100
93	M259	X	3.27	3.27	0 %100
94	M259	Z	-1.888	-1.888	0 %100
95	M260	X	3.064	3.064	0 %100
96	M260	Z	-1.769	-1.769	0 %100
97	M261	X	2.883	2.883	0 %100
98	M261	Z	-1.664	-1.664	0 %100
99	M292	X	3.27	3.27	0 %100
100	M292	Z	-1.888	-1.888	0 %100
101	M293	X	3.064	3.064	0 %100
102	M293	Z	-1.769	-1.769	0 %100
103	M294	X	2.883	2.883	0 %100
104	M294	Z	-1.664	-1.664	0 %100



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, %]
162	MT51	Z	- .906	- .906	0 %100
163	MT52	X	1.855	1.855	0 %100
164	MT52	Z	-1.071	-1.071	0 %100
165	MT53	X	1.866	1.866	0 %100
166	MT53	Z	-1.077	-1.077	0 %100
167	MT54	X	1.831	1.831	0 %100
168	MT54	Z	-1.057	-1.057	0 %100
169	MT55	X	1.541	1.541	0 %100
170	MT55	Z	- .89	- .89	0 %100
171	MT56	X	1.811	1.811	0 %100
172	MT56	Z	-1.046	-1.046	0 %100
173	MT58	X	1.928	1.928	0 %100
174	MT58	Z	-1.113	-1.113	0 %100
175	MT59	X	1.928	1.928	0 %100
176	MT59	Z	-1.113	-1.113	0 %100
177	MT60	X	1.914	1.914	0 %100
178	MT60	Z	-1.105	-1.105	0 %100
179	MT61	X	1.928	1.928	0 %100
180	MT61	Z	-1.113	-1.113	0 %100
181	MT62	X	1.928	1.928	0 %100
182	MT62	Z	-1.113	-1.113	0 %100
183	MT63	X	1.914	1.914	0 %100
184	MT63	Z	-1.105	-1.105	0 %100
185	MT64	X	1.668	1.668	0 %100
186	MT64	Z	- .963	- .963	0 %100
187	MT65	X	1.401	1.401	0 %100
188	MT65	Z	- .809	- .809	0 %100
189	MT66	X	1.401	1.401	0 %100
190	MT66	Z	- .809	- .809	0 %100
191	MT67	X	1.395	1.395	0 %100
192	MT67	Z	- .805	- .805	0 %100
193	MT68	X	1.474	1.474	0 %100
194	MT68	Z	- .851	- .851	0 %100
195	MT69	X	1.474	1.474	0 %100
196	MT69	Z	- .851	- .851	0 %100
197	MT70	X	1.468	1.468	0 %100
198	MT70	Z	- .847	- .847	0 %100
199	MT71	X	2.087	2.087	0 %100
200	MT71	Z	-1.205	-1.205	0 %100
201	MT72	X	1.668	1.668	0 %100
202	MT72	Z	- .963	- .963	0 %100
203	MT73	X	2.087	2.087	0 %100
204	MT73	Z	-1.205	-1.205	0 %100
205	MT74	X	1.668	1.668	0 %100
206	MT74	Z	- .963	- .963	0 %100
207	MT81	X	2.08	2.08	0 %100
208	MT81	Z	-1.201	-1.201	0 %100
209	M273	X	.106	.106	0 %100
210	M273	Z	- .061	- .061	0 %100
211	M274	X	.267	.267	0 %100
212	M274	Z	- .154	- .154	0 %100
213	M275	X	.106	.106	0 %100
214	M275	Z	- .061	- .061	0 %100
215	M276	X	.107	.107	0 %100
216	M276	Z	- .062	- .062	0 %100
217	M277	X	.103	.103	0 %100
218	M277	Z	- .06	- .06	0 %100



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, %]
390	M396	Z	-1.113	-1.113	0 %100
391	M397	X	1.914	1.914	0 %100
392	M397	Z	-1.105	-1.105	0 %100
393	M398	X	1.668	1.668	0 %100
394	M398	Z	-.963	-.963	0 %100
395	M399	X	1.401	1.401	0 %100
396	M399	Z	-.809	-.809	0 %100
397	M400	X	1.401	1.401	0 %100
398	M400	Z	-.809	-.809	0 %100
399	M401	X	1.395	1.395	0 %100
400	M401	Z	-.805	-.805	0 %100
401	M402	X	1.474	1.474	0 %100
402	M402	Z	-.851	-.851	0 %100
403	M403	X	1.474	1.474	0 %100
404	M403	Z	-.851	-.851	0 %100
405	M404	X	1.468	1.468	0 %100
406	M404	Z	-.847	-.847	0 %100
407	M405	X	2.087	2.087	0 %100
408	M405	Z	-1.205	-1.205	0 %100
409	M406	X	1.668	1.668	0 %100
410	M406	Z	-.963	-.963	0 %100
411	M407	X	2.087	2.087	0 %100
412	M407	Z	-1.205	-1.205	0 %100
413	M408	X	1.668	1.668	0 %100
414	M408	Z	-.963	-.963	0 %100
415	M415	X	2.08	2.08	0 %100
416	M415	Z	-1.201	-1.201	0 %100
417	M439	X	.106	.106	0 %100
418	M439	Z	-.061	-.061	0 %100
419	M440	X	.267	.267	0 %100
420	M440	Z	-.154	-.154	0 %100
421	M441	X	.106	.106	0 %100
422	M441	Z	-.061	-.061	0 %100
423	M442	X	.107	.107	0 %100
424	M442	Z	-.062	-.062	0 %100
425	M443	X	.103	.103	0 %100
426	M443	Z	-.06	-.06	0 %100
427	M444	X	.103	.103	0 %100
428	M444	Z	-.06	-.06	0 %100
429	M445	X	.269	.269	0 %100
430	M445	Z	-.155	-.155	0 %100
431	M446	X	.27	.27	0 %100
432	M446	Z	-.156	-.156	0 %100
433	M447	X	.257	.257	0 %100
434	M447	Z	-.148	-.148	0 %100
435	M448	X	.263	.263	0 %100
436	M448	Z	-.152	-.152	0 %100
437	M449	X	.138	.138	0 %100
438	M449	Z	-.08	-.08	0 %100
439	M450	X	.183	.183	0 %100
440	M450	Z	-.106	-.106	0 %100
441	M451	X	.139	.139	0 %100
442	M451	Z	-.08	-.08	0 %100
443	M452	X	.14	.14	0 %100
444	M452	Z	-.081	-.081	0 %100
445	M453	X	.132	.132	0 %100
446	M453	Z	-.076	-.076	0 %100



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, %]
447	M454	X	.133	.133	0 %100
448	M454	Z	-.077	-.077	0 %100
449	M455	X	.191	.191	0 %100
450	M455	Z	-.11	-.11	0 %100
451	M456	X	.192	.192	0 %100
452	M456	Z	-.111	-.111	0 %100
453	M457	X	.182	.182	0 %100
454	M457	Z	-.105	-.105	0 %100
455	M458	X	.185	.185	0 %100
456	M458	Z	-.107	-.107	0 %100
457	M459	X	2.009	2.009	0 %100
458	M459	Z	-1.16	-1.16	0 %100
459	M461	X	.934	.934	0 %100
460	M461	Z	-.539	-.539	0 %100
461	M462	X	1.964	1.964	0 %100
462	M462	Z	-1.134	-1.134	0 %100
463	M463	X	.854	.854	0 %100
464	M463	Z	-.493	-.493	0 %100
465	M464	X	1.936	1.936	0 %100
466	M464	Z	-1.118	-1.118	0 %100
467	M465	X	.82	.82	0 %100
468	M465	Z	-.473	-.473	0 %100
469	M466	X	1.909	1.909	0 %100
470	M466	Z	-1.102	-1.102	0 %100
471	M467	X	.796	.796	0 %100
472	M467	Z	-.459	-.459	0 %100
473	M468	X	1.886	1.886	0 %100
474	M468	Z	-1.089	-1.089	0 %100
475	M469	X	.771	.771	0 %100
476	M469	Z	-.445	-.445	0 %100
477	M470	X	1.554	1.554	0 %100
478	M470	Z	-.897	-.897	0 %100
479	M471	X	.744	.744	0 %100
480	M471	Z	-.43	-.43	0 %100
481	M472	X	1.849	1.849	0 %100
482	M472	Z	-1.068	-1.068	0 %100
483	M473	X	.778	.778	0 %100
484	M473	Z	-.449	-.449	0 %100
485	M475	X	.138	.138	0 %100
486	M475	Z	-.08	-.08	0 %100
487	M476	X	.138	.138	0 %100
488	M476	Z	-.08	-.08	0 %100
489	M477	X	.137	.137	0 %100
490	M477	Z	-.079	-.079	0 %100
491	M478	X	.138	.138	0 %100
492	M478	Z	-.08	-.08	0 %100
493	M479	X	.138	.138	0 %100
494	M479	Z	-.08	-.08	0 %100
495	M480	X	.137	.137	0 %100
496	M480	Z	-.079	-.079	0 %100
497	M481	X	2.009	2.009	0 %100
498	M481	Z	-1.16	-1.16	0 %100
499	M482	X	.101	.101	0 %100
500	M482	Z	-.058	-.058	0 %100
501	M483	X	.101	.101	0 %100
502	M483	Z	-.058	-.058	0 %100
503	M484	X	.1	.1	0 %100



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.%]
504	M484	Z	-.058	-.058	0 %100
505	M485	X	.106	.106	0 %100
506	M485	Z	-.061	-.061	0 %100
507	M486	X	.106	.106	0 %100
508	M486	Z	-.061	-.061	0 %100
509	M487	X	.105	.105	0 %100
510	M487	Z	-.061	-.061	0 %100
511	M488	X	.863	.863	0 %100
512	M488	Z	-.498	-.498	0 %100
513	M489	X	2.009	2.009	0 %100
514	M489	Z	-1.16	-1.16	0 %100
515	M490	X	.863	.863	0 %100
516	M490	Z	-.498	-.498	0 %100
517	M491	X	2.009	2.009	0 %100
518	M491	Z	-1.16	-1.16	0 %100
519	M498	X	.896	.896	0 %100
520	M498	Z	-.517	-.517	0 %100
521	M504A	X	2.919	2.919	0 %100
522	M504A	Z	-1.686	-1.686	0 %100
523	MP4A	X	3.583	3.583	0 %100
524	MP4A	Z	-2.069	-2.069	0 %100
525	MP3A	X	3.583	3.583	0 %100
526	MP3A	Z	-2.069	-2.069	0 %100
527	MP2A	X	3.583	3.583	0 %100
528	MP2A	Z	-2.069	-2.069	0 %100
529	MP1A	X	3.583	3.583	0 %100
530	MP1A	Z	-2.069	-2.069	0 %100
531	M696A	X	.973	.973	0 %100
532	M696A	Z	-.562	-.562	0 %100
533	M698A	X	2.919	2.919	0 %100
534	M698A	Z	-1.686	-1.686	0 %100
535	M700A	X	.973	.973	0 %100
536	M700A	Z	-.562	-.562	0 %100
537	M505A	X	.896	.896	0 %100
538	M505A	Z	-.517	-.517	0 %100
539	M510A	X	2.687	2.687	0 %100
540	M510A	Z	-1.551	-1.551	0 %100
541	M515	X	.896	.896	0 %100
542	M515	Z	-.517	-.517	0 %100
543	M520	X	2.687	2.687	0 %100
544	M520	Z	-1.551	-1.551	0 %100
545	MP4D	X	3.583	3.583	0 %100
546	MP4D	Z	-2.069	-2.069	0 %100
547	MP3D	X	3.583	3.583	0 %100
548	MP3D	Z	-2.069	-2.069	0 %100
549	MP2D	X	3.583	3.583	0 %100
550	MP2D	Z	-2.069	-2.069	0 %100
551	MP1D	X	3.583	3.583	0 %100
552	MP1D	Z	-2.069	-2.069	0 %100
553	MP4C	X	3.583	3.583	0 %100
554	MP4C	Z	-2.069	-2.069	0 %100
555	MP3C	X	3.583	3.583	0 %100
556	MP3C	Z	-2.069	-2.069	0 %100
557	MP2C	X	3.583	3.583	0 %100
558	MP2C	Z	-2.069	-2.069	0 %100
559	MP1C	X	3.583	3.583	0 %100
560	MP1C	Z	-2.069	-2.069	0 %100

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.%]
561	MP4B	X	3.583	3.583	0	%100
562	MP4B	Z	-2.069	-2.069	0	%100
563	MP3B	X	3.583	3.583	0	%100
564	MP3B	Z	-2.069	-2.069	0	%100
565	MP2B	X	3.583	3.583	0	%100
566	MP2B	Z	-2.069	-2.069	0	%100
567	MP1B	X	3.583	3.583	0	%100
568	MP1B	Z	-2.069	-2.069	0	%100
569	M557	X	3.301	3.301	0	%100
570	M557	Z	-1.906	-1.906	0	%100
571	M558	X	.237	.237	0	%100
572	M558	Z	-.137	-.137	0	%100
573	M559	X	3.301	3.301	0	%100
574	M559	Z	-1.906	-1.906	0	%100
575	M560	X	.237	.237	0	%100
576	M560	Z	-.137	-.137	0	%100
577	OVP	X	3.163	3.163	0	%100
578	OVP	Z	-1.826	-1.826	0	%100
579	M564	X	.885	.885	0	%100
580	M564	Z	-.511	-.511	0	%100
581	M565	X	.885	.885	0	%100
582	M565	Z	-.511	-.511	0	%100
583	M566	X	.885	.885	0	%100
584	M566	Z	-.511	-.511	0	%100
585	M567	X	.885	.885	0	%100
586	M567	Z	-.511	-.511	0	%100
587	M568	X	2.654	2.654	0	%100
588	M568	Z	-1.532	-1.532	0	%100
589	M569	X	2.654	2.654	0	%100
590	M569	Z	-1.532	-1.532	0	%100
591	M570	X	2.654	2.654	0	%100
592	M570	Z	-1.532	-1.532	0	%100
593	M571	X	2.654	2.654	0	%100
594	M571	Z	-1.532	-1.532	0	%100

Member Distributed Loads (BLC 56 : Structure Wi (90 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	0	0	0	%100
3	M68	X	4.553	4.553	0	%100
4	M68	Z	0	0	0	%100
5	M74B	X	.291	.291	0	%100
6	M74B	Z	0	0	0	%100
7	M75B	X	4.052	4.052	0	%100
8	M75B	Z	0	0	0	%100
9	M110	X	4.553	4.553	0	%100
10	M110	Z	0	0	0	%100
11	M144	X	0	0	0	%100
12	M144	Z	0	0	0	%100
13	M148	X	4.052	4.052	0	%100
14	M148	Z	0	0	0	%100
15	M150	X	.291	.291	0	%100
16	M150	Z	0	0	0	%100
17	M188	X	0	0	0	%100
18	M188	Z	0	0	0	%100
19	M222	X	4.553	4.553	0	%100



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.%]	
20	M222	Z	0	0	0	%100
21	M226	X	.291	.291	0	%100
22	M226	Z	0	0	0	%100
23	M228	X	4.052	4.052	0	%100
24	M228	Z	0	0	0	%100
25	M266	X	4.553	4.553	0	%100
26	M266	Z	0	0	0	%100
27	M300	X	0	0	0	%100
28	M300	Z	0	0	0	%100
29	M304	X	4.052	4.052	0	%100
30	M304	Z	0	0	0	%100
31	M306	X	.291	.291	0	%100
32	M306	Z	0	0	0	%100
33	M54	X	1.896	1.896	0	%100
34	M54	Z	0	0	0	%100
35	M130	X	1.896	1.896	0	%100
36	M130	Z	0	0	0	%100
37	M208	X	1.896	1.896	0	%100
38	M208	Z	0	0	0	%100
39	M286	X	1.896	1.896	0	%100
40	M286	Z	0	0	0	%100
41	M66	X	1.815	1.815	0	%100
42	M66	Z	0	0	0	%100
43	M74C	X	1.753	1.753	0	%100
44	M74C	Z	0	0	0	%100
45	M142	X	1.753	1.753	0	%100
46	M142	Z	0	0	0	%100
47	M149	X	1.815	1.815	0	%100
48	M149	Z	0	0	0	%100
49	M220	X	1.815	1.815	0	%100
50	M220	Z	0	0	0	%100
51	M227	X	1.753	1.753	0	%100
52	M227	Z	0	0	0	%100
53	M298	X	1.753	1.753	0	%100
54	M298	Z	0	0	0	%100
55	M305	X	1.815	1.815	0	%100
56	M305	Z	0	0	0	%100
57	M31	X	2.024	2.024	0	%100
58	M31	Z	0	0	0	%100
59	M33	X	1.896	1.896	0	%100
60	M33	Z	0	0	0	%100
61	M34A	X	1.784	1.784	0	%100
62	M34A	Z	0	0	0	%100
63	M60	X	2.024	2.024	0	%100
64	M60	Z	0	0	0	%100
65	M61	X	1.896	1.896	0	%100
66	M61	Z	0	0	0	%100
67	M62	X	1.784	1.784	0	%100
68	M62	Z	0	0	0	%100
69	M103	X	2.024	2.024	0	%100
70	M103	Z	0	0	0	%100
71	M104	X	1.896	1.896	0	%100
72	M104	Z	0	0	0	%100
73	M105	X	1.784	1.784	0	%100
74	M105	Z	0	0	0	%100
75	M136	X	2.024	2.024	0	%100
76	M136	Z	0	0	0	%100



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, %]
77	M137	X	1.896	1.896	0 %100
78	M137	Z	0	0	0 %100
79	M138	X	1.784	1.784	0 %100
80	M138	Z	0	0	0 %100
81	M181	X	2.024	2.024	0 %100
82	M181	Z	0	0	0 %100
83	M182	X	1.896	1.896	0 %100
84	M182	Z	0	0	0 %100
85	M183	X	1.784	1.784	0 %100
86	M183	Z	0	0	0 %100
87	M214	X	2.024	2.024	0 %100
88	M214	Z	0	0	0 %100
89	M215	X	1.896	1.896	0 %100
90	M215	Z	0	0	0 %100
91	M216	X	1.784	1.784	0 %100
92	M216	Z	0	0	0 %100
93	M259	X	2.024	2.024	0 %100
94	M259	Z	0	0	0 %100
95	M260	X	1.896	1.896	0 %100
96	M260	Z	0	0	0 %100
97	M261	X	1.784	1.784	0 %100
98	M261	Z	0	0	0 %100
99	M292	X	2.024	2.024	0 %100
100	M292	Z	0	0	0 %100
101	M293	X	1.896	1.896	0 %100
102	M293	Z	0	0	0 %100
103	M294	X	1.784	1.784	0 %100
104	M294	Z	0	0	0 %100
105	MT22	X	.911	.911	0 %100
106	MT22	Z	0	0	0 %100
107	MT23	X	.963	.963	0 %100
108	MT23	Z	0	0	0 %100
109	MT24	X	.915	.915	0 %100
110	MT24	Z	0	0	0 %100
111	MT25	X	.919	.919	0 %100
112	MT25	Z	0	0	0 %100
113	MT26	X	.89	.89	0 %100
114	MT26	Z	0	0	0 %100
115	MT27	X	.891	.891	0 %100
116	MT27	Z	0	0	0 %100
117	MT28	X	.976	.976	0 %100
118	MT28	Z	0	0	0 %100
119	MT29	X	.979	.979	0 %100
120	MT29	Z	0	0	0 %100
121	MT30	X	.944	.944	0 %100
122	MT30	Z	0	0	0 %100
123	MT31	X	.95	.95	0 %100
124	MT31	Z	0	0	0 %100
125	MT32	X	1.19	1.19	0 %100
126	MT32	Z	0	0	0 %100
127	MT33	X	1.205	1.205	0 %100
128	MT33	Z	0	0	0 %100
129	MT34	X	1.199	1.199	0 %100
130	MT34	Z	0	0	0 %100
131	MT35	X	1.207	1.207	0 %100
132	MT35	Z	0	0	0 %100
133	MT36	X	1.137	1.137	0 %100



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, %]	
134	MT36	Z	0	0	0	%100
135	MT37	X	1.145	1.145	0	%100
136	MT37	Z	0	0	0	%100
137	MT38	X	1.234	1.234	0	%100
138	MT38	Z	0	0	0	%100
139	MT39	X	1.242	1.242	0	%100
140	MT39	Z	0	0	0	%100
141	MT40	X	1.169	1.169	0	%100
142	MT40	Z	0	0	0	%100
143	MT41	X	1.18	1.18	0	%100
144	MT41	Z	0	0	0	%100
145	MT42	X	2.123	2.123	0	%100
146	MT42	Z	0	0	0	%100
147	MT44	X	1.698	1.698	0	%100
148	MT44	Z	0	0	0	%100
149	MT45	X	2.08	2.08	0	%100
150	MT45	Z	0	0	0	%100
151	MT46	X	1.624	1.624	0	%100
152	MT46	Z	0	0	0	%100
153	MT47	X	2.047	2.047	0	%100
154	MT47	Z	0	0	0	%100
155	MT48	X	1.577	1.577	0	%100
156	MT48	Z	0	0	0	%100
157	MT49	X	2.019	2.019	0	%100
158	MT49	Z	0	0	0	%100
159	MT50	X	1.545	1.545	0	%100
160	MT50	Z	0	0	0	%100
161	MT51	X	1.995	1.995	0	%100
162	MT51	Z	0	0	0	%100
163	MT52	X	1.516	1.516	0	%100
164	MT52	Z	0	0	0	%100
165	MT53	X	1.975	1.975	0	%100
166	MT53	Z	0	0	0	%100
167	MT54	X	1.487	1.487	0	%100
168	MT54	Z	0	0	0	%100
169	MT55	X	1.957	1.957	0	%100
170	MT55	Z	0	0	0	%100
171	MT56	X	1.495	1.495	0	%100
172	MT56	Z	0	0	0	%100
173	MT58	X	1.193	1.193	0	%100
174	MT58	Z	0	0	0	%100
175	MT59	X	1.193	1.193	0	%100
176	MT59	Z	0	0	0	%100
177	MT60	X	1.185	1.185	0	%100
178	MT60	Z	0	0	0	%100
179	MT61	X	1.193	1.193	0	%100
180	MT61	Z	0	0	0	%100
181	MT62	X	1.193	1.193	0	%100
182	MT62	Z	0	0	0	%100
183	MT63	X	1.185	1.185	0	%100
184	MT63	Z	0	0	0	%100
185	MT64	X	2.123	2.123	0	%100
186	MT64	Z	0	0	0	%100
187	MT65	X	.867	.867	0	%100
188	MT65	Z	0	0	0	%100
189	MT66	X	.867	.867	0	%100
190	MT66	Z	0	0	0	%100



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, %]
191	MT67	X	.863	.863	0 %100
192	MT67	Z	0	0	0 %100
193	MT68	X	.912	.912	0 %100
194	MT68	Z	0	0	0 %100
195	MT69	X	.912	.912	0 %100
196	MT69	Z	0	0	0 %100
197	MT70	X	.908	.908	0 %100
198	MT70	Z	0	0	0 %100
199	MT71	X	1.703	1.703	0 %100
200	MT71	Z	0	0	0 %100
201	MT72	X	2.123	2.123	0 %100
202	MT72	Z	0	0	0 %100
203	MT73	X	1.703	1.703	0 %100
204	MT73	Z	0	0	0 %100
205	MT74	X	2.123	2.123	0 %100
206	MT74	Z	0	0	0 %100
207	MT81	X	1.718	1.718	0 %100
208	MT81	Z	0	0	0 %100
209	M273	X	.911	.911	0 %100
210	M273	Z	0	0	0 %100
211	M274	X	.963	.963	0 %100
212	M274	Z	0	0	0 %100
213	M275	X	.915	.915	0 %100
214	M275	Z	0	0	0 %100
215	M276	X	.919	.919	0 %100
216	M276	Z	0	0	0 %100
217	M277	X	.89	.89	0 %100
218	M277	Z	0	0	0 %100
219	M278	X	.891	.891	0 %100
220	M278	Z	0	0	0 %100
221	M279	X	.976	.976	0 %100
222	M279	Z	0	0	0 %100
223	M280	X	.979	.979	0 %100
224	M280	Z	0	0	0 %100
225	M281	X	.944	.944	0 %100
226	M281	Z	0	0	0 %100
227	M282	X	.95	.95	0 %100
228	M282	Z	0	0	0 %100
229	M283	X	1.19	1.19	0 %100
230	M283	Z	0	0	0 %100
231	M284	X	1.205	1.205	0 %100
232	M284	Z	0	0	0 %100
233	M285	X	1.199	1.199	0 %100
234	M285	Z	0	0	0 %100
235	M286A	X	1.207	1.207	0 %100
236	M286A	Z	0	0	0 %100
237	M287	X	1.137	1.137	0 %100
238	M287	Z	0	0	0 %100
239	M288	X	1.145	1.145	0 %100
240	M288	Z	0	0	0 %100
241	M289A	X	1.234	1.234	0 %100
242	M289A	Z	0	0	0 %100
243	M290A	X	1.242	1.242	0 %100
244	M290A	Z	0	0	0 %100
245	M291A	X	1.169	1.169	0 %100
246	M291A	Z	0	0	0 %100
247	M292A	X	1.18	1.18	0 %100



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, %]
305	M323	X	2.123	2.123	0 %100
306	M323	Z	0	0	0 %100
307	M324	X	1.703	1.703	0 %100
308	M324	Z	0	0	0 %100
309	M325	X	2.123	2.123	0 %100
310	M325	Z	0	0	0 %100
311	M332	X	1.718	1.718	0 %100
312	M332	Z	0	0	0 %100
313	M356	X	.911	.911	0 %100
314	M356	Z	0	0	0 %100
315	M357	X	.963	.963	0 %100
316	M357	Z	0	0	0 %100
317	M358	X	.915	.915	0 %100
318	M358	Z	0	0	0 %100
319	M359	X	.919	.919	0 %100
320	M359	Z	0	0	0 %100
321	M360	X	.89	.89	0 %100
322	M360	Z	0	0	0 %100
323	M361	X	.891	.891	0 %100
324	M361	Z	0	0	0 %100
325	M362	X	.976	.976	0 %100
326	M362	Z	0	0	0 %100
327	M363	X	.979	.979	0 %100
328	M363	Z	0	0	0 %100
329	M364	X	.944	.944	0 %100
330	M364	Z	0	0	0 %100
331	M365	X	.95	.95	0 %100
332	M365	Z	0	0	0 %100
333	M366	X	1.19	1.19	0 %100
334	M366	Z	0	0	0 %100
335	M367	X	1.205	1.205	0 %100
336	M367	Z	0	0	0 %100
337	M368	X	1.199	1.199	0 %100
338	M368	Z	0	0	0 %100
339	M369	X	1.207	1.207	0 %100
340	M369	Z	0	0	0 %100
341	M370	X	1.137	1.137	0 %100
342	M370	Z	0	0	0 %100
343	M371	X	1.145	1.145	0 %100
344	M371	Z	0	0	0 %100
345	M372	X	1.234	1.234	0 %100
346	M372	Z	0	0	0 %100
347	M373	X	1.242	1.242	0 %100
348	M373	Z	0	0	0 %100
349	M374	X	1.169	1.169	0 %100
350	M374	Z	0	0	0 %100
351	M375	X	1.18	1.18	0 %100
352	M375	Z	0	0	0 %100
353	M376	X	2.123	2.123	0 %100
354	M376	Z	0	0	0 %100
355	M378	X	1.698	1.698	0 %100
356	M378	Z	0	0	0 %100
357	M379	X	2.08	2.08	0 %100
358	M379	Z	0	0	0 %100
359	M380	X	1.624	1.624	0 %100
360	M380	Z	0	0	0 %100
361	M381	X	2.047	2.047	0 %100



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.%]
362	M381	Z	0	0	%100
363	M382	X	1.577	1.577	%100
364	M382	Z	0	0	%100
365	M383	X	2.019	2.019	%100
366	M383	Z	0	0	%100
367	M384	X	1.545	1.545	%100
368	M384	Z	0	0	%100
369	M385	X	1.995	1.995	%100
370	M385	Z	0	0	%100
371	M386	X	1.516	1.516	%100
372	M386	Z	0	0	%100
373	M387	X	1.975	1.975	%100
374	M387	Z	0	0	%100
375	M388	X	1.487	1.487	%100
376	M388	Z	0	0	%100
377	M389	X	1.957	1.957	%100
378	M389	Z	0	0	%100
379	M390	X	1.495	1.495	%100
380	M390	Z	0	0	%100
381	M392	X	1.193	1.193	%100
382	M392	Z	0	0	%100
383	M393	X	1.193	1.193	%100
384	M393	Z	0	0	%100
385	M394	X	1.185	1.185	%100
386	M394	Z	0	0	%100
387	M395	X	1.193	1.193	%100
388	M395	Z	0	0	%100
389	M396	X	1.193	1.193	%100
390	M396	Z	0	0	%100
391	M397	X	1.185	1.185	%100
392	M397	Z	0	0	%100
393	M398	X	2.123	2.123	%100
394	M398	Z	0	0	%100
395	M399	X	.867	.867	%100
396	M399	Z	0	0	%100
397	M400	X	.867	.867	%100
398	M400	Z	0	0	%100
399	M401	X	.863	.863	%100
400	M401	Z	0	0	%100
401	M402	X	.912	.912	%100
402	M402	Z	0	0	%100
403	M403	X	.912	.912	%100
404	M403	Z	0	0	%100
405	M404	X	.908	.908	%100
406	M404	Z	0	0	%100
407	M405	X	1.703	1.703	%100
408	M405	Z	0	0	%100
409	M406	X	2.123	2.123	%100
410	M406	Z	0	0	%100
411	M407	X	1.703	1.703	%100
412	M407	Z	0	0	%100
413	M408	X	2.123	2.123	%100
414	M408	Z	0	0	%100
415	M415	X	1.718	1.718	%100
416	M415	Z	0	0	%100
417	M439	X	.911	.911	%100
418	M439	Z	0	0	%100



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, %]
419	M440	X	.963	.963	0 %100
420	M440	Z	0	0	0 %100
421	M441	X	.915	.915	0 %100
422	M441	Z	0	0	0 %100
423	M442	X	.919	.919	0 %100
424	M442	Z	0	0	0 %100
425	M443	X	.89	.89	0 %100
426	M443	Z	0	0	0 %100
427	M444	X	.891	.891	0 %100
428	M444	Z	0	0	0 %100
429	M445	X	.976	.976	0 %100
430	M445	Z	0	0	0 %100
431	M446	X	.979	.979	0 %100
432	M446	Z	0	0	0 %100
433	M447	X	.944	.944	0 %100
434	M447	Z	0	0	0 %100
435	M448	X	.95	.95	0 %100
436	M448	Z	0	0	0 %100
437	M449	X	1.19	1.19	0 %100
438	M449	Z	0	0	0 %100
439	M450	X	1.205	1.205	0 %100
440	M450	Z	0	0	0 %100
441	M451	X	1.199	1.199	0 %100
442	M451	Z	0	0	0 %100
443	M452	X	1.207	1.207	0 %100
444	M452	Z	0	0	0 %100
445	M453	X	1.137	1.137	0 %100
446	M453	Z	0	0	0 %100
447	M454	X	1.145	1.145	0 %100
448	M454	Z	0	0	0 %100
449	M455	X	1.234	1.234	0 %100
450	M455	Z	0	0	0 %100
451	M456	X	1.242	1.242	0 %100
452	M456	Z	0	0	0 %100
453	M457	X	1.169	1.169	0 %100
454	M457	Z	0	0	0 %100
455	M458	X	1.18	1.18	0 %100
456	M458	Z	0	0	0 %100
457	M459	X	2.123	2.123	0 %100
458	M459	Z	0	0	0 %100
459	M461	X	1.698	1.698	0 %100
460	M461	Z	0	0	0 %100
461	M462	X	2.08	2.08	0 %100
462	M462	Z	0	0	0 %100
463	M463	X	1.624	1.624	0 %100
464	M463	Z	0	0	0 %100
465	M464	X	2.047	2.047	0 %100
466	M464	Z	0	0	0 %100
467	M465	X	1.577	1.577	0 %100
468	M465	Z	0	0	0 %100
469	M466	X	2.019	2.019	0 %100
470	M466	Z	0	0	0 %100
471	M467	X	1.545	1.545	0 %100
472	M467	Z	0	0	0 %100
473	M468	X	1.995	1.995	0 %100
474	M468	Z	0	0	0 %100
475	M469	X	1.516	1.516	0 %100



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.%]	
476	M469	Z	0	0	0	%100
477	M470	X	1.975	1.975	0	%100
478	M470	Z	0	0	0	%100
479	M471	X	1.487	1.487	0	%100
480	M471	Z	0	0	0	%100
481	M472	X	1.957	1.957	0	%100
482	M472	Z	0	0	0	%100
483	M473	X	1.495	1.495	0	%100
484	M473	Z	0	0	0	%100
485	M475	X	1.193	1.193	0	%100
486	M475	Z	0	0	0	%100
487	M476	X	1.193	1.193	0	%100
488	M476	Z	0	0	0	%100
489	M477	X	1.185	1.185	0	%100
490	M477	Z	0	0	0	%100
491	M478	X	1.193	1.193	0	%100
492	M478	Z	0	0	0	%100
493	M479	X	1.193	1.193	0	%100
494	M479	Z	0	0	0	%100
495	M480	X	1.185	1.185	0	%100
496	M480	Z	0	0	0	%100
497	M481	X	2.123	2.123	0	%100
498	M481	Z	0	0	0	%100
499	M482	X	.867	.867	0	%100
500	M482	Z	0	0	0	%100
501	M483	X	.867	.867	0	%100
502	M483	Z	0	0	0	%100
503	M484	X	.863	.863	0	%100
504	M484	Z	0	0	0	%100
505	M485	X	.912	.912	0	%100
506	M485	Z	0	0	0	%100
507	M486	X	.912	.912	0	%100
508	M486	Z	0	0	0	%100
509	M487	X	.908	.908	0	%100
510	M487	Z	0	0	0	%100
511	M488	X	1.703	1.703	0	%100
512	M488	Z	0	0	0	%100
513	M489	X	2.123	2.123	0	%100
514	M489	Z	0	0	0	%100
515	M490	X	1.703	1.703	0	%100
516	M490	Z	0	0	0	%100
517	M491	X	2.123	2.123	0	%100
518	M491	Z	0	0	0	%100
519	M498	X	1.718	1.718	0	%100
520	M498	Z	0	0	0	%100
521	M504A	X	4.495	4.495	0	%100
522	M504A	Z	0	0	0	%100
523	MP4A	X	4.137	4.137	0	%100
524	MP4A	Z	0	0	0	%100
525	MP3A	X	4.137	4.137	0	%100
526	MP3A	Z	0	0	0	%100
527	MP2A	X	4.137	4.137	0	%100
528	MP2A	Z	0	0	0	%100
529	MP1A	X	4.137	4.137	0	%100
530	MP1A	Z	0	0	0	%100
531	M696A	X	0	0	0	%100
532	M696A	Z	0	0	0	%100



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, %]
533	M698A	X	4.495	4.495	0 %100
534	M698A	Z	0	0	0 %100
535	M700A	X	0	0	0 %100
536	M700A	Z	0	0	0 %100
537	M505A	X	0	0	0 %100
538	M505A	Z	0	0	0 %100
539	M510A	X	4.137	4.137	0 %100
540	M510A	Z	0	0	0 %100
541	M515	X	0	0	0 %100
542	M515	Z	0	0	0 %100
543	M520	X	4.137	4.137	0 %100
544	M520	Z	0	0	0 %100
545	MP4D	X	4.137	4.137	0 %100
546	MP4D	Z	0	0	0 %100
547	MP3D	X	4.137	4.137	0 %100
548	MP3D	Z	0	0	0 %100
549	MP2D	X	4.137	4.137	0 %100
550	MP2D	Z	0	0	0 %100
551	MP1D	X	4.137	4.137	0 %100
552	MP1D	Z	0	0	0 %100
553	MP4C	X	4.137	4.137	0 %100
554	MP4C	Z	0	0	0 %100
555	MP3C	X	4.137	4.137	0 %100
556	MP3C	Z	0	0	0 %100
557	MP2C	X	4.137	4.137	0 %100
558	MP2C	Z	0	0	0 %100
559	MP1C	X	4.137	4.137	0 %100
560	MP1C	Z	0	0	0 %100
561	MP4B	X	4.137	4.137	0 %100
562	MP4B	Z	0	0	0 %100
563	MP3B	X	4.137	4.137	0 %100
564	MP3B	Z	0	0	0 %100
565	MP2B	X	4.137	4.137	0 %100
566	MP2B	Z	0	0	0 %100
567	MP1B	X	4.137	4.137	0 %100
568	MP1B	Z	0	0	0 %100
569	M557	X	2.043	2.043	0 %100
570	M557	Z	0	0	0 %100
571	M558	X	2.043	2.043	0 %100
572	M558	Z	0	0	0 %100
573	M559	X	2.043	2.043	0 %100
574	M559	Z	0	0	0 %100
575	M560	X	2.043	2.043	0 %100
576	M560	Z	0	0	0 %100
577	OVP	X	3.652	3.652	0 %100
578	OVP	Z	0	0	0 %100
579	M564	X	0	0	0 %100
580	M564	Z	0	0	0 %100
581	M565	X	0	0	0 %100
582	M565	Z	0	0	0 %100
583	M566	X	0	0	0 %100
584	M566	Z	0	0	0 %100
585	M567	X	0	0	0 %100
586	M567	Z	0	0	0 %100
587	M568	X	4.086	4.086	0 %100
588	M568	Z	0	0	0 %100
589	M569	X	4.086	4.086	0 %100



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.%]
590	M569	Z	0	0	0	%100
591	M570	X	4.086	4.086	0	%100
592	M570	Z	0	0	0	%100
593	M571	X	4.086	4.086	0	%100
594	M571	Z	0	0	0	%100

Member Distributed Loads (BLC 57 : Structure Wi (120 Deg))

	Member Label	Direction	Start Magnitude[lb/ft....]	End Magnitude[lb/ft.F...]	Start Location[ft.%]	End Location[ft.%]
1	M45A	X	.986	.986	0	%100
2	M45A	Z	.569	.569	0	%100
3	M68	X	2.957	2.957	0	%100
4	M68	Z	1.707	1.707	0	%100
5	M74B	X	1.881	1.881	0	%100
6	M74B	Z	1.086	1.086	0	%100
7	M75B	X	3.509	3.509	0	%100
8	M75B	Z	2.026	2.026	0	%100
9	M110	X	2.957	2.957	0	%100
10	M110	Z	1.707	1.707	0	%100
11	M144	X	.986	.986	0	%100
12	M144	Z	.569	.569	0	%100
13	M148	X	1.881	1.881	0	%100
14	M148	Z	1.086	1.086	0	%100
15	M150	X	.252	.252	0	%100
16	M150	Z	.145	.145	0	%100
17	M188	X	.986	.986	0	%100
18	M188	Z	.569	.569	0	%100
19	M222	X	2.957	2.957	0	%100
20	M222	Z	1.707	1.707	0	%100
21	M226	X	1.881	1.881	0	%100
22	M226	Z	1.086	1.086	0	%100
23	M228	X	3.509	3.509	0	%100
24	M228	Z	2.026	2.026	0	%100
25	M266	X	2.957	2.957	0	%100
26	M266	Z	1.707	1.707	0	%100
27	M300	X	.986	.986	0	%100
28	M300	Z	.569	.569	0	%100
29	M304	X	1.881	1.881	0	%100
30	M304	Z	1.086	1.086	0	%100
31	M306	X	.252	.252	0	%100
32	M306	Z	.145	.145	0	%100
33	M54	X	.22	.22	0	%100
34	M54	Z	.127	.127	0	%100
35	M130	X	3.064	3.064	0	%100
36	M130	Z	1.769	1.769	0	%100
37	M208	X	.22	.22	0	%100
38	M208	Z	.127	.127	0	%100
39	M286	X	3.064	3.064	0	%100
40	M286	Z	1.769	1.769	0	%100
41	M66	X	.221	.221	0	%100
42	M66	Z	.127	.127	0	%100
43	M74C	X	.194	.194	0	%100
44	M74C	Z	.112	.112	0	%100
45	M142	X	2.869	2.869	0	%100
46	M142	Z	1.657	1.657	0	%100
47	M149	X	2.896	2.896	0	%100
48	M149	Z	1.672	1.672	0	%100



Member Distributed Loads (BLC 57 : Structure Wi (120 Deg)) (Continued)

Member Label	Direction	Start Magnitude[lb/ft,...	End Magnitude[lb/ft,F...	Start Location[ft, %]	End Location[ft, %]
49	M220	X	.221	.221	0 %100
50	M220	Z	.127	.127	0 %100
51	M227	X	.194	.194	0 %100
52	M227	Z	.112	.112	0 %100
53	M298	X	2.869	2.869	0 %100
54	M298	Z	1.657	1.657	0 %100
55	M305	X	2.896	2.896	0 %100
56	M305	Z	1.672	1.672	0 %100
57	M31	X	3.27	3.27	0 %100
58	M31	Z	1.888	1.888	0 %100
59	M33	X	3.064	3.064	0 %100
60	M33	Z	1.769	1.769	0 %100
61	M34A	X	2.883	2.883	0 %100
62	M34A	Z	1.664	1.664	0 %100
63	M60	X	3.27	3.27	0 %100
64	M60	Z	1.888	1.888	0 %100
65	M61	X	3.064	3.064	0 %100
66	M61	Z	1.769	1.769	0 %100
67	M62	X	2.883	2.883	0 %100
68	M62	Z	1.664	1.664	0 %100
69	M103	X	.235	.235	0 %100
70	M103	Z	.136	.136	0 %100
71	M104	X	.22	.22	0 %100
72	M104	Z	.127	.127	0 %100
73	M105	X	.207	.207	0 %100
74	M105	Z	.119	.119	0 %100
75	M136	X	.235	.235	0 %100
76	M136	Z	.136	.136	0 %100
77	M137	X	.22	.22	0 %100
78	M137	Z	.127	.127	0 %100
79	M138	X	.207	.207	0 %100
80	M138	Z	.119	.119	0 %100
81	M181	X	3.27	3.27	0 %100
82	M181	Z	1.888	1.888	0 %100
83	M182	X	3.064	3.064	0 %100
84	M182	Z	1.769	1.769	0 %100
85	M183	X	2.883	2.883	0 %100
86	M183	Z	1.664	1.664	0 %100
87	M214	X	3.27	3.27	0 %100
88	M214	Z	1.888	1.888	0 %100
89	M215	X	3.064	3.064	0 %100
90	M215	Z	1.769	1.769	0 %100
91	M216	X	2.883	2.883	0 %100
92	M216	Z	1.664	1.664	0 %100
93	M259	X	.235	.235	0 %100
94	M259	Z	.136	.136	0 %100
95	M260	X	.22	.22	0 %100
96	M260	Z	.127	.127	0 %100
97	M261	X	.207	.207	0 %100
98	M261	Z	.119	.119	0 %100
99	M292	X	.235	.235	0 %100
100	M292	Z	.136	.136	0 %100
101	M293	X	.22	.22	0 %100
102	M293	Z	.127	.127	0 %100
103	M294	X	.207	.207	0 %100
104	M294	Z	.119	.119	0 %100
105	MT22	X	.106	.106	0 %100



Member Distributed Loads (BLC 57 : Structure Wi (120 Deg)) (Continued)

Member Label	Direction	Start Magnitude[lb/ft,...	End Magnitude[lb/ft,F...	Start Location[ft, %]	End Location[ft, %]
106	MT22	Z	.061	.061	0 %100
107	MT23	X	.267	.267	0 %100
108	MT23	Z	.154	.154	0 %100
109	MT24	X	.106	.106	0 %100
110	MT24	Z	.061	.061	0 %100
111	MT25	X	.107	.107	0 %100
112	MT25	Z	.062	.062	0 %100
113	MT26	X	.103	.103	0 %100
114	MT26	Z	.06	.06	0 %100
115	MT27	X	.103	.103	0 %100
116	MT27	Z	.06	.06	0 %100
117	MT28	X	.269	.269	0 %100
118	MT28	Z	.155	.155	0 %100
119	MT29	X	.27	.27	0 %100
120	MT29	Z	.156	.156	0 %100
121	MT30	X	.257	.257	0 %100
122	MT30	Z	.148	.148	0 %100
123	MT31	X	.263	.263	0 %100
124	MT31	Z	.152	.152	0 %100
125	MT32	X	.138	.138	0 %100
126	MT32	Z	.08	.08	0 %100
127	MT33	X	.183	.183	0 %100
128	MT33	Z	.106	.106	0 %100
129	MT34	X	.139	.139	0 %100
130	MT34	Z	.08	.08	0 %100
131	MT35	X	.14	.14	0 %100
132	MT35	Z	.081	.081	0 %100
133	MT36	X	.132	.132	0 %100
134	MT36	Z	.076	.076	0 %100
135	MT37	X	.133	.133	0 %100
136	MT37	Z	.077	.077	0 %100
137	MT38	X	.191	.191	0 %100
138	MT38	Z	.11	.11	0 %100
139	MT39	X	.192	.192	0 %100
140	MT39	Z	.111	.111	0 %100
141	MT40	X	.182	.182	0 %100
142	MT40	Z	.105	.105	0 %100
143	MT41	X	.185	.185	0 %100
144	MT41	Z	.107	.107	0 %100
145	MT42	X	2.009	2.009	0 %100
146	MT42	Z	1.16	1.16	0 %100
147	MT44	X	.934	.934	0 %100
148	MT44	Z	.539	.539	0 %100
149	MT45	X	1.964	1.964	0 %100
150	MT45	Z	1.134	1.134	0 %100
151	MT46	X	.854	.854	0 %100
152	MT46	Z	.493	.493	0 %100
153	MT47	X	1.936	1.936	0 %100
154	MT47	Z	1.118	1.118	0 %100
155	MT48	X	.82	.82	0 %100
156	MT48	Z	.473	.473	0 %100
157	MT49	X	1.909	1.909	0 %100
158	MT49	Z	1.102	1.102	0 %100
159	MT50	X	.796	.796	0 %100
160	MT50	Z	.459	.459	0 %100
161	MT51	X	1.886	1.886	0 %100
162	MT51	Z	1.089	1.089	0 %100



Company : Maser Consulting
 Designer : NL
 Job Number :
 Model Name : 469424-VZW_MT_LO_H

June 1, 2021
 6:45 PM
 Checked By: DX

Member Distributed Loads (BLC 57 : Structure Wi (120 Deg)) (Continued)

Member Label	Direction	Start Magnitude[lb/ft....	End Magnitude[lb/ft.F...	Start Location[ft.%]	End Location[ft.%]
163	MT52	X	.771	.771	0 %100
164	MT52	Z	.445	.445	0 %100
165	MT53	X	1.554	1.554	0 %100
166	MT53	Z	.897	.897	0 %100
167	MT54	X	.744	.744	0 %100
168	MT54	Z	.43	.43	0 %100
169	MT55	X	1.849	1.849	0 %100
170	MT55	Z	1.068	1.068	0 %100
171	MT56	X	.778	.778	0 %100
172	MT56	Z	.449	.449	0 %100
173	MT58	X	.138	.138	0 %100
174	MT58	Z	.08	.08	0 %100
175	MT59	X	.138	.138	0 %100
176	MT59	Z	.08	.08	0 %100
177	MT60	X	.137	.137	0 %100
178	MT60	Z	.079	.079	0 %100
179	MT61	X	.138	.138	0 %100
180	MT61	Z	.08	.08	0 %100
181	MT62	X	.138	.138	0 %100
182	MT62	Z	.08	.08	0 %100
183	MT63	X	.137	.137	0 %100
184	MT63	Z	.079	.079	0 %100
185	MT64	X	2.009	2.009	0 %100
186	MT64	Z	1.16	1.16	0 %100
187	MT65	X	.101	.101	0 %100
188	MT65	Z	.058	.058	0 %100
189	MT66	X	.101	.101	0 %100
190	MT66	Z	.058	.058	0 %100
191	MT67	X	.1	.1	0 %100
192	MT67	Z	.058	.058	0 %100
193	MT68	X	.106	.106	0 %100
194	MT68	Z	.061	.061	0 %100
195	MT69	X	.106	.106	0 %100
196	MT69	Z	.061	.061	0 %100
197	MT70	X	.105	.105	0 %100
198	MT70	Z	.061	.061	0 %100
199	MT71	X	.863	.863	0 %100
200	MT71	Z	.498	.498	0 %100
201	MT72	X	2.009	2.009	0 %100
202	MT72	Z	1.16	1.16	0 %100
203	MT73	X	.863	.863	0 %100
204	MT73	Z	.498	.498	0 %100
205	MT74	X	2.009	2.009	0 %100
206	MT74	Z	1.16	1.16	0 %100
207	MT81	X	.896	.896	0 %100
208	MT81	Z	.517	.517	0 %100
209	M273	X	1.472	1.472	0 %100
210	M273	Z	.85	.85	0 %100
211	M274	X	1.4	1.4	0 %100
212	M274	Z	.808	.808	0 %100
213	M275	X	1.479	1.479	0 %100
214	M275	Z	.854	.854	0 %100
215	M276	X	1.485	1.485	0 %100
216	M276	Z	.858	.858	0 %100
217	M277	X	1.439	1.439	0 %100
218	M277	Z	.831	.831	0 %100
219	M278	X	1.439	1.439	0 %100



Member Distributed Loads (BLC 57 : Structure Wi (120 Deg)) (Continued)

Member Label	Direction	Start Magnitude[lb/ft,...	End Magnitude[lb/ft,F...	Start Location[ft, %]	End Location[ft, %]
220	M278	Z	.831	.831	0 %100
221	M279	X	1.42	1.42	0 %100
222	M279	Z	.82	.82	0 %100
223	M280	X	1.426	1.426	0 %100
224	M280	Z	.824	.824	0 %100
225	M281	X	1.378	1.378	0 %100
226	M281	Z	.795	.795	0 %100
227	M282	X	1.382	1.382	0 %100
228	M282	Z	.798	.798	0 %100
229	M283	X	1.923	1.923	0 %100
230	M283	Z	1.11	1.11	0 %100
231	M284	X	1.903	1.903	0 %100
232	M284	Z	1.099	1.099	0 %100
233	M285	X	1.937	1.937	0 %100
234	M285	Z	1.119	1.119	0 %100
235	M286A	X	1.95	1.95	0 %100
236	M286A	Z	1.126	1.126	0 %100
237	M287	X	1.838	1.838	0 %100
238	M287	Z	1.061	1.061	0 %100
239	M288	X	1.851	1.851	0 %100
240	M288	Z	1.068	1.068	0 %100
241	M289A	X	1.947	1.947	0 %100
242	M289A	Z	1.124	1.124	0 %100
243	M290A	X	1.959	1.959	0 %100
244	M290A	Z	1.131	1.131	0 %100
245	M291A	X	1.843	1.843	0 %100
246	M291A	Z	1.064	1.064	0 %100
247	M292A	X	1.858	1.858	0 %100
248	M292A	Z	1.073	1.073	0 %100
249	M293A	X	1.668	1.668	0 %100
250	M293A	Z	.963	.963	0 %100
251	M295A	X	2.007	2.007	0 %100
252	M295A	Z	1.159	1.159	0 %100
253	M296A	X	1.638	1.638	0 %100
254	M296A	Z	.946	.946	0 %100
255	M297A	X	1.96	1.96	0 %100
256	M297A	Z	1.131	1.131	0 %100
257	M298A	X	1.61	1.61	0 %100
258	M298A	Z	.929	.929	0 %100
259	M299A	X	1.912	1.912	0 %100
260	M299A	Z	1.104	1.104	0 %100
261	M300A	X	1.588	1.588	0 %100
262	M300A	Z	.917	.917	0 %100
263	M301A	X	1.881	1.881	0 %100
264	M301A	Z	1.086	1.086	0 %100
265	M302A	X	1.57	1.57	0 %100
266	M302A	Z	.906	.906	0 %100
267	M303A	X	1.855	1.855	0 %100
268	M303A	Z	1.071	1.071	0 %100
269	M304A	X	1.866	1.866	0 %100
270	M304A	Z	1.077	1.077	0 %100
271	M305A	X	1.831	1.831	0 %100
272	M305A	Z	1.057	1.057	0 %100
273	M306A	X	1.541	1.541	0 %100
274	M306A	Z	.89	.89	0 %100
275	M307A	X	1.811	1.811	0 %100
276	M307A	Z	1.046	1.046	0 %100



Member Distributed Loads (BLC 57 : Structure Wi (120 Deg)) (Continued)

Member Label	Direction	Start Magnitude[lb/ft,...	End Magnitude[lb/ft,F...	Start Location[ft, %]	End Location[ft, %]
277	M309A	X	1.928	1.928	0 %100
278	M309A	Z	1.113	1.113	0 %100
279	M310A	X	1.928	1.928	0 %100
280	M310A	Z	1.113	1.113	0 %100
281	M311A	X	1.914	1.914	0 %100
282	M311A	Z	1.105	1.105	0 %100
283	M312A	X	1.928	1.928	0 %100
284	M312A	Z	1.113	1.113	0 %100
285	M313A	X	1.928	1.928	0 %100
286	M313A	Z	1.113	1.113	0 %100
287	M314A	X	1.914	1.914	0 %100
288	M314A	Z	1.105	1.105	0 %100
289	M315A	X	1.668	1.668	0 %100
290	M315A	Z	.963	.963	0 %100
291	M316A	X	1.401	1.401	0 %100
292	M316A	Z	.809	.809	0 %100
293	M317	X	1.401	1.401	0 %100
294	M317	Z	.809	.809	0 %100
295	M318	X	1.395	1.395	0 %100
296	M318	Z	.805	.805	0 %100
297	M319	X	1.474	1.474	0 %100
298	M319	Z	.851	.851	0 %100
299	M320	X	1.474	1.474	0 %100
300	M320	Z	.851	.851	0 %100
301	M321	X	1.468	1.468	0 %100
302	M321	Z	.847	.847	0 %100
303	M322	X	2.087	2.087	0 %100
304	M322	Z	1.205	1.205	0 %100
305	M323	X	1.668	1.668	0 %100
306	M323	Z	.963	.963	0 %100
307	M324	X	2.087	2.087	0 %100
308	M324	Z	1.205	1.205	0 %100
309	M325	X	1.668	1.668	0 %100
310	M325	Z	.963	.963	0 %100
311	M332	X	2.08	2.08	0 %100
312	M332	Z	1.201	1.201	0 %100
313	M356	X	.106	.106	0 %100
314	M356	Z	.061	.061	0 %100
315	M357	X	.267	.267	0 %100
316	M357	Z	.154	.154	0 %100
317	M358	X	.106	.106	0 %100
318	M358	Z	.061	.061	0 %100
319	M359	X	.107	.107	0 %100
320	M359	Z	.062	.062	0 %100
321	M360	X	.103	.103	0 %100
322	M360	Z	.06	.06	0 %100
323	M361	X	.103	.103	0 %100
324	M361	Z	.06	.06	0 %100
325	M362	X	.269	.269	0 %100
326	M362	Z	.155	.155	0 %100
327	M363	X	.27	.27	0 %100
328	M363	Z	.156	.156	0 %100
329	M364	X	.257	.257	0 %100
330	M364	Z	.148	.148	0 %100
331	M365	X	.263	.263	0 %100
332	M365	Z	.152	.152	0 %100
333	M366	X	.138	.138	0 %100



Member Distributed Loads (BLC 57 : Structure Wi (120 Deg)) (Continued)

Member Label	Direction	Start Magnitude[lb/ft,...	End Magnitude[lb/ft,F...	Start Location[ft,%]	End Location[ft,%]
334	M366	Z	.08	.08	0 %100
335	M367	X	.183	.183	0 %100
336	M367	Z	.106	.106	0 %100
337	M368	X	.139	.139	0 %100
338	M368	Z	.08	.08	0 %100
339	M369	X	.14	.14	0 %100
340	M369	Z	.081	.081	0 %100
341	M370	X	.132	.132	0 %100
342	M370	Z	.076	.076	0 %100
343	M371	X	.133	.133	0 %100
344	M371	Z	.077	.077	0 %100
345	M372	X	.191	.191	0 %100
346	M372	Z	.11	.11	0 %100
347	M373	X	.192	.192	0 %100
348	M373	Z	.111	.111	0 %100
349	M374	X	.182	.182	0 %100
350	M374	Z	.105	.105	0 %100
351	M375	X	.185	.185	0 %100
352	M375	Z	.107	.107	0 %100
353	M376	X	2.009	2.009	0 %100
354	M376	Z	1.16	1.16	0 %100
355	M378	X	.934	.934	0 %100
356	M378	Z	.539	.539	0 %100
357	M379	X	1.964	1.964	0 %100
358	M379	Z	1.134	1.134	0 %100
359	M380	X	.854	.854	0 %100
360	M380	Z	.493	.493	0 %100
361	M381	X	1.936	1.936	0 %100
362	M381	Z	1.118	1.118	0 %100
363	M382	X	.82	.82	0 %100
364	M382	Z	.473	.473	0 %100
365	M383	X	1.909	1.909	0 %100
366	M383	Z	1.102	1.102	0 %100
367	M384	X	.796	.796	0 %100
368	M384	Z	.459	.459	0 %100
369	M385	X	1.886	1.886	0 %100
370	M385	Z	1.089	1.089	0 %100
371	M386	X	.771	.771	0 %100
372	M386	Z	.445	.445	0 %100
373	M387	X	1.554	1.554	0 %100
374	M387	Z	.897	.897	0 %100
375	M388	X	.744	.744	0 %100
376	M388	Z	.43	.43	0 %100
377	M389	X	1.849	1.849	0 %100
378	M389	Z	1.068	1.068	0 %100
379	M390	X	.778	.778	0 %100
380	M390	Z	.449	.449	0 %100
381	M392	X	.138	.138	0 %100
382	M392	Z	.08	.08	0 %100
383	M393	X	.138	.138	0 %100
384	M393	Z	.08	.08	0 %100
385	M394	X	.137	.137	0 %100
386	M394	Z	.079	.079	0 %100
387	M395	X	.138	.138	0 %100
388	M395	Z	.08	.08	0 %100
389	M396	X	.138	.138	0 %100
390	M396	Z	.08	.08	0 %100

Member Distributed Loads (BLC 57 : Structure Wi (120 Deg)) (Continued)

Member Label	Direction	Start Magnitude[lb/ft,...	End Magnitude[lb/ft,F...	Start Location[ft.%,]	End Location[ft.%,]
391	M397	X	.137	.137	0 %100
392	M397	Z	.079	.079	0 %100
393	M398	X	2.009	2.009	0 %100
394	M398	Z	1.16	1.16	0 %100
395	M399	X	.101	.101	0 %100
396	M399	Z	.058	.058	0 %100
397	M400	X	.101	.101	0 %100
398	M400	Z	.058	.058	0 %100
399	M401	X	.1	.1	0 %100
400	M401	Z	.058	.058	0 %100
401	M402	X	.106	.106	0 %100
402	M402	Z	.061	.061	0 %100
403	M403	X	.106	.106	0 %100
404	M403	Z	.061	.061	0 %100
405	M404	X	.105	.105	0 %100
406	M404	Z	.061	.061	0 %100
407	M405	X	.863	.863	0 %100
408	M405	Z	.498	.498	0 %100
409	M406	X	2.009	2.009	0 %100
410	M406	Z	1.16	1.16	0 %100
411	M407	X	.863	.863	0 %100
412	M407	Z	.498	.498	0 %100
413	M408	X	2.009	2.009	0 %100
414	M408	Z	1.16	1.16	0 %100
415	M415	X	.896	.896	0 %100
416	M415	Z	.517	.517	0 %100
417	M439	X	1.472	1.472	0 %100
418	M439	Z	.85	.85	0 %100
419	M440	X	1.4	1.4	0 %100
420	M440	Z	.808	.808	0 %100
421	M441	X	1.479	1.479	0 %100
422	M441	Z	.854	.854	0 %100
423	M442	X	1.485	1.485	0 %100
424	M442	Z	.858	.858	0 %100
425	M443	X	1.439	1.439	0 %100
426	M443	Z	.831	.831	0 %100
427	M444	X	1.439	1.439	0 %100
428	M444	Z	.831	.831	0 %100
429	M445	X	1.42	1.42	0 %100
430	M445	Z	.82	.82	0 %100
431	M446	X	1.426	1.426	0 %100
432	M446	Z	.824	.824	0 %100
433	M447	X	1.378	1.378	0 %100
434	M447	Z	.795	.795	0 %100
435	M448	X	1.382	1.382	0 %100
436	M448	Z	.798	.798	0 %100
437	M449	X	1.923	1.923	0 %100
438	M449	Z	1.11	1.11	0 %100
439	M450	X	1.903	1.903	0 %100
440	M450	Z	1.099	1.099	0 %100
441	M451	X	1.937	1.937	0 %100
442	M451	Z	1.119	1.119	0 %100
443	M452	X	1.95	1.95	0 %100
444	M452	Z	1.126	1.126	0 %100
445	M453	X	1.838	1.838	0 %100
446	M453	Z	1.061	1.061	0 %100
447	M454	X	1.851	1.851	0 %100



Member Distributed Loads (BLC 57 : Structure Wi (120 Deg)) (Continued)

Member Label	Direction	Start Magnitude[lb/ft,...	End Magnitude[lb/ft,F...	Start Location[ft, %]	End Location[ft, %]
448	M454	Z	1.068	1.068	0 %100
449	M455	X	1.947	1.947	0 %100
450	M455	Z	1.124	1.124	0 %100
451	M456	X	1.959	1.959	0 %100
452	M456	Z	1.131	1.131	0 %100
453	M457	X	1.843	1.843	0 %100
454	M457	Z	1.064	1.064	0 %100
455	M458	X	1.858	1.858	0 %100
456	M458	Z	1.073	1.073	0 %100
457	M459	X	1.668	1.668	0 %100
458	M459	Z	.963	.963	0 %100
459	M461	X	2.007	2.007	0 %100
460	M461	Z	1.159	1.159	0 %100
461	M462	X	1.638	1.638	0 %100
462	M462	Z	.946	.946	0 %100
463	M463	X	1.96	1.96	0 %100
464	M463	Z	1.131	1.131	0 %100
465	M464	X	1.61	1.61	0 %100
466	M464	Z	.929	.929	0 %100
467	M465	X	1.912	1.912	0 %100
468	M465	Z	1.104	1.104	0 %100
469	M466	X	1.588	1.588	0 %100
470	M466	Z	.917	.917	0 %100
471	M467	X	1.881	1.881	0 %100
472	M467	Z	1.086	1.086	0 %100
473	M468	X	1.57	1.57	0 %100
474	M468	Z	.906	.906	0 %100
475	M469	X	1.855	1.855	0 %100
476	M469	Z	1.071	1.071	0 %100
477	M470	X	1.866	1.866	0 %100
478	M470	Z	1.077	1.077	0 %100
479	M471	X	1.831	1.831	0 %100
480	M471	Z	1.057	1.057	0 %100
481	M472	X	1.541	1.541	0 %100
482	M472	Z	.89	.89	0 %100
483	M473	X	1.811	1.811	0 %100
484	M473	Z	1.046	1.046	0 %100
485	M475	X	1.928	1.928	0 %100
486	M475	Z	1.113	1.113	0 %100
487	M476	X	1.928	1.928	0 %100
488	M476	Z	1.113	1.113	0 %100
489	M477	X	1.914	1.914	0 %100
490	M477	Z	1.105	1.105	0 %100
491	M478	X	1.928	1.928	0 %100
492	M478	Z	1.113	1.113	0 %100
493	M479	X	1.928	1.928	0 %100
494	M479	Z	1.113	1.113	0 %100
495	M480	X	1.914	1.914	0 %100
496	M480	Z	1.105	1.105	0 %100
497	M481	X	1.668	1.668	0 %100
498	M481	Z	.963	.963	0 %100
499	M482	X	1.401	1.401	0 %100
500	M482	Z	.809	.809	0 %100
501	M483	X	1.401	1.401	0 %100
502	M483	Z	.809	.809	0 %100
503	M484	X	1.395	1.395	0 %100
504	M484	Z	.805	.805	0 %100



Member Distributed Loads (BLC 57 : Structure Wi (120 Deg)) (Continued)

	Member Label	Direction	Start Magnitude[lb/ft,...	End Magnitude[lb/ft,F...	Start Location[ft, %]	End Location[ft, %]
562	MP4B	Z	2.069	2.069	0	%100
563	MP3B	X	3.583	3.583	0	%100
564	MP3B	Z	2.069	2.069	0	%100
565	MP2B	X	3.583	3.583	0	%100
566	MP2B	Z	2.069	2.069	0	%100
567	MP1B	X	3.583	3.583	0	%100
568	MP1B	Z	2.069	2.069	0	%100
569	M557	X	.237	.237	0	%100
570	M557	Z	.137	.137	0	%100
571	M558	X	3.301	3.301	0	%100
572	M558	Z	1.906	1.906	0	%100
573	M559	X	.237	.237	0	%100
574	M559	Z	.137	.137	0	%100
575	M560	X	3.301	3.301	0	%100
576	M560	Z	1.906	1.906	0	%100
577	OVP	X	3.163	3.163	0	%100
578	OVP	Z	1.826	1.826	0	%100
579	M564	X	.885	.885	0	%100
580	M564	Z	.511	.511	0	%100
581	M565	X	.885	.885	0	%100
582	M565	Z	.511	.511	0	%100
583	M566	X	.885	.885	0	%100
584	M566	Z	.511	.511	0	%100
585	M567	X	.885	.885	0	%100
586	M567	Z	.511	.511	0	%100
587	M568	X	2.654	2.654	0	%100
588	M568	Z	1.532	1.532	0	%100
589	M569	X	2.654	2.654	0	%100
590	M569	Z	1.532	1.532	0	%100
591	M570	X	2.654	2.654	0	%100
592	M570	Z	1.532	1.532	0	%100
593	M571	X	2.654	2.654	0	%100
594	M571	Z	1.532	1.532	0	%100

Member Distributed Loads (BLC 58 : Structure Wi (150 Deg))

	Member Label	Direction	Start Magnitude[lb/ft,...	End Magnitude[lb/ft,F...	Start Location[ft, %]	End Location[ft, %]
1	M45A	X	1.707	1.707	0	%100
2	M45A	Z	2.957	2.957	0	%100
3	M68	X	.569	.569	0	%100
4	M68	Z	.986	.986	0	%100
5	M74B	X	2.026	2.026	0	%100
6	M74B	Z	3.509	3.509	0	%100
7	M75B	X	1.086	1.086	0	%100
8	M75B	Z	1.881	1.881	0	%100
9	M110	X	.569	.569	0	%100
10	M110	Z	.986	.986	0	%100
11	M144	X	1.707	1.707	0	%100
12	M144	Z	2.957	2.957	0	%100
13	M148	X	.145	.145	0	%100
14	M148	Z	.252	.252	0	%100
15	M150	X	1.086	1.086	0	%100
16	M150	Z	1.881	1.881	0	%100
17	M188	X	1.707	1.707	0	%100
18	M188	Z	2.957	2.957	0	%100
19	M222	X	.569	.569	0	%100
20	M222	Z	.986	.986	0	%100



Company : Maser Consulting
 Designer : NL
 Job Number :
 Model Name : 469424-VZW_MT_LO_H

June 1, 2021
 6:45 PM
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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, %]
21	M226	X	2.026	2.026	0 %100
22	M226	Z	3.509	3.509	0 %100
23	M228	X	1.086	1.086	0 %100
24	M228	Z	1.881	1.881	0 %100
25	M266	X	.569	.569	0 %100
26	M266	Z	.986	.986	0 %100
27	M300	X	1.707	1.707	0 %100
28	M300	Z	2.957	2.957	0 %100
29	M304	X	.145	.145	0 %100
30	M304	Z	.252	.252	0 %100
31	M306	X	1.086	1.086	0 %100
32	M306	Z	1.881	1.881	0 %100
33	M54	X	.127	.127	0 %100
34	M54	Z	.22	.22	0 %100
35	M130	X	1.769	1.769	0 %100
36	M130	Z	3.064	3.064	0 %100
37	M208	X	.127	.127	0 %100
38	M208	Z	.22	.22	0 %100
39	M286	X	1.769	1.769	0 %100
40	M286	Z	3.064	3.064	0 %100
41	M66	X	.112	.112	0 %100
42	M66	Z	.194	.194	0 %100
43	M74C	X	.127	.127	0 %100
44	M74C	Z	.221	.221	0 %100
45	M142	X	1.672	1.672	0 %100
46	M142	Z	2.896	2.896	0 %100
47	M149	X	1.657	1.657	0 %100
48	M149	Z	2.869	2.869	0 %100
49	M220	X	.112	.112	0 %100
50	M220	Z	.194	.194	0 %100
51	M227	X	.127	.127	0 %100
52	M227	Z	.221	.221	0 %100
53	M298	X	1.672	1.672	0 %100
54	M298	Z	2.896	2.896	0 %100
55	M305	X	1.657	1.657	0 %100
56	M305	Z	2.869	2.869	0 %100
57	M31	X	1.888	1.888	0 %100
58	M31	Z	3.27	3.27	0 %100
59	M33	X	1.769	1.769	0 %100
60	M33	Z	3.064	3.064	0 %100
61	M34A	X	1.664	1.664	0 %100
62	M34A	Z	2.883	2.883	0 %100
63	M60	X	1.888	1.888	0 %100
64	M60	Z	3.27	3.27	0 %100
65	M61	X	1.769	1.769	0 %100
66	M61	Z	3.064	3.064	0 %100
67	M62	X	1.664	1.664	0 %100
68	M62	Z	2.883	2.883	0 %100
69	M103	X	.136	.136	0 %100
70	M103	Z	.235	.235	0 %100
71	M104	X	.127	.127	0 %100
72	M104	Z	.22	.22	0 %100
73	M105	X	.119	.119	0 %100
74	M105	Z	.207	.207	0 %100
75	M136	X	.136	.136	0 %100
76	M136	Z	.235	.235	0 %100
77	M137	X	.127	.127	0 %100



Company : Maser Consulting
 Designer : NL
 Job Number :
 Model Name : 469424-VZW_MT_LO_H

June 1, 2021
 6:45 PM
 Checked By: DX

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, %]
78	M137	Z	.22	.22	0 %100
79	M138	X	.119	.119	0 %100
80	M138	Z	.207	.207	0 %100
81	M181	X	1.888	1.888	0 %100
82	M181	Z	3.27	3.27	0 %100
83	M182	X	1.769	1.769	0 %100
84	M182	Z	3.064	3.064	0 %100
85	M183	X	1.664	1.664	0 %100
86	M183	Z	2.883	2.883	0 %100
87	M214	X	1.888	1.888	0 %100
88	M214	Z	3.27	3.27	0 %100
89	M215	X	1.769	1.769	0 %100
90	M215	Z	3.064	3.064	0 %100
91	M216	X	1.664	1.664	0 %100
92	M216	Z	2.883	2.883	0 %100
93	M259	X	.136	.136	0 %100
94	M259	Z	.235	.235	0 %100
95	M260	X	.127	.127	0 %100
96	M260	Z	.22	.22	0 %100
97	M261	X	.119	.119	0 %100
98	M261	Z	.207	.207	0 %100
99	M292	X	.136	.136	0 %100
100	M292	Z	.235	.235	0 %100
101	M293	X	.127	.127	0 %100
102	M293	Z	.22	.22	0 %100
103	M294	X	.119	.119	0 %100
104	M294	Z	.207	.207	0 %100
105	MT22	X	.061	.061	0 %100
106	MT22	Z	.106	.106	0 %100
107	MT23	X	.154	.154	0 %100
108	MT23	Z	.267	.267	0 %100
109	MT24	X	.061	.061	0 %100
110	MT24	Z	.106	.106	0 %100
111	MT25	X	.062	.062	0 %100
112	MT25	Z	.107	.107	0 %100
113	MT26	X	.06	.06	0 %100
114	MT26	Z	.103	.103	0 %100
115	MT27	X	.06	.06	0 %100
116	MT27	Z	.103	.103	0 %100
117	MT28	X	.155	.155	0 %100
118	MT28	Z	.269	.269	0 %100
119	MT29	X	.156	.156	0 %100
120	MT29	Z	.27	.27	0 %100
121	MT30	X	.148	.148	0 %100
122	MT30	Z	.257	.257	0 %100
123	MT31	X	.152	.152	0 %100
124	MT31	Z	.263	.263	0 %100
125	MT32	X	.08	.08	0 %100
126	MT32	Z	.138	.138	0 %100
127	MT33	X	.106	.106	0 %100
128	MT33	Z	.183	.183	0 %100
129	MT34	X	.08	.08	0 %100
130	MT34	Z	.139	.139	0 %100
131	MT35	X	.081	.081	0 %100
132	MT35	Z	.14	.14	0 %100
133	MT36	X	.076	.076	0 %100
134	MT36	Z	.132	.132	0 %100



Company : Maser Consulting
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June 1, 2021
 6:45 PM
 Checked By: DX

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, %]
135	MT37	X	.077	.077	0 %100
136	MT37	Z	.133	.133	0 %100
137	MT38	X	.11	.11	0 %100
138	MT38	Z	.191	.191	0 %100
139	MT39	X	.111	.111	0 %100
140	MT39	Z	.192	.192	0 %100
141	MT40	X	.105	.105	0 %100
142	MT40	Z	.182	.182	0 %100
143	MT41	X	.107	.107	0 %100
144	MT41	Z	.185	.185	0 %100
145	MT42	X	1.16	1.16	0 %100
146	MT42	Z	2.009	2.009	0 %100
147	MT44	X	.539	.539	0 %100
148	MT44	Z	.934	.934	0 %100
149	MT45	X	1.134	1.134	0 %100
150	MT45	Z	1.964	1.964	0 %100
151	MT46	X	.493	.493	0 %100
152	MT46	Z	.854	.854	0 %100
153	MT47	X	1.118	1.118	0 %100
154	MT47	Z	1.936	1.936	0 %100
155	MT48	X	.473	.473	0 %100
156	MT48	Z	.82	.82	0 %100
157	MT49	X	1.102	1.102	0 %100
158	MT49	Z	1.909	1.909	0 %100
159	MT50	X	.459	.459	0 %100
160	MT50	Z	.796	.796	0 %100
161	MT51	X	1.089	1.089	0 %100
162	MT51	Z	1.886	1.886	0 %100
163	MT52	X	.445	.445	0 %100
164	MT52	Z	.771	.771	0 %100
165	MT53	X	.897	.897	0 %100
166	MT53	Z	1.554	1.554	0 %100
167	MT54	X	.43	.43	0 %100
168	MT54	Z	.744	.744	0 %100
169	MT55	X	1.068	1.068	0 %100
170	MT55	Z	1.849	1.849	0 %100
171	MT56	X	.449	.449	0 %100
172	MT56	Z	.778	.778	0 %100
173	MT58	X	.08	.08	0 %100
174	MT58	Z	.138	.138	0 %100
175	MT59	X	.08	.08	0 %100
176	MT59	Z	.138	.138	0 %100
177	MT60	X	.079	.079	0 %100
178	MT60	Z	.137	.137	0 %100
179	MT61	X	.08	.08	0 %100
180	MT61	Z	.138	.138	0 %100
181	MT62	X	.08	.08	0 %100
182	MT62	Z	.138	.138	0 %100
183	MT63	X	.079	.079	0 %100
184	MT63	Z	.137	.137	0 %100
185	MT64	X	1.16	1.16	0 %100
186	MT64	Z	2.009	2.009	0 %100
187	MT65	X	.058	.058	0 %100
188	MT65	Z	.101	.101	0 %100
189	MT66	X	.058	.058	0 %100
190	MT66	Z	.101	.101	0 %100
191	MT67	X	.058	.058	0 %100



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.%]
192	MT67	Z	.1	.1	0	%100
193	MT68	X	.061	.061	0	%100
194	MT68	Z	.106	.106	0	%100
195	MT69	X	.061	.061	0	%100
196	MT69	Z	.106	.106	0	%100
197	MT70	X	.061	.061	0	%100
198	MT70	Z	.105	.105	0	%100
199	MT71	X	.498	.498	0	%100
200	MT71	Z	.863	.863	0	%100
201	MT72	X	1.16	1.16	0	%100
202	MT72	Z	2.009	2.009	0	%100
203	MT73	X	.498	.498	0	%100
204	MT73	Z	.863	.863	0	%100
205	MT74	X	1.16	1.16	0	%100
206	MT74	Z	2.009	2.009	0	%100
207	MT81	X	.517	.517	0	%100
208	MT81	Z	.896	.896	0	%100
209	M273	X	.85	.85	0	%100
210	M273	Z	1.472	1.472	0	%100
211	M274	X	.808	.808	0	%100
212	M274	Z	1.4	1.4	0	%100
213	M275	X	.854	.854	0	%100
214	M275	Z	1.479	1.479	0	%100
215	M276	X	.858	.858	0	%100
216	M276	Z	1.485	1.485	0	%100
217	M277	X	.831	.831	0	%100
218	M277	Z	1.439	1.439	0	%100
219	M278	X	.831	.831	0	%100
220	M278	Z	1.439	1.439	0	%100
221	M279	X	.82	.82	0	%100
222	M279	Z	1.42	1.42	0	%100
223	M280	X	.824	.824	0	%100
224	M280	Z	1.426	1.426	0	%100
225	M281	X	.795	.795	0	%100
226	M281	Z	1.378	1.378	0	%100
227	M282	X	.798	.798	0	%100
228	M282	Z	1.382	1.382	0	%100
229	M283	X	1.11	1.11	0	%100
230	M283	Z	1.923	1.923	0	%100
231	M284	X	1.099	1.099	0	%100
232	M284	Z	1.903	1.903	0	%100
233	M285	X	1.119	1.119	0	%100
234	M285	Z	1.937	1.937	0	%100
235	M286A	X	1.126	1.126	0	%100
236	M286A	Z	1.95	1.95	0	%100
237	M287	X	1.061	1.061	0	%100
238	M287	Z	1.838	1.838	0	%100
239	M288	X	1.068	1.068	0	%100
240	M288	Z	1.851	1.851	0	%100
241	M289A	X	1.124	1.124	0	%100
242	M289A	Z	1.947	1.947	0	%100
243	M290A	X	1.131	1.131	0	%100
244	M290A	Z	1.959	1.959	0	%100
245	M291A	X	1.064	1.064	0	%100
246	M291A	Z	1.843	1.843	0	%100
247	M292A	X	1.073	1.073	0	%100
248	M292A	Z	1.858	1.858	0	%100



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.%]
249	M293A	X	.963	.963	0 %100
250	M293A	Z	1.668	1.668	0 %100
251	M295A	X	1.159	1.159	0 %100
252	M295A	Z	2.007	2.007	0 %100
253	M296A	X	.946	.946	0 %100
254	M296A	Z	1.638	1.638	0 %100
255	M297A	X	1.131	1.131	0 %100
256	M297A	Z	1.96	1.96	0 %100
257	M298A	X	.929	.929	0 %100
258	M298A	Z	1.61	1.61	0 %100
259	M299A	X	1.104	1.104	0 %100
260	M299A	Z	1.912	1.912	0 %100
261	M300A	X	.917	.917	0 %100
262	M300A	Z	1.588	1.588	0 %100
263	M301A	X	1.086	1.086	0 %100
264	M301A	Z	1.881	1.881	0 %100
265	M302A	X	.906	.906	0 %100
266	M302A	Z	1.57	1.57	0 %100
267	M303A	X	1.071	1.071	0 %100
268	M303A	Z	1.855	1.855	0 %100
269	M304A	X	1.077	1.077	0 %100
270	M304A	Z	1.866	1.866	0 %100
271	M305A	X	1.057	1.057	0 %100
272	M305A	Z	1.831	1.831	0 %100
273	M306A	X	.89	.89	0 %100
274	M306A	Z	1.541	1.541	0 %100
275	M307A	X	1.046	1.046	0 %100
276	M307A	Z	1.811	1.811	0 %100
277	M309A	X	1.113	1.113	0 %100
278	M309A	Z	1.928	1.928	0 %100
279	M310A	X	1.113	1.113	0 %100
280	M310A	Z	1.928	1.928	0 %100
281	M311A	X	1.105	1.105	0 %100
282	M311A	Z	1.914	1.914	0 %100
283	M312A	X	1.113	1.113	0 %100
284	M312A	Z	1.928	1.928	0 %100
285	M313A	X	1.113	1.113	0 %100
286	M313A	Z	1.928	1.928	0 %100
287	M314A	X	1.105	1.105	0 %100
288	M314A	Z	1.914	1.914	0 %100
289	M315A	X	.963	.963	0 %100
290	M315A	Z	1.668	1.668	0 %100
291	M316A	X	.809	.809	0 %100
292	M316A	Z	1.401	1.401	0 %100
293	M317	X	.809	.809	0 %100
294	M317	Z	1.401	1.401	0 %100
295	M318	X	.805	.805	0 %100
296	M318	Z	1.395	1.395	0 %100
297	M319	X	.851	.851	0 %100
298	M319	Z	1.474	1.474	0 %100
299	M320	X	.851	.851	0 %100
300	M320	Z	1.474	1.474	0 %100
301	M321	X	.847	.847	0 %100
302	M321	Z	1.468	1.468	0 %100
303	M322	X	1.205	1.205	0 %100
304	M322	Z	2.087	2.087	0 %100
305	M323	X	.963	.963	0 %100



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, %]
306	M323	Z	1.668	1.668	0 %100
307	M324	X	1.205	1.205	0 %100
308	M324	Z	2.087	2.087	0 %100
309	M325	X	.963	.963	0 %100
310	M325	Z	1.668	1.668	0 %100
311	M332	X	1.201	1.201	0 %100
312	M332	Z	2.08	2.08	0 %100
313	M356	X	.061	.061	0 %100
314	M356	Z	.106	.106	0 %100
315	M357	X	.154	.154	0 %100
316	M357	Z	.267	.267	0 %100
317	M358	X	.061	.061	0 %100
318	M358	Z	.106	.106	0 %100
319	M359	X	.062	.062	0 %100
320	M359	Z	.107	.107	0 %100
321	M360	X	.06	.06	0 %100
322	M360	Z	.103	.103	0 %100
323	M361	X	.06	.06	0 %100
324	M361	Z	.103	.103	0 %100
325	M362	X	.155	.155	0 %100
326	M362	Z	.269	.269	0 %100
327	M363	X	.156	.156	0 %100
328	M363	Z	.27	.27	0 %100
329	M364	X	.148	.148	0 %100
330	M364	Z	.257	.257	0 %100
331	M365	X	.152	.152	0 %100
332	M365	Z	.263	.263	0 %100
333	M366	X	.08	.08	0 %100
334	M366	Z	.138	.138	0 %100
335	M367	X	.106	.106	0 %100
336	M367	Z	.183	.183	0 %100
337	M368	X	.08	.08	0 %100
338	M368	Z	.139	.139	0 %100
339	M369	X	.081	.081	0 %100
340	M369	Z	.14	.14	0 %100
341	M370	X	.076	.076	0 %100
342	M370	Z	.132	.132	0 %100
343	M371	X	.077	.077	0 %100
344	M371	Z	.133	.133	0 %100
345	M372	X	.11	.11	0 %100
346	M372	Z	.191	.191	0 %100
347	M373	X	.111	.111	0 %100
348	M373	Z	.192	.192	0 %100
349	M374	X	.105	.105	0 %100
350	M374	Z	.182	.182	0 %100
351	M375	X	.107	.107	0 %100
352	M375	Z	.185	.185	0 %100
353	M376	X	1.16	1.16	0 %100
354	M376	Z	2.009	2.009	0 %100
355	M378	X	.539	.539	0 %100
356	M378	Z	.934	.934	0 %100
357	M379	X	1.134	1.134	0 %100
358	M379	Z	1.964	1.964	0 %100
359	M380	X	.493	.493	0 %100
360	M380	Z	.854	.854	0 %100
361	M381	X	1.118	1.118	0 %100
362	M381	Z	1.936	1.936	0 %100



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.%]
363	M382	X	.473	.473	0 %100
364	M382	Z	.82	.82	0 %100
365	M383	X	1.102	1.102	0 %100
366	M383	Z	1.909	1.909	0 %100
367	M384	X	.459	.459	0 %100
368	M384	Z	.796	.796	0 %100
369	M385	X	1.089	1.089	0 %100
370	M385	Z	1.886	1.886	0 %100
371	M386	X	.445	.445	0 %100
372	M386	Z	.771	.771	0 %100
373	M387	X	.897	.897	0 %100
374	M387	Z	1.554	1.554	0 %100
375	M388	X	.43	.43	0 %100
376	M388	Z	.744	.744	0 %100
377	M389	X	1.068	1.068	0 %100
378	M389	Z	1.849	1.849	0 %100
379	M390	X	.449	.449	0 %100
380	M390	Z	.778	.778	0 %100
381	M392	X	.08	.08	0 %100
382	M392	Z	.138	.138	0 %100
383	M393	X	.08	.08	0 %100
384	M393	Z	.138	.138	0 %100
385	M394	X	.079	.079	0 %100
386	M394	Z	.137	.137	0 %100
387	M395	X	.08	.08	0 %100
388	M395	Z	.138	.138	0 %100
389	M396	X	.08	.08	0 %100
390	M396	Z	.138	.138	0 %100
391	M397	X	.079	.079	0 %100
392	M397	Z	.137	.137	0 %100
393	M398	X	1.16	1.16	0 %100
394	M398	Z	2.009	2.009	0 %100
395	M399	X	.058	.058	0 %100
396	M399	Z	.101	.101	0 %100
397	M400	X	.058	.058	0 %100
398	M400	Z	.101	.101	0 %100
399	M401	X	.058	.058	0 %100
400	M401	Z	.1	.1	0 %100
401	M402	X	.061	.061	0 %100
402	M402	Z	.106	.106	0 %100
403	M403	X	.061	.061	0 %100
404	M403	Z	.106	.106	0 %100
405	M404	X	.061	.061	0 %100
406	M404	Z	.105	.105	0 %100
407	M405	X	.498	.498	0 %100
408	M405	Z	.863	.863	0 %100
409	M406	X	1.16	1.16	0 %100
410	M406	Z	2.009	2.009	0 %100
411	M407	X	.498	.498	0 %100
412	M407	Z	.863	.863	0 %100
413	M408	X	1.16	1.16	0 %100
414	M408	Z	2.009	2.009	0 %100
415	M415	X	.517	.517	0 %100
416	M415	Z	.896	.896	0 %100
417	M439	X	.85	.85	0 %100
418	M439	Z	1.472	1.472	0 %100
419	M440	X	.808	.808	0 %100

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, %]
420	M440	Z	1.4	1.4	0 %100
421	M441	X	.854	.854	0 %100
422	M441	Z	1.479	1.479	0 %100
423	M442	X	.858	.858	0 %100
424	M442	Z	1.485	1.485	0 %100
425	M443	X	.831	.831	0 %100
426	M443	Z	1.439	1.439	0 %100
427	M444	X	.831	.831	0 %100
428	M444	Z	1.439	1.439	0 %100
429	M445	X	.82	.82	0 %100
430	M445	Z	1.42	1.42	0 %100
431	M446	X	.824	.824	0 %100
432	M446	Z	1.426	1.426	0 %100
433	M447	X	.795	.795	0 %100
434	M447	Z	1.378	1.378	0 %100
435	M448	X	.798	.798	0 %100
436	M448	Z	1.382	1.382	0 %100
437	M449	X	1.11	1.11	0 %100
438	M449	Z	1.923	1.923	0 %100
439	M450	X	1.099	1.099	0 %100
440	M450	Z	1.903	1.903	0 %100
441	M451	X	1.119	1.119	0 %100
442	M451	Z	1.937	1.937	0 %100
443	M452	X	1.126	1.126	0 %100
444	M452	Z	1.95	1.95	0 %100
445	M453	X	1.061	1.061	0 %100
446	M453	Z	1.838	1.838	0 %100
447	M454	X	1.068	1.068	0 %100
448	M454	Z	1.851	1.851	0 %100
449	M455	X	1.124	1.124	0 %100
450	M455	Z	1.947	1.947	0 %100
451	M456	X	1.131	1.131	0 %100
452	M456	Z	1.959	1.959	0 %100
453	M457	X	1.064	1.064	0 %100
454	M457	Z	1.843	1.843	0 %100
455	M458	X	1.073	1.073	0 %100
456	M458	Z	1.858	1.858	0 %100
457	M459	X	.963	.963	0 %100
458	M459	Z	1.668	1.668	0 %100
459	M461	X	1.159	1.159	0 %100
460	M461	Z	2.007	2.007	0 %100
461	M462	X	.946	.946	0 %100
462	M462	Z	1.638	1.638	0 %100
463	M463	X	1.131	1.131	0 %100
464	M463	Z	1.96	1.96	0 %100
465	M464	X	.929	.929	0 %100
466	M464	Z	1.61	1.61	0 %100
467	M465	X	1.104	1.104	0 %100
468	M465	Z	1.912	1.912	0 %100
469	M466	X	.917	.917	0 %100
470	M466	Z	1.588	1.588	0 %100
471	M467	X	1.086	1.086	0 %100
472	M467	Z	1.881	1.881	0 %100
473	M468	X	.906	.906	0 %100
474	M468	Z	1.57	1.57	0 %100
475	M469	X	1.071	1.071	0 %100
476	M469	Z	1.855	1.855	0 %100



Company : Maser Consulting
 Designer : NL
 Job Number :
 Model Name : 469424-VZW_MT_LO_H

June 1, 2021
 6:45 PM
 Checked By: DX

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, %]
477	M470	X	1.077	1.077	0 %100
478	M470	Z	1.866	1.866	0 %100
479	M471	X	1.057	1.057	0 %100
480	M471	Z	1.831	1.831	0 %100
481	M472	X	.89	.89	0 %100
482	M472	Z	1.541	1.541	0 %100
483	M473	X	1.046	1.046	0 %100
484	M473	Z	1.811	1.811	0 %100
485	M475	X	1.113	1.113	0 %100
486	M475	Z	1.928	1.928	0 %100
487	M476	X	1.113	1.113	0 %100
488	M476	Z	1.928	1.928	0 %100
489	M477	X	1.105	1.105	0 %100
490	M477	Z	1.914	1.914	0 %100
491	M478	X	1.113	1.113	0 %100
492	M478	Z	1.928	1.928	0 %100
493	M479	X	1.113	1.113	0 %100
494	M479	Z	1.928	1.928	0 %100
495	M480	X	1.105	1.105	0 %100
496	M480	Z	1.914	1.914	0 %100
497	M481	X	.963	.963	0 %100
498	M481	Z	1.668	1.668	0 %100
499	M482	X	.809	.809	0 %100
500	M482	Z	1.401	1.401	0 %100
501	M483	X	.809	.809	0 %100
502	M483	Z	1.401	1.401	0 %100
503	M484	X	.805	.805	0 %100
504	M484	Z	1.395	1.395	0 %100
505	M485	X	.851	.851	0 %100
506	M485	Z	1.474	1.474	0 %100
507	M486	X	.851	.851	0 %100
508	M486	Z	1.474	1.474	0 %100
509	M487	X	.847	.847	0 %100
510	M487	Z	1.468	1.468	0 %100
511	M488	X	1.205	1.205	0 %100
512	M488	Z	2.087	2.087	0 %100
513	M489	X	.963	.963	0 %100
514	M489	Z	1.668	1.668	0 %100
515	M490	X	1.205	1.205	0 %100
516	M490	Z	2.087	2.087	0 %100
517	M491	X	.963	.963	0 %100
518	M491	Z	1.668	1.668	0 %100
519	M498	X	1.201	1.201	0 %100
520	M498	Z	2.08	2.08	0 %100
521	M504A	X	.562	.562	0 %100
522	M504A	Z	.973	.973	0 %100
523	MP4A	X	2.069	2.069	0 %100
524	MP4A	Z	3.583	3.583	0 %100
525	MP3A	X	2.069	2.069	0 %100
526	MP3A	Z	3.583	3.583	0 %100
527	MP2A	X	2.069	2.069	0 %100
528	MP2A	Z	3.583	3.583	0 %100
529	MP1A	X	2.069	2.069	0 %100
530	MP1A	Z	3.583	3.583	0 %100
531	M696A	X	1.686	1.686	0 %100
532	M696A	Z	2.919	2.919	0 %100
533	M698A	X	.562	.562	0 %100



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, %]
534	M698A	Z	.973	.973	0 %100
535	M700A	X	1.686	1.686	0 %100
536	M700A	Z	2.919	2.919	0 %100
537	M505A	X	1.551	1.551	0 %100
538	M505A	Z	2.687	2.687	0 %100
539	M510A	X	.517	.517	0 %100
540	M510A	Z	.896	.896	0 %100
541	M515	X	1.551	1.551	0 %100
542	M515	Z	2.687	2.687	0 %100
543	M520	X	.517	.517	0 %100
544	M520	Z	.896	.896	0 %100
545	MP4D	X	2.069	2.069	0 %100
546	MP4D	Z	3.583	3.583	0 %100
547	MP3D	X	2.069	2.069	0 %100
548	MP3D	Z	3.583	3.583	0 %100
549	MP2D	X	2.069	2.069	0 %100
550	MP2D	Z	3.583	3.583	0 %100
551	MP1D	X	2.069	2.069	0 %100
552	MP1D	Z	3.583	3.583	0 %100
553	MP4C	X	2.069	2.069	0 %100
554	MP4C	Z	3.583	3.583	0 %100
555	MP3C	X	2.069	2.069	0 %100
556	MP3C	Z	3.583	3.583	0 %100
557	MP2C	X	2.069	2.069	0 %100
558	MP2C	Z	3.583	3.583	0 %100
559	MP1C	X	2.069	2.069	0 %100
560	MP1C	Z	3.583	3.583	0 %100
561	MP4B	X	2.069	2.069	0 %100
562	MP4B	Z	3.583	3.583	0 %100
563	MP3B	X	2.069	2.069	0 %100
564	MP3B	Z	3.583	3.583	0 %100
565	MP2B	X	2.069	2.069	0 %100
566	MP2B	Z	3.583	3.583	0 %100
567	MP1B	X	2.069	2.069	0 %100
568	MP1B	Z	3.583	3.583	0 %100
569	M557	X	.137	.137	0 %100
570	M557	Z	.237	.237	0 %100
571	M558	X	1.906	1.906	0 %100
572	M558	Z	3.301	3.301	0 %100
573	M559	X	.137	.137	0 %100
574	M559	Z	.237	.237	0 %100
575	M560	X	1.906	1.906	0 %100
576	M560	Z	3.301	3.301	0 %100
577	OVP	X	1.826	1.826	0 %100
578	OVP	Z	3.163	3.163	0 %100
579	M564	X	1.532	1.532	0 %100
580	M564	Z	2.654	2.654	0 %100
581	M565	X	1.532	1.532	0 %100
582	M565	Z	2.654	2.654	0 %100
583	M566	X	1.532	1.532	0 %100
584	M566	Z	2.654	2.654	0 %100
585	M567	X	1.532	1.532	0 %100
586	M567	Z	2.654	2.654	0 %100
587	M568	X	.511	.511	0 %100
588	M568	Z	.885	.885	0 %100
589	M569	X	.511	.511	0 %100
590	M569	Z	.885	.885	0 %100



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.%,]
591	M570	X	.511	.511	0	%100
592	M570	Z	.885	.885	0	%100
593	M571	X	.511	.511	0	%100
594	M571	Z	.885	.885	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	4.553	4.553	0	%100
3	M68	X	0	0	0	%100
4	M68	Z	0	0	0	%100
5	M74B	X	0	0	0	%100
6	M74B	Z	4.052	4.052	0	%100
7	M75B	X	0	0	0	%100
8	M75B	Z	.291	.291	0	%100
9	M110	X	0	0	0	%100
10	M110	Z	0	0	0	%100
11	M144	X	0	0	0	%100
12	M144	Z	4.553	4.553	0	%100
13	M148	X	0	0	0	%100
14	M148	Z	.291	.291	0	%100
15	M150	X	0	0	0	%100
16	M150	Z	4.052	4.052	0	%100
17	M188	X	0	0	0	%100
18	M188	Z	4.553	4.553	0	%100
19	M222	X	0	0	0	%100
20	M222	Z	0	0	0	%100
21	M226	X	0	0	0	%100
22	M226	Z	4.052	4.052	0	%100
23	M228	X	0	0	0	%100
24	M228	Z	.291	.291	0	%100
25	M266	X	0	0	0	%100
26	M266	Z	0	0	0	%100
27	M300	X	0	0	0	%100
28	M300	Z	4.553	4.553	0	%100
29	M304	X	0	0	0	%100
30	M304	Z	.291	.291	0	%100
31	M306	X	0	0	0	%100
32	M306	Z	4.052	4.052	0	%100
33	M54	X	0	0	0	%100
34	M54	Z	1.896	1.896	0	%100
35	M130	X	0	0	0	%100
36	M130	Z	1.896	1.896	0	%100
37	M208	X	0	0	0	%100
38	M208	Z	1.896	1.896	0	%100
39	M286	X	0	0	0	%100
40	M286	Z	1.896	1.896	0	%100
41	M66	X	0	0	0	%100
42	M66	Z	1.753	1.753	0	%100
43	M74C	X	0	0	0	%100
44	M74C	Z	1.815	1.815	0	%100
45	M142	X	0	0	0	%100
46	M142	Z	1.815	1.815	0	%100
47	M149	X	0	0	0	%100
48	M149	Z	1.753	1.753	0	%100
49	M220	X	0	0	0	%100



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, %]
50	M220	Z	1.753	1.753	0 %100
51	M227	X	0	0	0 %100
52	M227	Z	1.815	1.815	0 %100
53	M298	X	0	0	0 %100
54	M298	Z	1.815	1.815	0 %100
55	M305	X	0	0	0 %100
56	M305	Z	1.753	1.753	0 %100
57	M31	X	0	0	0 %100
58	M31	Z	2.024	2.024	0 %100
59	M33	X	0	0	0 %100
60	M33	Z	1.896	1.896	0 %100
61	M34A	X	0	0	0 %100
62	M34A	Z	1.784	1.784	0 %100
63	M60	X	0	0	0 %100
64	M60	Z	2.024	2.024	0 %100
65	M61	X	0	0	0 %100
66	M61	Z	1.896	1.896	0 %100
67	M62	X	0	0	0 %100
68	M62	Z	1.784	1.784	0 %100
69	M103	X	0	0	0 %100
70	M103	Z	2.024	2.024	0 %100
71	M104	X	0	0	0 %100
72	M104	Z	1.896	1.896	0 %100
73	M105	X	0	0	0 %100
74	M105	Z	1.784	1.784	0 %100
75	M136	X	0	0	0 %100
76	M136	Z	2.024	2.024	0 %100
77	M137	X	0	0	0 %100
78	M137	Z	1.896	1.896	0 %100
79	M138	X	0	0	0 %100
80	M138	Z	1.784	1.784	0 %100
81	M181	X	0	0	0 %100
82	M181	Z	2.024	2.024	0 %100
83	M182	X	0	0	0 %100
84	M182	Z	1.896	1.896	0 %100
85	M183	X	0	0	0 %100
86	M183	Z	1.784	1.784	0 %100
87	M214	X	0	0	0 %100
88	M214	Z	2.024	2.024	0 %100
89	M215	X	0	0	0 %100
90	M215	Z	1.896	1.896	0 %100
91	M216	X	0	0	0 %100
92	M216	Z	1.784	1.784	0 %100
93	M259	X	0	0	0 %100
94	M259	Z	2.024	2.024	0 %100
95	M260	X	0	0	0 %100
96	M260	Z	1.896	1.896	0 %100
97	M261	X	0	0	0 %100
98	M261	Z	1.784	1.784	0 %100
99	M292	X	0	0	0 %100
100	M292	Z	2.024	2.024	0 %100
101	M293	X	0	0	0 %100
102	M293	Z	1.896	1.896	0 %100
103	M294	X	0	0	0 %100
104	M294	Z	1.784	1.784	0 %100
105	MT22	X	0	0	0 %100
106	MT22	Z	.911	.911	0 %100



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, %]	
107	MT23	X	0	0	0	%100
108	MT23	Z	.963	.963	0	%100
109	MT24	X	0	0	0	%100
110	MT24	Z	.915	.915	0	%100
111	MT25	X	0	0	0	%100
112	MT25	Z	.919	.919	0	%100
113	MT26	X	0	0	0	%100
114	MT26	Z	.89	.89	0	%100
115	MT27	X	0	0	0	%100
116	MT27	Z	.891	.891	0	%100
117	MT28	X	0	0	0	%100
118	MT28	Z	.976	.976	0	%100
119	MT29	X	0	0	0	%100
120	MT29	Z	.979	.979	0	%100
121	MT30	X	0	0	0	%100
122	MT30	Z	.944	.944	0	%100
123	MT31	X	0	0	0	%100
124	MT31	Z	.95	.95	0	%100
125	MT32	X	0	0	0	%100
126	MT32	Z	1.19	1.19	0	%100
127	MT33	X	0	0	0	%100
128	MT33	Z	1.205	1.205	0	%100
129	MT34	X	0	0	0	%100
130	MT34	Z	1.199	1.199	0	%100
131	MT35	X	0	0	0	%100
132	MT35	Z	1.207	1.207	0	%100
133	MT36	X	0	0	0	%100
134	MT36	Z	1.137	1.137	0	%100
135	MT37	X	0	0	0	%100
136	MT37	Z	1.145	1.145	0	%100
137	MT38	X	0	0	0	%100
138	MT38	Z	1.234	1.234	0	%100
139	MT39	X	0	0	0	%100
140	MT39	Z	1.242	1.242	0	%100
141	MT40	X	0	0	0	%100
142	MT40	Z	1.169	1.169	0	%100
143	MT41	X	0	0	0	%100
144	MT41	Z	1.18	1.18	0	%100
145	MT42	X	0	0	0	%100
146	MT42	Z	2.123	2.123	0	%100
147	MT44	X	0	0	0	%100
148	MT44	Z	1.698	1.698	0	%100
149	MT45	X	0	0	0	%100
150	MT45	Z	2.08	2.08	0	%100
151	MT46	X	0	0	0	%100
152	MT46	Z	1.624	1.624	0	%100
153	MT47	X	0	0	0	%100
154	MT47	Z	2.047	2.047	0	%100
155	MT48	X	0	0	0	%100
156	MT48	Z	1.577	1.577	0	%100
157	MT49	X	0	0	0	%100
158	MT49	Z	2.019	2.019	0	%100
159	MT50	X	0	0	0	%100
160	MT50	Z	1.545	1.545	0	%100
161	MT51	X	0	0	0	%100
162	MT51	Z	1.995	1.995	0	%100
163	MT52	X	0	0	0	%100



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, %]
164	MT52	Z	1.516	1.516	0 %100
165	MT53	X	0	0	0 %100
166	MT53	Z	1.975	1.975	0 %100
167	MT54	X	0	0	0 %100
168	MT54	Z	1.487	1.487	0 %100
169	MT55	X	0	0	0 %100
170	MT55	Z	1.957	1.957	0 %100
171	MT56	X	0	0	0 %100
172	MT56	Z	1.495	1.495	0 %100
173	MT58	X	0	0	0 %100
174	MT58	Z	1.193	1.193	0 %100
175	MT59	X	0	0	0 %100
176	MT59	Z	1.193	1.193	0 %100
177	MT60	X	0	0	0 %100
178	MT60	Z	1.185	1.185	0 %100
179	MT61	X	0	0	0 %100
180	MT61	Z	1.193	1.193	0 %100
181	MT62	X	0	0	0 %100
182	MT62	Z	1.193	1.193	0 %100
183	MT63	X	0	0	0 %100
184	MT63	Z	1.185	1.185	0 %100
185	MT64	X	0	0	0 %100
186	MT64	Z	2.123	2.123	0 %100
187	MT65	X	0	0	0 %100
188	MT65	Z	.867	.867	0 %100
189	MT66	X	0	0	0 %100
190	MT66	Z	.867	.867	0 %100
191	MT67	X	0	0	0 %100
192	MT67	Z	.863	.863	0 %100
193	MT68	X	0	0	0 %100
194	MT68	Z	.912	.912	0 %100
195	MT69	X	0	0	0 %100
196	MT69	Z	.912	.912	0 %100
197	MT70	X	0	0	0 %100
198	MT70	Z	.908	.908	0 %100
199	MT71	X	0	0	0 %100
200	MT71	Z	1.703	1.703	0 %100
201	MT72	X	0	0	0 %100
202	MT72	Z	2.123	2.123	0 %100
203	MT73	X	0	0	0 %100
204	MT73	Z	1.703	1.703	0 %100
205	MT74	X	0	0	0 %100
206	MT74	Z	2.123	2.123	0 %100
207	MT81	X	0	0	0 %100
208	MT81	Z	1.718	1.718	0 %100
209	M273	X	0	0	0 %100
210	M273	Z	.911	.911	0 %100
211	M274	X	0	0	0 %100
212	M274	Z	.963	.963	0 %100
213	M275	X	0	0	0 %100
214	M275	Z	.915	.915	0 %100
215	M276	X	0	0	0 %100
216	M276	Z	.919	.919	0 %100
217	M277	X	0	0	0 %100
218	M277	Z	.89	.89	0 %100
219	M278	X	0	0	0 %100
220	M278	Z	.891	.891	0 %100



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.%]	
221	M279	X	0	0	0	%100
222	M279	Z	.976	.976	0	%100
223	M280	X	0	0	0	%100
224	M280	Z	.979	.979	0	%100
225	M281	X	0	0	0	%100
226	M281	Z	.944	.944	0	%100
227	M282	X	0	0	0	%100
228	M282	Z	.95	.95	0	%100
229	M283	X	0	0	0	%100
230	M283	Z	1.19	1.19	0	%100
231	M284	X	0	0	0	%100
232	M284	Z	1.205	1.205	0	%100
233	M285	X	0	0	0	%100
234	M285	Z	1.199	1.199	0	%100
235	M286A	X	0	0	0	%100
236	M286A	Z	1.207	1.207	0	%100
237	M287	X	0	0	0	%100
238	M287	Z	1.137	1.137	0	%100
239	M288	X	0	0	0	%100
240	M288	Z	1.145	1.145	0	%100
241	M289A	X	0	0	0	%100
242	M289A	Z	1.234	1.234	0	%100
243	M290A	X	0	0	0	%100
244	M290A	Z	1.242	1.242	0	%100
245	M291A	X	0	0	0	%100
246	M291A	Z	1.169	1.169	0	%100
247	M292A	X	0	0	0	%100
248	M292A	Z	1.18	1.18	0	%100
249	M293A	X	0	0	0	%100
250	M293A	Z	2.123	2.123	0	%100
251	M295A	X	0	0	0	%100
252	M295A	Z	1.698	1.698	0	%100
253	M296A	X	0	0	0	%100
254	M296A	Z	2.08	2.08	0	%100
255	M297A	X	0	0	0	%100
256	M297A	Z	1.624	1.624	0	%100
257	M298A	X	0	0	0	%100
258	M298A	Z	2.047	2.047	0	%100
259	M299A	X	0	0	0	%100
260	M299A	Z	1.577	1.577	0	%100
261	M300A	X	0	0	0	%100
262	M300A	Z	2.019	2.019	0	%100
263	M301A	X	0	0	0	%100
264	M301A	Z	1.545	1.545	0	%100
265	M302A	X	0	0	0	%100
266	M302A	Z	1.995	1.995	0	%100
267	M303A	X	0	0	0	%100
268	M303A	Z	1.516	1.516	0	%100
269	M304A	X	0	0	0	%100
270	M304A	Z	1.975	1.975	0	%100
271	M305A	X	0	0	0	%100
272	M305A	Z	1.487	1.487	0	%100
273	M306A	X	0	0	0	%100
274	M306A	Z	1.957	1.957	0	%100
275	M307A	X	0	0	0	%100
276	M307A	Z	1.495	1.495	0	%100
277	M309A	X	0	0	0	%100



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, %]
278	M309A	Z	1.193	1.193	0 %100
279	M310A	X	0	0	0 %100
280	M310A	Z	1.193	1.193	0 %100
281	M311A	X	0	0	0 %100
282	M311A	Z	1.185	1.185	0 %100
283	M312A	X	0	0	0 %100
284	M312A	Z	1.193	1.193	0 %100
285	M313A	X	0	0	0 %100
286	M313A	Z	1.193	1.193	0 %100
287	M314A	X	0	0	0 %100
288	M314A	Z	1.185	1.185	0 %100
289	M315A	X	0	0	0 %100
290	M315A	Z	2.123	2.123	0 %100
291	M316A	X	0	0	0 %100
292	M316A	Z	.867	.867	0 %100
293	M317	X	0	0	0 %100
294	M317	Z	.867	.867	0 %100
295	M318	X	0	0	0 %100
296	M318	Z	.863	.863	0 %100
297	M319	X	0	0	0 %100
298	M319	Z	.912	.912	0 %100
299	M320	X	0	0	0 %100
300	M320	Z	.912	.912	0 %100
301	M321	X	0	0	0 %100
302	M321	Z	.908	.908	0 %100
303	M322	X	0	0	0 %100
304	M322	Z	1.703	1.703	0 %100
305	M323	X	0	0	0 %100
306	M323	Z	2.123	2.123	0 %100
307	M324	X	0	0	0 %100
308	M324	Z	1.703	1.703	0 %100
309	M325	X	0	0	0 %100
310	M325	Z	2.123	2.123	0 %100
311	M332	X	0	0	0 %100
312	M332	Z	1.718	1.718	0 %100
313	M356	X	0	0	0 %100
314	M356	Z	.911	.911	0 %100
315	M357	X	0	0	0 %100
316	M357	Z	.963	.963	0 %100
317	M358	X	0	0	0 %100
318	M358	Z	.915	.915	0 %100
319	M359	X	0	0	0 %100
320	M359	Z	.919	.919	0 %100
321	M360	X	0	0	0 %100
322	M360	Z	.89	.89	0 %100
323	M361	X	0	0	0 %100
324	M361	Z	.891	.891	0 %100
325	M362	X	0	0	0 %100
326	M362	Z	.976	.976	0 %100
327	M363	X	0	0	0 %100
328	M363	Z	.979	.979	0 %100
329	M364	X	0	0	0 %100
330	M364	Z	.944	.944	0 %100
331	M365	X	0	0	0 %100
332	M365	Z	.95	.95	0 %100
333	M366	X	0	0	0 %100
334	M366	Z	1.19	1.19	0 %100



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, %]
392	M397	Z	1.185	1.185	0 %100
393	M398	X	0	0	0 %100
394	M398	Z	2.123	2.123	0 %100
395	M399	X	0	0	0 %100
396	M399	Z	.867	.867	0 %100
397	M400	X	0	0	0 %100
398	M400	Z	.867	.867	0 %100
399	M401	X	0	0	0 %100
400	M401	Z	.863	.863	0 %100
401	M402	X	0	0	0 %100
402	M402	Z	.912	.912	0 %100
403	M403	X	0	0	0 %100
404	M403	Z	.912	.912	0 %100
405	M404	X	0	0	0 %100
406	M404	Z	.908	.908	0 %100
407	M405	X	0	0	0 %100
408	M405	Z	1.703	1.703	0 %100
409	M406	X	0	0	0 %100
410	M406	Z	2.123	2.123	0 %100
411	M407	X	0	0	0 %100
412	M407	Z	1.703	1.703	0 %100
413	M408	X	0	0	0 %100
414	M408	Z	2.123	2.123	0 %100
415	M415	X	0	0	0 %100
416	M415	Z	1.718	1.718	0 %100
417	M439	X	0	0	0 %100
418	M439	Z	.911	.911	0 %100
419	M440	X	0	0	0 %100
420	M440	Z	.963	.963	0 %100
421	M441	X	0	0	0 %100
422	M441	Z	.915	.915	0 %100
423	M442	X	0	0	0 %100
424	M442	Z	.919	.919	0 %100
425	M443	X	0	0	0 %100
426	M443	Z	.89	.89	0 %100
427	M444	X	0	0	0 %100
428	M444	Z	.891	.891	0 %100
429	M445	X	0	0	0 %100
430	M445	Z	.976	.976	0 %100
431	M446	X	0	0	0 %100
432	M446	Z	.979	.979	0 %100
433	M447	X	0	0	0 %100
434	M447	Z	.944	.944	0 %100
435	M448	X	0	0	0 %100
436	M448	Z	.95	.95	0 %100
437	M449	X	0	0	0 %100
438	M449	Z	1.19	1.19	0 %100
439	M450	X	0	0	0 %100
440	M450	Z	1.205	1.205	0 %100
441	M451	X	0	0	0 %100
442	M451	Z	1.199	1.199	0 %100
443	M452	X	0	0	0 %100
444	M452	Z	1.207	1.207	0 %100
445	M453	X	0	0	0 %100
446	M453	Z	1.137	1.137	0 %100
447	M454	X	0	0	0 %100
448	M454	Z	1.145	1.145	0 %100



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, %]	
449	M455	X	0	0	0	%100
450	M455	Z	1.234	1.234	0	%100
451	M456	X	0	0	0	%100
452	M456	Z	1.242	1.242	0	%100
453	M457	X	0	0	0	%100
454	M457	Z	1.169	1.169	0	%100
455	M458	X	0	0	0	%100
456	M458	Z	1.18	1.18	0	%100
457	M459	X	0	0	0	%100
458	M459	Z	2.123	2.123	0	%100
459	M461	X	0	0	0	%100
460	M461	Z	1.698	1.698	0	%100
461	M462	X	0	0	0	%100
462	M462	Z	2.08	2.08	0	%100
463	M463	X	0	0	0	%100
464	M463	Z	1.624	1.624	0	%100
465	M464	X	0	0	0	%100
466	M464	Z	2.047	2.047	0	%100
467	M465	X	0	0	0	%100
468	M465	Z	1.577	1.577	0	%100
469	M466	X	0	0	0	%100
470	M466	Z	2.019	2.019	0	%100
471	M467	X	0	0	0	%100
472	M467	Z	1.545	1.545	0	%100
473	M468	X	0	0	0	%100
474	M468	Z	1.995	1.995	0	%100
475	M469	X	0	0	0	%100
476	M469	Z	1.516	1.516	0	%100
477	M470	X	0	0	0	%100
478	M470	Z	1.975	1.975	0	%100
479	M471	X	0	0	0	%100
480	M471	Z	1.487	1.487	0	%100
481	M472	X	0	0	0	%100
482	M472	Z	1.957	1.957	0	%100
483	M473	X	0	0	0	%100
484	M473	Z	1.495	1.495	0	%100
485	M475	X	0	0	0	%100
486	M475	Z	1.193	1.193	0	%100
487	M476	X	0	0	0	%100
488	M476	Z	1.193	1.193	0	%100
489	M477	X	0	0	0	%100
490	M477	Z	1.185	1.185	0	%100
491	M478	X	0	0	0	%100
492	M478	Z	1.193	1.193	0	%100
493	M479	X	0	0	0	%100
494	M479	Z	1.193	1.193	0	%100
495	M480	X	0	0	0	%100
496	M480	Z	1.185	1.185	0	%100
497	M481	X	0	0	0	%100
498	M481	Z	2.123	2.123	0	%100
499	M482	X	0	0	0	%100
500	M482	Z	.867	.867	0	%100
501	M483	X	0	0	0	%100
502	M483	Z	.867	.867	0	%100
503	M484	X	0	0	0	%100
504	M484	Z	.863	.863	0	%100
505	M485	X	0	0	0	%100



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, %]
506	M485	Z	.912	.912	0 %100
507	M486	X	0	0	0 %100
508	M486	Z	.912	.912	0 %100
509	M487	X	0	0	0 %100
510	M487	Z	.908	.908	0 %100
511	M488	X	0	0	0 %100
512	M488	Z	1.703	1.703	0 %100
513	M489	X	0	0	0 %100
514	M489	Z	2.123	2.123	0 %100
515	M490	X	0	0	0 %100
516	M490	Z	1.703	1.703	0 %100
517	M491	X	0	0	0 %100
518	M491	Z	2.123	2.123	0 %100
519	M498	X	0	0	0 %100
520	M498	Z	1.718	1.718	0 %100
521	M504A	X	0	0	0 %100
522	M504A	Z	0	0	0 %100
523	MP4A	X	0	0	0 %100
524	MP4A	Z	4.137	4.137	0 %100
525	MP3A	X	0	0	0 %100
526	MP3A	Z	4.137	4.137	0 %100
527	MP2A	X	0	0	0 %100
528	MP2A	Z	4.137	4.137	0 %100
529	MP1A	X	0	0	0 %100
530	MP1A	Z	4.137	4.137	0 %100
531	M696A	X	0	0	0 %100
532	M696A	Z	4.495	4.495	0 %100
533	M698A	X	0	0	0 %100
534	M698A	Z	0	0	0 %100
535	M700A	X	0	0	0 %100
536	M700A	Z	4.495	4.495	0 %100
537	M505A	X	0	0	0 %100
538	M505A	Z	4.137	4.137	0 %100
539	M510A	X	0	0	0 %100
540	M510A	Z	0	0	0 %100
541	M515	X	0	0	0 %100
542	M515	Z	4.137	4.137	0 %100
543	M520	X	0	0	0 %100
544	M520	Z	0	0	0 %100
545	MP4D	X	0	0	0 %100
546	MP4D	Z	4.137	4.137	0 %100
547	MP3D	X	0	0	0 %100
548	MP3D	Z	4.137	4.137	0 %100
549	MP2D	X	0	0	0 %100
550	MP2D	Z	4.137	4.137	0 %100
551	MP1D	X	0	0	0 %100
552	MP1D	Z	4.137	4.137	0 %100
553	MP4C	X	0	0	0 %100
554	MP4C	Z	4.137	4.137	0 %100
555	MP3C	X	0	0	0 %100
556	MP3C	Z	4.137	4.137	0 %100
557	MP2C	X	0	0	0 %100
558	MP2C	Z	4.137	4.137	0 %100
559	MP1C	X	0	0	0 %100
560	MP1C	Z	4.137	4.137	0 %100
561	MP4B	X	0	0	0 %100
562	MP4B	Z	4.137	4.137	0 %100



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.%,]
563	MP3B	X	0	0	0	%100
564	MP3B	Z	4.137	4.137	0	%100
565	MP2B	X	0	0	0	%100
566	MP2B	Z	4.137	4.137	0	%100
567	MP1B	X	0	0	0	%100
568	MP1B	Z	4.137	4.137	0	%100
569	M557	X	0	0	0	%100
570	M557	Z	2.043	2.043	0	%100
571	M558	X	0	0	0	%100
572	M558	Z	2.043	2.043	0	%100
573	M559	X	0	0	0	%100
574	M559	Z	2.043	2.043	0	%100
575	M560	X	0	0	0	%100
576	M560	Z	2.043	2.043	0	%100
577	OVP	X	0	0	0	%100
578	OVP	Z	3.652	3.652	0	%100
579	M564	X	0	0	0	%100
580	M564	Z	4.086	4.086	0	%100
581	M565	X	0	0	0	%100
582	M565	Z	4.086	4.086	0	%100
583	M566	X	0	0	0	%100
584	M566	Z	4.086	4.086	0	%100
585	M567	X	0	0	0	%100
586	M567	Z	4.086	4.086	0	%100
587	M568	X	0	0	0	%100
588	M568	Z	0	0	0	%100
589	M569	X	0	0	0	%100
590	M569	Z	0	0	0	%100
591	M570	X	0	0	0	%100
592	M570	Z	0	0	0	%100
593	M571	X	0	0	0	%100
594	M571	Z	0	0	0	%100

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

	Member Label	Direction	Start Magnitude[lb/ft....	End Magnitude[lb/ft,F...	Start Location[ft.%,]	End Location[ft.%,]
1	M45A	X	-1.707	-1.707	0	%100
2	M45A	Z	2.957	2.957	0	%100
3	M68	X	-.569	-.569	0	%100
4	M68	Z	.986	.986	0	%100
5	M74B	X	-1.086	-1.086	0	%100
6	M74B	Z	1.881	1.881	0	%100
7	M75B	X	-.145	-.145	0	%100
8	M75B	Z	.252	.252	0	%100
9	M110	X	-.569	-.569	0	%100
10	M110	Z	.986	.986	0	%100
11	M144	X	-1.707	-1.707	0	%100
12	M144	Z	2.957	2.957	0	%100
13	M148	X	-1.086	-1.086	0	%100
14	M148	Z	1.881	1.881	0	%100
15	M150	X	-2.026	-2.026	0	%100
16	M150	Z	3.509	3.509	0	%100
17	M188	X	-1.707	-1.707	0	%100
18	M188	Z	2.957	2.957	0	%100
19	M222	X	-.569	-.569	0	%100
20	M222	Z	.986	.986	0	%100
21	M226	X	-1.086	-1.086	0	%100



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, %]
22	M226	Z	1.881	1.881	0 %100
23	M228	X	-.145	-.145	0 %100
24	M228	Z	.252	.252	0 %100
25	M266	X	-.569	-.569	0 %100
26	M266	Z	.986	.986	0 %100
27	M300	X	-1.707	-1.707	0 %100
28	M300	Z	2.957	2.957	0 %100
29	M304	X	-1.086	-1.086	0 %100
30	M304	Z	1.881	1.881	0 %100
31	M306	X	-2.026	-2.026	0 %100
32	M306	Z	3.509	3.509	0 %100
33	M54	X	-1.769	-1.769	0 %100
34	M54	Z	3.064	3.064	0 %100
35	M130	X	-.127	-.127	0 %100
36	M130	Z	.22	.22	0 %100
37	M208	X	-1.769	-1.769	0 %100
38	M208	Z	3.064	3.064	0 %100
39	M286	X	-.127	-.127	0 %100
40	M286	Z	.22	.22	0 %100
41	M66	X	-1.657	-1.657	0 %100
42	M66	Z	2.869	2.869	0 %100
43	M74C	X	-1.672	-1.672	0 %100
44	M74C	Z	2.896	2.896	0 %100
45	M142	X	-.127	-.127	0 %100
46	M142	Z	.221	.221	0 %100
47	M149	X	-.112	-.112	0 %100
48	M149	Z	.194	.194	0 %100
49	M220	X	-1.657	-1.657	0 %100
50	M220	Z	2.869	2.869	0 %100
51	M227	X	-1.672	-1.672	0 %100
52	M227	Z	2.896	2.896	0 %100
53	M298	X	-.127	-.127	0 %100
54	M298	Z	.221	.221	0 %100
55	M305	X	-.112	-.112	0 %100
56	M305	Z	.194	.194	0 %100
57	M31	X	-.136	-.136	0 %100
58	M31	Z	.235	.235	0 %100
59	M33	X	-.127	-.127	0 %100
60	M33	Z	.22	.22	0 %100
61	M34A	X	-.119	-.119	0 %100
62	M34A	Z	.207	.207	0 %100
63	M60	X	-.136	-.136	0 %100
64	M60	Z	.235	.235	0 %100
65	M61	X	-.127	-.127	0 %100
66	M61	Z	.22	.22	0 %100
67	M62	X	-.119	-.119	0 %100
68	M62	Z	.207	.207	0 %100
69	M103	X	-1.888	-1.888	0 %100
70	M103	Z	3.27	3.27	0 %100
71	M104	X	-1.769	-1.769	0 %100
72	M104	Z	3.064	3.064	0 %100
73	M105	X	-1.664	-1.664	0 %100
74	M105	Z	2.883	2.883	0 %100
75	M136	X	-1.888	-1.888	0 %100
76	M136	Z	3.27	3.27	0 %100
77	M137	X	-1.769	-1.769	0 %100
78	M137	Z	3.064	3.064	0 %100



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, %]
79	M138	X	-1.664	-1.664	0 %100
80	M138	Z	2.883	2.883	0 %100
81	M181	X	-.136	-.136	0 %100
82	M181	Z	.235	.235	0 %100
83	M182	X	-.127	-.127	0 %100
84	M182	Z	.22	.22	0 %100
85	M183	X	-.119	-.119	0 %100
86	M183	Z	.207	.207	0 %100
87	M214	X	-.136	-.136	0 %100
88	M214	Z	.235	.235	0 %100
89	M215	X	-.127	-.127	0 %100
90	M215	Z	.22	.22	0 %100
91	M216	X	-.119	-.119	0 %100
92	M216	Z	.207	.207	0 %100
93	M259	X	-1.888	-1.888	0 %100
94	M259	Z	3.27	3.27	0 %100
95	M260	X	-1.769	-1.769	0 %100
96	M260	Z	3.064	3.064	0 %100
97	M261	X	-1.664	-1.664	0 %100
98	M261	Z	2.883	2.883	0 %100
99	M292	X	-1.888	-1.888	0 %100
100	M292	Z	3.27	3.27	0 %100
101	M293	X	-1.769	-1.769	0 %100
102	M293	Z	3.064	3.064	0 %100
103	M294	X	-1.664	-1.664	0 %100
104	M294	Z	2.883	2.883	0 %100
105	MT22	X	-.85	-.85	0 %100
106	MT22	Z	1.472	1.472	0 %100
107	MT23	X	-.808	-.808	0 %100
108	MT23	Z	1.4	1.4	0 %100
109	MT24	X	-.854	-.854	0 %100
110	MT24	Z	1.479	1.479	0 %100
111	MT25	X	-.858	-.858	0 %100
112	MT25	Z	1.485	1.485	0 %100
113	MT26	X	-.831	-.831	0 %100
114	MT26	Z	1.439	1.439	0 %100
115	MT27	X	-.831	-.831	0 %100
116	MT27	Z	1.439	1.439	0 %100
117	MT28	X	-.82	-.82	0 %100
118	MT28	Z	1.42	1.42	0 %100
119	MT29	X	-.824	-.824	0 %100
120	MT29	Z	1.426	1.426	0 %100
121	MT30	X	-.795	-.795	0 %100
122	MT30	Z	1.378	1.378	0 %100
123	MT31	X	-.798	-.798	0 %100
124	MT31	Z	1.382	1.382	0 %100
125	MT32	X	-1.11	-1.11	0 %100
126	MT32	Z	1.923	1.923	0 %100
127	MT33	X	-1.099	-1.099	0 %100
128	MT33	Z	1.903	1.903	0 %100
129	MT34	X	-1.119	-1.119	0 %100
130	MT34	Z	1.937	1.937	0 %100
131	MT35	X	-1.126	-1.126	0 %100
132	MT35	Z	1.95	1.95	0 %100
133	MT36	X	-1.061	-1.061	0 %100
134	MT36	Z	1.838	1.838	0 %100
135	MT37	X	-1.068	-1.068	0 %100



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, %]
136	MT37	Z	1.851	1.851	0 %100
137	MT38	X	-1.124	-1.124	0 %100
138	MT38	Z	1.947	1.947	0 %100
139	MT39	X	-1.131	-1.131	0 %100
140	MT39	Z	1.959	1.959	0 %100
141	MT40	X	-1.064	-1.064	0 %100
142	MT40	Z	1.843	1.843	0 %100
143	MT41	X	-1.073	-1.073	0 %100
144	MT41	Z	1.858	1.858	0 %100
145	MT42	X	-0.963	-0.963	0 %100
146	MT42	Z	1.668	1.668	0 %100
147	MT44	X	-1.159	-1.159	0 %100
148	MT44	Z	2.007	2.007	0 %100
149	MT45	X	-0.946	-0.946	0 %100
150	MT45	Z	1.638	1.638	0 %100
151	MT46	X	-1.131	-1.131	0 %100
152	MT46	Z	1.96	1.96	0 %100
153	MT47	X	-0.929	-0.929	0 %100
154	MT47	Z	1.61	1.61	0 %100
155	MT48	X	-1.104	-1.104	0 %100
156	MT48	Z	1.912	1.912	0 %100
157	MT49	X	-0.917	-0.917	0 %100
158	MT49	Z	1.588	1.588	0 %100
159	MT50	X	-1.086	-1.086	0 %100
160	MT50	Z	1.881	1.881	0 %100
161	MT51	X	-0.906	-0.906	0 %100
162	MT51	Z	1.57	1.57	0 %100
163	MT52	X	-1.071	-1.071	0 %100
164	MT52	Z	1.855	1.855	0 %100
165	MT53	X	-1.077	-1.077	0 %100
166	MT53	Z	1.866	1.866	0 %100
167	MT54	X	-1.057	-1.057	0 %100
168	MT54	Z	1.831	1.831	0 %100
169	MT55	X	-0.89	-0.89	0 %100
170	MT55	Z	1.541	1.541	0 %100
171	MT56	X	-1.046	-1.046	0 %100
172	MT56	Z	1.811	1.811	0 %100
173	MT58	X	-1.113	-1.113	0 %100
174	MT58	Z	1.928	1.928	0 %100
175	MT59	X	-1.113	-1.113	0 %100
176	MT59	Z	1.928	1.928	0 %100
177	MT60	X	-1.105	-1.105	0 %100
178	MT60	Z	1.914	1.914	0 %100
179	MT61	X	-1.113	-1.113	0 %100
180	MT61	Z	1.928	1.928	0 %100
181	MT62	X	-1.113	-1.113	0 %100
182	MT62	Z	1.928	1.928	0 %100
183	MT63	X	-1.105	-1.105	0 %100
184	MT63	Z	1.914	1.914	0 %100
185	MT64	X	-0.963	-0.963	0 %100
186	MT64	Z	1.668	1.668	0 %100
187	MT65	X	-0.809	-0.809	0 %100
188	MT65	Z	1.401	1.401	0 %100
189	MT66	X	-0.809	-0.809	0 %100
190	MT66	Z	1.401	1.401	0 %100
191	MT67	X	-0.805	-0.805	0 %100
192	MT67	Z	1.395	1.395	0 %100



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.%]
250	M293A	Z	2.009	2.009	0 %100
251	M295A	X	-.539	-.539	0 %100
252	M295A	Z	.934	.934	0 %100
253	M296A	X	-1.134	-1.134	0 %100
254	M296A	Z	1.964	1.964	0 %100
255	M297A	X	-.493	-.493	0 %100
256	M297A	Z	.854	.854	0 %100
257	M298A	X	-1.118	-1.118	0 %100
258	M298A	Z	1.936	1.936	0 %100
259	M299A	X	-.473	-.473	0 %100
260	M299A	Z	.82	.82	0 %100
261	M300A	X	-1.102	-1.102	0 %100
262	M300A	Z	1.909	1.909	0 %100
263	M301A	X	-.459	-.459	0 %100
264	M301A	Z	.796	.796	0 %100
265	M302A	X	-1.089	-1.089	0 %100
266	M302A	Z	1.886	1.886	0 %100
267	M303A	X	-.445	-.445	0 %100
268	M303A	Z	.771	.771	0 %100
269	M304A	X	-.897	-.897	0 %100
270	M304A	Z	1.554	1.554	0 %100
271	M305A	X	-.43	-.43	0 %100
272	M305A	Z	.744	.744	0 %100
273	M306A	X	-1.068	-1.068	0 %100
274	M306A	Z	1.849	1.849	0 %100
275	M307A	X	-.449	-.449	0 %100
276	M307A	Z	.778	.778	0 %100
277	M309A	X	-.08	-.08	0 %100
278	M309A	Z	.138	.138	0 %100
279	M310A	X	-.08	-.08	0 %100
280	M310A	Z	.138	.138	0 %100
281	M311A	X	-.079	-.079	0 %100
282	M311A	Z	.137	.137	0 %100
283	M312A	X	-.08	-.08	0 %100
284	M312A	Z	.138	.138	0 %100
285	M313A	X	-.08	-.08	0 %100
286	M313A	Z	.138	.138	0 %100
287	M314A	X	-.079	-.079	0 %100
288	M314A	Z	.137	.137	0 %100
289	M315A	X	-1.16	-1.16	0 %100
290	M315A	Z	2.009	2.009	0 %100
291	M316A	X	-.058	-.058	0 %100
292	M316A	Z	.101	.101	0 %100
293	M317	X	-.058	-.058	0 %100
294	M317	Z	.101	.101	0 %100
295	M318	X	-.058	-.058	0 %100
296	M318	Z	.1	.1	0 %100
297	M319	X	-.061	-.061	0 %100
298	M319	Z	.106	.106	0 %100
299	M320	X	-.061	-.061	0 %100
300	M320	Z	.106	.106	0 %100
301	M321	X	-.061	-.061	0 %100
302	M321	Z	.105	.105	0 %100
303	M322	X	-.498	-.498	0 %100
304	M322	Z	.863	.863	0 %100
305	M323	X	-1.16	-1.16	0 %100
306	M323	Z	2.009	2.009	0 %100



Company : Maser Consulting
 Designer : NL
 Job Number :
 Model Name : 469424-VZW_MT_LO_H

June 1, 2021
 6:45 PM
 Checked By: DX

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.%]
307	M324	X	-498	-498	0 %100
308	M324	Z	863	863	0 %100
309	M325	X	-1.16	-1.16	0 %100
310	M325	Z	2.009	2.009	0 %100
311	M332	X	-517	-517	0 %100
312	M332	Z	896	896	0 %100
313	M356	X	-85	-85	0 %100
314	M356	Z	1.472	1.472	0 %100
315	M357	X	-808	-808	0 %100
316	M357	Z	1.4	1.4	0 %100
317	M358	X	-854	-854	0 %100
318	M358	Z	1.479	1.479	0 %100
319	M359	X	-858	-858	0 %100
320	M359	Z	1.485	1.485	0 %100
321	M360	X	-831	-831	0 %100
322	M360	Z	1.439	1.439	0 %100
323	M361	X	-831	-831	0 %100
324	M361	Z	1.439	1.439	0 %100
325	M362	X	-82	-82	0 %100
326	M362	Z	1.42	1.42	0 %100
327	M363	X	-824	-824	0 %100
328	M363	Z	1.426	1.426	0 %100
329	M364	X	-795	-795	0 %100
330	M364	Z	1.378	1.378	0 %100
331	M365	X	-798	-798	0 %100
332	M365	Z	1.382	1.382	0 %100
333	M366	X	-1.11	-1.11	0 %100
334	M366	Z	1.923	1.923	0 %100
335	M367	X	-1.099	-1.099	0 %100
336	M367	Z	1.903	1.903	0 %100
337	M368	X	-1.119	-1.119	0 %100
338	M368	Z	1.937	1.937	0 %100
339	M369	X	-1.126	-1.126	0 %100
340	M369	Z	1.95	1.95	0 %100
341	M370	X	-1.061	-1.061	0 %100
342	M370	Z	1.838	1.838	0 %100
343	M371	X	-1.068	-1.068	0 %100
344	M371	Z	1.851	1.851	0 %100
345	M372	X	-1.124	-1.124	0 %100
346	M372	Z	1.947	1.947	0 %100
347	M373	X	-1.131	-1.131	0 %100
348	M373	Z	1.959	1.959	0 %100
349	M374	X	-1.064	-1.064	0 %100
350	M374	Z	1.843	1.843	0 %100
351	M375	X	-1.073	-1.073	0 %100
352	M375	Z	1.858	1.858	0 %100
353	M376	X	-963	-963	0 %100
354	M376	Z	1.668	1.668	0 %100
355	M378	X	-1.159	-1.159	0 %100
356	M378	Z	2.007	2.007	0 %100
357	M379	X	-946	-946	0 %100
358	M379	Z	1.638	1.638	0 %100
359	M380	X	-1.131	-1.131	0 %100
360	M380	Z	1.96	1.96	0 %100
361	M381	X	-929	-929	0 %100
362	M381	Z	1.61	1.61	0 %100
363	M382	X	-1.104	-1.104	0 %100



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, %]
364	M382	Z	1.912	1.912	0 %100
365	M383	X	-0.917	-0.917	0 %100
366	M383	Z	1.588	1.588	0 %100
367	M384	X	-1.086	-1.086	0 %100
368	M384	Z	1.881	1.881	0 %100
369	M385	X	-0.906	-0.906	0 %100
370	M385	Z	1.57	1.57	0 %100
371	M386	X	-1.071	-1.071	0 %100
372	M386	Z	1.855	1.855	0 %100
373	M387	X	-1.077	-1.077	0 %100
374	M387	Z	1.866	1.866	0 %100
375	M388	X	-1.057	-1.057	0 %100
376	M388	Z	1.831	1.831	0 %100
377	M389	X	-0.89	-0.89	0 %100
378	M389	Z	1.541	1.541	0 %100
379	M390	X	-1.046	-1.046	0 %100
380	M390	Z	1.811	1.811	0 %100
381	M392	X	-1.113	-1.113	0 %100
382	M392	Z	1.928	1.928	0 %100
383	M393	X	-1.113	-1.113	0 %100
384	M393	Z	1.928	1.928	0 %100
385	M394	X	-1.105	-1.105	0 %100
386	M394	Z	1.914	1.914	0 %100
387	M395	X	-1.113	-1.113	0 %100
388	M395	Z	1.928	1.928	0 %100
389	M396	X	-1.113	-1.113	0 %100
390	M396	Z	1.928	1.928	0 %100
391	M397	X	-1.105	-1.105	0 %100
392	M397	Z	1.914	1.914	0 %100
393	M398	X	-0.963	-0.963	0 %100
394	M398	Z	1.668	1.668	0 %100
395	M399	X	-0.809	-0.809	0 %100
396	M399	Z	1.401	1.401	0 %100
397	M400	X	-0.809	-0.809	0 %100
398	M400	Z	1.401	1.401	0 %100
399	M401	X	-0.805	-0.805	0 %100
400	M401	Z	1.395	1.395	0 %100
401	M402	X	-0.851	-0.851	0 %100
402	M402	Z	1.474	1.474	0 %100
403	M403	X	-0.851	-0.851	0 %100
404	M403	Z	1.474	1.474	0 %100
405	M404	X	-0.847	-0.847	0 %100
406	M404	Z	1.468	1.468	0 %100
407	M405	X	-1.205	-1.205	0 %100
408	M405	Z	2.087	2.087	0 %100
409	M406	X	-0.963	-0.963	0 %100
410	M406	Z	1.668	1.668	0 %100
411	M407	X	-1.205	-1.205	0 %100
412	M407	Z	2.087	2.087	0 %100
413	M408	X	-0.963	-0.963	0 %100
414	M408	Z	1.668	1.668	0 %100
415	M415	X	-1.201	-1.201	0 %100
416	M415	Z	2.08	2.08	0 %100
417	M439	X	-0.061	-0.061	0 %100
418	M439	Z	0.106	0.106	0 %100
419	M440	X	-0.154	-0.154	0 %100
420	M440	Z	0.267	0.267	0 %100



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.%]
421	M441	X	-.061	-.061	0 %100
422	M441	Z	.106	.106	0 %100
423	M442	X	-.062	-.062	0 %100
424	M442	Z	.107	.107	0 %100
425	M443	X	-.06	-.06	0 %100
426	M443	Z	.103	.103	0 %100
427	M444	X	-.06	-.06	0 %100
428	M444	Z	.103	.103	0 %100
429	M445	X	-.155	-.155	0 %100
430	M445	Z	.269	.269	0 %100
431	M446	X	-.156	-.156	0 %100
432	M446	Z	.27	.27	0 %100
433	M447	X	-.148	-.148	0 %100
434	M447	Z	.257	.257	0 %100
435	M448	X	-.152	-.152	0 %100
436	M448	Z	.263	.263	0 %100
437	M449	X	-.08	-.08	0 %100
438	M449	Z	.138	.138	0 %100
439	M450	X	-.106	-.106	0 %100
440	M450	Z	.183	.183	0 %100
441	M451	X	-.08	-.08	0 %100
442	M451	Z	.139	.139	0 %100
443	M452	X	-.081	-.081	0 %100
444	M452	Z	.14	.14	0 %100
445	M453	X	-.076	-.076	0 %100
446	M453	Z	.132	.132	0 %100
447	M454	X	-.077	-.077	0 %100
448	M454	Z	.133	.133	0 %100
449	M455	X	-.11	-.11	0 %100
450	M455	Z	.191	.191	0 %100
451	M456	X	-.111	-.111	0 %100
452	M456	Z	.192	.192	0 %100
453	M457	X	-.105	-.105	0 %100
454	M457	Z	.182	.182	0 %100
455	M458	X	-.107	-.107	0 %100
456	M458	Z	.185	.185	0 %100
457	M459	X	-1.16	-1.16	0 %100
458	M459	Z	2.009	2.009	0 %100
459	M461	X	-.539	-.539	0 %100
460	M461	Z	.934	.934	0 %100
461	M462	X	-1.134	-1.134	0 %100
462	M462	Z	1.964	1.964	0 %100
463	M463	X	-.493	-.493	0 %100
464	M463	Z	.854	.854	0 %100
465	M464	X	-1.118	-1.118	0 %100
466	M464	Z	1.936	1.936	0 %100
467	M465	X	-.473	-.473	0 %100
468	M465	Z	.82	.82	0 %100
469	M466	X	-1.102	-1.102	0 %100
470	M466	Z	1.909	1.909	0 %100
471	M467	X	-.459	-.459	0 %100
472	M467	Z	.796	.796	0 %100
473	M468	X	-1.089	-1.089	0 %100
474	M468	Z	1.886	1.886	0 %100
475	M469	X	-.445	-.445	0 %100
476	M469	Z	.771	.771	0 %100
477	M470	X	-.897	-.897	0 %100



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, %]
535	M700A	X	-1.686	-1.686	0 %100
536	M700A	Z	2.919	2.919	0 %100
537	M505A	X	-1.551	-1.551	0 %100
538	M505A	Z	2.687	2.687	0 %100
539	M510A	X	-.517	-.517	0 %100
540	M510A	Z	.896	.896	0 %100
541	M515	X	-1.551	-1.551	0 %100
542	M515	Z	2.687	2.687	0 %100
543	M520	X	-.517	-.517	0 %100
544	M520	Z	.896	.896	0 %100
545	MP4D	X	-2.069	-2.069	0 %100
546	MP4D	Z	3.583	3.583	0 %100
547	MP3D	X	-2.069	-2.069	0 %100
548	MP3D	Z	3.583	3.583	0 %100
549	MP2D	X	-2.069	-2.069	0 %100
550	MP2D	Z	3.583	3.583	0 %100
551	MP1D	X	-2.069	-2.069	0 %100
552	MP1D	Z	3.583	3.583	0 %100
553	MP4C	X	-2.069	-2.069	0 %100
554	MP4C	Z	3.583	3.583	0 %100
555	MP3C	X	-2.069	-2.069	0 %100
556	MP3C	Z	3.583	3.583	0 %100
557	MP2C	X	-2.069	-2.069	0 %100
558	MP2C	Z	3.583	3.583	0 %100
559	MP1C	X	-2.069	-2.069	0 %100
560	MP1C	Z	3.583	3.583	0 %100
561	MP4B	X	-2.069	-2.069	0 %100
562	MP4B	Z	3.583	3.583	0 %100
563	MP3B	X	-2.069	-2.069	0 %100
564	MP3B	Z	3.583	3.583	0 %100
565	MP2B	X	-2.069	-2.069	0 %100
566	MP2B	Z	3.583	3.583	0 %100
567	MP1B	X	-2.069	-2.069	0 %100
568	MP1B	Z	3.583	3.583	0 %100
569	M557	X	-1.906	-1.906	0 %100
570	M557	Z	3.301	3.301	0 %100
571	M558	X	-.137	-.137	0 %100
572	M558	Z	.237	.237	0 %100
573	M559	X	-1.906	-1.906	0 %100
574	M559	Z	3.301	3.301	0 %100
575	M560	X	-.137	-.137	0 %100
576	M560	Z	.237	.237	0 %100
577	OVP	X	-1.826	-1.826	0 %100
578	OVP	Z	3.163	3.163	0 %100
579	M564	X	-1.532	-1.532	0 %100
580	M564	Z	2.654	2.654	0 %100
581	M565	X	-1.532	-1.532	0 %100
582	M565	Z	2.654	2.654	0 %100
583	M566	X	-1.532	-1.532	0 %100
584	M566	Z	2.654	2.654	0 %100
585	M567	X	-1.532	-1.532	0 %100
586	M567	Z	2.654	2.654	0 %100
587	M568	X	-.511	-.511	0 %100
588	M568	Z	.885	.885	0 %100
589	M569	X	-.511	-.511	0 %100
590	M569	Z	.885	.885	0 %100
591	M570	X	-.511	-.511	0 %100



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.%,]
592	M570	Z	.885	.885	0	%100
593	M571	X	-.511	-.511	0	%100
594	M571	Z	.885	.885	0	%100

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

	Member Label	Direction	Start Magnitude[lb/ft....	End Magnitude[lb/ft.F...	Start Location[ft.%,]	End Location[ft.%,]
1	M45A	X	-.986	-.986	0	%100
2	M45A	Z	.569	.569	0	%100
3	M68	X	-2.957	-2.957	0	%100
4	M68	Z	1.707	1.707	0	%100
5	M74B	X	-.252	-.252	0	%100
6	M74B	Z	.145	.145	0	%100
7	M75B	X	-1.881	-1.881	0	%100
8	M75B	Z	1.086	1.086	0	%100
9	M110	X	-2.957	-2.957	0	%100
10	M110	Z	1.707	1.707	0	%100
11	M144	X	-.986	-.986	0	%100
12	M144	Z	.569	.569	0	%100
13	M148	X	-3.509	-3.509	0	%100
14	M148	Z	2.026	2.026	0	%100
15	M150	X	-1.881	-1.881	0	%100
16	M150	Z	1.086	1.086	0	%100
17	M188	X	-.986	-.986	0	%100
18	M188	Z	.569	.569	0	%100
19	M222	X	-2.957	-2.957	0	%100
20	M222	Z	1.707	1.707	0	%100
21	M226	X	-.252	-.252	0	%100
22	M226	Z	.145	.145	0	%100
23	M228	X	-1.881	-1.881	0	%100
24	M228	Z	1.086	1.086	0	%100
25	M266	X	-2.957	-2.957	0	%100
26	M266	Z	1.707	1.707	0	%100
27	M300	X	-.986	-.986	0	%100
28	M300	Z	.569	.569	0	%100
29	M304	X	-3.509	-3.509	0	%100
30	M304	Z	2.026	2.026	0	%100
31	M306	X	-1.881	-1.881	0	%100
32	M306	Z	1.086	1.086	0	%100
33	M54	X	-3.064	-3.064	0	%100
34	M54	Z	1.769	1.769	0	%100
35	M130	X	-.22	-.22	0	%100
36	M130	Z	.127	.127	0	%100
37	M208	X	-3.064	-3.064	0	%100
38	M208	Z	1.769	1.769	0	%100
39	M286	X	-.22	-.22	0	%100
40	M286	Z	.127	.127	0	%100
41	M66	X	-2.896	-2.896	0	%100
42	M66	Z	1.672	1.672	0	%100
43	M74C	X	-2.869	-2.869	0	%100
44	M74C	Z	1.657	1.657	0	%100
45	M142	X	-.194	-.194	0	%100
46	M142	Z	.112	.112	0	%100
47	M149	X	-.221	-.221	0	%100
48	M149	Z	.127	.127	0	%100
49	M220	X	-2.896	-2.896	0	%100
50	M220	Z	1.672	1.672	0	%100



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, %]
51	M227	X	-2.869	-2.869	0 %100
52	M227	Z	1.657	1.657	0 %100
53	M298	X	-.194	-.194	0 %100
54	M298	Z	.112	.112	0 %100
55	M305	X	-.221	-.221	0 %100
56	M305	Z	.127	.127	0 %100
57	M31	X	-.235	-.235	0 %100
58	M31	Z	.136	.136	0 %100
59	M33	X	-.22	-.22	0 %100
60	M33	Z	.127	.127	0 %100
61	M34A	X	-.207	-.207	0 %100
62	M34A	Z	.119	.119	0 %100
63	M60	X	-.235	-.235	0 %100
64	M60	Z	.136	.136	0 %100
65	M61	X	-.22	-.22	0 %100
66	M61	Z	.127	.127	0 %100
67	M62	X	-.207	-.207	0 %100
68	M62	Z	.119	.119	0 %100
69	M103	X	-3.27	-3.27	0 %100
70	M103	Z	1.888	1.888	0 %100
71	M104	X	-3.064	-3.064	0 %100
72	M104	Z	1.769	1.769	0 %100
73	M105	X	-2.883	-2.883	0 %100
74	M105	Z	1.664	1.664	0 %100
75	M136	X	-3.27	-3.27	0 %100
76	M136	Z	1.888	1.888	0 %100
77	M137	X	-3.064	-3.064	0 %100
78	M137	Z	1.769	1.769	0 %100
79	M138	X	-2.883	-2.883	0 %100
80	M138	Z	1.664	1.664	0 %100
81	M181	X	-.235	-.235	0 %100
82	M181	Z	.136	.136	0 %100
83	M182	X	-.22	-.22	0 %100
84	M182	Z	.127	.127	0 %100
85	M183	X	-.207	-.207	0 %100
86	M183	Z	.119	.119	0 %100
87	M214	X	-.235	-.235	0 %100
88	M214	Z	.136	.136	0 %100
89	M215	X	-.22	-.22	0 %100
90	M215	Z	.127	.127	0 %100
91	M216	X	-.207	-.207	0 %100
92	M216	Z	.119	.119	0 %100
93	M259	X	-3.27	-3.27	0 %100
94	M259	Z	1.888	1.888	0 %100
95	M260	X	-3.064	-3.064	0 %100
96	M260	Z	1.769	1.769	0 %100
97	M261	X	-2.883	-2.883	0 %100
98	M261	Z	1.664	1.664	0 %100
99	M292	X	-3.27	-3.27	0 %100
100	M292	Z	1.888	1.888	0 %100
101	M293	X	-3.064	-3.064	0 %100
102	M293	Z	1.769	1.769	0 %100
103	M294	X	-2.883	-2.883	0 %100
104	M294	Z	1.664	1.664	0 %100
105	MT22	X	-1.472	-1.472	0 %100
106	MT22	Z	.85	.85	0 %100
107	MT23	X	-1.4	-1.4	0 %100

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, %]
165	MT53	X	-1.866	-1.866	0 %100
166	MT53	Z	1.077	1.077	0 %100
167	MT54	X	-1.831	-1.831	0 %100
168	MT54	Z	1.057	1.057	0 %100
169	MT55	X	-1.541	-1.541	0 %100
170	MT55	Z	.89	.89	0 %100
171	MT56	X	-1.811	-1.811	0 %100
172	MT56	Z	1.046	1.046	0 %100
173	MT58	X	-1.928	-1.928	0 %100
174	MT58	Z	1.113	1.113	0 %100
175	MT59	X	-1.928	-1.928	0 %100
176	MT59	Z	1.113	1.113	0 %100
177	MT60	X	-1.914	-1.914	0 %100
178	MT60	Z	1.105	1.105	0 %100
179	MT61	X	-1.928	-1.928	0 %100
180	MT61	Z	1.113	1.113	0 %100
181	MT62	X	-1.928	-1.928	0 %100
182	MT62	Z	1.113	1.113	0 %100
183	MT63	X	-1.914	-1.914	0 %100
184	MT63	Z	1.105	1.105	0 %100
185	MT64	X	-1.668	-1.668	0 %100
186	MT64	Z	.963	.963	0 %100
187	MT65	X	-1.401	-1.401	0 %100
188	MT65	Z	.809	.809	0 %100
189	MT66	X	-1.401	-1.401	0 %100
190	MT66	Z	.809	.809	0 %100
191	MT67	X	-1.395	-1.395	0 %100
192	MT67	Z	.805	.805	0 %100
193	MT68	X	-1.474	-1.474	0 %100
194	MT68	Z	.851	.851	0 %100
195	MT69	X	-1.474	-1.474	0 %100
196	MT69	Z	.851	.851	0 %100
197	MT70	X	-1.468	-1.468	0 %100
198	MT70	Z	.847	.847	0 %100
199	MT71	X	-2.087	-2.087	0 %100
200	MT71	Z	1.205	1.205	0 %100
201	MT72	X	-1.668	-1.668	0 %100
202	MT72	Z	.963	.963	0 %100
203	MT73	X	-2.087	-2.087	0 %100
204	MT73	Z	1.205	1.205	0 %100
205	MT74	X	-1.668	-1.668	0 %100
206	MT74	Z	.963	.963	0 %100
207	MT81	X	-2.08	-2.08	0 %100
208	MT81	Z	1.201	1.201	0 %100
209	M273	X	-.106	-.106	0 %100
210	M273	Z	.061	.061	0 %100
211	M274	X	-.267	-.267	0 %100
212	M274	Z	.154	.154	0 %100
213	M275	X	-.106	-.106	0 %100
214	M275	Z	.061	.061	0 %100
215	M276	X	-.107	-.107	0 %100
216	M276	Z	.062	.062	0 %100
217	M277	X	-.103	-.103	0 %100
218	M277	Z	.06	.06	0 %100
219	M278	X	-.103	-.103	0 %100
220	M278	Z	.06	.06	0 %100
221	M279	X	-.269	-.269	0 %100

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.%]
222	M279	Z	.155	.155	0 %100
223	M280	X	-.27	-.27	0 %100
224	M280	Z	.156	.156	0 %100
225	M281	X	-.257	-.257	0 %100
226	M281	Z	.148	.148	0 %100
227	M282	X	-.263	-.263	0 %100
228	M282	Z	.152	.152	0 %100
229	M283	X	-.138	-.138	0 %100
230	M283	Z	.08	.08	0 %100
231	M284	X	-.183	-.183	0 %100
232	M284	Z	.106	.106	0 %100
233	M285	X	-.139	-.139	0 %100
234	M285	Z	.08	.08	0 %100
235	M286A	X	-.14	-.14	0 %100
236	M286A	Z	.081	.081	0 %100
237	M287	X	-.132	-.132	0 %100
238	M287	Z	.076	.076	0 %100
239	M288	X	-.133	-.133	0 %100
240	M288	Z	.077	.077	0 %100
241	M289A	X	-.191	-.191	0 %100
242	M289A	Z	.11	.11	0 %100
243	M290A	X	-.192	-.192	0 %100
244	M290A	Z	.111	.111	0 %100
245	M291A	X	-.182	-.182	0 %100
246	M291A	Z	.105	.105	0 %100
247	M292A	X	-.185	-.185	0 %100
248	M292A	Z	.107	.107	0 %100
249	M293A	X	-2.009	-2.009	0 %100
250	M293A	Z	1.16	1.16	0 %100
251	M295A	X	-.934	-.934	0 %100
252	M295A	Z	.539	.539	0 %100
253	M296A	X	-1.964	-1.964	0 %100
254	M296A	Z	1.134	1.134	0 %100
255	M297A	X	-.854	-.854	0 %100
256	M297A	Z	.493	.493	0 %100
257	M298A	X	-1.936	-1.936	0 %100
258	M298A	Z	1.118	1.118	0 %100
259	M299A	X	-.82	-.82	0 %100
260	M299A	Z	.473	.473	0 %100
261	M300A	X	-1.909	-1.909	0 %100
262	M300A	Z	1.102	1.102	0 %100
263	M301A	X	-.796	-.796	0 %100
264	M301A	Z	.459	.459	0 %100
265	M302A	X	-1.886	-1.886	0 %100
266	M302A	Z	1.089	1.089	0 %100
267	M303A	X	-.771	-.771	0 %100
268	M303A	Z	.445	.445	0 %100
269	M304A	X	-1.554	-1.554	0 %100
270	M304A	Z	.897	.897	0 %100
271	M305A	X	-.744	-.744	0 %100
272	M305A	Z	.43	.43	0 %100
273	M306A	X	-1.849	-1.849	0 %100
274	M306A	Z	1.068	1.068	0 %100
275	M307A	X	-.778	-.778	0 %100
276	M307A	Z	.449	.449	0 %100
277	M309A	X	-.138	-.138	0 %100
278	M309A	Z	.08	.08	0 %100



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, %]
279	M310A	X	-.138	-.138	0 %100
280	M310A	Z	.08	.08	0 %100
281	M311A	X	-.137	-.137	0 %100
282	M311A	Z	.079	.079	0 %100
283	M312A	X	-.138	-.138	0 %100
284	M312A	Z	.08	.08	0 %100
285	M313A	X	-.138	-.138	0 %100
286	M313A	Z	.08	.08	0 %100
287	M314A	X	-.137	-.137	0 %100
288	M314A	Z	.079	.079	0 %100
289	M315A	X	-2.009	-2.009	0 %100
290	M315A	Z	1.16	1.16	0 %100
291	M316A	X	-.101	-.101	0 %100
292	M316A	Z	.058	.058	0 %100
293	M317	X	-.101	-.101	0 %100
294	M317	Z	.058	.058	0 %100
295	M318	X	-.1	-.1	0 %100
296	M318	Z	.058	.058	0 %100
297	M319	X	-.106	-.106	0 %100
298	M319	Z	.061	.061	0 %100
299	M320	X	-.106	-.106	0 %100
300	M320	Z	.061	.061	0 %100
301	M321	X	-.105	-.105	0 %100
302	M321	Z	.061	.061	0 %100
303	M322	X	-.863	-.863	0 %100
304	M322	Z	.498	.498	0 %100
305	M323	X	-2.009	-2.009	0 %100
306	M323	Z	1.16	1.16	0 %100
307	M324	X	-.863	-.863	0 %100
308	M324	Z	.498	.498	0 %100
309	M325	X	-2.009	-2.009	0 %100
310	M325	Z	1.16	1.16	0 %100
311	M332	X	-.896	-.896	0 %100
312	M332	Z	.517	.517	0 %100
313	M356	X	-1.472	-1.472	0 %100
314	M356	Z	.85	.85	0 %100
315	M357	X	-1.4	-1.4	0 %100
316	M357	Z	.808	.808	0 %100
317	M358	X	-1.479	-1.479	0 %100
318	M358	Z	.854	.854	0 %100
319	M359	X	-1.485	-1.485	0 %100
320	M359	Z	.858	.858	0 %100
321	M360	X	-1.439	-1.439	0 %100
322	M360	Z	.831	.831	0 %100
323	M361	X	-1.439	-1.439	0 %100
324	M361	Z	.831	.831	0 %100
325	M362	X	-1.42	-1.42	0 %100
326	M362	Z	.82	.82	0 %100
327	M363	X	-1.426	-1.426	0 %100
328	M363	Z	.824	.824	0 %100
329	M364	X	-1.378	-1.378	0 %100
330	M364	Z	.795	.795	0 %100
331	M365	X	-1.382	-1.382	0 %100
332	M365	Z	.798	.798	0 %100
333	M366	X	-1.923	-1.923	0 %100
334	M366	Z	1.11	1.11	0 %100
335	M367	X	-1.903	-1.903	0 %100



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, %]
336	M367	Z	1.099	1.099	0 %100
337	M368	X	-1.937	-1.937	0 %100
338	M368	Z	1.119	1.119	0 %100
339	M369	X	-1.95	-1.95	0 %100
340	M369	Z	1.126	1.126	0 %100
341	M370	X	-1.838	-1.838	0 %100
342	M370	Z	1.061	1.061	0 %100
343	M371	X	-1.851	-1.851	0 %100
344	M371	Z	1.068	1.068	0 %100
345	M372	X	-1.947	-1.947	0 %100
346	M372	Z	1.124	1.124	0 %100
347	M373	X	-1.959	-1.959	0 %100
348	M373	Z	1.131	1.131	0 %100
349	M374	X	-1.843	-1.843	0 %100
350	M374	Z	1.064	1.064	0 %100
351	M375	X	-1.858	-1.858	0 %100
352	M375	Z	1.073	1.073	0 %100
353	M376	X	-1.668	-1.668	0 %100
354	M376	Z	.963	.963	0 %100
355	M378	X	-2.007	-2.007	0 %100
356	M378	Z	1.159	1.159	0 %100
357	M379	X	-1.638	-1.638	0 %100
358	M379	Z	.946	.946	0 %100
359	M380	X	-1.96	-1.96	0 %100
360	M380	Z	1.131	1.131	0 %100
361	M381	X	-1.61	-1.61	0 %100
362	M381	Z	.929	.929	0 %100
363	M382	X	-1.912	-1.912	0 %100
364	M382	Z	1.104	1.104	0 %100
365	M383	X	-1.588	-1.588	0 %100
366	M383	Z	.917	.917	0 %100
367	M384	X	-1.881	-1.881	0 %100
368	M384	Z	1.086	1.086	0 %100
369	M385	X	-1.57	-1.57	0 %100
370	M385	Z	.906	.906	0 %100
371	M386	X	-1.855	-1.855	0 %100
372	M386	Z	1.071	1.071	0 %100
373	M387	X	-1.866	-1.866	0 %100
374	M387	Z	1.077	1.077	0 %100
375	M388	X	-1.831	-1.831	0 %100
376	M388	Z	1.057	1.057	0 %100
377	M389	X	-1.541	-1.541	0 %100
378	M389	Z	.89	.89	0 %100
379	M390	X	-1.811	-1.811	0 %100
380	M390	Z	1.046	1.046	0 %100
381	M392	X	-1.928	-1.928	0 %100
382	M392	Z	1.113	1.113	0 %100
383	M393	X	-1.928	-1.928	0 %100
384	M393	Z	1.113	1.113	0 %100
385	M394	X	-1.914	-1.914	0 %100
386	M394	Z	1.105	1.105	0 %100
387	M395	X	-1.928	-1.928	0 %100
388	M395	Z	1.113	1.113	0 %100
389	M396	X	-1.928	-1.928	0 %100
390	M396	Z	1.113	1.113	0 %100
391	M397	X	-1.914	-1.914	0 %100
392	M397	Z	1.105	1.105	0 %100



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, %]
393	M398	X	-1.668	-1.668	0 %100
394	M398	Z	.963	.963	0 %100
395	M399	X	-1.401	-1.401	0 %100
396	M399	Z	.809	.809	0 %100
397	M400	X	-1.401	-1.401	0 %100
398	M400	Z	.809	.809	0 %100
399	M401	X	-1.395	-1.395	0 %100
400	M401	Z	.805	.805	0 %100
401	M402	X	-1.474	-1.474	0 %100
402	M402	Z	.851	.851	0 %100
403	M403	X	-1.474	-1.474	0 %100
404	M403	Z	.851	.851	0 %100
405	M404	X	-1.468	-1.468	0 %100
406	M404	Z	.847	.847	0 %100
407	M405	X	-2.087	-2.087	0 %100
408	M405	Z	1.205	1.205	0 %100
409	M406	X	-1.668	-1.668	0 %100
410	M406	Z	.963	.963	0 %100
411	M407	X	-2.087	-2.087	0 %100
412	M407	Z	1.205	1.205	0 %100
413	M408	X	-1.668	-1.668	0 %100
414	M408	Z	.963	.963	0 %100
415	M415	X	-2.08	-2.08	0 %100
416	M415	Z	1.201	1.201	0 %100
417	M439	X	-.106	-.106	0 %100
418	M439	Z	.061	.061	0 %100
419	M440	X	-.267	-.267	0 %100
420	M440	Z	.154	.154	0 %100
421	M441	X	-.106	-.106	0 %100
422	M441	Z	.061	.061	0 %100
423	M442	X	-.107	-.107	0 %100
424	M442	Z	.062	.062	0 %100
425	M443	X	-.103	-.103	0 %100
426	M443	Z	.06	.06	0 %100
427	M444	X	-.103	-.103	0 %100
428	M444	Z	.06	.06	0 %100
429	M445	X	-.269	-.269	0 %100
430	M445	Z	.155	.155	0 %100
431	M446	X	-.27	-.27	0 %100
432	M446	Z	.156	.156	0 %100
433	M447	X	-.257	-.257	0 %100
434	M447	Z	.148	.148	0 %100
435	M448	X	-.263	-.263	0 %100
436	M448	Z	.152	.152	0 %100
437	M449	X	-.138	-.138	0 %100
438	M449	Z	.08	.08	0 %100
439	M450	X	-.183	-.183	0 %100
440	M450	Z	.106	.106	0 %100
441	M451	X	-.139	-.139	0 %100
442	M451	Z	.08	.08	0 %100
443	M452	X	-.14	-.14	0 %100
444	M452	Z	.081	.081	0 %100
445	M453	X	-.132	-.132	0 %100
446	M453	Z	.076	.076	0 %100
447	M454	X	-.133	-.133	0 %100
448	M454	Z	.077	.077	0 %100
449	M455	X	-.191	-.191	0 %100



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, %]
450	M455	Z	.11	.11	0 %100
451	M456	X	-.192	-.192	0 %100
452	M456	Z	.111	.111	0 %100
453	M457	X	-.182	-.182	0 %100
454	M457	Z	.105	.105	0 %100
455	M458	X	-.185	-.185	0 %100
456	M458	Z	.107	.107	0 %100
457	M459	X	-2.009	-2.009	0 %100
458	M459	Z	1.16	1.16	0 %100
459	M461	X	-.934	-.934	0 %100
460	M461	Z	.539	.539	0 %100
461	M462	X	-1.964	-1.964	0 %100
462	M462	Z	1.134	1.134	0 %100
463	M463	X	-.854	-.854	0 %100
464	M463	Z	.493	.493	0 %100
465	M464	X	-1.936	-1.936	0 %100
466	M464	Z	1.118	1.118	0 %100
467	M465	X	-.82	-.82	0 %100
468	M465	Z	.473	.473	0 %100
469	M466	X	-1.909	-1.909	0 %100
470	M466	Z	1.102	1.102	0 %100
471	M467	X	-.796	-.796	0 %100
472	M467	Z	.459	.459	0 %100
473	M468	X	-1.886	-1.886	0 %100
474	M468	Z	1.089	1.089	0 %100
475	M469	X	-.771	-.771	0 %100
476	M469	Z	.445	.445	0 %100
477	M470	X	-1.554	-1.554	0 %100
478	M470	Z	.897	.897	0 %100
479	M471	X	-.744	-.744	0 %100
480	M471	Z	.43	.43	0 %100
481	M472	X	-1.849	-1.849	0 %100
482	M472	Z	1.068	1.068	0 %100
483	M473	X	-.778	-.778	0 %100
484	M473	Z	.449	.449	0 %100
485	M475	X	-.138	-.138	0 %100
486	M475	Z	.08	.08	0 %100
487	M476	X	-.138	-.138	0 %100
488	M476	Z	.08	.08	0 %100
489	M477	X	-.137	-.137	0 %100
490	M477	Z	.079	.079	0 %100
491	M478	X	-.138	-.138	0 %100
492	M478	Z	.08	.08	0 %100
493	M479	X	-.138	-.138	0 %100
494	M479	Z	.08	.08	0 %100
495	M480	X	-.137	-.137	0 %100
496	M480	Z	.079	.079	0 %100
497	M481	X	-2.009	-2.009	0 %100
498	M481	Z	1.16	1.16	0 %100
499	M482	X	-.101	-.101	0 %100
500	M482	Z	.058	.058	0 %100
501	M483	X	-.101	-.101	0 %100
502	M483	Z	.058	.058	0 %100
503	M484	X	-.1	-.1	0 %100
504	M484	Z	.058	.058	0 %100
505	M485	X	-.106	-.106	0 %100
506	M485	Z	.061	.061	0 %100



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, %]
507	M486	X	-.106	-.106	0 %100
508	M486	Z	.061	.061	0 %100
509	M487	X	-.105	-.105	0 %100
510	M487	Z	.061	.061	0 %100
511	M488	X	-.863	-.863	0 %100
512	M488	Z	.498	.498	0 %100
513	M489	X	-2.009	-2.009	0 %100
514	M489	Z	1.16	1.16	0 %100
515	M490	X	-.863	-.863	0 %100
516	M490	Z	.498	.498	0 %100
517	M491	X	-2.009	-2.009	0 %100
518	M491	Z	1.16	1.16	0 %100
519	M498	X	-.896	-.896	0 %100
520	M498	Z	.517	.517	0 %100
521	M504A	X	-2.919	-2.919	0 %100
522	M504A	Z	1.686	1.686	0 %100
523	MP4A	X	-3.583	-3.583	0 %100
524	MP4A	Z	2.069	2.069	0 %100
525	MP3A	X	-3.583	-3.583	0 %100
526	MP3A	Z	2.069	2.069	0 %100
527	MP2A	X	-3.583	-3.583	0 %100
528	MP2A	Z	2.069	2.069	0 %100
529	MP1A	X	-3.583	-3.583	0 %100
530	MP1A	Z	2.069	2.069	0 %100
531	M696A	X	-.973	-.973	0 %100
532	M696A	Z	.562	.562	0 %100
533	M698A	X	-2.919	-2.919	0 %100
534	M698A	Z	1.686	1.686	0 %100
535	M700A	X	-.973	-.973	0 %100
536	M700A	Z	.562	.562	0 %100
537	M505A	X	-.896	-.896	0 %100
538	M505A	Z	.517	.517	0 %100
539	M510A	X	-2.687	-2.687	0 %100
540	M510A	Z	1.551	1.551	0 %100
541	M515	X	-.896	-.896	0 %100
542	M515	Z	.517	.517	0 %100
543	M520	X	-2.687	-2.687	0 %100
544	M520	Z	1.551	1.551	0 %100
545	MP4D	X	-3.583	-3.583	0 %100
546	MP4D	Z	2.069	2.069	0 %100
547	MP3D	X	-3.583	-3.583	0 %100
548	MP3D	Z	2.069	2.069	0 %100
549	MP2D	X	-3.583	-3.583	0 %100
550	MP2D	Z	2.069	2.069	0 %100
551	MP1D	X	-3.583	-3.583	0 %100
552	MP1D	Z	2.069	2.069	0 %100
553	MP4C	X	-3.583	-3.583	0 %100
554	MP4C	Z	2.069	2.069	0 %100
555	MP3C	X	-3.583	-3.583	0 %100
556	MP3C	Z	2.069	2.069	0 %100
557	MP2C	X	-3.583	-3.583	0 %100
558	MP2C	Z	2.069	2.069	0 %100
559	MP1C	X	-3.583	-3.583	0 %100
560	MP1C	Z	2.069	2.069	0 %100
561	MP4B	X	-3.583	-3.583	0 %100
562	MP4B	Z	2.069	2.069	0 %100
563	MP3B	X	-3.583	-3.583	0 %100



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, %]
564	MP3B	Z	2.069	2.069	0 %100
565	MP2B	X	-3.583	-3.583	0 %100
566	MP2B	Z	2.069	2.069	0 %100
567	MP1B	X	-3.583	-3.583	0 %100
568	MP1B	Z	2.069	2.069	0 %100
569	M557	X	-3.301	-3.301	0 %100
570	M557	Z	1.906	1.906	0 %100
571	M558	X	-.237	-.237	0 %100
572	M558	Z	.137	.137	0 %100
573	M559	X	-3.301	-3.301	0 %100
574	M559	Z	1.906	1.906	0 %100
575	M560	X	-.237	-.237	0 %100
576	M560	Z	.137	.137	0 %100
577	OVP	X	-3.163	-3.163	0 %100
578	OVP	Z	1.826	1.826	0 %100
579	M564	X	-.885	-.885	0 %100
580	M564	Z	.511	.511	0 %100
581	M565	X	-.885	-.885	0 %100
582	M565	Z	.511	.511	0 %100
583	M566	X	-.885	-.885	0 %100
584	M566	Z	.511	.511	0 %100
585	M567	X	-.885	-.885	0 %100
586	M567	Z	.511	.511	0 %100
587	M568	X	-2.654	-2.654	0 %100
588	M568	Z	1.532	1.532	0 %100
589	M569	X	-2.654	-2.654	0 %100
590	M569	Z	1.532	1.532	0 %100
591	M570	X	-2.654	-2.654	0 %100
592	M570	Z	1.532	1.532	0 %100
593	M571	X	-2.654	-2.654	0 %100
594	M571	Z	1.532	1.532	0 %100

Member Distributed Loads (BLC 62 : Structure Wi (270 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	0	0	0 %100
3	M68	X	-4.553	-4.553	0 %100
4	M68	Z	0	0	0 %100
5	M74B	X	-.291	-.291	0 %100
6	M74B	Z	0	0	0 %100
7	M75B	X	-4.052	-4.052	0 %100
8	M75B	Z	0	0	0 %100
9	M110	X	-4.553	-4.553	0 %100
10	M110	Z	0	0	0 %100
11	M144	X	0	0	0 %100
12	M144	Z	0	0	0 %100
13	M148	X	-4.052	-4.052	0 %100
14	M148	Z	0	0	0 %100
15	M150	X	-.291	-.291	0 %100
16	M150	Z	0	0	0 %100
17	M188	X	0	0	0 %100
18	M188	Z	0	0	0 %100
19	M222	X	-4.553	-4.553	0 %100
20	M222	Z	0	0	0 %100
21	M226	X	-.291	-.291	0 %100
22	M226	Z	0	0	0 %100



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, %]
23	M228	X	-4.052	-4.052	0 %100
24	M228	Z	0	0	0 %100
25	M266	X	-4.553	-4.553	0 %100
26	M266	Z	0	0	0 %100
27	M300	X	0	0	0 %100
28	M300	Z	0	0	0 %100
29	M304	X	-4.052	-4.052	0 %100
30	M304	Z	0	0	0 %100
31	M306	X	-.291	-.291	0 %100
32	M306	Z	0	0	0 %100
33	M54	X	-1.896	-1.896	0 %100
34	M54	Z	0	0	0 %100
35	M130	X	-1.896	-1.896	0 %100
36	M130	Z	0	0	0 %100
37	M208	X	-1.896	-1.896	0 %100
38	M208	Z	0	0	0 %100
39	M286	X	-1.896	-1.896	0 %100
40	M286	Z	0	0	0 %100
41	M66	X	-1.815	-1.815	0 %100
42	M66	Z	0	0	0 %100
43	M74C	X	-1.753	-1.753	0 %100
44	M74C	Z	0	0	0 %100
45	M142	X	-1.753	-1.753	0 %100
46	M142	Z	0	0	0 %100
47	M149	X	-1.815	-1.815	0 %100
48	M149	Z	0	0	0 %100
49	M220	X	-1.815	-1.815	0 %100
50	M220	Z	0	0	0 %100
51	M227	X	-1.753	-1.753	0 %100
52	M227	Z	0	0	0 %100
53	M298	X	-1.753	-1.753	0 %100
54	M298	Z	0	0	0 %100
55	M305	X	-1.815	-1.815	0 %100
56	M305	Z	0	0	0 %100
57	M31	X	-2.024	-2.024	0 %100
58	M31	Z	0	0	0 %100
59	M33	X	-1.896	-1.896	0 %100
60	M33	Z	0	0	0 %100
61	M34A	X	-1.784	-1.784	0 %100
62	M34A	Z	0	0	0 %100
63	M60	X	-2.024	-2.024	0 %100
64	M60	Z	0	0	0 %100
65	M61	X	-1.896	-1.896	0 %100
66	M61	Z	0	0	0 %100
67	M62	X	-1.784	-1.784	0 %100
68	M62	Z	0	0	0 %100
69	M103	X	-2.024	-2.024	0 %100
70	M103	Z	0	0	0 %100
71	M104	X	-1.896	-1.896	0 %100
72	M104	Z	0	0	0 %100
73	M105	X	-1.784	-1.784	0 %100
74	M105	Z	0	0	0 %100
75	M136	X	-2.024	-2.024	0 %100
76	M136	Z	0	0	0 %100
77	M137	X	-1.896	-1.896	0 %100
78	M137	Z	0	0	0 %100
79	M138	X	-1.784	-1.784	0 %100



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.%]	
80	M138	Z	0	0	0	%100
81	M181	X	-2.024	-2.024	0	%100
82	M181	Z	0	0	0	%100
83	M182	X	-1.896	-1.896	0	%100
84	M182	Z	0	0	0	%100
85	M183	X	-1.784	-1.784	0	%100
86	M183	Z	0	0	0	%100
87	M214	X	-2.024	-2.024	0	%100
88	M214	Z	0	0	0	%100
89	M215	X	-1.896	-1.896	0	%100
90	M215	Z	0	0	0	%100
91	M216	X	-1.784	-1.784	0	%100
92	M216	Z	0	0	0	%100
93	M259	X	-2.024	-2.024	0	%100
94	M259	Z	0	0	0	%100
95	M260	X	-1.896	-1.896	0	%100
96	M260	Z	0	0	0	%100
97	M261	X	-1.784	-1.784	0	%100
98	M261	Z	0	0	0	%100
99	M292	X	-2.024	-2.024	0	%100
100	M292	Z	0	0	0	%100
101	M293	X	-1.896	-1.896	0	%100
102	M293	Z	0	0	0	%100
103	M294	X	-1.784	-1.784	0	%100
104	M294	Z	0	0	0	%100
105	MT22	X	-0.911	-0.911	0	%100
106	MT22	Z	0	0	0	%100
107	MT23	X	-0.963	-0.963	0	%100
108	MT23	Z	0	0	0	%100
109	MT24	X	-0.915	-0.915	0	%100
110	MT24	Z	0	0	0	%100
111	MT25	X	-0.919	-0.919	0	%100
112	MT25	Z	0	0	0	%100
113	MT26	X	-0.89	-0.89	0	%100
114	MT26	Z	0	0	0	%100
115	MT27	X	-0.891	-0.891	0	%100
116	MT27	Z	0	0	0	%100
117	MT28	X	-0.976	-0.976	0	%100
118	MT28	Z	0	0	0	%100
119	MT29	X	-0.979	-0.979	0	%100
120	MT29	Z	0	0	0	%100
121	MT30	X	-0.944	-0.944	0	%100
122	MT30	Z	0	0	0	%100
123	MT31	X	-0.95	-0.95	0	%100
124	MT31	Z	0	0	0	%100
125	MT32	X	-1.19	-1.19	0	%100
126	MT32	Z	0	0	0	%100
127	MT33	X	-1.205	-1.205	0	%100
128	MT33	Z	0	0	0	%100
129	MT34	X	-1.199	-1.199	0	%100
130	MT34	Z	0	0	0	%100
131	MT35	X	-1.207	-1.207	0	%100
132	MT35	Z	0	0	0	%100
133	MT36	X	-1.137	-1.137	0	%100
134	MT36	Z	0	0	0	%100
135	MT37	X	-1.145	-1.145	0	%100
136	MT37	Z	0	0	0	%100



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, %]
137	MT38	X	-1.234	-1.234	0 %100
138	MT38	Z	0	0	0 %100
139	MT39	X	-1.242	-1.242	0 %100
140	MT39	Z	0	0	0 %100
141	MT40	X	-1.169	-1.169	0 %100
142	MT40	Z	0	0	0 %100
143	MT41	X	-1.18	-1.18	0 %100
144	MT41	Z	0	0	0 %100
145	MT42	X	-2.123	-2.123	0 %100
146	MT42	Z	0	0	0 %100
147	MT44	X	-1.698	-1.698	0 %100
148	MT44	Z	0	0	0 %100
149	MT45	X	-2.08	-2.08	0 %100
150	MT45	Z	0	0	0 %100
151	MT46	X	-1.624	-1.624	0 %100
152	MT46	Z	0	0	0 %100
153	MT47	X	-2.047	-2.047	0 %100
154	MT47	Z	0	0	0 %100
155	MT48	X	-1.577	-1.577	0 %100
156	MT48	Z	0	0	0 %100
157	MT49	X	-2.019	-2.019	0 %100
158	MT49	Z	0	0	0 %100
159	MT50	X	-1.545	-1.545	0 %100
160	MT50	Z	0	0	0 %100
161	MT51	X	-1.995	-1.995	0 %100
162	MT51	Z	0	0	0 %100
163	MT52	X	-1.516	-1.516	0 %100
164	MT52	Z	0	0	0 %100
165	MT53	X	-1.975	-1.975	0 %100
166	MT53	Z	0	0	0 %100
167	MT54	X	-1.487	-1.487	0 %100
168	MT54	Z	0	0	0 %100
169	MT55	X	-1.957	-1.957	0 %100
170	MT55	Z	0	0	0 %100
171	MT56	X	-1.495	-1.495	0 %100
172	MT56	Z	0	0	0 %100
173	MT58	X	-1.193	-1.193	0 %100
174	MT58	Z	0	0	0 %100
175	MT59	X	-1.193	-1.193	0 %100
176	MT59	Z	0	0	0 %100
177	MT60	X	-1.185	-1.185	0 %100
178	MT60	Z	0	0	0 %100
179	MT61	X	-1.193	-1.193	0 %100
180	MT61	Z	0	0	0 %100
181	MT62	X	-1.193	-1.193	0 %100
182	MT62	Z	0	0	0 %100
183	MT63	X	-1.185	-1.185	0 %100
184	MT63	Z	0	0	0 %100
185	MT64	X	-2.123	-2.123	0 %100
186	MT64	Z	0	0	0 %100
187	MT65	X	-.867	-.867	0 %100
188	MT65	Z	0	0	0 %100
189	MT66	X	-.867	-.867	0 %100
190	MT66	Z	0	0	0 %100
191	MT67	X	-.863	-.863	0 %100
192	MT67	Z	0	0	0 %100
193	MT68	X	-.912	-.912	0 %100



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, %]	
194	MT68	Z	0	0	0	%100
195	MT69	X	-0.912	-0.912	0	%100
196	MT69	Z	0	0	0	%100
197	MT70	X	-0.908	-0.908	0	%100
198	MT70	Z	0	0	0	%100
199	MT71	X	-1.703	-1.703	0	%100
200	MT71	Z	0	0	0	%100
201	MT72	X	-2.123	-2.123	0	%100
202	MT72	Z	0	0	0	%100
203	MT73	X	-1.703	-1.703	0	%100
204	MT73	Z	0	0	0	%100
205	MT74	X	-2.123	-2.123	0	%100
206	MT74	Z	0	0	0	%100
207	MT81	X	-1.718	-1.718	0	%100
208	MT81	Z	0	0	0	%100
209	M273	X	-0.911	-0.911	0	%100
210	M273	Z	0	0	0	%100
211	M274	X	-0.963	-0.963	0	%100
212	M274	Z	0	0	0	%100
213	M275	X	-0.915	-0.915	0	%100
214	M275	Z	0	0	0	%100
215	M276	X	-0.919	-0.919	0	%100
216	M276	Z	0	0	0	%100
217	M277	X	-0.89	-0.89	0	%100
218	M277	Z	0	0	0	%100
219	M278	X	-0.891	-0.891	0	%100
220	M278	Z	0	0	0	%100
221	M279	X	-0.976	-0.976	0	%100
222	M279	Z	0	0	0	%100
223	M280	X	-0.979	-0.979	0	%100
224	M280	Z	0	0	0	%100
225	M281	X	-0.944	-0.944	0	%100
226	M281	Z	0	0	0	%100
227	M282	X	-0.95	-0.95	0	%100
228	M282	Z	0	0	0	%100
229	M283	X	-1.19	-1.19	0	%100
230	M283	Z	0	0	0	%100
231	M284	X	-1.205	-1.205	0	%100
232	M284	Z	0	0	0	%100
233	M285	X	-1.199	-1.199	0	%100
234	M285	Z	0	0	0	%100
235	M286A	X	-1.207	-1.207	0	%100
236	M286A	Z	0	0	0	%100
237	M287	X	-1.137	-1.137	0	%100
238	M287	Z	0	0	0	%100
239	M288	X	-1.145	-1.145	0	%100
240	M288	Z	0	0	0	%100
241	M289A	X	-1.234	-1.234	0	%100
242	M289A	Z	0	0	0	%100
243	M290A	X	-1.242	-1.242	0	%100
244	M290A	Z	0	0	0	%100
245	M291A	X	-1.169	-1.169	0	%100
246	M291A	Z	0	0	0	%100
247	M292A	X	-1.18	-1.18	0	%100
248	M292A	Z	0	0	0	%100
249	M293A	X	-2.123	-2.123	0	%100
250	M293A	Z	0	0	0	%100



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, %]
251	M295A	X	-1.698	-1.698	0 %100
252	M295A	Z	0	0	0 %100
253	M296A	X	-2.08	-2.08	0 %100
254	M296A	Z	0	0	0 %100
255	M297A	X	-1.624	-1.624	0 %100
256	M297A	Z	0	0	0 %100
257	M298A	X	-2.047	-2.047	0 %100
258	M298A	Z	0	0	0 %100
259	M299A	X	-1.577	-1.577	0 %100
260	M299A	Z	0	0	0 %100
261	M300A	X	-2.019	-2.019	0 %100
262	M300A	Z	0	0	0 %100
263	M301A	X	-1.545	-1.545	0 %100
264	M301A	Z	0	0	0 %100
265	M302A	X	-1.995	-1.995	0 %100
266	M302A	Z	0	0	0 %100
267	M303A	X	-1.516	-1.516	0 %100
268	M303A	Z	0	0	0 %100
269	M304A	X	-1.975	-1.975	0 %100
270	M304A	Z	0	0	0 %100
271	M305A	X	-1.487	-1.487	0 %100
272	M305A	Z	0	0	0 %100
273	M306A	X	-1.957	-1.957	0 %100
274	M306A	Z	0	0	0 %100
275	M307A	X	-1.495	-1.495	0 %100
276	M307A	Z	0	0	0 %100
277	M309A	X	-1.193	-1.193	0 %100
278	M309A	Z	0	0	0 %100
279	M310A	X	-1.193	-1.193	0 %100
280	M310A	Z	0	0	0 %100
281	M311A	X	-1.185	-1.185	0 %100
282	M311A	Z	0	0	0 %100
283	M312A	X	-1.193	-1.193	0 %100
284	M312A	Z	0	0	0 %100
285	M313A	X	-1.193	-1.193	0 %100
286	M313A	Z	0	0	0 %100
287	M314A	X	-1.185	-1.185	0 %100
288	M314A	Z	0	0	0 %100
289	M315A	X	-2.123	-2.123	0 %100
290	M315A	Z	0	0	0 %100
291	M316A	X	-0.867	-0.867	0 %100
292	M316A	Z	0	0	0 %100
293	M317	X	-0.867	-0.867	0 %100
294	M317	Z	0	0	0 %100
295	M318	X	-0.863	-0.863	0 %100
296	M318	Z	0	0	0 %100
297	M319	X	-0.912	-0.912	0 %100
298	M319	Z	0	0	0 %100
299	M320	X	-0.912	-0.912	0 %100
300	M320	Z	0	0	0 %100
301	M321	X	-0.908	-0.908	0 %100
302	M321	Z	0	0	0 %100
303	M322	X	-1.703	-1.703	0 %100
304	M322	Z	0	0	0 %100
305	M323	X	-2.123	-2.123	0 %100
306	M323	Z	0	0	0 %100
307	M324	X	-1.703	-1.703	0 %100



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, %]
308	M324	Z	0	0	0 %100
309	M325	X	-2.123	-2.123	0 %100
310	M325	Z	0	0	0 %100
311	M332	X	-1.718	-1.718	0 %100
312	M332	Z	0	0	0 %100
313	M356	X	-.911	-.911	0 %100
314	M356	Z	0	0	0 %100
315	M357	X	-.963	-.963	0 %100
316	M357	Z	0	0	0 %100
317	M358	X	-.915	-.915	0 %100
318	M358	Z	0	0	0 %100
319	M359	X	-.919	-.919	0 %100
320	M359	Z	0	0	0 %100
321	M360	X	-.89	-.89	0 %100
322	M360	Z	0	0	0 %100
323	M361	X	-.891	-.891	0 %100
324	M361	Z	0	0	0 %100
325	M362	X	-.976	-.976	0 %100
326	M362	Z	0	0	0 %100
327	M363	X	-.979	-.979	0 %100
328	M363	Z	0	0	0 %100
329	M364	X	-.944	-.944	0 %100
330	M364	Z	0	0	0 %100
331	M365	X	-.95	-.95	0 %100
332	M365	Z	0	0	0 %100
333	M366	X	-1.19	-1.19	0 %100
334	M366	Z	0	0	0 %100
335	M367	X	-1.205	-1.205	0 %100
336	M367	Z	0	0	0 %100
337	M368	X	-1.199	-1.199	0 %100
338	M368	Z	0	0	0 %100
339	M369	X	-1.207	-1.207	0 %100
340	M369	Z	0	0	0 %100
341	M370	X	-1.137	-1.137	0 %100
342	M370	Z	0	0	0 %100
343	M371	X	-1.145	-1.145	0 %100
344	M371	Z	0	0	0 %100
345	M372	X	-1.234	-1.234	0 %100
346	M372	Z	0	0	0 %100
347	M373	X	-1.242	-1.242	0 %100
348	M373	Z	0	0	0 %100
349	M374	X	-1.169	-1.169	0 %100
350	M374	Z	0	0	0 %100
351	M375	X	-1.18	-1.18	0 %100
352	M375	Z	0	0	0 %100
353	M376	X	-2.123	-2.123	0 %100
354	M376	Z	0	0	0 %100
355	M378	X	-1.698	-1.698	0 %100
356	M378	Z	0	0	0 %100
357	M379	X	-2.08	-2.08	0 %100
358	M379	Z	0	0	0 %100
359	M380	X	-1.624	-1.624	0 %100
360	M380	Z	0	0	0 %100
361	M381	X	-2.047	-2.047	0 %100
362	M381	Z	0	0	0 %100
363	M382	X	-1.577	-1.577	0 %100
364	M382	Z	0	0	0 %100



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, %]
365	M383	X	-2.019	-2.019	0 %100
366	M383	Z	0	0	0 %100
367	M384	X	-1.545	-1.545	0 %100
368	M384	Z	0	0	0 %100
369	M385	X	-1.995	-1.995	0 %100
370	M385	Z	0	0	0 %100
371	M386	X	-1.516	-1.516	0 %100
372	M386	Z	0	0	0 %100
373	M387	X	-1.975	-1.975	0 %100
374	M387	Z	0	0	0 %100
375	M388	X	-1.487	-1.487	0 %100
376	M388	Z	0	0	0 %100
377	M389	X	-1.957	-1.957	0 %100
378	M389	Z	0	0	0 %100
379	M390	X	-1.495	-1.495	0 %100
380	M390	Z	0	0	0 %100
381	M392	X	-1.193	-1.193	0 %100
382	M392	Z	0	0	0 %100
383	M393	X	-1.193	-1.193	0 %100
384	M393	Z	0	0	0 %100
385	M394	X	-1.185	-1.185	0 %100
386	M394	Z	0	0	0 %100
387	M395	X	-1.193	-1.193	0 %100
388	M395	Z	0	0	0 %100
389	M396	X	-1.193	-1.193	0 %100
390	M396	Z	0	0	0 %100
391	M397	X	-1.185	-1.185	0 %100
392	M397	Z	0	0	0 %100
393	M398	X	-2.123	-2.123	0 %100
394	M398	Z	0	0	0 %100
395	M399	X	-0.867	-0.867	0 %100
396	M399	Z	0	0	0 %100
397	M400	X	-0.867	-0.867	0 %100
398	M400	Z	0	0	0 %100
399	M401	X	-0.863	-0.863	0 %100
400	M401	Z	0	0	0 %100
401	M402	X	-0.912	-0.912	0 %100
402	M402	Z	0	0	0 %100
403	M403	X	-0.912	-0.912	0 %100
404	M403	Z	0	0	0 %100
405	M404	X	-0.908	-0.908	0 %100
406	M404	Z	0	0	0 %100
407	M405	X	-1.703	-1.703	0 %100
408	M405	Z	0	0	0 %100
409	M406	X	-2.123	-2.123	0 %100
410	M406	Z	0	0	0 %100
411	M407	X	-1.703	-1.703	0 %100
412	M407	Z	0	0	0 %100
413	M408	X	-2.123	-2.123	0 %100
414	M408	Z	0	0	0 %100
415	M415	X	-1.718	-1.718	0 %100
416	M415	Z	0	0	0 %100
417	M439	X	-0.911	-0.911	0 %100
418	M439	Z	0	0	0 %100
419	M440	X	-0.963	-0.963	0 %100
420	M440	Z	0	0	0 %100
421	M441	X	-0.915	-0.915	0 %100



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, %]
422	M441	Z	0	0	0 %100
423	M442	X	-0.919	-0.919	0 %100
424	M442	Z	0	0	0 %100
425	M443	X	-0.89	-0.89	0 %100
426	M443	Z	0	0	0 %100
427	M444	X	-0.891	-0.891	0 %100
428	M444	Z	0	0	0 %100
429	M445	X	-0.976	-0.976	0 %100
430	M445	Z	0	0	0 %100
431	M446	X	-0.979	-0.979	0 %100
432	M446	Z	0	0	0 %100
433	M447	X	-0.944	-0.944	0 %100
434	M447	Z	0	0	0 %100
435	M448	X	-0.95	-0.95	0 %100
436	M448	Z	0	0	0 %100
437	M449	X	-1.19	-1.19	0 %100
438	M449	Z	0	0	0 %100
439	M450	X	-1.205	-1.205	0 %100
440	M450	Z	0	0	0 %100
441	M451	X	-1.199	-1.199	0 %100
442	M451	Z	0	0	0 %100
443	M452	X	-1.207	-1.207	0 %100
444	M452	Z	0	0	0 %100
445	M453	X	-1.137	-1.137	0 %100
446	M453	Z	0	0	0 %100
447	M454	X	-1.145	-1.145	0 %100
448	M454	Z	0	0	0 %100
449	M455	X	-1.234	-1.234	0 %100
450	M455	Z	0	0	0 %100
451	M456	X	-1.242	-1.242	0 %100
452	M456	Z	0	0	0 %100
453	M457	X	-1.169	-1.169	0 %100
454	M457	Z	0	0	0 %100
455	M458	X	-1.18	-1.18	0 %100
456	M458	Z	0	0	0 %100
457	M459	X	-2.123	-2.123	0 %100
458	M459	Z	0	0	0 %100
459	M461	X	-1.698	-1.698	0 %100
460	M461	Z	0	0	0 %100
461	M462	X	-2.08	-2.08	0 %100
462	M462	Z	0	0	0 %100
463	M463	X	-1.624	-1.624	0 %100
464	M463	Z	0	0	0 %100
465	M464	X	-2.047	-2.047	0 %100
466	M464	Z	0	0	0 %100
467	M465	X	-1.577	-1.577	0 %100
468	M465	Z	0	0	0 %100
469	M466	X	-2.019	-2.019	0 %100
470	M466	Z	0	0	0 %100
471	M467	X	-1.545	-1.545	0 %100
472	M467	Z	0	0	0 %100
473	M468	X	-1.995	-1.995	0 %100
474	M468	Z	0	0	0 %100
475	M469	X	-1.516	-1.516	0 %100
476	M469	Z	0	0	0 %100
477	M470	X	-1.975	-1.975	0 %100
478	M470	Z	0	0	0 %100



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, %]
479	M471	X	-1.487	-1.487	0 %100
480	M471	Z	0	0	0 %100
481	M472	X	-1.957	-1.957	0 %100
482	M472	Z	0	0	0 %100
483	M473	X	-1.495	-1.495	0 %100
484	M473	Z	0	0	0 %100
485	M475	X	-1.193	-1.193	0 %100
486	M475	Z	0	0	0 %100
487	M476	X	-1.193	-1.193	0 %100
488	M476	Z	0	0	0 %100
489	M477	X	-1.185	-1.185	0 %100
490	M477	Z	0	0	0 %100
491	M478	X	-1.193	-1.193	0 %100
492	M478	Z	0	0	0 %100
493	M479	X	-1.193	-1.193	0 %100
494	M479	Z	0	0	0 %100
495	M480	X	-1.185	-1.185	0 %100
496	M480	Z	0	0	0 %100
497	M481	X	-2.123	-2.123	0 %100
498	M481	Z	0	0	0 %100
499	M482	X	-.867	-.867	0 %100
500	M482	Z	0	0	0 %100
501	M483	X	-.867	-.867	0 %100
502	M483	Z	0	0	0 %100
503	M484	X	-.863	-.863	0 %100
504	M484	Z	0	0	0 %100
505	M485	X	-.912	-.912	0 %100
506	M485	Z	0	0	0 %100
507	M486	X	-.912	-.912	0 %100
508	M486	Z	0	0	0 %100
509	M487	X	-.908	-.908	0 %100
510	M487	Z	0	0	0 %100
511	M488	X	-1.703	-1.703	0 %100
512	M488	Z	0	0	0 %100
513	M489	X	-2.123	-2.123	0 %100
514	M489	Z	0	0	0 %100
515	M490	X	-1.703	-1.703	0 %100
516	M490	Z	0	0	0 %100
517	M491	X	-2.123	-2.123	0 %100
518	M491	Z	0	0	0 %100
519	M498	X	-1.718	-1.718	0 %100
520	M498	Z	0	0	0 %100
521	M504A	X	-4.495	-4.495	0 %100
522	M504A	Z	0	0	0 %100
523	MP4A	X	-4.137	-4.137	0 %100
524	MP4A	Z	0	0	0 %100
525	MP3A	X	-4.137	-4.137	0 %100
526	MP3A	Z	0	0	0 %100
527	MP2A	X	-4.137	-4.137	0 %100
528	MP2A	Z	0	0	0 %100
529	MP1A	X	-4.137	-4.137	0 %100
530	MP1A	Z	0	0	0 %100
531	M696A	X	0	0	0 %100
532	M696A	Z	0	0	0 %100
533	M698A	X	-4.495	-4.495	0 %100
534	M698A	Z	0	0	0 %100
535	M700A	X	0	0	0 %100



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, %]	
536	M700A	Z	0	0	0	%100
537	M505A	X	0	0	0	%100
538	M505A	Z	0	0	0	%100
539	M510A	X	-4.137	-4.137	0	%100
540	M510A	Z	0	0	0	%100
541	M515	X	0	0	0	%100
542	M515	Z	0	0	0	%100
543	M520	X	-4.137	-4.137	0	%100
544	M520	Z	0	0	0	%100
545	MP4D	X	-4.137	-4.137	0	%100
546	MP4D	Z	0	0	0	%100
547	MP3D	X	-4.137	-4.137	0	%100
548	MP3D	Z	0	0	0	%100
549	MP2D	X	-4.137	-4.137	0	%100
550	MP2D	Z	0	0	0	%100
551	MP1D	X	-4.137	-4.137	0	%100
552	MP1D	Z	0	0	0	%100
553	MP4C	X	-4.137	-4.137	0	%100
554	MP4C	Z	0	0	0	%100
555	MP3C	X	-4.137	-4.137	0	%100
556	MP3C	Z	0	0	0	%100
557	MP2C	X	-4.137	-4.137	0	%100
558	MP2C	Z	0	0	0	%100
559	MP1C	X	-4.137	-4.137	0	%100
560	MP1C	Z	0	0	0	%100
561	MP4B	X	-4.137	-4.137	0	%100
562	MP4B	Z	0	0	0	%100
563	MP3B	X	-4.137	-4.137	0	%100
564	MP3B	Z	0	0	0	%100
565	MP2B	X	-4.137	-4.137	0	%100
566	MP2B	Z	0	0	0	%100
567	MP1B	X	-4.137	-4.137	0	%100
568	MP1B	Z	0	0	0	%100
569	M557	X	-2.043	-2.043	0	%100
570	M557	Z	0	0	0	%100
571	M558	X	-2.043	-2.043	0	%100
572	M558	Z	0	0	0	%100
573	M559	X	-2.043	-2.043	0	%100
574	M559	Z	0	0	0	%100
575	M560	X	-2.043	-2.043	0	%100
576	M560	Z	0	0	0	%100
577	OVP	X	-3.652	-3.652	0	%100
578	OVP	Z	0	0	0	%100
579	M564	X	0	0	0	%100
580	M564	Z	0	0	0	%100
581	M565	X	0	0	0	%100
582	M565	Z	0	0	0	%100
583	M566	X	0	0	0	%100
584	M566	Z	0	0	0	%100
585	M567	X	0	0	0	%100
586	M567	Z	0	0	0	%100
587	M568	X	-4.086	-4.086	0	%100
588	M568	Z	0	0	0	%100
589	M569	X	-4.086	-4.086	0	%100
590	M569	Z	0	0	0	%100
591	M570	X	-4.086	-4.086	0	%100
592	M570	Z	0	0	0	%100



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.%,]
593	M571	X	-4.086	-4.086	0	%100
594	M571	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	-.986	-.986	0	%100
2	M45A	Z	-.569	-.569	0	%100
3	M68	X	-2.957	-2.957	0	%100
4	M68	Z	-1.707	-1.707	0	%100
5	M74B	X	-1.881	-1.881	0	%100
6	M74B	Z	-1.086	-1.086	0	%100
7	M75B	X	-3.509	-3.509	0	%100
8	M75B	Z	-2.026	-2.026	0	%100
9	M110	X	-2.957	-2.957	0	%100
10	M110	Z	-1.707	-1.707	0	%100
11	M144	X	-.986	-.986	0	%100
12	M144	Z	-.569	-.569	0	%100
13	M148	X	-1.881	-1.881	0	%100
14	M148	Z	-1.086	-1.086	0	%100
15	M150	X	-.252	-.252	0	%100
16	M150	Z	-.145	-.145	0	%100
17	M188	X	-.986	-.986	0	%100
18	M188	Z	-.569	-.569	0	%100
19	M222	X	-2.957	-2.957	0	%100
20	M222	Z	-1.707	-1.707	0	%100
21	M226	X	-1.881	-1.881	0	%100
22	M226	Z	-1.086	-1.086	0	%100
23	M228	X	-3.509	-3.509	0	%100
24	M228	Z	-2.026	-2.026	0	%100
25	M266	X	-2.957	-2.957	0	%100
26	M266	Z	-1.707	-1.707	0	%100
27	M300	X	-.986	-.986	0	%100
28	M300	Z	-.569	-.569	0	%100
29	M304	X	-1.881	-1.881	0	%100
30	M304	Z	-1.086	-1.086	0	%100
31	M306	X	-.252	-.252	0	%100
32	M306	Z	-.145	-.145	0	%100
33	M54	X	-.22	-.22	0	%100
34	M54	Z	-.127	-.127	0	%100
35	M130	X	-3.064	-3.064	0	%100
36	M130	Z	-1.769	-1.769	0	%100
37	M208	X	-.22	-.22	0	%100
38	M208	Z	-.127	-.127	0	%100
39	M286	X	-3.064	-3.064	0	%100
40	M286	Z	-1.769	-1.769	0	%100
41	M66	X	-.221	-.221	0	%100
42	M66	Z	-.127	-.127	0	%100
43	M74C	X	-.194	-.194	0	%100
44	M74C	Z	-.112	-.112	0	%100
45	M142	X	-2.869	-2.869	0	%100
46	M142	Z	-1.657	-1.657	0	%100
47	M149	X	-2.896	-2.896	0	%100
48	M149	Z	-1.672	-1.672	0	%100
49	M220	X	-.221	-.221	0	%100
50	M220	Z	-.127	-.127	0	%100
51	M227	X	-.194	-.194	0	%100



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, %]
52	M227	Z	-1.112	-1.112	0 %100
53	M298	X	-2.869	-2.869	0 %100
54	M298	Z	-1.657	-1.657	0 %100
55	M305	X	-2.896	-2.896	0 %100
56	M305	Z	-1.672	-1.672	0 %100
57	M31	X	-3.27	-3.27	0 %100
58	M31	Z	-1.888	-1.888	0 %100
59	M33	X	-3.064	-3.064	0 %100
60	M33	Z	-1.769	-1.769	0 %100
61	M34A	X	-2.883	-2.883	0 %100
62	M34A	Z	-1.664	-1.664	0 %100
63	M60	X	-3.27	-3.27	0 %100
64	M60	Z	-1.888	-1.888	0 %100
65	M61	X	-3.064	-3.064	0 %100
66	M61	Z	-1.769	-1.769	0 %100
67	M62	X	-2.883	-2.883	0 %100
68	M62	Z	-1.664	-1.664	0 %100
69	M103	X	-2.235	-2.235	0 %100
70	M103	Z	-1.136	-1.136	0 %100
71	M104	X	-2.22	-2.22	0 %100
72	M104	Z	-1.127	-1.127	0 %100
73	M105	X	-2.207	-2.207	0 %100
74	M105	Z	-1.119	-1.119	0 %100
75	M136	X	-2.235	-2.235	0 %100
76	M136	Z	-1.136	-1.136	0 %100
77	M137	X	-2.22	-2.22	0 %100
78	M137	Z	-1.127	-1.127	0 %100
79	M138	X	-2.207	-2.207	0 %100
80	M138	Z	-1.119	-1.119	0 %100
81	M181	X	-3.27	-3.27	0 %100
82	M181	Z	-1.888	-1.888	0 %100
83	M182	X	-3.064	-3.064	0 %100
84	M182	Z	-1.769	-1.769	0 %100
85	M183	X	-2.883	-2.883	0 %100
86	M183	Z	-1.664	-1.664	0 %100
87	M214	X	-3.27	-3.27	0 %100
88	M214	Z	-1.888	-1.888	0 %100
89	M215	X	-3.064	-3.064	0 %100
90	M215	Z	-1.769	-1.769	0 %100
91	M216	X	-2.883	-2.883	0 %100
92	M216	Z	-1.664	-1.664	0 %100
93	M259	X	-2.235	-2.235	0 %100
94	M259	Z	-1.136	-1.136	0 %100
95	M260	X	-2.22	-2.22	0 %100
96	M260	Z	-1.127	-1.127	0 %100
97	M261	X	-2.207	-2.207	0 %100
98	M261	Z	-1.119	-1.119	0 %100
99	M292	X	-2.235	-2.235	0 %100
100	M292	Z	-1.136	-1.136	0 %100
101	M293	X	-2.22	-2.22	0 %100
102	M293	Z	-1.127	-1.127	0 %100
103	M294	X	-2.207	-2.207	0 %100
104	M294	Z	-1.119	-1.119	0 %100
105	MT22	X	-1.106	-1.106	0 %100
106	MT22	Z	-0.061	-0.061	0 %100
107	MT23	X	-0.267	-0.267	0 %100
108	MT23	Z	-0.154	-0.154	0 %100



Company : Maser Consulting
 Designer : NL
 Job Number :
 Model Name : 469424-VZW_MT_LO_H

June 1, 2021
 6:45 PM
 Checked By: DX

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, %]
109	MT24	X	-1.106	-1.106	0 %100
110	MT24	Z	-0.061	-0.061	0 %100
111	MT25	X	-1.107	-1.107	0 %100
112	MT25	Z	-0.062	-0.062	0 %100
113	MT26	X	-1.103	-1.103	0 %100
114	MT26	Z	-0.06	-0.06	0 %100
115	MT27	X	-1.103	-1.103	0 %100
116	MT27	Z	-0.06	-0.06	0 %100
117	MT28	X	-1.269	-1.269	0 %100
118	MT28	Z	-1.155	-1.155	0 %100
119	MT29	X	-0.27	-0.27	0 %100
120	MT29	Z	-1.156	-1.156	0 %100
121	MT30	X	-1.257	-1.257	0 %100
122	MT30	Z	-1.148	-1.148	0 %100
123	MT31	X	-1.263	-1.263	0 %100
124	MT31	Z	-1.152	-1.152	0 %100
125	MT32	X	-1.138	-1.138	0 %100
126	MT32	Z	-0.08	-0.08	0 %100
127	MT33	X	-1.183	-1.183	0 %100
128	MT33	Z	-1.106	-1.106	0 %100
129	MT34	X	-1.139	-1.139	0 %100
130	MT34	Z	-0.08	-0.08	0 %100
131	MT35	X	-0.14	-0.14	0 %100
132	MT35	Z	-1.081	-1.081	0 %100
133	MT36	X	-1.132	-1.132	0 %100
134	MT36	Z	-0.076	-0.076	0 %100
135	MT37	X	-1.133	-1.133	0 %100
136	MT37	Z	-1.077	-1.077	0 %100
137	MT38	X	-1.191	-1.191	0 %100
138	MT38	Z	-0.11	-0.11	0 %100
139	MT39	X	-1.192	-1.192	0 %100
140	MT39	Z	-1.111	-1.111	0 %100
141	MT40	X	-1.182	-1.182	0 %100
142	MT40	Z	-1.105	-1.105	0 %100
143	MT41	X	-1.185	-1.185	0 %100
144	MT41	Z	-1.107	-1.107	0 %100
145	MT42	X	-2.009	-2.009	0 %100
146	MT42	Z	-1.16	-1.16	0 %100
147	MT44	X	-1.934	-1.934	0 %100
148	MT44	Z	-1.539	-1.539	0 %100
149	MT45	X	-1.964	-1.964	0 %100
150	MT45	Z	-1.134	-1.134	0 %100
151	MT46	X	-1.854	-1.854	0 %100
152	MT46	Z	-1.493	-1.493	0 %100
153	MT47	X	-1.936	-1.936	0 %100
154	MT47	Z	-1.118	-1.118	0 %100
155	MT48	X	-0.82	-0.82	0 %100
156	MT48	Z	-1.473	-1.473	0 %100
157	MT49	X	-1.909	-1.909	0 %100
158	MT49	Z	-1.102	-1.102	0 %100
159	MT50	X	-1.796	-1.796	0 %100
160	MT50	Z	-1.459	-1.459	0 %100
161	MT51	X	-1.886	-1.886	0 %100
162	MT51	Z	-1.089	-1.089	0 %100
163	MT52	X	-1.771	-1.771	0 %100
164	MT52	Z	-1.445	-1.445	0 %100
165	MT53	X	-1.554	-1.554	0 %100



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, %]
166	MT53	Z	-897	-897	0 %100
167	MT54	X	-744	-744	0 %100
168	MT54	Z	-43	-43	0 %100
169	MT55	X	-1.849	-1.849	0 %100
170	MT55	Z	-1.068	-1.068	0 %100
171	MT56	X	-778	-778	0 %100
172	MT56	Z	-449	-449	0 %100
173	MT58	X	-138	-138	0 %100
174	MT58	Z	-08	-08	0 %100
175	MT59	X	-138	-138	0 %100
176	MT59	Z	-08	-08	0 %100
177	MT60	X	-137	-137	0 %100
178	MT60	Z	-079	-079	0 %100
179	MT61	X	-138	-138	0 %100
180	MT61	Z	-08	-08	0 %100
181	MT62	X	-138	-138	0 %100
182	MT62	Z	-08	-08	0 %100
183	MT63	X	-137	-137	0 %100
184	MT63	Z	-079	-079	0 %100
185	MT64	X	-2.009	-2.009	0 %100
186	MT64	Z	-1.16	-1.16	0 %100
187	MT65	X	-101	-101	0 %100
188	MT65	Z	-058	-058	0 %100
189	MT66	X	-101	-101	0 %100
190	MT66	Z	-058	-058	0 %100
191	MT67	X	-1	-1	0 %100
192	MT67	Z	-058	-058	0 %100
193	MT68	X	-106	-106	0 %100
194	MT68	Z	-061	-061	0 %100
195	MT69	X	-106	-106	0 %100
196	MT69	Z	-061	-061	0 %100
197	MT70	X	-105	-105	0 %100
198	MT70	Z	-061	-061	0 %100
199	MT71	X	-863	-863	0 %100
200	MT71	Z	-498	-498	0 %100
201	MT72	X	-2.009	-2.009	0 %100
202	MT72	Z	-1.16	-1.16	0 %100
203	MT73	X	-863	-863	0 %100
204	MT73	Z	-498	-498	0 %100
205	MT74	X	-2.009	-2.009	0 %100
206	MT74	Z	-1.16	-1.16	0 %100
207	MT81	X	-896	-896	0 %100
208	MT81	Z	-517	-517	0 %100
209	M273	X	-1.472	-1.472	0 %100
210	M273	Z	-85	-85	0 %100
211	M274	X	-1.4	-1.4	0 %100
212	M274	Z	-808	-808	0 %100
213	M275	X	-1.479	-1.479	0 %100
214	M275	Z	-854	-854	0 %100
215	M276	X	-1.485	-1.485	0 %100
216	M276	Z	-858	-858	0 %100
217	M277	X	-1.439	-1.439	0 %100
218	M277	Z	-831	-831	0 %100
219	M278	X	-1.439	-1.439	0 %100
220	M278	Z	-831	-831	0 %100
221	M279	X	-1.42	-1.42	0 %100
222	M279	Z	-82	-82	0 %100



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, %]
223	M280	X	-1.426	-1.426	0 %100
224	M280	Z	-.824	-.824	0 %100
225	M281	X	-1.378	-1.378	0 %100
226	M281	Z	-.795	-.795	0 %100
227	M282	X	-1.382	-1.382	0 %100
228	M282	Z	-.798	-.798	0 %100
229	M283	X	-1.923	-1.923	0 %100
230	M283	Z	-1.11	-1.11	0 %100
231	M284	X	-1.903	-1.903	0 %100
232	M284	Z	-1.099	-1.099	0 %100
233	M285	X	-1.937	-1.937	0 %100
234	M285	Z	-1.119	-1.119	0 %100
235	M286A	X	-1.95	-1.95	0 %100
236	M286A	Z	-1.126	-1.126	0 %100
237	M287	X	-1.838	-1.838	0 %100
238	M287	Z	-1.061	-1.061	0 %100
239	M288	X	-1.851	-1.851	0 %100
240	M288	Z	-1.068	-1.068	0 %100
241	M289A	X	-1.947	-1.947	0 %100
242	M289A	Z	-1.124	-1.124	0 %100
243	M290A	X	-1.959	-1.959	0 %100
244	M290A	Z	-1.131	-1.131	0 %100
245	M291A	X	-1.843	-1.843	0 %100
246	M291A	Z	-1.064	-1.064	0 %100
247	M292A	X	-1.858	-1.858	0 %100
248	M292A	Z	-1.073	-1.073	0 %100
249	M293A	X	-1.668	-1.668	0 %100
250	M293A	Z	-.963	-.963	0 %100
251	M295A	X	-2.007	-2.007	0 %100
252	M295A	Z	-1.159	-1.159	0 %100
253	M296A	X	-1.638	-1.638	0 %100
254	M296A	Z	-.946	-.946	0 %100
255	M297A	X	-1.96	-1.96	0 %100
256	M297A	Z	-1.131	-1.131	0 %100
257	M298A	X	-1.61	-1.61	0 %100
258	M298A	Z	-.929	-.929	0 %100
259	M299A	X	-1.912	-1.912	0 %100
260	M299A	Z	-1.104	-1.104	0 %100
261	M300A	X	-1.588	-1.588	0 %100
262	M300A	Z	-.917	-.917	0 %100
263	M301A	X	-1.881	-1.881	0 %100
264	M301A	Z	-1.086	-1.086	0 %100
265	M302A	X	-1.57	-1.57	0 %100
266	M302A	Z	-.906	-.906	0 %100
267	M303A	X	-1.855	-1.855	0 %100
268	M303A	Z	-1.071	-1.071	0 %100
269	M304A	X	-1.866	-1.866	0 %100
270	M304A	Z	-1.077	-1.077	0 %100
271	M305A	X	-1.831	-1.831	0 %100
272	M305A	Z	-1.057	-1.057	0 %100
273	M306A	X	-1.541	-1.541	0 %100
274	M306A	Z	-.89	-.89	0 %100
275	M307A	X	-1.811	-1.811	0 %100
276	M307A	Z	-1.046	-1.046	0 %100
277	M309A	X	-1.928	-1.928	0 %100
278	M309A	Z	-1.113	-1.113	0 %100
279	M310A	X	-1.928	-1.928	0 %100



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.%]
280	M310A	Z	-1.113	-1.113	0 %100
281	M311A	X	-1.914	-1.914	0 %100
282	M311A	Z	-1.105	-1.105	0 %100
283	M312A	X	-1.928	-1.928	0 %100
284	M312A	Z	-1.113	-1.113	0 %100
285	M313A	X	-1.928	-1.928	0 %100
286	M313A	Z	-1.113	-1.113	0 %100
287	M314A	X	-1.914	-1.914	0 %100
288	M314A	Z	-1.105	-1.105	0 %100
289	M315A	X	-1.668	-1.668	0 %100
290	M315A	Z	-.963	-.963	0 %100
291	M316A	X	-1.401	-1.401	0 %100
292	M316A	Z	-.809	-.809	0 %100
293	M317	X	-1.401	-1.401	0 %100
294	M317	Z	-.809	-.809	0 %100
295	M318	X	-1.395	-1.395	0 %100
296	M318	Z	-.805	-.805	0 %100
297	M319	X	-1.474	-1.474	0 %100
298	M319	Z	-.851	-.851	0 %100
299	M320	X	-1.474	-1.474	0 %100
300	M320	Z	-.851	-.851	0 %100
301	M321	X	-1.468	-1.468	0 %100
302	M321	Z	-.847	-.847	0 %100
303	M322	X	-2.087	-2.087	0 %100
304	M322	Z	-1.205	-1.205	0 %100
305	M323	X	-1.668	-1.668	0 %100
306	M323	Z	-.963	-.963	0 %100
307	M324	X	-2.087	-2.087	0 %100
308	M324	Z	-1.205	-1.205	0 %100
309	M325	X	-1.668	-1.668	0 %100
310	M325	Z	-.963	-.963	0 %100
311	M332	X	-2.08	-2.08	0 %100
312	M332	Z	-1.201	-1.201	0 %100
313	M356	X	-.106	-.106	0 %100
314	M356	Z	-.061	-.061	0 %100
315	M357	X	-.267	-.267	0 %100
316	M357	Z	-.154	-.154	0 %100
317	M358	X	-.106	-.106	0 %100
318	M358	Z	-.061	-.061	0 %100
319	M359	X	-.107	-.107	0 %100
320	M359	Z	-.062	-.062	0 %100
321	M360	X	-.103	-.103	0 %100
322	M360	Z	-.06	-.06	0 %100
323	M361	X	-.103	-.103	0 %100
324	M361	Z	-.06	-.06	0 %100
325	M362	X	-.269	-.269	0 %100
326	M362	Z	-.155	-.155	0 %100
327	M363	X	-.27	-.27	0 %100
328	M363	Z	-.156	-.156	0 %100
329	M364	X	-.257	-.257	0 %100
330	M364	Z	-.148	-.148	0 %100
331	M365	X	-.263	-.263	0 %100
332	M365	Z	-.152	-.152	0 %100
333	M366	X	-.138	-.138	0 %100
334	M366	Z	-.08	-.08	0 %100
335	M367	X	-.183	-.183	0 %100
336	M367	Z	-.106	-.106	0 %100



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, %]
337	M368	X	- .139	- .139	0 %100
338	M368	Z	- .08	- .08	0 %100
339	M369	X	- .14	- .14	0 %100
340	M369	Z	- .081	- .081	0 %100
341	M370	X	- .132	- .132	0 %100
342	M370	Z	- .076	- .076	0 %100
343	M371	X	- .133	- .133	0 %100
344	M371	Z	- .077	- .077	0 %100
345	M372	X	- .191	- .191	0 %100
346	M372	Z	- .11	- .11	0 %100
347	M373	X	- .192	- .192	0 %100
348	M373	Z	- .111	- .111	0 %100
349	M374	X	- .182	- .182	0 %100
350	M374	Z	- .105	- .105	0 %100
351	M375	X	- .185	- .185	0 %100
352	M375	Z	- .107	- .107	0 %100
353	M376	X	- 2.009	- 2.009	0 %100
354	M376	Z	- 1.16	- 1.16	0 %100
355	M378	X	- .934	- .934	0 %100
356	M378	Z	- .539	- .539	0 %100
357	M379	X	- 1.964	- 1.964	0 %100
358	M379	Z	- 1.134	- 1.134	0 %100
359	M380	X	- .854	- .854	0 %100
360	M380	Z	- .493	- .493	0 %100
361	M381	X	- 1.936	- 1.936	0 %100
362	M381	Z	- 1.118	- 1.118	0 %100
363	M382	X	- .82	- .82	0 %100
364	M382	Z	- .473	- .473	0 %100
365	M383	X	- 1.909	- 1.909	0 %100
366	M383	Z	- 1.102	- 1.102	0 %100
367	M384	X	- .796	- .796	0 %100
368	M384	Z	- .459	- .459	0 %100
369	M385	X	- 1.886	- 1.886	0 %100
370	M385	Z	- 1.089	- 1.089	0 %100
371	M386	X	- .771	- .771	0 %100
372	M386	Z	- .445	- .445	0 %100
373	M387	X	- 1.554	- 1.554	0 %100
374	M387	Z	- .897	- .897	0 %100
375	M388	X	- .744	- .744	0 %100
376	M388	Z	- .43	- .43	0 %100
377	M389	X	- 1.849	- 1.849	0 %100
378	M389	Z	- 1.068	- 1.068	0 %100
379	M390	X	- .778	- .778	0 %100
380	M390	Z	- .449	- .449	0 %100
381	M392	X	- .138	- .138	0 %100
382	M392	Z	- .08	- .08	0 %100
383	M393	X	- .138	- .138	0 %100
384	M393	Z	- .08	- .08	0 %100
385	M394	X	- .137	- .137	0 %100
386	M394	Z	- .079	- .079	0 %100
387	M395	X	- .138	- .138	0 %100
388	M395	Z	- .08	- .08	0 %100
389	M396	X	- .138	- .138	0 %100
390	M396	Z	- .08	- .08	0 %100
391	M397	X	- .137	- .137	0 %100
392	M397	Z	- .079	- .079	0 %100
393	M398	X	- 2.009	- 2.009	0 %100



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, %]
394	M398	Z	-1.16	-1.16	0 %100
395	M399	X	-.101	-.101	0 %100
396	M399	Z	-.058	-.058	0 %100
397	M400	X	-.101	-.101	0 %100
398	M400	Z	-.058	-.058	0 %100
399	M401	X	-.1	-.1	0 %100
400	M401	Z	-.058	-.058	0 %100
401	M402	X	-.106	-.106	0 %100
402	M402	Z	-.061	-.061	0 %100
403	M403	X	-.106	-.106	0 %100
404	M403	Z	-.061	-.061	0 %100
405	M404	X	-.105	-.105	0 %100
406	M404	Z	-.061	-.061	0 %100
407	M405	X	-.863	-.863	0 %100
408	M405	Z	-.498	-.498	0 %100
409	M406	X	-2.009	-2.009	0 %100
410	M406	Z	-1.16	-1.16	0 %100
411	M407	X	-.863	-.863	0 %100
412	M407	Z	-.498	-.498	0 %100
413	M408	X	-2.009	-2.009	0 %100
414	M408	Z	-1.16	-1.16	0 %100
415	M415	X	-.896	-.896	0 %100
416	M415	Z	-.517	-.517	0 %100
417	M439	X	-1.472	-1.472	0 %100
418	M439	Z	-.85	-.85	0 %100
419	M440	X	-1.4	-1.4	0 %100
420	M440	Z	-.808	-.808	0 %100
421	M441	X	-1.479	-1.479	0 %100
422	M441	Z	-.854	-.854	0 %100
423	M442	X	-1.485	-1.485	0 %100
424	M442	Z	-.858	-.858	0 %100
425	M443	X	-1.439	-1.439	0 %100
426	M443	Z	-.831	-.831	0 %100
427	M444	X	-1.439	-1.439	0 %100
428	M444	Z	-.831	-.831	0 %100
429	M445	X	-1.42	-1.42	0 %100
430	M445	Z	-.82	-.82	0 %100
431	M446	X	-1.426	-1.426	0 %100
432	M446	Z	-.824	-.824	0 %100
433	M447	X	-1.378	-1.378	0 %100
434	M447	Z	-.795	-.795	0 %100
435	M448	X	-1.382	-1.382	0 %100
436	M448	Z	-.798	-.798	0 %100
437	M449	X	-1.923	-1.923	0 %100
438	M449	Z	-1.11	-1.11	0 %100
439	M450	X	-1.903	-1.903	0 %100
440	M450	Z	-1.099	-1.099	0 %100
441	M451	X	-1.937	-1.937	0 %100
442	M451	Z	-1.119	-1.119	0 %100
443	M452	X	-1.95	-1.95	0 %100
444	M452	Z	-1.126	-1.126	0 %100
445	M453	X	-1.838	-1.838	0 %100
446	M453	Z	-1.061	-1.061	0 %100
447	M454	X	-1.851	-1.851	0 %100
448	M454	Z	-1.068	-1.068	0 %100
449	M455	X	-1.947	-1.947	0 %100
450	M455	Z	-1.124	-1.124	0 %100



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, %]
451	M456	X	-1.959	-1.959	0 %100
452	M456	Z	-1.131	-1.131	0 %100
453	M457	X	-1.843	-1.843	0 %100
454	M457	Z	-1.064	-1.064	0 %100
455	M458	X	-1.858	-1.858	0 %100
456	M458	Z	-1.073	-1.073	0 %100
457	M459	X	-1.668	-1.668	0 %100
458	M459	Z	-.963	-.963	0 %100
459	M461	X	-2.007	-2.007	0 %100
460	M461	Z	-1.159	-1.159	0 %100
461	M462	X	-1.638	-1.638	0 %100
462	M462	Z	-.946	-.946	0 %100
463	M463	X	-1.96	-1.96	0 %100
464	M463	Z	-1.131	-1.131	0 %100
465	M464	X	-1.61	-1.61	0 %100
466	M464	Z	-.929	-.929	0 %100
467	M465	X	-1.912	-1.912	0 %100
468	M465	Z	-1.104	-1.104	0 %100
469	M466	X	-1.588	-1.588	0 %100
470	M466	Z	-.917	-.917	0 %100
471	M467	X	-1.881	-1.881	0 %100
472	M467	Z	-1.086	-1.086	0 %100
473	M468	X	-1.57	-1.57	0 %100
474	M468	Z	-.906	-.906	0 %100
475	M469	X	-1.855	-1.855	0 %100
476	M469	Z	-1.071	-1.071	0 %100
477	M470	X	-1.866	-1.866	0 %100
478	M470	Z	-1.077	-1.077	0 %100
479	M471	X	-1.831	-1.831	0 %100
480	M471	Z	-1.057	-1.057	0 %100
481	M472	X	-1.541	-1.541	0 %100
482	M472	Z	-.89	-.89	0 %100
483	M473	X	-1.811	-1.811	0 %100
484	M473	Z	-1.046	-1.046	0 %100
485	M475	X	-1.928	-1.928	0 %100
486	M475	Z	-1.113	-1.113	0 %100
487	M476	X	-1.928	-1.928	0 %100
488	M476	Z	-1.113	-1.113	0 %100
489	M477	X	-1.914	-1.914	0 %100
490	M477	Z	-1.105	-1.105	0 %100
491	M478	X	-1.928	-1.928	0 %100
492	M478	Z	-1.113	-1.113	0 %100
493	M479	X	-1.928	-1.928	0 %100
494	M479	Z	-1.113	-1.113	0 %100
495	M480	X	-1.914	-1.914	0 %100
496	M480	Z	-1.105	-1.105	0 %100
497	M481	X	-1.668	-1.668	0 %100
498	M481	Z	-.963	-.963	0 %100
499	M482	X	-1.401	-1.401	0 %100
500	M482	Z	-.809	-.809	0 %100
501	M483	X	-1.401	-1.401	0 %100
502	M483	Z	-.809	-.809	0 %100
503	M484	X	-1.395	-1.395	0 %100
504	M484	Z	-.805	-.805	0 %100
505	M485	X	-1.474	-1.474	0 %100
506	M485	Z	-.851	-.851	0 %100
507	M486	X	-1.474	-1.474	0 %100



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,%]
508	M486	Z	-0.851	-0.851	0 %100
509	M487	X	-1.468	-1.468	0 %100
510	M487	Z	-0.847	-0.847	0 %100
511	M488	X	-2.087	-2.087	0 %100
512	M488	Z	-1.205	-1.205	0 %100
513	M489	X	-1.668	-1.668	0 %100
514	M489	Z	-0.963	-0.963	0 %100
515	M490	X	-2.087	-2.087	0 %100
516	M490	Z	-1.205	-1.205	0 %100
517	M491	X	-1.668	-1.668	0 %100
518	M491	Z	-0.963	-0.963	0 %100
519	M498	X	-2.08	-2.08	0 %100
520	M498	Z	-1.201	-1.201	0 %100
521	M504A	X	-2.919	-2.919	0 %100
522	M504A	Z	-1.686	-1.686	0 %100
523	MP4A	X	-3.583	-3.583	0 %100
524	MP4A	Z	-2.069	-2.069	0 %100
525	MP3A	X	-3.583	-3.583	0 %100
526	MP3A	Z	-2.069	-2.069	0 %100
527	MP2A	X	-3.583	-3.583	0 %100
528	MP2A	Z	-2.069	-2.069	0 %100
529	MP1A	X	-3.583	-3.583	0 %100
530	MP1A	Z	-2.069	-2.069	0 %100
531	M696A	X	-0.973	-0.973	0 %100
532	M696A	Z	-0.562	-0.562	0 %100
533	M698A	X	-2.919	-2.919	0 %100
534	M698A	Z	-1.686	-1.686	0 %100
535	M700A	X	-0.973	-0.973	0 %100
536	M700A	Z	-0.562	-0.562	0 %100
537	M505A	X	-0.896	-0.896	0 %100
538	M505A	Z	-0.517	-0.517	0 %100
539	M510A	X	-2.687	-2.687	0 %100
540	M510A	Z	-1.551	-1.551	0 %100
541	M515	X	-0.896	-0.896	0 %100
542	M515	Z	-0.517	-0.517	0 %100
543	M520	X	-2.687	-2.687	0 %100
544	M520	Z	-1.551	-1.551	0 %100
545	MP4D	X	-3.583	-3.583	0 %100
546	MP4D	Z	-2.069	-2.069	0 %100
547	MP3D	X	-3.583	-3.583	0 %100
548	MP3D	Z	-2.069	-2.069	0 %100
549	MP2D	X	-3.583	-3.583	0 %100
550	MP2D	Z	-2.069	-2.069	0 %100
551	MP1D	X	-3.583	-3.583	0 %100
552	MP1D	Z	-2.069	-2.069	0 %100
553	MP4C	X	-3.583	-3.583	0 %100
554	MP4C	Z	-2.069	-2.069	0 %100
555	MP3C	X	-3.583	-3.583	0 %100
556	MP3C	Z	-2.069	-2.069	0 %100
557	MP2C	X	-3.583	-3.583	0 %100
558	MP2C	Z	-2.069	-2.069	0 %100
559	MP1C	X	-3.583	-3.583	0 %100
560	MP1C	Z	-2.069	-2.069	0 %100
561	MP4B	X	-3.583	-3.583	0 %100
562	MP4B	Z	-2.069	-2.069	0 %100
563	MP3B	X	-3.583	-3.583	0 %100
564	MP3B	Z	-2.069	-2.069	0 %100



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, %]
565	MP2B	X	-3.583	-3.583	0	%100
566	MP2B	Z	-2.069	-2.069	0	%100
567	MP1B	X	-3.583	-3.583	0	%100
568	MP1B	Z	-2.069	-2.069	0	%100
569	M557	X	-.237	-.237	0	%100
570	M557	Z	-.137	-.137	0	%100
571	M558	X	-3.301	-3.301	0	%100
572	M558	Z	-1.906	-1.906	0	%100
573	M559	X	-.237	-.237	0	%100
574	M559	Z	-.137	-.137	0	%100
575	M560	X	-3.301	-3.301	0	%100
576	M560	Z	-1.906	-1.906	0	%100
577	OVP	X	-3.163	-3.163	0	%100
578	OVP	Z	-1.826	-1.826	0	%100
579	M564	X	-.885	-.885	0	%100
580	M564	Z	-.511	-.511	0	%100
581	M565	X	-.885	-.885	0	%100
582	M565	Z	-.511	-.511	0	%100
583	M566	X	-.885	-.885	0	%100
584	M566	Z	-.511	-.511	0	%100
585	M567	X	-.885	-.885	0	%100
586	M567	Z	-.511	-.511	0	%100
587	M568	X	-2.654	-2.654	0	%100
588	M568	Z	-1.532	-1.532	0	%100
589	M569	X	-2.654	-2.654	0	%100
590	M569	Z	-1.532	-1.532	0	%100
591	M570	X	-2.654	-2.654	0	%100
592	M570	Z	-1.532	-1.532	0	%100
593	M571	X	-2.654	-2.654	0	%100
594	M571	Z	-1.532	-1.532	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	-1.707	-1.707	0	%100
2	M45A	Z	-2.957	-2.957	0	%100
3	M68	X	-.569	-.569	0	%100
4	M68	Z	-.986	-.986	0	%100
5	M74B	X	-2.026	-2.026	0	%100
6	M74B	Z	-3.509	-3.509	0	%100
7	M75B	X	-1.086	-1.086	0	%100
8	M75B	Z	-1.881	-1.881	0	%100
9	M110	X	-.569	-.569	0	%100
10	M110	Z	-.986	-.986	0	%100
11	M144	X	-1.707	-1.707	0	%100
12	M144	Z	-2.957	-2.957	0	%100
13	M148	X	-.145	-.145	0	%100
14	M148	Z	-.252	-.252	0	%100
15	M150	X	-1.086	-1.086	0	%100
16	M150	Z	-1.881	-1.881	0	%100
17	M188	X	-1.707	-1.707	0	%100
18	M188	Z	-2.957	-2.957	0	%100
19	M222	X	-.569	-.569	0	%100
20	M222	Z	-.986	-.986	0	%100
21	M226	X	-2.026	-2.026	0	%100
22	M226	Z	-3.509	-3.509	0	%100
23	M228	X	-1.086	-1.086	0	%100



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

Member Label	Direction	Start Magnitude[lb/ft,...	End Magnitude[lb/ft,F...	Start Location[ft, %]	End Location[ft, %]
24	M228	Z	-1.881	-1.881	0 %100
25	M266	X	-.569	-.569	0 %100
26	M266	Z	-.986	-.986	0 %100
27	M300	X	-1.707	-1.707	0 %100
28	M300	Z	-2.957	-2.957	0 %100
29	M304	X	-.145	-.145	0 %100
30	M304	Z	-.252	-.252	0 %100
31	M306	X	-1.086	-1.086	0 %100
32	M306	Z	-1.881	-1.881	0 %100
33	M54	X	-.127	-.127	0 %100
34	M54	Z	-.22	-.22	0 %100
35	M130	X	-1.769	-1.769	0 %100
36	M130	Z	-3.064	-3.064	0 %100
37	M208	X	-.127	-.127	0 %100
38	M208	Z	-.22	-.22	0 %100
39	M286	X	-1.769	-1.769	0 %100
40	M286	Z	-3.064	-3.064	0 %100
41	M66	X	-.112	-.112	0 %100
42	M66	Z	-.194	-.194	0 %100
43	M74C	X	-.127	-.127	0 %100
44	M74C	Z	-.221	-.221	0 %100
45	M142	X	-1.672	-1.672	0 %100
46	M142	Z	-2.896	-2.896	0 %100
47	M149	X	-1.657	-1.657	0 %100
48	M149	Z	-2.869	-2.869	0 %100
49	M220	X	-.112	-.112	0 %100
50	M220	Z	-.194	-.194	0 %100
51	M227	X	-.127	-.127	0 %100
52	M227	Z	-.221	-.221	0 %100
53	M298	X	-1.672	-1.672	0 %100
54	M298	Z	-2.896	-2.896	0 %100
55	M305	X	-1.657	-1.657	0 %100
56	M305	Z	-2.869	-2.869	0 %100
57	M31	X	-1.888	-1.888	0 %100
58	M31	Z	-3.27	-3.27	0 %100
59	M33	X	-1.769	-1.769	0 %100
60	M33	Z	-3.064	-3.064	0 %100
61	M34A	X	-1.664	-1.664	0 %100
62	M34A	Z	-2.883	-2.883	0 %100
63	M60	X	-1.888	-1.888	0 %100
64	M60	Z	-3.27	-3.27	0 %100
65	M61	X	-1.769	-1.769	0 %100
66	M61	Z	-3.064	-3.064	0 %100
67	M62	X	-1.664	-1.664	0 %100
68	M62	Z	-2.883	-2.883	0 %100
69	M103	X	-.136	-.136	0 %100
70	M103	Z	-.235	-.235	0 %100
71	M104	X	-.127	-.127	0 %100
72	M104	Z	-.22	-.22	0 %100
73	M105	X	-.119	-.119	0 %100
74	M105	Z	-.207	-.207	0 %100
75	M136	X	-.136	-.136	0 %100
76	M136	Z	-.235	-.235	0 %100
77	M137	X	-.127	-.127	0 %100
78	M137	Z	-.22	-.22	0 %100
79	M138	X	-.119	-.119	0 %100
80	M138	Z	-.207	-.207	0 %100

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

Member Label	Direction	Start Magnitude[lb/ft,...	End Magnitude[lb/ft,F...	Start Location[ft, %]	End Location[ft, %]
81	M181	X	-1.888	-1.888	0 %100
82	M181	Z	-3.27	-3.27	0 %100
83	M182	X	-1.769	-1.769	0 %100
84	M182	Z	-3.064	-3.064	0 %100
85	M183	X	-1.664	-1.664	0 %100
86	M183	Z	-2.883	-2.883	0 %100
87	M214	X	-1.888	-1.888	0 %100
88	M214	Z	-3.27	-3.27	0 %100
89	M215	X	-1.769	-1.769	0 %100
90	M215	Z	-3.064	-3.064	0 %100
91	M216	X	-1.664	-1.664	0 %100
92	M216	Z	-2.883	-2.883	0 %100
93	M259	X	-.136	-.136	0 %100
94	M259	Z	-.235	-.235	0 %100
95	M260	X	-.127	-.127	0 %100
96	M260	Z	-.22	-.22	0 %100
97	M261	X	-.119	-.119	0 %100
98	M261	Z	-.207	-.207	0 %100
99	M292	X	-.136	-.136	0 %100
100	M292	Z	-.235	-.235	0 %100
101	M293	X	-.127	-.127	0 %100
102	M293	Z	-.22	-.22	0 %100
103	M294	X	-.119	-.119	0 %100
104	M294	Z	-.207	-.207	0 %100
105	MT22	X	-.061	-.061	0 %100
106	MT22	Z	-.106	-.106	0 %100
107	MT23	X	-.154	-.154	0 %100
108	MT23	Z	-.267	-.267	0 %100
109	MT24	X	-.061	-.061	0 %100
110	MT24	Z	-.106	-.106	0 %100
111	MT25	X	-.062	-.062	0 %100
112	MT25	Z	-.107	-.107	0 %100
113	MT26	X	-.06	-.06	0 %100
114	MT26	Z	-.103	-.103	0 %100
115	MT27	X	-.06	-.06	0 %100
116	MT27	Z	-.103	-.103	0 %100
117	MT28	X	-.155	-.155	0 %100
118	MT28	Z	-.269	-.269	0 %100
119	MT29	X	-.156	-.156	0 %100
120	MT29	Z	-.27	-.27	0 %100
121	MT30	X	-.148	-.148	0 %100
122	MT30	Z	-.257	-.257	0 %100
123	MT31	X	-.152	-.152	0 %100
124	MT31	Z	-.263	-.263	0 %100
125	MT32	X	-.08	-.08	0 %100
126	MT32	Z	-.138	-.138	0 %100
127	MT33	X	-.106	-.106	0 %100
128	MT33	Z	-.183	-.183	0 %100
129	MT34	X	-.08	-.08	0 %100
130	MT34	Z	-.139	-.139	0 %100
131	MT35	X	-.081	-.081	0 %100
132	MT35	Z	-.14	-.14	0 %100
133	MT36	X	-.076	-.076	0 %100
134	MT36	Z	-.132	-.132	0 %100
135	MT37	X	-.077	-.077	0 %100
136	MT37	Z	-.133	-.133	0 %100
137	MT38	X	-.11	-.11	0 %100



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

Member Label	Direction	Start Magnitude[lb/ft,...	End Magnitude[lb/ft,F...	Start Location[ft,%]	End Location[ft,%]
138	MT38	Z	-191	-191	0 %100
139	MT39	X	-111	-111	0 %100
140	MT39	Z	-192	-192	0 %100
141	MT40	X	-105	-105	0 %100
142	MT40	Z	-182	-182	0 %100
143	MT41	X	-107	-107	0 %100
144	MT41	Z	-185	-185	0 %100
145	MT42	X	-1.16	-1.16	0 %100
146	MT42	Z	-2.009	-2.009	0 %100
147	MT44	X	-539	-539	0 %100
148	MT44	Z	-934	-934	0 %100
149	MT45	X	-1.134	-1.134	0 %100
150	MT45	Z	-1.964	-1.964	0 %100
151	MT46	X	-493	-493	0 %100
152	MT46	Z	-854	-854	0 %100
153	MT47	X	-1.118	-1.118	0 %100
154	MT47	Z	-1.936	-1.936	0 %100
155	MT48	X	-473	-473	0 %100
156	MT48	Z	-82	-82	0 %100
157	MT49	X	-1.102	-1.102	0 %100
158	MT49	Z	-1.909	-1.909	0 %100
159	MT50	X	-459	-459	0 %100
160	MT50	Z	-796	-796	0 %100
161	MT51	X	-1.089	-1.089	0 %100
162	MT51	Z	-1.886	-1.886	0 %100
163	MT52	X	-445	-445	0 %100
164	MT52	Z	-771	-771	0 %100
165	MT53	X	-897	-897	0 %100
166	MT53	Z	-1.554	-1.554	0 %100
167	MT54	X	-43	-43	0 %100
168	MT54	Z	-744	-744	0 %100
169	MT55	X	-1.068	-1.068	0 %100
170	MT55	Z	-1.849	-1.849	0 %100
171	MT56	X	-449	-449	0 %100
172	MT56	Z	-778	-778	0 %100
173	MT58	X	-08	-08	0 %100
174	MT58	Z	-138	-138	0 %100
175	MT59	X	-08	-08	0 %100
176	MT59	Z	-138	-138	0 %100
177	MT60	X	-079	-079	0 %100
178	MT60	Z	-137	-137	0 %100
179	MT61	X	-08	-08	0 %100
180	MT61	Z	-138	-138	0 %100
181	MT62	X	-08	-08	0 %100
182	MT62	Z	-138	-138	0 %100
183	MT63	X	-079	-079	0 %100
184	MT63	Z	-137	-137	0 %100
185	MT64	X	-1.16	-1.16	0 %100
186	MT64	Z	-2.009	-2.009	0 %100
187	MT65	X	-058	-058	0 %100
188	MT65	Z	-101	-101	0 %100
189	MT66	X	-058	-058	0 %100
190	MT66	Z	-101	-101	0 %100
191	MT67	X	-058	-058	0 %100
192	MT67	Z	-1	-1	0 %100
193	MT68	X	-061	-061	0 %100
194	MT68	Z	-106	-106	0 %100



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

Member Label	Direction	Start Magnitude[lb/ft....	End Magnitude[lb/ft.F...	Start Location[ft.-%]	End Location[ft.-%]
195	MT69	X	-0.061	-0.061	0 %100
196	MT69	Z	-1.106	-1.106	0 %100
197	MT70	X	-0.061	-0.061	0 %100
198	MT70	Z	-1.105	-1.105	0 %100
199	MT71	X	-0.498	-0.498	0 %100
200	MT71	Z	-0.863	-0.863	0 %100
201	MT72	X	-1.16	-1.16	0 %100
202	MT72	Z	-2.009	-2.009	0 %100
203	MT73	X	-0.498	-0.498	0 %100
204	MT73	Z	-0.863	-0.863	0 %100
205	MT74	X	-1.16	-1.16	0 %100
206	MT74	Z	-2.009	-2.009	0 %100
207	MT81	X	-0.517	-0.517	0 %100
208	MT81	Z	-0.896	-0.896	0 %100
209	M273	X	-0.85	-0.85	0 %100
210	M273	Z	-1.472	-1.472	0 %100
211	M274	X	-0.808	-0.808	0 %100
212	M274	Z	-1.4	-1.4	0 %100
213	M275	X	-0.854	-0.854	0 %100
214	M275	Z	-1.479	-1.479	0 %100
215	M276	X	-0.858	-0.858	0 %100
216	M276	Z	-1.485	-1.485	0 %100
217	M277	X	-0.831	-0.831	0 %100
218	M277	Z	-1.439	-1.439	0 %100
219	M278	X	-0.831	-0.831	0 %100
220	M278	Z	-1.439	-1.439	0 %100
221	M279	X	-0.82	-0.82	0 %100
222	M279	Z	-1.42	-1.42	0 %100
223	M280	X	-0.824	-0.824	0 %100
224	M280	Z	-1.426	-1.426	0 %100
225	M281	X	-0.795	-0.795	0 %100
226	M281	Z	-1.378	-1.378	0 %100
227	M282	X	-0.798	-0.798	0 %100
228	M282	Z	-1.382	-1.382	0 %100
229	M283	X	-1.11	-1.11	0 %100
230	M283	Z	-1.923	-1.923	0 %100
231	M284	X	-1.099	-1.099	0 %100
232	M284	Z	-1.903	-1.903	0 %100
233	M285	X	-1.119	-1.119	0 %100
234	M285	Z	-1.937	-1.937	0 %100
235	M286A	X	-1.126	-1.126	0 %100
236	M286A	Z	-1.95	-1.95	0 %100
237	M287	X	-1.061	-1.061	0 %100
238	M287	Z	-1.838	-1.838	0 %100
239	M288	X	-1.068	-1.068	0 %100
240	M288	Z	-1.851	-1.851	0 %100
241	M289A	X	-1.124	-1.124	0 %100
242	M289A	Z	-1.947	-1.947	0 %100
243	M290A	X	-1.131	-1.131	0 %100
244	M290A	Z	-1.959	-1.959	0 %100
245	M291A	X	-1.064	-1.064	0 %100
246	M291A	Z	-1.843	-1.843	0 %100
247	M292A	X	-1.073	-1.073	0 %100
248	M292A	Z	-1.858	-1.858	0 %100
249	M293A	X	-0.963	-0.963	0 %100
250	M293A	Z	-1.668	-1.668	0 %100
251	M295A	X	-1.159	-1.159	0 %100



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

Member Label	Direction	Start Magnitude[lb/ft....]	End Magnitude[lb/ft.F...]	Start Location[ft.%]	End Location[ft.%]
252	M295A	Z	-2.007	-2.007	0 %100
253	M296A	X	-.946	-.946	0 %100
254	M296A	Z	-1.638	-1.638	0 %100
255	M297A	X	-1.131	-1.131	0 %100
256	M297A	Z	-1.96	-1.96	0 %100
257	M298A	X	-.929	-.929	0 %100
258	M298A	Z	-1.61	-1.61	0 %100
259	M299A	X	-1.104	-1.104	0 %100
260	M299A	Z	-1.912	-1.912	0 %100
261	M300A	X	-.917	-.917	0 %100
262	M300A	Z	-1.588	-1.588	0 %100
263	M301A	X	-1.086	-1.086	0 %100
264	M301A	Z	-1.881	-1.881	0 %100
265	M302A	X	-.906	-.906	0 %100
266	M302A	Z	-1.57	-1.57	0 %100
267	M303A	X	-1.071	-1.071	0 %100
268	M303A	Z	-1.855	-1.855	0 %100
269	M304A	X	-1.077	-1.077	0 %100
270	M304A	Z	-1.866	-1.866	0 %100
271	M305A	X	-1.057	-1.057	0 %100
272	M305A	Z	-1.831	-1.831	0 %100
273	M306A	X	-.89	-.89	0 %100
274	M306A	Z	-1.541	-1.541	0 %100
275	M307A	X	-1.046	-1.046	0 %100
276	M307A	Z	-1.811	-1.811	0 %100
277	M309A	X	-1.113	-1.113	0 %100
278	M309A	Z	-1.928	-1.928	0 %100
279	M310A	X	-1.113	-1.113	0 %100
280	M310A	Z	-1.928	-1.928	0 %100
281	M311A	X	-1.105	-1.105	0 %100
282	M311A	Z	-1.914	-1.914	0 %100
283	M312A	X	-1.113	-1.113	0 %100
284	M312A	Z	-1.928	-1.928	0 %100
285	M313A	X	-1.113	-1.113	0 %100
286	M313A	Z	-1.928	-1.928	0 %100
287	M314A	X	-1.105	-1.105	0 %100
288	M314A	Z	-1.914	-1.914	0 %100
289	M315A	X	-.963	-.963	0 %100
290	M315A	Z	-1.668	-1.668	0 %100
291	M316A	X	-.809	-.809	0 %100
292	M316A	Z	-1.401	-1.401	0 %100
293	M317	X	-.809	-.809	0 %100
294	M317	Z	-1.401	-1.401	0 %100
295	M318	X	-.805	-.805	0 %100
296	M318	Z	-1.395	-1.395	0 %100
297	M319	X	-.851	-.851	0 %100
298	M319	Z	-1.474	-1.474	0 %100
299	M320	X	-.851	-.851	0 %100
300	M320	Z	-1.474	-1.474	0 %100
301	M321	X	-.847	-.847	0 %100
302	M321	Z	-1.468	-1.468	0 %100
303	M322	X	-1.205	-1.205	0 %100
304	M322	Z	-2.087	-2.087	0 %100
305	M323	X	-.963	-.963	0 %100
306	M323	Z	-1.668	-1.668	0 %100
307	M324	X	-1.205	-1.205	0 %100
308	M324	Z	-2.087	-2.087	0 %100



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

Member Label	Direction	Start Magnitude[lb/ft,...	End Magnitude[lb/ft,F...	Start Location[ft, %]	End Location[ft, %]
309	M325	X	-0.963	-0.963	0 %100
310	M325	Z	-1.668	-1.668	0 %100
311	M332	X	-1.201	-1.201	0 %100
312	M332	Z	-2.08	-2.08	0 %100
313	M356	X	-0.061	-0.061	0 %100
314	M356	Z	-0.106	-0.106	0 %100
315	M357	X	-0.154	-0.154	0 %100
316	M357	Z	-0.267	-0.267	0 %100
317	M358	X	-0.061	-0.061	0 %100
318	M358	Z	-0.106	-0.106	0 %100
319	M359	X	-0.062	-0.062	0 %100
320	M359	Z	-0.107	-0.107	0 %100
321	M360	X	-0.06	-0.06	0 %100
322	M360	Z	-0.103	-0.103	0 %100
323	M361	X	-0.06	-0.06	0 %100
324	M361	Z	-0.103	-0.103	0 %100
325	M362	X	-0.155	-0.155	0 %100
326	M362	Z	-0.269	-0.269	0 %100
327	M363	X	-0.156	-0.156	0 %100
328	M363	Z	-0.27	-0.27	0 %100
329	M364	X	-0.148	-0.148	0 %100
330	M364	Z	-0.257	-0.257	0 %100
331	M365	X	-0.152	-0.152	0 %100
332	M365	Z	-0.263	-0.263	0 %100
333	M366	X	-0.08	-0.08	0 %100
334	M366	Z	-0.138	-0.138	0 %100
335	M367	X	-0.106	-0.106	0 %100
336	M367	Z	-0.183	-0.183	0 %100
337	M368	X	-0.08	-0.08	0 %100
338	M368	Z	-0.139	-0.139	0 %100
339	M369	X	-0.081	-0.081	0 %100
340	M369	Z	-0.14	-0.14	0 %100
341	M370	X	-0.076	-0.076	0 %100
342	M370	Z	-0.132	-0.132	0 %100
343	M371	X	-0.077	-0.077	0 %100
344	M371	Z	-0.133	-0.133	0 %100
345	M372	X	-0.11	-0.11	0 %100
346	M372	Z	-0.191	-0.191	0 %100
347	M373	X	-0.111	-0.111	0 %100
348	M373	Z	-0.192	-0.192	0 %100
349	M374	X	-0.105	-0.105	0 %100
350	M374	Z	-0.182	-0.182	0 %100
351	M375	X	-0.107	-0.107	0 %100
352	M375	Z	-0.185	-0.185	0 %100
353	M376	X	-1.16	-1.16	0 %100
354	M376	Z	-2.009	-2.009	0 %100
355	M378	X	-0.539	-0.539	0 %100
356	M378	Z	-0.934	-0.934	0 %100
357	M379	X	-1.134	-1.134	0 %100
358	M379	Z	-1.964	-1.964	0 %100
359	M380	X	-0.493	-0.493	0 %100
360	M380	Z	-0.854	-0.854	0 %100
361	M381	X	-1.118	-1.118	0 %100
362	M381	Z	-1.936	-1.936	0 %100
363	M382	X	-0.473	-0.473	0 %100
364	M382	Z	-0.82	-0.82	0 %100
365	M383	X	-1.102	-1.102	0 %100



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

Member Label	Direction	Start Magnitude[lb/ft,...	End Magnitude[lb/ft,F...	Start Location[ft, %]	End Location[ft, %]
366	M383	Z	-1.909	-1.909	0 %100
367	M384	X	-.459	-.459	0 %100
368	M384	Z	-.796	-.796	0 %100
369	M385	X	-1.089	-1.089	0 %100
370	M385	Z	-1.886	-1.886	0 %100
371	M386	X	-.445	-.445	0 %100
372	M386	Z	-.771	-.771	0 %100
373	M387	X	-.897	-.897	0 %100
374	M387	Z	-1.554	-1.554	0 %100
375	M388	X	-.43	-.43	0 %100
376	M388	Z	-.744	-.744	0 %100
377	M389	X	-1.068	-1.068	0 %100
378	M389	Z	-1.849	-1.849	0 %100
379	M390	X	-.449	-.449	0 %100
380	M390	Z	-.778	-.778	0 %100
381	M392	X	-.08	-.08	0 %100
382	M392	Z	-.138	-.138	0 %100
383	M393	X	-.08	-.08	0 %100
384	M393	Z	-.138	-.138	0 %100
385	M394	X	-.079	-.079	0 %100
386	M394	Z	-.137	-.137	0 %100
387	M395	X	-.08	-.08	0 %100
388	M395	Z	-.138	-.138	0 %100
389	M396	X	-.08	-.08	0 %100
390	M396	Z	-.138	-.138	0 %100
391	M397	X	-.079	-.079	0 %100
392	M397	Z	-.137	-.137	0 %100
393	M398	X	-1.16	-1.16	0 %100
394	M398	Z	-2.009	-2.009	0 %100
395	M399	X	-.058	-.058	0 %100
396	M399	Z	-.101	-.101	0 %100
397	M400	X	-.058	-.058	0 %100
398	M400	Z	-.101	-.101	0 %100
399	M401	X	-.058	-.058	0 %100
400	M401	Z	-.1	-.1	0 %100
401	M402	X	-.061	-.061	0 %100
402	M402	Z	-.106	-.106	0 %100
403	M403	X	-.061	-.061	0 %100
404	M403	Z	-.106	-.106	0 %100
405	M404	X	-.061	-.061	0 %100
406	M404	Z	-.105	-.105	0 %100
407	M405	X	-.498	-.498	0 %100
408	M405	Z	-.863	-.863	0 %100
409	M406	X	-1.16	-1.16	0 %100
410	M406	Z	-2.009	-2.009	0 %100
411	M407	X	-.498	-.498	0 %100
412	M407	Z	-.863	-.863	0 %100
413	M408	X	-1.16	-1.16	0 %100
414	M408	Z	-2.009	-2.009	0 %100
415	M415	X	-.517	-.517	0 %100
416	M415	Z	-.896	-.896	0 %100
417	M439	X	-.85	-.85	0 %100
418	M439	Z	-1.472	-1.472	0 %100
419	M440	X	-.808	-.808	0 %100
420	M440	Z	-1.4	-1.4	0 %100
421	M441	X	-.854	-.854	0 %100
422	M441	Z	-1.479	-1.479	0 %100



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

Member Label	Direction	Start Magnitude[lb/ft,...	End Magnitude[lb/ft,F...	Start Location[ft, %]	End Location[ft, %]
423	M442	X	-0.858	-0.858	0 %100
424	M442	Z	-1.485	-1.485	0 %100
425	M443	X	-0.831	-0.831	0 %100
426	M443	Z	-1.439	-1.439	0 %100
427	M444	X	-0.831	-0.831	0 %100
428	M444	Z	-1.439	-1.439	0 %100
429	M445	X	-0.82	-0.82	0 %100
430	M445	Z	-1.42	-1.42	0 %100
431	M446	X	-0.824	-0.824	0 %100
432	M446	Z	-1.426	-1.426	0 %100
433	M447	X	-0.795	-0.795	0 %100
434	M447	Z	-1.378	-1.378	0 %100
435	M448	X	-0.798	-0.798	0 %100
436	M448	Z	-1.382	-1.382	0 %100
437	M449	X	-1.11	-1.11	0 %100
438	M449	Z	-1.923	-1.923	0 %100
439	M450	X	-1.099	-1.099	0 %100
440	M450	Z	-1.903	-1.903	0 %100
441	M451	X	-1.119	-1.119	0 %100
442	M451	Z	-1.937	-1.937	0 %100
443	M452	X	-1.126	-1.126	0 %100
444	M452	Z	-1.95	-1.95	0 %100
445	M453	X	-1.061	-1.061	0 %100
446	M453	Z	-1.838	-1.838	0 %100
447	M454	X	-1.068	-1.068	0 %100
448	M454	Z	-1.851	-1.851	0 %100
449	M455	X	-1.124	-1.124	0 %100
450	M455	Z	-1.947	-1.947	0 %100
451	M456	X	-1.131	-1.131	0 %100
452	M456	Z	-1.959	-1.959	0 %100
453	M457	X	-1.064	-1.064	0 %100
454	M457	Z	-1.843	-1.843	0 %100
455	M458	X	-1.073	-1.073	0 %100
456	M458	Z	-1.858	-1.858	0 %100
457	M459	X	-0.963	-0.963	0 %100
458	M459	Z	-1.668	-1.668	0 %100
459	M461	X	-1.159	-1.159	0 %100
460	M461	Z	-2.007	-2.007	0 %100
461	M462	X	-0.946	-0.946	0 %100
462	M462	Z	-1.638	-1.638	0 %100
463	M463	X	-1.131	-1.131	0 %100
464	M463	Z	-1.96	-1.96	0 %100
465	M464	X	-0.929	-0.929	0 %100
466	M464	Z	-1.61	-1.61	0 %100
467	M465	X	-1.104	-1.104	0 %100
468	M465	Z	-1.912	-1.912	0 %100
469	M466	X	-0.917	-0.917	0 %100
470	M466	Z	-1.588	-1.588	0 %100
471	M467	X	-1.086	-1.086	0 %100
472	M467	Z	-1.881	-1.881	0 %100
473	M468	X	-0.906	-0.906	0 %100
474	M468	Z	-1.57	-1.57	0 %100
475	M469	X	-1.071	-1.071	0 %100
476	M469	Z	-1.855	-1.855	0 %100
477	M470	X	-1.077	-1.077	0 %100
478	M470	Z	-1.866	-1.866	0 %100
479	M471	X	-1.057	-1.057	0 %100



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

Member Label	Direction	Start Magnitude[lb/ft,...	End Magnitude[lb/ft,F...	Start Location[ft, %]	End Location[ft, %]
480	M471	Z	-1.831	-1.831	0 %100
481	M472	X	-89	-89	0 %100
482	M472	Z	-1.541	-1.541	0 %100
483	M473	X	-1.046	-1.046	0 %100
484	M473	Z	-1.811	-1.811	0 %100
485	M475	X	-1.113	-1.113	0 %100
486	M475	Z	-1.928	-1.928	0 %100
487	M476	X	-1.113	-1.113	0 %100
488	M476	Z	-1.928	-1.928	0 %100
489	M477	X	-1.105	-1.105	0 %100
490	M477	Z	-1.914	-1.914	0 %100
491	M478	X	-1.113	-1.113	0 %100
492	M478	Z	-1.928	-1.928	0 %100
493	M479	X	-1.113	-1.113	0 %100
494	M479	Z	-1.928	-1.928	0 %100
495	M480	X	-1.105	-1.105	0 %100
496	M480	Z	-1.914	-1.914	0 %100
497	M481	X	-963	-963	0 %100
498	M481	Z	-1.668	-1.668	0 %100
499	M482	X	-809	-809	0 %100
500	M482	Z	-1.401	-1.401	0 %100
501	M483	X	-809	-809	0 %100
502	M483	Z	-1.401	-1.401	0 %100
503	M484	X	-805	-805	0 %100
504	M484	Z	-1.395	-1.395	0 %100
505	M485	X	-851	-851	0 %100
506	M485	Z	-1.474	-1.474	0 %100
507	M486	X	-851	-851	0 %100
508	M486	Z	-1.474	-1.474	0 %100
509	M487	X	-847	-847	0 %100
510	M487	Z	-1.468	-1.468	0 %100
511	M488	X	-1.205	-1.205	0 %100
512	M488	Z	-2.087	-2.087	0 %100
513	M489	X	-963	-963	0 %100
514	M489	Z	-1.668	-1.668	0 %100
515	M490	X	-1.205	-1.205	0 %100
516	M490	Z	-2.087	-2.087	0 %100
517	M491	X	-963	-963	0 %100
518	M491	Z	-1.668	-1.668	0 %100
519	M498	X	-1.201	-1.201	0 %100
520	M498	Z	-2.08	-2.08	0 %100
521	M504A	X	-562	-562	0 %100
522	M504A	Z	-973	-973	0 %100
523	MP4A	X	-2.069	-2.069	0 %100
524	MP4A	Z	-3.583	-3.583	0 %100
525	MP3A	X	-2.069	-2.069	0 %100
526	MP3A	Z	-3.583	-3.583	0 %100
527	MP2A	X	-2.069	-2.069	0 %100
528	MP2A	Z	-3.583	-3.583	0 %100
529	MP1A	X	-2.069	-2.069	0 %100
530	MP1A	Z	-3.583	-3.583	0 %100
531	M696A	X	-1.686	-1.686	0 %100
532	M696A	Z	-2.919	-2.919	0 %100
533	M698A	X	-562	-562	0 %100
534	M698A	Z	-973	-973	0 %100
535	M700A	X	-1.686	-1.686	0 %100
536	M700A	Z	-2.919	-2.919	0 %100



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

Member Label	Direction	Start Magnitude[lb/ft,...	End Magnitude[lb/ft,F...	Start Location[ft, %]	End Location[ft, %]
537	M505A	X	-1.551	-1.551	0 %100
538	M505A	Z	-2.687	-2.687	0 %100
539	M510A	X	-.517	-.517	0 %100
540	M510A	Z	-.896	-.896	0 %100
541	M515	X	-1.551	-1.551	0 %100
542	M515	Z	-2.687	-2.687	0 %100
543	M520	X	-.517	-.517	0 %100
544	M520	Z	-.896	-.896	0 %100
545	MP4D	X	-2.069	-2.069	0 %100
546	MP4D	Z	-3.583	-3.583	0 %100
547	MP3D	X	-2.069	-2.069	0 %100
548	MP3D	Z	-3.583	-3.583	0 %100
549	MP2D	X	-2.069	-2.069	0 %100
550	MP2D	Z	-3.583	-3.583	0 %100
551	MP1D	X	-2.069	-2.069	0 %100
552	MP1D	Z	-3.583	-3.583	0 %100
553	MP4C	X	-2.069	-2.069	0 %100
554	MP4C	Z	-3.583	-3.583	0 %100
555	MP3C	X	-2.069	-2.069	0 %100
556	MP3C	Z	-3.583	-3.583	0 %100
557	MP2C	X	-2.069	-2.069	0 %100
558	MP2C	Z	-3.583	-3.583	0 %100
559	MP1C	X	-2.069	-2.069	0 %100
560	MP1C	Z	-3.583	-3.583	0 %100
561	MP4B	X	-2.069	-2.069	0 %100
562	MP4B	Z	-3.583	-3.583	0 %100
563	MP3B	X	-2.069	-2.069	0 %100
564	MP3B	Z	-3.583	-3.583	0 %100
565	MP2B	X	-2.069	-2.069	0 %100
566	MP2B	Z	-3.583	-3.583	0 %100
567	MP1B	X	-2.069	-2.069	0 %100
568	MP1B	Z	-3.583	-3.583	0 %100
569	M557	X	-.137	-.137	0 %100
570	M557	Z	-.237	-.237	0 %100
571	M558	X	-1.906	-1.906	0 %100
572	M558	Z	-3.301	-3.301	0 %100
573	M559	X	-.137	-.137	0 %100
574	M559	Z	-.237	-.237	0 %100
575	M560	X	-1.906	-1.906	0 %100
576	M560	Z	-3.301	-3.301	0 %100
577	OVP	X	-1.826	-1.826	0 %100
578	OVP	Z	-3.163	-3.163	0 %100
579	M564	X	-1.532	-1.532	0 %100
580	M564	Z	-2.654	-2.654	0 %100
581	M565	X	-1.532	-1.532	0 %100
582	M565	Z	-2.654	-2.654	0 %100
583	M566	X	-1.532	-1.532	0 %100
584	M566	Z	-2.654	-2.654	0 %100
585	M567	X	-1.532	-1.532	0 %100
586	M567	Z	-2.654	-2.654	0 %100
587	M568	X	-.511	-.511	0 %100
588	M568	Z	-.885	-.885	0 %100
589	M569	X	-.511	-.511	0 %100
590	M569	Z	-.885	-.885	0 %100
591	M570	X	-.511	-.511	0 %100
592	M570	Z	-.885	-.885	0 %100
593	M571	X	-.511	-.511	0 %100



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

Member Label	Direction	Start Magnitude[lb/ft,...	End Magnitude[lb/ft,F...	Start Location[ft, %]	End Location[ft, %]
594 M571	Z	-885	-885	0	%100

Member Distributed Loads (BLC 65 : Structure Wm (0 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	-1.001	-1.001	0	%100
3 M68	X	0	0	0	%100
4 M68	Z	0	0	0	%100
5 M74B	X	0	0	0	%100
6 M74B	Z	-891	-891	0	%100
7 M75B	X	0	0	0	%100
8 M75B	Z	-064	-064	0	%100
9 M110	X	0	0	0	%100
10 M110	Z	0	0	0	%100
11 M144	X	0	0	0	%100
12 M144	Z	-1.001	-1.001	0	%100
13 M148	X	0	0	0	%100
14 M148	Z	-064	-064	0	%100
15 M150	X	0	0	0	%100
16 M150	Z	-891	-891	0	%100
17 M188	X	0	0	0	%100
18 M188	Z	-1.001	-1.001	0	%100
19 M222	X	0	0	0	%100
20 M222	Z	0	0	0	%100
21 M226	X	0	0	0	%100
22 M226	Z	-891	-891	0	%100
23 M228	X	0	0	0	%100
24 M228	Z	-064	-064	0	%100
25 M266	X	0	0	0	%100
26 M266	Z	0	0	0	%100
27 M300	X	0	0	0	%100
28 M300	Z	-1.001	-1.001	0	%100
29 M304	X	0	0	0	%100
30 M304	Z	-064	-064	0	%100
31 M306	X	0	0	0	%100
32 M306	Z	-891	-891	0	%100
33 M54	X	0	0	0	%100
34 M54	Z	-325	-325	0	%100
35 M130	X	0	0	0	%100
36 M130	Z	-325	-325	0	%100
37 M208	X	0	0	0	%100
38 M208	Z	-325	-325	0	%100
39 M286	X	0	0	0	%100
40 M286	Z	-325	-325	0	%100
41 M66	X	0	0	0	%100
42 M66	Z	-379	-379	0	%100
43 M74C	X	0	0	0	%100
44 M74C	Z	-393	-393	0	%100
45 M142	X	0	0	0	%100
46 M142	Z	-393	-393	0	%100
47 M149	X	0	0	0	%100
48 M149	Z	-379	-379	0	%100
49 M220	X	0	0	0	%100
50 M220	Z	-379	-379	0	%100
51 M227	X	0	0	0	%100
52 M227	Z	-393	-393	0	%100



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, %]	
53	M298	X	0	0	0	%100
54	M298	Z	-.393	-.393	0	%100
55	M305	X	0	0	0	%100
56	M305	Z	-.379	-.379	0	%100
57	M31	X	0	0	0	%100
58	M31	Z	-.445	-.445	0	%100
59	M33	X	0	0	0	%100
60	M33	Z	-.415	-.415	0	%100
61	M34A	X	0	0	0	%100
62	M34A	Z	-.386	-.386	0	%100
63	M60	X	0	0	0	%100
64	M60	Z	-.445	-.445	0	%100
65	M61	X	0	0	0	%100
66	M61	Z	-.415	-.415	0	%100
67	M62	X	0	0	0	%100
68	M62	Z	-.386	-.386	0	%100
69	M103	X	0	0	0	%100
70	M103	Z	-.445	-.445	0	%100
71	M104	X	0	0	0	%100
72	M104	Z	-.415	-.415	0	%100
73	M105	X	0	0	0	%100
74	M105	Z	-.386	-.386	0	%100
75	M136	X	0	0	0	%100
76	M136	Z	-.445	-.445	0	%100
77	M137	X	0	0	0	%100
78	M137	Z	-.415	-.415	0	%100
79	M138	X	0	0	0	%100
80	M138	Z	-.386	-.386	0	%100
81	M181	X	0	0	0	%100
82	M181	Z	-.445	-.445	0	%100
83	M182	X	0	0	0	%100
84	M182	Z	-.415	-.415	0	%100
85	M183	X	0	0	0	%100
86	M183	Z	-.386	-.386	0	%100
87	M214	X	0	0	0	%100
88	M214	Z	-.445	-.445	0	%100
89	M215	X	0	0	0	%100
90	M215	Z	-.415	-.415	0	%100
91	M216	X	0	0	0	%100
92	M216	Z	-.386	-.386	0	%100
93	M259	X	0	0	0	%100
94	M259	Z	-.445	-.445	0	%100
95	M260	X	0	0	0	%100
96	M260	Z	-.415	-.415	0	%100
97	M261	X	0	0	0	%100
98	M261	Z	-.386	-.386	0	%100
99	M292	X	0	0	0	%100
100	M292	Z	-.445	-.445	0	%100
101	M293	X	0	0	0	%100
102	M293	Z	-.415	-.415	0	%100
103	M294	X	0	0	0	%100
104	M294	Z	-.386	-.386	0	%100
105	MT22	X	0	0	0	%100
106	MT22	Z	-.065	-.065	0	%100
107	MT23	X	0	0	0	%100
108	MT23	Z	-.077	-.077	0	%100
109	MT24	X	0	0	0	%100



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, %]
110	MT24	Z	-0.065	-0.065	0 %100
111	MT25	X	0	0	0 %100
112	MT25	Z	-0.066	-0.066	0 %100
113	MT26	X	0	0	0 %100
114	MT26	Z	-0.064	-0.064	0 %100
115	MT27	X	0	0	0 %100
116	MT27	Z	-0.064	-0.064	0 %100
117	MT28	X	0	0	0 %100
118	MT28	Z	-0.078	-0.078	0 %100
119	MT29	X	0	0	0 %100
120	MT29	Z	-0.078	-0.078	0 %100
121	MT30	X	0	0	0 %100
122	MT30	Z	-0.075	-0.075	0 %100
123	MT31	X	0	0	0 %100
124	MT31	Z	-0.076	-0.076	0 %100
125	MT32	X	0	0	0 %100
126	MT32	Z	-0.166	-0.166	0 %100
127	MT33	X	0	0	0 %100
128	MT33	Z	-0.165	-0.165	0 %100
129	MT34	X	0	0	0 %100
130	MT34	Z	-0.168	-0.168	0 %100
131	MT35	X	0	0	0 %100
132	MT35	Z	-0.169	-0.169	0 %100
133	MT36	X	0	0	0 %100
134	MT36	Z	-0.153	-0.153	0 %100
135	MT37	X	0	0	0 %100
136	MT37	Z	-0.156	-0.156	0 %100
137	MT38	X	0	0	0 %100
138	MT38	Z	-0.171	-0.171	0 %100
139	MT39	X	0	0	0 %100
140	MT39	Z	-0.173	-0.173	0 %100
141	MT40	X	0	0	0 %100
142	MT40	Z	-0.156	-0.156	0 %100
143	MT41	X	0	0	0 %100
144	MT41	Z	-0.159	-0.159	0 %100
145	MT42	X	0	0	0 %100
146	MT42	Z	-0.243	-0.243	0 %100
147	MT44	X	0	0	0 %100
148	MT44	Z	-0.21	-0.21	0 %100
149	MT45	X	0	0	0 %100
150	MT45	Z	-0.235	-0.235	0 %100
151	MT46	X	0	0	0 %100
152	MT46	Z	-0.201	-0.201	0 %100
153	MT47	X	0	0	0 %100
154	MT47	Z	-0.225	-0.225	0 %100
155	MT48	X	0	0	0 %100
156	MT48	Z	-0.194	-0.194	0 %100
157	MT49	X	0	0	0 %100
158	MT49	Z	-0.215	-0.215	0 %100
159	MT50	X	0	0	0 %100
160	MT50	Z	-0.185	-0.185	0 %100
161	MT51	X	0	0	0 %100
162	MT51	Z	-0.206	-0.206	0 %100
163	MT52	X	0	0	0 %100
164	MT52	Z	-0.177	-0.177	0 %100
165	MT53	X	0	0	0 %100
166	MT53	Z	-0.199	-0.199	0 %100



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, %]	
167	MT54	X	0	0	0	%100
168	MT54	Z	-.17	-.17	0	%100
169	MT55	X	0	0	0	%100
170	MT55	Z	-.192	-.192	0	%100
171	MT56	X	0	0	0	%100
172	MT56	Z	-.165	-.165	0	%100
173	MT58	X	0	0	0	%100
174	MT58	Z	-.166	-.166	0	%100
175	MT59	X	0	0	0	%100
176	MT59	Z	-.166	-.166	0	%100
177	MT60	X	0	0	0	%100
178	MT60	Z	-.164	-.164	0	%100
179	MT61	X	0	0	0	%100
180	MT61	Z	-.166	-.166	0	%100
181	MT62	X	0	0	0	%100
182	MT62	Z	-.166	-.166	0	%100
183	MT63	X	0	0	0	%100
184	MT63	Z	-.164	-.164	0	%100
185	MT64	X	0	0	0	%100
186	MT64	Z	-.243	-.243	0	%100
187	MT65	X	0	0	0	%100
188	MT65	Z	-.049	-.049	0	%100
189	MT66	X	0	0	0	%100
190	MT66	Z	-.049	-.049	0	%100
191	MT67	X	0	0	0	%100
192	MT67	Z	-.049	-.049	0	%100
193	MT68	X	0	0	0	%100
194	MT68	Z	-.065	-.065	0	%100
195	MT69	X	0	0	0	%100
196	MT69	Z	-.065	-.065	0	%100
197	MT70	X	0	0	0	%100
198	MT70	Z	-.065	-.065	0	%100
199	MT71	X	0	0	0	%100
200	MT71	Z	-.217	-.217	0	%100
201	MT72	X	0	0	0	%100
202	MT72	Z	-.243	-.243	0	%100
203	MT73	X	0	0	0	%100
204	MT73	Z	-.217	-.217	0	%100
205	MT74	X	0	0	0	%100
206	MT74	Z	-.243	-.243	0	%100
207	MT81	X	0	0	0	%100
208	MT81	Z	-.218	-.218	0	%100
209	M273	X	0	0	0	%100
210	M273	Z	-.065	-.065	0	%100
211	M274	X	0	0	0	%100
212	M274	Z	-.077	-.077	0	%100
213	M275	X	0	0	0	%100
214	M275	Z	-.065	-.065	0	%100
215	M276	X	0	0	0	%100
216	M276	Z	-.066	-.066	0	%100
217	M277	X	0	0	0	%100
218	M277	Z	-.064	-.064	0	%100
219	M278	X	0	0	0	%100
220	M278	Z	-.064	-.064	0	%100
221	M279	X	0	0	0	%100
222	M279	Z	-.078	-.078	0	%100
223	M280	X	0	0	0	%100



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, %]
224	M280	Z	-0.078	-0.078	0 %100
225	M281	X	0	0	0 %100
226	M281	Z	-0.075	-0.075	0 %100
227	M282	X	0	0	0 %100
228	M282	Z	-0.076	-0.076	0 %100
229	M283	X	0	0	0 %100
230	M283	Z	-0.166	-0.166	0 %100
231	M284	X	0	0	0 %100
232	M284	Z	-0.165	-0.165	0 %100
233	M285	X	0	0	0 %100
234	M285	Z	-0.168	-0.168	0 %100
235	M286A	X	0	0	0 %100
236	M286A	Z	-0.169	-0.169	0 %100
237	M287	X	0	0	0 %100
238	M287	Z	-0.153	-0.153	0 %100
239	M288	X	0	0	0 %100
240	M288	Z	-0.156	-0.156	0 %100
241	M289A	X	0	0	0 %100
242	M289A	Z	-0.171	-0.171	0 %100
243	M290A	X	0	0	0 %100
244	M290A	Z	-0.173	-0.173	0 %100
245	M291A	X	0	0	0 %100
246	M291A	Z	-0.156	-0.156	0 %100
247	M292A	X	0	0	0 %100
248	M292A	Z	-0.159	-0.159	0 %100
249	M293A	X	0	0	0 %100
250	M293A	Z	-0.243	-0.243	0 %100
251	M295A	X	0	0	0 %100
252	M295A	Z	-0.21	-0.21	0 %100
253	M296A	X	0	0	0 %100
254	M296A	Z	-0.235	-0.235	0 %100
255	M297A	X	0	0	0 %100
256	M297A	Z	-0.201	-0.201	0 %100
257	M298A	X	0	0	0 %100
258	M298A	Z	-0.225	-0.225	0 %100
259	M299A	X	0	0	0 %100
260	M299A	Z	-0.194	-0.194	0 %100
261	M300A	X	0	0	0 %100
262	M300A	Z	-0.215	-0.215	0 %100
263	M301A	X	0	0	0 %100
264	M301A	Z	-0.185	-0.185	0 %100
265	M302A	X	0	0	0 %100
266	M302A	Z	-0.206	-0.206	0 %100
267	M303A	X	0	0	0 %100
268	M303A	Z	-0.177	-0.177	0 %100
269	M304A	X	0	0	0 %100
270	M304A	Z	-0.199	-0.199	0 %100
271	M305A	X	0	0	0 %100
272	M305A	Z	-0.17	-0.17	0 %100
273	M306A	X	0	0	0 %100
274	M306A	Z	-0.192	-0.192	0 %100
275	M307A	X	0	0	0 %100
276	M307A	Z	-0.165	-0.165	0 %100
277	M309A	X	0	0	0 %100
278	M309A	Z	-0.166	-0.166	0 %100
279	M310A	X	0	0	0 %100
280	M310A	Z	-0.166	-0.166	0 %100



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, %]	
281	M311A	X	0	0	0	%100
282	M311A	Z	-.164	-.164	0	%100
283	M312A	X	0	0	0	%100
284	M312A	Z	-.166	-.166	0	%100
285	M313A	X	0	0	0	%100
286	M313A	Z	-.166	-.166	0	%100
287	M314A	X	0	0	0	%100
288	M314A	Z	-.164	-.164	0	%100
289	M315A	X	0	0	0	%100
290	M315A	Z	-.243	-.243	0	%100
291	M316A	X	0	0	0	%100
292	M316A	Z	-.049	-.049	0	%100
293	M317	X	0	0	0	%100
294	M317	Z	-.049	-.049	0	%100
295	M318	X	0	0	0	%100
296	M318	Z	-.049	-.049	0	%100
297	M319	X	0	0	0	%100
298	M319	Z	-.065	-.065	0	%100
299	M320	X	0	0	0	%100
300	M320	Z	-.065	-.065	0	%100
301	M321	X	0	0	0	%100
302	M321	Z	-.065	-.065	0	%100
303	M322	X	0	0	0	%100
304	M322	Z	-.217	-.217	0	%100
305	M323	X	0	0	0	%100
306	M323	Z	-.243	-.243	0	%100
307	M324	X	0	0	0	%100
308	M324	Z	-.217	-.217	0	%100
309	M325	X	0	0	0	%100
310	M325	Z	-.243	-.243	0	%100
311	M332	X	0	0	0	%100
312	M332	Z	-.218	-.218	0	%100
313	M356	X	0	0	0	%100
314	M356	Z	-.065	-.065	0	%100
315	M357	X	0	0	0	%100
316	M357	Z	-.077	-.077	0	%100
317	M358	X	0	0	0	%100
318	M358	Z	-.065	-.065	0	%100
319	M359	X	0	0	0	%100
320	M359	Z	-.066	-.066	0	%100
321	M360	X	0	0	0	%100
322	M360	Z	-.064	-.064	0	%100
323	M361	X	0	0	0	%100
324	M361	Z	-.064	-.064	0	%100
325	M362	X	0	0	0	%100
326	M362	Z	-.078	-.078	0	%100
327	M363	X	0	0	0	%100
328	M363	Z	-.078	-.078	0	%100
329	M364	X	0	0	0	%100
330	M364	Z	-.075	-.075	0	%100
331	M365	X	0	0	0	%100
332	M365	Z	-.076	-.076	0	%100
333	M366	X	0	0	0	%100
334	M366	Z	-.166	-.166	0	%100
335	M367	X	0	0	0	%100
336	M367	Z	-.165	-.165	0	%100
337	M368	X	0	0	0	%100



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, %]	
395	M399	X	0	0	0	%100
396	M399	Z	-0.049	-0.049	0	%100
397	M400	X	0	0	0	%100
398	M400	Z	-0.049	-0.049	0	%100
399	M401	X	0	0	0	%100
400	M401	Z	-0.049	-0.049	0	%100
401	M402	X	0	0	0	%100
402	M402	Z	-0.065	-0.065	0	%100
403	M403	X	0	0	0	%100
404	M403	Z	-0.065	-0.065	0	%100
405	M404	X	0	0	0	%100
406	M404	Z	-0.065	-0.065	0	%100
407	M405	X	0	0	0	%100
408	M405	Z	-0.217	-0.217	0	%100
409	M406	X	0	0	0	%100
410	M406	Z	-0.243	-0.243	0	%100
411	M407	X	0	0	0	%100
412	M407	Z	-0.217	-0.217	0	%100
413	M408	X	0	0	0	%100
414	M408	Z	-0.243	-0.243	0	%100
415	M415	X	0	0	0	%100
416	M415	Z	-0.218	-0.218	0	%100
417	M439	X	0	0	0	%100
418	M439	Z	-0.065	-0.065	0	%100
419	M440	X	0	0	0	%100
420	M440	Z	-0.077	-0.077	0	%100
421	M441	X	0	0	0	%100
422	M441	Z	-0.065	-0.065	0	%100
423	M442	X	0	0	0	%100
424	M442	Z	-0.066	-0.066	0	%100
425	M443	X	0	0	0	%100
426	M443	Z	-0.064	-0.064	0	%100
427	M444	X	0	0	0	%100
428	M444	Z	-0.064	-0.064	0	%100
429	M445	X	0	0	0	%100
430	M445	Z	-0.078	-0.078	0	%100
431	M446	X	0	0	0	%100
432	M446	Z	-0.078	-0.078	0	%100
433	M447	X	0	0	0	%100
434	M447	Z	-0.075	-0.075	0	%100
435	M448	X	0	0	0	%100
436	M448	Z	-0.076	-0.076	0	%100
437	M449	X	0	0	0	%100
438	M449	Z	-0.166	-0.166	0	%100
439	M450	X	0	0	0	%100
440	M450	Z	-0.165	-0.165	0	%100
441	M451	X	0	0	0	%100
442	M451	Z	-0.168	-0.168	0	%100
443	M452	X	0	0	0	%100
444	M452	Z	-0.169	-0.169	0	%100
445	M453	X	0	0	0	%100
446	M453	Z	-0.153	-0.153	0	%100
447	M454	X	0	0	0	%100
448	M454	Z	-0.156	-0.156	0	%100
449	M455	X	0	0	0	%100
450	M455	Z	-0.171	-0.171	0	%100
451	M456	X	0	0	0	%100



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, %]
452	M456	Z	- .173	- .173	0 %100
453	M457	X	0	0	0 %100
454	M457	Z	- .156	- .156	0 %100
455	M458	X	0	0	0 %100
456	M458	Z	- .159	- .159	0 %100
457	M459	X	0	0	0 %100
458	M459	Z	- .243	- .243	0 %100
459	M461	X	0	0	0 %100
460	M461	Z	- .21	- .21	0 %100
461	M462	X	0	0	0 %100
462	M462	Z	- .235	- .235	0 %100
463	M463	X	0	0	0 %100
464	M463	Z	- .201	- .201	0 %100
465	M464	X	0	0	0 %100
466	M464	Z	- .225	- .225	0 %100
467	M465	X	0	0	0 %100
468	M465	Z	- .194	- .194	0 %100
469	M466	X	0	0	0 %100
470	M466	Z	- .215	- .215	0 %100
471	M467	X	0	0	0 %100
472	M467	Z	- .185	- .185	0 %100
473	M468	X	0	0	0 %100
474	M468	Z	- .206	- .206	0 %100
475	M469	X	0	0	0 %100
476	M469	Z	- .177	- .177	0 %100
477	M470	X	0	0	0 %100
478	M470	Z	- .199	- .199	0 %100
479	M471	X	0	0	0 %100
480	M471	Z	- .17	- .17	0 %100
481	M472	X	0	0	0 %100
482	M472	Z	- .192	- .192	0 %100
483	M473	X	0	0	0 %100
484	M473	Z	- .165	- .165	0 %100
485	M475	X	0	0	0 %100
486	M475	Z	- .166	- .166	0 %100
487	M476	X	0	0	0 %100
488	M476	Z	- .166	- .166	0 %100
489	M477	X	0	0	0 %100
490	M477	Z	- .164	- .164	0 %100
491	M478	X	0	0	0 %100
492	M478	Z	- .166	- .166	0 %100
493	M479	X	0	0	0 %100
494	M479	Z	- .166	- .166	0 %100
495	M480	X	0	0	0 %100
496	M480	Z	- .164	- .164	0 %100
497	M481	X	0	0	0 %100
498	M481	Z	- .243	- .243	0 %100
499	M482	X	0	0	0 %100
500	M482	Z	- .049	- .049	0 %100
501	M483	X	0	0	0 %100
502	M483	Z	- .049	- .049	0 %100
503	M484	X	0	0	0 %100
504	M484	Z	- .049	- .049	0 %100
505	M485	X	0	0	0 %100
506	M485	Z	- .065	- .065	0 %100
507	M486	X	0	0	0 %100
508	M486	Z	- .065	- .065	0 %100



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, %]	
509	M487	X	0	0	0	%100
510	M487	Z	-0.065	-0.065	0	%100
511	M488	X	0	0	0	%100
512	M488	Z	-0.217	-0.217	0	%100
513	M489	X	0	0	0	%100
514	M489	Z	-0.243	-0.243	0	%100
515	M490	X	0	0	0	%100
516	M490	Z	-0.217	-0.217	0	%100
517	M491	X	0	0	0	%100
518	M491	Z	-0.243	-0.243	0	%100
519	M498	X	0	0	0	%100
520	M498	Z	-0.218	-0.218	0	%100
521	M504A	X	0	0	0	%100
522	M504A	Z	0	0	0	%100
523	MP4A	X	0	0	0	%100
524	MP4A	Z	-0.611	-0.611	0	%100
525	MP3A	X	0	0	0	%100
526	MP3A	Z	-0.611	-0.611	0	%100
527	MP2A	X	0	0	0	%100
528	MP2A	Z	-0.611	-0.611	0	%100
529	MP1A	X	0	0	0	%100
530	MP1A	Z	-0.611	-0.611	0	%100
531	M696A	X	0	0	0	%100
532	M696A	Z	-0.74	-0.74	0	%100
533	M698A	X	0	0	0	%100
534	M698A	Z	0	0	0	%100
535	M700A	X	0	0	0	%100
536	M700A	Z	-0.74	-0.74	0	%100
537	M505A	X	0	0	0	%100
538	M505A	Z	-0.611	-0.611	0	%100
539	M510A	X	0	0	0	%100
540	M510A	Z	0	0	0	%100
541	M515	X	0	0	0	%100
542	M515	Z	-0.611	-0.611	0	%100
543	M520	X	0	0	0	%100
544	M520	Z	0	0	0	%100
545	MP4D	X	0	0	0	%100
546	MP4D	Z	-0.611	-0.611	0	%100
547	MP3D	X	0	0	0	%100
548	MP3D	Z	-0.611	-0.611	0	%100
549	MP2D	X	0	0	0	%100
550	MP2D	Z	-0.611	-0.611	0	%100
551	MP1D	X	0	0	0	%100
552	MP1D	Z	-0.611	-0.611	0	%100
553	MP4C	X	0	0	0	%100
554	MP4C	Z	-0.611	-0.611	0	%100
555	MP3C	X	0	0	0	%100
556	MP3C	Z	-0.611	-0.611	0	%100
557	MP2C	X	0	0	0	%100
558	MP2C	Z	-0.611	-0.611	0	%100
559	MP1C	X	0	0	0	%100
560	MP1C	Z	-0.611	-0.611	0	%100
561	MP4B	X	0	0	0	%100
562	MP4B	Z	-0.611	-0.611	0	%100
563	MP3B	X	0	0	0	%100
564	MP3B	Z	-0.611	-0.611	0	%100
565	MP2B	X	0	0	0	%100

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.%]
566	MP2B	Z	-.611	-.611	0	%100
567	MP1B	X	0	0	0	%100
568	MP1B	Z	-.611	-.611	0	%100
569	M557	X	0	0	0	%100
570	M557	Z	-.45	-.45	0	%100
571	M558	X	0	0	0	%100
572	M558	Z	-.45	-.45	0	%100
573	M559	X	0	0	0	%100
574	M559	Z	-.45	-.45	0	%100
575	M560	X	0	0	0	%100
576	M560	Z	-.45	-.45	0	%100
577	OVP	X	0	0	0	%100
578	OVP	Z	-.586	-.586	0	%100
579	M564	X	0	0	0	%100
580	M564	Z	-.611	-.611	0	%100
581	M565	X	0	0	0	%100
582	M565	Z	-.611	-.611	0	%100
583	M566	X	0	0	0	%100
584	M566	Z	-.611	-.611	0	%100
585	M567	X	0	0	0	%100
586	M567	Z	-.611	-.611	0	%100
587	M568	X	0	0	0	%100
588	M568	Z	0	0	0	%100
589	M569	X	0	0	0	%100
590	M569	Z	0	0	0	%100
591	M570	X	0	0	0	%100
592	M570	Z	0	0	0	%100
593	M571	X	0	0	0	%100
594	M571	Z	0	0	0	%100

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

	Member Label	Direction	Start Magnitude[lb/ft....	End Magnitude[lb/ft.F...	Start Location[ft.%]	End Location[ft.%]
1	M45A	X	.375	.375	0	%100
2	M45A	Z	-.65	-.65	0	%100
3	M68	X	.125	.125	0	%100
4	M68	Z	-.217	-.217	0	%100
5	M74B	X	.239	.239	0	%100
6	M74B	Z	-.414	-.414	0	%100
7	M75B	X	.032	.032	0	%100
8	M75B	Z	-.055	-.055	0	%100
9	M110	X	.125	.125	0	%100
10	M110	Z	-.217	-.217	0	%100
11	M144	X	.375	.375	0	%100
12	M144	Z	-.65	-.65	0	%100
13	M148	X	.239	.239	0	%100
14	M148	Z	-.414	-.414	0	%100
15	M150	X	.446	.446	0	%100
16	M150	Z	-.772	-.772	0	%100
17	M188	X	.375	.375	0	%100
18	M188	Z	-.65	-.65	0	%100
19	M222	X	.125	.125	0	%100
20	M222	Z	-.217	-.217	0	%100
21	M226	X	.239	.239	0	%100
22	M226	Z	-.414	-.414	0	%100
23	M228	X	.032	.032	0	%100
24	M228	Z	-.055	-.055	0	%100



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, %]
25	M266	X	.125	.125	0 %100
26	M266	Z	-.217	-.217	0 %100
27	M300	X	.375	.375	0 %100
28	M300	Z	-.65	-.65	0 %100
29	M304	X	.239	.239	0 %100
30	M304	Z	-.414	-.414	0 %100
31	M306	X	.446	.446	0 %100
32	M306	Z	-.772	-.772	0 %100
33	M54	X	.304	.304	0 %100
34	M54	Z	-.526	-.526	0 %100
35	M130	X	.022	.022	0 %100
36	M130	Z	-.038	-.038	0 %100
37	M208	X	.304	.304	0 %100
38	M208	Z	-.526	-.526	0 %100
39	M286	X	.022	.022	0 %100
40	M286	Z	-.038	-.038	0 %100
41	M66	X	.359	.359	0 %100
42	M66	Z	-.621	-.621	0 %100
43	M74C	X	.362	.362	0 %100
44	M74C	Z	-.627	-.627	0 %100
45	M142	X	.028	.028	0 %100
46	M142	Z	-.048	-.048	0 %100
47	M149	X	.024	.024	0 %100
48	M149	Z	-.042	-.042	0 %100
49	M220	X	.359	.359	0 %100
50	M220	Z	-.621	-.621	0 %100
51	M227	X	.362	.362	0 %100
52	M227	Z	-.627	-.627	0 %100
53	M298	X	.028	.028	0 %100
54	M298	Z	-.048	-.048	0 %100
55	M305	X	.024	.024	0 %100
56	M305	Z	-.042	-.042	0 %100
57	M31	X	.03	.03	0 %100
58	M31	Z	-.052	-.052	0 %100
59	M33	X	.028	.028	0 %100
60	M33	Z	-.048	-.048	0 %100
61	M34A	X	.026	.026	0 %100
62	M34A	Z	-.045	-.045	0 %100
63	M60	X	.03	.03	0 %100
64	M60	Z	-.052	-.052	0 %100
65	M61	X	.028	.028	0 %100
66	M61	Z	-.048	-.048	0 %100
67	M62	X	.026	.026	0 %100
68	M62	Z	-.045	-.045	0 %100
69	M103	X	.415	.415	0 %100
70	M103	Z	-.72	-.72	0 %100
71	M104	X	.387	.387	0 %100
72	M104	Z	-.67	-.67	0 %100
73	M105	X	.36	.36	0 %100
74	M105	Z	-.624	-.624	0 %100
75	M136	X	.415	.415	0 %100
76	M136	Z	-.72	-.72	0 %100
77	M137	X	.387	.387	0 %100
78	M137	Z	-.67	-.67	0 %100
79	M138	X	.36	.36	0 %100
80	M138	Z	-.624	-.624	0 %100
81	M181	X	.03	.03	0 %100



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, %]
82	M181	Z	-.052	-.052	0 %100
83	M182	X	.028	.028	0 %100
84	M182	Z	-.048	-.048	0 %100
85	M183	X	.026	.026	0 %100
86	M183	Z	-.045	-.045	0 %100
87	M214	X	.03	.03	0 %100
88	M214	Z	-.052	-.052	0 %100
89	M215	X	.028	.028	0 %100
90	M215	Z	-.048	-.048	0 %100
91	M216	X	.026	.026	0 %100
92	M216	Z	-.045	-.045	0 %100
93	M259	X	.415	.415	0 %100
94	M259	Z	-.72	-.72	0 %100
95	M260	X	.387	.387	0 %100
96	M260	Z	-.67	-.67	0 %100
97	M261	X	.36	.36	0 %100
98	M261	Z	-.624	-.624	0 %100
99	M292	X	.415	.415	0 %100
100	M292	Z	-.72	-.72	0 %100
101	M293	X	.387	.387	0 %100
102	M293	Z	-.67	-.67	0 %100
103	M294	X	.36	.36	0 %100
104	M294	Z	-.624	-.624	0 %100
105	MT22	X	.061	.061	0 %100
106	MT22	Z	-.105	-.105	0 %100
107	MT23	X	.047	.047	0 %100
108	MT23	Z	-.082	-.082	0 %100
109	MT24	X	.061	.061	0 %100
110	MT24	Z	-.106	-.106	0 %100
111	MT25	X	.061	.061	0 %100
112	MT25	Z	-.106	-.106	0 %100
113	MT26	X	.06	.06	0 %100
114	MT26	Z	-.104	-.104	0 %100
115	MT27	X	.06	.06	0 %100
116	MT27	Z	-.104	-.104	0 %100
117	MT28	X	.048	.048	0 %100
118	MT28	Z	-.083	-.083	0 %100
119	MT29	X	.048	.048	0 %100
120	MT29	Z	-.083	-.083	0 %100
121	MT30	X	.047	.047	0 %100
122	MT30	Z	-.081	-.081	0 %100
123	MT31	X	.047	.047	0 %100
124	MT31	Z	-.081	-.081	0 %100
125	MT32	X	.155	.155	0 %100
126	MT32	Z	-.268	-.268	0 %100
127	MT33	X	.152	.152	0 %100
128	MT33	Z	-.263	-.263	0 %100
129	MT34	X	.156	.156	0 %100
130	MT34	Z	-.271	-.271	0 %100
131	MT35	X	.158	.158	0 %100
132	MT35	Z	-.273	-.273	0 %100
133	MT36	X	.143	.143	0 %100
134	MT36	Z	-.248	-.248	0 %100
135	MT37	X	.145	.145	0 %100
136	MT37	Z	-.252	-.252	0 %100
137	MT38	X	.157	.157	0 %100
138	MT38	Z	-.272	-.272	0 %100



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, %]
139	MT39	X	.159	.159	0 %100
140	MT39	Z	-.275	-.275	0 %100
141	MT40	X	.144	.144	0 %100
142	MT40	Z	-.249	-.249	0 %100
143	MT41	X	.146	.146	0 %100
144	MT41	Z	-.253	-.253	0 %100
145	MT42	X	.086	.086	0 %100
146	MT42	Z	-.149	-.149	0 %100
147	MT44	X	.161	.161	0 %100
148	MT44	Z	-.278	-.278	0 %100
149	MT45	X	.084	.084	0 %100
150	MT45	Z	-.145	-.145	0 %100
151	MT46	X	.155	.155	0 %100
152	MT46	Z	-.269	-.269	0 %100
153	MT47	X	.078	.078	0 %100
154	MT47	Z	-.136	-.136	0 %100
155	MT48	X	.149	.149	0 %100
156	MT48	Z	-.259	-.259	0 %100
157	MT49	X	.074	.074	0 %100
158	MT49	Z	-.128	-.128	0 %100
159	MT50	X	.144	.144	0 %100
160	MT50	Z	-.25	-.25	0 %100
161	MT51	X	.07	.07	0 %100
162	MT51	Z	-.121	-.121	0 %100
163	MT52	X	.139	.139	0 %100
164	MT52	Z	-.241	-.241	0 %100
165	MT53	X	.132	.132	0 %100
166	MT53	Z	-.228	-.228	0 %100
167	MT54	X	.134	.134	0 %100
168	MT54	Z	-.233	-.233	0 %100
169	MT55	X	.064	.064	0 %100
170	MT55	Z	-.111	-.111	0 %100
171	MT56	X	.13	.13	0 %100
172	MT56	Z	-.225	-.225	0 %100
173	MT58	X	.155	.155	0 %100
174	MT58	Z	-.269	-.269	0 %100
175	MT59	X	.155	.155	0 %100
176	MT59	Z	-.269	-.269	0 %100
177	MT60	X	.153	.153	0 %100
178	MT60	Z	-.266	-.266	0 %100
179	MT61	X	.155	.155	0 %100
180	MT61	Z	-.269	-.269	0 %100
181	MT62	X	.155	.155	0 %100
182	MT62	Z	-.269	-.269	0 %100
183	MT63	X	.153	.153	0 %100
184	MT63	Z	-.266	-.266	0 %100
185	MT64	X	.086	.086	0 %100
186	MT64	Z	-.149	-.149	0 %100
187	MT65	X	.046	.046	0 %100
188	MT65	Z	-.079	-.079	0 %100
189	MT66	X	.046	.046	0 %100
190	MT66	Z	-.079	-.079	0 %100
191	MT67	X	.045	.045	0 %100
192	MT67	Z	-.079	-.079	0 %100
193	MT68	X	.061	.061	0 %100
194	MT68	Z	-.105	-.105	0 %100
195	MT69	X	.061	.061	0 %100



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.%]
196	MT69	Z	-.105	-.105	0 %100
197	MT70	X	.061	.061	0 %100
198	MT70	Z	-.105	-.105	0 %100
199	MT71	X	.171	.171	0 %100
200	MT71	Z	-.296	-.296	0 %100
201	MT72	X	.086	.086	0 %100
202	MT72	Z	-.149	-.149	0 %100
203	MT73	X	.171	.171	0 %100
204	MT73	Z	-.296	-.296	0 %100
205	MT74	X	.086	.086	0 %100
206	MT74	Z	-.149	-.149	0 %100
207	MT81	X	.17	.17	0 %100
208	MT81	Z	-.294	-.294	0 %100
209	M273	X	.004	.004	0 %100
210	M273	Z	-.008	-.008	0 %100
211	M274	X	.03	.03	0 %100
212	M274	Z	-.052	-.052	0 %100
213	M275	X	.004	.004	0 %100
214	M275	Z	-.008	-.008	0 %100
215	M276	X	.004	.004	0 %100
216	M276	Z	-.008	-.008	0 %100
217	M277	X	.004	.004	0 %100
218	M277	Z	-.007	-.007	0 %100
219	M278	X	.004	.004	0 %100
220	M278	Z	-.007	-.007	0 %100
221	M279	X	.03	.03	0 %100
222	M279	Z	-.052	-.052	0 %100
223	M280	X	.03	.03	0 %100
224	M280	Z	-.052	-.052	0 %100
225	M281	X	.028	.028	0 %100
226	M281	Z	-.049	-.049	0 %100
227	M282	X	.029	.029	0 %100
228	M282	Z	-.051	-.051	0 %100
229	M283	X	.011	.011	0 %100
230	M283	Z	-.019	-.019	0 %100
231	M284	X	.013	.013	0 %100
232	M284	Z	-.023	-.023	0 %100
233	M285	X	.011	.011	0 %100
234	M285	Z	-.019	-.019	0 %100
235	M286A	X	.011	.011	0 %100
236	M286A	Z	-.02	-.02	0 %100
237	M287	X	.01	.01	0 %100
238	M287	Z	-.018	-.018	0 %100
239	M288	X	.01	.01	0 %100
240	M288	Z	-.018	-.018	0 %100
241	M289A	X	.014	.014	0 %100
242	M289A	Z	-.024	-.024	0 %100
243	M290A	X	.014	.014	0 %100
244	M290A	Z	-.024	-.024	0 %100
245	M291A	X	.013	.013	0 %100
246	M291A	Z	-.022	-.022	0 %100
247	M292A	X	.013	.013	0 %100
248	M292A	Z	-.023	-.023	0 %100
249	M293A	X	.157	.157	0 %100
250	M293A	Z	-.272	-.272	0 %100
251	M295A	X	.05	.05	0 %100
252	M295A	Z	-.086	-.086	0 %100



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, %]
253	M296A	X	.151	.151	0 %100
254	M296A	Z	-.262	-.262	0 %100
255	M297A	X	.046	.046	0 %100
256	M297A	Z	-.08	-.08	0 %100
257	M298A	X	.146	.146	0 %100
258	M298A	Z	-.253	-.253	0 %100
259	M299A	X	.044	.044	0 %100
260	M299A	Z	-.076	-.076	0 %100
261	M300A	X	.141	.141	0 %100
262	M300A	Z	-.244	-.244	0 %100
263	M301A	X	.041	.041	0 %100
264	M301A	Z	-.071	-.071	0 %100
265	M302A	X	.136	.136	0 %100
266	M302A	Z	-.235	-.235	0 %100
267	M303A	X	.038	.038	0 %100
268	M303A	Z	-.066	-.066	0 %100
269	M304A	X	.067	.067	0 %100
270	M304A	Z	-.116	-.116	0 %100
271	M305A	X	.036	.036	0 %100
272	M305A	Z	-.062	-.062	0 %100
273	M306A	X	.128	.128	0 %100
274	M306A	Z	-.222	-.222	0 %100
275	M307A	X	.036	.036	0 %100
276	M307A	Z	-.062	-.062	0 %100
277	M309A	X	.011	.011	0 %100
278	M309A	Z	-.019	-.019	0 %100
279	M310A	X	.011	.011	0 %100
280	M310A	Z	-.019	-.019	0 %100
281	M311A	X	.011	.011	0 %100
282	M311A	Z	-.019	-.019	0 %100
283	M312A	X	.011	.011	0 %100
284	M312A	Z	-.019	-.019	0 %100
285	M313A	X	.011	.011	0 %100
286	M313A	Z	-.019	-.019	0 %100
287	M314A	X	.011	.011	0 %100
288	M314A	Z	-.019	-.019	0 %100
289	M315A	X	.157	.157	0 %100
290	M315A	Z	-.272	-.272	0 %100
291	M316A	X	.003	.003	0 %100
292	M316A	Z	-.006	-.006	0 %100
293	M317	X	.003	.003	0 %100
294	M317	Z	-.006	-.006	0 %100
295	M318	X	.003	.003	0 %100
296	M318	Z	-.006	-.006	0 %100
297	M319	X	.004	.004	0 %100
298	M319	Z	-.008	-.008	0 %100
299	M320	X	.004	.004	0 %100
300	M320	Z	-.008	-.008	0 %100
301	M321	X	.004	.004	0 %100
302	M321	Z	-.008	-.008	0 %100
303	M322	X	.046	.046	0 %100
304	M322	Z	-.08	-.08	0 %100
305	M323	X	.157	.157	0 %100
306	M323	Z	-.272	-.272	0 %100
307	M324	X	.046	.046	0 %100
308	M324	Z	-.08	-.08	0 %100
309	M325	X	.157	.157	0 %100



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, %]
310	M325	Z	-.272	-.272	0 %100
311	M332	X	.048	.048	0 %100
312	M332	Z	-.082	-.082	0 %100
313	M356	X	.061	.061	0 %100
314	M356	Z	-.105	-.105	0 %100
315	M357	X	.047	.047	0 %100
316	M357	Z	-.082	-.082	0 %100
317	M358	X	.061	.061	0 %100
318	M358	Z	-.106	-.106	0 %100
319	M359	X	.061	.061	0 %100
320	M359	Z	-.106	-.106	0 %100
321	M360	X	.06	.06	0 %100
322	M360	Z	-.104	-.104	0 %100
323	M361	X	.06	.06	0 %100
324	M361	Z	-.104	-.104	0 %100
325	M362	X	.048	.048	0 %100
326	M362	Z	-.083	-.083	0 %100
327	M363	X	.048	.048	0 %100
328	M363	Z	-.083	-.083	0 %100
329	M364	X	.047	.047	0 %100
330	M364	Z	-.081	-.081	0 %100
331	M365	X	.047	.047	0 %100
332	M365	Z	-.081	-.081	0 %100
333	M366	X	.155	.155	0 %100
334	M366	Z	-.268	-.268	0 %100
335	M367	X	.152	.152	0 %100
336	M367	Z	-.263	-.263	0 %100
337	M368	X	.156	.156	0 %100
338	M368	Z	-.271	-.271	0 %100
339	M369	X	.158	.158	0 %100
340	M369	Z	-.273	-.273	0 %100
341	M370	X	.143	.143	0 %100
342	M370	Z	-.248	-.248	0 %100
343	M371	X	.145	.145	0 %100
344	M371	Z	-.252	-.252	0 %100
345	M372	X	.157	.157	0 %100
346	M372	Z	-.272	-.272	0 %100
347	M373	X	.159	.159	0 %100
348	M373	Z	-.275	-.275	0 %100
349	M374	X	.144	.144	0 %100
350	M374	Z	-.249	-.249	0 %100
351	M375	X	.146	.146	0 %100
352	M375	Z	-.253	-.253	0 %100
353	M376	X	.086	.086	0 %100
354	M376	Z	-.149	-.149	0 %100
355	M378	X	.161	.161	0 %100
356	M378	Z	-.278	-.278	0 %100
357	M379	X	.084	.084	0 %100
358	M379	Z	-.145	-.145	0 %100
359	M380	X	.155	.155	0 %100
360	M380	Z	-.269	-.269	0 %100
361	M381	X	.078	.078	0 %100
362	M381	Z	-.136	-.136	0 %100
363	M382	X	.149	.149	0 %100
364	M382	Z	-.259	-.259	0 %100
365	M383	X	.074	.074	0 %100
366	M383	Z	-.128	-.128	0 %100



Company : Maser Consulting
 Designer : NL
 Job Number :
 Model Name : 469424-VZW_MT_LO_H

June 1, 2021
 6:45 PM
 Checked By: DX

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.%]
367	M384	X	.144	.144	0 %100
368	M384	Z	-.25	-.25	0 %100
369	M385	X	.07	.07	0 %100
370	M385	Z	-.121	-.121	0 %100
371	M386	X	.139	.139	0 %100
372	M386	Z	-.241	-.241	0 %100
373	M387	X	.132	.132	0 %100
374	M387	Z	-.228	-.228	0 %100
375	M388	X	.134	.134	0 %100
376	M388	Z	-.233	-.233	0 %100
377	M389	X	.064	.064	0 %100
378	M389	Z	-.111	-.111	0 %100
379	M390	X	.13	.13	0 %100
380	M390	Z	-.225	-.225	0 %100
381	M392	X	.155	.155	0 %100
382	M392	Z	-.269	-.269	0 %100
383	M393	X	.155	.155	0 %100
384	M393	Z	-.269	-.269	0 %100
385	M394	X	.153	.153	0 %100
386	M394	Z	-.266	-.266	0 %100
387	M395	X	.155	.155	0 %100
388	M395	Z	-.269	-.269	0 %100
389	M396	X	.155	.155	0 %100
390	M396	Z	-.269	-.269	0 %100
391	M397	X	.153	.153	0 %100
392	M397	Z	-.266	-.266	0 %100
393	M398	X	.086	.086	0 %100
394	M398	Z	-.149	-.149	0 %100
395	M399	X	.046	.046	0 %100
396	M399	Z	-.079	-.079	0 %100
397	M400	X	.046	.046	0 %100
398	M400	Z	-.079	-.079	0 %100
399	M401	X	.045	.045	0 %100
400	M401	Z	-.079	-.079	0 %100
401	M402	X	.061	.061	0 %100
402	M402	Z	-.105	-.105	0 %100
403	M403	X	.061	.061	0 %100
404	M403	Z	-.105	-.105	0 %100
405	M404	X	.061	.061	0 %100
406	M404	Z	-.105	-.105	0 %100
407	M405	X	.171	.171	0 %100
408	M405	Z	-.296	-.296	0 %100
409	M406	X	.086	.086	0 %100
410	M406	Z	-.149	-.149	0 %100
411	M407	X	.171	.171	0 %100
412	M407	Z	-.296	-.296	0 %100
413	M408	X	.086	.086	0 %100
414	M408	Z	-.149	-.149	0 %100
415	M415	X	.17	.17	0 %100
416	M415	Z	-.294	-.294	0 %100
417	M439	X	.004	.004	0 %100
418	M439	Z	-.008	-.008	0 %100
419	M440	X	.03	.03	0 %100
420	M440	Z	-.052	-.052	0 %100
421	M441	X	.004	.004	0 %100
422	M441	Z	-.008	-.008	0 %100
423	M442	X	.004	.004	0 %100



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, %]
424	M442	Z	-0.008	-0.008	0 %100
425	M443	X	.004	.004	0 %100
426	M443	Z	-.007	-.007	0 %100
427	M444	X	.004	.004	0 %100
428	M444	Z	-.007	-.007	0 %100
429	M445	X	.03	.03	0 %100
430	M445	Z	-.052	-.052	0 %100
431	M446	X	.03	.03	0 %100
432	M446	Z	-.052	-.052	0 %100
433	M447	X	.028	.028	0 %100
434	M447	Z	-.049	-.049	0 %100
435	M448	X	.029	.029	0 %100
436	M448	Z	-.051	-.051	0 %100
437	M449	X	.011	.011	0 %100
438	M449	Z	-.019	-.019	0 %100
439	M450	X	.013	.013	0 %100
440	M450	Z	-.023	-.023	0 %100
441	M451	X	.011	.011	0 %100
442	M451	Z	-.019	-.019	0 %100
443	M452	X	.011	.011	0 %100
444	M452	Z	-.02	-.02	0 %100
445	M453	X	.01	.01	0 %100
446	M453	Z	-.018	-.018	0 %100
447	M454	X	.01	.01	0 %100
448	M454	Z	-.018	-.018	0 %100
449	M455	X	.014	.014	0 %100
450	M455	Z	-.024	-.024	0 %100
451	M456	X	.014	.014	0 %100
452	M456	Z	-.024	-.024	0 %100
453	M457	X	.013	.013	0 %100
454	M457	Z	-.022	-.022	0 %100
455	M458	X	.013	.013	0 %100
456	M458	Z	-.023	-.023	0 %100
457	M459	X	.157	.157	0 %100
458	M459	Z	-.272	-.272	0 %100
459	M461	X	.05	.05	0 %100
460	M461	Z	-.086	-.086	0 %100
461	M462	X	.151	.151	0 %100
462	M462	Z	-.262	-.262	0 %100
463	M463	X	.046	.046	0 %100
464	M463	Z	-.08	-.08	0 %100
465	M464	X	.146	.146	0 %100
466	M464	Z	-.253	-.253	0 %100
467	M465	X	.044	.044	0 %100
468	M465	Z	-.076	-.076	0 %100
469	M466	X	.141	.141	0 %100
470	M466	Z	-.244	-.244	0 %100
471	M467	X	.041	.041	0 %100
472	M467	Z	-.071	-.071	0 %100
473	M468	X	.136	.136	0 %100
474	M468	Z	-.235	-.235	0 %100
475	M469	X	.038	.038	0 %100
476	M469	Z	-.066	-.066	0 %100
477	M470	X	.067	.067	0 %100
478	M470	Z	-.116	-.116	0 %100
479	M471	X	.036	.036	0 %100
480	M471	Z	-.062	-.062	0 %100



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.%]
481	M472	X	.128	.128	0 %100
482	M472	Z	-.222	-.222	0 %100
483	M473	X	.036	.036	0 %100
484	M473	Z	-.062	-.062	0 %100
485	M475	X	.011	.011	0 %100
486	M475	Z	-.019	-.019	0 %100
487	M476	X	.011	.011	0 %100
488	M476	Z	-.019	-.019	0 %100
489	M477	X	.011	.011	0 %100
490	M477	Z	-.019	-.019	0 %100
491	M478	X	.011	.011	0 %100
492	M478	Z	-.019	-.019	0 %100
493	M479	X	.011	.011	0 %100
494	M479	Z	-.019	-.019	0 %100
495	M480	X	.011	.011	0 %100
496	M480	Z	-.019	-.019	0 %100
497	M481	X	.157	.157	0 %100
498	M481	Z	-.272	-.272	0 %100
499	M482	X	.003	.003	0 %100
500	M482	Z	-.006	-.006	0 %100
501	M483	X	.003	.003	0 %100
502	M483	Z	-.006	-.006	0 %100
503	M484	X	.003	.003	0 %100
504	M484	Z	-.006	-.006	0 %100
505	M485	X	.004	.004	0 %100
506	M485	Z	-.008	-.008	0 %100
507	M486	X	.004	.004	0 %100
508	M486	Z	-.008	-.008	0 %100
509	M487	X	.004	.004	0 %100
510	M487	Z	-.008	-.008	0 %100
511	M488	X	.046	.046	0 %100
512	M488	Z	-.08	-.08	0 %100
513	M489	X	.157	.157	0 %100
514	M489	Z	-.272	-.272	0 %100
515	M490	X	.046	.046	0 %100
516	M490	Z	-.08	-.08	0 %100
517	M491	X	.157	.157	0 %100
518	M491	Z	-.272	-.272	0 %100
519	M498	X	.048	.048	0 %100
520	M498	Z	-.082	-.082	0 %100
521	M504A	X	.093	.093	0 %100
522	M504A	Z	-.16	-.16	0 %100
523	MP4A	X	.306	.306	0 %100
524	MP4A	Z	-.529	-.529	0 %100
525	MP3A	X	.306	.306	0 %100
526	MP3A	Z	-.529	-.529	0 %100
527	MP2A	X	.306	.306	0 %100
528	MP2A	Z	-.529	-.529	0 %100
529	MP1A	X	.306	.306	0 %100
530	MP1A	Z	-.529	-.529	0 %100
531	M696A	X	.278	.278	0 %100
532	M696A	Z	-.481	-.481	0 %100
533	M698A	X	.093	.093	0 %100
534	M698A	Z	-.16	-.16	0 %100
535	M700A	X	.278	.278	0 %100
536	M700A	Z	-.481	-.481	0 %100
537	M505A	X	.229	.229	0 %100

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, %]
538	M505A	Z	-.397	-.397	0 %100
539	M510A	X	.076	.076	0 %100
540	M510A	Z	-.132	-.132	0 %100
541	M515	X	.229	.229	0 %100
542	M515	Z	-.397	-.397	0 %100
543	M520	X	.076	.076	0 %100
544	M520	Z	-.132	-.132	0 %100
545	MP4D	X	.306	.306	0 %100
546	MP4D	Z	-.529	-.529	0 %100
547	MP3D	X	.306	.306	0 %100
548	MP3D	Z	-.529	-.529	0 %100
549	MP2D	X	.306	.306	0 %100
550	MP2D	Z	-.529	-.529	0 %100
551	MP1D	X	.306	.306	0 %100
552	MP1D	Z	-.529	-.529	0 %100
553	MP4C	X	.306	.306	0 %100
554	MP4C	Z	-.529	-.529	0 %100
555	MP3C	X	.306	.306	0 %100
556	MP3C	Z	-.529	-.529	0 %100
557	MP2C	X	.306	.306	0 %100
558	MP2C	Z	-.529	-.529	0 %100
559	MP1C	X	.306	.306	0 %100
560	MP1C	Z	-.529	-.529	0 %100
561	MP4B	X	.306	.306	0 %100
562	MP4B	Z	-.529	-.529	0 %100
563	MP3B	X	.306	.306	0 %100
564	MP3B	Z	-.529	-.529	0 %100
565	MP2B	X	.306	.306	0 %100
566	MP2B	Z	-.529	-.529	0 %100
567	MP1B	X	.306	.306	0 %100
568	MP1B	Z	-.529	-.529	0 %100
569	M557	X	.42	.42	0 %100
570	M557	Z	-.727	-.727	0 %100
571	M558	X	.03	.03	0 %100
572	M558	Z	-.052	-.052	0 %100
573	M559	X	.42	.42	0 %100
574	M559	Z	-.727	-.727	0 %100
575	M560	X	.03	.03	0 %100
576	M560	Z	-.052	-.052	0 %100
577	OVP	X	.293	.293	0 %100
578	OVP	Z	-.507	-.507	0 %100
579	M564	X	.229	.229	0 %100
580	M564	Z	-.397	-.397	0 %100
581	M565	X	.229	.229	0 %100
582	M565	Z	-.397	-.397	0 %100
583	M566	X	.229	.229	0 %100
584	M566	Z	-.397	-.397	0 %100
585	M567	X	.229	.229	0 %100
586	M567	Z	-.397	-.397	0 %100
587	M568	X	.076	.076	0 %100
588	M568	Z	-.132	-.132	0 %100
589	M569	X	.076	.076	0 %100
590	M569	Z	-.132	-.132	0 %100
591	M570	X	.076	.076	0 %100
592	M570	Z	-.132	-.132	0 %100
593	M571	X	.076	.076	0 %100
594	M571	Z	-.132	-.132	0 %100



Member Distributed Loads (BLC 67 : Structure Wm (60 Deg))

Member Label	Direction	Start Magnitude[lb/ft,...	End Magnitude[lb/ft,F...	Start Location[ft, %]	End Location[ft, %]
1	M45A	X	.217	.217	0 %100
2	M45A	Z	-.125	-.125	0 %100
3	M68	X	.65	.65	0 %100
4	M68	Z	-.375	-.375	0 %100
5	M74B	X	.055	.055	0 %100
6	M74B	Z	-.032	-.032	0 %100
7	M75B	X	.414	.414	0 %100
8	M75B	Z	-.239	-.239	0 %100
9	M110	X	.65	.65	0 %100
10	M110	Z	-.375	-.375	0 %100
11	M144	X	.217	.217	0 %100
12	M144	Z	-.125	-.125	0 %100
13	M148	X	.772	.772	0 %100
14	M148	Z	-.446	-.446	0 %100
15	M150	X	.414	.414	0 %100
16	M150	Z	-.239	-.239	0 %100
17	M188	X	.217	.217	0 %100
18	M188	Z	-.125	-.125	0 %100
19	M222	X	.65	.65	0 %100
20	M222	Z	-.375	-.375	0 %100
21	M226	X	.055	.055	0 %100
22	M226	Z	-.032	-.032	0 %100
23	M228	X	.414	.414	0 %100
24	M228	Z	-.239	-.239	0 %100
25	M266	X	.65	.65	0 %100
26	M266	Z	-.375	-.375	0 %100
27	M300	X	.217	.217	0 %100
28	M300	Z	-.125	-.125	0 %100
29	M304	X	.772	.772	0 %100
30	M304	Z	-.446	-.446	0 %100
31	M306	X	.414	.414	0 %100
32	M306	Z	-.239	-.239	0 %100
33	M54	X	.526	.526	0 %100
34	M54	Z	-.304	-.304	0 %100
35	M130	X	.038	.038	0 %100
36	M130	Z	-.022	-.022	0 %100
37	M208	X	.526	.526	0 %100
38	M208	Z	-.304	-.304	0 %100
39	M286	X	.038	.038	0 %100
40	M286	Z	-.022	-.022	0 %100
41	M66	X	.627	.627	0 %100
42	M66	Z	-.362	-.362	0 %100
43	M74C	X	.621	.621	0 %100
44	M74C	Z	-.359	-.359	0 %100
45	M142	X	.042	.042	0 %100
46	M142	Z	-.024	-.024	0 %100
47	M149	X	.048	.048	0 %100
48	M149	Z	-.028	-.028	0 %100
49	M220	X	.627	.627	0 %100
50	M220	Z	-.362	-.362	0 %100
51	M227	X	.621	.621	0 %100
52	M227	Z	-.359	-.359	0 %100
53	M298	X	.042	.042	0 %100
54	M298	Z	-.024	-.024	0 %100
55	M305	X	.048	.048	0 %100
56	M305	Z	-.028	-.028	0 %100
57	M31	X	.052	.052	0 %100

Member Distributed Loads (BLC 67 : Structure Wm (60 Deg)) (Continued)

Member Label	Direction	Start Magnitude[lb/ft,...	End Magnitude[lb/ft,F...	Start Location[ft, %]	End Location[ft, %]
58	M31	Z	-.03	-.03	0 %100
59	M33	X	.048	.048	0 %100
60	M33	Z	-.028	-.028	0 %100
61	M34A	X	.045	.045	0 %100
62	M34A	Z	-.026	-.026	0 %100
63	M60	X	.052	.052	0 %100
64	M60	Z	-.03	-.03	0 %100
65	M61	X	.048	.048	0 %100
66	M61	Z	-.028	-.028	0 %100
67	M62	X	.045	.045	0 %100
68	M62	Z	-.026	-.026	0 %100
69	M103	X	.72	.72	0 %100
70	M103	Z	-.415	-.415	0 %100
71	M104	X	.67	.67	0 %100
72	M104	Z	-.387	-.387	0 %100
73	M105	X	.624	.624	0 %100
74	M105	Z	-.36	-.36	0 %100
75	M136	X	.72	.72	0 %100
76	M136	Z	-.415	-.415	0 %100
77	M137	X	.67	.67	0 %100
78	M137	Z	-.387	-.387	0 %100
79	M138	X	.624	.624	0 %100
80	M138	Z	-.36	-.36	0 %100
81	M181	X	.052	.052	0 %100
82	M181	Z	-.03	-.03	0 %100
83	M182	X	.048	.048	0 %100
84	M182	Z	-.028	-.028	0 %100
85	M183	X	.045	.045	0 %100
86	M183	Z	-.026	-.026	0 %100
87	M214	X	.052	.052	0 %100
88	M214	Z	-.03	-.03	0 %100
89	M215	X	.048	.048	0 %100
90	M215	Z	-.028	-.028	0 %100
91	M216	X	.045	.045	0 %100
92	M216	Z	-.026	-.026	0 %100
93	M259	X	.72	.72	0 %100
94	M259	Z	-.415	-.415	0 %100
95	M260	X	.67	.67	0 %100
96	M260	Z	-.387	-.387	0 %100
97	M261	X	.624	.624	0 %100
98	M261	Z	-.36	-.36	0 %100
99	M292	X	.72	.72	0 %100
100	M292	Z	-.415	-.415	0 %100
101	M293	X	.67	.67	0 %100
102	M293	Z	-.387	-.387	0 %100
103	M294	X	.624	.624	0 %100
104	M294	Z	-.36	-.36	0 %100
105	MT22	X	.105	.105	0 %100
106	MT22	Z	-.061	-.061	0 %100
107	MT23	X	.082	.082	0 %100
108	MT23	Z	-.047	-.047	0 %100
109	MT24	X	.106	.106	0 %100
110	MT24	Z	-.061	-.061	0 %100
111	MT25	X	.106	.106	0 %100
112	MT25	Z	-.061	-.061	0 %100
113	MT26	X	.104	.104	0 %100
114	MT26	Z	-.06	-.06	0 %100



Member Distributed Loads (BLC 67 : Structure Wm (60 Deg)) (Continued)

Member Label	Direction	Start Magnitude[lb/ft,...	End Magnitude[lb/ft,F...	Start Location[ft, %]	End Location[ft, %]
115	MT27	X	.104	.104	0 %100
116	MT27	Z	-.06	-.06	0 %100
117	MT28	X	.083	.083	0 %100
118	MT28	Z	-.048	-.048	0 %100
119	MT29	X	.083	.083	0 %100
120	MT29	Z	-.048	-.048	0 %100
121	MT30	X	.081	.081	0 %100
122	MT30	Z	-.047	-.047	0 %100
123	MT31	X	.081	.081	0 %100
124	MT31	Z	-.047	-.047	0 %100
125	MT32	X	.268	.268	0 %100
126	MT32	Z	-.155	-.155	0 %100
127	MT33	X	.263	.263	0 %100
128	MT33	Z	-.152	-.152	0 %100
129	MT34	X	.271	.271	0 %100
130	MT34	Z	-.156	-.156	0 %100
131	MT35	X	.273	.273	0 %100
132	MT35	Z	-.158	-.158	0 %100
133	MT36	X	.248	.248	0 %100
134	MT36	Z	-.143	-.143	0 %100
135	MT37	X	.252	.252	0 %100
136	MT37	Z	-.145	-.145	0 %100
137	MT38	X	.272	.272	0 %100
138	MT38	Z	-.157	-.157	0 %100
139	MT39	X	.275	.275	0 %100
140	MT39	Z	-.159	-.159	0 %100
141	MT40	X	.249	.249	0 %100
142	MT40	Z	-.144	-.144	0 %100
143	MT41	X	.253	.253	0 %100
144	MT41	Z	-.146	-.146	0 %100
145	MT42	X	.149	.149	0 %100
146	MT42	Z	-.086	-.086	0 %100
147	MT44	X	.278	.278	0 %100
148	MT44	Z	-.161	-.161	0 %100
149	MT45	X	.145	.145	0 %100
150	MT45	Z	-.084	-.084	0 %100
151	MT46	X	.269	.269	0 %100
152	MT46	Z	-.155	-.155	0 %100
153	MT47	X	.136	.136	0 %100
154	MT47	Z	-.078	-.078	0 %100
155	MT48	X	.259	.259	0 %100
156	MT48	Z	-.149	-.149	0 %100
157	MT49	X	.128	.128	0 %100
158	MT49	Z	-.074	-.074	0 %100
159	MT50	X	.25	.25	0 %100
160	MT50	Z	-.144	-.144	0 %100
161	MT51	X	.121	.121	0 %100
162	MT51	Z	-.07	-.07	0 %100
163	MT52	X	.241	.241	0 %100
164	MT52	Z	-.139	-.139	0 %100
165	MT53	X	.228	.228	0 %100
166	MT53	Z	-.132	-.132	0 %100
167	MT54	X	.233	.233	0 %100
168	MT54	Z	-.134	-.134	0 %100
169	MT55	X	.111	.111	0 %100
170	MT55	Z	-.064	-.064	0 %100
171	MT56	X	.225	.225	0 %100

Member Distributed Loads (BLC 67 : Structure Wm (60 Deg)) (Continued)

Member Label	Direction	Start Magnitude[lb/ft,...	End Magnitude[lb/ft,F...	Start Location[ft, %]	End Location[ft, %]
172	MT56	Z	-.13	-.13	0 %100
173	MT58	X	.269	.269	0 %100
174	MT58	Z	-.155	-.155	0 %100
175	MT59	X	.269	.269	0 %100
176	MT59	Z	-.155	-.155	0 %100
177	MT60	X	.266	.266	0 %100
178	MT60	Z	-.153	-.153	0 %100
179	MT61	X	.269	.269	0 %100
180	MT61	Z	-.155	-.155	0 %100
181	MT62	X	.269	.269	0 %100
182	MT62	Z	-.155	-.155	0 %100
183	MT63	X	.266	.266	0 %100
184	MT63	Z	-.153	-.153	0 %100
185	MT64	X	.149	.149	0 %100
186	MT64	Z	-.086	-.086	0 %100
187	MT65	X	.079	.079	0 %100
188	MT65	Z	-.046	-.046	0 %100
189	MT66	X	.079	.079	0 %100
190	MT66	Z	-.046	-.046	0 %100
191	MT67	X	.079	.079	0 %100
192	MT67	Z	-.045	-.045	0 %100
193	MT68	X	.105	.105	0 %100
194	MT68	Z	-.061	-.061	0 %100
195	MT69	X	.105	.105	0 %100
196	MT69	Z	-.061	-.061	0 %100
197	MT70	X	.105	.105	0 %100
198	MT70	Z	-.061	-.061	0 %100
199	MT71	X	.296	.296	0 %100
200	MT71	Z	-.171	-.171	0 %100
201	MT72	X	.149	.149	0 %100
202	MT72	Z	-.086	-.086	0 %100
203	MT73	X	.296	.296	0 %100
204	MT73	Z	-.171	-.171	0 %100
205	MT74	X	.149	.149	0 %100
206	MT74	Z	-.086	-.086	0 %100
207	MT81	X	.294	.294	0 %100
208	MT81	Z	-.17	-.17	0 %100
209	M273	X	.008	.008	0 %100
210	M273	Z	-.004	-.004	0 %100
211	M274	X	.052	.052	0 %100
212	M274	Z	-.03	-.03	0 %100
213	M275	X	.008	.008	0 %100
214	M275	Z	-.004	-.004	0 %100
215	M276	X	.008	.008	0 %100
216	M276	Z	-.004	-.004	0 %100
217	M277	X	.007	.007	0 %100
218	M277	Z	-.004	-.004	0 %100
219	M278	X	.007	.007	0 %100
220	M278	Z	-.004	-.004	0 %100
221	M279	X	.052	.052	0 %100
222	M279	Z	-.03	-.03	0 %100
223	M280	X	.052	.052	0 %100
224	M280	Z	-.03	-.03	0 %100
225	M281	X	.049	.049	0 %100
226	M281	Z	-.028	-.028	0 %100
227	M282	X	.051	.051	0 %100
228	M282	Z	-.029	-.029	0 %100



Member Distributed Loads (BLC 67 : Structure Wm (60 Deg)) (Continued)

Member Label	Direction	Start Magnitude[lb/ft,...	End Magnitude[lb/ft,F...	Start Location[ft, %]	End Location[ft, %]
229	M283	X	.019	.019	0 %100
230	M283	Z	-.011	-.011	0 %100
231	M284	X	.023	.023	0 %100
232	M284	Z	-.013	-.013	0 %100
233	M285	X	.019	.019	0 %100
234	M285	Z	-.011	-.011	0 %100
235	M286A	X	.02	.02	0 %100
236	M286A	Z	-.011	-.011	0 %100
237	M287	X	.018	.018	0 %100
238	M287	Z	-.01	-.01	0 %100
239	M288	X	.018	.018	0 %100
240	M288	Z	-.01	-.01	0 %100
241	M289A	X	.024	.024	0 %100
242	M289A	Z	-.014	-.014	0 %100
243	M290A	X	.024	.024	0 %100
244	M290A	Z	-.014	-.014	0 %100
245	M291A	X	.022	.022	0 %100
246	M291A	Z	-.013	-.013	0 %100
247	M292A	X	.023	.023	0 %100
248	M292A	Z	-.013	-.013	0 %100
249	M293A	X	.272	.272	0 %100
250	M293A	Z	-.157	-.157	0 %100
251	M295A	X	.086	.086	0 %100
252	M295A	Z	-.05	-.05	0 %100
253	M296A	X	.262	.262	0 %100
254	M296A	Z	-.151	-.151	0 %100
255	M297A	X	.08	.08	0 %100
256	M297A	Z	-.046	-.046	0 %100
257	M298A	X	.253	.253	0 %100
258	M298A	Z	-.146	-.146	0 %100
259	M299A	X	.076	.076	0 %100
260	M299A	Z	-.044	-.044	0 %100
261	M300A	X	.244	.244	0 %100
262	M300A	Z	-.141	-.141	0 %100
263	M301A	X	.071	.071	0 %100
264	M301A	Z	-.041	-.041	0 %100
265	M302A	X	.235	.235	0 %100
266	M302A	Z	-.136	-.136	0 %100
267	M303A	X	.066	.066	0 %100
268	M303A	Z	-.038	-.038	0 %100
269	M304A	X	.116	.116	0 %100
270	M304A	Z	-.067	-.067	0 %100
271	M305A	X	.062	.062	0 %100
272	M305A	Z	-.036	-.036	0 %100
273	M306A	X	.222	.222	0 %100
274	M306A	Z	-.128	-.128	0 %100
275	M307A	X	.062	.062	0 %100
276	M307A	Z	-.036	-.036	0 %100
277	M309A	X	.019	.019	0 %100
278	M309A	Z	-.011	-.011	0 %100
279	M310A	X	.019	.019	0 %100
280	M310A	Z	-.011	-.011	0 %100
281	M311A	X	.019	.019	0 %100
282	M311A	Z	-.011	-.011	0 %100
283	M312A	X	.019	.019	0 %100
284	M312A	Z	-.011	-.011	0 %100
285	M313A	X	.019	.019	0 %100



Member Distributed Loads (BLC 67 : Structure Wm (60 Deg)) (Continued)

Member Label	Direction	Start Magnitude[lb/ft,...	End Magnitude[lb/ft,F...	Start Location[ft, %]	End Location[ft, %]
286	M313A	Z	-.011	-.011	0 %100
287	M314A	X	.019	.019	0 %100
288	M314A	Z	-.011	-.011	0 %100
289	M315A	X	.272	.272	0 %100
290	M315A	Z	-.157	-.157	0 %100
291	M316A	X	.006	.006	0 %100
292	M316A	Z	-.003	-.003	0 %100
293	M317	X	.006	.006	0 %100
294	M317	Z	-.003	-.003	0 %100
295	M318	X	.006	.006	0 %100
296	M318	Z	-.003	-.003	0 %100
297	M319	X	.008	.008	0 %100
298	M319	Z	-.004	-.004	0 %100
299	M320	X	.008	.008	0 %100
300	M320	Z	-.004	-.004	0 %100
301	M321	X	.008	.008	0 %100
302	M321	Z	-.004	-.004	0 %100
303	M322	X	.08	.08	0 %100
304	M322	Z	-.046	-.046	0 %100
305	M323	X	.272	.272	0 %100
306	M323	Z	-.157	-.157	0 %100
307	M324	X	.08	.08	0 %100
308	M324	Z	-.046	-.046	0 %100
309	M325	X	.272	.272	0 %100
310	M325	Z	-.157	-.157	0 %100
311	M332	X	.082	.082	0 %100
312	M332	Z	-.048	-.048	0 %100
313	M356	X	.105	.105	0 %100
314	M356	Z	-.061	-.061	0 %100
315	M357	X	.082	.082	0 %100
316	M357	Z	-.047	-.047	0 %100
317	M358	X	.106	.106	0 %100
318	M358	Z	-.061	-.061	0 %100
319	M359	X	.106	.106	0 %100
320	M359	Z	-.061	-.061	0 %100
321	M360	X	.104	.104	0 %100
322	M360	Z	-.06	-.06	0 %100
323	M361	X	.104	.104	0 %100
324	M361	Z	-.06	-.06	0 %100
325	M362	X	.083	.083	0 %100
326	M362	Z	-.048	-.048	0 %100
327	M363	X	.083	.083	0 %100
328	M363	Z	-.048	-.048	0 %100
329	M364	X	.081	.081	0 %100
330	M364	Z	-.047	-.047	0 %100
331	M365	X	.081	.081	0 %100
332	M365	Z	-.047	-.047	0 %100
333	M366	X	.268	.268	0 %100
334	M366	Z	-.155	-.155	0 %100
335	M367	X	.263	.263	0 %100
336	M367	Z	-.152	-.152	0 %100
337	M368	X	.271	.271	0 %100
338	M368	Z	-.156	-.156	0 %100
339	M369	X	.273	.273	0 %100
340	M369	Z	-.158	-.158	0 %100
341	M370	X	.248	.248	0 %100
342	M370	Z	-.143	-.143	0 %100



Member Distributed Loads (BLC 67 : Structure Wm (60 Deg)) (Continued)

Member Label	Direction	Start Magnitude[lb/ft,...	End Magnitude[lb/ft,F...	Start Location[ft, %]	End Location[ft, %]
343	M371	X	.252	.252	0 %100
344	M371	Z	-.145	-.145	0 %100
345	M372	X	.272	.272	0 %100
346	M372	Z	-.157	-.157	0 %100
347	M373	X	.275	.275	0 %100
348	M373	Z	-.159	-.159	0 %100
349	M374	X	.249	.249	0 %100
350	M374	Z	-.144	-.144	0 %100
351	M375	X	.253	.253	0 %100
352	M375	Z	-.146	-.146	0 %100
353	M376	X	.149	.149	0 %100
354	M376	Z	-.086	-.086	0 %100
355	M378	X	.278	.278	0 %100
356	M378	Z	-.161	-.161	0 %100
357	M379	X	.145	.145	0 %100
358	M379	Z	-.084	-.084	0 %100
359	M380	X	.269	.269	0 %100
360	M380	Z	-.155	-.155	0 %100
361	M381	X	.136	.136	0 %100
362	M381	Z	-.078	-.078	0 %100
363	M382	X	.259	.259	0 %100
364	M382	Z	-.149	-.149	0 %100
365	M383	X	.128	.128	0 %100
366	M383	Z	-.074	-.074	0 %100
367	M384	X	.25	.25	0 %100
368	M384	Z	-.144	-.144	0 %100
369	M385	X	.121	.121	0 %100
370	M385	Z	-.07	-.07	0 %100
371	M386	X	.241	.241	0 %100
372	M386	Z	-.139	-.139	0 %100
373	M387	X	.228	.228	0 %100
374	M387	Z	-.132	-.132	0 %100
375	M388	X	.233	.233	0 %100
376	M388	Z	-.134	-.134	0 %100
377	M389	X	.111	.111	0 %100
378	M389	Z	-.064	-.064	0 %100
379	M390	X	.225	.225	0 %100
380	M390	Z	-.13	-.13	0 %100
381	M392	X	.269	.269	0 %100
382	M392	Z	-.155	-.155	0 %100
383	M393	X	.269	.269	0 %100
384	M393	Z	-.155	-.155	0 %100
385	M394	X	.266	.266	0 %100
386	M394	Z	-.153	-.153	0 %100
387	M395	X	.269	.269	0 %100
388	M395	Z	-.155	-.155	0 %100
389	M396	X	.269	.269	0 %100
390	M396	Z	-.155	-.155	0 %100
391	M397	X	.266	.266	0 %100
392	M397	Z	-.153	-.153	0 %100
393	M398	X	.149	.149	0 %100
394	M398	Z	-.086	-.086	0 %100
395	M399	X	.079	.079	0 %100
396	M399	Z	-.046	-.046	0 %100
397	M400	X	.079	.079	0 %100
398	M400	Z	-.046	-.046	0 %100
399	M401	X	.079	.079	0 %100

Member Distributed Loads (BLC 67 : Structure Wm (60 Deg)) (Continued)

Member Label	Direction	Start Magnitude[lb/ft,...	End Magnitude[lb/ft,F...	Start Location[ft, %]	End Location[ft, %]
457	M459	X	.272	.272	0 %100
458	M459	Z	-.157	-.157	0 %100
459	M461	X	.086	.086	0 %100
460	M461	Z	-.05	-.05	0 %100
461	M462	X	.262	.262	0 %100
462	M462	Z	-.151	-.151	0 %100
463	M463	X	.08	.08	0 %100
464	M463	Z	-.046	-.046	0 %100
465	M464	X	.253	.253	0 %100
466	M464	Z	-.146	-.146	0 %100
467	M465	X	.076	.076	0 %100
468	M465	Z	-.044	-.044	0 %100
469	M466	X	.244	.244	0 %100
470	M466	Z	-.141	-.141	0 %100
471	M467	X	.071	.071	0 %100
472	M467	Z	-.041	-.041	0 %100
473	M468	X	.235	.235	0 %100
474	M468	Z	-.136	-.136	0 %100
475	M469	X	.066	.066	0 %100
476	M469	Z	-.038	-.038	0 %100
477	M470	X	.116	.116	0 %100
478	M470	Z	-.067	-.067	0 %100
479	M471	X	.062	.062	0 %100
480	M471	Z	-.036	-.036	0 %100
481	M472	X	.222	.222	0 %100
482	M472	Z	-.128	-.128	0 %100
483	M473	X	.062	.062	0 %100
484	M473	Z	-.036	-.036	0 %100
485	M475	X	.019	.019	0 %100
486	M475	Z	-.011	-.011	0 %100
487	M476	X	.019	.019	0 %100
488	M476	Z	-.011	-.011	0 %100
489	M477	X	.019	.019	0 %100
490	M477	Z	-.011	-.011	0 %100
491	M478	X	.019	.019	0 %100
492	M478	Z	-.011	-.011	0 %100
493	M479	X	.019	.019	0 %100
494	M479	Z	-.011	-.011	0 %100
495	M480	X	.019	.019	0 %100
496	M480	Z	-.011	-.011	0 %100
497	M481	X	.272	.272	0 %100
498	M481	Z	-.157	-.157	0 %100
499	M482	X	.006	.006	0 %100
500	M482	Z	-.003	-.003	0 %100
501	M483	X	.006	.006	0 %100
502	M483	Z	-.003	-.003	0 %100
503	M484	X	.006	.006	0 %100
504	M484	Z	-.003	-.003	0 %100
505	M485	X	.008	.008	0 %100
506	M485	Z	-.004	-.004	0 %100
507	M486	X	.008	.008	0 %100
508	M486	Z	-.004	-.004	0 %100
509	M487	X	.008	.008	0 %100
510	M487	Z	-.004	-.004	0 %100
511	M488	X	.08	.08	0 %100
512	M488	Z	-.046	-.046	0 %100
513	M489	X	.272	.272	0 %100



Member Distributed Loads (BLC 67 : Structure Wm (60 Deg)) (Continued)

Member Label	Direction	Start Magnitude[lb/ft,...	End Magnitude[lb/ft,F...	Start Location[ft, %]	End Location[ft, %]
514	M489	Z	-.157	-.157	0 %100
515	M490	X	.08	.08	0 %100
516	M490	Z	-.046	-.046	0 %100
517	M491	X	.272	.272	0 %100
518	M491	Z	-.157	-.157	0 %100
519	M498	X	.082	.082	0 %100
520	M498	Z	-.048	-.048	0 %100
521	M504A	X	.481	.481	0 %100
522	M504A	Z	-.278	-.278	0 %100
523	MP4A	X	.529	.529	0 %100
524	MP4A	Z	-.306	-.306	0 %100
525	MP3A	X	.529	.529	0 %100
526	MP3A	Z	-.306	-.306	0 %100
527	MP2A	X	.529	.529	0 %100
528	MP2A	Z	-.306	-.306	0 %100
529	MP1A	X	.529	.529	0 %100
530	MP1A	Z	-.306	-.306	0 %100
531	M696A	X	.16	.16	0 %100
532	M696A	Z	-.093	-.093	0 %100
533	M698A	X	.481	.481	0 %100
534	M698A	Z	-.278	-.278	0 %100
535	M700A	X	.16	.16	0 %100
536	M700A	Z	-.093	-.093	0 %100
537	M505A	X	.132	.132	0 %100
538	M505A	Z	-.076	-.076	0 %100
539	M510A	X	.397	.397	0 %100
540	M510A	Z	-.229	-.229	0 %100
541	M515	X	.132	.132	0 %100
542	M515	Z	-.076	-.076	0 %100
543	M520	X	.397	.397	0 %100
544	M520	Z	-.229	-.229	0 %100
545	MP4D	X	.529	.529	0 %100
546	MP4D	Z	-.306	-.306	0 %100
547	MP3D	X	.529	.529	0 %100
548	MP3D	Z	-.306	-.306	0 %100
549	MP2D	X	.529	.529	0 %100
550	MP2D	Z	-.306	-.306	0 %100
551	MP1D	X	.529	.529	0 %100
552	MP1D	Z	-.306	-.306	0 %100
553	MP4C	X	.529	.529	0 %100
554	MP4C	Z	-.306	-.306	0 %100
555	MP3C	X	.529	.529	0 %100
556	MP3C	Z	-.306	-.306	0 %100
557	MP2C	X	.529	.529	0 %100
558	MP2C	Z	-.306	-.306	0 %100
559	MP1C	X	.529	.529	0 %100
560	MP1C	Z	-.306	-.306	0 %100
561	MP4B	X	.529	.529	0 %100
562	MP4B	Z	-.306	-.306	0 %100
563	MP3B	X	.529	.529	0 %100
564	MP3B	Z	-.306	-.306	0 %100
565	MP2B	X	.529	.529	0 %100
566	MP2B	Z	-.306	-.306	0 %100
567	MP1B	X	.529	.529	0 %100
568	MP1B	Z	-.306	-.306	0 %100
569	M557	X	.727	.727	0 %100
570	M557	Z	-.42	-.42	0 %100



Member Distributed Loads (BLC 67 : Structure Wm (60 Deg)) (Continued)

	Member Label	Direction	Start Magnitude[lb/ft,...	End Magnitude[lb/ft,F...	Start Location[ft, %]	End Location[ft, %]
571	M558	X	.052	.052	0	%100
572	M558	Z	-.03	-.03	0	%100
573	M559	X	.727	.727	0	%100
574	M559	Z	-.42	-.42	0	%100
575	M560	X	.052	.052	0	%100
576	M560	Z	-.03	-.03	0	%100
577	OVP	X	.507	.507	0	%100
578	OVP	Z	-.293	-.293	0	%100
579	M564	X	.132	.132	0	%100
580	M564	Z	-.076	-.076	0	%100
581	M565	X	.132	.132	0	%100
582	M565	Z	-.076	-.076	0	%100
583	M566	X	.132	.132	0	%100
584	M566	Z	-.076	-.076	0	%100
585	M567	X	.132	.132	0	%100
586	M567	Z	-.076	-.076	0	%100
587	M568	X	.397	.397	0	%100
588	M568	Z	-.229	-.229	0	%100
589	M569	X	.397	.397	0	%100
590	M569	Z	-.229	-.229	0	%100
591	M570	X	.397	.397	0	%100
592	M570	Z	-.229	-.229	0	%100
593	M571	X	.397	.397	0	%100
594	M571	Z	-.229	-.229	0	%100

Member Distributed Loads (BLC 68 : Structure Wm (90 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	0	0	0	%100
3	M68	X	1.001	1.001	0	%100
4	M68	Z	0	0	0	%100
5	M74B	X	.064	.064	0	%100
6	M74B	Z	0	0	0	%100
7	M75B	X	.891	.891	0	%100
8	M75B	Z	0	0	0	%100
9	M110	X	1.001	1.001	0	%100
10	M110	Z	0	0	0	%100
11	M144	X	0	0	0	%100
12	M144	Z	0	0	0	%100
13	M148	X	.891	.891	0	%100
14	M148	Z	0	0	0	%100
15	M150	X	.064	.064	0	%100
16	M150	Z	0	0	0	%100
17	M188	X	0	0	0	%100
18	M188	Z	0	0	0	%100
19	M222	X	1.001	1.001	0	%100
20	M222	Z	0	0	0	%100
21	M226	X	.064	.064	0	%100
22	M226	Z	0	0	0	%100
23	M228	X	.891	.891	0	%100
24	M228	Z	0	0	0	%100
25	M266	X	1.001	1.001	0	%100
26	M266	Z	0	0	0	%100
27	M300	X	0	0	0	%100
28	M300	Z	0	0	0	%100
29	M304	X	.891	.891	0	%100



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, %]	
30	M304	Z	0	0	0	%100
31	M306	X	.064	.064	0	%100
32	M306	Z	0	0	0	%100
33	M54	X	.325	.325	0	%100
34	M54	Z	0	0	0	%100
35	M130	X	.325	.325	0	%100
36	M130	Z	0	0	0	%100
37	M208	X	.325	.325	0	%100
38	M208	Z	0	0	0	%100
39	M286	X	.325	.325	0	%100
40	M286	Z	0	0	0	%100
41	M66	X	.393	.393	0	%100
42	M66	Z	0	0	0	%100
43	M74C	X	.379	.379	0	%100
44	M74C	Z	0	0	0	%100
45	M142	X	.379	.379	0	%100
46	M142	Z	0	0	0	%100
47	M149	X	.393	.393	0	%100
48	M149	Z	0	0	0	%100
49	M220	X	.393	.393	0	%100
50	M220	Z	0	0	0	%100
51	M227	X	.379	.379	0	%100
52	M227	Z	0	0	0	%100
53	M298	X	.379	.379	0	%100
54	M298	Z	0	0	0	%100
55	M305	X	.393	.393	0	%100
56	M305	Z	0	0	0	%100
57	M31	X	.445	.445	0	%100
58	M31	Z	0	0	0	%100
59	M33	X	.415	.415	0	%100
60	M33	Z	0	0	0	%100
61	M34A	X	.386	.386	0	%100
62	M34A	Z	0	0	0	%100
63	M60	X	.445	.445	0	%100
64	M60	Z	0	0	0	%100
65	M61	X	.415	.415	0	%100
66	M61	Z	0	0	0	%100
67	M62	X	.386	.386	0	%100
68	M62	Z	0	0	0	%100
69	M103	X	.445	.445	0	%100
70	M103	Z	0	0	0	%100
71	M104	X	.415	.415	0	%100
72	M104	Z	0	0	0	%100
73	M105	X	.386	.386	0	%100
74	M105	Z	0	0	0	%100
75	M136	X	.445	.445	0	%100
76	M136	Z	0	0	0	%100
77	M137	X	.415	.415	0	%100
78	M137	Z	0	0	0	%100
79	M138	X	.386	.386	0	%100
80	M138	Z	0	0	0	%100
81	M181	X	.445	.445	0	%100
82	M181	Z	0	0	0	%100
83	M182	X	.415	.415	0	%100
84	M182	Z	0	0	0	%100
85	M183	X	.386	.386	0	%100
86	M183	Z	0	0	0	%100



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, %]
87	M214	X	.445	.445	0 %100
88	M214	Z	0	0	0 %100
89	M215	X	.415	.415	0 %100
90	M215	Z	0	0	0 %100
91	M216	X	.386	.386	0 %100
92	M216	Z	0	0	0 %100
93	M259	X	.445	.445	0 %100
94	M259	Z	0	0	0 %100
95	M260	X	.415	.415	0 %100
96	M260	Z	0	0	0 %100
97	M261	X	.386	.386	0 %100
98	M261	Z	0	0	0 %100
99	M292	X	.445	.445	0 %100
100	M292	Z	0	0	0 %100
101	M293	X	.415	.415	0 %100
102	M293	Z	0	0	0 %100
103	M294	X	.386	.386	0 %100
104	M294	Z	0	0	0 %100
105	MT22	X	.065	.065	0 %100
106	MT22	Z	0	0	0 %100
107	MT23	X	.077	.077	0 %100
108	MT23	Z	0	0	0 %100
109	MT24	X	.065	.065	0 %100
110	MT24	Z	0	0	0 %100
111	MT25	X	.066	.066	0 %100
112	MT25	Z	0	0	0 %100
113	MT26	X	.064	.064	0 %100
114	MT26	Z	0	0	0 %100
115	MT27	X	.064	.064	0 %100
116	MT27	Z	0	0	0 %100
117	MT28	X	.078	.078	0 %100
118	MT28	Z	0	0	0 %100
119	MT29	X	.078	.078	0 %100
120	MT29	Z	0	0	0 %100
121	MT30	X	.075	.075	0 %100
122	MT30	Z	0	0	0 %100
123	MT31	X	.076	.076	0 %100
124	MT31	Z	0	0	0 %100
125	MT32	X	.166	.166	0 %100
126	MT32	Z	0	0	0 %100
127	MT33	X	.165	.165	0 %100
128	MT33	Z	0	0	0 %100
129	MT34	X	.168	.168	0 %100
130	MT34	Z	0	0	0 %100
131	MT35	X	.169	.169	0 %100
132	MT35	Z	0	0	0 %100
133	MT36	X	.153	.153	0 %100
134	MT36	Z	0	0	0 %100
135	MT37	X	.156	.156	0 %100
136	MT37	Z	0	0	0 %100
137	MT38	X	.171	.171	0 %100
138	MT38	Z	0	0	0 %100
139	MT39	X	.173	.173	0 %100
140	MT39	Z	0	0	0 %100
141	MT40	X	.156	.156	0 %100
142	MT40	Z	0	0	0 %100
143	MT41	X	.159	.159	0 %100



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, %]
144	MT41	Z	0	0	0 %100
145	MT42	X	.243	.243	0 %100
146	MT42	Z	0	0	0 %100
147	MT44	X	.21	.21	0 %100
148	MT44	Z	0	0	0 %100
149	MT45	X	.235	.235	0 %100
150	MT45	Z	0	0	0 %100
151	MT46	X	.201	.201	0 %100
152	MT46	Z	0	0	0 %100
153	MT47	X	.225	.225	0 %100
154	MT47	Z	0	0	0 %100
155	MT48	X	.194	.194	0 %100
156	MT48	Z	0	0	0 %100
157	MT49	X	.215	.215	0 %100
158	MT49	Z	0	0	0 %100
159	MT50	X	.185	.185	0 %100
160	MT50	Z	0	0	0 %100
161	MT51	X	.206	.206	0 %100
162	MT51	Z	0	0	0 %100
163	MT52	X	.177	.177	0 %100
164	MT52	Z	0	0	0 %100
165	MT53	X	.199	.199	0 %100
166	MT53	Z	0	0	0 %100
167	MT54	X	.17	.17	0 %100
168	MT54	Z	0	0	0 %100
169	MT55	X	.192	.192	0 %100
170	MT55	Z	0	0	0 %100
171	MT56	X	.165	.165	0 %100
172	MT56	Z	0	0	0 %100
173	MT58	X	.166	.166	0 %100
174	MT58	Z	0	0	0 %100
175	MT59	X	.166	.166	0 %100
176	MT59	Z	0	0	0 %100
177	MT60	X	.164	.164	0 %100
178	MT60	Z	0	0	0 %100
179	MT61	X	.166	.166	0 %100
180	MT61	Z	0	0	0 %100
181	MT62	X	.166	.166	0 %100
182	MT62	Z	0	0	0 %100
183	MT63	X	.164	.164	0 %100
184	MT63	Z	0	0	0 %100
185	MT64	X	.243	.243	0 %100
186	MT64	Z	0	0	0 %100
187	MT65	X	.049	.049	0 %100
188	MT65	Z	0	0	0 %100
189	MT66	X	.049	.049	0 %100
190	MT66	Z	0	0	0 %100
191	MT67	X	.049	.049	0 %100
192	MT67	Z	0	0	0 %100
193	MT68	X	.065	.065	0 %100
194	MT68	Z	0	0	0 %100
195	MT69	X	.065	.065	0 %100
196	MT69	Z	0	0	0 %100
197	MT70	X	.065	.065	0 %100
198	MT70	Z	0	0	0 %100
199	MT71	X	.217	.217	0 %100
200	MT71	Z	0	0	0 %100



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, %]
315	M357	X	.077	.077	0 %100
316	M357	Z	0	0	0 %100
317	M358	X	.065	.065	0 %100
318	M358	Z	0	0	0 %100
319	M359	X	.066	.066	0 %100
320	M359	Z	0	0	0 %100
321	M360	X	.064	.064	0 %100
322	M360	Z	0	0	0 %100
323	M361	X	.064	.064	0 %100
324	M361	Z	0	0	0 %100
325	M362	X	.078	.078	0 %100
326	M362	Z	0	0	0 %100
327	M363	X	.078	.078	0 %100
328	M363	Z	0	0	0 %100
329	M364	X	.075	.075	0 %100
330	M364	Z	0	0	0 %100
331	M365	X	.076	.076	0 %100
332	M365	Z	0	0	0 %100
333	M366	X	.166	.166	0 %100
334	M366	Z	0	0	0 %100
335	M367	X	.165	.165	0 %100
336	M367	Z	0	0	0 %100
337	M368	X	.168	.168	0 %100
338	M368	Z	0	0	0 %100
339	M369	X	.169	.169	0 %100
340	M369	Z	0	0	0 %100
341	M370	X	.153	.153	0 %100
342	M370	Z	0	0	0 %100
343	M371	X	.156	.156	0 %100
344	M371	Z	0	0	0 %100
345	M372	X	.171	.171	0 %100
346	M372	Z	0	0	0 %100
347	M373	X	.173	.173	0 %100
348	M373	Z	0	0	0 %100
349	M374	X	.156	.156	0 %100
350	M374	Z	0	0	0 %100
351	M375	X	.159	.159	0 %100
352	M375	Z	0	0	0 %100
353	M376	X	.243	.243	0 %100
354	M376	Z	0	0	0 %100
355	M378	X	.21	.21	0 %100
356	M378	Z	0	0	0 %100
357	M379	X	.235	.235	0 %100
358	M379	Z	0	0	0 %100
359	M380	X	.201	.201	0 %100
360	M380	Z	0	0	0 %100
361	M381	X	.225	.225	0 %100
362	M381	Z	0	0	0 %100
363	M382	X	.194	.194	0 %100
364	M382	Z	0	0	0 %100
365	M383	X	.215	.215	0 %100
366	M383	Z	0	0	0 %100
367	M384	X	.185	.185	0 %100
368	M384	Z	0	0	0 %100
369	M385	X	.206	.206	0 %100
370	M385	Z	0	0	0 %100
371	M386	X	.177	.177	0 %100



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.%]	
372	M386	Z	0	0	0	%100
373	M387	X	.199	.199	0	%100
374	M387	Z	0	0	0	%100
375	M388	X	.17	.17	0	%100
376	M388	Z	0	0	0	%100
377	M389	X	.192	.192	0	%100
378	M389	Z	0	0	0	%100
379	M390	X	.165	.165	0	%100
380	M390	Z	0	0	0	%100
381	M392	X	.166	.166	0	%100
382	M392	Z	0	0	0	%100
383	M393	X	.166	.166	0	%100
384	M393	Z	0	0	0	%100
385	M394	X	.164	.164	0	%100
386	M394	Z	0	0	0	%100
387	M395	X	.166	.166	0	%100
388	M395	Z	0	0	0	%100
389	M396	X	.166	.166	0	%100
390	M396	Z	0	0	0	%100
391	M397	X	.164	.164	0	%100
392	M397	Z	0	0	0	%100
393	M398	X	.243	.243	0	%100
394	M398	Z	0	0	0	%100
395	M399	X	.049	.049	0	%100
396	M399	Z	0	0	0	%100
397	M400	X	.049	.049	0	%100
398	M400	Z	0	0	0	%100
399	M401	X	.049	.049	0	%100
400	M401	Z	0	0	0	%100
401	M402	X	.065	.065	0	%100
402	M402	Z	0	0	0	%100
403	M403	X	.065	.065	0	%100
404	M403	Z	0	0	0	%100
405	M404	X	.065	.065	0	%100
406	M404	Z	0	0	0	%100
407	M405	X	.217	.217	0	%100
408	M405	Z	0	0	0	%100
409	M406	X	.243	.243	0	%100
410	M406	Z	0	0	0	%100
411	M407	X	.217	.217	0	%100
412	M407	Z	0	0	0	%100
413	M408	X	.243	.243	0	%100
414	M408	Z	0	0	0	%100
415	M415	X	.218	.218	0	%100
416	M415	Z	0	0	0	%100
417	M439	X	.065	.065	0	%100
418	M439	Z	0	0	0	%100
419	M440	X	.077	.077	0	%100
420	M440	Z	0	0	0	%100
421	M441	X	.065	.065	0	%100
422	M441	Z	0	0	0	%100
423	M442	X	.066	.066	0	%100
424	M442	Z	0	0	0	%100
425	M443	X	.064	.064	0	%100
426	M443	Z	0	0	0	%100
427	M444	X	.064	.064	0	%100
428	M444	Z	0	0	0	%100



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, %]
429	M445	X	.078	.078	0 %100
430	M445	Z	0	0	0 %100
431	M446	X	.078	.078	0 %100
432	M446	Z	0	0	0 %100
433	M447	X	.075	.075	0 %100
434	M447	Z	0	0	0 %100
435	M448	X	.076	.076	0 %100
436	M448	Z	0	0	0 %100
437	M449	X	.166	.166	0 %100
438	M449	Z	0	0	0 %100
439	M450	X	.165	.165	0 %100
440	M450	Z	0	0	0 %100
441	M451	X	.168	.168	0 %100
442	M451	Z	0	0	0 %100
443	M452	X	.169	.169	0 %100
444	M452	Z	0	0	0 %100
445	M453	X	.153	.153	0 %100
446	M453	Z	0	0	0 %100
447	M454	X	.156	.156	0 %100
448	M454	Z	0	0	0 %100
449	M455	X	.171	.171	0 %100
450	M455	Z	0	0	0 %100
451	M456	X	.173	.173	0 %100
452	M456	Z	0	0	0 %100
453	M457	X	.156	.156	0 %100
454	M457	Z	0	0	0 %100
455	M458	X	.159	.159	0 %100
456	M458	Z	0	0	0 %100
457	M459	X	.243	.243	0 %100
458	M459	Z	0	0	0 %100
459	M461	X	.21	.21	0 %100
460	M461	Z	0	0	0 %100
461	M462	X	.235	.235	0 %100
462	M462	Z	0	0	0 %100
463	M463	X	.201	.201	0 %100
464	M463	Z	0	0	0 %100
465	M464	X	.225	.225	0 %100
466	M464	Z	0	0	0 %100
467	M465	X	.194	.194	0 %100
468	M465	Z	0	0	0 %100
469	M466	X	.215	.215	0 %100
470	M466	Z	0	0	0 %100
471	M467	X	.185	.185	0 %100
472	M467	Z	0	0	0 %100
473	M468	X	.206	.206	0 %100
474	M468	Z	0	0	0 %100
475	M469	X	.177	.177	0 %100
476	M469	Z	0	0	0 %100
477	M470	X	.199	.199	0 %100
478	M470	Z	0	0	0 %100
479	M471	X	.17	.17	0 %100
480	M471	Z	0	0	0 %100
481	M472	X	.192	.192	0 %100
482	M472	Z	0	0	0 %100
483	M473	X	.165	.165	0 %100
484	M473	Z	0	0	0 %100
485	M475	X	.166	.166	0 %100



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, %]	
486	M475	Z	0	0	0	%100
487	M476	X	.166	.166	0	%100
488	M476	Z	0	0	0	%100
489	M477	X	.164	.164	0	%100
490	M477	Z	0	0	0	%100
491	M478	X	.166	.166	0	%100
492	M478	Z	0	0	0	%100
493	M479	X	.166	.166	0	%100
494	M479	Z	0	0	0	%100
495	M480	X	.164	.164	0	%100
496	M480	Z	0	0	0	%100
497	M481	X	.243	.243	0	%100
498	M481	Z	0	0	0	%100
499	M482	X	.049	.049	0	%100
500	M482	Z	0	0	0	%100
501	M483	X	.049	.049	0	%100
502	M483	Z	0	0	0	%100
503	M484	X	.049	.049	0	%100
504	M484	Z	0	0	0	%100
505	M485	X	.065	.065	0	%100
506	M485	Z	0	0	0	%100
507	M486	X	.065	.065	0	%100
508	M486	Z	0	0	0	%100
509	M487	X	.065	.065	0	%100
510	M487	Z	0	0	0	%100
511	M488	X	.217	.217	0	%100
512	M488	Z	0	0	0	%100
513	M489	X	.243	.243	0	%100
514	M489	Z	0	0	0	%100
515	M490	X	.217	.217	0	%100
516	M490	Z	0	0	0	%100
517	M491	X	.243	.243	0	%100
518	M491	Z	0	0	0	%100
519	M498	X	.218	.218	0	%100
520	M498	Z	0	0	0	%100
521	M504A	X	.74	.74	0	%100
522	M504A	Z	0	0	0	%100
523	MP4A	X	.611	.611	0	%100
524	MP4A	Z	0	0	0	%100
525	MP3A	X	.611	.611	0	%100
526	MP3A	Z	0	0	0	%100
527	MP2A	X	.611	.611	0	%100
528	MP2A	Z	0	0	0	%100
529	MP1A	X	.611	.611	0	%100
530	MP1A	Z	0	0	0	%100
531	M696A	X	0	0	0	%100
532	M696A	Z	0	0	0	%100
533	M698A	X	.74	.74	0	%100
534	M698A	Z	0	0	0	%100
535	M700A	X	0	0	0	%100
536	M700A	Z	0	0	0	%100
537	M505A	X	0	0	0	%100
538	M505A	Z	0	0	0	%100
539	M510A	X	.611	.611	0	%100
540	M510A	Z	0	0	0	%100
541	M515	X	0	0	0	%100
542	M515	Z	0	0	0	%100



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, %]
543	M520	X	.611	.611	0 %100
544	M520	Z	0	0	0 %100
545	MP4D	X	.611	.611	0 %100
546	MP4D	Z	0	0	0 %100
547	MP3D	X	.611	.611	0 %100
548	MP3D	Z	0	0	0 %100
549	MP2D	X	.611	.611	0 %100
550	MP2D	Z	0	0	0 %100
551	MP1D	X	.611	.611	0 %100
552	MP1D	Z	0	0	0 %100
553	MP4C	X	.611	.611	0 %100
554	MP4C	Z	0	0	0 %100
555	MP3C	X	.611	.611	0 %100
556	MP3C	Z	0	0	0 %100
557	MP2C	X	.611	.611	0 %100
558	MP2C	Z	0	0	0 %100
559	MP1C	X	.611	.611	0 %100
560	MP1C	Z	0	0	0 %100
561	MP4B	X	.611	.611	0 %100
562	MP4B	Z	0	0	0 %100
563	MP3B	X	.611	.611	0 %100
564	MP3B	Z	0	0	0 %100
565	MP2B	X	.611	.611	0 %100
566	MP2B	Z	0	0	0 %100
567	MP1B	X	.611	.611	0 %100
568	MP1B	Z	0	0	0 %100
569	M557	X	.45	.45	0 %100
570	M557	Z	0	0	0 %100
571	M558	X	.45	.45	0 %100
572	M558	Z	0	0	0 %100
573	M559	X	.45	.45	0 %100
574	M559	Z	0	0	0 %100
575	M560	X	.45	.45	0 %100
576	M560	Z	0	0	0 %100
577	OVP	X	.586	.586	0 %100
578	OVP	Z	0	0	0 %100
579	M564	X	0	0	0 %100
580	M564	Z	0	0	0 %100
581	M565	X	0	0	0 %100
582	M565	Z	0	0	0 %100
583	M566	X	0	0	0 %100
584	M566	Z	0	0	0 %100
585	M567	X	0	0	0 %100
586	M567	Z	0	0	0 %100
587	M568	X	.611	.611	0 %100
588	M568	Z	0	0	0 %100
589	M569	X	.611	.611	0 %100
590	M569	Z	0	0	0 %100
591	M570	X	.611	.611	0 %100
592	M570	Z	0	0	0 %100
593	M571	X	.611	.611	0 %100
594	M571	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	.217	.217	0 %100



Company : Maser Consulting
 Designer : NL
 Job Number :
 Model Name : 469424-VZW_MT_LO_H

June 1, 2021
 6:45 PM
 Checked By: DX

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, %]
59	M33	X	.67	.67	0 %100
60	M33	Z	.387	.387	0 %100
61	M34A	X	.624	.624	0 %100
62	M34A	Z	.36	.36	0 %100
63	M60	X	.72	.72	0 %100
64	M60	Z	.415	.415	0 %100
65	M61	X	.67	.67	0 %100
66	M61	Z	.387	.387	0 %100
67	M62	X	.624	.624	0 %100
68	M62	Z	.36	.36	0 %100
69	M103	X	.052	.052	0 %100
70	M103	Z	.03	.03	0 %100
71	M104	X	.048	.048	0 %100
72	M104	Z	.028	.028	0 %100
73	M105	X	.045	.045	0 %100
74	M105	Z	.026	.026	0 %100
75	M136	X	.052	.052	0 %100
76	M136	Z	.03	.03	0 %100
77	M137	X	.048	.048	0 %100
78	M137	Z	.028	.028	0 %100
79	M138	X	.045	.045	0 %100
80	M138	Z	.026	.026	0 %100
81	M181	X	.72	.72	0 %100
82	M181	Z	.415	.415	0 %100
83	M182	X	.67	.67	0 %100
84	M182	Z	.387	.387	0 %100
85	M183	X	.624	.624	0 %100
86	M183	Z	.36	.36	0 %100
87	M214	X	.72	.72	0 %100
88	M214	Z	.415	.415	0 %100
89	M215	X	.67	.67	0 %100
90	M215	Z	.387	.387	0 %100
91	M216	X	.624	.624	0 %100
92	M216	Z	.36	.36	0 %100
93	M259	X	.052	.052	0 %100
94	M259	Z	.03	.03	0 %100
95	M260	X	.048	.048	0 %100
96	M260	Z	.028	.028	0 %100
97	M261	X	.045	.045	0 %100
98	M261	Z	.026	.026	0 %100
99	M292	X	.052	.052	0 %100
100	M292	Z	.03	.03	0 %100
101	M293	X	.048	.048	0 %100
102	M293	Z	.028	.028	0 %100
103	M294	X	.045	.045	0 %100
104	M294	Z	.026	.026	0 %100
105	MT22	X	.008	.008	0 %100
106	MT22	Z	.004	.004	0 %100
107	MT23	X	.052	.052	0 %100
108	MT23	Z	.03	.03	0 %100
109	MT24	X	.008	.008	0 %100
110	MT24	Z	.004	.004	0 %100
111	MT25	X	.008	.008	0 %100
112	MT25	Z	.004	.004	0 %100
113	MT26	X	.007	.007	0 %100
114	MT26	Z	.004	.004	0 %100
115	MT27	X	.007	.007	0 %100



Company : Maser Consulting
 Designer : NL
 Job Number :
 Model Name : 469424-VZW_MT_LO_H

June 1, 2021
 6:45 PM
 Checked By: DX

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, %]
116	MT27	Z	.004	.004	0 %100
117	MT28	X	.052	.052	0 %100
118	MT28	Z	.03	.03	0 %100
119	MT29	X	.052	.052	0 %100
120	MT29	Z	.03	.03	0 %100
121	MT30	X	.049	.049	0 %100
122	MT30	Z	.028	.028	0 %100
123	MT31	X	.051	.051	0 %100
124	MT31	Z	.029	.029	0 %100
125	MT32	X	.019	.019	0 %100
126	MT32	Z	.011	.011	0 %100
127	MT33	X	.023	.023	0 %100
128	MT33	Z	.013	.013	0 %100
129	MT34	X	.019	.019	0 %100
130	MT34	Z	.011	.011	0 %100
131	MT35	X	.02	.02	0 %100
132	MT35	Z	.011	.011	0 %100
133	MT36	X	.018	.018	0 %100
134	MT36	Z	.01	.01	0 %100
135	MT37	X	.018	.018	0 %100
136	MT37	Z	.01	.01	0 %100
137	MT38	X	.024	.024	0 %100
138	MT38	Z	.014	.014	0 %100
139	MT39	X	.024	.024	0 %100
140	MT39	Z	.014	.014	0 %100
141	MT40	X	.022	.022	0 %100
142	MT40	Z	.013	.013	0 %100
143	MT41	X	.023	.023	0 %100
144	MT41	Z	.013	.013	0 %100
145	MT42	X	.272	.272	0 %100
146	MT42	Z	.157	.157	0 %100
147	MT44	X	.086	.086	0 %100
148	MT44	Z	.05	.05	0 %100
149	MT45	X	.262	.262	0 %100
150	MT45	Z	.151	.151	0 %100
151	MT46	X	.08	.08	0 %100
152	MT46	Z	.046	.046	0 %100
153	MT47	X	.253	.253	0 %100
154	MT47	Z	.146	.146	0 %100
155	MT48	X	.076	.076	0 %100
156	MT48	Z	.044	.044	0 %100
157	MT49	X	.244	.244	0 %100
158	MT49	Z	.141	.141	0 %100
159	MT50	X	.071	.071	0 %100
160	MT50	Z	.041	.041	0 %100
161	MT51	X	.235	.235	0 %100
162	MT51	Z	.136	.136	0 %100
163	MT52	X	.066	.066	0 %100
164	MT52	Z	.038	.038	0 %100
165	MT53	X	.116	.116	0 %100
166	MT53	Z	.067	.067	0 %100
167	MT54	X	.062	.062	0 %100
168	MT54	Z	.036	.036	0 %100
169	MT55	X	.222	.222	0 %100
170	MT55	Z	.128	.128	0 %100
171	MT56	X	.062	.062	0 %100
172	MT56	Z	.036	.036	0 %100



Company : Maser Consulting
 Designer : NL
 Job Number :
 Model Name : 469424-VZW_MT_LO_H

June 1, 2021
 6:45 PM
 Checked By: DX

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, %]
173	MT58	X	.019	.019	0 %100
174	MT58	Z	.011	.011	0 %100
175	MT59	X	.019	.019	0 %100
176	MT59	Z	.011	.011	0 %100
177	MT60	X	.019	.019	0 %100
178	MT60	Z	.011	.011	0 %100
179	MT61	X	.019	.019	0 %100
180	MT61	Z	.011	.011	0 %100
181	MT62	X	.019	.019	0 %100
182	MT62	Z	.011	.011	0 %100
183	MT63	X	.019	.019	0 %100
184	MT63	Z	.011	.011	0 %100
185	MT64	X	.272	.272	0 %100
186	MT64	Z	.157	.157	0 %100
187	MT65	X	.006	.006	0 %100
188	MT65	Z	.003	.003	0 %100
189	MT66	X	.006	.006	0 %100
190	MT66	Z	.003	.003	0 %100
191	MT67	X	.006	.006	0 %100
192	MT67	Z	.003	.003	0 %100
193	MT68	X	.008	.008	0 %100
194	MT68	Z	.004	.004	0 %100
195	MT69	X	.008	.008	0 %100
196	MT69	Z	.004	.004	0 %100
197	MT70	X	.008	.008	0 %100
198	MT70	Z	.004	.004	0 %100
199	MT71	X	.08	.08	0 %100
200	MT71	Z	.046	.046	0 %100
201	MT72	X	.272	.272	0 %100
202	MT72	Z	.157	.157	0 %100
203	MT73	X	.08	.08	0 %100
204	MT73	Z	.046	.046	0 %100
205	MT74	X	.272	.272	0 %100
206	MT74	Z	.157	.157	0 %100
207	MT81	X	.082	.082	0 %100
208	MT81	Z	.048	.048	0 %100
209	M273	X	.105	.105	0 %100
210	M273	Z	.061	.061	0 %100
211	M274	X	.082	.082	0 %100
212	M274	Z	.047	.047	0 %100
213	M275	X	.106	.106	0 %100
214	M275	Z	.061	.061	0 %100
215	M276	X	.106	.106	0 %100
216	M276	Z	.061	.061	0 %100
217	M277	X	.104	.104	0 %100
218	M277	Z	.06	.06	0 %100
219	M278	X	.104	.104	0 %100
220	M278	Z	.06	.06	0 %100
221	M279	X	.083	.083	0 %100
222	M279	Z	.048	.048	0 %100
223	M280	X	.083	.083	0 %100
224	M280	Z	.048	.048	0 %100
225	M281	X	.081	.081	0 %100
226	M281	Z	.047	.047	0 %100
227	M282	X	.081	.081	0 %100
228	M282	Z	.047	.047	0 %100
229	M283	X	.268	.268	0 %100



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, %]
287	M314A	X	.266	.266	0 %100
288	M314A	Z	.153	.153	0 %100
289	M315A	X	.149	.149	0 %100
290	M315A	Z	.086	.086	0 %100
291	M316A	X	.079	.079	0 %100
292	M316A	Z	.046	.046	0 %100
293	M317	X	.079	.079	0 %100
294	M317	Z	.046	.046	0 %100
295	M318	X	.079	.079	0 %100
296	M318	Z	.045	.045	0 %100
297	M319	X	.105	.105	0 %100
298	M319	Z	.061	.061	0 %100
299	M320	X	.105	.105	0 %100
300	M320	Z	.061	.061	0 %100
301	M321	X	.105	.105	0 %100
302	M321	Z	.061	.061	0 %100
303	M322	X	.296	.296	0 %100
304	M322	Z	.171	.171	0 %100
305	M323	X	.149	.149	0 %100
306	M323	Z	.086	.086	0 %100
307	M324	X	.296	.296	0 %100
308	M324	Z	.171	.171	0 %100
309	M325	X	.149	.149	0 %100
310	M325	Z	.086	.086	0 %100
311	M332	X	.294	.294	0 %100
312	M332	Z	.17	.17	0 %100
313	M356	X	.008	.008	0 %100
314	M356	Z	.004	.004	0 %100
315	M357	X	.052	.052	0 %100
316	M357	Z	.03	.03	0 %100
317	M358	X	.008	.008	0 %100
318	M358	Z	.004	.004	0 %100
319	M359	X	.008	.008	0 %100
320	M359	Z	.004	.004	0 %100
321	M360	X	.007	.007	0 %100
322	M360	Z	.004	.004	0 %100
323	M361	X	.007	.007	0 %100
324	M361	Z	.004	.004	0 %100
325	M362	X	.052	.052	0 %100
326	M362	Z	.03	.03	0 %100
327	M363	X	.052	.052	0 %100
328	M363	Z	.03	.03	0 %100
329	M364	X	.049	.049	0 %100
330	M364	Z	.028	.028	0 %100
331	M365	X	.051	.051	0 %100
332	M365	Z	.029	.029	0 %100
333	M366	X	.019	.019	0 %100
334	M366	Z	.011	.011	0 %100
335	M367	X	.023	.023	0 %100
336	M367	Z	.013	.013	0 %100
337	M368	X	.019	.019	0 %100
338	M368	Z	.011	.011	0 %100
339	M369	X	.02	.02	0 %100
340	M369	Z	.011	.011	0 %100
341	M370	X	.018	.018	0 %100
342	M370	Z	.01	.01	0 %100
343	M371	X	.018	.018	0 %100



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, %]
344	M371	Z	.01	.01	0 %100
345	M372	X	.024	.024	0 %100
346	M372	Z	.014	.014	0 %100
347	M373	X	.024	.024	0 %100
348	M373	Z	.014	.014	0 %100
349	M374	X	.022	.022	0 %100
350	M374	Z	.013	.013	0 %100
351	M375	X	.023	.023	0 %100
352	M375	Z	.013	.013	0 %100
353	M376	X	.272	.272	0 %100
354	M376	Z	.157	.157	0 %100
355	M378	X	.086	.086	0 %100
356	M378	Z	.05	.05	0 %100
357	M379	X	.262	.262	0 %100
358	M379	Z	.151	.151	0 %100
359	M380	X	.08	.08	0 %100
360	M380	Z	.046	.046	0 %100
361	M381	X	.253	.253	0 %100
362	M381	Z	.146	.146	0 %100
363	M382	X	.076	.076	0 %100
364	M382	Z	.044	.044	0 %100
365	M383	X	.244	.244	0 %100
366	M383	Z	.141	.141	0 %100
367	M384	X	.071	.071	0 %100
368	M384	Z	.041	.041	0 %100
369	M385	X	.235	.235	0 %100
370	M385	Z	.136	.136	0 %100
371	M386	X	.066	.066	0 %100
372	M386	Z	.038	.038	0 %100
373	M387	X	.116	.116	0 %100
374	M387	Z	.067	.067	0 %100
375	M388	X	.062	.062	0 %100
376	M388	Z	.036	.036	0 %100
377	M389	X	.222	.222	0 %100
378	M389	Z	.128	.128	0 %100
379	M390	X	.062	.062	0 %100
380	M390	Z	.036	.036	0 %100
381	M392	X	.019	.019	0 %100
382	M392	Z	.011	.011	0 %100
383	M393	X	.019	.019	0 %100
384	M393	Z	.011	.011	0 %100
385	M394	X	.019	.019	0 %100
386	M394	Z	.011	.011	0 %100
387	M395	X	.019	.019	0 %100
388	M395	Z	.011	.011	0 %100
389	M396	X	.019	.019	0 %100
390	M396	Z	.011	.011	0 %100
391	M397	X	.019	.019	0 %100
392	M397	Z	.011	.011	0 %100
393	M398	X	.272	.272	0 %100
394	M398	Z	.157	.157	0 %100
395	M399	X	.006	.006	0 %100
396	M399	Z	.003	.003	0 %100
397	M400	X	.006	.006	0 %100
398	M400	Z	.003	.003	0 %100
399	M401	X	.006	.006	0 %100
400	M401	Z	.003	.003	0 %100



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, %]
401	M402	X	.008	.008	0 %100
402	M402	Z	.004	.004	0 %100
403	M403	X	.008	.008	0 %100
404	M403	Z	.004	.004	0 %100
405	M404	X	.008	.008	0 %100
406	M404	Z	.004	.004	0 %100
407	M405	X	.08	.08	0 %100
408	M405	Z	.046	.046	0 %100
409	M406	X	.272	.272	0 %100
410	M406	Z	.157	.157	0 %100
411	M407	X	.08	.08	0 %100
412	M407	Z	.046	.046	0 %100
413	M408	X	.272	.272	0 %100
414	M408	Z	.157	.157	0 %100
415	M415	X	.082	.082	0 %100
416	M415	Z	.048	.048	0 %100
417	M439	X	.105	.105	0 %100
418	M439	Z	.061	.061	0 %100
419	M440	X	.082	.082	0 %100
420	M440	Z	.047	.047	0 %100
421	M441	X	.106	.106	0 %100
422	M441	Z	.061	.061	0 %100
423	M442	X	.106	.106	0 %100
424	M442	Z	.061	.061	0 %100
425	M443	X	.104	.104	0 %100
426	M443	Z	.06	.06	0 %100
427	M444	X	.104	.104	0 %100
428	M444	Z	.06	.06	0 %100
429	M445	X	.083	.083	0 %100
430	M445	Z	.048	.048	0 %100
431	M446	X	.083	.083	0 %100
432	M446	Z	.048	.048	0 %100
433	M447	X	.081	.081	0 %100
434	M447	Z	.047	.047	0 %100
435	M448	X	.081	.081	0 %100
436	M448	Z	.047	.047	0 %100
437	M449	X	.268	.268	0 %100
438	M449	Z	.155	.155	0 %100
439	M450	X	.263	.263	0 %100
440	M450	Z	.152	.152	0 %100
441	M451	X	.271	.271	0 %100
442	M451	Z	.156	.156	0 %100
443	M452	X	.273	.273	0 %100
444	M452	Z	.158	.158	0 %100
445	M453	X	.248	.248	0 %100
446	M453	Z	.143	.143	0 %100
447	M454	X	.252	.252	0 %100
448	M454	Z	.145	.145	0 %100
449	M455	X	.272	.272	0 %100
450	M455	Z	.157	.157	0 %100
451	M456	X	.275	.275	0 %100
452	M456	Z	.159	.159	0 %100
453	M457	X	.249	.249	0 %100
454	M457	Z	.144	.144	0 %100
455	M458	X	.253	.253	0 %100
456	M458	Z	.146	.146	0 %100
457	M459	X	.149	.149	0 %100



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, %]
458	M459	Z	.086	.086	0 %100
459	M461	X	.278	.278	0 %100
460	M461	Z	.161	.161	0 %100
461	M462	X	.145	.145	0 %100
462	M462	Z	.084	.084	0 %100
463	M463	X	.269	.269	0 %100
464	M463	Z	.155	.155	0 %100
465	M464	X	.136	.136	0 %100
466	M464	Z	.078	.078	0 %100
467	M465	X	.259	.259	0 %100
468	M465	Z	.149	.149	0 %100
469	M466	X	.128	.128	0 %100
470	M466	Z	.074	.074	0 %100
471	M467	X	.25	.25	0 %100
472	M467	Z	.144	.144	0 %100
473	M468	X	.121	.121	0 %100
474	M468	Z	.07	.07	0 %100
475	M469	X	.241	.241	0 %100
476	M469	Z	.139	.139	0 %100
477	M470	X	.228	.228	0 %100
478	M470	Z	.132	.132	0 %100
479	M471	X	.233	.233	0 %100
480	M471	Z	.134	.134	0 %100
481	M472	X	.111	.111	0 %100
482	M472	Z	.064	.064	0 %100
483	M473	X	.225	.225	0 %100
484	M473	Z	.13	.13	0 %100
485	M475	X	.269	.269	0 %100
486	M475	Z	.155	.155	0 %100
487	M476	X	.269	.269	0 %100
488	M476	Z	.155	.155	0 %100
489	M477	X	.266	.266	0 %100
490	M477	Z	.153	.153	0 %100
491	M478	X	.269	.269	0 %100
492	M478	Z	.155	.155	0 %100
493	M479	X	.269	.269	0 %100
494	M479	Z	.155	.155	0 %100
495	M480	X	.266	.266	0 %100
496	M480	Z	.153	.153	0 %100
497	M481	X	.149	.149	0 %100
498	M481	Z	.086	.086	0 %100
499	M482	X	.079	.079	0 %100
500	M482	Z	.046	.046	0 %100
501	M483	X	.079	.079	0 %100
502	M483	Z	.046	.046	0 %100
503	M484	X	.079	.079	0 %100
504	M484	Z	.045	.045	0 %100
505	M485	X	.105	.105	0 %100
506	M485	Z	.061	.061	0 %100
507	M486	X	.105	.105	0 %100
508	M486	Z	.061	.061	0 %100
509	M487	X	.105	.105	0 %100
510	M487	Z	.061	.061	0 %100
511	M488	X	.296	.296	0 %100
512	M488	Z	.171	.171	0 %100
513	M489	X	.149	.149	0 %100
514	M489	Z	.086	.086	0 %100



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, %]
515	M490	X	.296	.296	0 %100
516	M490	Z	.171	.171	0 %100
517	M491	X	.149	.149	0 %100
518	M491	Z	.086	.086	0 %100
519	M498	X	.294	.294	0 %100
520	M498	Z	.17	.17	0 %100
521	M504A	X	.481	.481	0 %100
522	M504A	Z	.278	.278	0 %100
523	MP4A	X	.529	.529	0 %100
524	MP4A	Z	.306	.306	0 %100
525	MP3A	X	.529	.529	0 %100
526	MP3A	Z	.306	.306	0 %100
527	MP2A	X	.529	.529	0 %100
528	MP2A	Z	.306	.306	0 %100
529	MP1A	X	.529	.529	0 %100
530	MP1A	Z	.306	.306	0 %100
531	M696A	X	.16	.16	0 %100
532	M696A	Z	.093	.093	0 %100
533	M698A	X	.481	.481	0 %100
534	M698A	Z	.278	.278	0 %100
535	M700A	X	.16	.16	0 %100
536	M700A	Z	.093	.093	0 %100
537	M505A	X	.132	.132	0 %100
538	M505A	Z	.076	.076	0 %100
539	M510A	X	.397	.397	0 %100
540	M510A	Z	.229	.229	0 %100
541	M515	X	.132	.132	0 %100
542	M515	Z	.076	.076	0 %100
543	M520	X	.397	.397	0 %100
544	M520	Z	.229	.229	0 %100
545	MP4D	X	.529	.529	0 %100
546	MP4D	Z	.306	.306	0 %100
547	MP3D	X	.529	.529	0 %100
548	MP3D	Z	.306	.306	0 %100
549	MP2D	X	.529	.529	0 %100
550	MP2D	Z	.306	.306	0 %100
551	MP1D	X	.529	.529	0 %100
552	MP1D	Z	.306	.306	0 %100
553	MP4C	X	.529	.529	0 %100
554	MP4C	Z	.306	.306	0 %100
555	MP3C	X	.529	.529	0 %100
556	MP3C	Z	.306	.306	0 %100
557	MP2C	X	.529	.529	0 %100
558	MP2C	Z	.306	.306	0 %100
559	MP1C	X	.529	.529	0 %100
560	MP1C	Z	.306	.306	0 %100
561	MP4B	X	.529	.529	0 %100
562	MP4B	Z	.306	.306	0 %100
563	MP3B	X	.529	.529	0 %100
564	MP3B	Z	.306	.306	0 %100
565	MP2B	X	.529	.529	0 %100
566	MP2B	Z	.306	.306	0 %100
567	MP1B	X	.529	.529	0 %100
568	MP1B	Z	.306	.306	0 %100
569	M557	X	.052	.052	0 %100
570	M557	Z	.03	.03	0 %100
571	M558	X	.727	.727	0 %100



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, %]
572	M558	Z	.42	.42	0	%100
573	M559	X	.052	.052	0	%100
574	M559	Z	.03	.03	0	%100
575	M560	X	.727	.727	0	%100
576	M560	Z	.42	.42	0	%100
577	OVP	X	.507	.507	0	%100
578	OVP	Z	.293	.293	0	%100
579	M564	X	.132	.132	0	%100
580	M564	Z	.076	.076	0	%100
581	M565	X	.132	.132	0	%100
582	M565	Z	.076	.076	0	%100
583	M566	X	.132	.132	0	%100
584	M566	Z	.076	.076	0	%100
585	M567	X	.132	.132	0	%100
586	M567	Z	.076	.076	0	%100
587	M568	X	.397	.397	0	%100
588	M568	Z	.229	.229	0	%100
589	M569	X	.397	.397	0	%100
590	M569	Z	.229	.229	0	%100
591	M570	X	.397	.397	0	%100
592	M570	Z	.229	.229	0	%100
593	M571	X	.397	.397	0	%100
594	M571	Z	.229	.229	0	%100

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

	Member Label	Direction	Start Magnitude[lb/ft,...	End Magnitude[lb/ft,F...	Start Location[ft, %]	End Location[ft, %]
1	M45A	X	.375	.375	0	%100
2	M45A	Z	.65	.65	0	%100
3	M68	X	.125	.125	0	%100
4	M68	Z	.217	.217	0	%100
5	M74B	X	.446	.446	0	%100
6	M74B	Z	.772	.772	0	%100
7	M75B	X	.239	.239	0	%100
8	M75B	Z	.414	.414	0	%100
9	M110	X	.125	.125	0	%100
10	M110	Z	.217	.217	0	%100
11	M144	X	.375	.375	0	%100
12	M144	Z	.65	.65	0	%100
13	M148	X	.032	.032	0	%100
14	M148	Z	.055	.055	0	%100
15	M150	X	.239	.239	0	%100
16	M150	Z	.414	.414	0	%100
17	M188	X	.375	.375	0	%100
18	M188	Z	.65	.65	0	%100
19	M222	X	.125	.125	0	%100
20	M222	Z	.217	.217	0	%100
21	M226	X	.446	.446	0	%100
22	M226	Z	.772	.772	0	%100
23	M228	X	.239	.239	0	%100
24	M228	Z	.414	.414	0	%100
25	M266	X	.125	.125	0	%100
26	M266	Z	.217	.217	0	%100
27	M300	X	.375	.375	0	%100
28	M300	Z	.65	.65	0	%100
29	M304	X	.032	.032	0	%100
30	M304	Z	.055	.055	0	%100



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, %]
31	M306	X	.239	.239	0 %100
32	M306	Z	.414	.414	0 %100
33	M54	X	.022	.022	0 %100
34	M54	Z	.038	.038	0 %100
35	M130	X	.304	.304	0 %100
36	M130	Z	.526	.526	0 %100
37	M208	X	.022	.022	0 %100
38	M208	Z	.038	.038	0 %100
39	M286	X	.304	.304	0 %100
40	M286	Z	.526	.526	0 %100
41	M66	X	.024	.024	0 %100
42	M66	Z	.042	.042	0 %100
43	M74C	X	.028	.028	0 %100
44	M74C	Z	.048	.048	0 %100
45	M142	X	.362	.362	0 %100
46	M142	Z	.627	.627	0 %100
47	M149	X	.359	.359	0 %100
48	M149	Z	.621	.621	0 %100
49	M220	X	.024	.024	0 %100
50	M220	Z	.042	.042	0 %100
51	M227	X	.028	.028	0 %100
52	M227	Z	.048	.048	0 %100
53	M298	X	.362	.362	0 %100
54	M298	Z	.627	.627	0 %100
55	M305	X	.359	.359	0 %100
56	M305	Z	.621	.621	0 %100
57	M31	X	.415	.415	0 %100
58	M31	Z	.72	.72	0 %100
59	M33	X	.387	.387	0 %100
60	M33	Z	.67	.67	0 %100
61	M34A	X	.36	.36	0 %100
62	M34A	Z	.624	.624	0 %100
63	M60	X	.415	.415	0 %100
64	M60	Z	.72	.72	0 %100
65	M61	X	.387	.387	0 %100
66	M61	Z	.67	.67	0 %100
67	M62	X	.36	.36	0 %100
68	M62	Z	.624	.624	0 %100
69	M103	X	.03	.03	0 %100
70	M103	Z	.052	.052	0 %100
71	M104	X	.028	.028	0 %100
72	M104	Z	.048	.048	0 %100
73	M105	X	.026	.026	0 %100
74	M105	Z	.045	.045	0 %100
75	M136	X	.03	.03	0 %100
76	M136	Z	.052	.052	0 %100
77	M137	X	.028	.028	0 %100
78	M137	Z	.048	.048	0 %100
79	M138	X	.026	.026	0 %100
80	M138	Z	.045	.045	0 %100
81	M181	X	.415	.415	0 %100
82	M181	Z	.72	.72	0 %100
83	M182	X	.387	.387	0 %100
84	M182	Z	.67	.67	0 %100
85	M183	X	.36	.36	0 %100
86	M183	Z	.624	.624	0 %100
87	M214	X	.415	.415	0 %100



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,%]
88	M214	Z	.72	.72	0 %100
89	M215	X	.387	.387	0 %100
90	M215	Z	.67	.67	0 %100
91	M216	X	.36	.36	0 %100
92	M216	Z	.624	.624	0 %100
93	M259	X	.03	.03	0 %100
94	M259	Z	.052	.052	0 %100
95	M260	X	.028	.028	0 %100
96	M260	Z	.048	.048	0 %100
97	M261	X	.026	.026	0 %100
98	M261	Z	.045	.045	0 %100
99	M292	X	.03	.03	0 %100
100	M292	Z	.052	.052	0 %100
101	M293	X	.028	.028	0 %100
102	M293	Z	.048	.048	0 %100
103	M294	X	.026	.026	0 %100
104	M294	Z	.045	.045	0 %100
105	MT22	X	.004	.004	0 %100
106	MT22	Z	.008	.008	0 %100
107	MT23	X	.03	.03	0 %100
108	MT23	Z	.052	.052	0 %100
109	MT24	X	.004	.004	0 %100
110	MT24	Z	.008	.008	0 %100
111	MT25	X	.004	.004	0 %100
112	MT25	Z	.008	.008	0 %100
113	MT26	X	.004	.004	0 %100
114	MT26	Z	.007	.007	0 %100
115	MT27	X	.004	.004	0 %100
116	MT27	Z	.007	.007	0 %100
117	MT28	X	.03	.03	0 %100
118	MT28	Z	.052	.052	0 %100
119	MT29	X	.03	.03	0 %100
120	MT29	Z	.052	.052	0 %100
121	MT30	X	.028	.028	0 %100
122	MT30	Z	.049	.049	0 %100
123	MT31	X	.029	.029	0 %100
124	MT31	Z	.051	.051	0 %100
125	MT32	X	.011	.011	0 %100
126	MT32	Z	.019	.019	0 %100
127	MT33	X	.013	.013	0 %100
128	MT33	Z	.023	.023	0 %100
129	MT34	X	.011	.011	0 %100
130	MT34	Z	.019	.019	0 %100
131	MT35	X	.011	.011	0 %100
132	MT35	Z	.02	.02	0 %100
133	MT36	X	.01	.01	0 %100
134	MT36	Z	.018	.018	0 %100
135	MT37	X	.01	.01	0 %100
136	MT37	Z	.018	.018	0 %100
137	MT38	X	.014	.014	0 %100
138	MT38	Z	.024	.024	0 %100
139	MT39	X	.014	.014	0 %100
140	MT39	Z	.024	.024	0 %100
141	MT40	X	.013	.013	0 %100
142	MT40	Z	.022	.022	0 %100
143	MT41	X	.013	.013	0 %100
144	MT41	Z	.023	.023	0 %100



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, %]
145	MT42	X	.157	.157	0 %100
146	MT42	Z	.272	.272	0 %100
147	MT44	X	.05	.05	0 %100
148	MT44	Z	.086	.086	0 %100
149	MT45	X	.151	.151	0 %100
150	MT45	Z	.262	.262	0 %100
151	MT46	X	.046	.046	0 %100
152	MT46	Z	.08	.08	0 %100
153	MT47	X	.146	.146	0 %100
154	MT47	Z	.253	.253	0 %100
155	MT48	X	.044	.044	0 %100
156	MT48	Z	.076	.076	0 %100
157	MT49	X	.141	.141	0 %100
158	MT49	Z	.244	.244	0 %100
159	MT50	X	.041	.041	0 %100
160	MT50	Z	.071	.071	0 %100
161	MT51	X	.136	.136	0 %100
162	MT51	Z	.235	.235	0 %100
163	MT52	X	.038	.038	0 %100
164	MT52	Z	.066	.066	0 %100
165	MT53	X	.067	.067	0 %100
166	MT53	Z	.116	.116	0 %100
167	MT54	X	.036	.036	0 %100
168	MT54	Z	.062	.062	0 %100
169	MT55	X	.128	.128	0 %100
170	MT55	Z	.222	.222	0 %100
171	MT56	X	.036	.036	0 %100
172	MT56	Z	.062	.062	0 %100
173	MT58	X	.011	.011	0 %100
174	MT58	Z	.019	.019	0 %100
175	MT59	X	.011	.011	0 %100
176	MT59	Z	.019	.019	0 %100
177	MT60	X	.011	.011	0 %100
178	MT60	Z	.019	.019	0 %100
179	MT61	X	.011	.011	0 %100
180	MT61	Z	.019	.019	0 %100
181	MT62	X	.011	.011	0 %100
182	MT62	Z	.019	.019	0 %100
183	MT63	X	.011	.011	0 %100
184	MT63	Z	.019	.019	0 %100
185	MT64	X	.157	.157	0 %100
186	MT64	Z	.272	.272	0 %100
187	MT65	X	.003	.003	0 %100
188	MT65	Z	.006	.006	0 %100
189	MT66	X	.003	.003	0 %100
190	MT66	Z	.006	.006	0 %100
191	MT67	X	.003	.003	0 %100
192	MT67	Z	.006	.006	0 %100
193	MT68	X	.004	.004	0 %100
194	MT68	Z	.008	.008	0 %100
195	MT69	X	.004	.004	0 %100
196	MT69	Z	.008	.008	0 %100
197	MT70	X	.004	.004	0 %100
198	MT70	Z	.008	.008	0 %100
199	MT71	X	.046	.046	0 %100
200	MT71	Z	.08	.08	0 %100
201	MT72	X	.157	.157	0 %100



Company : Maser Consulting
 Designer : NL
 Job Number :
 Model Name : 469424-VZW_MT_LO_H

June 1, 2021
 6:45 PM
 Checked By: DX

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, %]
202	MT72	Z	.272	.272	0 %100
203	MT73	X	.046	.046	0 %100
204	MT73	Z	.08	.08	0 %100
205	MT74	X	.157	.157	0 %100
206	MT74	Z	.272	.272	0 %100
207	MT81	X	.048	.048	0 %100
208	MT81	Z	.082	.082	0 %100
209	M273	X	.061	.061	0 %100
210	M273	Z	.105	.105	0 %100
211	M274	X	.047	.047	0 %100
212	M274	Z	.082	.082	0 %100
213	M275	X	.061	.061	0 %100
214	M275	Z	.106	.106	0 %100
215	M276	X	.061	.061	0 %100
216	M276	Z	.106	.106	0 %100
217	M277	X	.06	.06	0 %100
218	M277	Z	.104	.104	0 %100
219	M278	X	.06	.06	0 %100
220	M278	Z	.104	.104	0 %100
221	M279	X	.048	.048	0 %100
222	M279	Z	.083	.083	0 %100
223	M280	X	.048	.048	0 %100
224	M280	Z	.083	.083	0 %100
225	M281	X	.047	.047	0 %100
226	M281	Z	.081	.081	0 %100
227	M282	X	.047	.047	0 %100
228	M282	Z	.081	.081	0 %100
229	M283	X	.155	.155	0 %100
230	M283	Z	.268	.268	0 %100
231	M284	X	.152	.152	0 %100
232	M284	Z	.263	.263	0 %100
233	M285	X	.156	.156	0 %100
234	M285	Z	.271	.271	0 %100
235	M286A	X	.158	.158	0 %100
236	M286A	Z	.273	.273	0 %100
237	M287	X	.143	.143	0 %100
238	M287	Z	.248	.248	0 %100
239	M288	X	.145	.145	0 %100
240	M288	Z	.252	.252	0 %100
241	M289A	X	.157	.157	0 %100
242	M289A	Z	.272	.272	0 %100
243	M290A	X	.159	.159	0 %100
244	M290A	Z	.275	.275	0 %100
245	M291A	X	.144	.144	0 %100
246	M291A	Z	.249	.249	0 %100
247	M292A	X	.146	.146	0 %100
248	M292A	Z	.253	.253	0 %100
249	M293A	X	.086	.086	0 %100
250	M293A	Z	.149	.149	0 %100
251	M295A	X	.161	.161	0 %100
252	M295A	Z	.278	.278	0 %100
253	M296A	X	.084	.084	0 %100
254	M296A	Z	.145	.145	0 %100
255	M297A	X	.155	.155	0 %100
256	M297A	Z	.269	.269	0 %100
257	M298A	X	.078	.078	0 %100
258	M298A	Z	.136	.136	0 %100



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, %]
259	M299A	X	.149	.149	0 %100
260	M299A	Z	.259	.259	0 %100
261	M300A	X	.074	.074	0 %100
262	M300A	Z	.128	.128	0 %100
263	M301A	X	.144	.144	0 %100
264	M301A	Z	.25	.25	0 %100
265	M302A	X	.07	.07	0 %100
266	M302A	Z	.121	.121	0 %100
267	M303A	X	.139	.139	0 %100
268	M303A	Z	.241	.241	0 %100
269	M304A	X	.132	.132	0 %100
270	M304A	Z	.228	.228	0 %100
271	M305A	X	.134	.134	0 %100
272	M305A	Z	.233	.233	0 %100
273	M306A	X	.064	.064	0 %100
274	M306A	Z	.111	.111	0 %100
275	M307A	X	.13	.13	0 %100
276	M307A	Z	.225	.225	0 %100
277	M309A	X	.155	.155	0 %100
278	M309A	Z	.269	.269	0 %100
279	M310A	X	.155	.155	0 %100
280	M310A	Z	.269	.269	0 %100
281	M311A	X	.153	.153	0 %100
282	M311A	Z	.266	.266	0 %100
283	M312A	X	.155	.155	0 %100
284	M312A	Z	.269	.269	0 %100
285	M313A	X	.155	.155	0 %100
286	M313A	Z	.269	.269	0 %100
287	M314A	X	.153	.153	0 %100
288	M314A	Z	.266	.266	0 %100
289	M315A	X	.086	.086	0 %100
290	M315A	Z	.149	.149	0 %100
291	M316A	X	.046	.046	0 %100
292	M316A	Z	.079	.079	0 %100
293	M317	X	.046	.046	0 %100
294	M317	Z	.079	.079	0 %100
295	M318	X	.045	.045	0 %100
296	M318	Z	.079	.079	0 %100
297	M319	X	.061	.061	0 %100
298	M319	Z	.105	.105	0 %100
299	M320	X	.061	.061	0 %100
300	M320	Z	.105	.105	0 %100
301	M321	X	.061	.061	0 %100
302	M321	Z	.105	.105	0 %100
303	M322	X	.171	.171	0 %100
304	M322	Z	.296	.296	0 %100
305	M323	X	.086	.086	0 %100
306	M323	Z	.149	.149	0 %100
307	M324	X	.171	.171	0 %100
308	M324	Z	.296	.296	0 %100
309	M325	X	.086	.086	0 %100
310	M325	Z	.149	.149	0 %100
311	M332	X	.17	.17	0 %100
312	M332	Z	.294	.294	0 %100
313	M356	X	.004	.004	0 %100
314	M356	Z	.008	.008	0 %100
315	M357	X	.03	.03	0 %100



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.%]
373	M387	X	.067	.067	0 %100
374	M387	Z	.116	.116	0 %100
375	M388	X	.036	.036	0 %100
376	M388	Z	.062	.062	0 %100
377	M389	X	.128	.128	0 %100
378	M389	Z	.222	.222	0 %100
379	M390	X	.036	.036	0 %100
380	M390	Z	.062	.062	0 %100
381	M392	X	.011	.011	0 %100
382	M392	Z	.019	.019	0 %100
383	M393	X	.011	.011	0 %100
384	M393	Z	.019	.019	0 %100
385	M394	X	.011	.011	0 %100
386	M394	Z	.019	.019	0 %100
387	M395	X	.011	.011	0 %100
388	M395	Z	.019	.019	0 %100
389	M396	X	.011	.011	0 %100
390	M396	Z	.019	.019	0 %100
391	M397	X	.011	.011	0 %100
392	M397	Z	.019	.019	0 %100
393	M398	X	.157	.157	0 %100
394	M398	Z	.272	.272	0 %100
395	M399	X	.003	.003	0 %100
396	M399	Z	.006	.006	0 %100
397	M400	X	.003	.003	0 %100
398	M400	Z	.006	.006	0 %100
399	M401	X	.003	.003	0 %100
400	M401	Z	.006	.006	0 %100
401	M402	X	.004	.004	0 %100
402	M402	Z	.008	.008	0 %100
403	M403	X	.004	.004	0 %100
404	M403	Z	.008	.008	0 %100
405	M404	X	.004	.004	0 %100
406	M404	Z	.008	.008	0 %100
407	M405	X	.046	.046	0 %100
408	M405	Z	.08	.08	0 %100
409	M406	X	.157	.157	0 %100
410	M406	Z	.272	.272	0 %100
411	M407	X	.046	.046	0 %100
412	M407	Z	.08	.08	0 %100
413	M408	X	.157	.157	0 %100
414	M408	Z	.272	.272	0 %100
415	M415	X	.048	.048	0 %100
416	M415	Z	.082	.082	0 %100
417	M439	X	.061	.061	0 %100
418	M439	Z	.105	.105	0 %100
419	M440	X	.047	.047	0 %100
420	M440	Z	.082	.082	0 %100
421	M441	X	.061	.061	0 %100
422	M441	Z	.106	.106	0 %100
423	M442	X	.061	.061	0 %100
424	M442	Z	.106	.106	0 %100
425	M443	X	.06	.06	0 %100
426	M443	Z	.104	.104	0 %100
427	M444	X	.06	.06	0 %100
428	M444	Z	.104	.104	0 %100
429	M445	X	.048	.048	0 %100

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, %]
430	M445	Z	.083	.083	0 %100
431	M446	X	.048	.048	0 %100
432	M446	Z	.083	.083	0 %100
433	M447	X	.047	.047	0 %100
434	M447	Z	.081	.081	0 %100
435	M448	X	.047	.047	0 %100
436	M448	Z	.081	.081	0 %100
437	M449	X	.155	.155	0 %100
438	M449	Z	.268	.268	0 %100
439	M450	X	.152	.152	0 %100
440	M450	Z	.263	.263	0 %100
441	M451	X	.156	.156	0 %100
442	M451	Z	.271	.271	0 %100
443	M452	X	.158	.158	0 %100
444	M452	Z	.273	.273	0 %100
445	M453	X	.143	.143	0 %100
446	M453	Z	.248	.248	0 %100
447	M454	X	.145	.145	0 %100
448	M454	Z	.252	.252	0 %100
449	M455	X	.157	.157	0 %100
450	M455	Z	.272	.272	0 %100
451	M456	X	.159	.159	0 %100
452	M456	Z	.275	.275	0 %100
453	M457	X	.144	.144	0 %100
454	M457	Z	.249	.249	0 %100
455	M458	X	.146	.146	0 %100
456	M458	Z	.253	.253	0 %100
457	M459	X	.086	.086	0 %100
458	M459	Z	.149	.149	0 %100
459	M461	X	.161	.161	0 %100
460	M461	Z	.278	.278	0 %100
461	M462	X	.084	.084	0 %100
462	M462	Z	.145	.145	0 %100
463	M463	X	.155	.155	0 %100
464	M463	Z	.269	.269	0 %100
465	M464	X	.078	.078	0 %100
466	M464	Z	.136	.136	0 %100
467	M465	X	.149	.149	0 %100
468	M465	Z	.259	.259	0 %100
469	M466	X	.074	.074	0 %100
470	M466	Z	.128	.128	0 %100
471	M467	X	.144	.144	0 %100
472	M467	Z	.25	.25	0 %100
473	M468	X	.07	.07	0 %100
474	M468	Z	.121	.121	0 %100
475	M469	X	.139	.139	0 %100
476	M469	Z	.241	.241	0 %100
477	M470	X	.132	.132	0 %100
478	M470	Z	.228	.228	0 %100
479	M471	X	.134	.134	0 %100
480	M471	Z	.233	.233	0 %100
481	M472	X	.064	.064	0 %100
482	M472	Z	.111	.111	0 %100
483	M473	X	.13	.13	0 %100
484	M473	Z	.225	.225	0 %100
485	M475	X	.155	.155	0 %100
486	M475	Z	.269	.269	0 %100

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, %]
487	M476	X	.155	.155	0 %100
488	M476	Z	.269	.269	0 %100
489	M477	X	.153	.153	0 %100
490	M477	Z	.266	.266	0 %100
491	M478	X	.155	.155	0 %100
492	M478	Z	.269	.269	0 %100
493	M479	X	.155	.155	0 %100
494	M479	Z	.269	.269	0 %100
495	M480	X	.153	.153	0 %100
496	M480	Z	.266	.266	0 %100
497	M481	X	.086	.086	0 %100
498	M481	Z	.149	.149	0 %100
499	M482	X	.046	.046	0 %100
500	M482	Z	.079	.079	0 %100
501	M483	X	.046	.046	0 %100
502	M483	Z	.079	.079	0 %100
503	M484	X	.045	.045	0 %100
504	M484	Z	.079	.079	0 %100
505	M485	X	.061	.061	0 %100
506	M485	Z	.105	.105	0 %100
507	M486	X	.061	.061	0 %100
508	M486	Z	.105	.105	0 %100
509	M487	X	.061	.061	0 %100
510	M487	Z	.105	.105	0 %100
511	M488	X	.171	.171	0 %100
512	M488	Z	.296	.296	0 %100
513	M489	X	.086	.086	0 %100
514	M489	Z	.149	.149	0 %100
515	M490	X	.171	.171	0 %100
516	M490	Z	.296	.296	0 %100
517	M491	X	.086	.086	0 %100
518	M491	Z	.149	.149	0 %100
519	M498	X	.17	.17	0 %100
520	M498	Z	.294	.294	0 %100
521	M504A	X	.093	.093	0 %100
522	M504A	Z	.16	.16	0 %100
523	MP4A	X	.306	.306	0 %100
524	MP4A	Z	.529	.529	0 %100
525	MP3A	X	.306	.306	0 %100
526	MP3A	Z	.529	.529	0 %100
527	MP2A	X	.306	.306	0 %100
528	MP2A	Z	.529	.529	0 %100
529	MP1A	X	.306	.306	0 %100
530	MP1A	Z	.529	.529	0 %100
531	M696A	X	.278	.278	0 %100
532	M696A	Z	.481	.481	0 %100
533	M698A	X	.093	.093	0 %100
534	M698A	Z	.16	.16	0 %100
535	M700A	X	.278	.278	0 %100
536	M700A	Z	.481	.481	0 %100
537	M505A	X	.229	.229	0 %100
538	M505A	Z	.397	.397	0 %100
539	M510A	X	.076	.076	0 %100
540	M510A	Z	.132	.132	0 %100
541	M515	X	.229	.229	0 %100
542	M515	Z	.397	.397	0 %100
543	M520	X	.076	.076	0 %100



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.%]
544	M520	Z	.132	.132	0 %100
545	MP4D	X	.306	.306	0 %100
546	MP4D	Z	.529	.529	0 %100
547	MP3D	X	.306	.306	0 %100
548	MP3D	Z	.529	.529	0 %100
549	MP2D	X	.306	.306	0 %100
550	MP2D	Z	.529	.529	0 %100
551	MP1D	X	.306	.306	0 %100
552	MP1D	Z	.529	.529	0 %100
553	MP4C	X	.306	.306	0 %100
554	MP4C	Z	.529	.529	0 %100
555	MP3C	X	.306	.306	0 %100
556	MP3C	Z	.529	.529	0 %100
557	MP2C	X	.306	.306	0 %100
558	MP2C	Z	.529	.529	0 %100
559	MP1C	X	.306	.306	0 %100
560	MP1C	Z	.529	.529	0 %100
561	MP4B	X	.306	.306	0 %100
562	MP4B	Z	.529	.529	0 %100
563	MP3B	X	.306	.306	0 %100
564	MP3B	Z	.529	.529	0 %100
565	MP2B	X	.306	.306	0 %100
566	MP2B	Z	.529	.529	0 %100
567	MP1B	X	.306	.306	0 %100
568	MP1B	Z	.529	.529	0 %100
569	M557	X	.03	.03	0 %100
570	M557	Z	.052	.052	0 %100
571	M558	X	.42	.42	0 %100
572	M558	Z	.727	.727	0 %100
573	M559	X	.03	.03	0 %100
574	M559	Z	.052	.052	0 %100
575	M560	X	.42	.42	0 %100
576	M560	Z	.727	.727	0 %100
577	OVP	X	.293	.293	0 %100
578	OVP	Z	.507	.507	0 %100
579	M564	X	.229	.229	0 %100
580	M564	Z	.397	.397	0 %100
581	M565	X	.229	.229	0 %100
582	M565	Z	.397	.397	0 %100
583	M566	X	.229	.229	0 %100
584	M566	Z	.397	.397	0 %100
585	M567	X	.229	.229	0 %100
586	M567	Z	.397	.397	0 %100
587	M568	X	.076	.076	0 %100
588	M568	Z	.132	.132	0 %100
589	M569	X	.076	.076	0 %100
590	M569	Z	.132	.132	0 %100
591	M570	X	.076	.076	0 %100
592	M570	Z	.132	.132	0 %100
593	M571	X	.076	.076	0 %100
594	M571	Z	.132	.132	0 %100

Member Distributed Loads (BLC 71 : Structure Wm (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	1.001	1.001	0 %100



Company : Maser Consulting
 Designer : NL
 Job Number :
 Model Name : 469424-VZW_MT_LO_H

June 1, 2021
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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, %]
3	M68	X	0	0	%100
4	M68	Z	0	0	%100
5	M74B	X	0	0	%100
6	M74B	Z	.891	.891	%100
7	M75B	X	0	0	%100
8	M75B	Z	.064	.064	%100
9	M110	X	0	0	%100
10	M110	Z	0	0	%100
11	M144	X	0	0	%100
12	M144	Z	1.001	1.001	%100
13	M148	X	0	0	%100
14	M148	Z	.064	.064	%100
15	M150	X	0	0	%100
16	M150	Z	.891	.891	%100
17	M188	X	0	0	%100
18	M188	Z	1.001	1.001	%100
19	M222	X	0	0	%100
20	M222	Z	0	0	%100
21	M226	X	0	0	%100
22	M226	Z	.891	.891	%100
23	M228	X	0	0	%100
24	M228	Z	.064	.064	%100
25	M266	X	0	0	%100
26	M266	Z	0	0	%100
27	M300	X	0	0	%100
28	M300	Z	1.001	1.001	%100
29	M304	X	0	0	%100
30	M304	Z	.064	.064	%100
31	M306	X	0	0	%100
32	M306	Z	.891	.891	%100
33	M54	X	0	0	%100
34	M54	Z	.325	.325	%100
35	M130	X	0	0	%100
36	M130	Z	.325	.325	%100
37	M208	X	0	0	%100
38	M208	Z	.325	.325	%100
39	M286	X	0	0	%100
40	M286	Z	.325	.325	%100
41	M66	X	0	0	%100
42	M66	Z	.379	.379	%100
43	M74C	X	0	0	%100
44	M74C	Z	.393	.393	%100
45	M142	X	0	0	%100
46	M142	Z	.393	.393	%100
47	M149	X	0	0	%100
48	M149	Z	.379	.379	%100
49	M220	X	0	0	%100
50	M220	Z	.379	.379	%100
51	M227	X	0	0	%100
52	M227	Z	.393	.393	%100
53	M298	X	0	0	%100
54	M298	Z	.393	.393	%100
55	M305	X	0	0	%100
56	M305	Z	.379	.379	%100
57	M31	X	0	0	%100
58	M31	Z	.445	.445	%100
59	M33	X	0	0	%100



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, %]
60	M33	Z	.415	.415	0 %100
61	M34A	X	0	0	0 %100
62	M34A	Z	.386	.386	0 %100
63	M60	X	0	0	0 %100
64	M60	Z	.445	.445	0 %100
65	M61	X	0	0	0 %100
66	M61	Z	.415	.415	0 %100
67	M62	X	0	0	0 %100
68	M62	Z	.386	.386	0 %100
69	M103	X	0	0	0 %100
70	M103	Z	.445	.445	0 %100
71	M104	X	0	0	0 %100
72	M104	Z	.415	.415	0 %100
73	M105	X	0	0	0 %100
74	M105	Z	.386	.386	0 %100
75	M136	X	0	0	0 %100
76	M136	Z	.445	.445	0 %100
77	M137	X	0	0	0 %100
78	M137	Z	.415	.415	0 %100
79	M138	X	0	0	0 %100
80	M138	Z	.386	.386	0 %100
81	M181	X	0	0	0 %100
82	M181	Z	.445	.445	0 %100
83	M182	X	0	0	0 %100
84	M182	Z	.415	.415	0 %100
85	M183	X	0	0	0 %100
86	M183	Z	.386	.386	0 %100
87	M214	X	0	0	0 %100
88	M214	Z	.445	.445	0 %100
89	M215	X	0	0	0 %100
90	M215	Z	.415	.415	0 %100
91	M216	X	0	0	0 %100
92	M216	Z	.386	.386	0 %100
93	M259	X	0	0	0 %100
94	M259	Z	.445	.445	0 %100
95	M260	X	0	0	0 %100
96	M260	Z	.415	.415	0 %100
97	M261	X	0	0	0 %100
98	M261	Z	.386	.386	0 %100
99	M292	X	0	0	0 %100
100	M292	Z	.445	.445	0 %100
101	M293	X	0	0	0 %100
102	M293	Z	.415	.415	0 %100
103	M294	X	0	0	0 %100
104	M294	Z	.386	.386	0 %100
105	MT22	X	0	0	0 %100
106	MT22	Z	.065	.065	0 %100
107	MT23	X	0	0	0 %100
108	MT23	Z	.077	.077	0 %100
109	MT24	X	0	0	0 %100
110	MT24	Z	.065	.065	0 %100
111	MT25	X	0	0	0 %100
112	MT25	Z	.066	.066	0 %100
113	MT26	X	0	0	0 %100
114	MT26	Z	.064	.064	0 %100
115	MT27	X	0	0	0 %100
116	MT27	Z	.064	.064	0 %100

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, %]
117	MT28	X	0	0	%100
118	MT28	Z	.078	.078	%100
119	MT29	X	0	0	%100
120	MT29	Z	.078	.078	%100
121	MT30	X	0	0	%100
122	MT30	Z	.075	.075	%100
123	MT31	X	0	0	%100
124	MT31	Z	.076	.076	%100
125	MT32	X	0	0	%100
126	MT32	Z	.166	.166	%100
127	MT33	X	0	0	%100
128	MT33	Z	.165	.165	%100
129	MT34	X	0	0	%100
130	MT34	Z	.168	.168	%100
131	MT35	X	0	0	%100
132	MT35	Z	.169	.169	%100
133	MT36	X	0	0	%100
134	MT36	Z	.153	.153	%100
135	MT37	X	0	0	%100
136	MT37	Z	.156	.156	%100
137	MT38	X	0	0	%100
138	MT38	Z	.171	.171	%100
139	MT39	X	0	0	%100
140	MT39	Z	.173	.173	%100
141	MT40	X	0	0	%100
142	MT40	Z	.156	.156	%100
143	MT41	X	0	0	%100
144	MT41	Z	.159	.159	%100
145	MT42	X	0	0	%100
146	MT42	Z	.243	.243	%100
147	MT44	X	0	0	%100
148	MT44	Z	.21	.21	%100
149	MT45	X	0	0	%100
150	MT45	Z	.235	.235	%100
151	MT46	X	0	0	%100
152	MT46	Z	.201	.201	%100
153	MT47	X	0	0	%100
154	MT47	Z	.225	.225	%100
155	MT48	X	0	0	%100
156	MT48	Z	.194	.194	%100
157	MT49	X	0	0	%100
158	MT49	Z	.215	.215	%100
159	MT50	X	0	0	%100
160	MT50	Z	.185	.185	%100
161	MT51	X	0	0	%100
162	MT51	Z	.206	.206	%100
163	MT52	X	0	0	%100
164	MT52	Z	.177	.177	%100
165	MT53	X	0	0	%100
166	MT53	Z	.199	.199	%100
167	MT54	X	0	0	%100
168	MT54	Z	.17	.17	%100
169	MT55	X	0	0	%100
170	MT55	Z	.192	.192	%100
171	MT56	X	0	0	%100
172	MT56	Z	.165	.165	%100
173	MT58	X	0	0	%100



Company : Maser Consulting
 Designer : NL
 Job Number :
 Model Name : 469424-VZW_MT_LO_H

June 1, 2021
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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, %]
174	MT58	Z	.166	.166	0 %100
175	MT59	X	0	0	0 %100
176	MT59	Z	.166	.166	0 %100
177	MT60	X	0	0	0 %100
178	MT60	Z	.164	.164	0 %100
179	MT61	X	0	0	0 %100
180	MT61	Z	.166	.166	0 %100
181	MT62	X	0	0	0 %100
182	MT62	Z	.166	.166	0 %100
183	MT63	X	0	0	0 %100
184	MT63	Z	.164	.164	0 %100
185	MT64	X	0	0	0 %100
186	MT64	Z	.243	.243	0 %100
187	MT65	X	0	0	0 %100
188	MT65	Z	.049	.049	0 %100
189	MT66	X	0	0	0 %100
190	MT66	Z	.049	.049	0 %100
191	MT67	X	0	0	0 %100
192	MT67	Z	.049	.049	0 %100
193	MT68	X	0	0	0 %100
194	MT68	Z	.065	.065	0 %100
195	MT69	X	0	0	0 %100
196	MT69	Z	.065	.065	0 %100
197	MT70	X	0	0	0 %100
198	MT70	Z	.065	.065	0 %100
199	MT71	X	0	0	0 %100
200	MT71	Z	.217	.217	0 %100
201	MT72	X	0	0	0 %100
202	MT72	Z	.243	.243	0 %100
203	MT73	X	0	0	0 %100
204	MT73	Z	.217	.217	0 %100
205	MT74	X	0	0	0 %100
206	MT74	Z	.243	.243	0 %100
207	MT81	X	0	0	0 %100
208	MT81	Z	.218	.218	0 %100
209	M273	X	0	0	0 %100
210	M273	Z	.065	.065	0 %100
211	M274	X	0	0	0 %100
212	M274	Z	.077	.077	0 %100
213	M275	X	0	0	0 %100
214	M275	Z	.065	.065	0 %100
215	M276	X	0	0	0 %100
216	M276	Z	.066	.066	0 %100
217	M277	X	0	0	0 %100
218	M277	Z	.064	.064	0 %100
219	M278	X	0	0	0 %100
220	M278	Z	.064	.064	0 %100
221	M279	X	0	0	0 %100
222	M279	Z	.078	.078	0 %100
223	M280	X	0	0	0 %100
224	M280	Z	.078	.078	0 %100
225	M281	X	0	0	0 %100
226	M281	Z	.075	.075	0 %100
227	M282	X	0	0	0 %100
228	M282	Z	.076	.076	0 %100
229	M283	X	0	0	0 %100
230	M283	Z	.166	.166	0 %100



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, %]
231	M284	X	0	0	%100
232	M284	Z	.165	.165	%100
233	M285	X	0	0	%100
234	M285	Z	.168	.168	%100
235	M286A	X	0	0	%100
236	M286A	Z	.169	.169	%100
237	M287	X	0	0	%100
238	M287	Z	.153	.153	%100
239	M288	X	0	0	%100
240	M288	Z	.156	.156	%100
241	M289A	X	0	0	%100
242	M289A	Z	.171	.171	%100
243	M290A	X	0	0	%100
244	M290A	Z	.173	.173	%100
245	M291A	X	0	0	%100
246	M291A	Z	.156	.156	%100
247	M292A	X	0	0	%100
248	M292A	Z	.159	.159	%100
249	M293A	X	0	0	%100
250	M293A	Z	.243	.243	%100
251	M295A	X	0	0	%100
252	M295A	Z	.21	.21	%100
253	M296A	X	0	0	%100
254	M296A	Z	.235	.235	%100
255	M297A	X	0	0	%100
256	M297A	Z	.201	.201	%100
257	M298A	X	0	0	%100
258	M298A	Z	.225	.225	%100
259	M299A	X	0	0	%100
260	M299A	Z	.194	.194	%100
261	M300A	X	0	0	%100
262	M300A	Z	.215	.215	%100
263	M301A	X	0	0	%100
264	M301A	Z	.185	.185	%100
265	M302A	X	0	0	%100
266	M302A	Z	.206	.206	%100
267	M303A	X	0	0	%100
268	M303A	Z	.177	.177	%100
269	M304A	X	0	0	%100
270	M304A	Z	.199	.199	%100
271	M305A	X	0	0	%100
272	M305A	Z	.17	.17	%100
273	M306A	X	0	0	%100
274	M306A	Z	.192	.192	%100
275	M307A	X	0	0	%100
276	M307A	Z	.165	.165	%100
277	M309A	X	0	0	%100
278	M309A	Z	.166	.166	%100
279	M310A	X	0	0	%100
280	M310A	Z	.166	.166	%100
281	M311A	X	0	0	%100
282	M311A	Z	.164	.164	%100
283	M312A	X	0	0	%100
284	M312A	Z	.166	.166	%100
285	M313A	X	0	0	%100
286	M313A	Z	.166	.166	%100
287	M314A	X	0	0	%100



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, %]
288	M314A	Z	.164	.164	0 %100
289	M315A	X	0	0	0 %100
290	M315A	Z	.243	.243	0 %100
291	M316A	X	0	0	0 %100
292	M316A	Z	.049	.049	0 %100
293	M317	X	0	0	0 %100
294	M317	Z	.049	.049	0 %100
295	M318	X	0	0	0 %100
296	M318	Z	.049	.049	0 %100
297	M319	X	0	0	0 %100
298	M319	Z	.065	.065	0 %100
299	M320	X	0	0	0 %100
300	M320	Z	.065	.065	0 %100
301	M321	X	0	0	0 %100
302	M321	Z	.065	.065	0 %100
303	M322	X	0	0	0 %100
304	M322	Z	.217	.217	0 %100
305	M323	X	0	0	0 %100
306	M323	Z	.243	.243	0 %100
307	M324	X	0	0	0 %100
308	M324	Z	.217	.217	0 %100
309	M325	X	0	0	0 %100
310	M325	Z	.243	.243	0 %100
311	M332	X	0	0	0 %100
312	M332	Z	.218	.218	0 %100
313	M356	X	0	0	0 %100
314	M356	Z	.065	.065	0 %100
315	M357	X	0	0	0 %100
316	M357	Z	.077	.077	0 %100
317	M358	X	0	0	0 %100
318	M358	Z	.065	.065	0 %100
319	M359	X	0	0	0 %100
320	M359	Z	.066	.066	0 %100
321	M360	X	0	0	0 %100
322	M360	Z	.064	.064	0 %100
323	M361	X	0	0	0 %100
324	M361	Z	.064	.064	0 %100
325	M362	X	0	0	0 %100
326	M362	Z	.078	.078	0 %100
327	M363	X	0	0	0 %100
328	M363	Z	.078	.078	0 %100
329	M364	X	0	0	0 %100
330	M364	Z	.075	.075	0 %100
331	M365	X	0	0	0 %100
332	M365	Z	.076	.076	0 %100
333	M366	X	0	0	0 %100
334	M366	Z	.166	.166	0 %100
335	M367	X	0	0	0 %100
336	M367	Z	.165	.165	0 %100
337	M368	X	0	0	0 %100
338	M368	Z	.168	.168	0 %100
339	M369	X	0	0	0 %100
340	M369	Z	.169	.169	0 %100
341	M370	X	0	0	0 %100
342	M370	Z	.153	.153	0 %100
343	M371	X	0	0	0 %100
344	M371	Z	.156	.156	0 %100



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, %]
345	M372	X	0	0	%100
346	M372	Z	.171	.171	%100
347	M373	X	0	0	%100
348	M373	Z	.173	.173	%100
349	M374	X	0	0	%100
350	M374	Z	.156	.156	%100
351	M375	X	0	0	%100
352	M375	Z	.159	.159	%100
353	M376	X	0	0	%100
354	M376	Z	.243	.243	%100
355	M378	X	0	0	%100
356	M378	Z	.21	.21	%100
357	M379	X	0	0	%100
358	M379	Z	.235	.235	%100
359	M380	X	0	0	%100
360	M380	Z	.201	.201	%100
361	M381	X	0	0	%100
362	M381	Z	.225	.225	%100
363	M382	X	0	0	%100
364	M382	Z	.194	.194	%100
365	M383	X	0	0	%100
366	M383	Z	.215	.215	%100
367	M384	X	0	0	%100
368	M384	Z	.185	.185	%100
369	M385	X	0	0	%100
370	M385	Z	.206	.206	%100
371	M386	X	0	0	%100
372	M386	Z	.177	.177	%100
373	M387	X	0	0	%100
374	M387	Z	.199	.199	%100
375	M388	X	0	0	%100
376	M388	Z	.17	.17	%100
377	M389	X	0	0	%100
378	M389	Z	.192	.192	%100
379	M390	X	0	0	%100
380	M390	Z	.165	.165	%100
381	M392	X	0	0	%100
382	M392	Z	.166	.166	%100
383	M393	X	0	0	%100
384	M393	Z	.166	.166	%100
385	M394	X	0	0	%100
386	M394	Z	.164	.164	%100
387	M395	X	0	0	%100
388	M395	Z	.166	.166	%100
389	M396	X	0	0	%100
390	M396	Z	.166	.166	%100
391	M397	X	0	0	%100
392	M397	Z	.164	.164	%100
393	M398	X	0	0	%100
394	M398	Z	.243	.243	%100
395	M399	X	0	0	%100
396	M399	Z	.049	.049	%100
397	M400	X	0	0	%100
398	M400	Z	.049	.049	%100
399	M401	X	0	0	%100
400	M401	Z	.049	.049	%100
401	M402	X	0	0	%100



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, %]
573	M559	X	0	0	0	%100
574	M559	Z	.45	.45	0	%100
575	M560	X	0	0	0	%100
576	M560	Z	.45	.45	0	%100
577	OVP	X	0	0	0	%100
578	OVP	Z	.586	.586	0	%100
579	M564	X	0	0	0	%100
580	M564	Z	.611	.611	0	%100
581	M565	X	0	0	0	%100
582	M565	Z	.611	.611	0	%100
583	M566	X	0	0	0	%100
584	M566	Z	.611	.611	0	%100
585	M567	X	0	0	0	%100
586	M567	Z	.611	.611	0	%100
587	M568	X	0	0	0	%100
588	M568	Z	0	0	0	%100
589	M569	X	0	0	0	%100
590	M569	Z	0	0	0	%100
591	M570	X	0	0	0	%100
592	M570	Z	0	0	0	%100
593	M571	X	0	0	0	%100
594	M571	Z	0	0	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	-.375	-.375	0	%100
2	M45A	Z	.65	.65	0	%100
3	M68	X	-.125	-.125	0	%100
4	M68	Z	.217	.217	0	%100
5	M74B	X	-.239	-.239	0	%100
6	M74B	Z	.414	.414	0	%100
7	M75B	X	-.032	-.032	0	%100
8	M75B	Z	.055	.055	0	%100
9	M110	X	-.125	-.125	0	%100
10	M110	Z	.217	.217	0	%100
11	M144	X	-.375	-.375	0	%100
12	M144	Z	.65	.65	0	%100
13	M148	X	-.239	-.239	0	%100
14	M148	Z	.414	.414	0	%100
15	M150	X	-.446	-.446	0	%100
16	M150	Z	.772	.772	0	%100
17	M188	X	-.375	-.375	0	%100
18	M188	Z	.65	.65	0	%100
19	M222	X	-.125	-.125	0	%100
20	M222	Z	.217	.217	0	%100
21	M226	X	-.239	-.239	0	%100
22	M226	Z	.414	.414	0	%100
23	M228	X	-.032	-.032	0	%100
24	M228	Z	.055	.055	0	%100
25	M266	X	-.125	-.125	0	%100
26	M266	Z	.217	.217	0	%100
27	M300	X	-.375	-.375	0	%100
28	M300	Z	.65	.65	0	%100
29	M304	X	-.239	-.239	0	%100
30	M304	Z	.414	.414	0	%100
31	M306	X	-.446	-.446	0	%100



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, %]
32	M306	Z	.772	.772	0 %100
33	M54	X	-.304	-.304	0 %100
34	M54	Z	.526	.526	0 %100
35	M130	X	-.022	-.022	0 %100
36	M130	Z	.038	.038	0 %100
37	M208	X	-.304	-.304	0 %100
38	M208	Z	.526	.526	0 %100
39	M286	X	-.022	-.022	0 %100
40	M286	Z	.038	.038	0 %100
41	M66	X	-.359	-.359	0 %100
42	M66	Z	.621	.621	0 %100
43	M74C	X	-.362	-.362	0 %100
44	M74C	Z	.627	.627	0 %100
45	M142	X	-.028	-.028	0 %100
46	M142	Z	.048	.048	0 %100
47	M149	X	-.024	-.024	0 %100
48	M149	Z	.042	.042	0 %100
49	M220	X	-.359	-.359	0 %100
50	M220	Z	.621	.621	0 %100
51	M227	X	-.362	-.362	0 %100
52	M227	Z	.627	.627	0 %100
53	M298	X	-.028	-.028	0 %100
54	M298	Z	.048	.048	0 %100
55	M305	X	-.024	-.024	0 %100
56	M305	Z	.042	.042	0 %100
57	M31	X	-.03	-.03	0 %100
58	M31	Z	.052	.052	0 %100
59	M33	X	-.028	-.028	0 %100
60	M33	Z	.048	.048	0 %100
61	M34A	X	-.026	-.026	0 %100
62	M34A	Z	.045	.045	0 %100
63	M60	X	-.03	-.03	0 %100
64	M60	Z	.052	.052	0 %100
65	M61	X	-.028	-.028	0 %100
66	M61	Z	.048	.048	0 %100
67	M62	X	-.026	-.026	0 %100
68	M62	Z	.045	.045	0 %100
69	M103	X	-.415	-.415	0 %100
70	M103	Z	.72	.72	0 %100
71	M104	X	-.387	-.387	0 %100
72	M104	Z	.67	.67	0 %100
73	M105	X	-.36	-.36	0 %100
74	M105	Z	.624	.624	0 %100
75	M136	X	-.415	-.415	0 %100
76	M136	Z	.72	.72	0 %100
77	M137	X	-.387	-.387	0 %100
78	M137	Z	.67	.67	0 %100
79	M138	X	-.36	-.36	0 %100
80	M138	Z	.624	.624	0 %100
81	M181	X	-.03	-.03	0 %100
82	M181	Z	.052	.052	0 %100
83	M182	X	-.028	-.028	0 %100
84	M182	Z	.048	.048	0 %100
85	M183	X	-.026	-.026	0 %100
86	M183	Z	.045	.045	0 %100
87	M214	X	-.03	-.03	0 %100
88	M214	Z	.052	.052	0 %100



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, %]
146	MT42	Z	.149	.149	0 %100
147	MT44	X	-.161	-.161	0 %100
148	MT44	Z	.278	.278	0 %100
149	MT45	X	-.084	-.084	0 %100
150	MT45	Z	.145	.145	0 %100
151	MT46	X	-.155	-.155	0 %100
152	MT46	Z	.269	.269	0 %100
153	MT47	X	-.078	-.078	0 %100
154	MT47	Z	.136	.136	0 %100
155	MT48	X	-.149	-.149	0 %100
156	MT48	Z	.259	.259	0 %100
157	MT49	X	-.074	-.074	0 %100
158	MT49	Z	.128	.128	0 %100
159	MT50	X	-.144	-.144	0 %100
160	MT50	Z	.25	.25	0 %100
161	MT51	X	-.07	-.07	0 %100
162	MT51	Z	.121	.121	0 %100
163	MT52	X	-.139	-.139	0 %100
164	MT52	Z	.241	.241	0 %100
165	MT53	X	-.132	-.132	0 %100
166	MT53	Z	.228	.228	0 %100
167	MT54	X	-.134	-.134	0 %100
168	MT54	Z	.233	.233	0 %100
169	MT55	X	-.064	-.064	0 %100
170	MT55	Z	.111	.111	0 %100
171	MT56	X	-.13	-.13	0 %100
172	MT56	Z	.225	.225	0 %100
173	MT58	X	-.155	-.155	0 %100
174	MT58	Z	.269	.269	0 %100
175	MT59	X	-.155	-.155	0 %100
176	MT59	Z	.269	.269	0 %100
177	MT60	X	-.153	-.153	0 %100
178	MT60	Z	.266	.266	0 %100
179	MT61	X	-.155	-.155	0 %100
180	MT61	Z	.269	.269	0 %100
181	MT62	X	-.155	-.155	0 %100
182	MT62	Z	.269	.269	0 %100
183	MT63	X	-.153	-.153	0 %100
184	MT63	Z	.266	.266	0 %100
185	MT64	X	-.086	-.086	0 %100
186	MT64	Z	.149	.149	0 %100
187	MT65	X	-.046	-.046	0 %100
188	MT65	Z	.079	.079	0 %100
189	MT66	X	-.046	-.046	0 %100
190	MT66	Z	.079	.079	0 %100
191	MT67	X	-.045	-.045	0 %100
192	MT67	Z	.079	.079	0 %100
193	MT68	X	-.061	-.061	0 %100
194	MT68	Z	.105	.105	0 %100
195	MT69	X	-.061	-.061	0 %100
196	MT69	Z	.105	.105	0 %100
197	MT70	X	-.061	-.061	0 %100
198	MT70	Z	.105	.105	0 %100
199	MT71	X	-.171	-.171	0 %100
200	MT71	Z	.296	.296	0 %100
201	MT72	X	-.086	-.086	0 %100
202	MT72	Z	.149	.149	0 %100



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.%]
203	MT73	X	-.171	-.171	0 %100
204	MT73	Z	.296	.296	0 %100
205	MT74	X	-.086	-.086	0 %100
206	MT74	Z	.149	.149	0 %100
207	MT81	X	-.17	-.17	0 %100
208	MT81	Z	.294	.294	0 %100
209	M273	X	-.004	-.004	0 %100
210	M273	Z	.008	.008	0 %100
211	M274	X	-.03	-.03	0 %100
212	M274	Z	.052	.052	0 %100
213	M275	X	-.004	-.004	0 %100
214	M275	Z	.008	.008	0 %100
215	M276	X	-.004	-.004	0 %100
216	M276	Z	.008	.008	0 %100
217	M277	X	-.004	-.004	0 %100
218	M277	Z	.007	.007	0 %100
219	M278	X	-.004	-.004	0 %100
220	M278	Z	.007	.007	0 %100
221	M279	X	-.03	-.03	0 %100
222	M279	Z	.052	.052	0 %100
223	M280	X	-.03	-.03	0 %100
224	M280	Z	.052	.052	0 %100
225	M281	X	-.028	-.028	0 %100
226	M281	Z	.049	.049	0 %100
227	M282	X	-.029	-.029	0 %100
228	M282	Z	.051	.051	0 %100
229	M283	X	-.011	-.011	0 %100
230	M283	Z	.019	.019	0 %100
231	M284	X	-.013	-.013	0 %100
232	M284	Z	.023	.023	0 %100
233	M285	X	-.011	-.011	0 %100
234	M285	Z	.019	.019	0 %100
235	M286A	X	-.011	-.011	0 %100
236	M286A	Z	.02	.02	0 %100
237	M287	X	-.01	-.01	0 %100
238	M287	Z	.018	.018	0 %100
239	M288	X	-.01	-.01	0 %100
240	M288	Z	.018	.018	0 %100
241	M289A	X	-.014	-.014	0 %100
242	M289A	Z	.024	.024	0 %100
243	M290A	X	-.014	-.014	0 %100
244	M290A	Z	.024	.024	0 %100
245	M291A	X	-.013	-.013	0 %100
246	M291A	Z	.022	.022	0 %100
247	M292A	X	-.013	-.013	0 %100
248	M292A	Z	.023	.023	0 %100
249	M293A	X	-.157	-.157	0 %100
250	M293A	Z	.272	.272	0 %100
251	M295A	X	-.05	-.05	0 %100
252	M295A	Z	.086	.086	0 %100
253	M296A	X	-.151	-.151	0 %100
254	M296A	Z	.262	.262	0 %100
255	M297A	X	-.046	-.046	0 %100
256	M297A	Z	.08	.08	0 %100
257	M298A	X	-.146	-.146	0 %100
258	M298A	Z	.253	.253	0 %100
259	M299A	X	-.044	-.044	0 %100



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, %]
260	M299A	Z	.076	.076	0 %100
261	M300A	X	-.141	-.141	0 %100
262	M300A	Z	.244	.244	0 %100
263	M301A	X	-.041	-.041	0 %100
264	M301A	Z	.071	.071	0 %100
265	M302A	X	-.136	-.136	0 %100
266	M302A	Z	.235	.235	0 %100
267	M303A	X	-.038	-.038	0 %100
268	M303A	Z	.066	.066	0 %100
269	M304A	X	-.067	-.067	0 %100
270	M304A	Z	.116	.116	0 %100
271	M305A	X	-.036	-.036	0 %100
272	M305A	Z	.062	.062	0 %100
273	M306A	X	-.128	-.128	0 %100
274	M306A	Z	.222	.222	0 %100
275	M307A	X	-.036	-.036	0 %100
276	M307A	Z	.062	.062	0 %100
277	M309A	X	-.011	-.011	0 %100
278	M309A	Z	.019	.019	0 %100
279	M310A	X	-.011	-.011	0 %100
280	M310A	Z	.019	.019	0 %100
281	M311A	X	-.011	-.011	0 %100
282	M311A	Z	.019	.019	0 %100
283	M312A	X	-.011	-.011	0 %100
284	M312A	Z	.019	.019	0 %100
285	M313A	X	-.011	-.011	0 %100
286	M313A	Z	.019	.019	0 %100
287	M314A	X	-.011	-.011	0 %100
288	M314A	Z	.019	.019	0 %100
289	M315A	X	-.157	-.157	0 %100
290	M315A	Z	.272	.272	0 %100
291	M316A	X	-.003	-.003	0 %100
292	M316A	Z	.006	.006	0 %100
293	M317	X	-.003	-.003	0 %100
294	M317	Z	.006	.006	0 %100
295	M318	X	-.003	-.003	0 %100
296	M318	Z	.006	.006	0 %100
297	M319	X	-.004	-.004	0 %100
298	M319	Z	.008	.008	0 %100
299	M320	X	-.004	-.004	0 %100
300	M320	Z	.008	.008	0 %100
301	M321	X	-.004	-.004	0 %100
302	M321	Z	.008	.008	0 %100
303	M322	X	-.046	-.046	0 %100
304	M322	Z	.08	.08	0 %100
305	M323	X	-.157	-.157	0 %100
306	M323	Z	.272	.272	0 %100
307	M324	X	-.046	-.046	0 %100
308	M324	Z	.08	.08	0 %100
309	M325	X	-.157	-.157	0 %100
310	M325	Z	.272	.272	0 %100
311	M332	X	-.048	-.048	0 %100
312	M332	Z	.082	.082	0 %100
313	M356	X	-.061	-.061	0 %100
314	M356	Z	.105	.105	0 %100
315	M357	X	-.047	-.047	0 %100
316	M357	Z	.082	.082	0 %100



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, %]
374	M387	Z	.228	.228	0 %100
375	M388	X	-.134	-.134	0 %100
376	M388	Z	.233	.233	0 %100
377	M389	X	-.064	-.064	0 %100
378	M389	Z	.111	.111	0 %100
379	M390	X	-.13	-.13	0 %100
380	M390	Z	.225	.225	0 %100
381	M392	X	-.155	-.155	0 %100
382	M392	Z	.269	.269	0 %100
383	M393	X	-.155	-.155	0 %100
384	M393	Z	.269	.269	0 %100
385	M394	X	-.153	-.153	0 %100
386	M394	Z	.266	.266	0 %100
387	M395	X	-.155	-.155	0 %100
388	M395	Z	.269	.269	0 %100
389	M396	X	-.155	-.155	0 %100
390	M396	Z	.269	.269	0 %100
391	M397	X	-.153	-.153	0 %100
392	M397	Z	.266	.266	0 %100
393	M398	X	-.086	-.086	0 %100
394	M398	Z	.149	.149	0 %100
395	M399	X	-.046	-.046	0 %100
396	M399	Z	.079	.079	0 %100
397	M400	X	-.046	-.046	0 %100
398	M400	Z	.079	.079	0 %100
399	M401	X	-.045	-.045	0 %100
400	M401	Z	.079	.079	0 %100
401	M402	X	-.061	-.061	0 %100
402	M402	Z	.105	.105	0 %100
403	M403	X	-.061	-.061	0 %100
404	M403	Z	.105	.105	0 %100
405	M404	X	-.061	-.061	0 %100
406	M404	Z	.105	.105	0 %100
407	M405	X	-.171	-.171	0 %100
408	M405	Z	.296	.296	0 %100
409	M406	X	-.086	-.086	0 %100
410	M406	Z	.149	.149	0 %100
411	M407	X	-.171	-.171	0 %100
412	M407	Z	.296	.296	0 %100
413	M408	X	-.086	-.086	0 %100
414	M408	Z	.149	.149	0 %100
415	M415	X	-.17	-.17	0 %100
416	M415	Z	.294	.294	0 %100
417	M439	X	-.004	-.004	0 %100
418	M439	Z	.008	.008	0 %100
419	M440	X	-.03	-.03	0 %100
420	M440	Z	.052	.052	0 %100
421	M441	X	-.004	-.004	0 %100
422	M441	Z	.008	.008	0 %100
423	M442	X	-.004	-.004	0 %100
424	M442	Z	.008	.008	0 %100
425	M443	X	-.004	-.004	0 %100
426	M443	Z	.007	.007	0 %100
427	M444	X	-.004	-.004	0 %100
428	M444	Z	.007	.007	0 %100
429	M445	X	-.03	-.03	0 %100
430	M445	Z	.052	.052	0 %100



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, %]
431	M446	X	-.03	-.03	0 %100
432	M446	Z	.052	.052	0 %100
433	M447	X	-.028	-.028	0 %100
434	M447	Z	.049	.049	0 %100
435	M448	X	-.029	-.029	0 %100
436	M448	Z	.051	.051	0 %100
437	M449	X	-.011	-.011	0 %100
438	M449	Z	.019	.019	0 %100
439	M450	X	-.013	-.013	0 %100
440	M450	Z	.023	.023	0 %100
441	M451	X	-.011	-.011	0 %100
442	M451	Z	.019	.019	0 %100
443	M452	X	-.011	-.011	0 %100
444	M452	Z	.02	.02	0 %100
445	M453	X	-.01	-.01	0 %100
446	M453	Z	.018	.018	0 %100
447	M454	X	-.01	-.01	0 %100
448	M454	Z	.018	.018	0 %100
449	M455	X	-.014	-.014	0 %100
450	M455	Z	.024	.024	0 %100
451	M456	X	-.014	-.014	0 %100
452	M456	Z	.024	.024	0 %100
453	M457	X	-.013	-.013	0 %100
454	M457	Z	.022	.022	0 %100
455	M458	X	-.013	-.013	0 %100
456	M458	Z	.023	.023	0 %100
457	M459	X	-.157	-.157	0 %100
458	M459	Z	.272	.272	0 %100
459	M461	X	-.05	-.05	0 %100
460	M461	Z	.086	.086	0 %100
461	M462	X	-.151	-.151	0 %100
462	M462	Z	.262	.262	0 %100
463	M463	X	-.046	-.046	0 %100
464	M463	Z	.08	.08	0 %100
465	M464	X	-.146	-.146	0 %100
466	M464	Z	.253	.253	0 %100
467	M465	X	-.044	-.044	0 %100
468	M465	Z	.076	.076	0 %100
469	M466	X	-.141	-.141	0 %100
470	M466	Z	.244	.244	0 %100
471	M467	X	-.041	-.041	0 %100
472	M467	Z	.071	.071	0 %100
473	M468	X	-.136	-.136	0 %100
474	M468	Z	.235	.235	0 %100
475	M469	X	-.038	-.038	0 %100
476	M469	Z	.066	.066	0 %100
477	M470	X	-.067	-.067	0 %100
478	M470	Z	.116	.116	0 %100
479	M471	X	-.036	-.036	0 %100
480	M471	Z	.062	.062	0 %100
481	M472	X	-.128	-.128	0 %100
482	M472	Z	.222	.222	0 %100
483	M473	X	-.036	-.036	0 %100
484	M473	Z	.062	.062	0 %100
485	M475	X	-.011	-.011	0 %100
486	M475	Z	.019	.019	0 %100
487	M476	X	-.011	-.011	0 %100



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, %]
545	MP4D	X	-.306	-.306	0 %100
546	MP4D	Z	.529	.529	0 %100
547	MP3D	X	-.306	-.306	0 %100
548	MP3D	Z	.529	.529	0 %100
549	MP2D	X	-.306	-.306	0 %100
550	MP2D	Z	.529	.529	0 %100
551	MP1D	X	-.306	-.306	0 %100
552	MP1D	Z	.529	.529	0 %100
553	MP4C	X	-.306	-.306	0 %100
554	MP4C	Z	.529	.529	0 %100
555	MP3C	X	-.306	-.306	0 %100
556	MP3C	Z	.529	.529	0 %100
557	MP2C	X	-.306	-.306	0 %100
558	MP2C	Z	.529	.529	0 %100
559	MP1C	X	-.306	-.306	0 %100
560	MP1C	Z	.529	.529	0 %100
561	MP4B	X	-.306	-.306	0 %100
562	MP4B	Z	.529	.529	0 %100
563	MP3B	X	-.306	-.306	0 %100
564	MP3B	Z	.529	.529	0 %100
565	MP2B	X	-.306	-.306	0 %100
566	MP2B	Z	.529	.529	0 %100
567	MP1B	X	-.306	-.306	0 %100
568	MP1B	Z	.529	.529	0 %100
569	M557	X	-.42	-.42	0 %100
570	M557	Z	.727	.727	0 %100
571	M558	X	-.03	-.03	0 %100
572	M558	Z	.052	.052	0 %100
573	M559	X	-.42	-.42	0 %100
574	M559	Z	.727	.727	0 %100
575	M560	X	-.03	-.03	0 %100
576	M560	Z	.052	.052	0 %100
577	OVP	X	-.293	-.293	0 %100
578	OVP	Z	.507	.507	0 %100
579	M564	X	-.229	-.229	0 %100
580	M564	Z	.397	.397	0 %100
581	M565	X	-.229	-.229	0 %100
582	M565	Z	.397	.397	0 %100
583	M566	X	-.229	-.229	0 %100
584	M566	Z	.397	.397	0 %100
585	M567	X	-.229	-.229	0 %100
586	M567	Z	.397	.397	0 %100
587	M568	X	-.076	-.076	0 %100
588	M568	Z	.132	.132	0 %100
589	M569	X	-.076	-.076	0 %100
590	M569	Z	.132	.132	0 %100
591	M570	X	-.076	-.076	0 %100
592	M570	Z	.132	.132	0 %100
593	M571	X	-.076	-.076	0 %100
594	M571	Z	.132	.132	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	-.217	-.217	0 %100
2	M45A	Z	.125	.125	0 %100
3	M68	X	-.65	-.65	0 %100



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, %]
4	M68	Z	.375	.375	0 %100
5	M74B	X	-.055	-.055	0 %100
6	M74B	Z	.032	.032	0 %100
7	M75B	X	-.414	-.414	0 %100
8	M75B	Z	.239	.239	0 %100
9	M110	X	-.65	-.65	0 %100
10	M110	Z	.375	.375	0 %100
11	M144	X	-.217	-.217	0 %100
12	M144	Z	.125	.125	0 %100
13	M148	X	-.772	-.772	0 %100
14	M148	Z	.446	.446	0 %100
15	M150	X	-.414	-.414	0 %100
16	M150	Z	.239	.239	0 %100
17	M188	X	-.217	-.217	0 %100
18	M188	Z	.125	.125	0 %100
19	M222	X	-.65	-.65	0 %100
20	M222	Z	.375	.375	0 %100
21	M226	X	-.055	-.055	0 %100
22	M226	Z	.032	.032	0 %100
23	M228	X	-.414	-.414	0 %100
24	M228	Z	.239	.239	0 %100
25	M266	X	-.65	-.65	0 %100
26	M266	Z	.375	.375	0 %100
27	M300	X	-.217	-.217	0 %100
28	M300	Z	.125	.125	0 %100
29	M304	X	-.772	-.772	0 %100
30	M304	Z	.446	.446	0 %100
31	M306	X	-.414	-.414	0 %100
32	M306	Z	.239	.239	0 %100
33	M54	X	-.526	-.526	0 %100
34	M54	Z	.304	.304	0 %100
35	M130	X	-.038	-.038	0 %100
36	M130	Z	.022	.022	0 %100
37	M208	X	-.526	-.526	0 %100
38	M208	Z	.304	.304	0 %100
39	M286	X	-.038	-.038	0 %100
40	M286	Z	.022	.022	0 %100
41	M66	X	-.627	-.627	0 %100
42	M66	Z	.362	.362	0 %100
43	M74C	X	-.621	-.621	0 %100
44	M74C	Z	.359	.359	0 %100
45	M142	X	-.042	-.042	0 %100
46	M142	Z	.024	.024	0 %100
47	M149	X	-.048	-.048	0 %100
48	M149	Z	.028	.028	0 %100
49	M220	X	-.627	-.627	0 %100
50	M220	Z	.362	.362	0 %100
51	M227	X	-.621	-.621	0 %100
52	M227	Z	.359	.359	0 %100
53	M298	X	-.042	-.042	0 %100
54	M298	Z	.024	.024	0 %100
55	M305	X	-.048	-.048	0 %100
56	M305	Z	.028	.028	0 %100
57	M31	X	-.052	-.052	0 %100
58	M31	Z	.03	.03	0 %100
59	M33	X	-.048	-.048	0 %100
60	M33	Z	.028	.028	0 %100



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, %]
61	M34A	X	-.045	-.045	0 %100
62	M34A	Z	.026	.026	0 %100
63	M60	X	-.052	-.052	0 %100
64	M60	Z	.03	.03	0 %100
65	M61	X	-.048	-.048	0 %100
66	M61	Z	.028	.028	0 %100
67	M62	X	-.045	-.045	0 %100
68	M62	Z	.026	.026	0 %100
69	M103	X	-.72	-.72	0 %100
70	M103	Z	.415	.415	0 %100
71	M104	X	-.67	-.67	0 %100
72	M104	Z	.387	.387	0 %100
73	M105	X	-.624	-.624	0 %100
74	M105	Z	.36	.36	0 %100
75	M136	X	-.72	-.72	0 %100
76	M136	Z	.415	.415	0 %100
77	M137	X	-.67	-.67	0 %100
78	M137	Z	.387	.387	0 %100
79	M138	X	-.624	-.624	0 %100
80	M138	Z	.36	.36	0 %100
81	M181	X	-.052	-.052	0 %100
82	M181	Z	.03	.03	0 %100
83	M182	X	-.048	-.048	0 %100
84	M182	Z	.028	.028	0 %100
85	M183	X	-.045	-.045	0 %100
86	M183	Z	.026	.026	0 %100
87	M214	X	-.052	-.052	0 %100
88	M214	Z	.03	.03	0 %100
89	M215	X	-.048	-.048	0 %100
90	M215	Z	.028	.028	0 %100
91	M216	X	-.045	-.045	0 %100
92	M216	Z	.026	.026	0 %100
93	M259	X	-.72	-.72	0 %100
94	M259	Z	.415	.415	0 %100
95	M260	X	-.67	-.67	0 %100
96	M260	Z	.387	.387	0 %100
97	M261	X	-.624	-.624	0 %100
98	M261	Z	.36	.36	0 %100
99	M292	X	-.72	-.72	0 %100
100	M292	Z	.415	.415	0 %100
101	M293	X	-.67	-.67	0 %100
102	M293	Z	.387	.387	0 %100
103	M294	X	-.624	-.624	0 %100
104	M294	Z	.36	.36	0 %100
105	MT22	X	-.105	-.105	0 %100
106	MT22	Z	.061	.061	0 %100
107	MT23	X	-.082	-.082	0 %100
108	MT23	Z	.047	.047	0 %100
109	MT24	X	-.106	-.106	0 %100
110	MT24	Z	.061	.061	0 %100
111	MT25	X	-.106	-.106	0 %100
112	MT25	Z	.061	.061	0 %100
113	MT26	X	-.104	-.104	0 %100
114	MT26	Z	.06	.06	0 %100
115	MT27	X	-.104	-.104	0 %100
116	MT27	Z	.06	.06	0 %100
117	MT28	X	-.083	-.083	0 %100



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.%]
175	MT59	X	-.269	-.269	0 %100
176	MT59	Z	.155	.155	0 %100
177	MT60	X	-.266	-.266	0 %100
178	MT60	Z	.153	.153	0 %100
179	MT61	X	-.269	-.269	0 %100
180	MT61	Z	.155	.155	0 %100
181	MT62	X	-.269	-.269	0 %100
182	MT62	Z	.155	.155	0 %100
183	MT63	X	-.266	-.266	0 %100
184	MT63	Z	.153	.153	0 %100
185	MT64	X	-.149	-.149	0 %100
186	MT64	Z	.086	.086	0 %100
187	MT65	X	-.079	-.079	0 %100
188	MT65	Z	.046	.046	0 %100
189	MT66	X	-.079	-.079	0 %100
190	MT66	Z	.046	.046	0 %100
191	MT67	X	-.079	-.079	0 %100
192	MT67	Z	.045	.045	0 %100
193	MT68	X	-.105	-.105	0 %100
194	MT68	Z	.061	.061	0 %100
195	MT69	X	-.105	-.105	0 %100
196	MT69	Z	.061	.061	0 %100
197	MT70	X	-.105	-.105	0 %100
198	MT70	Z	.061	.061	0 %100
199	MT71	X	-.296	-.296	0 %100
200	MT71	Z	.171	.171	0 %100
201	MT72	X	-.149	-.149	0 %100
202	MT72	Z	.086	.086	0 %100
203	MT73	X	-.296	-.296	0 %100
204	MT73	Z	.171	.171	0 %100
205	MT74	X	-.149	-.149	0 %100
206	MT74	Z	.086	.086	0 %100
207	MT81	X	-.294	-.294	0 %100
208	MT81	Z	.17	.17	0 %100
209	M273	X	-.008	-.008	0 %100
210	M273	Z	.004	.004	0 %100
211	M274	X	-.052	-.052	0 %100
212	M274	Z	.03	.03	0 %100
213	M275	X	-.008	-.008	0 %100
214	M275	Z	.004	.004	0 %100
215	M276	X	-.008	-.008	0 %100
216	M276	Z	.004	.004	0 %100
217	M277	X	-.007	-.007	0 %100
218	M277	Z	.004	.004	0 %100
219	M278	X	-.007	-.007	0 %100
220	M278	Z	.004	.004	0 %100
221	M279	X	-.052	-.052	0 %100
222	M279	Z	.03	.03	0 %100
223	M280	X	-.052	-.052	0 %100
224	M280	Z	.03	.03	0 %100
225	M281	X	-.049	-.049	0 %100
226	M281	Z	.028	.028	0 %100
227	M282	X	-.051	-.051	0 %100
228	M282	Z	.029	.029	0 %100
229	M283	X	-.019	-.019	0 %100
230	M283	Z	.011	.011	0 %100
231	M284	X	-.023	-.023	0 %100



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, %]
289	M315A	X	-.272	-.272	0 %100
290	M315A	Z	.157	.157	0 %100
291	M316A	X	-.006	-.006	0 %100
292	M316A	Z	.003	.003	0 %100
293	M317	X	-.006	-.006	0 %100
294	M317	Z	.003	.003	0 %100
295	M318	X	-.006	-.006	0 %100
296	M318	Z	.003	.003	0 %100
297	M319	X	-.008	-.008	0 %100
298	M319	Z	.004	.004	0 %100
299	M320	X	-.008	-.008	0 %100
300	M320	Z	.004	.004	0 %100
301	M321	X	-.008	-.008	0 %100
302	M321	Z	.004	.004	0 %100
303	M322	X	-.08	-.08	0 %100
304	M322	Z	.046	.046	0 %100
305	M323	X	-.272	-.272	0 %100
306	M323	Z	.157	.157	0 %100
307	M324	X	-.08	-.08	0 %100
308	M324	Z	.046	.046	0 %100
309	M325	X	-.272	-.272	0 %100
310	M325	Z	.157	.157	0 %100
311	M332	X	-.082	-.082	0 %100
312	M332	Z	.048	.048	0 %100
313	M356	X	-.105	-.105	0 %100
314	M356	Z	.061	.061	0 %100
315	M357	X	-.082	-.082	0 %100
316	M357	Z	.047	.047	0 %100
317	M358	X	-.106	-.106	0 %100
318	M358	Z	.061	.061	0 %100
319	M359	X	-.106	-.106	0 %100
320	M359	Z	.061	.061	0 %100
321	M360	X	-.104	-.104	0 %100
322	M360	Z	.06	.06	0 %100
323	M361	X	-.104	-.104	0 %100
324	M361	Z	.06	.06	0 %100
325	M362	X	-.083	-.083	0 %100
326	M362	Z	.048	.048	0 %100
327	M363	X	-.083	-.083	0 %100
328	M363	Z	.048	.048	0 %100
329	M364	X	-.081	-.081	0 %100
330	M364	Z	.047	.047	0 %100
331	M365	X	-.081	-.081	0 %100
332	M365	Z	.047	.047	0 %100
333	M366	X	-.268	-.268	0 %100
334	M366	Z	.155	.155	0 %100
335	M367	X	-.263	-.263	0 %100
336	M367	Z	.152	.152	0 %100
337	M368	X	-.271	-.271	0 %100
338	M368	Z	.156	.156	0 %100
339	M369	X	-.273	-.273	0 %100
340	M369	Z	.158	.158	0 %100
341	M370	X	-.248	-.248	0 %100
342	M370	Z	.143	.143	0 %100
343	M371	X	-.252	-.252	0 %100
344	M371	Z	.145	.145	0 %100
345	M372	X	-.272	-.272	0 %100



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, %]
403	M403	X	-.105	-.105	0 %100
404	M403	Z	.061	.061	0 %100
405	M404	X	-.105	-.105	0 %100
406	M404	Z	.061	.061	0 %100
407	M405	X	-.296	-.296	0 %100
408	M405	Z	.171	.171	0 %100
409	M406	X	-.149	-.149	0 %100
410	M406	Z	.086	.086	0 %100
411	M407	X	-.296	-.296	0 %100
412	M407	Z	.171	.171	0 %100
413	M408	X	-.149	-.149	0 %100
414	M408	Z	.086	.086	0 %100
415	M415	X	-.294	-.294	0 %100
416	M415	Z	.17	.17	0 %100
417	M439	X	-.008	-.008	0 %100
418	M439	Z	.004	.004	0 %100
419	M440	X	-.052	-.052	0 %100
420	M440	Z	.03	.03	0 %100
421	M441	X	-.008	-.008	0 %100
422	M441	Z	.004	.004	0 %100
423	M442	X	-.008	-.008	0 %100
424	M442	Z	.004	.004	0 %100
425	M443	X	-.007	-.007	0 %100
426	M443	Z	.004	.004	0 %100
427	M444	X	-.007	-.007	0 %100
428	M444	Z	.004	.004	0 %100
429	M445	X	-.052	-.052	0 %100
430	M445	Z	.03	.03	0 %100
431	M446	X	-.052	-.052	0 %100
432	M446	Z	.03	.03	0 %100
433	M447	X	-.049	-.049	0 %100
434	M447	Z	.028	.028	0 %100
435	M448	X	-.051	-.051	0 %100
436	M448	Z	.029	.029	0 %100
437	M449	X	-.019	-.019	0 %100
438	M449	Z	.011	.011	0 %100
439	M450	X	-.023	-.023	0 %100
440	M450	Z	.013	.013	0 %100
441	M451	X	-.019	-.019	0 %100
442	M451	Z	.011	.011	0 %100
443	M452	X	-.02	-.02	0 %100
444	M452	Z	.011	.011	0 %100
445	M453	X	-.018	-.018	0 %100
446	M453	Z	.01	.01	0 %100
447	M454	X	-.018	-.018	0 %100
448	M454	Z	.01	.01	0 %100
449	M455	X	-.024	-.024	0 %100
450	M455	Z	.014	.014	0 %100
451	M456	X	-.024	-.024	0 %100
452	M456	Z	.014	.014	0 %100
453	M457	X	-.022	-.022	0 %100
454	M457	Z	.013	.013	0 %100
455	M458	X	-.023	-.023	0 %100
456	M458	Z	.013	.013	0 %100
457	M459	X	-.272	-.272	0 %100
458	M459	Z	.157	.157	0 %100
459	M461	X	-.086	-.086	0 %100



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, %]
460	M461	Z	.05	.05	0 %100
461	M462	X	-.262	-.262	0 %100
462	M462	Z	.151	.151	0 %100
463	M463	X	-.08	-.08	0 %100
464	M463	Z	.046	.046	0 %100
465	M464	X	-.253	-.253	0 %100
466	M464	Z	.146	.146	0 %100
467	M465	X	-.076	-.076	0 %100
468	M465	Z	.044	.044	0 %100
469	M466	X	-.244	-.244	0 %100
470	M466	Z	.141	.141	0 %100
471	M467	X	-.071	-.071	0 %100
472	M467	Z	.041	.041	0 %100
473	M468	X	-.235	-.235	0 %100
474	M468	Z	.136	.136	0 %100
475	M469	X	-.066	-.066	0 %100
476	M469	Z	.038	.038	0 %100
477	M470	X	-.116	-.116	0 %100
478	M470	Z	.067	.067	0 %100
479	M471	X	-.062	-.062	0 %100
480	M471	Z	.036	.036	0 %100
481	M472	X	-.222	-.222	0 %100
482	M472	Z	.128	.128	0 %100
483	M473	X	-.062	-.062	0 %100
484	M473	Z	.036	.036	0 %100
485	M475	X	-.019	-.019	0 %100
486	M475	Z	.011	.011	0 %100
487	M476	X	-.019	-.019	0 %100
488	M476	Z	.011	.011	0 %100
489	M477	X	-.019	-.019	0 %100
490	M477	Z	.011	.011	0 %100
491	M478	X	-.019	-.019	0 %100
492	M478	Z	.011	.011	0 %100
493	M479	X	-.019	-.019	0 %100
494	M479	Z	.011	.011	0 %100
495	M480	X	-.019	-.019	0 %100
496	M480	Z	.011	.011	0 %100
497	M481	X	-.272	-.272	0 %100
498	M481	Z	.157	.157	0 %100
499	M482	X	-.006	-.006	0 %100
500	M482	Z	.003	.003	0 %100
501	M483	X	-.006	-.006	0 %100
502	M483	Z	.003	.003	0 %100
503	M484	X	-.006	-.006	0 %100
504	M484	Z	.003	.003	0 %100
505	M485	X	-.008	-.008	0 %100
506	M485	Z	.004	.004	0 %100
507	M486	X	-.008	-.008	0 %100
508	M486	Z	.004	.004	0 %100
509	M487	X	-.008	-.008	0 %100
510	M487	Z	.004	.004	0 %100
511	M488	X	-.08	-.08	0 %100
512	M488	Z	.046	.046	0 %100
513	M489	X	-.272	-.272	0 %100
514	M489	Z	.157	.157	0 %100
515	M490	X	-.08	-.08	0 %100
516	M490	Z	.046	.046	0 %100

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, %]
574	M559	Z	.42	.42	0	%100
575	M560	X	-.052	-.052	0	%100
576	M560	Z	.03	.03	0	%100
577	OVP	X	-.507	-.507	0	%100
578	OVP	Z	.293	.293	0	%100
579	M564	X	-.132	-.132	0	%100
580	M564	Z	.076	.076	0	%100
581	M565	X	-.132	-.132	0	%100
582	M565	Z	.076	.076	0	%100
583	M566	X	-.132	-.132	0	%100
584	M566	Z	.076	.076	0	%100
585	M567	X	-.132	-.132	0	%100
586	M567	Z	.076	.076	0	%100
587	M568	X	-.397	-.397	0	%100
588	M568	Z	.229	.229	0	%100
589	M569	X	-.397	-.397	0	%100
590	M569	Z	.229	.229	0	%100
591	M570	X	-.397	-.397	0	%100
592	M570	Z	.229	.229	0	%100
593	M571	X	-.397	-.397	0	%100
594	M571	Z	.229	.229	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	0	0	0	%100
2	M45A	Z	0	0	0	%100
3	M68	X	-1.001	-1.001	0	%100
4	M68	Z	0	0	0	%100
5	M74B	X	-.064	-.064	0	%100
6	M74B	Z	0	0	0	%100
7	M75B	X	-.891	-.891	0	%100
8	M75B	Z	0	0	0	%100
9	M110	X	-1.001	-1.001	0	%100
10	M110	Z	0	0	0	%100
11	M144	X	0	0	0	%100
12	M144	Z	0	0	0	%100
13	M148	X	-.891	-.891	0	%100
14	M148	Z	0	0	0	%100
15	M150	X	-.064	-.064	0	%100
16	M150	Z	0	0	0	%100
17	M188	X	0	0	0	%100
18	M188	Z	0	0	0	%100
19	M222	X	-1.001	-1.001	0	%100
20	M222	Z	0	0	0	%100
21	M226	X	-.064	-.064	0	%100
22	M226	Z	0	0	0	%100
23	M228	X	-.891	-.891	0	%100
24	M228	Z	0	0	0	%100
25	M266	X	-1.001	-1.001	0	%100
26	M266	Z	0	0	0	%100
27	M300	X	0	0	0	%100
28	M300	Z	0	0	0	%100
29	M304	X	-.891	-.891	0	%100
30	M304	Z	0	0	0	%100
31	M306	X	-.064	-.064	0	%100
32	M306	Z	0	0	0	%100



Company : Maser Consulting
 Designer : NL
 Job Number :
 Model Name : 469424-VZW_MT_LO_H

June 1, 2021
 6:45 PM
 Checked By: DX

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, %]
33	M54	X	-.325	-.325	0 %100
34	M54	Z	0	0	0 %100
35	M130	X	-.325	-.325	0 %100
36	M130	Z	0	0	0 %100
37	M208	X	-.325	-.325	0 %100
38	M208	Z	0	0	0 %100
39	M286	X	-.325	-.325	0 %100
40	M286	Z	0	0	0 %100
41	M66	X	-.393	-.393	0 %100
42	M66	Z	0	0	0 %100
43	M74C	X	-.379	-.379	0 %100
44	M74C	Z	0	0	0 %100
45	M142	X	-.379	-.379	0 %100
46	M142	Z	0	0	0 %100
47	M149	X	-.393	-.393	0 %100
48	M149	Z	0	0	0 %100
49	M220	X	-.393	-.393	0 %100
50	M220	Z	0	0	0 %100
51	M227	X	-.379	-.379	0 %100
52	M227	Z	0	0	0 %100
53	M298	X	-.379	-.379	0 %100
54	M298	Z	0	0	0 %100
55	M305	X	-.393	-.393	0 %100
56	M305	Z	0	0	0 %100
57	M31	X	-.445	-.445	0 %100
58	M31	Z	0	0	0 %100
59	M33	X	-.415	-.415	0 %100
60	M33	Z	0	0	0 %100
61	M34A	X	-.386	-.386	0 %100
62	M34A	Z	0	0	0 %100
63	M60	X	-.445	-.445	0 %100
64	M60	Z	0	0	0 %100
65	M61	X	-.415	-.415	0 %100
66	M61	Z	0	0	0 %100
67	M62	X	-.386	-.386	0 %100
68	M62	Z	0	0	0 %100
69	M103	X	-.445	-.445	0 %100
70	M103	Z	0	0	0 %100
71	M104	X	-.415	-.415	0 %100
72	M104	Z	0	0	0 %100
73	M105	X	-.386	-.386	0 %100
74	M105	Z	0	0	0 %100
75	M136	X	-.445	-.445	0 %100
76	M136	Z	0	0	0 %100
77	M137	X	-.415	-.415	0 %100
78	M137	Z	0	0	0 %100
79	M138	X	-.386	-.386	0 %100
80	M138	Z	0	0	0 %100
81	M181	X	-.445	-.445	0 %100
82	M181	Z	0	0	0 %100
83	M182	X	-.415	-.415	0 %100
84	M182	Z	0	0	0 %100
85	M183	X	-.386	-.386	0 %100
86	M183	Z	0	0	0 %100
87	M214	X	-.445	-.445	0 %100
88	M214	Z	0	0	0 %100
89	M215	X	-.415	-.415	0 %100



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, %]	
90	M215	Z	0	0	0	%100
91	M216	X	-.386	-.386	0	%100
92	M216	Z	0	0	0	%100
93	M259	X	-.445	-.445	0	%100
94	M259	Z	0	0	0	%100
95	M260	X	-.415	-.415	0	%100
96	M260	Z	0	0	0	%100
97	M261	X	-.386	-.386	0	%100
98	M261	Z	0	0	0	%100
99	M292	X	-.445	-.445	0	%100
100	M292	Z	0	0	0	%100
101	M293	X	-.415	-.415	0	%100
102	M293	Z	0	0	0	%100
103	M294	X	-.386	-.386	0	%100
104	M294	Z	0	0	0	%100
105	MT22	X	-.065	-.065	0	%100
106	MT22	Z	0	0	0	%100
107	MT23	X	-.077	-.077	0	%100
108	MT23	Z	0	0	0	%100
109	MT24	X	-.065	-.065	0	%100
110	MT24	Z	0	0	0	%100
111	MT25	X	-.066	-.066	0	%100
112	MT25	Z	0	0	0	%100
113	MT26	X	-.064	-.064	0	%100
114	MT26	Z	0	0	0	%100
115	MT27	X	-.064	-.064	0	%100
116	MT27	Z	0	0	0	%100
117	MT28	X	-.078	-.078	0	%100
118	MT28	Z	0	0	0	%100
119	MT29	X	-.078	-.078	0	%100
120	MT29	Z	0	0	0	%100
121	MT30	X	-.075	-.075	0	%100
122	MT30	Z	0	0	0	%100
123	MT31	X	-.076	-.076	0	%100
124	MT31	Z	0	0	0	%100
125	MT32	X	-.166	-.166	0	%100
126	MT32	Z	0	0	0	%100
127	MT33	X	-.165	-.165	0	%100
128	MT33	Z	0	0	0	%100
129	MT34	X	-.168	-.168	0	%100
130	MT34	Z	0	0	0	%100
131	MT35	X	-.169	-.169	0	%100
132	MT35	Z	0	0	0	%100
133	MT36	X	-.153	-.153	0	%100
134	MT36	Z	0	0	0	%100
135	MT37	X	-.156	-.156	0	%100
136	MT37	Z	0	0	0	%100
137	MT38	X	-.171	-.171	0	%100
138	MT38	Z	0	0	0	%100
139	MT39	X	-.173	-.173	0	%100
140	MT39	Z	0	0	0	%100
141	MT40	X	-.156	-.156	0	%100
142	MT40	Z	0	0	0	%100
143	MT41	X	-.159	-.159	0	%100
144	MT41	Z	0	0	0	%100
145	MT42	X	-.243	-.243	0	%100
146	MT42	Z	0	0	0	%100



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,%]	
204	MT73	Z	0	0	0	%100
205	MT74	X	-.243	-.243	0	%100
206	MT74	Z	0	0	0	%100
207	MT81	X	-.218	-.218	0	%100
208	MT81	Z	0	0	0	%100
209	M273	X	-.065	-.065	0	%100
210	M273	Z	0	0	0	%100
211	M274	X	-.077	-.077	0	%100
212	M274	Z	0	0	0	%100
213	M275	X	-.065	-.065	0	%100
214	M275	Z	0	0	0	%100
215	M276	X	-.066	-.066	0	%100
216	M276	Z	0	0	0	%100
217	M277	X	-.064	-.064	0	%100
218	M277	Z	0	0	0	%100
219	M278	X	-.064	-.064	0	%100
220	M278	Z	0	0	0	%100
221	M279	X	-.078	-.078	0	%100
222	M279	Z	0	0	0	%100
223	M280	X	-.078	-.078	0	%100
224	M280	Z	0	0	0	%100
225	M281	X	-.075	-.075	0	%100
226	M281	Z	0	0	0	%100
227	M282	X	-.076	-.076	0	%100
228	M282	Z	0	0	0	%100
229	M283	X	-.166	-.166	0	%100
230	M283	Z	0	0	0	%100
231	M284	X	-.165	-.165	0	%100
232	M284	Z	0	0	0	%100
233	M285	X	-.168	-.168	0	%100
234	M285	Z	0	0	0	%100
235	M286A	X	-.169	-.169	0	%100
236	M286A	Z	0	0	0	%100
237	M287	X	-.153	-.153	0	%100
238	M287	Z	0	0	0	%100
239	M288	X	-.156	-.156	0	%100
240	M288	Z	0	0	0	%100
241	M289A	X	-.171	-.171	0	%100
242	M289A	Z	0	0	0	%100
243	M290A	X	-.173	-.173	0	%100
244	M290A	Z	0	0	0	%100
245	M291A	X	-.156	-.156	0	%100
246	M291A	Z	0	0	0	%100
247	M292A	X	-.159	-.159	0	%100
248	M292A	Z	0	0	0	%100
249	M293A	X	-.243	-.243	0	%100
250	M293A	Z	0	0	0	%100
251	M295A	X	-.21	-.21	0	%100
252	M295A	Z	0	0	0	%100
253	M296A	X	-.235	-.235	0	%100
254	M296A	Z	0	0	0	%100
255	M297A	X	-.201	-.201	0	%100
256	M297A	Z	0	0	0	%100
257	M298A	X	-.225	-.225	0	%100
258	M298A	Z	0	0	0	%100
259	M299A	X	-.194	-.194	0	%100
260	M299A	Z	0	0	0	%100



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, %]
261	M300A	X	-0.215	-0.215	0 %100
262	M300A	Z	0	0	0 %100
263	M301A	X	-0.185	-0.185	0 %100
264	M301A	Z	0	0	0 %100
265	M302A	X	-0.206	-0.206	0 %100
266	M302A	Z	0	0	0 %100
267	M303A	X	-0.177	-0.177	0 %100
268	M303A	Z	0	0	0 %100
269	M304A	X	-0.199	-0.199	0 %100
270	M304A	Z	0	0	0 %100
271	M305A	X	-0.17	-0.17	0 %100
272	M305A	Z	0	0	0 %100
273	M306A	X	-0.192	-0.192	0 %100
274	M306A	Z	0	0	0 %100
275	M307A	X	-0.165	-0.165	0 %100
276	M307A	Z	0	0	0 %100
277	M309A	X	-0.166	-0.166	0 %100
278	M309A	Z	0	0	0 %100
279	M310A	X	-0.166	-0.166	0 %100
280	M310A	Z	0	0	0 %100
281	M311A	X	-0.164	-0.164	0 %100
282	M311A	Z	0	0	0 %100
283	M312A	X	-0.166	-0.166	0 %100
284	M312A	Z	0	0	0 %100
285	M313A	X	-0.166	-0.166	0 %100
286	M313A	Z	0	0	0 %100
287	M314A	X	-0.164	-0.164	0 %100
288	M314A	Z	0	0	0 %100
289	M315A	X	-0.243	-0.243	0 %100
290	M315A	Z	0	0	0 %100
291	M316A	X	-0.049	-0.049	0 %100
292	M316A	Z	0	0	0 %100
293	M317	X	-0.049	-0.049	0 %100
294	M317	Z	0	0	0 %100
295	M318	X	-0.049	-0.049	0 %100
296	M318	Z	0	0	0 %100
297	M319	X	-0.065	-0.065	0 %100
298	M319	Z	0	0	0 %100
299	M320	X	-0.065	-0.065	0 %100
300	M320	Z	0	0	0 %100
301	M321	X	-0.065	-0.065	0 %100
302	M321	Z	0	0	0 %100
303	M322	X	-0.217	-0.217	0 %100
304	M322	Z	0	0	0 %100
305	M323	X	-0.243	-0.243	0 %100
306	M323	Z	0	0	0 %100
307	M324	X	-0.217	-0.217	0 %100
308	M324	Z	0	0	0 %100
309	M325	X	-0.243	-0.243	0 %100
310	M325	Z	0	0	0 %100
311	M332	X	-0.218	-0.218	0 %100
312	M332	Z	0	0	0 %100
313	M356	X	-0.065	-0.065	0 %100
314	M356	Z	0	0	0 %100
315	M357	X	-0.077	-0.077	0 %100
316	M357	Z	0	0	0 %100
317	M358	X	-0.065	-0.065	0 %100



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, %]
318	M358	Z	0	0	0 %100
319	M359	X	-0.066	-0.066	0 %100
320	M359	Z	0	0	0 %100
321	M360	X	-0.064	-0.064	0 %100
322	M360	Z	0	0	0 %100
323	M361	X	-0.064	-0.064	0 %100
324	M361	Z	0	0	0 %100
325	M362	X	-0.078	-0.078	0 %100
326	M362	Z	0	0	0 %100
327	M363	X	-0.078	-0.078	0 %100
328	M363	Z	0	0	0 %100
329	M364	X	-0.075	-0.075	0 %100
330	M364	Z	0	0	0 %100
331	M365	X	-0.076	-0.076	0 %100
332	M365	Z	0	0	0 %100
333	M366	X	-0.166	-0.166	0 %100
334	M366	Z	0	0	0 %100
335	M367	X	-0.165	-0.165	0 %100
336	M367	Z	0	0	0 %100
337	M368	X	-0.168	-0.168	0 %100
338	M368	Z	0	0	0 %100
339	M369	X	-0.169	-0.169	0 %100
340	M369	Z	0	0	0 %100
341	M370	X	-0.153	-0.153	0 %100
342	M370	Z	0	0	0 %100
343	M371	X	-0.156	-0.156	0 %100
344	M371	Z	0	0	0 %100
345	M372	X	-0.171	-0.171	0 %100
346	M372	Z	0	0	0 %100
347	M373	X	-0.173	-0.173	0 %100
348	M373	Z	0	0	0 %100
349	M374	X	-0.156	-0.156	0 %100
350	M374	Z	0	0	0 %100
351	M375	X	-0.159	-0.159	0 %100
352	M375	Z	0	0	0 %100
353	M376	X	-0.243	-0.243	0 %100
354	M376	Z	0	0	0 %100
355	M378	X	-0.21	-0.21	0 %100
356	M378	Z	0	0	0 %100
357	M379	X	-0.235	-0.235	0 %100
358	M379	Z	0	0	0 %100
359	M380	X	-0.201	-0.201	0 %100
360	M380	Z	0	0	0 %100
361	M381	X	-0.225	-0.225	0 %100
362	M381	Z	0	0	0 %100
363	M382	X	-0.194	-0.194	0 %100
364	M382	Z	0	0	0 %100
365	M383	X	-0.215	-0.215	0 %100
366	M383	Z	0	0	0 %100
367	M384	X	-0.185	-0.185	0 %100
368	M384	Z	0	0	0 %100
369	M385	X	-0.206	-0.206	0 %100
370	M385	Z	0	0	0 %100
371	M386	X	-0.177	-0.177	0 %100
372	M386	Z	0	0	0 %100
373	M387	X	-0.199	-0.199	0 %100
374	M387	Z	0	0	0 %100



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, %]
375	M388	X	-.17	-.17	0 %100
376	M388	Z	0	0	0 %100
377	M389	X	-.192	-.192	0 %100
378	M389	Z	0	0	0 %100
379	M390	X	-.165	-.165	0 %100
380	M390	Z	0	0	0 %100
381	M392	X	-.166	-.166	0 %100
382	M392	Z	0	0	0 %100
383	M393	X	-.166	-.166	0 %100
384	M393	Z	0	0	0 %100
385	M394	X	-.164	-.164	0 %100
386	M394	Z	0	0	0 %100
387	M395	X	-.166	-.166	0 %100
388	M395	Z	0	0	0 %100
389	M396	X	-.166	-.166	0 %100
390	M396	Z	0	0	0 %100
391	M397	X	-.164	-.164	0 %100
392	M397	Z	0	0	0 %100
393	M398	X	-.243	-.243	0 %100
394	M398	Z	0	0	0 %100
395	M399	X	-.049	-.049	0 %100
396	M399	Z	0	0	0 %100
397	M400	X	-.049	-.049	0 %100
398	M400	Z	0	0	0 %100
399	M401	X	-.049	-.049	0 %100
400	M401	Z	0	0	0 %100
401	M402	X	-.065	-.065	0 %100
402	M402	Z	0	0	0 %100
403	M403	X	-.065	-.065	0 %100
404	M403	Z	0	0	0 %100
405	M404	X	-.065	-.065	0 %100
406	M404	Z	0	0	0 %100
407	M405	X	-.217	-.217	0 %100
408	M405	Z	0	0	0 %100
409	M406	X	-.243	-.243	0 %100
410	M406	Z	0	0	0 %100
411	M407	X	-.217	-.217	0 %100
412	M407	Z	0	0	0 %100
413	M408	X	-.243	-.243	0 %100
414	M408	Z	0	0	0 %100
415	M415	X	-.218	-.218	0 %100
416	M415	Z	0	0	0 %100
417	M439	X	-.065	-.065	0 %100
418	M439	Z	0	0	0 %100
419	M440	X	-.077	-.077	0 %100
420	M440	Z	0	0	0 %100
421	M441	X	-.065	-.065	0 %100
422	M441	Z	0	0	0 %100
423	M442	X	-.066	-.066	0 %100
424	M442	Z	0	0	0 %100
425	M443	X	-.064	-.064	0 %100
426	M443	Z	0	0	0 %100
427	M444	X	-.064	-.064	0 %100
428	M444	Z	0	0	0 %100
429	M445	X	-.078	-.078	0 %100
430	M445	Z	0	0	0 %100
431	M446	X	-.078	-.078	0 %100



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, %]	
432	M446	Z	0	0	0	%100
433	M447	X	-0.075	-0.075	0	%100
434	M447	Z	0	0	0	%100
435	M448	X	-0.076	-0.076	0	%100
436	M448	Z	0	0	0	%100
437	M449	X	-0.166	-0.166	0	%100
438	M449	Z	0	0	0	%100
439	M450	X	-0.165	-0.165	0	%100
440	M450	Z	0	0	0	%100
441	M451	X	-0.168	-0.168	0	%100
442	M451	Z	0	0	0	%100
443	M452	X	-0.169	-0.169	0	%100
444	M452	Z	0	0	0	%100
445	M453	X	-0.153	-0.153	0	%100
446	M453	Z	0	0	0	%100
447	M454	X	-0.156	-0.156	0	%100
448	M454	Z	0	0	0	%100
449	M455	X	-0.171	-0.171	0	%100
450	M455	Z	0	0	0	%100
451	M456	X	-0.173	-0.173	0	%100
452	M456	Z	0	0	0	%100
453	M457	X	-0.156	-0.156	0	%100
454	M457	Z	0	0	0	%100
455	M458	X	-0.159	-0.159	0	%100
456	M458	Z	0	0	0	%100
457	M459	X	-0.243	-0.243	0	%100
458	M459	Z	0	0	0	%100
459	M461	X	-0.21	-0.21	0	%100
460	M461	Z	0	0	0	%100
461	M462	X	-0.235	-0.235	0	%100
462	M462	Z	0	0	0	%100
463	M463	X	-0.201	-0.201	0	%100
464	M463	Z	0	0	0	%100
465	M464	X	-0.225	-0.225	0	%100
466	M464	Z	0	0	0	%100
467	M465	X	-0.194	-0.194	0	%100
468	M465	Z	0	0	0	%100
469	M466	X	-0.215	-0.215	0	%100
470	M466	Z	0	0	0	%100
471	M467	X	-0.185	-0.185	0	%100
472	M467	Z	0	0	0	%100
473	M468	X	-0.206	-0.206	0	%100
474	M468	Z	0	0	0	%100
475	M469	X	-0.177	-0.177	0	%100
476	M469	Z	0	0	0	%100
477	M470	X	-0.199	-0.199	0	%100
478	M470	Z	0	0	0	%100
479	M471	X	-0.17	-0.17	0	%100
480	M471	Z	0	0	0	%100
481	M472	X	-0.192	-0.192	0	%100
482	M472	Z	0	0	0	%100
483	M473	X	-0.165	-0.165	0	%100
484	M473	Z	0	0	0	%100
485	M475	X	-0.166	-0.166	0	%100
486	M475	Z	0	0	0	%100
487	M476	X	-0.166	-0.166	0	%100
488	M476	Z	0	0	0	%100



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, %]
489	M477	X	- .164	- .164	0 %100
490	M477	Z	0	0	0 %100
491	M478	X	- .166	- .166	0 %100
492	M478	Z	0	0	0 %100
493	M479	X	- .166	- .166	0 %100
494	M479	Z	0	0	0 %100
495	M480	X	- .164	- .164	0 %100
496	M480	Z	0	0	0 %100
497	M481	X	- .243	- .243	0 %100
498	M481	Z	0	0	0 %100
499	M482	X	- .049	- .049	0 %100
500	M482	Z	0	0	0 %100
501	M483	X	- .049	- .049	0 %100
502	M483	Z	0	0	0 %100
503	M484	X	- .049	- .049	0 %100
504	M484	Z	0	0	0 %100
505	M485	X	- .065	- .065	0 %100
506	M485	Z	0	0	0 %100
507	M486	X	- .065	- .065	0 %100
508	M486	Z	0	0	0 %100
509	M487	X	- .065	- .065	0 %100
510	M487	Z	0	0	0 %100
511	M488	X	- .217	- .217	0 %100
512	M488	Z	0	0	0 %100
513	M489	X	- .243	- .243	0 %100
514	M489	Z	0	0	0 %100
515	M490	X	- .217	- .217	0 %100
516	M490	Z	0	0	0 %100
517	M491	X	- .243	- .243	0 %100
518	M491	Z	0	0	0 %100
519	M498	X	- .218	- .218	0 %100
520	M498	Z	0	0	0 %100
521	M504A	X	- .74	- .74	0 %100
522	M504A	Z	0	0	0 %100
523	MP4A	X	- .611	- .611	0 %100
524	MP4A	Z	0	0	0 %100
525	MP3A	X	- .611	- .611	0 %100
526	MP3A	Z	0	0	0 %100
527	MP2A	X	- .611	- .611	0 %100
528	MP2A	Z	0	0	0 %100
529	MP1A	X	- .611	- .611	0 %100
530	MP1A	Z	0	0	0 %100
531	M696A	X	0	0	0 %100
532	M696A	Z	0	0	0 %100
533	M698A	X	- .74	- .74	0 %100
534	M698A	Z	0	0	0 %100
535	M700A	X	0	0	0 %100
536	M700A	Z	0	0	0 %100
537	M505A	X	0	0	0 %100
538	M505A	Z	0	0	0 %100
539	M510A	X	- .611	- .611	0 %100
540	M510A	Z	0	0	0 %100
541	M515	X	0	0	0 %100
542	M515	Z	0	0	0 %100
543	M520	X	- .611	- .611	0 %100
544	M520	Z	0	0	0 %100
545	MP4D	X	- .611	- .611	0 %100



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.%]
546	MP4D	Z	0	0	0	%100
547	MP3D	X	-611	-611	0	%100
548	MP3D	Z	0	0	0	%100
549	MP2D	X	-611	-611	0	%100
550	MP2D	Z	0	0	0	%100
551	MP1D	X	-611	-611	0	%100
552	MP1D	Z	0	0	0	%100
553	MP4C	X	-611	-611	0	%100
554	MP4C	Z	0	0	0	%100
555	MP3C	X	-611	-611	0	%100
556	MP3C	Z	0	0	0	%100
557	MP2C	X	-611	-611	0	%100
558	MP2C	Z	0	0	0	%100
559	MP1C	X	-611	-611	0	%100
560	MP1C	Z	0	0	0	%100
561	MP4B	X	-611	-611	0	%100
562	MP4B	Z	0	0	0	%100
563	MP3B	X	-611	-611	0	%100
564	MP3B	Z	0	0	0	%100
565	MP2B	X	-611	-611	0	%100
566	MP2B	Z	0	0	0	%100
567	MP1B	X	-611	-611	0	%100
568	MP1B	Z	0	0	0	%100
569	M557	X	-45	-45	0	%100
570	M557	Z	0	0	0	%100
571	M558	X	-45	-45	0	%100
572	M558	Z	0	0	0	%100
573	M559	X	-45	-45	0	%100
574	M559	Z	0	0	0	%100
575	M560	X	-45	-45	0	%100
576	M560	Z	0	0	0	%100
577	OVP	X	-586	-586	0	%100
578	OVP	Z	0	0	0	%100
579	M564	X	0	0	0	%100
580	M564	Z	0	0	0	%100
581	M565	X	0	0	0	%100
582	M565	Z	0	0	0	%100
583	M566	X	0	0	0	%100
584	M566	Z	0	0	0	%100
585	M567	X	0	0	0	%100
586	M567	Z	0	0	0	%100
587	M568	X	-611	-611	0	%100
588	M568	Z	0	0	0	%100
589	M569	X	-611	-611	0	%100
590	M569	Z	0	0	0	%100
591	M570	X	-611	-611	0	%100
592	M570	Z	0	0	0	%100
593	M571	X	-611	-611	0	%100
594	M571	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	-217	-217	0	%100
2	M45A	Z	-125	-125	0	%100
3	M68	X	-65	-65	0	%100
4	M68	Z	-375	-375	0	%100



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, %]
119	MT29	X	-0.52	-0.52	0 %100
120	MT29	Z	-0.03	-0.03	0 %100
121	MT30	X	-0.049	-0.049	0 %100
122	MT30	Z	-0.028	-0.028	0 %100
123	MT31	X	-0.051	-0.051	0 %100
124	MT31	Z	-0.029	-0.029	0 %100
125	MT32	X	-0.019	-0.019	0 %100
126	MT32	Z	-0.011	-0.011	0 %100
127	MT33	X	-0.023	-0.023	0 %100
128	MT33	Z	-0.013	-0.013	0 %100
129	MT34	X	-0.019	-0.019	0 %100
130	MT34	Z	-0.011	-0.011	0 %100
131	MT35	X	-0.02	-0.02	0 %100
132	MT35	Z	-0.011	-0.011	0 %100
133	MT36	X	-0.018	-0.018	0 %100
134	MT36	Z	-0.01	-0.01	0 %100
135	MT37	X	-0.018	-0.018	0 %100
136	MT37	Z	-0.01	-0.01	0 %100
137	MT38	X	-0.024	-0.024	0 %100
138	MT38	Z	-0.014	-0.014	0 %100
139	MT39	X	-0.024	-0.024	0 %100
140	MT39	Z	-0.014	-0.014	0 %100
141	MT40	X	-0.022	-0.022	0 %100
142	MT40	Z	-0.013	-0.013	0 %100
143	MT41	X	-0.023	-0.023	0 %100
144	MT41	Z	-0.013	-0.013	0 %100
145	MT42	X	-0.272	-0.272	0 %100
146	MT42	Z	-0.157	-0.157	0 %100
147	MT44	X	-0.086	-0.086	0 %100
148	MT44	Z	-0.05	-0.05	0 %100
149	MT45	X	-0.262	-0.262	0 %100
150	MT45	Z	-0.151	-0.151	0 %100
151	MT46	X	-0.08	-0.08	0 %100
152	MT46	Z	-0.046	-0.046	0 %100
153	MT47	X	-0.253	-0.253	0 %100
154	MT47	Z	-0.146	-0.146	0 %100
155	MT48	X	-0.076	-0.076	0 %100
156	MT48	Z	-0.044	-0.044	0 %100
157	MT49	X	-0.244	-0.244	0 %100
158	MT49	Z	-0.141	-0.141	0 %100
159	MT50	X	-0.071	-0.071	0 %100
160	MT50	Z	-0.041	-0.041	0 %100
161	MT51	X	-0.235	-0.235	0 %100
162	MT51	Z	-0.136	-0.136	0 %100
163	MT52	X	-0.066	-0.066	0 %100
164	MT52	Z	-0.038	-0.038	0 %100
165	MT53	X	-0.116	-0.116	0 %100
166	MT53	Z	-0.067	-0.067	0 %100
167	MT54	X	-0.062	-0.062	0 %100
168	MT54	Z	-0.036	-0.036	0 %100
169	MT55	X	-0.222	-0.222	0 %100
170	MT55	Z	-0.128	-0.128	0 %100
171	MT56	X	-0.062	-0.062	0 %100
172	MT56	Z	-0.036	-0.036	0 %100
173	MT58	X	-0.019	-0.019	0 %100
174	MT58	Z	-0.011	-0.011	0 %100
175	MT59	X	-0.019	-0.019	0 %100



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, %]
176	MT59	Z	-0.11	-0.11	0 %100
177	MT60	X	-0.19	-0.19	0 %100
178	MT60	Z	-0.11	-0.11	0 %100
179	MT61	X	-0.19	-0.19	0 %100
180	MT61	Z	-0.11	-0.11	0 %100
181	MT62	X	-0.19	-0.19	0 %100
182	MT62	Z	-0.11	-0.11	0 %100
183	MT63	X	-0.19	-0.19	0 %100
184	MT63	Z	-0.11	-0.11	0 %100
185	MT64	X	-0.272	-0.272	0 %100
186	MT64	Z	-0.157	-0.157	0 %100
187	MT65	X	-0.006	-0.006	0 %100
188	MT65	Z	-0.003	-0.003	0 %100
189	MT66	X	-0.006	-0.006	0 %100
190	MT66	Z	-0.003	-0.003	0 %100
191	MT67	X	-0.006	-0.006	0 %100
192	MT67	Z	-0.003	-0.003	0 %100
193	MT68	X	-0.008	-0.008	0 %100
194	MT68	Z	-0.004	-0.004	0 %100
195	MT69	X	-0.008	-0.008	0 %100
196	MT69	Z	-0.004	-0.004	0 %100
197	MT70	X	-0.008	-0.008	0 %100
198	MT70	Z	-0.004	-0.004	0 %100
199	MT71	X	-0.08	-0.08	0 %100
200	MT71	Z	-0.046	-0.046	0 %100
201	MT72	X	-0.272	-0.272	0 %100
202	MT72	Z	-0.157	-0.157	0 %100
203	MT73	X	-0.08	-0.08	0 %100
204	MT73	Z	-0.046	-0.046	0 %100
205	MT74	X	-0.272	-0.272	0 %100
206	MT74	Z	-0.157	-0.157	0 %100
207	MT81	X	-0.082	-0.082	0 %100
208	MT81	Z	-0.048	-0.048	0 %100
209	M273	X	-0.105	-0.105	0 %100
210	M273	Z	-0.061	-0.061	0 %100
211	M274	X	-0.082	-0.082	0 %100
212	M274	Z	-0.047	-0.047	0 %100
213	M275	X	-0.106	-0.106	0 %100
214	M275	Z	-0.061	-0.061	0 %100
215	M276	X	-0.106	-0.106	0 %100
216	M276	Z	-0.061	-0.061	0 %100
217	M277	X	-0.104	-0.104	0 %100
218	M277	Z	-0.06	-0.06	0 %100
219	M278	X	-0.104	-0.104	0 %100
220	M278	Z	-0.06	-0.06	0 %100
221	M279	X	-0.083	-0.083	0 %100
222	M279	Z	-0.048	-0.048	0 %100
223	M280	X	-0.083	-0.083	0 %100
224	M280	Z	-0.048	-0.048	0 %100
225	M281	X	-0.081	-0.081	0 %100
226	M281	Z	-0.047	-0.047	0 %100
227	M282	X	-0.081	-0.081	0 %100
228	M282	Z	-0.047	-0.047	0 %100
229	M283	X	-0.268	-0.268	0 %100
230	M283	Z	-0.155	-0.155	0 %100
231	M284	X	-0.263	-0.263	0 %100
232	M284	Z	-0.152	-0.152	0 %100



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, %]
290	M315A	Z	-0.086	-0.086	0 %100
291	M316A	X	-0.079	-0.079	0 %100
292	M316A	Z	-0.046	-0.046	0 %100
293	M317	X	-0.079	-0.079	0 %100
294	M317	Z	-0.046	-0.046	0 %100
295	M318	X	-0.079	-0.079	0 %100
296	M318	Z	-0.045	-0.045	0 %100
297	M319	X	-0.105	-0.105	0 %100
298	M319	Z	-0.061	-0.061	0 %100
299	M320	X	-0.105	-0.105	0 %100
300	M320	Z	-0.061	-0.061	0 %100
301	M321	X	-0.105	-0.105	0 %100
302	M321	Z	-0.061	-0.061	0 %100
303	M322	X	-0.296	-0.296	0 %100
304	M322	Z	-0.171	-0.171	0 %100
305	M323	X	-0.149	-0.149	0 %100
306	M323	Z	-0.086	-0.086	0 %100
307	M324	X	-0.296	-0.296	0 %100
308	M324	Z	-0.171	-0.171	0 %100
309	M325	X	-0.149	-0.149	0 %100
310	M325	Z	-0.086	-0.086	0 %100
311	M332	X	-0.294	-0.294	0 %100
312	M332	Z	-0.17	-0.17	0 %100
313	M356	X	-0.008	-0.008	0 %100
314	M356	Z	-0.004	-0.004	0 %100
315	M357	X	-0.052	-0.052	0 %100
316	M357	Z	-0.03	-0.03	0 %100
317	M358	X	-0.008	-0.008	0 %100
318	M358	Z	-0.004	-0.004	0 %100
319	M359	X	-0.008	-0.008	0 %100
320	M359	Z	-0.004	-0.004	0 %100
321	M360	X	-0.007	-0.007	0 %100
322	M360	Z	-0.004	-0.004	0 %100
323	M361	X	-0.007	-0.007	0 %100
324	M361	Z	-0.004	-0.004	0 %100
325	M362	X	-0.052	-0.052	0 %100
326	M362	Z	-0.03	-0.03	0 %100
327	M363	X	-0.052	-0.052	0 %100
328	M363	Z	-0.03	-0.03	0 %100
329	M364	X	-0.049	-0.049	0 %100
330	M364	Z	-0.028	-0.028	0 %100
331	M365	X	-0.051	-0.051	0 %100
332	M365	Z	-0.029	-0.029	0 %100
333	M366	X	-0.019	-0.019	0 %100
334	M366	Z	-0.011	-0.011	0 %100
335	M367	X	-0.023	-0.023	0 %100
336	M367	Z	-0.013	-0.013	0 %100
337	M368	X	-0.019	-0.019	0 %100
338	M368	Z	-0.011	-0.011	0 %100
339	M369	X	-0.02	-0.02	0 %100
340	M369	Z	-0.011	-0.011	0 %100
341	M370	X	-0.018	-0.018	0 %100
342	M370	Z	-0.01	-0.01	0 %100
343	M371	X	-0.018	-0.018	0 %100
344	M371	Z	-0.01	-0.01	0 %100
345	M372	X	-0.024	-0.024	0 %100
346	M372	Z	-0.014	-0.014	0 %100



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, %]
347	M373	X	-0.024	-0.024	0 %100
348	M373	Z	-0.014	-0.014	0 %100
349	M374	X	-0.022	-0.022	0 %100
350	M374	Z	-0.013	-0.013	0 %100
351	M375	X	-0.023	-0.023	0 %100
352	M375	Z	-0.013	-0.013	0 %100
353	M376	X	-0.272	-0.272	0 %100
354	M376	Z	-0.157	-0.157	0 %100
355	M378	X	-0.086	-0.086	0 %100
356	M378	Z	-0.05	-0.05	0 %100
357	M379	X	-0.262	-0.262	0 %100
358	M379	Z	-0.151	-0.151	0 %100
359	M380	X	-0.08	-0.08	0 %100
360	M380	Z	-0.046	-0.046	0 %100
361	M381	X	-0.253	-0.253	0 %100
362	M381	Z	-0.146	-0.146	0 %100
363	M382	X	-0.076	-0.076	0 %100
364	M382	Z	-0.044	-0.044	0 %100
365	M383	X	-0.244	-0.244	0 %100
366	M383	Z	-0.141	-0.141	0 %100
367	M384	X	-0.071	-0.071	0 %100
368	M384	Z	-0.041	-0.041	0 %100
369	M385	X	-0.235	-0.235	0 %100
370	M385	Z	-0.136	-0.136	0 %100
371	M386	X	-0.066	-0.066	0 %100
372	M386	Z	-0.038	-0.038	0 %100
373	M387	X	-0.116	-0.116	0 %100
374	M387	Z	-0.067	-0.067	0 %100
375	M388	X	-0.062	-0.062	0 %100
376	M388	Z	-0.036	-0.036	0 %100
377	M389	X	-0.222	-0.222	0 %100
378	M389	Z	-0.128	-0.128	0 %100
379	M390	X	-0.062	-0.062	0 %100
380	M390	Z	-0.036	-0.036	0 %100
381	M392	X	-0.019	-0.019	0 %100
382	M392	Z	-0.011	-0.011	0 %100
383	M393	X	-0.019	-0.019	0 %100
384	M393	Z	-0.011	-0.011	0 %100
385	M394	X	-0.019	-0.019	0 %100
386	M394	Z	-0.011	-0.011	0 %100
387	M395	X	-0.019	-0.019	0 %100
388	M395	Z	-0.011	-0.011	0 %100
389	M396	X	-0.019	-0.019	0 %100
390	M396	Z	-0.011	-0.011	0 %100
391	M397	X	-0.019	-0.019	0 %100
392	M397	Z	-0.011	-0.011	0 %100
393	M398	X	-0.272	-0.272	0 %100
394	M398	Z	-0.157	-0.157	0 %100
395	M399	X	-0.006	-0.006	0 %100
396	M399	Z	-0.003	-0.003	0 %100
397	M400	X	-0.006	-0.006	0 %100
398	M400	Z	-0.003	-0.003	0 %100
399	M401	X	-0.006	-0.006	0 %100
400	M401	Z	-0.003	-0.003	0 %100
401	M402	X	-0.008	-0.008	0 %100
402	M402	Z	-0.004	-0.004	0 %100
403	M403	X	-0.008	-0.008	0 %100



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, %]
404	M403	Z	-0.04	-0.04	0 %100
405	M404	X	-0.08	-0.08	0 %100
406	M404	Z	-0.04	-0.04	0 %100
407	M405	X	-0.08	-0.08	0 %100
408	M405	Z	-0.046	-0.046	0 %100
409	M406	X	-0.272	-0.272	0 %100
410	M406	Z	-0.157	-0.157	0 %100
411	M407	X	-0.08	-0.08	0 %100
412	M407	Z	-0.046	-0.046	0 %100
413	M408	X	-0.272	-0.272	0 %100
414	M408	Z	-0.157	-0.157	0 %100
415	M415	X	-0.082	-0.082	0 %100
416	M415	Z	-0.048	-0.048	0 %100
417	M439	X	-0.105	-0.105	0 %100
418	M439	Z	-0.061	-0.061	0 %100
419	M440	X	-0.082	-0.082	0 %100
420	M440	Z	-0.047	-0.047	0 %100
421	M441	X	-0.106	-0.106	0 %100
422	M441	Z	-0.061	-0.061	0 %100
423	M442	X	-0.106	-0.106	0 %100
424	M442	Z	-0.061	-0.061	0 %100
425	M443	X	-0.104	-0.104	0 %100
426	M443	Z	-0.06	-0.06	0 %100
427	M444	X	-0.104	-0.104	0 %100
428	M444	Z	-0.06	-0.06	0 %100
429	M445	X	-0.083	-0.083	0 %100
430	M445	Z	-0.048	-0.048	0 %100
431	M446	X	-0.083	-0.083	0 %100
432	M446	Z	-0.048	-0.048	0 %100
433	M447	X	-0.081	-0.081	0 %100
434	M447	Z	-0.047	-0.047	0 %100
435	M448	X	-0.081	-0.081	0 %100
436	M448	Z	-0.047	-0.047	0 %100
437	M449	X	-0.268	-0.268	0 %100
438	M449	Z	-0.155	-0.155	0 %100
439	M450	X	-0.263	-0.263	0 %100
440	M450	Z	-0.152	-0.152	0 %100
441	M451	X	-0.271	-0.271	0 %100
442	M451	Z	-0.156	-0.156	0 %100
443	M452	X	-0.273	-0.273	0 %100
444	M452	Z	-0.158	-0.158	0 %100
445	M453	X	-0.248	-0.248	0 %100
446	M453	Z	-0.143	-0.143	0 %100
447	M454	X	-0.252	-0.252	0 %100
448	M454	Z	-0.145	-0.145	0 %100
449	M455	X	-0.272	-0.272	0 %100
450	M455	Z	-0.157	-0.157	0 %100
451	M456	X	-0.275	-0.275	0 %100
452	M456	Z	-0.159	-0.159	0 %100
453	M457	X	-0.249	-0.249	0 %100
454	M457	Z	-0.144	-0.144	0 %100
455	M458	X	-0.253	-0.253	0 %100
456	M458	Z	-0.146	-0.146	0 %100
457	M459	X	-0.149	-0.149	0 %100
458	M459	Z	-0.086	-0.086	0 %100
459	M461	X	-0.278	-0.278	0 %100
460	M461	Z	-0.161	-0.161	0 %100



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, %]
461	M462	X	- .145	- .145	0 %100
462	M462	Z	- .084	- .084	0 %100
463	M463	X	- .269	- .269	0 %100
464	M463	Z	- .155	- .155	0 %100
465	M464	X	- .136	- .136	0 %100
466	M464	Z	- .078	- .078	0 %100
467	M465	X	- .259	- .259	0 %100
468	M465	Z	- .149	- .149	0 %100
469	M466	X	- .128	- .128	0 %100
470	M466	Z	- .074	- .074	0 %100
471	M467	X	- .25	- .25	0 %100
472	M467	Z	- .144	- .144	0 %100
473	M468	X	- .121	- .121	0 %100
474	M468	Z	- .07	- .07	0 %100
475	M469	X	- .241	- .241	0 %100
476	M469	Z	- .139	- .139	0 %100
477	M470	X	- .228	- .228	0 %100
478	M470	Z	- .132	- .132	0 %100
479	M471	X	- .233	- .233	0 %100
480	M471	Z	- .134	- .134	0 %100
481	M472	X	- .111	- .111	0 %100
482	M472	Z	- .064	- .064	0 %100
483	M473	X	- .225	- .225	0 %100
484	M473	Z	- .13	- .13	0 %100
485	M475	X	- .269	- .269	0 %100
486	M475	Z	- .155	- .155	0 %100
487	M476	X	- .269	- .269	0 %100
488	M476	Z	- .155	- .155	0 %100
489	M477	X	- .266	- .266	0 %100
490	M477	Z	- .153	- .153	0 %100
491	M478	X	- .269	- .269	0 %100
492	M478	Z	- .155	- .155	0 %100
493	M479	X	- .269	- .269	0 %100
494	M479	Z	- .155	- .155	0 %100
495	M480	X	- .266	- .266	0 %100
496	M480	Z	- .153	- .153	0 %100
497	M481	X	- .149	- .149	0 %100
498	M481	Z	- .086	- .086	0 %100
499	M482	X	- .079	- .079	0 %100
500	M482	Z	- .046	- .046	0 %100
501	M483	X	- .079	- .079	0 %100
502	M483	Z	- .046	- .046	0 %100
503	M484	X	- .079	- .079	0 %100
504	M484	Z	- .045	- .045	0 %100
505	M485	X	- .105	- .105	0 %100
506	M485	Z	- .061	- .061	0 %100
507	M486	X	- .105	- .105	0 %100
508	M486	Z	- .061	- .061	0 %100
509	M487	X	- .105	- .105	0 %100
510	M487	Z	- .061	- .061	0 %100
511	M488	X	- .296	- .296	0 %100
512	M488	Z	- .171	- .171	0 %100
513	M489	X	- .149	- .149	0 %100
514	M489	Z	- .086	- .086	0 %100
515	M490	X	- .296	- .296	0 %100
516	M490	Z	- .171	- .171	0 %100
517	M491	X	- .149	- .149	0 %100



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.%]
575	M560	X	-.727	-.727	0	%100
576	M560	Z	-.42	-.42	0	%100
577	OVP	X	-.507	-.507	0	%100
578	OVP	Z	-.293	-.293	0	%100
579	M564	X	-.132	-.132	0	%100
580	M564	Z	-.076	-.076	0	%100
581	M565	X	-.132	-.132	0	%100
582	M565	Z	-.076	-.076	0	%100
583	M566	X	-.132	-.132	0	%100
584	M566	Z	-.076	-.076	0	%100
585	M567	X	-.132	-.132	0	%100
586	M567	Z	-.076	-.076	0	%100
587	M568	X	-.397	-.397	0	%100
588	M568	Z	-.229	-.229	0	%100
589	M569	X	-.397	-.397	0	%100
590	M569	Z	-.229	-.229	0	%100
591	M570	X	-.397	-.397	0	%100
592	M570	Z	-.229	-.229	0	%100
593	M571	X	-.397	-.397	0	%100
594	M571	Z	-.229	-.229	0	%100

Member Distributed Loads (BLC 76 : Structure Wm (330 Deg))

	Member Label	Direction	Start Magnitude[lb/ft....	End Magnitude[lb/ft.F...	Start Location[ft.%]	End Location[ft.%]
1	M45A	X	-.375	-.375	0	%100
2	M45A	Z	-.65	-.65	0	%100
3	M68	X	-.125	-.125	0	%100
4	M68	Z	-.217	-.217	0	%100
5	M74B	X	-.446	-.446	0	%100
6	M74B	Z	-.772	-.772	0	%100
7	M75B	X	-.239	-.239	0	%100
8	M75B	Z	-.414	-.414	0	%100
9	M110	X	-.125	-.125	0	%100
10	M110	Z	-.217	-.217	0	%100
11	M144	X	-.375	-.375	0	%100
12	M144	Z	-.65	-.65	0	%100
13	M148	X	-.032	-.032	0	%100
14	M148	Z	-.055	-.055	0	%100
15	M150	X	-.239	-.239	0	%100
16	M150	Z	-.414	-.414	0	%100
17	M188	X	-.375	-.375	0	%100
18	M188	Z	-.65	-.65	0	%100
19	M222	X	-.125	-.125	0	%100
20	M222	Z	-.217	-.217	0	%100
21	M226	X	-.446	-.446	0	%100
22	M226	Z	-.772	-.772	0	%100
23	M228	X	-.239	-.239	0	%100
24	M228	Z	-.414	-.414	0	%100
25	M266	X	-.125	-.125	0	%100
26	M266	Z	-.217	-.217	0	%100
27	M300	X	-.375	-.375	0	%100
28	M300	Z	-.65	-.65	0	%100
29	M304	X	-.032	-.032	0	%100
30	M304	Z	-.055	-.055	0	%100
31	M306	X	-.239	-.239	0	%100
32	M306	Z	-.414	-.414	0	%100
33	M54	X	-.022	-.022	0	%100



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, %]
91	M216	X	- .36	- .36	0 %100
92	M216	Z	- .624	- .624	0 %100
93	M259	X	- .03	- .03	0 %100
94	M259	Z	- .052	- .052	0 %100
95	M260	X	- .028	- .028	0 %100
96	M260	Z	- .048	- .048	0 %100
97	M261	X	- .026	- .026	0 %100
98	M261	Z	- .045	- .045	0 %100
99	M292	X	- .03	- .03	0 %100
100	M292	Z	- .052	- .052	0 %100
101	M293	X	- .028	- .028	0 %100
102	M293	Z	- .048	- .048	0 %100
103	M294	X	- .026	- .026	0 %100
104	M294	Z	- .045	- .045	0 %100
105	MT22	X	- .004	- .004	0 %100
106	MT22	Z	- .008	- .008	0 %100
107	MT23	X	- .03	- .03	0 %100
108	MT23	Z	- .052	- .052	0 %100
109	MT24	X	- .004	- .004	0 %100
110	MT24	Z	- .008	- .008	0 %100
111	MT25	X	- .004	- .004	0 %100
112	MT25	Z	- .008	- .008	0 %100
113	MT26	X	- .004	- .004	0 %100
114	MT26	Z	- .007	- .007	0 %100
115	MT27	X	- .004	- .004	0 %100
116	MT27	Z	- .007	- .007	0 %100
117	MT28	X	- .03	- .03	0 %100
118	MT28	Z	- .052	- .052	0 %100
119	MT29	X	- .03	- .03	0 %100
120	MT29	Z	- .052	- .052	0 %100
121	MT30	X	- .028	- .028	0 %100
122	MT30	Z	- .049	- .049	0 %100
123	MT31	X	- .029	- .029	0 %100
124	MT31	Z	- .051	- .051	0 %100
125	MT32	X	- .011	- .011	0 %100
126	MT32	Z	- .019	- .019	0 %100
127	MT33	X	- .013	- .013	0 %100
128	MT33	Z	- .023	- .023	0 %100
129	MT34	X	- .011	- .011	0 %100
130	MT34	Z	- .019	- .019	0 %100
131	MT35	X	- .011	- .011	0 %100
132	MT35	Z	- .02	- .02	0 %100
133	MT36	X	- .01	- .01	0 %100
134	MT36	Z	- .018	- .018	0 %100
135	MT37	X	- .01	- .01	0 %100
136	MT37	Z	- .018	- .018	0 %100
137	MT38	X	- .014	- .014	0 %100
138	MT38	Z	- .024	- .024	0 %100
139	MT39	X	- .014	- .014	0 %100
140	MT39	Z	- .024	- .024	0 %100
141	MT40	X	- .013	- .013	0 %100
142	MT40	Z	- .022	- .022	0 %100
143	MT41	X	- .013	- .013	0 %100
144	MT41	Z	- .023	- .023	0 %100
145	MT42	X	- .157	- .157	0 %100
146	MT42	Z	- .272	- .272	0 %100
147	MT44	X	- .05	- .05	0 %100



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, %]
148	MT44	Z	-086	-086	0 %100
149	MT45	X	-151	-151	0 %100
150	MT45	Z	-262	-262	0 %100
151	MT46	X	-046	-046	0 %100
152	MT46	Z	-08	-08	0 %100
153	MT47	X	-146	-146	0 %100
154	MT47	Z	-253	-253	0 %100
155	MT48	X	-044	-044	0 %100
156	MT48	Z	-076	-076	0 %100
157	MT49	X	-141	-141	0 %100
158	MT49	Z	-244	-244	0 %100
159	MT50	X	-041	-041	0 %100
160	MT50	Z	-071	-071	0 %100
161	MT51	X	-136	-136	0 %100
162	MT51	Z	-235	-235	0 %100
163	MT52	X	-038	-038	0 %100
164	MT52	Z	-066	-066	0 %100
165	MT53	X	-067	-067	0 %100
166	MT53	Z	-116	-116	0 %100
167	MT54	X	-036	-036	0 %100
168	MT54	Z	-062	-062	0 %100
169	MT55	X	-128	-128	0 %100
170	MT55	Z	-222	-222	0 %100
171	MT56	X	-036	-036	0 %100
172	MT56	Z	-062	-062	0 %100
173	MT58	X	-011	-011	0 %100
174	MT58	Z	-019	-019	0 %100
175	MT59	X	-011	-011	0 %100
176	MT59	Z	-019	-019	0 %100
177	MT60	X	-011	-011	0 %100
178	MT60	Z	-019	-019	0 %100
179	MT61	X	-011	-011	0 %100
180	MT61	Z	-019	-019	0 %100
181	MT62	X	-011	-011	0 %100
182	MT62	Z	-019	-019	0 %100
183	MT63	X	-011	-011	0 %100
184	MT63	Z	-019	-019	0 %100
185	MT64	X	-157	-157	0 %100
186	MT64	Z	-272	-272	0 %100
187	MT65	X	-003	-003	0 %100
188	MT65	Z	-006	-006	0 %100
189	MT66	X	-003	-003	0 %100
190	MT66	Z	-006	-006	0 %100
191	MT67	X	-003	-003	0 %100
192	MT67	Z	-006	-006	0 %100
193	MT68	X	-004	-004	0 %100
194	MT68	Z	-008	-008	0 %100
195	MT69	X	-004	-004	0 %100
196	MT69	Z	-008	-008	0 %100
197	MT70	X	-004	-004	0 %100
198	MT70	Z	-008	-008	0 %100
199	MT71	X	-046	-046	0 %100
200	MT71	Z	-08	-08	0 %100
201	MT72	X	-157	-157	0 %100
202	MT72	Z	-272	-272	0 %100
203	MT73	X	-046	-046	0 %100
204	MT73	Z	-08	-08	0 %100



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, %]
319	M359	X	-0.04	-0.04	0 %100
320	M359	Z	-0.08	-0.08	0 %100
321	M360	X	-0.04	-0.04	0 %100
322	M360	Z	-0.07	-0.07	0 %100
323	M361	X	-0.04	-0.04	0 %100
324	M361	Z	-0.07	-0.07	0 %100
325	M362	X	-0.03	-0.03	0 %100
326	M362	Z	-0.052	-0.052	0 %100
327	M363	X	-0.03	-0.03	0 %100
328	M363	Z	-0.052	-0.052	0 %100
329	M364	X	-0.028	-0.028	0 %100
330	M364	Z	-0.049	-0.049	0 %100
331	M365	X	-0.029	-0.029	0 %100
332	M365	Z	-0.051	-0.051	0 %100
333	M366	X	-0.011	-0.011	0 %100
334	M366	Z	-0.019	-0.019	0 %100
335	M367	X	-0.013	-0.013	0 %100
336	M367	Z	-0.023	-0.023	0 %100
337	M368	X	-0.011	-0.011	0 %100
338	M368	Z	-0.019	-0.019	0 %100
339	M369	X	-0.011	-0.011	0 %100
340	M369	Z	-0.02	-0.02	0 %100
341	M370	X	-0.01	-0.01	0 %100
342	M370	Z	-0.018	-0.018	0 %100
343	M371	X	-0.01	-0.01	0 %100
344	M371	Z	-0.018	-0.018	0 %100
345	M372	X	-0.014	-0.014	0 %100
346	M372	Z	-0.024	-0.024	0 %100
347	M373	X	-0.014	-0.014	0 %100
348	M373	Z	-0.024	-0.024	0 %100
349	M374	X	-0.013	-0.013	0 %100
350	M374	Z	-0.022	-0.022	0 %100
351	M375	X	-0.013	-0.013	0 %100
352	M375	Z	-0.023	-0.023	0 %100
353	M376	X	-0.157	-0.157	0 %100
354	M376	Z	-0.272	-0.272	0 %100
355	M378	X	-0.05	-0.05	0 %100
356	M378	Z	-0.086	-0.086	0 %100
357	M379	X	-0.151	-0.151	0 %100
358	M379	Z	-0.262	-0.262	0 %100
359	M380	X	-0.046	-0.046	0 %100
360	M380	Z	-0.08	-0.08	0 %100
361	M381	X	-0.146	-0.146	0 %100
362	M381	Z	-0.253	-0.253	0 %100
363	M382	X	-0.044	-0.044	0 %100
364	M382	Z	-0.076	-0.076	0 %100
365	M383	X	-0.141	-0.141	0 %100
366	M383	Z	-0.244	-0.244	0 %100
367	M384	X	-0.041	-0.041	0 %100
368	M384	Z	-0.071	-0.071	0 %100
369	M385	X	-0.136	-0.136	0 %100
370	M385	Z	-0.235	-0.235	0 %100
371	M386	X	-0.038	-0.038	0 %100
372	M386	Z	-0.066	-0.066	0 %100
373	M387	X	-0.067	-0.067	0 %100
374	M387	Z	-0.116	-0.116	0 %100
375	M388	X	-0.036	-0.036	0 %100

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, %]
376	M388	Z	-0.062	-0.062	0 %100
377	M389	X	-0.128	-0.128	0 %100
378	M389	Z	-0.222	-0.222	0 %100
379	M390	X	-0.036	-0.036	0 %100
380	M390	Z	-0.062	-0.062	0 %100
381	M392	X	-0.011	-0.011	0 %100
382	M392	Z	-0.019	-0.019	0 %100
383	M393	X	-0.011	-0.011	0 %100
384	M393	Z	-0.019	-0.019	0 %100
385	M394	X	-0.011	-0.011	0 %100
386	M394	Z	-0.019	-0.019	0 %100
387	M395	X	-0.011	-0.011	0 %100
388	M395	Z	-0.019	-0.019	0 %100
389	M396	X	-0.011	-0.011	0 %100
390	M396	Z	-0.019	-0.019	0 %100
391	M397	X	-0.011	-0.011	0 %100
392	M397	Z	-0.019	-0.019	0 %100
393	M398	X	-0.157	-0.157	0 %100
394	M398	Z	-0.272	-0.272	0 %100
395	M399	X	-0.003	-0.003	0 %100
396	M399	Z	-0.006	-0.006	0 %100
397	M400	X	-0.003	-0.003	0 %100
398	M400	Z	-0.006	-0.006	0 %100
399	M401	X	-0.003	-0.003	0 %100
400	M401	Z	-0.006	-0.006	0 %100
401	M402	X	-0.004	-0.004	0 %100
402	M402	Z	-0.008	-0.008	0 %100
403	M403	X	-0.004	-0.004	0 %100
404	M403	Z	-0.008	-0.008	0 %100
405	M404	X	-0.004	-0.004	0 %100
406	M404	Z	-0.008	-0.008	0 %100
407	M405	X	-0.046	-0.046	0 %100
408	M405	Z	-0.08	-0.08	0 %100
409	M406	X	-0.157	-0.157	0 %100
410	M406	Z	-0.272	-0.272	0 %100
411	M407	X	-0.046	-0.046	0 %100
412	M407	Z	-0.08	-0.08	0 %100
413	M408	X	-0.157	-0.157	0 %100
414	M408	Z	-0.272	-0.272	0 %100
415	M415	X	-0.048	-0.048	0 %100
416	M415	Z	-0.082	-0.082	0 %100
417	M439	X	-0.061	-0.061	0 %100
418	M439	Z	-0.105	-0.105	0 %100
419	M440	X	-0.047	-0.047	0 %100
420	M440	Z	-0.082	-0.082	0 %100
421	M441	X	-0.061	-0.061	0 %100
422	M441	Z	-0.106	-0.106	0 %100
423	M442	X	-0.061	-0.061	0 %100
424	M442	Z	-0.106	-0.106	0 %100
425	M443	X	-0.06	-0.06	0 %100
426	M443	Z	-0.104	-0.104	0 %100
427	M444	X	-0.06	-0.06	0 %100
428	M444	Z	-0.104	-0.104	0 %100
429	M445	X	-0.048	-0.048	0 %100
430	M445	Z	-0.083	-0.083	0 %100
431	M446	X	-0.048	-0.048	0 %100
432	M446	Z	-0.083	-0.083	0 %100



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.-%]
433	M447	X	-0.047	-0.047	0 %100
434	M447	Z	-0.081	-0.081	0 %100
435	M448	X	-0.047	-0.047	0 %100
436	M448	Z	-0.081	-0.081	0 %100
437	M449	X	-0.155	-0.155	0 %100
438	M449	Z	-0.268	-0.268	0 %100
439	M450	X	-0.152	-0.152	0 %100
440	M450	Z	-0.263	-0.263	0 %100
441	M451	X	-0.156	-0.156	0 %100
442	M451	Z	-0.271	-0.271	0 %100
443	M452	X	-0.158	-0.158	0 %100
444	M452	Z	-0.273	-0.273	0 %100
445	M453	X	-0.143	-0.143	0 %100
446	M453	Z	-0.248	-0.248	0 %100
447	M454	X	-0.145	-0.145	0 %100
448	M454	Z	-0.252	-0.252	0 %100
449	M455	X	-0.157	-0.157	0 %100
450	M455	Z	-0.272	-0.272	0 %100
451	M456	X	-0.159	-0.159	0 %100
452	M456	Z	-0.275	-0.275	0 %100
453	M457	X	-0.144	-0.144	0 %100
454	M457	Z	-0.249	-0.249	0 %100
455	M458	X	-0.146	-0.146	0 %100
456	M458	Z	-0.253	-0.253	0 %100
457	M459	X	-0.086	-0.086	0 %100
458	M459	Z	-0.149	-0.149	0 %100
459	M461	X	-0.161	-0.161	0 %100
460	M461	Z	-0.278	-0.278	0 %100
461	M462	X	-0.084	-0.084	0 %100
462	M462	Z	-0.145	-0.145	0 %100
463	M463	X	-0.155	-0.155	0 %100
464	M463	Z	-0.269	-0.269	0 %100
465	M464	X	-0.078	-0.078	0 %100
466	M464	Z	-0.136	-0.136	0 %100
467	M465	X	-0.149	-0.149	0 %100
468	M465	Z	-0.259	-0.259	0 %100
469	M466	X	-0.074	-0.074	0 %100
470	M466	Z	-0.128	-0.128	0 %100
471	M467	X	-0.144	-0.144	0 %100
472	M467	Z	-0.25	-0.25	0 %100
473	M468	X	-0.07	-0.07	0 %100
474	M468	Z	-0.121	-0.121	0 %100
475	M469	X	-0.139	-0.139	0 %100
476	M469	Z	-0.241	-0.241	0 %100
477	M470	X	-0.132	-0.132	0 %100
478	M470	Z	-0.228	-0.228	0 %100
479	M471	X	-0.134	-0.134	0 %100
480	M471	Z	-0.233	-0.233	0 %100
481	M472	X	-0.064	-0.064	0 %100
482	M472	Z	-0.111	-0.111	0 %100
483	M473	X	-0.13	-0.13	0 %100
484	M473	Z	-0.225	-0.225	0 %100
485	M475	X	-0.155	-0.155	0 %100
486	M475	Z	-0.269	-0.269	0 %100
487	M476	X	-0.155	-0.155	0 %100
488	M476	Z	-0.269	-0.269	0 %100
489	M477	X	-0.153	-0.153	0 %100



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.%]
490	M477	Z	-0.266	-0.266	0 %100
491	M478	X	-0.155	-0.155	0 %100
492	M478	Z	-0.269	-0.269	0 %100
493	M479	X	-0.155	-0.155	0 %100
494	M479	Z	-0.269	-0.269	0 %100
495	M480	X	-0.153	-0.153	0 %100
496	M480	Z	-0.266	-0.266	0 %100
497	M481	X	-0.086	-0.086	0 %100
498	M481	Z	-0.149	-0.149	0 %100
499	M482	X	-0.046	-0.046	0 %100
500	M482	Z	-0.079	-0.079	0 %100
501	M483	X	-0.046	-0.046	0 %100
502	M483	Z	-0.079	-0.079	0 %100
503	M484	X	-0.045	-0.045	0 %100
504	M484	Z	-0.079	-0.079	0 %100
505	M485	X	-0.061	-0.061	0 %100
506	M485	Z	-0.105	-0.105	0 %100
507	M486	X	-0.061	-0.061	0 %100
508	M486	Z	-0.105	-0.105	0 %100
509	M487	X	-0.061	-0.061	0 %100
510	M487	Z	-0.105	-0.105	0 %100
511	M488	X	-0.171	-0.171	0 %100
512	M488	Z	-0.296	-0.296	0 %100
513	M489	X	-0.086	-0.086	0 %100
514	M489	Z	-0.149	-0.149	0 %100
515	M490	X	-0.171	-0.171	0 %100
516	M490	Z	-0.296	-0.296	0 %100
517	M491	X	-0.086	-0.086	0 %100
518	M491	Z	-0.149	-0.149	0 %100
519	M498	X	-0.17	-0.17	0 %100
520	M498	Z	-0.294	-0.294	0 %100
521	M504A	X	-0.093	-0.093	0 %100
522	M504A	Z	-0.16	-0.16	0 %100
523	MP4A	X	-0.306	-0.306	0 %100
524	MP4A	Z	-0.529	-0.529	0 %100
525	MP3A	X	-0.306	-0.306	0 %100
526	MP3A	Z	-0.529	-0.529	0 %100
527	MP2A	X	-0.306	-0.306	0 %100
528	MP2A	Z	-0.529	-0.529	0 %100
529	MP1A	X	-0.306	-0.306	0 %100
530	MP1A	Z	-0.529	-0.529	0 %100
531	M696A	X	-0.278	-0.278	0 %100
532	M696A	Z	-0.481	-0.481	0 %100
533	M698A	X	-0.093	-0.093	0 %100
534	M698A	Z	-0.16	-0.16	0 %100
535	M700A	X	-0.278	-0.278	0 %100
536	M700A	Z	-0.481	-0.481	0 %100
537	M505A	X	-0.229	-0.229	0 %100
538	M505A	Z	-0.397	-0.397	0 %100
539	M510A	X	-0.076	-0.076	0 %100
540	M510A	Z	-0.132	-0.132	0 %100
541	M515	X	-0.229	-0.229	0 %100
542	M515	Z	-0.397	-0.397	0 %100
543	M520	X	-0.076	-0.076	0 %100
544	M520	Z	-0.132	-0.132	0 %100
545	MP4D	X	-0.306	-0.306	0 %100
546	MP4D	Z	-0.529	-0.529	0 %100



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.%]	
547	MP3D	X	-.306	-.306	0	%100
548	MP3D	Z	-.529	-.529	0	%100
549	MP2D	X	-.306	-.306	0	%100
550	MP2D	Z	-.529	-.529	0	%100
551	MP1D	X	-.306	-.306	0	%100
552	MP1D	Z	-.529	-.529	0	%100
553	MP4C	X	-.306	-.306	0	%100
554	MP4C	Z	-.529	-.529	0	%100
555	MP3C	X	-.306	-.306	0	%100
556	MP3C	Z	-.529	-.529	0	%100
557	MP2C	X	-.306	-.306	0	%100
558	MP2C	Z	-.529	-.529	0	%100
559	MP1C	X	-.306	-.306	0	%100
560	MP1C	Z	-.529	-.529	0	%100
561	MP4B	X	-.306	-.306	0	%100
562	MP4B	Z	-.529	-.529	0	%100
563	MP3B	X	-.306	-.306	0	%100
564	MP3B	Z	-.529	-.529	0	%100
565	MP2B	X	-.306	-.306	0	%100
566	MP2B	Z	-.529	-.529	0	%100
567	MP1B	X	-.306	-.306	0	%100
568	MP1B	Z	-.529	-.529	0	%100
569	M557	X	-.03	-.03	0	%100
570	M557	Z	-.052	-.052	0	%100
571	M558	X	-.42	-.42	0	%100
572	M558	Z	-.727	-.727	0	%100
573	M559	X	-.03	-.03	0	%100
574	M559	Z	-.052	-.052	0	%100
575	M560	X	-.42	-.42	0	%100
576	M560	Z	-.727	-.727	0	%100
577	OVP	X	-.293	-.293	0	%100
578	OVP	Z	-.507	-.507	0	%100
579	M564	X	-.229	-.229	0	%100
580	M564	Z	-.397	-.397	0	%100
581	M565	X	-.229	-.229	0	%100
582	M565	Z	-.397	-.397	0	%100
583	M566	X	-.229	-.229	0	%100
584	M566	Z	-.397	-.397	0	%100
585	M567	X	-.229	-.229	0	%100
586	M567	Z	-.397	-.397	0	%100
587	M568	X	-.076	-.076	0	%100
588	M568	Z	-.132	-.132	0	%100
589	M569	X	-.076	-.076	0	%100
590	M569	Z	-.132	-.132	0	%100
591	M570	X	-.076	-.076	0	%100
592	M570	Z	-.132	-.132	0	%100
593	M571	X	-.076	-.076	0	%100
594	M571	Z	-.132	-.132	0	%100

Member Distributed Loads (BLC 81 : BLC 39 Transient Area Loads)

Member Label	Direction	Start Magnitude[lb/ft....	End Magnitude[lb/ft.F...	Start Location[ft.%]	End Location[ft.%]	
1	M295	Y	-2.681	-1.686	0	.142
2	M295	Y	-1.686	-.691	.142	.285
3	M296	Y	-4.195	-2.245	0	.095
4	M296	Y	-2.245	-1.072	.095	.189
5	M296	Y	-1.072	-.678	.189	.284



Member Distributed Loads (BLC 81 : BLC 39 Transient Area Loads) (Continued)

Member Label	Direction	Start Magnitude[lb/ft,...	End Magnitude[lb/ft,F...	Start Location[ft, %]	End Location[ft, %]
6	M297	Y	- .185	-3.562	0 .057
7	M297	Y	-3.562	-3.484	.057 .114
8	M297	Y	-3.484	-1.416	.114 .171
9	M297	Y	-1.416	-.952	.171 .228
10	M297	Y	-.952	-.538	.228 .285
11	M300	Y	-1.235	-.933	0 .583
12	M300	Y	-.933	-1.382	.583 1.166
13	M300	Y	-1.382	-1.665	1.166 1.749
14	M300	Y	-1.665	-.924	1.749 2.332
15	M300	Y	-.924	-.077	2.332 2.914
16	M304	Y	-.7	-1.235	0 .477
17	M304	Y	-1.235	-1.049	.477 .954
18	M304	Y	-1.049	-.919	.954 1.431
19	M304	Y	-.919	-1.49	1.431 1.909
20	M304	Y	-1.49	-1.987	1.909 2.386
21	M286	Y	-.101	-1.13	0 1.132
22	M286	Y	-1.13	-1.55	1.132 2.264
23	M286	Y	-1.55	-1.023	2.264 3.395
24	M298	Y	-.517	-1.632	0 .202
25	M298	Y	-1.632	-1.583	.202 .403
26	M298	Y	-1.583	-.369	.403 .605
27	M292	Y	-.996	-4.497	0 .332
28	M292	Y	-4.497	-5.812	.332 .664
29	M292	Y	-5.812	-4.642	.664 .995
30	M292	Y	-4.642	-3.829	.995 1.327
31	M292	Y	-3.829	-3.671	1.327 1.659
32	M293	Y	-2.865	-3.409	0 .225
33	M293	Y	-3.409	-3.274	.225 .45
34	M293	Y	-3.274	-3.678	.45 .674
35	M293	Y	-3.678	-4.252	.674 .899
36	M293	Y	-4.252	-3.776	.899 1.124
37	M294	Y	-4.18	-1.27	0 .117
38	M294	Y	-1.27	-1.208	.117 .233
39	M294	Y	-1.208	-3.254	.233 .35
40	M294	Y	-3.254	-4.305	.35 .467
41	M294	Y	-4.305	-5.102	.467 .583
42	M289	Y	-.441	-.441	0 .167
43	M290	Y	-.815	-.815	6.384e-16 .167
44	M291	Y	-1.201	-1.201	0 .167
45	M299	Y	-.217	-.217	0 .167
46	M301	Y	-.61	-.61	0 .167
47	M300	Y	-.064	-.064	0 .563
48	M286	Y	-1.102	-1.308	0 .849
49	M286	Y	-1.308	-1.456	.849 1.698
50	M286	Y	-1.456	-1.299	1.698 2.547
51	M286	Y	-1.299	-1.074	2.547 3.395
52	M286	Y	-1.074	-1.027	3.395 4.244
53	M262	Y	-2.676	-1.69	0 .142
54	M262	Y	-1.69	-.703	.142 .285
55	M263	Y	-4.163	-2.227	0 .095
56	M263	Y	-2.227	-1.07	.095 .189
57	M263	Y	-1.07	-.691	.189 .284
58	M264	Y	-1.334	-3.116	0 .071
59	M264	Y	-3.116	-2.844	.071 .142
60	M264	Y	-2.844	-1.149	.142 .213
61	M264	Y	-1.149	-.167	.213 .285
62	M266	Y	-1.235	-.933	0 .583



Member Distributed Loads (BLC 81 : BLC 39 Transient Area Loads) (Continued)

Member Label	Direction	Start Magnitude[lb/ft,...	End Magnitude[lb/ft,F...	Start Location[ft, %]	End Location[ft, %]	
63	M266	Y	- .933	-1.381	.583	1.166
64	M266	Y	-1.381	-1.663	1.166	1.749
65	M266	Y	-1.663	-.923	1.749	2.332
66	M266	Y	-.923	-.076	2.332	2.914
67	M306	Y	-.701	-1.236	0	.477
68	M306	Y	-1.236	-1.05	.477	.954
69	M306	Y	-1.05	-.922	.954	1.431
70	M306	Y	-.922	-1.488	1.431	1.909
71	M306	Y	-1.488	-1.968	1.909	2.386
72	M305	Y	-.518	-1.632	0	.202
73	M305	Y	-1.632	-1.583	.202	.403
74	M305	Y	-1.583	-.368	.403	.605
75	M259	Y	-.995	-4.497	0	.332
76	M259	Y	-4.497	-5.811	.332	.664
77	M259	Y	-5.811	-4.641	.664	.995
78	M259	Y	-4.641	-3.833	.995	1.327
79	M259	Y	-3.833	-3.684	1.327	1.659
80	M260	Y	-2.865	-3.409	0	.225
81	M260	Y	-3.409	-3.274	.225	.45
82	M260	Y	-3.274	-3.678	.45	.674
83	M260	Y	-3.678	-4.252	.674	.899
84	M260	Y	-4.252	-3.776	.899	1.124
85	M261	Y	-4.181	-1.27	0	.117
86	M261	Y	-1.27	-1.208	.117	.233
87	M261	Y	-1.208	-3.256	.233	.35
88	M261	Y	-3.256	-4.307	.35	.467
89	M261	Y	-4.307	-5.101	.467	.583
90	M256	Y	-.441	-.441	0	.167
91	M257	Y	-.815	-.815	8.396e-16	.167
92	M258	Y	-1.201	-1.201	5.093e-13	.167
93	M265	Y	-.217	-.217	0	.167
94	M267	Y	-.61	-.61	0	.167
95	M266	Y	-.064	-.064	0	.563
96	R6	Y	-2.681	-1.686	0	.142
97	R6	Y	-1.686	-.691	.142	.285
98	R7	Y	-3.307	-1.977	0	.095
99	R7	Y	-1.977	-1.123	.095	.189
100	R7	Y	-1.123	-.743	.189	.284
101	R8	Y	-.186	-3.565	0	.057
102	R8	Y	-3.565	-3.483	.057	.114
103	R8	Y	-3.483	-1.421	.114	.171
104	R8	Y	-1.421	-.96	.171	.228
105	R8	Y	-.96	-.535	.228	.285
106	M45A	Y	-1.235	-.933	0	.583
107	M45A	Y	-.933	-1.382	.583	1.166
108	M45A	Y	-1.382	-1.665	1.166	1.749
109	M45A	Y	-1.665	-.923	1.749	2.332
110	M45A	Y	-.923	-.077	2.332	2.914
111	M75B	Y	-.7	-1.235	0	.477
112	M75B	Y	-1.235	-1.05	.477	.954
113	M75B	Y	-1.05	-.921	.954	1.431
114	M75B	Y	-.921	-1.489	1.431	1.909
115	M75B	Y	-1.489	-1.977	1.909	2.386
116	M54	Y	-.101	-1.13	0	1.132
117	M54	Y	-1.13	-1.55	1.132	2.264
118	M54	Y	-1.55	-1.023	2.264	3.395
119	M74C	Y	-.518	-1.632	0	.202



Member Distributed Loads (BLC 81 : BLC 39 Transient Area Loads) (Continued)

Member Label	Direction	Start Magnitude[lb/ft,...	End Magnitude[lb/ft,F...	Start Location[ft, %]	End Location[ft, %]	
177	M61	Y	-3.274	-3.678	.45	.674
178	M61	Y	-3.678	-4.252	.674	.899
179	M61	Y	-4.252	-3.776	.899	1.124
180	M62	Y	-4.18	-1.27	0	.117
181	M62	Y	-1.27	-1.208	.117	.233
182	M62	Y	-1.208	-3.254	.233	.35
183	M62	Y	-3.254	-4.305	.35	.467
184	M62	Y	-4.305	-5.102	.467	.583
185	M57	Y	-.441	-.441	0	.167
186	M58	Y	-.815	-.815	0	.167
187	M59	Y	-1.201	-1.201	5.093e-13	.167
188	M67	Y	-.217	-.217	0	.167
189	M70	Y	-.61	-.61	0	.167
190	M68	Y	-.064	-.064	0	.563
191	M139	Y	-2.681	-1.686	0	.142
192	M139	Y	-1.686	-.691	.142	.285
193	M140	Y	-4.111	-2.21	0	.095
194	M140	Y	-2.21	-1.073	.095	.189
195	M140	Y	-1.073	-.699	.189	.284
196	M141	Y	-.186	-3.565	0	.057
197	M141	Y	-3.565	-3.483	.057	.114
198	M141	Y	-3.483	-1.421	.114	.171
199	M141	Y	-1.421	-.96	.171	.228
200	M141	Y	-.96	-.535	.228	.285
201	M144	Y	-1.235	-.933	0	.583
202	M144	Y	-.933	-1.382	.583	1.166
203	M144	Y	-1.382	-1.665	1.166	1.749
204	M144	Y	-1.665	-.923	1.749	2.332
205	M144	Y	-.923	-.077	2.332	2.914
206	M148	Y	-.7	-1.235	0	.477
207	M148	Y	-1.235	-1.05	.477	.954
208	M148	Y	-1.05	-.921	.954	1.431
209	M148	Y	-.921	-1.489	1.431	1.909
210	M148	Y	-1.489	-1.977	1.909	2.386
211	M130	Y	-.101	-1.13	0	1.132
212	M130	Y	-1.13	-1.55	1.132	2.264
213	M130	Y	-1.55	-1.023	2.264	3.395
214	M142	Y	-.518	-1.632	0	.202
215	M142	Y	-1.632	-1.583	.202	.403
216	M142	Y	-1.583	-.368	.403	.605
217	M136	Y	-.995	-4.496	0	.332
218	M136	Y	-4.496	-5.811	.332	.664
219	M136	Y	-5.811	-4.641	.664	.995
220	M136	Y	-4.641	-3.837	.995	1.327
221	M136	Y	-3.837	-3.698	1.327	1.659
222	M137	Y	-2.865	-3.409	0	.225
223	M137	Y	-3.409	-3.274	.225	.45
224	M137	Y	-3.274	-3.678	.45	.674
225	M137	Y	-3.678	-4.252	.674	.899
226	M137	Y	-4.252	-3.776	.899	1.124
227	M138	Y	-4.18	-1.27	0	.117
228	M138	Y	-1.27	-1.208	.117	.233
229	M138	Y	-1.208	-3.254	.233	.35
230	M138	Y	-3.254	-4.305	.35	.467
231	M138	Y	-4.305	-5.102	.467	.583
232	M133	Y	-.441	-.441	0	.167
233	M134	Y	-.815	-.815	3.452e-13	.167



Member Distributed Loads (BLC 81 : BLC 39 Transient Area Loads) (Continued)

Member Label	Direction	Start Magnitude[lb/ft....	End Magnitude[lb/ft.F...	Start Location[ft.%]	End Location[ft.%]
234	M135	Y	-1.201	-1.201	0 .167
235	M143	Y	-.217	-.217	0 .167
236	M145	Y	-.61	-.61	0 .167
237	M144	Y	-.064	-.064	0 .563
238	M130	Y	-1.102	-1.308	0 .849
239	M130	Y	-1.308	-1.456	.849 1.698
240	M130	Y	-1.456	-1.299	1.698 2.547
241	M130	Y	-1.299	-1.074	2.547 3.395
242	M130	Y	-1.074	-1.027	3.395 4.244
243	M106	Y	-2.676	-1.69	0 .142
244	M106	Y	-1.69	-.703	.142 .285
245	M107	Y	-3.328	-1.977	0 .095
246	M107	Y	-1.977	-1.116	.095 .189
247	M107	Y	-1.116	-.745	.189 .284
248	M108	Y	-1.339	-3.111	0 .071
249	M108	Y	-3.111	-2.822	.071 .142
250	M108	Y	-2.822	-1.129	.142 .213
251	M108	Y	-1.129	-.166	.213 .285
252	M110	Y	-1.235	-.933	0 .583
253	M110	Y	-.933	-1.381	.583 1.166
254	M110	Y	-1.381	-1.663	1.166 1.749
255	M110	Y	-1.663	-.923	1.749 2.332
256	M110	Y	-.923	-.076	2.332 2.914
257	M150	Y	-.7	-1.234	0 .477
258	M150	Y	-1.234	-1.049	.477 .954
259	M150	Y	-1.049	-.917	.954 1.431
260	M150	Y	-.917	-1.49	1.431 1.909
261	M150	Y	-1.49	-1.993	1.909 2.386
262	M149	Y	-.519	-1.633	0 .202
263	M149	Y	-1.633	-1.583	.202 .403
264	M149	Y	-1.583	-.368	.403 .605
265	M103	Y	-.987	-4.488	0 .332
266	M103	Y	-4.488	-5.803	.332 .664
267	M103	Y	-5.803	-4.633	.664 .995
268	M103	Y	-4.633	-3.91	.995 1.327
269	M103	Y	-3.91	-3.93	1.327 1.659
270	M104	Y	-2.865	-3.409	0 .225
271	M104	Y	-3.409	-3.274	.225 .45
272	M104	Y	-3.274	-3.678	.45 .674
273	M104	Y	-3.678	-4.252	.674 .899
274	M104	Y	-4.252	-3.776	.899 1.124
275	M105	Y	-4.181	-1.27	0 .117
276	M105	Y	-1.27	-1.208	.117 .233
277	M105	Y	-1.208	-3.256	.233 .35
278	M105	Y	-3.256	-4.307	.35 .467
279	M105	Y	-4.307	-5.101	.467 .583
280	M100	Y	-.441	-.441	0 .167
281	M101	Y	-.815	-.815	0 .167
282	M102	Y	-1.201	-1.201	5.351e-13 .167
283	M109	Y	-.217	-.217	0 .167
284	M111	Y	-.61	-.61	0 .167
285	M110	Y	-.064	-.064	0 .563
286	M217	Y	-2.676	-1.69	0 .142
287	M217	Y	-1.69	-.703	.142 .285
288	M218	Y	-3.293	-1.972	0 .095
289	M218	Y	-1.972	-1.122	.095 .189
290	M218	Y	-1.122	-.743	.189 .284



Member Distributed Loads (BLC 81 : BLC 39 Transient Area Loads) (Continued)

Member Label	Direction	Start Magnitude[lb/ft,...	End Magnitude[lb/ft,F...	Start Location[ft, %]	End Location[ft, %]
291	M219	Y	-1.366	-3.106	0 .071
292	M219	Y	-3.106	-2.813	.071 .142
293	M219	Y	-2.813	-1.128	.142 .213
294	M219	Y	-1.128	-.164	.213 .285
295	M222	Y	-1.235	-.933	0 .583
296	M222	Y	-.933	-1.381	.583 1.166
297	M222	Y	-1.381	-1.663	1.166 1.749
298	M222	Y	-1.663	-.923	1.749 2.332
299	M222	Y	-.923	-.076	2.332 2.914
300	M226	Y	-.7	-1.234	0 .477
301	M226	Y	-1.234	-1.049	.477 .954
302	M226	Y	-1.049	-.917	.954 1.431
303	M226	Y	-.917	-1.49	1.431 1.909
304	M226	Y	-1.49	-1.993	1.909 2.386
305	M208	Y	-.101	-1.13	0 1.132
306	M208	Y	-1.13	-1.55	1.132 2.264
307	M208	Y	-1.55	-1.023	2.264 3.395
308	M220	Y	-.517	-1.632	0 .202
309	M220	Y	-1.632	-1.583	.202 .403
310	M220	Y	-1.583	-.369	.403 .605
311	M214	Y	-.986	-4.488	0 .332
312	M214	Y	-4.488	-5.802	.332 .664
313	M214	Y	-5.802	-4.632	.664 .995
314	M214	Y	-4.632	-3.912	.995 1.327
315	M214	Y	-3.912	-3.94	1.327 1.659
316	M215	Y	-2.865	-3.409	0 .225
317	M215	Y	-3.409	-3.274	.225 .45
318	M215	Y	-3.274	-3.678	.45 .674
319	M215	Y	-3.678	-4.252	.674 .899
320	M215	Y	-4.252	-3.776	.899 1.124
321	M216	Y	-4.181	-1.27	0 .117
322	M216	Y	-1.27	-1.208	.117 .233
323	M216	Y	-1.208	-3.256	.233 .35
324	M216	Y	-3.256	-4.307	.35 .467
325	M216	Y	-4.307	-5.101	.467 .583
326	M211	Y	-.441	-.441	0 .167
327	M212	Y	-.815	-.815	6.307e-15 .167
328	M213	Y	-1.201	-1.201	0 .167
329	M221	Y	-.217	-.217	0 .167
330	M223	Y	-.61	-.61	1.27e-15 .167
331	M222	Y	-.064	-.064	0 .563
332	M208	Y	-1.102	-1.308	0 .849
333	M208	Y	-1.308	-1.456	.849 1.698
334	M208	Y	-1.456	-1.299	1.698 2.547
335	M208	Y	-1.299	-1.074	2.547 3.395
336	M208	Y	-1.074	-1.027	3.395 4.244
337	M184	Y	-2.682	-1.692	0 .142
338	M184	Y	-1.692	-.701	.142 .285
339	M185	Y	-4.166	-2.234	0 .095
340	M185	Y	-2.234	-1.073	.095 .189
341	M185	Y	-1.073	-.684	.189 .284
342	M186	Y	-1.297	-3.105	0 .071
343	M186	Y	-3.105	-2.829	.071 .142
344	M186	Y	-2.829	-1.132	.142 .213
345	M186	Y	-1.132	-.169	.213 .285
346	M188	Y	-1.235	-.932	0 .583
347	M188	Y	-.932	-1.38	.583 1.166



Member Distributed Loads (BLC 81 : BLC 39 Transient Area Loads) (Continued)

	Member Label	Direction	Start Magnitude[lb/ft....	End Magnitude[lb/ft.F...	Start Location[ft.%,]	End Location[ft.%,]
348	M188	Y	-1.38	-1.663	1.166	1.749
349	M188	Y	-1.663	-.924	1.749	2.332
350	M188	Y	-.924	-.079	2.332	2.914
351	M228	Y	-.7	-1.235	0	.477
352	M228	Y	-1.235	-1.049	.477	.954
353	M228	Y	-1.049	-.919	.954	1.431
354	M228	Y	-.919	-1.491	1.431	1.909
355	M228	Y	-1.491	-1.989	1.909	2.386
356	M227	Y	-.517	-1.632	0	.202
357	M227	Y	-1.632	-1.583	.202	.403
358	M227	Y	-1.583	-.369	.403	.605
359	M181	Y	-.995	-4.497	0	.332
360	M181	Y	-4.497	-5.811	.332	.664
361	M181	Y	-5.811	-4.641	.664	.995
362	M181	Y	-4.641	-3.831	.995	1.327
363	M181	Y	-3.831	-3.678	1.327	1.659
364	M182	Y	-2.865	-3.409	0	.225
365	M182	Y	-3.409	-3.274	.225	.45
366	M182	Y	-3.274	-3.678	.45	.674
367	M182	Y	-3.678	-4.252	.674	.899
368	M182	Y	-4.252	-3.776	.899	1.124
369	M183	Y	-4.18	-1.27	0	.117
370	M183	Y	-1.27	-1.208	.117	.233
371	M183	Y	-1.208	-3.256	.233	.35
372	M183	Y	-3.256	-4.308	.35	.467
373	M183	Y	-4.308	-5.103	.467	.583
374	M178	Y	-.441	-.441	0	.167
375	M179	Y	-.815	-.815	0	.167
376	M180	Y	-1.201	-1.201	0	.167
377	M187	Y	-.217	-.217	0	.167
378	M189	Y	-.61	-.61	0	.167
379	M188	Y	-.064	-.064	0	.563
380	M570	Y	-7.601	-7.601	.0001293	6.784
381	M571	Y	-7.601	-7.601	8.779e-5	6.784
382	M568	Y	-3.801	-3.801	.0001293	6.784
383	M569	Y	-3.801	-3.801	8.778e-5	6.784
384	M564	Y	-3.801	-3.801	.0001293	6.784
385	M565	Y	-3.801	-3.801	8.778e-5	6.784
386	M566	Y	-7.601	-7.601	.0001293	6.784
387	M567	Y	-7.601	-7.601	8.778e-5	6.784

Member Distributed Loads (BLC 82 : BLC 40 Transient Area Loads)

	Member Label	Direction	Start Magnitude[lb/ft....	End Magnitude[lb/ft.F...	Start Location[ft.%,]	End Location[ft.%,]
1	M295	Y	-8.525	-5.361	0	.142
2	M295	Y	-5.361	-2.196	.142	.285
3	M296	Y	-13.341	-7.138	0	.095
4	M296	Y	-7.138	-3.409	.095	.189
5	M296	Y	-3.409	-2.156	.189	.284
6	M297	Y	-.589	-11.328	0	.057
7	M297	Y	-11.328	-11.078	.057	.114
8	M297	Y	-11.078	-4.503	.114	.171
9	M297	Y	-4.503	-3.026	.171	.228
10	M297	Y	-3.026	-1.712	.228	.285
11	M300	Y	-3.927	-2.967	0	.583
12	M300	Y	-2.967	-4.396	.583	1.166
13	M300	Y	-4.396	-5.294	1.166	1.749



Member Distributed Loads (BLC 82 : BLC 40 Transient Area Loads) (Continued)

	Member Label	Direction	Start Magnitude[lb/ft,...	End Magnitude[lb/ft,F...	Start Location[ft, %]	End Location[ft, %]
14	M300	Y	-5.294	-2.937	1.749	2.332
15	M300	Y	-2.937	-.245	2.332	2.914
16	M304	Y	-2.225	-3.927	0	.477
17	M304	Y	-3.927	-3.336	.477	.954
18	M304	Y	-3.336	-2.921	.954	1.431
19	M304	Y	-2.921	-4.738	1.431	1.909
20	M304	Y	-4.738	-6.319	1.909	2.386
21	M286	Y	-.322	-3.592	0	1.132
22	M286	Y	-3.592	-4.93	1.132	2.264
23	M286	Y	-4.93	-3.254	2.264	3.395
24	M298	Y	-1.644	-5.19	0	.202
25	M298	Y	-5.19	-5.033	.202	.403
26	M298	Y	-5.033	-1.172	.403	.605
27	M292	Y	-3.166	-14.301	0	.332
28	M292	Y	-14.301	-18.481	.332	.664
29	M292	Y	-18.481	-14.761	.664	.995
30	M292	Y	-14.761	-12.177	.995	1.327
31	M292	Y	-12.177	-11.675	1.327	1.659
32	M293	Y	-9.11	-10.842	0	.225
33	M293	Y	-10.842	-10.41	.225	.45
34	M293	Y	-10.41	-11.697	.45	.674
35	M293	Y	-11.697	-13.523	.674	.899
36	M293	Y	-13.523	-12.006	.899	1.124
37	M294	Y	-13.293	-4.038	0	.117
38	M294	Y	-4.038	-3.84	.117	.233
39	M294	Y	-3.84	-10.346	.233	.35
40	M294	Y	-10.346	-13.69	.35	.467
41	M294	Y	-13.69	-16.225	.467	.583
42	M289	Y	-1.402	-1.402	0	.167
43	M290	Y	-2.591	-2.591	6.384e-16	.167
44	M291	Y	-3.818	-3.818	0	.167
45	M299	Y	-.69	-.69	0	.167
46	M301	Y	-1.939	-1.939	0	.167
47	M300	Y	-.204	-.204	0	.563
48	M286	Y	-3.506	-4.161	0	.849
49	M286	Y	-4.161	-4.629	.849	1.698
50	M286	Y	-4.629	-4.13	1.698	2.547
51	M286	Y	-4.13	-3.415	2.547	3.395
52	M286	Y	-3.415	-3.265	3.395	4.244
53	M262	Y	-8.511	-5.373	0	.142
54	M262	Y	-5.373	-2.235	.142	.285
55	M263	Y	-13.239	-7.083	0	.095
56	M263	Y	-7.083	-3.403	.095	.189
57	M263	Y	-3.403	-2.198	.189	.284
58	M264	Y	-4.242	-9.908	0	.071
59	M264	Y	-9.908	-9.044	.071	.142
60	M264	Y	-9.044	-3.653	.142	.213
61	M264	Y	-3.653	-.532	.213	.285
62	M266	Y	-3.927	-2.967	0	.583
63	M266	Y	-2.967	-4.392	.583	1.166
64	M266	Y	-4.392	-5.289	1.166	1.749
65	M266	Y	-5.289	-2.936	1.749	2.332
66	M266	Y	-2.936	-.242	2.332	2.914
67	M306	Y	-2.228	-3.929	0	.477
68	M306	Y	-3.929	-3.339	.477	.954
69	M306	Y	-3.339	-2.933	.954	1.431
70	M306	Y	-2.933	-4.731	1.431	1.909



Member Distributed Loads (BLC 82 : BLC 40 Transient Area Loads) (Continued)

Member Label	Direction	Start Magnitude[lb/ft,...	End Magnitude[lb/ft,F...	Start Location[ft, %]	End Location[ft, %]	
71	M306	Y	-4.731	-6.258	1.909	2.386
72	M305	Y	-1.648	-5.191	0	.202
73	M305	Y	-5.191	-5.033	.202	.403
74	M305	Y	-5.033	-1.172	.403	.605
75	M259	Y	-3.165	-14.299	0	.332
76	M259	Y	-14.299	-18.479	.332	.664
77	M259	Y	-18.479	-14.759	.664	.995
78	M259	Y	-14.759	-12.189	.995	1.327
79	M259	Y	-12.189	-11.716	1.327	1.659
80	M260	Y	-9.11	-10.842	0	.225
81	M260	Y	-10.842	-10.41	.225	.45
82	M260	Y	-10.41	-11.697	.45	.674
83	M260	Y	-11.697	-13.523	.674	.899
84	M260	Y	-13.523	-12.006	.899	1.124
85	M261	Y	-13.294	-4.039	0	.117
86	M261	Y	-4.039	-3.841	.117	.233
87	M261	Y	-3.841	-10.353	.233	.35
88	M261	Y	-10.353	-13.697	.35	.467
89	M261	Y	-13.697	-16.22	.467	.583
90	M256	Y	-1.402	-1.402	0	.167
91	M257	Y	-2.591	-2.591	8.396e-16	.167
92	M258	Y	-3.818	-3.818	5.093e-13	.167
93	M265	Y	-.69	-.69	0	.167
94	M267	Y	-1.939	-1.939	0	.167
95	M266	Y	-.204	-.204	0	.563
96	R6	Y	-8.525	-5.361	0	.142
97	R6	Y	-5.361	-2.196	.142	.285
98	R7	Y	-10.516	-6.288	0	.095
99	R7	Y	-6.288	-3.57	.095	.189
100	R7	Y	-3.57	-2.362	.189	.284
101	R8	Y	-.592	-11.338	0	.057
102	R8	Y	-11.338	-11.077	.057	.114
103	R8	Y	-11.077	-4.519	.114	.171
104	R8	Y	-4.519	-3.054	.171	.228
105	R8	Y	-3.054	-1.7	.228	.285
106	M45A	Y	-3.927	-2.967	0	.583
107	M45A	Y	-2.967	-4.396	.583	1.166
108	M45A	Y	-4.396	-5.294	1.166	1.749
109	M45A	Y	-5.294	-2.936	1.749	2.332
110	M45A	Y	-2.936	-.243	2.332	2.914
111	M75B	Y	-2.227	-3.928	0	.477
112	M75B	Y	-3.928	-3.338	.477	.954
113	M75B	Y	-3.338	-2.929	.954	1.431
114	M75B	Y	-2.929	-4.736	1.431	1.909
115	M75B	Y	-4.736	-6.288	1.909	2.386
116	M54	Y	-.322	-3.592	0	1.132
117	M54	Y	-3.592	-4.93	1.132	2.264
118	M54	Y	-4.93	-3.254	2.264	3.395
119	M74C	Y	-1.646	-5.191	0	.202
120	M74C	Y	-5.191	-5.033	.202	.403
121	M74C	Y	-5.033	-1.172	.403	.605
122	M31	Y	-3.138	-14.272	0	.332
123	M31	Y	-14.272	-18.452	.332	.664
124	M31	Y	-18.452	-14.732	.664	.995
125	M31	Y	-14.732	-12.434	.995	1.327
126	M31	Y	-12.434	-12.504	1.327	1.659
127	M33	Y	-9.11	-10.842	0	.225



Member Distributed Loads (BLC 82 : BLC 40 Transient Area Loads) (Continued)

Member Label	Direction	Start Magnitude[lb/ft....	End Magnitude[lb/ft.F...	Start Location[ft.%]	End Location[ft.%]
128	M33	-10.842	-10.41	.225	.45
129	M33	-10.41	-11.697	.45	.674
130	M33	-11.697	-13.523	.674	.899
131	M33	-13.523	-12.006	.899	1.124
132	M34A	-13.293	-4.038	0	.117
133	M34A	-4.038	-3.84	.117	.233
134	M34A	-3.84	-10.346	.233	.35
135	M34A	-10.346	-13.69	.35	.467
136	M34A	-13.69	-16.225	.467	.583
137	R3	-1.402	-1.402	0	.167
138	R4	-2.591	-2.591	0	.167
139	R5	-3.818	-3.818	2.082e-17	.167
140	R9	-.69	-.69	0	.167
141	R10	-1.939	-1.939	0	.167
142	M45A	-.204	-.204	0	.563
143	M54	-3.506	-4.161	0	.849
144	M54	-4.161	-4.629	.849	1.698
145	M54	-4.629	-4.13	1.698	2.547
146	M54	-4.13	-3.415	2.547	3.395
147	M54	-3.415	-3.265	3.395	4.244
148	M63	-8.525	-5.361	0	.142
149	M63	-5.361	-2.196	.142	.285
150	M64	-10.584	-6.288	0	.095
151	M64	-6.288	-3.549	.095	.189
152	M64	-3.549	-2.369	.189	.284
153	M65	-4.259	-9.894	0	.071
154	M65	-9.894	-8.975	.071	.142
155	M65	-8.975	-3.592	.142	.213
156	M65	-3.592	-.529	.213	.285
157	M68	-3.927	-2.967	0	.583
158	M68	-2.967	-4.396	.583	1.166
159	M68	-4.396	-5.294	1.166	1.749
160	M68	-5.294	-2.935	1.749	2.332
161	M68	-2.935	-.241	2.332	2.914
162	M74B	-2.224	-3.926	0	.477
163	M74B	-3.926	-3.335	.477	.954
164	M74B	-3.335	-2.916	.954	1.431
165	M74B	-2.916	-4.738	1.431	1.909
166	M74B	-4.738	-6.337	1.909	2.386
167	M66	-1.649	-5.192	0	.202
168	M66	-5.192	-5.032	.202	.403
169	M66	-5.032	-1.172	.403	.605
170	M60	-3.138	-14.272	0	.332
171	M60	-14.272	-18.452	.332	.664
172	M60	-18.452	-14.732	.664	.995
173	M60	-14.732	-12.432	.995	1.327
174	M60	-12.432	-12.499	1.327	1.659
175	M61	-9.11	-10.842	0	.225
176	M61	-10.842	-10.41	.225	.45
177	M61	-10.41	-11.697	.45	.674
178	M61	-11.697	-13.523	.674	.899
179	M61	-13.523	-12.006	.899	1.124
180	M62	-13.293	-4.038	0	.117
181	M62	-4.038	-3.84	.117	.233
182	M62	-3.84	-10.346	.233	.35
183	M62	-10.346	-13.69	.35	.467
184	M62	-13.69	-16.225	.467	.583



Member Distributed Loads (BLC 82 : BLC 40 Transient Area Loads) (Continued)

Member Label	Direction	Start Magnitude[lb/ft,...	End Magnitude[lb/ft,F...	Start Location[ft, %]	End Location[ft, %]
185	M57	-1.402	-1.402	0	.167
186	M58	-2.591	-2.591	0	.167
187	M59	-3.818	-3.818	5.093e-13	.167
188	M67	-.69	-.69	0	.167
189	M70	-1.939	-1.939	0	.167
190	M68	-.204	-.204	0	.563
191	M139	-8.525	-5.361	0	.142
192	M139	-5.361	-2.196	.142	.285
193	M140	-13.073	-7.029	0	.095
194	M140	-7.029	-3.413	.095	.189
195	M140	-3.413	-2.224	.189	.284
196	M141	-.592	-11.338	0	.057
197	M141	-11.338	-11.077	.057	.114
198	M141	-11.077	-4.519	.114	.171
199	M141	-4.519	-3.054	.171	.228
200	M141	-3.054	-1.7	.228	.285
201	M144	-3.927	-2.967	0	.583
202	M144	-2.967	-4.396	.583	1.166
203	M144	-4.396	-5.294	1.166	1.749
204	M144	-5.294	-2.937	1.749	2.332
205	M144	-2.937	-.245	2.332	2.914
206	M148	-2.227	-3.928	0	.477
207	M148	-3.928	-3.338	.477	.954
208	M148	-3.338	-2.929	.954	1.431
209	M148	-2.929	-4.736	1.431	1.909
210	M148	-4.736	-6.288	1.909	2.386
211	M130	-.322	-3.592	0	1.132
212	M130	-3.592	-4.93	1.132	2.264
213	M130	-4.93	-3.254	2.264	3.395
214	M142	-1.647	-5.191	0	.202
215	M142	-5.191	-5.033	.202	.403
216	M142	-5.033	-1.172	.403	.605
217	M136	-3.163	-14.298	0	.332
218	M136	-14.298	-18.478	.332	.664
219	M136	-18.478	-14.758	.664	.995
220	M136	-14.758	-12.203	.995	1.327
221	M136	-12.203	-11.759	1.327	1.659
222	M137	-9.11	-10.842	0	.225
223	M137	-10.842	-10.41	.225	.45
224	M137	-10.41	-11.697	.45	.674
225	M137	-11.697	-13.523	.674	.899
226	M137	-13.523	-12.006	.899	1.124
227	M138	-13.293	-4.038	0	.117
228	M138	-4.038	-3.84	.117	.233
229	M138	-3.84	-10.346	.233	.35
230	M138	-10.346	-13.69	.35	.467
231	M138	-13.69	-16.225	.467	.583
232	M133	-1.402	-1.402	0	.167
233	M134	-2.591	-2.591	3.452e-13	.167
234	M135	-3.818	-3.818	0	.167
235	M143	-.69	-.69	0	.167
236	M145	-1.939	-1.939	0	.167
237	M144	-.204	-.204	0	.563
238	M130	-3.506	-4.161	0	.849
239	M130	-4.161	-4.629	.849	1.698
240	M130	-4.629	-4.13	1.698	2.547
241	M130	-4.13	-3.415	2.547	3.395



Member Distributed Loads (BLC 82 : BLC 40 Transient Area Loads) (Continued)

Member Label	Direction	Start Magnitude[lb/ft,...	End Magnitude[lb/ft,F...	Start Location[ft.%,]	End Location[ft.%,]
299	M222	-2.935	-.241	2.332	2.914
300	M226	-2.225	-3.926	0	.477
301	M226	-3.926	-3.336	.477	.954
302	M226	-3.336	-2.917	.954	1.431
303	M226	-2.917	-4.739	1.431	1.909
304	M226	-4.739	-6.337	1.909	2.386
305	M208	-.322	-3.592	0	1.132
306	M208	-3.592	-4.93	1.132	2.264
307	M208	-4.93	-3.254	2.264	3.395
308	M220	-1.643	-5.19	0	.202
309	M220	-5.19	-5.033	.202	.403
310	M220	-5.033	-1.172	.403	.605
311	M214	-3.137	-14.271	0	.332
312	M214	-14.271	-18.451	.332	.664
313	M214	-18.451	-14.731	.664	.995
314	M214	-14.731	-12.442	.995	1.327
315	M214	-12.442	-12.529	1.327	1.659
316	M215	-9.11	-10.842	0	.225
317	M215	-10.842	-10.41	.225	.45
318	M215	-10.41	-11.697	.45	.674
319	M215	-11.697	-13.523	.674	.899
320	M215	-13.523	-12.006	.899	1.124
321	M216	-13.294	-4.039	0	.117
322	M216	-4.039	-3.841	.117	.233
323	M216	-3.841	-10.353	.233	.35
324	M216	-10.353	-13.697	.35	.467
325	M216	-13.697	-16.22	.467	.583
326	M211	-1.402	-1.402	0	.167
327	M212	-2.591	-2.591	6.307e-15	.167
328	M213	-3.818	-3.818	0	.167
329	M221	-.69	-.69	0	.167
330	M223	-1.939	-1.939	1.27e-15	.167
331	M222	-.204	-.204	0	.563
332	M208	-3.506	-4.161	0	.849
333	M208	-4.161	-4.629	.849	1.698
334	M208	-4.629	-4.13	1.698	2.547
335	M208	-4.13	-3.415	2.547	3.395
336	M208	-3.415	-3.265	3.395	4.244
337	M184	-8.528	-5.379	0	.142
338	M184	-5.379	-2.23	.142	.285
339	M185	-13.249	-7.104	0	.095
340	M185	-7.104	-3.412	.095	.189
341	M185	-3.412	-2.174	.189	.284
342	M186	-4.125	-9.873	0	.071
343	M186	-9.873	-8.996	.071	.142
344	M186	-8.996	-3.598	.142	.213
345	M186	-3.598	-.536	.213	.285
346	M188	-3.928	-2.965	0	.583
347	M188	-2.965	-4.389	.583	1.166
348	M188	-4.389	-5.289	1.166	1.749
349	M188	-5.289	-2.938	1.749	2.332
350	M188	-2.938	-.25	2.332	2.914
351	M228	-2.225	-3.926	0	.477
352	M228	-3.926	-3.336	.477	.954
353	M228	-3.336	-2.924	.954	1.431
354	M228	-2.924	-4.743	1.431	1.909
355	M228	-4.743	-6.325	1.909	2.386



Member Distributed Loads (BLC 82 : BLC 40 Transient Area Loads) (Continued)

	Member Label	Direction	Start Magnitude[lb/ft....]	End Magnitude[lb/ft.F...]	Start Location[ft.%]	End Location[ft.%]
356	M227	Y	-1.644	-5.19	0	.202
357	M227	Y	-5.19	-5.033	.202	.403
358	M227	Y	-5.033	-1.172	.403	.605
359	M181	Y	-3.165	-14.3	0	.332
360	M181	Y	-14.3	-18.48	.332	.664
361	M181	Y	-18.48	-14.76	.664	.995
362	M181	Y	-14.76	-12.183	.995	1.327
363	M181	Y	-12.183	-11.695	1.327	1.659
364	M182	Y	-9.11	-10.842	0	.225
365	M182	Y	-10.842	-10.41	.225	.45
366	M182	Y	-10.41	-11.697	.45	.674
367	M182	Y	-11.697	-13.523	.674	.899
368	M182	Y	-13.523	-12.006	.899	1.124
369	M183	Y	-13.294	-4.038	0	.117
370	M183	Y	-4.038	-3.841	.117	.233
371	M183	Y	-3.841	-10.353	.233	.35
372	M183	Y	-10.353	-13.7	.35	.467
373	M183	Y	-13.7	-16.228	.467	.583
374	M178	Y	-1.402	-1.402	0	.167
375	M179	Y	-2.591	-2.591	0	.167
376	M180	Y	-3.818	-3.818	0	.167
377	M187	Y	-.69	-.69	0	.167
378	M189	Y	-1.939	-1.939	0	.167
379	M188	Y	-.204	-.204	0	.563
380	M570	Y	-24.172	-24.172	.0001293	6.784
381	M571	Y	-24.172	-24.172	8.779e-5	6.784
382	M568	Y	-12.086	-12.086	.0001293	6.784
383	M569	Y	-12.086	-12.086	8.778e-5	6.784
384	M564	Y	-12.086	-12.086	.0001293	6.784
385	M565	Y	-12.086	-12.086	8.778e-5	6.784
386	M566	Y	-24.172	-24.172	.0001293	6.784
387	M567	Y	-24.172	-24.172	8.778e-5	6.784

Member Area Loads (BLC 39 : Structure D)

	Joint A	Joint B	Joint C	Joint D	Direction	Distribution	Magnitude[ksf]
1	N251	N245	N244	N246	Y	Two Way	-.005
2	N244	N230	N231	N246	Y	Two Way	-.005
3	N252	N233	N232	N234	Y	Two Way	-.005
4	N234	N231	N230	N232	Y	Two Way	-.005
5	N62	N52	N50	N52A	Y	Two Way	-.005
6	N52A	N49	N47	N50	Y	Two Way	-.005
7	N60	N79A	N78	N80	Y	Two Way	-.005
8	N80	N49	N47	N78	Y	Two Way	-.005
9	N121	N115	N114	N116	Y	Two Way	-.005
10	N116	N101	N100	N114	Y	Two Way	-.005
11	N122	N103	N102	N104	Y	Two Way	-.005
12	N104	N101	N100	N102	Y	Two Way	-.005
13	N186	N180	N179	N181	Y	Two Way	-.005
14	N181	N166	N165	N179	Y	Two Way	-.005
15	N187	N168	N167	N169	Y	Two Way	-.005
16	N169	N166	N165	N167	Y	Two Way	-.005
17	N241	N162	N163	N242	Y	Two Way	-.005
18	N111	N41	N41A	N112	Y	Two Way	-.005
19	N72	N227	N228	N73	Y	Two Way	-.005
20	N176	N97	N98	N177	Y	Two Way	-.005



Envelope AISC 15th(360-16): LRFD Steel Code Checks (Continued)

Member	Shape	Code Check	Loc[ft]	LC	Shear	...	Loc[ft]	Dir	LC	phi*Pnc	[...phi*Pnt [lb]	phi*Mn y...	phi*Mn z...	Cb	Eqn
117	M285	PL3/8X1	.147	.286	20	.043	.572	y	20	9110.863	11812.5	.092	.246	2...	H1-1b
118	M286A	PL3/8X1	.148	1.028	20	.022	.46	y	19	8922.461	11812.5	.092	.246	2...	H1-1b
119	M287	PL3/8X1	.114	.655	21	.019	.655	y	41	10538.698	11812.5	.092	.246	2...	H1-1b
120	M288	PL3/8X1	.078	.718	21	.015	.718	y	12	10299.381	11812.5	.092	.246	2...	H1-1b
121	M289A	PL3/8X1	.341	1.006	20	.046	.582	y	23	9029.527	11812.5	.092	.246	1...	H1-1a
122	M290A	PL3/8X1	.393	1.045	20	.027	.468	y	23	8836.412	11812.5	.092	.246	2...	H1-1a
123	M291A	PL3/8X1	.354	.667	20	.027	.667	y	3	10497.297	11812.5	.092	.246	2...	H1-1a
124	M292A	PL3/8X1	.399	.731	21	.045	.731	y	9	10249.195	11812.5	.092	.246	2...	H1-1a
125	M293A	PL3/8X1	.120	0	2	.024	0	y	12	9657.416	11812.5	.092	.246	1...	H1-1b
126	M295A	PL3/8X1	.081	.108	13	.027	0	y	8	8921.838	11812.5	.092	.246	1...	H1-1b
127	M296A	PL3/8X1	.132	0	14	.017	0	y	12	10232.577	11812.5	.092	.246	2...	H1-1b*
128	M297A	PL3/8X1	.101	0	13	.024	0	y	6	9536.081	11812.5	.092	.246	2...	H1-1b
129	M298A	PL3/8X1	.136	0	14	.013	0	y	39	10688.698	11812.5	.092	.246	2...	H1-1b*
130	M299A	PL3/8X1	.119	.756	20	.028	.756	y	6	10146.905	11812.5	.092	.246	2...	H1-1b
131	M300A	PL3/8X1	.145	0	20	.014	.51	y	47	11025.158	11812.5	.092	.246	2...	H1-1b*
132	M301A	PL3/8X1	.107	.631	19	.027	.631	y	6	10626.842	11812.5	.092	.246	2...	H1-1b
133	M302A	PL3/8X1	.139	.422	20	.019	0	y	24	11265.531	11812.5	.092	.246	2...	H1-1b
134	M303A	PL3/8X1	.102	.527	20	.020	.527	y	6	10972.087	11812.5	.092	.246	2...	H1-1b
135	M304A	PL3/8X1	.162	.349	19	.026	.349	y	23	11436.264	11812.5	.092	.246	2...	H1-1b
136	M305A	PL3/8X1	.098	0	20	.017	.44	y	12	11220.726	11812.5	.092	.246	2...	H1-1b
137	M306A	PL3/8X1	.145	0	20	.016	0	y	16	11556.566	11812.5	.092	.246	2...	H1-1b*
138	M307A	PL3/8X1	.060	.353	19	.015	.353	y	12	11426.997	11812.5	.092	.246	2...	H1-1b
139	M309A	PL3/8X1	.213	.958	20	.020	.958	y	18	9254.828	11812.5	.092	.246	2...	H1-1b
140	M310A	PL3/8X1	.288	.958	20	.024	.958	y	19	9254.828	11812.5	.092	.246	2...	H1-1b
141	M311A	PL3/8X1	.349	.917	20	.028	.917	y	19	9448.941	11812.5	.092	.246	2...	H1-1b
142	M312A	PL3/8X1	.688	.958	20	.056	.958	y	12	9254.828	11812.5	.092	.246	2...	H1-1a
143	M313A	PL3/8X1	.746	.958	20	.039	.958	y	12	9254.828	11812.5	.092	.246	2...	H1-1a
144	M314A	PL3/8X1	.776	.917	20	.029	.917	y	18	9448.941	11812.5	.092	.246	2...	H1-1a
145	M315A	PL3/8X1	.003	0	10	.000	0	y	9	9657.416	11812.5	.092	.246	2...	H1-1b
146	M316A	PL3/8x4	.559	.958	20	.052	.958	y	12	37018.285	47250	.369	3.938	1...	H1-1a
147	M317	PL3/8x4	.655	.958	20	.035	.958	y	12	37018.285	47250	.369	3.827	1...	H1-1a
148	M318	PL3/8x4	.713	.917	20	.024	.917	y	12	37794.803	47250	.369	3.733	1...	H1-1a
149	M319	PL1/2X4	.184	.958	8	.031	.958	y	12	54919.25	63000	.656	5.25	1...	H1-1b
150	M320	PL1/2X4	.256	.958	8	.030	.958	y	12	54919.25	63000	.656	5.25	1...	H1-1b
151	M321	PL1/2X4	.396	.917	20	.026	.917	y	12	55564.307	63000	.656	5.25	1...	H1-1a
152	M322	PL3/8X1	.580	0	20	.041	1.295	y	8	7566.368	11812.5	.092	.246	2...	H1-1a
153	M323	PL3/8X1	.420	.871	20	.026	0	y	12	9657.416	11812.5	.092	.246	1...	H1-1a
154	M324	PL3/8X1	.562	1.295	20	.025	1.295	y	6	7566.368	11812.5	.092	.246	2...	H1-1a
155	M325	PL3/8X1	.434	.871	20	.018	0	y	12	9657.416	11812.5	.092	.246	1...	H1-1a
156	M332	PL3/8X1	.580	1.264	20	.022	1.264	y	6	7725.066	11812.5	.092	.246	2...	H1-1a
157	M356	PL1/2X4	.001	.943	21	.000	.943	z	24	55152.186	63000	.656	5.25	1...	H1-1b
158	M357	PL3/8x4	.001	.874	20	.000	.874	z	19	38573.215	47250	.369	3.938	2...	H1-1b
159	M358	PL1/2X4	.073	.286	7	.045	.26	y	8	54437.008	63000	.656	5.25	1...	H1-1b
160	M359	PL1/2X4	.239	.784	12	.041	.784	y	25	53800.851	63000	.656	5.25	3...	H1-1b
161	M360	PL1/2X4	.126	0	7	.030	.655	y	35	59083.088	63000	.656	5.25	1...	H1-1b
162	M361	PL1/2X4	.122	.718	12	.026	.718	y	35	58324.528	63000	.656	5.25	1...	H1-1b
163	M362	PL3/8x4	.152	1.006	18	.021	1.006	y	5	36117.002	47250	.369	3.938	1...	H1-1b*
164	M363	PL3/8x4	.249	.495	18	.026	.495	y	8	35344.479	47250	.369	3.938	1...	H1-1a
165	M364	PL3/8x4	.194	.667	18	.039	0	y	8	41988.622	47250	.369	3.938	1...	H1-1b*
166	M365	PL3/8x4	.275	.742	18	.063	0	y	8	40816.383	47250	.369	3.938	1...	H1-1a
167	M366	PL3/8X1	.001	.943	9	.000	.943	y	24	9324.721	11812.5	.092	.246	1...	H1-1b
168	M367	PL3/8X1	.001	.872	8	.000	.872	y	19	9649.585	11812.5	.092	.246	2...	H1-1b
169	M368	PL3/8X1	.098	.286	18	.031	.572	y	17	9110.863	11812.5	.092	.246	2...	H1-1b
170	M369	PL3/8X1	.091	.46	18	.021	1.028	y	18	8922.461	11812.5	.092	.246	2...	H1-1b
171	M370	PL3/8X1	.096	.655	12	.026	.655	y	24	10538.698	11812.5	.092	.246	2...	H1-1b*
172	M371	PL3/8X1	.082	.718	12	.021	.718	y	23	10299.381	11812.5	.092	.246	2...	H1-1b*
173	M372	PL3/8X1	.165	1.006	18	.042	.582	y	17	9029.527	11812.5	.092	.246	1...	H1-1b



Envelope AISC 15th(360-16): LRFD Steel Code Checks (Continued)

Member	Shape	Code Check	Loc[ft]	LC	Shear	...	Loc[ft]	Dir	LC	phi*Pnc	[...phi*Pnt	[lb]	phi*Mn y...	phi*Mn z...	Cb	Eqn
174	M373	PL3/8X1	.186	1.018	18	.032	.468	y	17	8836.412	11812.5	.092	.246	2...	H1-1b*	
175	M374	PL3/8X1	.184	.667	18	.034	.667	y	8	10497.297	11812.5	.092	.246	2...	H1-1b	
176	M375	PL3/8X1	.212	.731	18	.060	.731	y	8	10249.195	11812.5	.092	.246	2...	H1-1b	
177	M376	PL3/8X1	.140	0	12	.016	0	y	23	9657.416	11812.5	.092	.246	1...	H1-1b	
178	M378	PL3/8X1	.077	.622	23	.031	0	y	6	8921.838	11812.5	.092	.246	1...	H1-1b	
179	M379	PL3/8X1	.123	0	23	.019	.735	y	19	10232.577	11812.5	.092	.246	2...	H1-1b*	
180	M380	PL3/8X1	.097	.898	24	.023	.898	y	5	9536.081	11812.5	.092	.246	2...	H1-1b	
181	M381	PL3/8X1	.141	.613	13	.021	0	y	21	10688.698	11812.5	.092	.246	2...	H1-1b	
182	M382	PL3/8X1	.072	0	17	.022	.756	y	5	10146.905	11812.5	.092	.246	1...	H1-1b	
183	M383	PL3/8X1	.107	0	18	.018	.51	y	17	11025.158	11812.5	.092	.246	2...	H1-1b*	
184	M384	PL3/8X1	.082	.631	17	.018	.631	y	29	10626.842	11812.5	.092	.246	2...	H1-1b	
185	M385	PL3/8X1	.100	.422	17	.026	.422	y	17	11265.531	11812.5	.092	.246	2...	H1-1b	
186	M386	PL3/8X1	.070	0	18	.010	.527	y	5	10972.087	11812.5	.092	.246	2...	H1-1b	
187	M387	PL3/8X1	.114	.349	19	.030	.349	y	18	11436.264	11812.5	.092	.246	2...	H1-1b	
188	M388	PL3/8X1	.072	.44	18	.008	0	y	7	11220.726	11812.5	.092	.246	2...	H1-1b	
189	M389	PL3/8X1	.103	.287	19	.022	.287	y	20	11556.566	11812.5	.092	.246	2...	H1-1b	
190	M390	PL3/8X1	.060	.353	19	.013	0	y	7	11426.997	11812.5	.092	.246	2...	H1-1b	
191	M392	PL3/8X1	.147	.958	18	.027	.958	y	19	9254.828	11812.5	.092	.246	2...	H1-1b	
192	M393	PL3/8X1	.200	.958	18	.029	.958	y	19	9254.828	11812.5	.092	.246	2...	H1-1b	
193	M394	PL3/8X1	.247	.917	18	.030	.917	y	19	9448.941	11812.5	.092	.246	2...	H1-1b	
194	M395	PL3/8X1	.492	.958	18	.043	.958	y	11	9254.828	11812.5	.092	.246	2...	H1-1a	
195	M396	PL3/8X1	.542	.958	18	.033	.958	y	23	9254.828	11812.5	.092	.246	2...	H1-1a	
196	M397	PL3/8X1	.568	.917	18	.025	.917	y	23	9448.941	11812.5	.092	.246	2...	H1-1a	
197	M398	PL3/8X1	.003	0	10	.000	.871	y	12	9657.416	11812.5	.092	.246	2...	H1-1b	
198	M399	PL3/8x4	.411	.958	18	.042	.958	y	11	37018.285	47250	.369	3.938	1...	H1-1a	
199	M400	PL3/8x4	.499	.958	18	.024	.958	y	11	37018.285	47250	.369	3.938	1...	H1-1a	
200	M401	PL3/8x4	.558	.917	18	.015	.917	y	11	37794.803	47250	.369	3.938	1...	H1-1a	
201	M402	PL1/2X4	.160	.958	6	.022	.958	y	31	54919.25	63000	.656	5.25	1...	H1-1b	
202	M403	PL1/2X4	.200	.958	5	.019	.958	y	31	54919.25	63000	.656	5.25	1...	H1-1b	
203	M404	PL1/2X4	.249	.917	5	.016	.917	y	31	55564.307	63000	.656	5.25	1...	H1-1b	
204	M405	PL3/8X1	.438	0	15	.044	1.295	y	6	7566.368	11812.5	.092	.246	2...	H1-1a	
205	M406	PL3/8X1	.331	.871	18	.017	0	y	23	9657.416	11812.5	.092	.246	1...	H1-1a	
206	M407	PL3/8X1	.428	1.295	18	.025	1.295	y	6	7566.368	11812.5	.092	.246	2...	H1-1a	
207	M408	PL3/8X1	.342	.871	18	.012	0	y	23	9657.416	11812.5	.092	.246	1...	H1-1a	
208	M415	PL3/8X1	.443	1.264	18	.017	1.264	y	5	7725.066	11812.5	.092	.246	2...	H1-1a	
209	M439	PL1/2X4	.001	.943	23	.000	.943	z	24	55152.186	63000	.656	5.25	1...	H1-1b	
210	M440	PL3/8x4	.001	.874	24	.000	.874	z	16	38573.215	47250	.369	3.938	2...	H1-1b	
211	M441	PL1/2X4	.079	.286	1	.051	.26	y	1	54437.008	63000	.656	5.25	1...	H1-1b	
212	M442	PL1/2X4	.246	.784	8	.030	1.028	z	20	53800.851	63000	.656	5.25	3...	H1-1b	
213	M443	PL1/2X4	.132	0	1	.023	.655	y	21	59083.088	63000	.656	5.25	1...	H1-1b	
214	M444	PL1/2X4	.125	.718	8	.021	.718	y	21	58324.528	63000	.656	5.25	1...	H1-1b	
215	M445	PL3/8x4	.165	1.006	14	.019	1.006	y	3	36117.002	47250	.369	3.938	1...	H1-1b*	
216	M446	PL3/8x4	.260	.495	14	.027	.495	y	12	35344.479	47250	.369	3.938	1...	H1-1a	
217	M447	PL3/8x4	.240	0	15	.040	0	y	12	41988.622	47250	.369	3.938	1...	H1-1a	
218	M448	PL3/8x4	.283	.742	14	.064	0	y	12	40816.383	47250	.369	3.938	1...	H1-1a	
219	M449	PL3/8X1	.001	.943	11	.000	.943	y	24	9324.721	11812.5	.092	.246	1...	H1-1b	
220	M450	PL3/8X1	.001	.872	12	.000	.872	y	16	9649.585	11812.5	.092	.246	2...	H1-1b	
221	M451	PL3/8X1	.098	.286	14	.036	.26	y	13	9110.863	11812.5	.092	.246	2...	H1-1b	
222	M452	PL3/8X1	.091	1.028	14	.021	1.028	y	14	8922.461	11812.5	.092	.246	2...	H1-1b	
223	M453	PL3/8X1	.097	.655	8	.024	.655	y	20	10538.698	11812.5	.092	.246	2...	H1-1b*	
224	M454	PL3/8X1	.084	.718	8	.019	.718	y	21	10299.381	11812.5	.092	.246	2...	H1-1b*	
225	M455	PL3/8X1	.169	1.006	14	.040	.582	y	15	9029.527	11812.5	.092	.246	1...	H1-1b	
226	M456	PL3/8X1	.197	1.045	14	.031	.468	y	15	8836.412	11812.5	.092	.246	2...	H1-1b*	
227	M457	PL3/8X1	.188	.667	14	.035	.667	y	12	10497.297	11812.5	.092	.246	2...	H1-1b*	
228	M458	PL3/8X1	.213	.731	14	.061	.731	y	12	10249.195	11812.5	.092	.246	2...	H1-1b	
229	M459	PL3/8X1	.140	0	8	.015	0	y	21	9657.416	11812.5	.092	.246	1...	H1-1b	
230	M461	PL3/8X1	.074	.541	21	.031	0	y	2	8921.838	11812.5	.092	.246	1...	H1-1b	



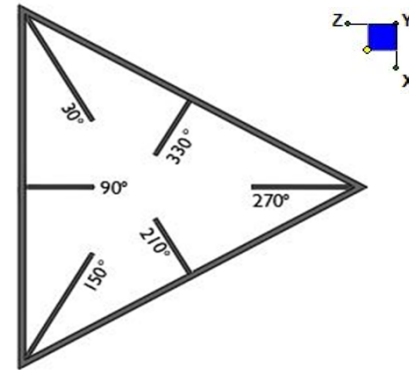
Envelope AISC 15th(360-16): LRFD Steel Code Checks (Continued)

Member	Shape	Code Check	Loc[ft]	LC	Shear	...	Loc[ft]	Dir	LC	phi*Pnc	[...phi*Pnt [lb]	phi*Mn y...	phi*Mn z...	Cb	Eqn
231	M462	PL3/8X1	.117	0	20	.019	.735	y	13	10232.577	11812.5	.092	.246	2...	H1-1b*
232	M463	PL3/8X1	.091	898	20	.021	.898	y	2	9536.081	11812.5	.092	.246	2...	H1-1b
233	M464	PL3/8X1	.128	.613	19	.020	0	y	23	10688.698	11812.5	.092	.246	2...	H1-1b
234	M465	PL3/8X1	.070	0	15	.019	.756	y	3	10146.905	11812.5	.092	.246	2...	H1-1b
235	M466	PL3/8X1	.104	0	14	.018	.51	y	15	11025.158	11812.5	.092	.246	2...	H1-1b*
236	M467	PL3/8X1	.077	.631	15	.014	.631	y	3	10626.842	11812.5	.092	.246	2...	H1-1b
237	M468	PL3/8X1	.095	.422	15	.025	.422	y	15	11265.531	11812.5	.092	.246	2...	H1-1b
238	M469	PL3/8X1	.071	.527	14	.009	.527	y	7	10972.087	11812.5	.092	.246	2...	H1-1b
239	M470	PL3/8X1	.117	.349	13	.030	.349	y	14	11436.264	11812.5	.092	.246	2...	H1-1b
240	M471	PL3/8X1	.074	.44	14	.010	0	y	1	11220.726	11812.5	.092	.246	2...	H1-1b
241	M472	PL3/8X1	.108	.287	13	.022	.287	y	24	11556.566	11812.5	.092	.246	2...	H1-1b
242	M473	PL3/8X1	.067	.353	13	.016	0	y	1	11426.997	11812.5	.092	.246	2...	H1-1b
243	M475	PL3/8X1	.150	.958	14	.026	.958	y	13	9254.828	11812.5	.092	.246	2...	H1-1b
244	M476	PL3/8X1	.203	.958	14	.028	.958	y	13	9254.828	11812.5	.092	.246	2...	H1-1b
245	M477	PL3/8X1	.250	.917	14	.030	.917	y	13	9448.941	11812.5	.092	.246	2...	H1-1b
246	M478	PL3/8X1	.503	.958	14	.042	.958	y	5	9254.828	11812.5	.092	.246	2...	H1-1a
247	M479	PL3/8X1	.552	.958	14	.033	.958	y	21	9254.828	11812.5	.092	.246	2...	H1-1a
248	M480	PL3/8X1	.578	.917	14	.025	.917	y	21	9448.941	11812.5	.092	.246	2...	H1-1a
249	M481	PL3/8X1	.003	0	10	.000	.871	y	9	9657.416	11812.5	.092	.246	2...	H1-1b
250	M482	PL3/8x4	.419	.958	14	.038	0	y	8	37018.285	47250	.369	3.938	1...	H1-1a
251	M483	PL3/8x4	.507	.958	14	.022	.958	y	9	37018.285	47250	.369	3.938	1...	H1-1a
252	M484	PL3/8x4	.565	.917	14	.014	.917	y	9	37794.803	47250	.369	3.938	1...	H1-1a
253	M485	PL1/2X4	.156	.958	2	.020	.958	y	13	54919.25	63000	.656	5.25	1...	H1-1b
254	M486	PL1/2X4	.186	.958	3	.018	.958	y	13	54919.25	63000	.656	5.25	1...	H1-1b
255	M487	PL1/2X4	.231	.917	3	.015	.917	y	13	55564.307	63000	.656	5.25	1...	H1-1b
256	M488	PL3/8X1	.442	0	17	.043	1.295	y	2	7566.368	11812.5	.092	.246	2...	H1-1a
257	M489	PL3/8X1	.331	.871	14	.016	0	y	21	9657.416	11812.5	.092	.246	1...	H1-1a
258	M490	PL3/8X1	.430	1.295	14	.024	1.295	y	2	7566.368	11812.5	.092	.246	2...	H1-1a
259	M491	PL3/8X1	.343	.871	14	.011	0	y	21	9657.416	11812.5	.092	.246	1...	H1-1a
260	M498	PL3/8X1	.445	1.264	14	.016	1.264	y	2	7725.066	11812.5	.092	.246	2...	H1-1a
261	M504A	PIPE 2.5	.166	.658	23	.141	12.171		1	29547.045	50715	3.596	3.596	1...	H1-1b
262	MP4A	PIPE 2.0	.318	4	24	.085	4		10	14916.096	32130	1.872	1.872	1...	H1-1b
263	MP3A	PIPE 2.0	.459	4	1	.094	1.895		10	14916.096	32130	1.872	1.872	1...	H1-1b
264	MP2A	PIPE 2.0	.370	4	1	.073	1.895		11	14916.096	32130	1.872	1.872	2...	H1-1b
265	MP1A	PIPE 2.0	.237	4	15	.065	4		1	14916.096	32130	1.872	1.872	1...	H1-1b
266	M696A	PIPE 2.5	.254	9.539	7	.187	9.539		7	29547.045	50715	3.596	3.596	1...	H1-1b
267	M698A	PIPE 2.5	.274	9.539	5	.212	2.961		4	29547.045	50715	3.596	3.596	1...	H1-1b
268	M700A	PIPE 2.5	.260	2.961	1	.191	2.961		1	29547.045	50715	3.596	3.596	1...	H1-1b
269	M505A	PIPE 2.0	.178	8.553	29	.078	.329		10	14559.939	32130	1.872	1.872	2...	H1-1b
270	M510A	PIPE 2.0	.100	11.842	1	.093	12.171		1	14559.939	32130	1.872	1.872	1...	H1-1b
271	M515	PIPE 2.0	.136	3.947	14	.080	12.171		22	14559.939	32130	1.872	1.872	2...	H1-1b
272	M520	PIPE 2.0	.212	3.947	10	.096	8.224		7	14559.939	32130	1.872	1.872	2...	H1-1b
273	MP4D	PIPE 2.0	.205	4	22	.074	4		7	14916.096	32130	1.872	1.872	1...	H1-1b
274	MP3D	PIPE 2.0	.200	4	7	.075	4		7	14916.096	32130	1.872	1.872	1...	H1-1b
275	MP2D	PIPE 2.0	.207	4	1	.079	4		1	14916.096	32130	1.872	1.872	1...	H1-1b
276	MP1D	PIPE 2.0	.233	4	1	.081	4		1	14916.096	32130	1.872	1.872	1...	H1-1b
277	MP4C	PIPE 2.0	.271	4	7	.064	4		5	14916.096	32130	1.872	1.872	1...	H1-1b
278	MP3C	PIPE 2.0	.399	4	7	.073	4		3	14916.096	32130	1.872	1.872	1...	H1-1b
279	MP2C	PIPE 2.0	.436	4	8	.090	1.895		10	14916.096	32130	1.872	1.872	1...	H1-1b
280	MP1C	PIPE 2.0	.262	4	21	.083	4		1	14916.096	32130	1.872	1.872	2...	H1-1b
281	MP4B	PIPE 2.0	.262	4	1	.100	.632		10	14916.096	32130	1.872	1.872	1...	H1-1b
282	MP3B	PIPE 2.0	.558	4	4	.126	1.895		1	14916.096	32130	1.872	1.872	1...	H1-1b
283	MP2B	PIPE 2.0	.460	4	5	.114	1.895		7	14916.096	32130	1.872	1.872	1...	H1-1b
284	MP1B	PIPE 2.0	.298	4	7	.081	4		10	14916.096	32130	1.872	1.872	1...	H1-1b
285	M557	L2x2x2	.153	1.739	19	.014	0	y	1	11845.375	15466.5	.391	.787	1...	H2-1
286	M558	L2x2x2	.138	0	13	.012	0	y	4	11845.375	15466.5	.391	.788	1...	H2-1
287	M559	L2x2x2	.138	1.052	1	.023	1.739	z	13	11845.375	15466.5	.391	.787	1...	H2-1

I. Mount-to-Tower Connection Check

RISA Model Data

Nodes (labeled per RISA)	Orientation (per graphic of typical platform)
R1	30
R2	120
R3	210
R4	300
R1A	30
R2A	120
R3A	210
R4A	300



TYPICAL PLATFORM

Tower Connection Bolt Checks

Any moment resistance?:

Bolt Quantity per Reaction:

d_x (in) (Delta X of typ. bolt config. sketch):

d_y (in) (Delta Y of typ. bolt config. sketch):

Bolt Type:

Bolt Diameter (in):

Required Tensile Strength (kips):

Required Shear Strength (kips):

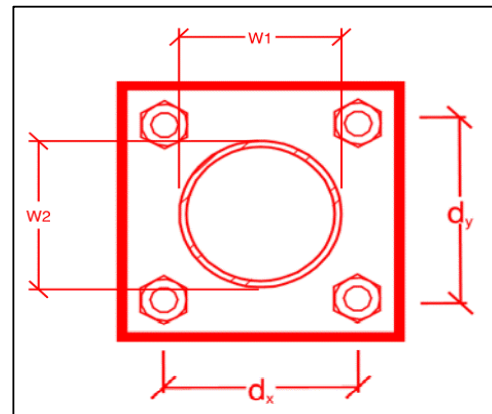
Tensile Strength / bolt (kips):

Shear Strength / bolt (kips):

Tensile Capacity Overall:

Shear Capacity Overall:

yes
4
6
4
A325N
0.625
29.2
7.7
20.7
12.4
35.3%*
15.5%



*Note: Tension reduction not required if tension or shear capacity < 30%

Mount Desktop – Post Modification Inspection (PMI) Report Requirements

Documents & Photos Required from Contractor – Passing Mount Analysis

Purpose – to provide Maser Consulting Connecticut 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:







- Any special photos outside of the standard requirements will be indicated on the passing MA
- Verification that loading is as communicated in the Passing Mount Analysis. NOTE If loading is different than what is conveyed contact Maser Consulting Connecticut immediately.
- Each photo should be time and date stamped
- Photos should be high resolution and submitted in a Zip File and should be organized in the file structure as depicted in Schedule A attached.
- 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.
- The photos in the file structure should be uploaded to <https://pmi.vzsmart.com> as depicted on the drawings








Photo Requirements:


- Base and “During Installation Photos”
 - Base pictures include
 - Photo of Gate Signs showing the tower owner, site name, and number
 - Photo of carrier shelter showing the carrier site name and number if available
 - Photos of the galvanizing compound and/or paint used (if applicable), clearly showing the label and name
 - “During Installation Photos if provided - must be placed only in this folder
- Photos taken at ground level
 - Overall tower structure before and after installation of the equipment modifications
 - Photos of the appropriate mount before and after installation of the modifications; if the mounts are at different rad elevations, pictures must be provided for all elevations that the modifications were installed
- Photos taken at Mount Elevation
 - Photos showing each individual sector before and also after installation of equipment.
 - These photos should also certify that the placement and geometry of the equipment on the mount is as depicted on the sketch and table in the mount analysis


Schedule A – Photo & Document File Structure

-  VzW Site Number / Name
 -  Base & “During Installation” Photos

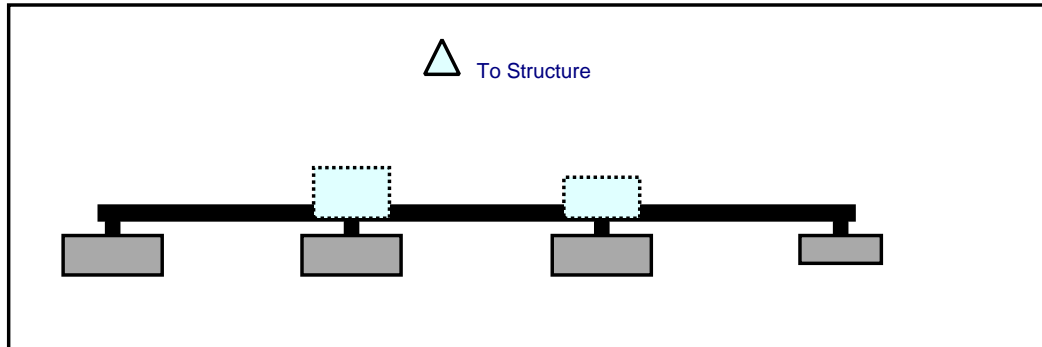
 -  Pre-Installation Photos
 -  Alpha
 -  Beta
 -  Gamma
 -  Ground Level
 -  Tape Drop

 -  Post-Installation Photos
 -  Alpha
 -  Beta
 -  Gamma
 -  Ground Level
 -  Tape Drop
 -  Photos of climbing facility and safety climb – If Present

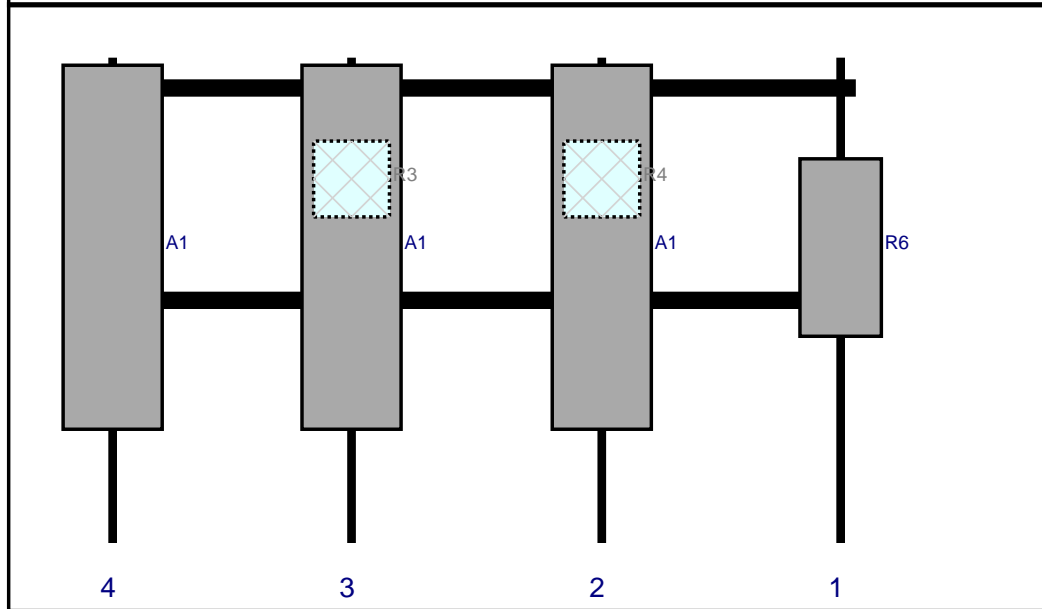
-  Certifications – Submission of this document including certifications

-  Specific Required Additional Photos

Plan View

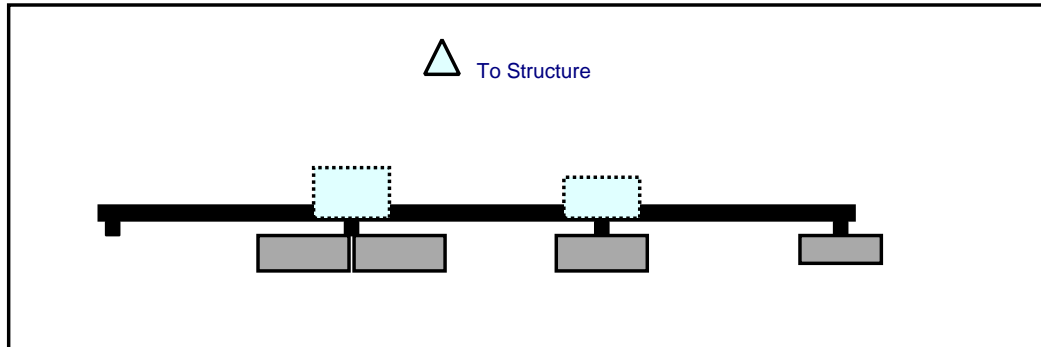


Front View
 Looking at Structure

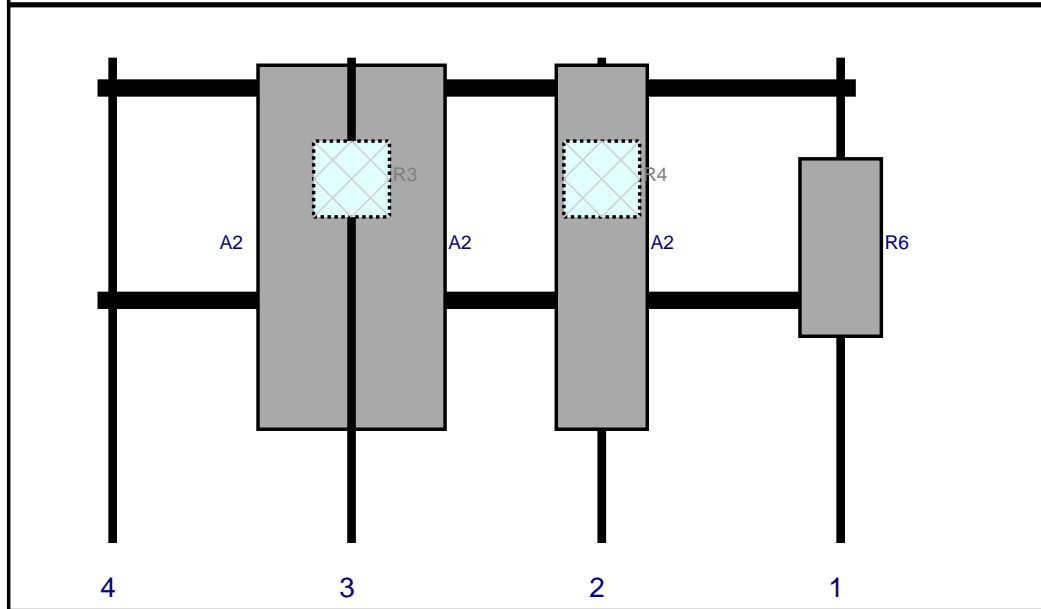


Ref#	Model	Height (in)	Width (in)	H Dist Frm L.	Pipe #	Pipe Pos V	Ant Pos	C. Ant Frm T.	Ant H Off	Status	Validation
R6	MT6407-77A	35.1	16.1	147	1	a	Front	37.56	0	Added	
A1	NNHH-65B-R4	72	19.6	99.75	2	a	Front	37.5	0	Retained	
R4	B5/B13 RRH-BR04C	15	15	99.75	2	a	Behind	24	0	Retained	
A1	NNHH-65B-R4	72	19.6	50.25	3	a	Front	37.5	0	Retained	
R3	B2/B66A RRH-BR049	15	15	50.25	3	a	Behind	24	0	Retained	
A1	NNHH-65B-R4	72	19.6	3	4	a	Front	37.5	0	Retained	

Plan View

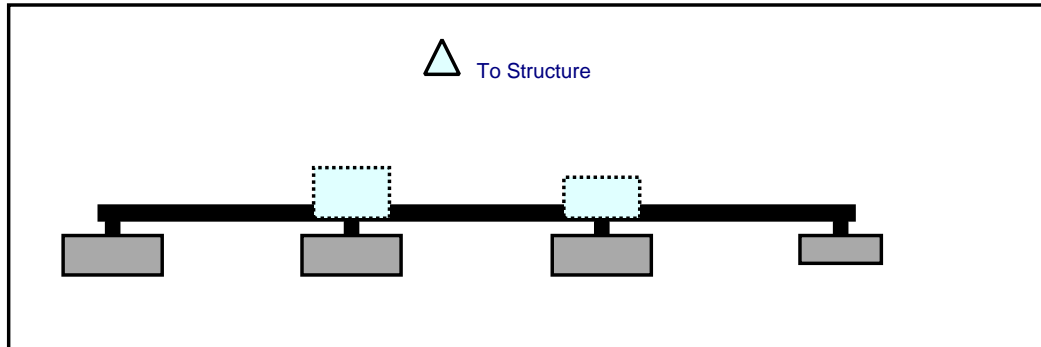


Front View
 Looking at Structure

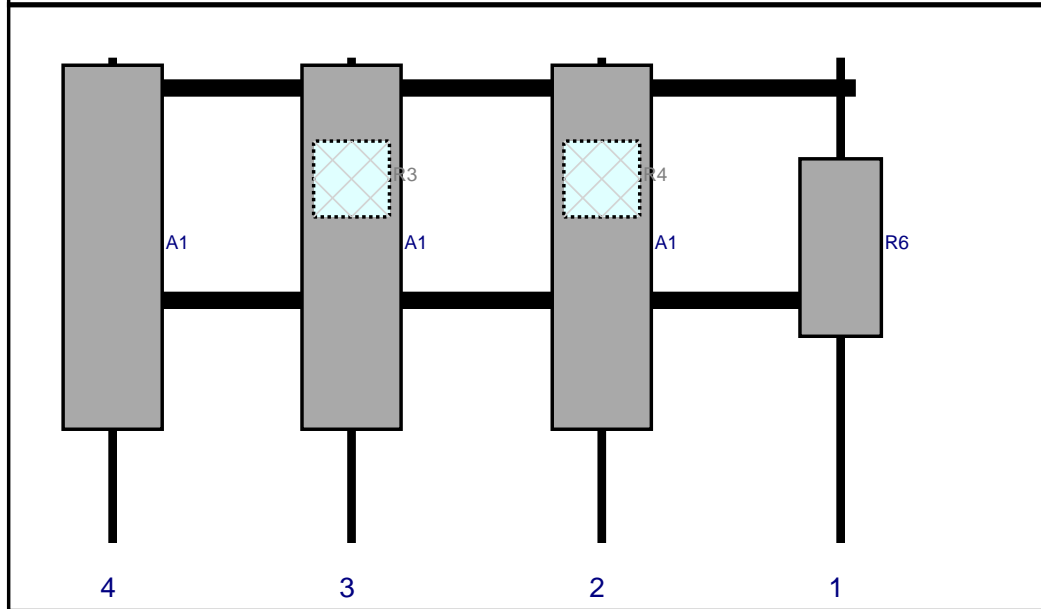


Ref#	Model	Height (in)	Width (in)	H Dist Frm L.	Pipe #	Pipe Pos V	Ant Pos	C. Ant Frm T.	Ant H Off	Status	Validation
R6	MT6407-77A	35.1	16.1	147	1	a	Front	37.56	0	Added	
A2	NHH-45B-R2B	72	18	99.75	2	a	Front	37.5	0	Retained	
R4	B5/B13 RRH-BR04C	15	15	99.75	2	a	Behind	24	0	Retained	
A2	NHH-45B-R2B	72	18	50.25	3	a	Front	37.5	9.5	Retained	
A2	NHH-45B-R2B	72	18	50.25	3	b	Front	37.5	-9.5	Retained	
R3	B2/B66A RRH-BR049	15	15	50.25	3	a	Behind	24	0	Retained	

Plan View

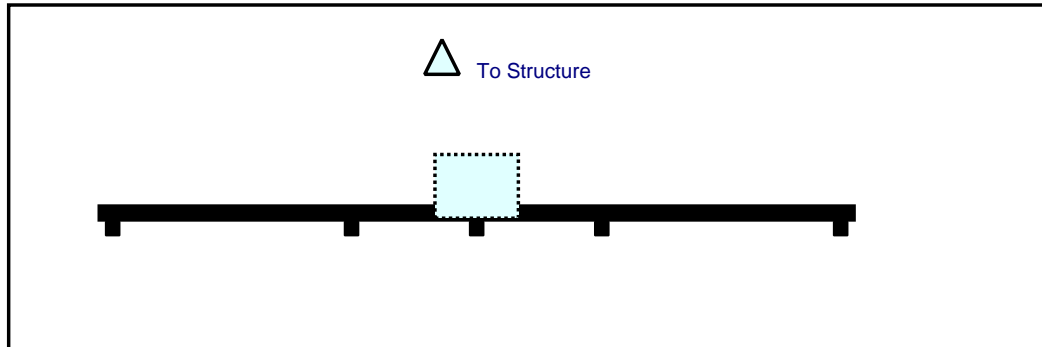


Front View
 Looking at Structure

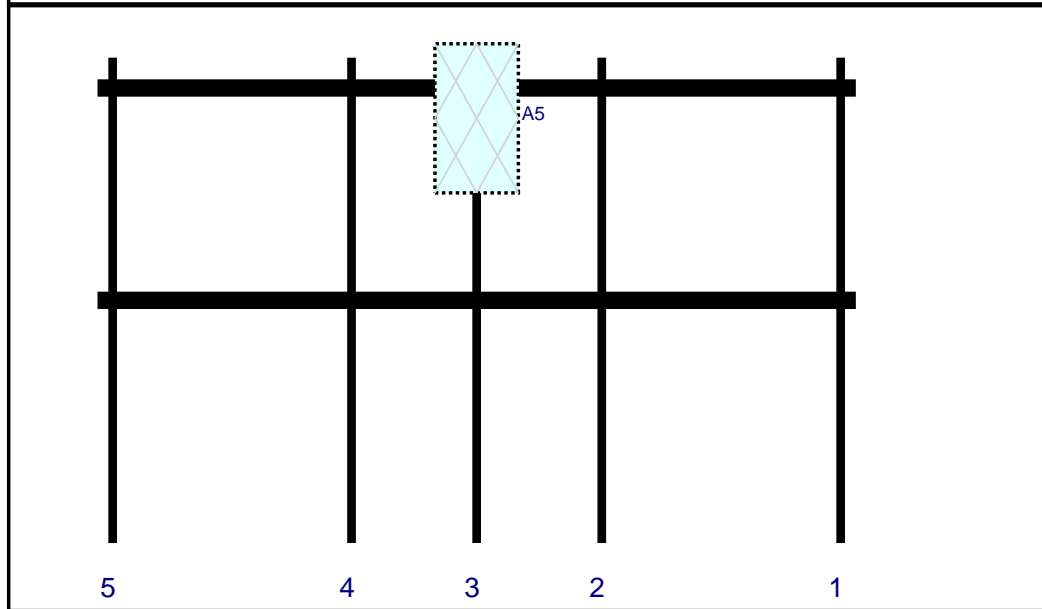


Ref#	Model	Height (in)	Width (in)	H Dist Frm L.	Pipe #	Pipe Pos V	Ant Pos	C. Ant Frm T.	Ant H Off	Status	Validation
R6	MT6407-77A	35.1	16.1	147	1	a	Front	37.56	0	Added	
A1	NNHH-65B-R4	72	19.6	99.75	2	a	Front	37.5	0	Retained	
R4	B5/B13 RRH-BR04C	15	15	99.75	2	a	Behind	24	0	Retained	
A1	NNHH-65B-R4	72	19.6	50.25	3	a	Front	37.5	0	Retained	
R3	B2/B66A RRH-BR049	15	15	50.25	3	a	Behind	24	0	Retained	
A1	NNHH-65B-R4	72	19.6	3	4	a	Front	37.5	0	Retained	

Plan View



Front View
 Looking at Structure



Ref#	Model	Height (in)	Width (in)	H Dist Frm L.	Pipe #	Pipe Pos V	Ant Pos	C. Ant Frm T.	Ant H Off	Status	Validation
A5	RHSDC-6627-PF-48	29.5	16.5	75	3	a	Behind	12	0	Retained	

Maser Consulting Connecticut

Subject

TIA-222-H Usage

Site Information

Site ID: 469424-VZW / Cromwell N2
Site Name: Cromwell N2
Carrier Name: Verizon Wireless
Address: 667 Main St.
Cromwell, Connecticut 06416
Middlesex County
Latitude: 41.63239583°
Longitude: -72.65297972°

Structure Information

Tower Type: 120-Ft Monopole
Mount Type: 12.50-Ft Platform

FUZE ID # 16272619

To Whom It May Concern,

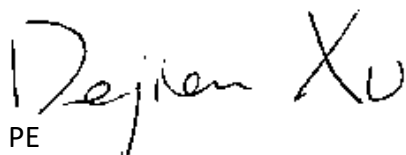
We respectfully submit the above referenced Antenna Mount Structural Analysis report in conformance with ANSI/TIA-222-H, Structural Standard for Antenna Supporting Structures and Antennas and Small Wind Turbine Support Structures.

The 2015 International Building Code states that, in Section 3108, telecommunication towers shall be designed and constructed in accordance with the provisions of TIA-222. TIA-222-H is the latest revision of the TIA-222 Standard, effective as of January 01, 2018.

As with all ANSI standards and engineering best practice is to apply the most current revision of the standard. This ensures the engineer is applying all updates. As an example, the TIA-222-H Standard includes updates to bring it in line with the latest AISC and ACI standards and it also incorporates the latest wind speed maps by ASCE 7 based on updated studies of the wind data.

The TIA-222-H standard clarifies these specific requirements for the antenna mount analysis such as modeling methods, seismic analysis, 30-degree increment wind directions and maintenance loading. Therefore, it is our opinion that TIA-222-H is the most appropriate standard for antenna mount structural analysis and is acceptable for use at this site to ensure the engineer is taking into account the most current engineering standard available.

Sincerely,



Dejian Xu, PE
Technical Manager

ATTACHMENT 5



Patriot Properties Inc.

Parcel ID: **00285900** Location: **667 MAIN STREET** Map-Lot **48-28C** Last Revaluation - **October 1, 2017**

Current Owner
CROMWELL CONCRETE PRODUCTS INC
Percent: 100

0 667 MAIN ST
CROMWELL CT 06416

Current Value Information

Use Code	Land Value	PA 490 Value	Mkt Adj Cost Building Value	Outbuildings	Total Value	Total Assessed
201	184,000	0	344,900	99,800	628,700	440,090
TOTAL	184,000	0	344,900	99,800	628,700	440,090

Previous Owner(s)

Previous Value Information

Tax Yr	Land Value	Bldg Value	Outbuildings	Total Value	Total Assessment
2019	184,000	344,900	99,800	628,700	440,090
2018	184,000	344,900	99,800	628,700	440,090
2017	184,000	324,500	99,800	608,300	425,810
2016	213,470	328,340	41,800	583,610	408,520
2015	213,470	319,860	41,800	575,130	402,590
2014	213,470	319,860	41,800	575,130	402,590

General Notes

CROMWELL CONCRETE

BQ SHED(15X32) IS OFFICE W/ 2PC LAV; 3(1 4X12) OHD'S;

Commercial Garage for fixing company vehicles

Sales Information

Grantee	Vol-Page	Type	SaleDate	SalePrice	Sale Verif	GeneralNotes
CROMWELL CONCRETE PRO	42-487		10/24/1950	0		

Property Factors

Census 5702

Flood:

Topo:

Street: Paved

Dev. Map VV-11

Dev. Map

Zoning Data

Desc. %
BP 100.00

Utilities

2 Public Water
3 Public Sewer

BAA

07K

Activity Information

Building Permit Information

Date	Results	Visited By	Date	Permit #	Description	Amount	% Comp	Visit Date	CO Date	GeneralNotes
09/06/2018	Permit - Measure Exterior	Assessor Office	11/15/2016	24450	Plumbing	1,000	100			Run Gas lines to Outdoor Displays
09/09/2017	Change - Value Change Company	John Valente	10/29/2015	23731	Addition	10,000	100	06-Sep-2018		Cold Storage Building
06/15/2017	Permit - Measure Exterior	Mike Mordarski	03/25/2013	21504	Propane Tank	1,000	100	25-Mar-2013		120gal
05/19/2017	No Change - Field Review	Dave Stannard	04/30/2012	20716	Electric	1,000	100	12-Sep-2012		For propane filling stati
09/13/2016	Permit - Walk Exterior	Mike Mordarski	03/15/2012	20592	Propane Tank	1,000	100	12-Sep-2012	26-Mar-2013	1000gal ag tank/pump stat
10/28/2015	Permit- Miscellaneous	Assessor Office								
03/25/2013	Permit- Miscellaneous	Assessor Office								
09/12/2012	Permit- Miscellaneous	Assessor Office								
09/12/2012	Permit- Miscellaneous	Assessor Office								
09/12/2012	Permit- Miscellaneous	Assessor Office								
09/12/2012	Permit- Miscellaneous	Assessor Office								

Land Data

Use	Description	Units	Unit Type	Neigh	Land Adjustments	Special Land Calc	Appraised Value	PA 490 Asmt	Neigh Order	Notes
201	Commercial	43,560	SF	CF	Shape -20%		164,000	0	4200	
201	Commercial	1,000	AC	CF	Shape -20%		20,000	0	4200	SITE

Total Area: 2.00 PA 490 Use Asmt: 0 Total Appraised: 184,000 Assessed Value: 128,800

Bldg Seq 1 Of 2

Exterior Information

Building Type: Light Indust
 Story Ht: 1 Story
 Living Units: 0
 Foundation:
 Prim. Ext. Wall: Concrete 50%
 Sec. Ext. Wall: Pre-Fab Wood 50%
 Roof Type: Gable
 Roof Cover: Asphalt Shin
 Avg. Wall Ht: 14.00
 Color:

Interior Information

Prime Wall: Minimum
 Sec. Wall:
 Floor Type: Concrete
 Sec. Floor:
 Heat Fuel: Oil
 Heat Type: Hot Air-No D
 Sec. Ht Type:
 % A/C: 0
 % Sprinkled: 0
 Bsmt. Gar: 0
 Kitchens: 0 Add. Kit: 0
 Fireplaces: 0 Gas: 0
 Int. Condition: Typical

Room Count

Total Rooms:
 Bedrooms:

Bath Features

Full Baths: 0
 Addl. Full Baths: 0
 Half Baths: 0
 Addl. Half Baths: 0
 Full Bths Below: 0
 Half Bths Below: 0
 Other Fixtures: 0
 Total Baths: 0.0

Condo Information

Name:
 Style:
 Location:
 Tot Units:

General Information

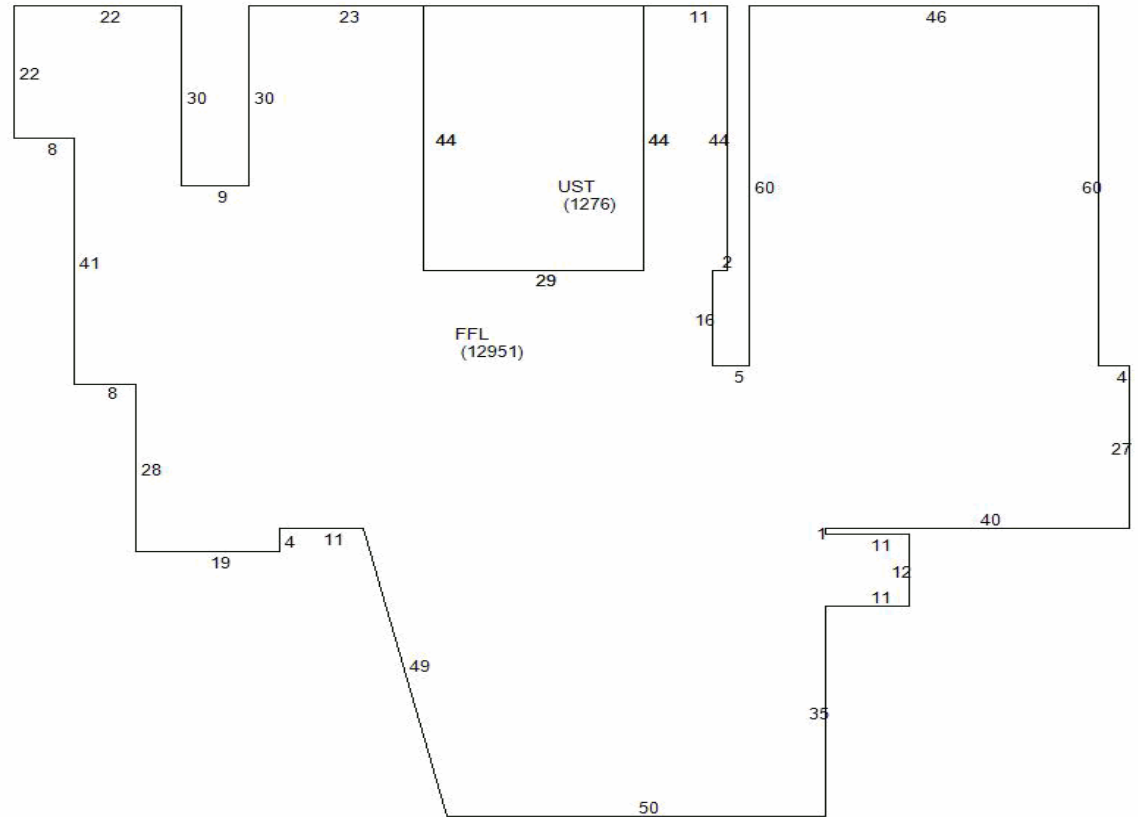
Year Blt: 1900
 Grade: D
 Remodeled Yr:
 Rem. Kitchen Yr:
 Rem. Bath Yr:

Depreciation

	%
Phys Cond	Fair 45.90
Func	20.00
Econ	0.00
Spec	0.00
OV	0.00
Total %Dep:	56.72

Calculation

Basic \$/SQ	57.00
Replacement Cost	542,950
Depreciation	307,961
Depreciated Value	234,989
Final Total (Rounded)	235,000



Extra Features / Yard Items (1st 10 Lines Displayed)

Code	Description	Qty	Size	Cond.	Year	Unit Price	Dep%	UndepValue	Appraised Value	Assessment
LNFR	Lean-To Fram	1	180	AV	2002	10.00	13	2,160	1,900	1,330
LNFR	Lean-To Fram	1	1,220	AV	2002	10.00	13	14,640	12,700	8,890
MEZ1	Mezzanine Un	1	240	VG	1971	25.00	57	7,200	3,100	2,170
PAV1	Paving Asph.	1	16,700	FR	1987	3.00	34	60,120	39,700	27,790
TNK1	Tank Under G	1	1,000	PR	2002	20.00	23	24,000	18,500	12,950
GAR1	Garage Frame	1	432	AV	1966	25.00	35	12,960	8,400	5,880
Total Sp. Features:	3,100	Total Yard Items:	81,200	Total Appraised:	84,300	Total Assessed Value:	59,010			

Sub Area Detail

Code	Desc.	Living	Gross Area
FFL	First Floor	12,951	12,951
UST	Utility Stor	0	1,276

Exterior Information

Building Type: Service Shop
 Story Ht: 1 Story
 Living Units: 0
 Foundation:
 Prim. Ext. Wall: Concrete
 Sec. Ext. Wall:
 Roof Type: Gable
 Roof Cover: Asphalt Shin
 Avg. Wall Ht: 14.00
 Color:

Interior Information

Prime Wall: Minimum
 Sec. Wall:
 Floor Type: Concrete
 Sec. Floor:
 Heat Fuel: Oil
 Heat Type: Hot Air-No D
 Sec. Ht Type:
 % A/C: 0
 % Sprinkled: 0
 Bsmt. Gar: 0
 Kitchens: 0 Add. Kit: 0
 Fireplaces: 0 Gas: 0
 Int. Condition: Typical

Room Count

Total Rooms:
 Bedrooms:

Bath Features

Full Baths: 0
 Addl. Full Baths: 0
 Half Baths: 0
 Addl. Half Baths: 0
 Full Bths Below: 0
 Half Bths Below: 0
 Other Fixtures: 0
 Total Baths: 0.0

Condo Information

Name:
 Style:
 Location:
 Tot Units:

General Information

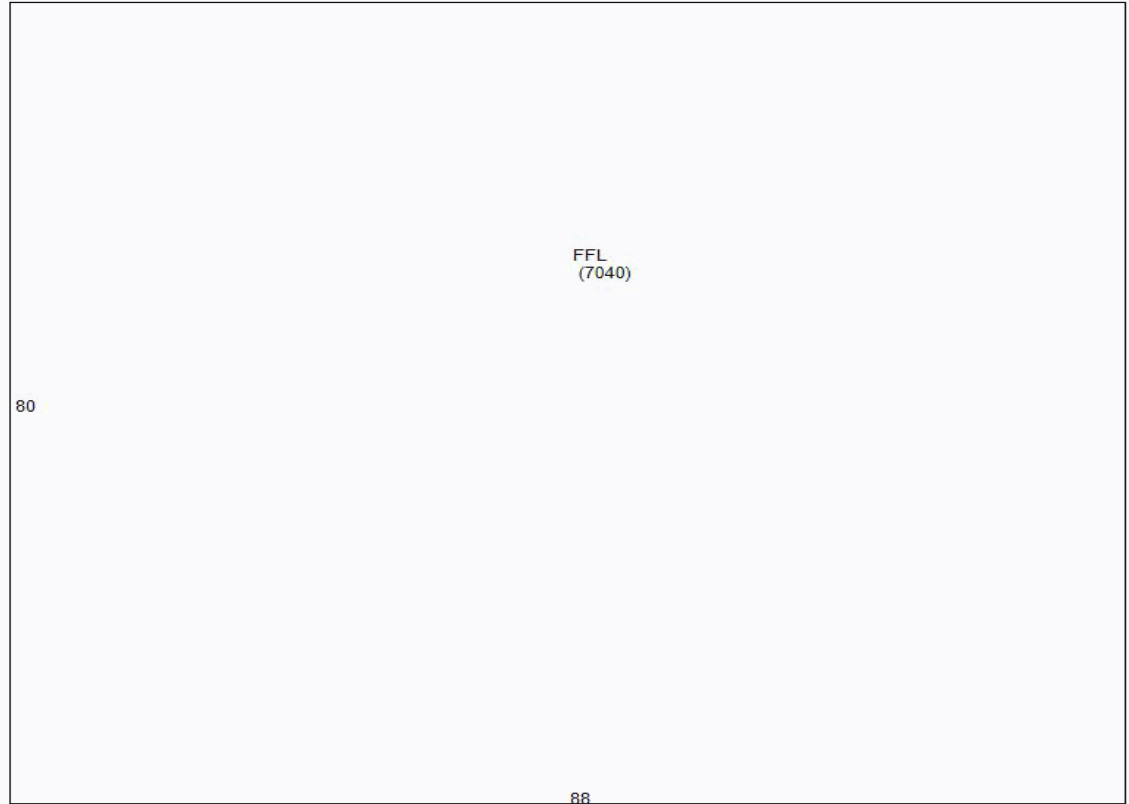
Year Blt: 1945
 Grade: D
 Remodeled Yr:
 Rem. Kitchen Yr:
 Rem. Bath Yr:

Depreciation %

Phys Cond Fair 45.90
 Func 30.00
 Econ 0.00
 Spec 0.00
 OV 0.00
 Total %Dep: 62.13

Calculation

Basic \$/SQ 63.00
 Replacement Cost 290,104
 Depreciation 180,242
 Depreciated Value 109,862
 Final Total (Rounded) 109,900



Extra Features / Yard Items (1st 10 Lines Displayed)

Code	Description	Qty	Size	Cond.	Year	Unit Price	Dep%	UndepValue	Appraised Value	Assessment
SH1F	Shed Frame	1	480	AV	1966	20.00	35	11,520	7,500	5,250
SH1F	Shed Frame	1	711	AV	1966	20.00	35	17,064	11,100	7,770
Total Sp. Features:						18,600		Total Appraised:	18,600	Total Assessed Value: 13,020

Sub Area Detail

Code	Desc.	Living	Gross Area
FFL	First Floor	7,040	7,040

ATTACHMENT 6



CROMWELL NORTH 2
Certificate of Mailing — Firm

Name and Address of Sender Kenneth C. Baldwin, Esq. Robinson & Cole LLP 280 Trumbull Street Hartford, CT 06103	TOTAL NO. of Pieces Listed by Sender 3	TOTAL NO. of Pieces Received at Post Office™ 3	Affix Stamp Here <i>Postmark with Date of Receipt.</i> neopost 06/10/2021 US POSTAGE \$002.89 ZIP 06103 041L12203937
	Postmaster, per (name of receiving employee) V-P		

USPS® Tracking Number Firm-specific Identifier	Address (Name, Street, City, State, and ZIP Code™)	Postage	Fee	Special Handling	Parcel Airlift
1.	Anthony J. Salvatore, Town Manager Town of Cromwell 41 West Street Cromwell, CT 06416				
2.	Stuart Popper, Director of Planning and Development Town of Cromwell 41 West Street Cromwell, CT 06416				
3.	Cromwell Concrete Products, Inc. 667 Main Street Cromwell, CT 06416				
4.					
5.					
6.					

