768 Southleaf Dr.
Virginia Beach, VA 23462
aconwell@clinellc.com
215.588.7035

June 26, 2023

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

Re: Notice of Exempt Modifications – AT&T Site CT2166
AT&T Telecommunications Facility @ 585 South Main St. Naugatuck, CT 06770

Dear Ms. Bachman,

New Cingular Wireless, PCS, LLC ("AT&T") currently maintains a wireless telecommunications facility on an existing +/- 89' monopole tower at the above referenced address, latitude 41.4784361, longitude -73.0484989. Said monopole tower is owned and managed by American Tower Company.

AT&T desires to modify its existing telecommunications facility by replacing two (2) antennas, adding two (2) RRUs, and relocating the existing equipment onto a new platform mount as more particularly detailed and described on the enclosed Construction Drawings prepared by TEP Northeast, last revised on June 20, 2023. The centerline height of the existing antennas is and will remain at 90 feet.

Please note that this site was previously filed for and denied for due to the SA stating passing however being over the CSC threshold for passing. We have reviewed the SA, and removed excess equipment that is no longer in use to produce a passing structural analysis. This is a resubmission with a passing SA for approval.

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 the following individuals: N.Warren Hess III, Mayor for the Borough of Naugatuck: Lori Rotella, Town Planner: Heather Benson for American Tower Company as tower owner and The Office LLC c/o AT&T Mobility as property owner.

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

1. The proposed modifications will not result in an increase in the height of the existing structure.
2. The proposed modifications will not require an 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 operation of the modified facility will not increase radio frequency emissions at the facility to a level at or above the Federal Communications Commissions safety standard. *Please see the RF emissions calculation for AT&T's modified facility enclosed herewith.*

5. The proposed modifications will not cause an ineligible change or alternation in the physical or environmental characteristics of the site.
6. The existing structure and its foundation can support the proposed loading. Please see the structural analysis dated June 21, 2023 and prepared by American Tower Corporation enclosed herewith.

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

Best Regards,

Allison Conwell
Site Acquisition Consultant – Agent for AT&T
Centerline Communications LLC
750 West Center St. Ste 301
West Bridgewater, MA 02379
215-588-7035
aconwell@clinellc.com

Enclosures:
Exhibit 1 – Construction Drawings
Exhibit 2 – Property Card and GIS
Exhibit 3 – Structural Analysis
Exhibit 4 – Mount Analysis
Exhibit 5 – RF Emissions Analysis Report Evaluation
Exhibit 6 – Available Borough of Naugatuck Original Tower Approval Records
Exhibit 7 – Notice Deliver Confirmations

Cc:
N.Warren Hess III, as elected official, Borough of Naugatuck
Lori Rotella, Town Planner, Borough of Naugatuck
American Tower Company, Tower Owner
The Office LLC c/o AT&T Mobility, as Property Owner

EXHIBIT 1

PROJECT INFORMATION

SCOPE OF WORK:

ITEMS TO BE MOUNTED ON THE EXISTING MONOPOLE:
- INSTALL AT&T 14'-6" LOW PROFILE PLATFORM, SITEPRO1 PART# RMQLP-4126-HK
- INSTALL AT&T ANTENNA @ POS. 2 (QD6616-7) (TYP. OF 1 PER SECTOR, TOTAL OF 2)
- INSTALL AT&T RRUS 4890 B25/B66 (PCS/AWS) (TYP. OF 1 PER SECTOR, TOTAL OF 2)
- INSTALL AT&T RRUS 2012 B29 (700 DE) (TYP. OF 1 PER SECTOR, TOTAL OF 2)
- INSTALL AT&T BACK TO BACK MOUNTS (TYP. OF 3 PER SECTOR, TOTAL OF 6)
- RELOCATED EXISTING AT&T ANTENNA AIR6419 B77G @ POS. 3 (TYP. OF 1 PER SECTOR, TOTAL OF 2) (STACKED) (TOP)
- RELOCATED EXISTING AT&T ANTENNA AIR6449 B77D @ POS. 3 (TYP. OF 1 PER SECTOR, TOTAL OF 2) (STACKED) (BOTTOM)
- RELOCATED EXISTING AT&T ANTENNA 800-10965 @ POS. 4 (TYP. OF 1 PER SECTOR, TOTAL OF 2)
- RELOCATED EXISTING AT&T RRUS 4478 B14 (700 B14) @ POS. 2 (TYP. OF 1 PER SECTOR, TOTAL OF 2)
- RELOCATED EXISTING AT&T RRUS 4449 B5/B12 (850/700 BC) @ POS. 4 (TYP. OF 1 PER SECTOR, TOTAL OF 2)
- RELOCATED EXISTING AT&T RRUS 32 B30 @ POS. 4 (TYP. OF 1 PER SECTOR, TOTAL OF 2)
- RELOCATED EXISTING AT&T SURGE ARRESTOR DC6-48-60-18-8F (TOTAL OF 2)
- RELOCATED EXISTING AT&T SURGE ARRESTOR DC6-48-60-18-8C-EV (TOTAL OF 1)

ITEMS TO BE MOUNTED AT EQUIPMENT LOCATION:
- N/A

ITEMS TO BE REMOVED:
- EXISTING AT&T ANTENNA (TPA65R-BU6DA-K) @ POS. 2 (TYP. OF 1 PER SECTOR, TOTAL OF 2).
- EXISTING AT&T RRUS 4426 B66 (AWS) @ POS. 2 (TYP. OF 1 PER SECTOR, TOTAL OF 2)
- EXISTING AT&T RRUS 32 B2 (PCS) @ POS. 2 (TYP. OF 1 PER SECTOR, TOTAL OF 2)

ITEMS TO REMAIN:
- (6) ANTENNAS, (10) RRHs, (3) SURGE ARRESTORS, (6) DC POWER & (2) FIBER.

RFDS:	FINAL-APPROVED V3 RFDS DATED 04/11/23
SITE ADDRESS:	585 SOUTH MAIN STREET NAUGATUCK, CT 06770
LATITUDE:	41.4784361° N, 41° 28' 42.37" N
LONGITUDE:	73.0484989° W, 73° 2' 54.60" W
TYPE OF SITE:	MONOPOLE / INDOOR EQUIPMENT
STRUCTURE HEIGHT:	89'-0"±
RAD CENTER:	90'-0"±
CURRENT USE:	TELECOMMUNICATIONS FACILITY
PROPOSED USE:	TELECOMMUNICATIONS FACILITY

DRAWING INDEX

SHEET NO.	DESCRIPTION	REV.
T-1	TITLE SHEET	2
GN-1	GENERAL NOTES	2
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A-2	ANTENNA PLANS & ELEVATION	2
A-3	DETAILS	2
A-4	DETAILS	2
G-1	GROUNDING DETAILS	2
RF-1	RF PLUMBING DIAGRAM	2

ATC SITE I.D. #: 302526
ATC SITE NAME: NAUGATUCK (TELEPHONE POLE)

NOTE TO GENERAL CONTRACTOR: (PRIOR TO CONSTRUCTION COMPLETION)
- TEP NORTHEAST (TEP OPCO, LLC.) TO PERFORM POST/CLIMB AND INSPECTION TO CONFIRM PROPOSED INSTALLATION COMPLIES WITH THE RECORD STAMPED DRAWINGS AND STRUCTURAL REPORTS PRIOR TO SUBMITTING FCCA (FINAL CONSTRUCTION CONTROL AFFIDAVIT). GC IS RESPONSIBLE FOR COORDINATING INSPECTIONS WITH TEP NORTHEAST (TEP OPCO, LLC.) PRIOR TO CONSTRUCTION BEING COMPLETED.

at&t

SITE NUMBER: CTL02166

SITE NAME: NAUGATUCK SOUTH MAIN

FA CODE: 10035065

PACE ID: MRCTB062486, MRCTB062224

PROJECT: ANTENNA MODIFICATIONS, LTE 7C 2023 UPGRADE

VICINITY MAP

DIRECTIONS TO SITE: (FROM AT&T ADDRESS)

GET ON I-91 S FROM ENTERPRISE DR, CAPITAL BLVD AND STATE HWY 411, CONTINUE ON I-91 S. TAKE I-691 W, I-84 AND CT-8 S TO CT-63 S IN NAUGATUCK. TAKE EXIT 26 FROM CT-8 S, TURN LEFT ONTO CT-63 S, TURN RIGHT ONTO S MAIN ST. DESTINATION WILL BE ON THE RIGHT.

GENERAL NOTES

1. THIS DOCUMENT IS THE CREATION, DESIGN, PROPERTY AND COPYRIGHTED WORK OF AT&T. ANY DUPLICATION OR USE WITHOUT EXPRESS WRITTEN CONSENT IS STRICTLY PROHIBITED. DUPLICATION AND USE BY GOVERNMENT AGENCIES FOR THE PURPOSES OF CONDUCTING THEIR LAWFULLY AUTHORIZED REGULATORY AND ADMINISTRATIVE FUNCTIONS IS SPECIFICALLY ALLOWED.
2. THE FACILITY IS AN UNMANNED PRIVATE AND SECURED EQUIPMENT INSTALLATION. IT IS ONLY ACCESSED BY TRAINED TECHNICIANS FOR PERIODIC ROUTINE MAINTENANCE AND THEREFORE DOES NOT REQUIRE ANY WATER OR SANITARY SEWER SERVICE. THE FACILITY IS NOT GOVERNED BY REGULATIONS REQUIRING PUBLIC ACCESS PER ADA REQUIREMENTS.
3. CONTRACTOR SHALL VERIFY ALL PLANS AND EXISTING DIMENSIONS AND CONDITIONS ON THE JOB SITE AND SHALL IMMEDIATELY NOTIFY THE AT&T MOBILITY REPRESENTATIVE IN WRITING OF DISCREPANCIES BEFORE PROCEEDING WITH THE WORK OR BE RESPONSIBLE FOR SAME.
4. CONSTRUCTION DRAWINGS ARE VALID FOR SIX MONTHS AFTER ENGINEER OF RECORD'S STAMPED AND SIGNED SUBMITTAL DATE LISTED HEREIN.

72 HOURS

CALL
BEFORE YOU DIG
CALL TOLL FREE 1-800-922-4455
OR CALL 811

UNDERGROUND SERVICE ALERT

TEP NORTHEAST
TEP OPCO, LLC.
45 BEECHWOOD DRIVE, NORTH ANDOVER, MA 01845
TEL: (978) 557-5553

CENTERLINE COMMUNICATIONS
750 WEST CENTER STREET
SUITE #301
WEST BRIDGEWATER, MA 02379

SITE NUMBER: CTL02166
SITE NAME: NAUGATUCK SOUTH MAIN
ATC SITE I.D.#:302526

585 SOUTH MAIN STREET
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at&t
500 ENTERPRISE DRIVE, SUITE 3A
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SCALE: AS SHOWN | DESIGNED BY: AT | DRAWN BY: JS

STATE OF CONNECTICUT · DANIEL P. HAMM · LICENSED PROFESSIONAL ENGINEER · No. 24178

AT&T

TITLE SHEET
ANTENNA MODIFICATIONS, LTE 7C

SITE NUMBER	DRAWING NUMBER	REV
CTL02166	T-1	2

GROUNDING NOTES

1. THE SUBCONTRACTOR SHALL REVIEW AND INSPECT THE EXISTING FACILITY GROUNDING SYSTEM AND LIGHTNING PROTECTION SYSTEM (AS DESIGNED AND INSTALLED) FOR STRICT COMPLIANCE WITH THE NEC (AS ADOPTED BY THE AHJ), THE SITE-SPECIFIC (UL, LPI, OR NFPA) LIGHTING PROTECTION CODE, AND GENERAL COMPLIANCE WITH TELCORDIA AND TIA GROUNDING STANDARDS. THE SUBCONTRACTOR SHALL REPORT ANY VIOLATIONS OR ADVERSE FINDINGS TO THE CONTRACTOR FOR RESOLUTION.

2. ALL GROUND ELECTRODE SYSTEMS (INCLUDING TELECOMMUNICATION, RADIO, LIGHTNING PROTECTION, AND AC POWER GES'S) SHALL BE BONDED TOGETHER, AT OR BELOW GRADE, BY TWO OR MORE COPPER BONDING CONDUCTORS IN ACCORDANCE WITH THE NEC.

3. THE SUBCONTRACTOR SHALL PERFORM IEEE FALL-OF-POTENTIAL RESISTANCE TO EARTH TESTING (PER IEEE 1100 AND 81 STANDARDS) FOR NEW GROUND ELECTRODE SYSTEMS. THE SUBCONTRACTOR SHALL FURNISH AND INSTALL SUPPLEMENTAL GROUND ELECTRODES AS NEEDED TO ACHIEVE A TEST RESULT OF 5 OHMS OR LESS.

4. METAL RACEWAY SHALL NOT BE USED AS THE NEC REQUIRED EQUIPMENT GROUND CONDUCTOR. STRANDED COPPER CONDUCTORS WITH GREEN INSULATION, SIZED IN ACCORDANCE WITH THE NEC, SHALL BE FURNISHED AND INSTALLED WITH THE POWER CIRCUITS TO BTS EQUIPMENT.

5. EACH BTS CABINET FRAME SHALL BE DIRECTLY CONNECTED TO THE MASTER GROUND BAR WITH GREEN INSULATED SUPPLEMENTAL EQUIPMENT GROUND WIRES, #6 AWG STRANDED COPPER OR LARGER FOR INDOOR BTS AND #2 AWG STRANDED COPPER FOR OUTDOOR BTS.

6. EXOTHERMIC WELDS SHALL BE USED FOR ALL GROUNDING CONNECTIONS BELOW GRADE.

7. APPROVED ANTIOXIDANT COATINGS (I.E., CONDUCTIVE GEL OR PASTE) SHALL BE USED ON ALL COMPRESSION AND BOLTED GROUND CONNECTIONS.

8. ICE BRIDGE BONDING CONDUCTORS SHALL BE EXOTHERMICALLY BONDED OR BOLTED TO GROUND BAR.

9. ALUMINUM CONDUCTOR OR COPPER CLAD STEEL CONDUCTOR SHALL NOT BE USED FOR GROUNDING CONNECTIONS.

10. MISCELLANEOUS ELECTRICAL AND NON-ELECTRICAL METAL BOXES, FRAMES AND SUPPORTS SHALL BE BONDED TO THE GROUND RING, IN ACCORDANCE WITH THE NEC.

11. METAL CONDUIT SHALL BE MADE ELECTRICALLY CONTINUOUS WITH LISTED BONDING FITTINGS OR BY BONDING ACROSS THE DISCONTINUITY WITH #6 AWG COPPER WIRE UL APPROVED GROUNDING TYPE CONDUIT CLAMPS.

12. ALL NEW STRUCTURES WITH A FOUNDATION AND/OR FOOTING HAVING 20 FT. OR MORE OF 1/2 IN. OR GREATER ELECTRICALLY CONDUCTIVE REINFORCING STEEL MUST HAVE IT BONDED TO THE GROUND RING USING AN EXOTHERMIC WELD CONNECTION USING #2 AWG SOLID BARE TINNED COPPER GROUND WIRE, PER NEC 250.50

GENERAL NOTES

1. FOR THE PURPOSE OF CONSTRUCTION DRAWING, THE FOLLOWING DEFINITIONS SHALL APPLY:

   CONTRACTOR – CENTERLINE
   SUBCONTRACTOR – GENERAL CONTRACTOR (CONSTRUCTION)
   OWNER – AT&T MOBILITY

2. PRIOR TO THE SUBMISSION OF BIDS, THE BIDDING SUBCONTRACTOR SHALL VISIT THE CELL SITE TO FAMILIARIZE WITH THE EXISTING CONDITIONS AND TO CONFIRM THAT THE WORK CAN BE ACCOMPLISHED AS SHOWN ON THE CONSTRUCTION DRAWINGS. ANY DISCREPANCY FOUND SHALL BE BROUGHT TO THE ATTENTION OF CONTRACTOR.

3. ALL MATERIALS FURNISHED AND INSTALLED SHALL BE IN STRICT ACCORDANCE WITH ALL APPLICABLE CODES, REGULATIONS, AND ORDINANCES. SUBCONTRACTOR SHALL ISSUE ALL APPROPRIATE NOTICES AND COMPLY WITH ALL LAWS, ORDINANCES, RULES, REGULATIONS, AND LAWFUL ORDERS OF ANY PUBLIC AUTHORITY REGARDING THE PERFORMANCE OF THE WORK. ALL WORK CARRIED OUT SHALL COMPLY WITH ALL APPLICABLE MUNICIPAL AND UTILITY COMPANY SPECIFICATIONS AND LOCAL JURISDICTIONAL CODES, ORDINANCES AND APPLICABLE REGULATIONS.

4. DRAWINGS PROVIDED HERE ARE NOT TO BE SCALED AND ARE INTENDED TO SHOW OUTLINE ONLY.

5. UNLESS NOTED OTHERWISE, THE WORK SHALL INCLUDE FURNISHING MATERIALS, EQUIPMENT, APPURTENANCES, AND LABOR NECESSARY TO COMPLETE ALL INSTALLATIONS AS INDICATED ON THE DRAWINGS.

6. "KITTING LIST" SUPPLIED WITH THE BID PACKAGE IDENTIFIES ITEMS THAT WILL BE SUPPLIED BY CONTRACTOR. ITEMS NOT INCLUDED IN THE BILL OF MATERIALS AND KITTING LIST SHALL BE SUPPLIED BY THE SUBCONTRACTOR.

7. THE SUBCONTRACTOR SHALL INSTALL ALL EQUIPMENT AND MATERIALS IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS UNLESS SPECIFICALLY STATED OTHERWISE.

8. IF THE SPECIFIED EQUIPMENT CANNOT BE INSTALLED AS SHOWN ON THESE DRAWINGS, THE SUBCONTRACTOR SHALL PROPOSE AN ALTERNATIVE INSTALLATION SPACE FOR APPROVAL BY THE CONTRACTOR.

9. SUBCONTRACTOR SHALL DETERMINE ACTUAL ROUTING OF CONDUIT, POWER AND T1 CABLES, GROUNDING CABLES AS SHOWN ON THE POWER, GROUNDING AND TELCO PLAN DRAWING. SUBCONTRACTOR SHALL UTILIZE EXISTING TRAYS AND/OR SHALL ADD NEW TRAYS AS NECESSARY. SUBCONTRACTOR SHALL CONFIRM THE ACTUAL ROUTING WITH THE CONTRACTOR.

10. THE SUBCONTRACTOR SHALL PROTECT EXISTING IMPROVEMENTS, PAVEMENTS, CURBS, LANDSCAPING AND STRUCTURES. ANY DAMAGED PART SHALL BE REPAIRED AT SUBCONTRACTOR'S EXPENSE TO THE SATISFACTION OF OWNER.

11. SUBCONTRACTOR SHALL LEGALLY AND PROPERLY DISPOSE OF ALL SCRAP MATERIALS SUCH AS COAXIAL CABLES AND OTHER ITEMS REMOVED FROM THE EXISTING FACILITY. ANTENNAS REMOVED SHALL BE RETURNED TO THE OWNER'S DESIGNATED LOCATION.

12. SUBCONTRACTOR SHALL LEAVE PREMISES IN CLEAN CONDITION.

13. ALL CONCRETE REPAIR WORK SHALL BE DONE IN ACCORDANCE WITH AMERICAN CONCRETE INSTITUTE (ACI) 301.

14. ANY NEW CONCRETE NEEDED FOR THE CONSTRUCTION SHALL BE AIR-ENTRAINED AND SHALL HAVE 4000 PSI STRENGTH AT 28 DAYS. ALL CONCRETE WORK SHALL BE DONE IN ACCORDANCE WITH ACI 318 CODE REQUIREMENTS.

15. ALL STRUCTURAL STEEL WORK SHALL BE DETAILED, FABRICATED AND ERECTED IN ACCORDANCE WITH AISC SPECIFICATIONS. ALL STRUCTURAL STEEL SHALL BE ASTM A36 (Fy = 36 ksi) UNLESS OTHERWISE NOTED. PIPES SHALL BE ASTM A53 TYPE E (Fy = 36 ksi). ALL STEEL EXPOSED TO WEATHER SHALL BE HOT DIPPED GALVANIZED. TOUCH UP ALL SCRATCHES AND OTHER MARKS IN THE FIELD AFTER STEEL IS ERECTED USING A COMPATIBLE ZINC RICH PAINT.

16. CONSTRUCTION SHALL COMPLY WITH SPECIFICATIONS AND "GENERAL CONSTRUCTION SERVICES FOR CONSTRUCTION OF AT&T SITES."

17. SUBCONTRACTOR SHALL VERIFY ALL EXISTING DIMENSIONS AND CONDITIONS PRIOR TO COMMENCING ANY WORK. ALL DIMENSIONS OF EXISTING CONSTRUCTION SHOWN ON THE DRAWINGS MUST BE VERIFIED. SUBCONTRACTOR SHALL NOTIFY THE CONTRACTOR OF ANY DISCREPANCIES PRIOR TO ORDERING MATERIAL OR PROCEEDING WITH CONSTRUCTION.

18. THE EXISTING CELL SITE IS IN FULL COMMERCIAL OPERATION. ANY CONSTRUCTION WORK BY SUBCONTRACTOR SHALL NOT DISRUPT THE EXISTING NORMAL OPERATION. ANY WORK ON EXISTING EQUIPMENT MUST BE COORDINATED WITH CONTRACTOR. ALSO, WORK SHOULD BE SCHEDULED FOR AN APPROPRIATE MAINTENANCE WINDOW USUALLY IN LOW TRAFFIC PERIODS AFTER MIDNIGHT.

19. SINCE THE CELL SITE IS ACTIVE, ALL SAFETY PRECAUTIONS MUST BE TAKEN WHEN WORKING AROUND HIGH LEVELS OF ELECTROMAGNETIC RADIATION. EQUIPMENT SHOULD BE SHUTDOWN PRIOR TO PERFORMING ANY WORK THAT COULD EXPOSE THE WORKERS TO DANGER. PERSONAL RF EXPOSURE MONITORS ARE ADVISED TO BE WORN TO ALERT OF ANY DANGEROUS EXPOSURE LEVELS.

20. **APPLICABLE BUILDING CODES:**
    SUBCONTRACTOR'S WORK SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE, AND LOCAL CODES AS ADOPTED BY THE LOCAL AUTHORITY HAVING JURISDICTION (AHJ) FOR THE LOCATION. THE EDITION OF THE AHJ ADOPTED CODES AND STANDARDS IN EFFECT ON THE DATE OF CONTRACT AWARD SHALL GOVERN THE DESIGN.

    BUILDING CODE: IBC 2021 WITH 2022 CT STATE BUILDING CODE AMENDMENTS
    ELECTRICAL CODE: 2020 NATIONAL ELECTRICAL CODE (NFPA 70-2020)

    SUBCONTRACTOR'S WORK SHALL COMPLY WITH THE LATEST EDITION OF THE FOLLOWING STANDARDS:

    AMERICAN CONCRETE INSTITUTE (ACI) 318; BUILDING CODE REQUIREMENTS FOR STRUCTURAL CONCRETE;

    AMERICAN INSTITUTE OF STEEL CONSTRUCTION (AISC) MANUAL OF STEEL CONSTRUCTION, ASD, FOURTEENTH EDITION;

    TELECOMMUNICATIONS INDUSTRY ASSOCIATION (TIA) 222-H, STRUCTURAL STANDARDS FOR STEEL

FOR ANY CONFLICTS BETWEEN SECTIONS OF LISTED CODES AND STANDARDS REGARDING MATERIAL, METHODS OF CONSTRUCTION, OR OTHER REQUIREMENTS, THE MOST RESTRICTIVE REQUIREMENT SHALL GOVERN. WHERE THERE IS CONFLICT BETWEEN A GENERAL REQUIREMENT AND A SPECIFIC REQUIREMENT, THE SPECIFIC REQUIREMENT SHALL GOVERN.

ABBREVIATIONS

AGL	ABOVE GRADE LEVEL	EQ	EQUAL	REQ	REQUIRED
AWG	AMERICAN WIRE GAUGE	GC	GENERAL CONTRACTOR	RF	RADIO FREQUENCY
BBU	BATTERY BACKUP UNIT	GRC	GALVANIZED RIGID CONDUIT	TBD	TO BE DETERMINED
BTCW	BARE TINNED SOLID COPPER WIRE	MGB	MASTER GROUND BAR	TBR	TO BE REMOVED
BGR	BURIED GROUND RING	MIN	MINIMUM	TBRR	TO BE REMOVED AND REPLACED
BTS	BASE TRANSCEIVER STATION	P	PROPOSED	TYP	TYPICAL
E	EXISTING	NTS	NOT TO SCALE	UG	UNDER GROUND
EGB	EQUIPMENT GROUND BAR	RAD	RADIATION CENTER LINE (ANTENNA)	VIF	VERIFY IN FIELD
EGR	EQUIPMENT GROUND RING	REF	REFERENCE		

TEP NORTHEAST
TEP OPCO, LLC.
45 BEECHWOOD DRIVE, NORTH ANDOVER, MA 01845
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CENTERLINE COMMUNICATIONS
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SUITE #301
WEST BRIDGEWATER, MA 02379

SITE NUMBER: CTL02166
SITE NAME: NAUGATUCK SOUTH MAIN
ATC SITE I.D.#:302526

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NEW HAVEN COUNTY

at&t
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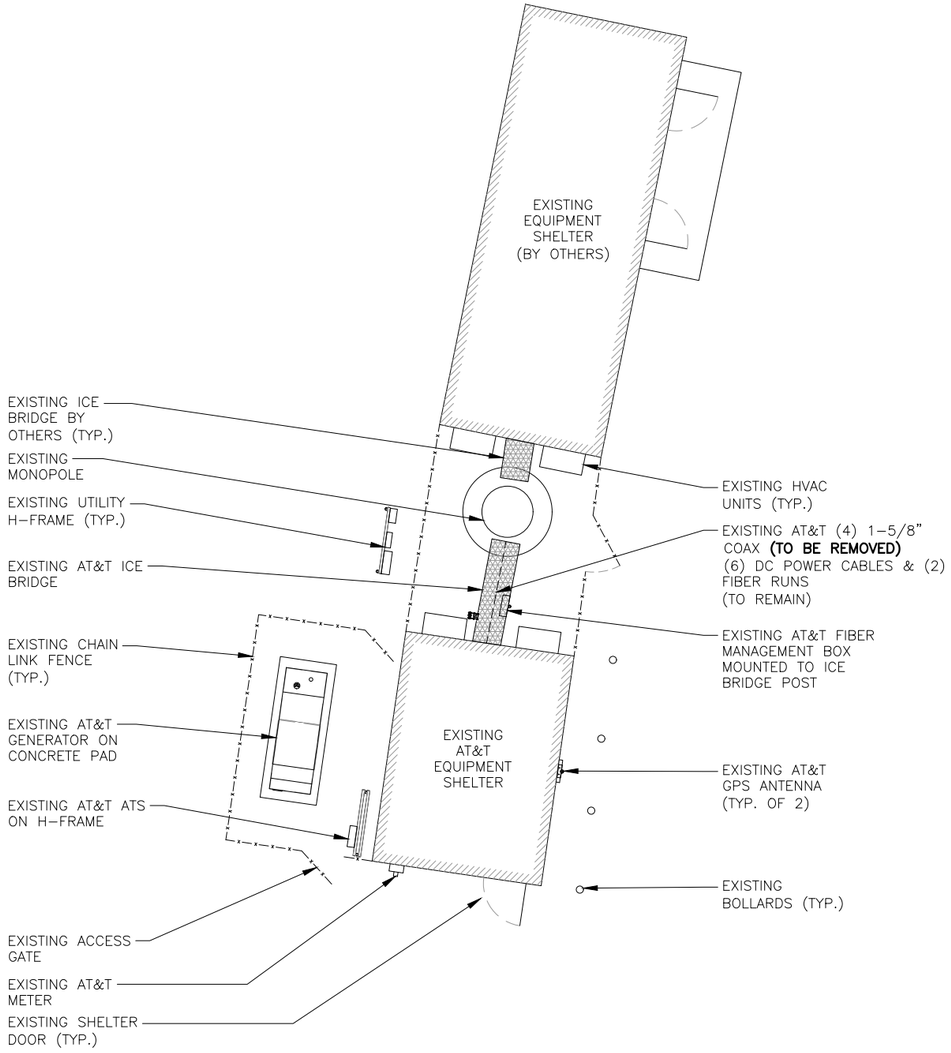
SCALE: AS SHOWN | DESIGNED BY: AT | DRAWN BY: JS

STATE OF CONNECTICUT · DANIEL P. HAMM · NO. 24178 · LICENSED PROFESSIONAL ENGINEER

AT&T

GENERAL NOTES
ANTENNA MODIFICATIONS, LTE 7C

SITE NUMBER	DRAWING NUMBER	REV
CTL02166	GN-1	2



13°8' MAGNETIC NORTH / TRUE NORTH

COMPOUND PLAN (1 / A-1)
22x34 SCALE: 3/16"=1'-0"
11x17 SCALE: 3/32"=1'-0"

0 2'-8" 5'-4" 10'-8" 16'-0"

NOTE:

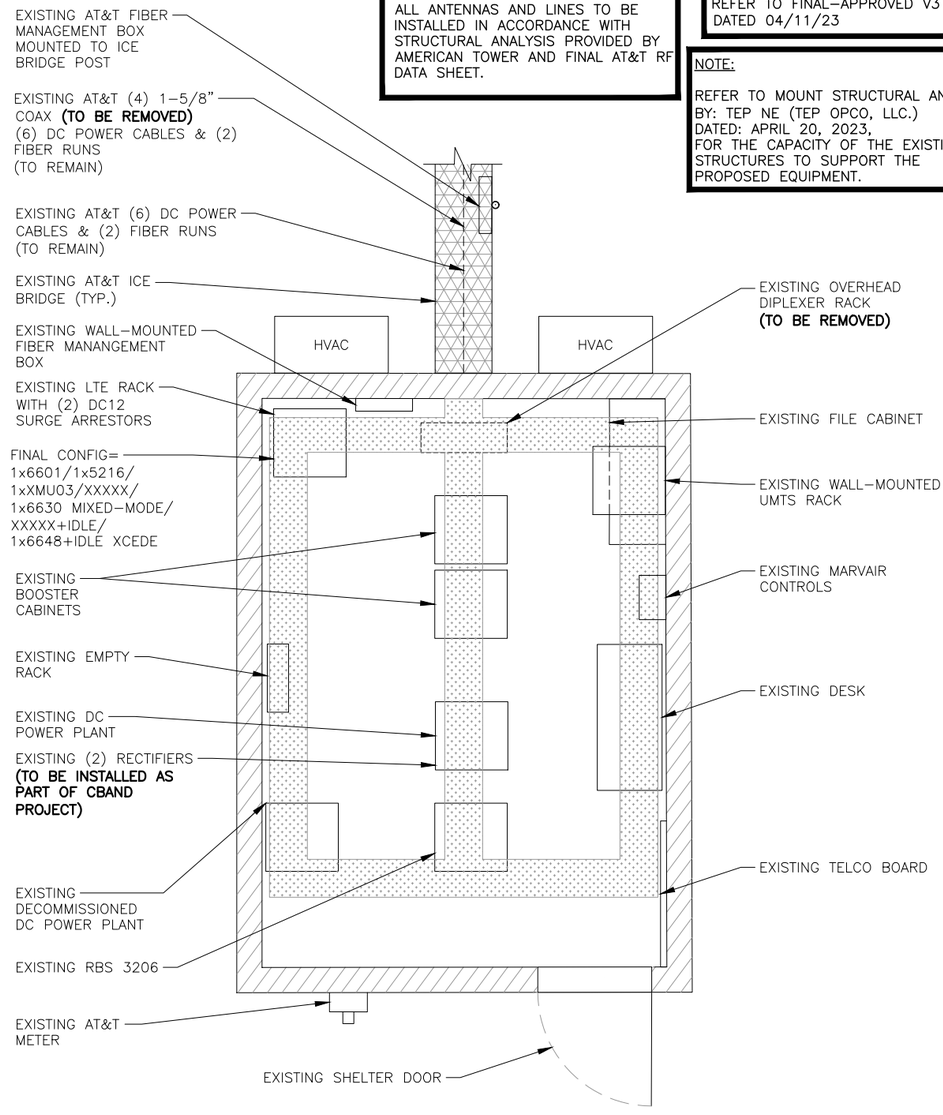
ALL ANTENNAS AND LINES TO BE INSTALLED IN ACCORDANCE WITH STRUCTURAL ANALYSIS PROVIDED BY AMERICAN TOWER AND FINAL AT&T RF DATA SHEET.

NOTE:

REFER TO FINAL-APPROVED V3 RFDS DATED 04/11/23

NOTE:

REFER TO MOUNT STRUCTURAL ANALYSIS BY: TEP NE (TEP OPCO, LLC.) DATED: APRIL 20, 2023, FOR THE CAPACITY OF THE EXISTING STRUCTURES TO SUPPORT THE PROPOSED EQUIPMENT.



13°8' MAGNETIC NORTH / TRUE NORTH

EQUIPMENT PLAN (2 / A-1)
22x34 SCALE: 1/2"=1'-0"
11x17 SCALE: 1/4"=1'-0"

0 1'-0" 2'-0" 4'-0" 6'-0"

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STATE OF CONNECTICUT · DANIEL P. HAMM · No. 24178 · LICENSED PROFESSIONAL ENGINEER

AT&T

COMPOUND & EQUIPMENT PLANS
ANTENNA MODIFICATIONS, LTE 7C

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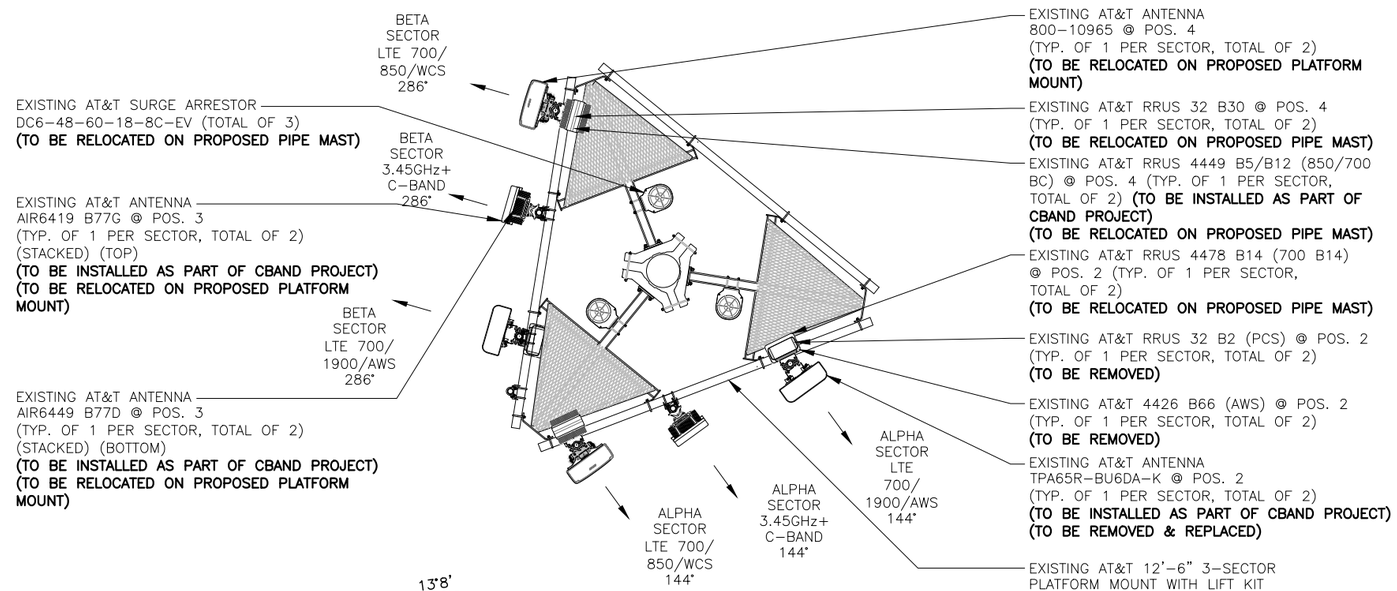
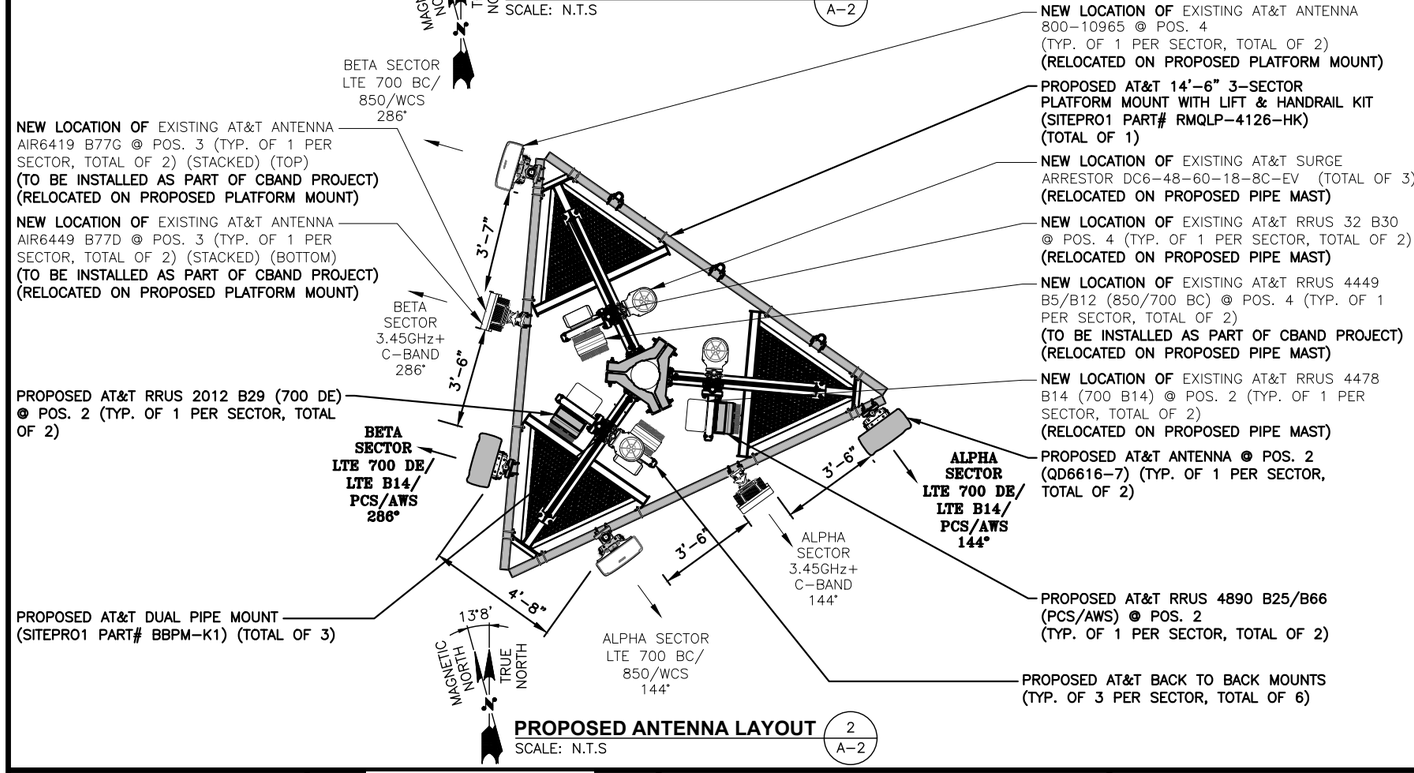


EXISTING ANTENNA LAYOUT

1 / A-2

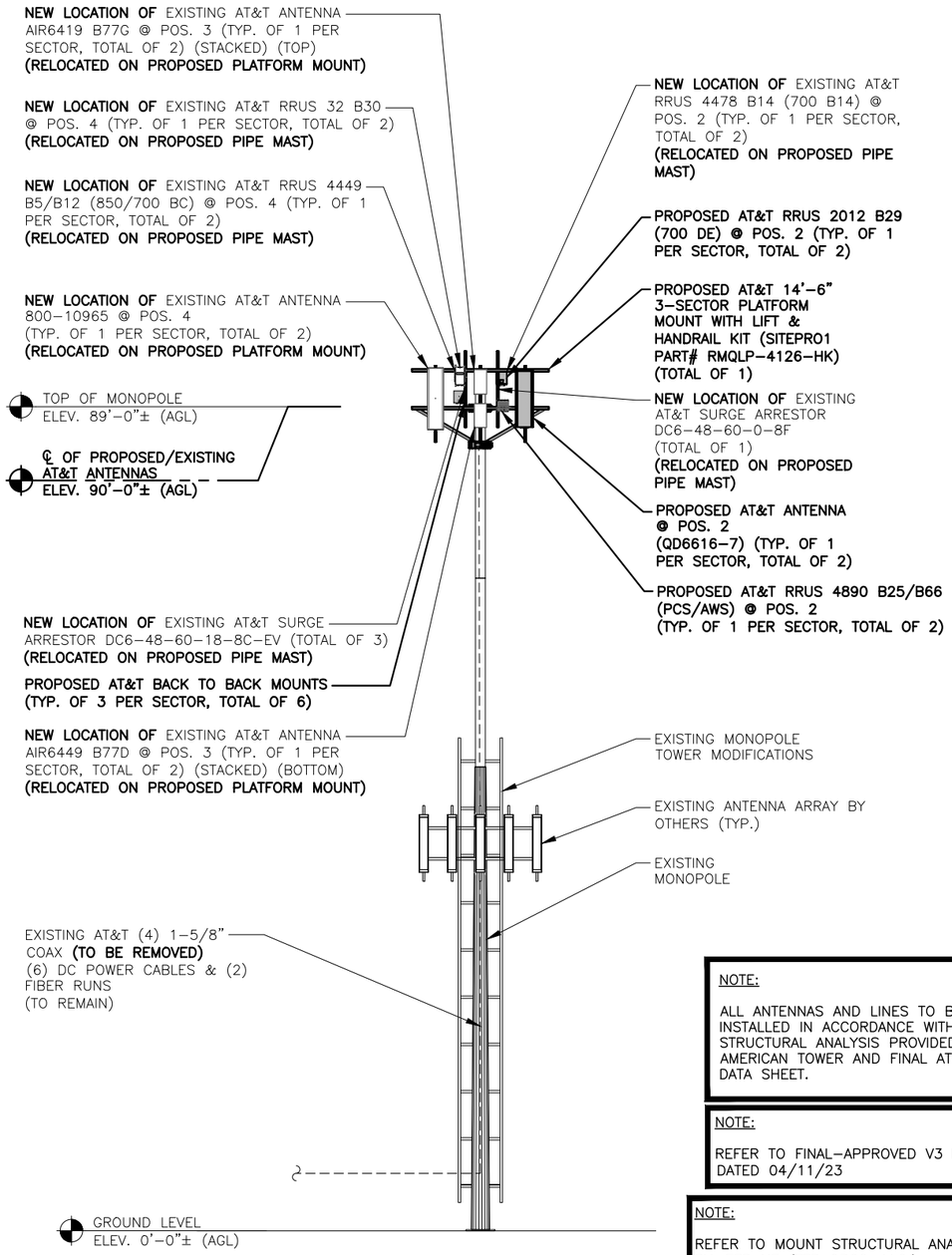
SCALE: N.T.S



PROPOSED ANTENNA LAYOUT

2 / A-2

SCALE: N.T.S



ELEVATION

3 / A-2

22x34 SCALE: 1/8"=1'-0"
11x17 SCALE: 1/16"=1'-0"

0 8" 16" 24" 3'-0"

NOTE:

ALL ANTENNAS AND LINES TO BE INSTALLED IN ACCORDANCE WITH STRUCTURAL ANALYSIS PROVIDED BY AMERICAN TOWER AND FINAL AT&T RF DATA SHEET.

NOTE:

REFER TO FINAL-APPROVED V3 RFDS DATED 04/11/23

NOTE:

REFER TO MOUNT STRUCTURAL ANALYSIS BY: TEP NE (TEP OPCO, LLC.) DATED: APRIL 20, 2023, FOR THE CAPACITY OF THE EXISTING STRUCTURES TO SUPPORT THE PROPOSED EQUIPMENT.

STATE OF CONNECTICUT DANIEL P. LAMM No. 24178 LICENSED PROFESSIONAL ENGINEER

TEP NORTHEAST
TEP OPCO, LLC.
45 BEECHWOOD DRIVE, NORTH ANDOVER, MA 01845
TEL: (978) 557-5553

CENTERLINE COMMUNICATIONS
750 WEST CENTER STREET
SUITE #301
WEST BRIDGEWATER, MA 02379

SITE NUMBER: CTL02166
SITE NAME: NAUGATUCK SOUTH MAIN
ATC SITE I.D.#:302526

585 SOUTH MAIN STREET
NAUGATUCK, CT 06770
NEW HAVEN COUNTY

at&t
500 ENTERPRISE DRIVE, SUITE 3A
ROCKY HILL, CT 06067

NO.	DATE	REVISIONS	BY	CHK	APP'D
2	06/20/23	ISSUED FOR CONSTRUCTION	JS	AT	DPH
1	02/16/23	ISSUED FOR CONSTRUCTION	JS	AT	DPH
0	01/31/23	ISSUED FOR REVIEW	JS	AT	DPH
A	01/11/23	ISSUED FOR REVIEW	JS	AT	DPH

SCALE: AS SHOWN | DESIGNED BY: AT | DRAWN BY: JS

AT&T

ANTENNA LAYOUTS & ELEVATION
ANTENNA MODIFICATIONS, LTE 7C

SITE NUMBER	DRAWING NUMBER	REV
CTL02166	A-2	2

ANTENNA SCHEDULE

FINAL–APPROVED V3 RFDS DATED 04/11/23

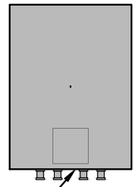
SECTOR	EXISTING/ PROPOSED	BAND	ANTENNA	SIZE (INCHES) (L x W x D)	ANTENNA ℄ HEIGHT	AZIMUTH	TMA/ DIPLEXER	RRU	SIZE (INCHES) (L x W x D)	FEEDER	RAYCAP
A1	EMPTY	–	–	–	–	–	–	–	–	–	(E)(1) DC6–48–60–18–8C–EV (E)(1) DC6–48–60–18–8C–EV
A2	**PROPOSED**	**LTE 700 DE/ LTE B14/PCS/AWS**	**QD6616–7**	**72"x22"x9.6"**	**90'–0"±**	**144°**	–	(E)(1) RRUS 4478 B14 (700 B14) **(P)(1) 4890 B25/B66 (PCS/AWS)** **(P)(1) 2012 B29 (700 DE)**	– **17.5"X15.2"X6.9"** **16.5"x13.4"x4.9"**	(E)(4) DC POWER & (1) FIBER	
A3	EXISTING	3.45GHz+ C–BAND	AIR6419 B77G AIR6449 B77D	31.1"x16.1"x7.3" 30.4"x15.9"x8.1"	90'–0"±	144°	–	–	–	–	
A4	EXISTING	LTE 700 BC/850/WCS	800–10965	78.7"x20"x6.9"	90'–0"±	144°	–	(E)(1) 4449 B5/B12 (850/700 BC) (E)(1) RRUS 32 B30 (WCS)	– –	–	
B1	EMPTY	–	–	–	–	–	–	–	–	–	(E) (1) RAYCAP DC6–48–60–18–8C–EV
B2	**PROPOSED**	**LTE 700 DE/ LTE B14/PCS/AWS**	**QD6616–7**	**72"x22"x9.6"**	**90'–0"±**	**286°**	–	(E)(1) RRUS 4478 B14 (700 B14) **(P)(1) 4890 B25/B66 (PCS/AWS)** **(P)(1) 2012 B29 (700 DE)**	– **17.5"X15.2"X6.9"** **16.5"x13.4"x4.9"**	(E)(2) DC POWER & (1) FIBER	
B3	EXISTING	3.45GHz+ C–BAND	AIR6419 B77G AIR6449 B77D	31.1"x16.1"x7.3" 30.4"x15.9"x8.1"	90'–0"±	286°	–	–	–	–	
B4	EXISTING	LTE 700 BC/850/WCS	800–10965	78.7"x20"x6.9"	90'–0"±	286°	–	(E)(1) 4449 B5/B12 (850/700 BC) (E)(1) RRUS 32 B30 (WCS)	– –	–	

RRU CHART

QUANTITY	MODEL	SIZE (L x W x D)
(E)(2)	RRUS 4449 (850/700 BC)	17.9"x13.9"x9.4"
(E)(2)	RRUS 4478 B14 (700 B14)	18.1"x13.4"x8.3"
(E)(2)	RRUS 32 B30 (WCS)	27.2"x12.1"x7.0"
(P)(2)	**RRUS 2012 B29 (700 DE)**	**16.5"x13.4"x4.9"**
(P)(2)	**RRUS 4890 B25/B66 (PCS/AWS)**	**17.5"X15.2"X6.9"**

NOTE:
MOUNT PER MANUFACTURER'S SPECIFICATIONS

NOTE:
SEE RFDS FOR RRH FREQUENCY AND MODEL NUMBER



PROPOSED RRU REFER TO THE FINAL RFDS AND CHART FOR QUANTITY, MODEL AND DIMENSIONS

NOTE:
MOUNT PER MANUFACTURER'S SPECIFICATIONS.

PROPOSED RRUS DETAIL (2 / A–3)
SCALE: N.T.S

NOTE:
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NOTE:
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NOTE:
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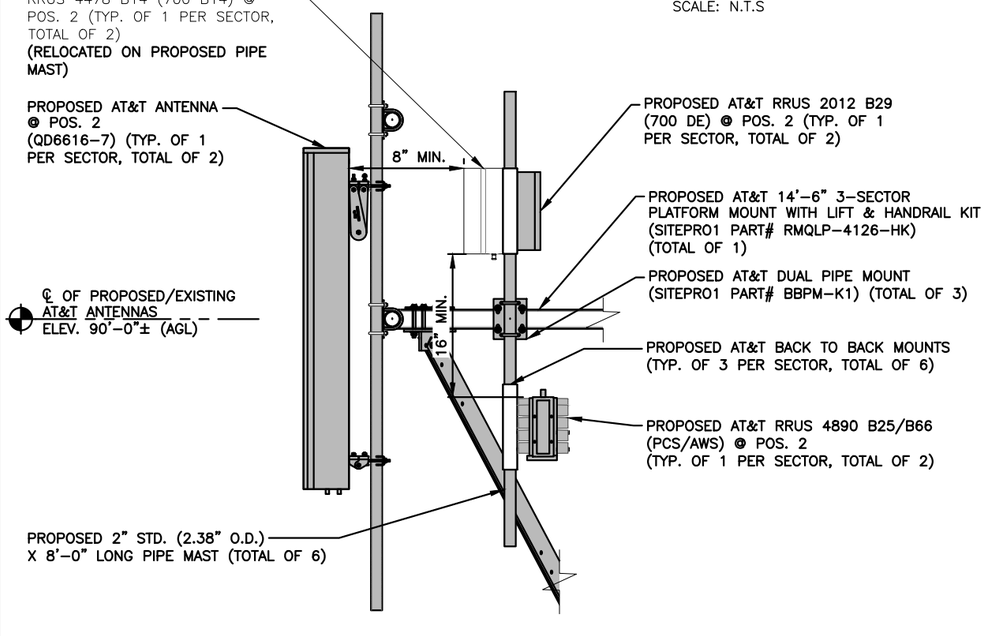
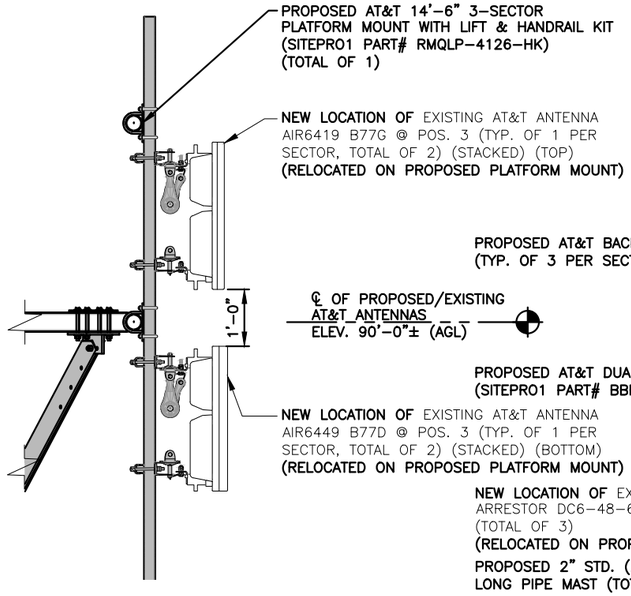
FINAL ANTENNA CONFIGURATION (1 / A–3)
SCALE: N.T.S



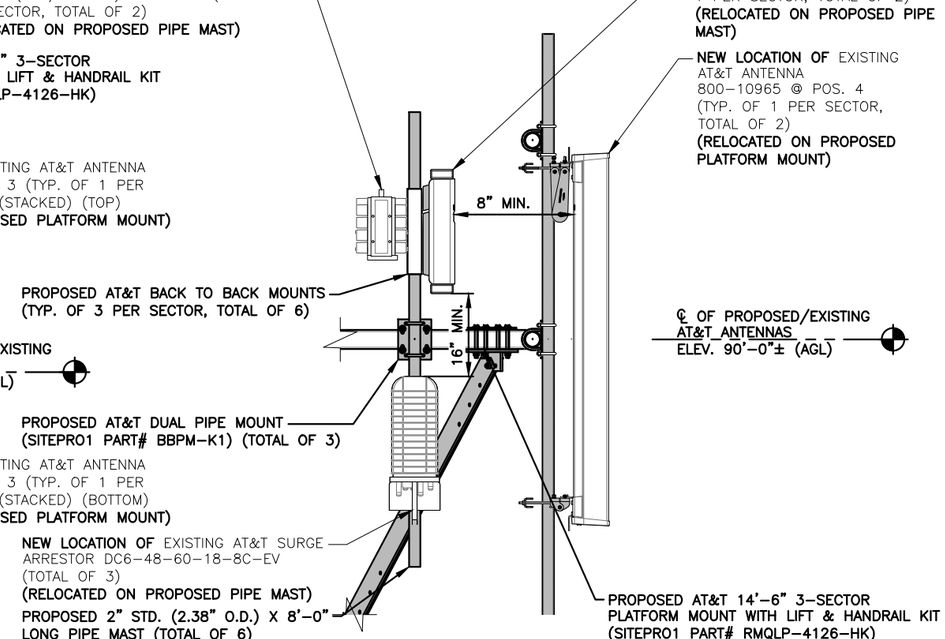
PROPOSED ANTENNA @ POS. 2 MOUNTING DETAIL (3 / A–3)
22x34 SCALE: 3/4"=1'–0"
11x17 SCALE: 3/8"=1'–0"

0 8" 1'–4" 2'–8" 4'–0"



EXISTING ANTENNA @ POS. 3 MOUNTING DETAIL (4 / A–3)
22x34 SCALE: 3/4"=1'–0"
11x17 SCALE: 3/8"=1'–0"

0 8" 1'–4" 2'–8" 4'–0"



EXISTING ANTENNA @ POS. 4 MOUNTING DETAIL (5 / A–3)
22x34 SCALE: 3/4"=1'–0"
11x17 SCALE: 3/8"=1'–0"

0 8" 1'–4" 2'–8" 4'–0"

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SCALE: AS SHOWN | DESIGNED BY: AT | DRAWN BY: JS

STATE OF CONNECTICUT · DANIEL P. HAMM · No. 24178 · LICENSED PROFESSIONAL ENGINEER

AT&T

DETAILS
ANTENNA MODIFICATIONS, LTE 7C

SITE NUMBER	DRAWING NUMBER	REV
CTL02166	A–3	2

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NOTE:

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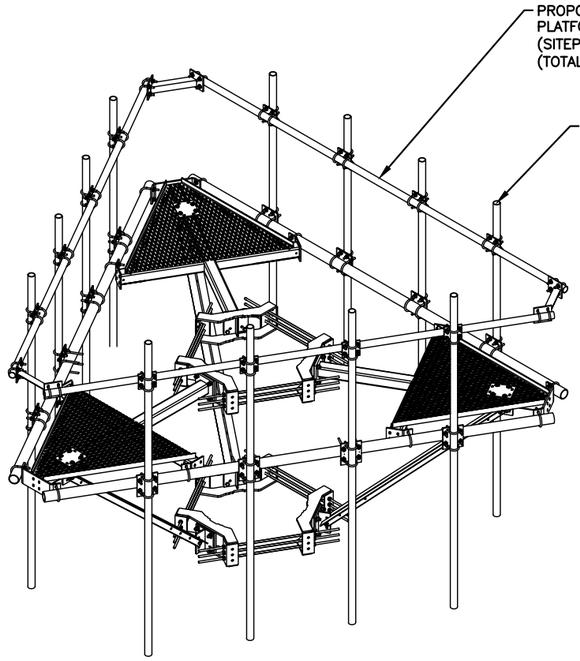
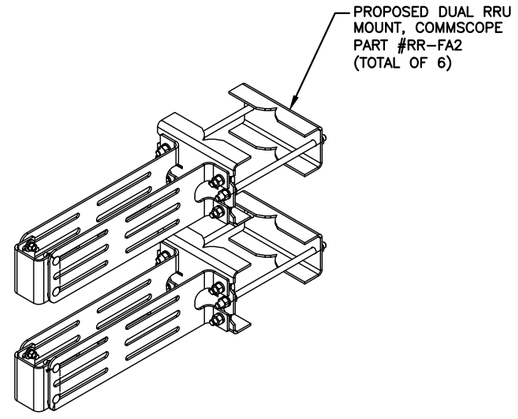


PROPOSED MOUNT DETAIL (RMQLP-4126-HK)
SCALE: N.T.S
1 / A–4



PROPOSED BACK TO BACK MOUNT COMMSCOPE (RR-FA2)
SCALE: N.T.S
2 / A–4

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SCALE: AS SHOWN | DESIGNED BY: AT | DRAWN BY: JS

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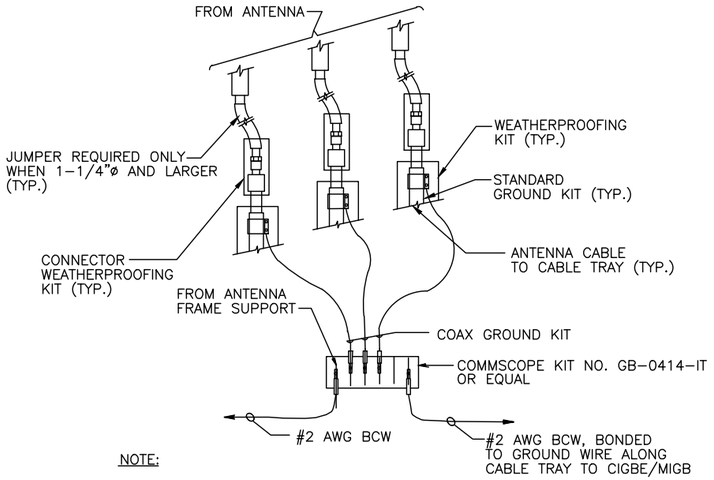
AT&T

DETAILS
ANTENNA MODIFICATIONS, LTE 7C

SITE NUMBER	DRAWING NUMBER	REV
CTL02166	A–4	2



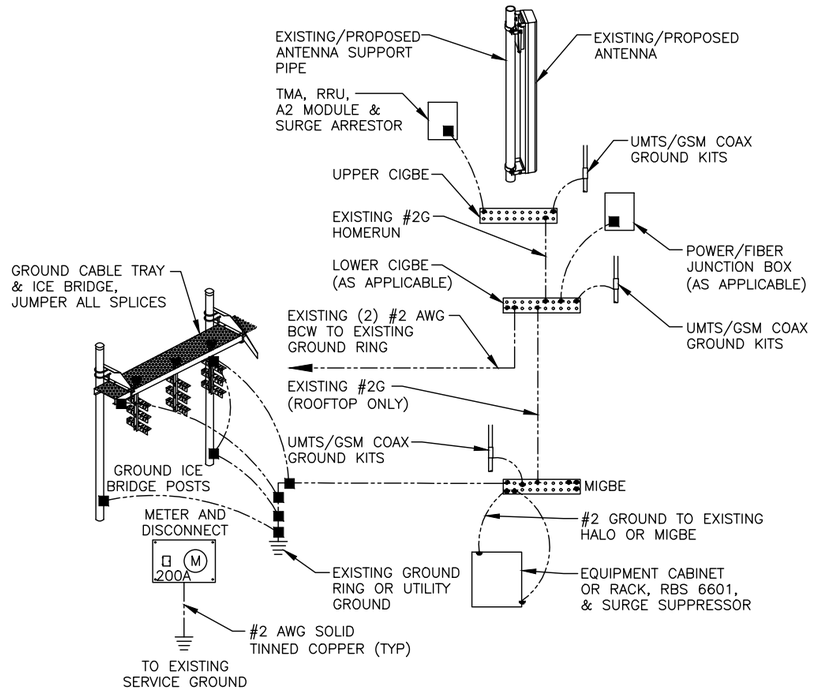
NOTE:

1. DO NOT INSTALL CABLE GROUND KIT AT A BEND AND ALWAYS DIRECT GROUND WIRE DOWN TO CIGBE.

GROUND WIRE TO GROUND BAR CONNECTION DETAIL

SCALE: N.T.S

1 / G-1



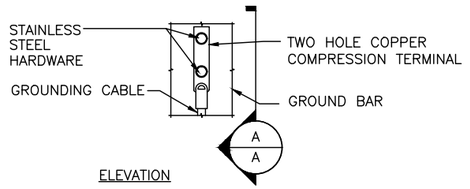
GROUNDING RISER DIAGRAM

SCALE: N.T.S

2 / G-1

AT&T GROUNDING STANDARDS TO BE FOLLOWED:

ATT-TP-76416
ATT-TP-76300
ATT-CEM-18002
ATT-002-290-531
ATT-002-290-701
ATT-CEM-23001



NOTES:
1. "DOUBLING UP" OR "STACKING" OF CONNECTION IS NOT PERMITTED.
2. OXIDE INHIBITING COMPOUND TO BE USED AT ALL LOCATION.
3. CADWELD DOWNLEADS FROM UPPER EGB, LOWER EGB, AND MGB

TYPICAL GROUND BAR CONNECTION DETAIL

SCALE: N.T.S

3 / G-1

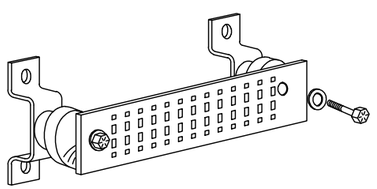
EACH GROUND CONDUCTOR TERMINATING ON ANY GROUND BAR SHALL HAVE AN IDENTIFICATION TAG ATTACHED AT EACH END THAT WILL IDENTIFY ITS ORIGIN AND DESTINATION.

SECTION "P" – SURGE PRODUCERS

CABLE ENTRY PORTS (HATCH PLATES) (#2 AWG)
GENERATOR FRAMEWORK (IF AVAILABLE) (#2 AWG)
TELCO GROUND BAR
COMMERCIAL POWER COMMON NEUTRAL/GROUND BOND (#2 AWG)
+24V POWER SUPPLY RETURN BAR (#2 AWG)
-48V POWER SUPPLY RETURN BAR (#2 AWG)
RECTIFIER FRAMES.

SECTION "A" – SURGE ABSORBERS

INTERIOR GROUND RING (#2 AWG)
EXTERNAL EARTH GROUND FIELD (BURIED GROUND RING) (#2 AWG)
METALLIC COLD WATER PIPE (IF AVAILABLE) (#2 AWG)
BUILDING STEEL (IF AVAILABLE) (#2 AWG)



GROUND BAR - DETAIL (AS REQUIRED)

SCALE: N.T.S

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SCALE: AS SHOWN | DESIGNED BY: AT | DRAWN BY: JS

STATE OF CONNECTICUT
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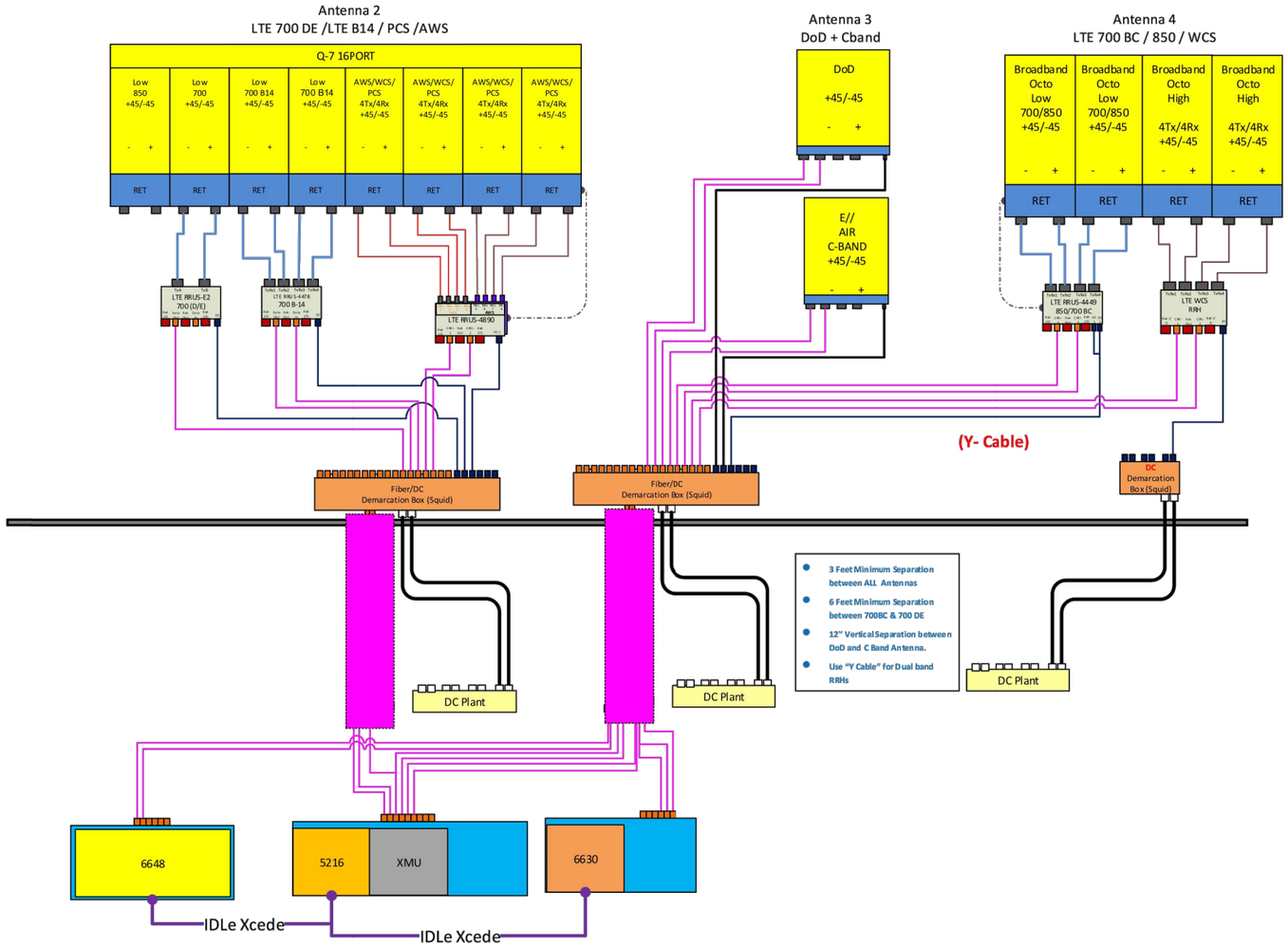
AT&T

GROUNDING DETAILS
ANTENNA MODIFICATIONS, LTE 7C

SITE NUMBER	DRAWING NUMBER	REV
CTL02166	G-1	2

FINAL–APPROVED V3 RFDS DATED 04/11/23



RF PLUMBING DIAGRAM (1 / RF–1)
SCALE: N.T.S

NOTE:
1. CONTRACTOR TO CONFIRM ALL PARTS.
2. INSTALL ALL EQUIPMENT TO MANUFACTURER'S RECOMMENDATIONS

NOTE:

REFER TO FINAL–APPROVED V3 RFDS DATED 04/11/23

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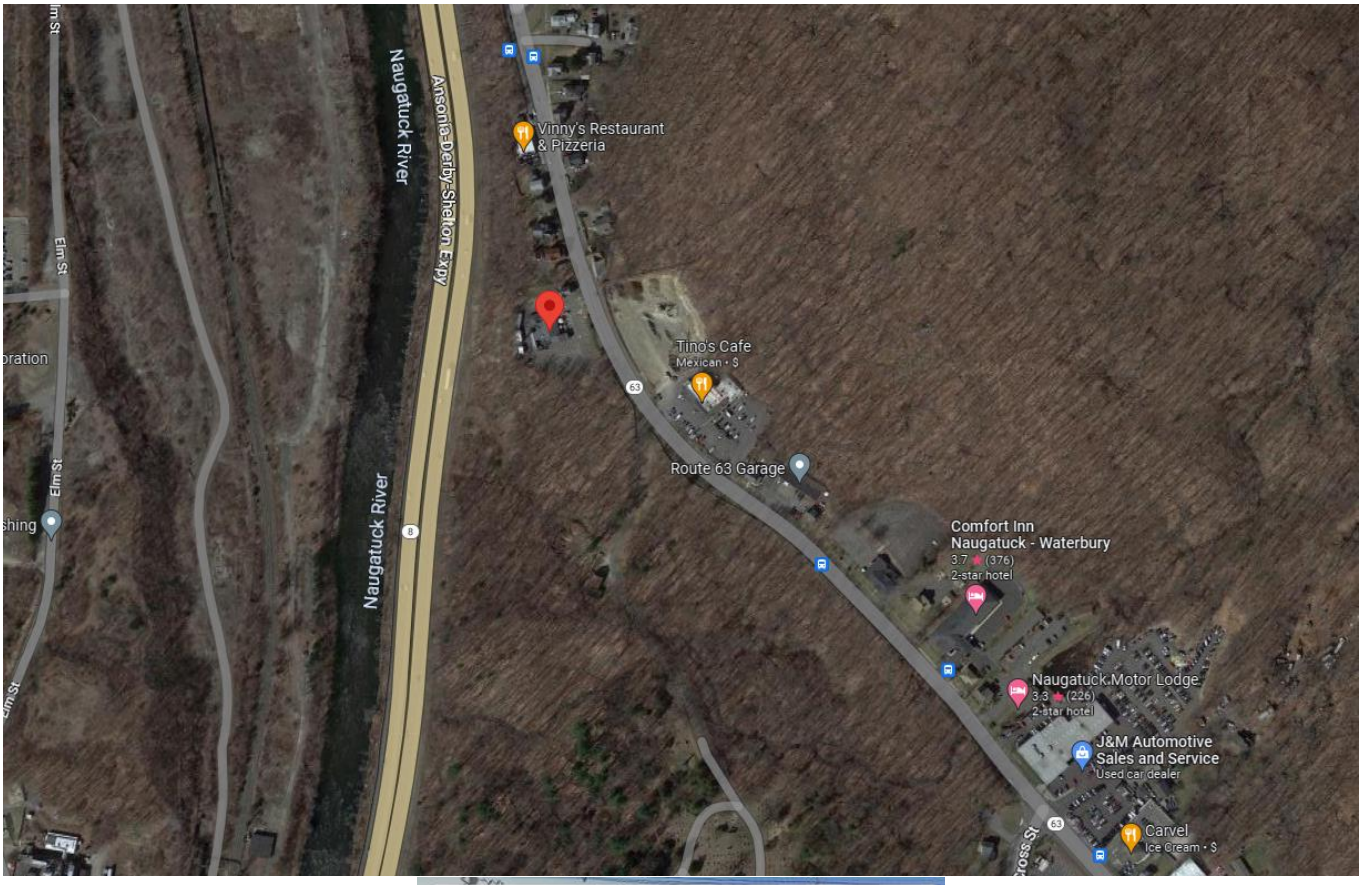
SCALE: AS SHOWN | DESIGNED BY: AT | DRAWN BY: JS

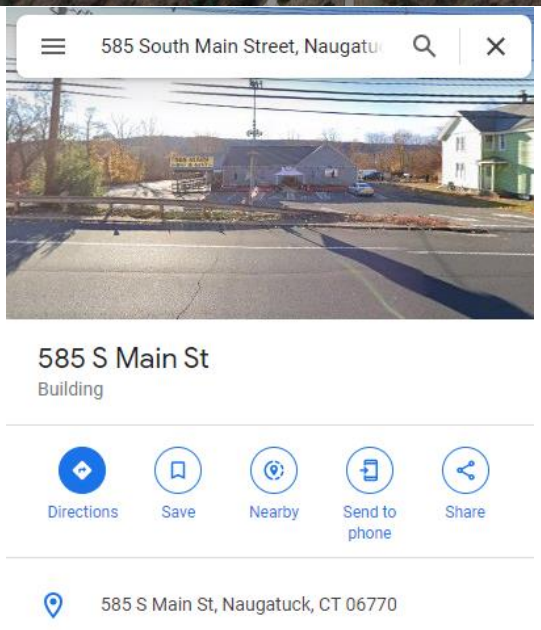
AT&T

RF PLUMBING DIAGRAM
ANTENNA MODIFICATIONS, LTE 7C

SITE NUMBER	DRAWING NUMBER	REV
CTL02166	RF–1	2

EXHIBIT 2


Naugatuck River
Ansonia-Derby-Shelton Expy
Vinny's Restaurant & Pizzeria
Tino's Cafe
Mexican · $
Route 63 Garage
Comfort Inn Naugatuck - Waterbury
3.7 (376)
2-star hotel
Naugatuck Motor Lodge
3.3 (226)
2-star hotel
J&M Automotive Sales and Service
Used car dealer
Carvel
Ice Cream · $
Elm St


585 South Main Street, Naugatu
585 S Main St
Building
Directions
Save
Nearby
Send to phone
Share
585 S Main St, Naugatuck, CT 06770

Naugatuck

Unique ID: 011-8400-CELL **Card No:** 1 Of 1

Location:	585 SOUTH MAIN ST. CELL	Map Id:	AQ14 35E23 C	Zone:	R15	Date Printed:	3/9/2023
		Neighborhood:	09			Last Update:	3/9/2023

Owner Of Record	Volume/Page	Date	Sales Type	Valid	Sale Price
THE OFFICE LLC	/				
			Exempt		

Prior Owner History

Permit Number	Date	Permit Description

Supplemental Data

Census/Tract		VisionPID	
Dev Map ID		Alternate Parcel Id	
GIS ID		Survey Map	
Route			
District			
Utilities			

Appraised Value

Total Land Value	0
Total Building Value	0
Total Outbldg Value	406,100
Total Market Value	406,100

Acres

Land Type	Acres	490	Total Value
Total	0.0000	0.00	0

State Item Codes

Code	Quantity	Value
25-Commercial Outbuilding	1.00	284.270

Assessment History (Prior Years as of Oct 1)

	2022
Land	0
Building	0
Outbuilding	284,270
Total	284,270

490 Appraised Totals

Type	Acres	Value	Type	Acres	Value
			Totals	0.00	0

Application Date: Expiration Date:

Comments

11/9/2022 $3000 MON X 5% VAC X 5% EXP 8 CAP =406125

Revaluation Date: 10/1/2022

Naugatuck

Unique ID: 011-8400-CELL

Location:	585 SOUTH MAIN ST, CELL	**Unit**	

Commercial Building Description	Description	Area/Qty
Building Use		
Class		
Overall Condition		
Construction Quality		
Stories		
Year Built		
Remodel		
Percent Complete		
GLA		
Basement		
Basement Area		
HVAC		
Heating Type		
Fuel Type		
Cooling Type		
Interior		
Floors		
Walls		
Wall Height		
Exterior		
Exterior Walls		
Roof Type		
Roof Cover		
Special Features		

Attached Component Computations

Type	Yr Blt	Area/Qty

Detached Component Computations

Type	Year	Condition	Area/Qty	Type	Year	Condition	Area/Qty

EXHIBIT 3

AMERICAN TOWER®
CORPORATION

Structural Analysis Report

Structure	:	89 ft Monopole
ATC Asset Name	:	Naugatuck (telephone Pole)
ATC Asset Number	:	302526
Engineering Number	:	OAA786251_C3_02
Proposed Carrier	:	AT&T MOBILITY
Carrier Site Name	:	Naugatuck South Main
Carrier Site Number	:	CT2166
Site Location	:	585 South Main St. (soc. Club) Naugatuck, CT 06770-4725 41.4785° N, 73.0485° W
County	:	New Haven
Date	:	June 21, 2023
Max Usage	:	78%
Analysis Result	:	Pass

Created By:

Aviskar Ghansam
Structural Engineer I

Aviskar Ghansam

COA: PEC.0001553

Introduction

The purpose of this report is to summarize results of a structural analysis performed on the 89 ft Monopole tower to reflect the change in loading by AT&T MOBILITY.

Supporting Documents

Tower:	EEI Job #11696, dated January 22, 2001
Foundation:	EEI Job #11696, dated June 5, 2003
Geotechnical:	CET Project #07729-76, dated March 28, 2003
Modification:	ATC Project #OAA698250_C6_03, dated June 8, 2017

Analysis

The tower was analyzed using American Tower Corporation's tower analysis software. This program considers an elastic three-dimensional model and second-order effects per ANSI/TIA-222.

Basic Wind Speed:	118 mph (3-second gust)
Basic Wind Speed w/ Ice:	50 mph (3-second gust) w/ 1.00" radial ice concurrent
Code(s):	ANSI/TIA-222-H / 2021 IBC / 2022 Connecticut State Building Code
Exposure Category:	B
Risk Category:	II
Topographic Factor Procedure:	Method 1
Topographic Category:	1
Spectral Response:	Ss = 0.20, S_1 = 0.05
Site Class:	D - Stiff Soil - Default

Wind load and Ice thickness have been reduced by applicable existing structure load modification factors in accordance with TIA-222-H, ANNEX-S

Conclusion

Based on the analysis results, the structure meets the requirements per the applicable codes listed above. The tower and foundation can support the equipment as described in this report.

If you have any questions or require additional information, please contact American Tower Engineering via email at **Engineering@americantower.com.** Please include the American Tower asset name, asset number, and engineering number in the subject line for any questions.

Structure Usages

Structural Component	Usage	Control	Result
Pole Shaft	75%	1.2D + 1.0W	Pass
Reinforcement	46%	0 ft to 50.21 ft	Pass
Upper Termination	64%	0 ft to 50.21 ft	Pass
Intermediate Connector	45%	0 ft to 50.21 ft	Pass
Upper Flange Plate @ 69.0 ft	32%	Bolts	Pass
Upper Flange Plate @ 49.0 ft	18%	Dywidag	Pass
Base Plate @ 0.0 ft	44%	Dywidag	Pass
Foundation	78%	Moment	Pass

Maximum Reactions

Foundation	Moment (k-ft)	Axial (k)	Shear (k)
Monopole Base	497.1	22.0	8.3

Reactions shown reflect the results from the Load Case with maximum Moment

Structure base reactions were analyzed using available geotechnical and foundation information.

AT&T MOBILITY Final Loading

Elev (ft)	Qty	Equipment	Lines
92.0	2	Ericsson AIR 6419 B77G	-
	2	Ericsson Radio 4890HP 48B2/B25 48B66 M01	
90.0	1	Platform with Handrails	(2) 0.40" (10.3mm) Fiber (6) 0.82" (20.8mm) 8 AWG 6 (3) 2" conduit
	2	Ericsson 4478 Band 14 (15" Height)	
	2	Ericsson RRUS 32 B30	
	2	Ericsson RRUS 4449 B5, B12	
	2	Ericsson Radio 2012 B29	
	2	Kathrein Scala 80010965	
	2	Quintel QD6616-7	
	3	Raycap DC6-48-60-18-8C-EV	
89.0	3	Mount Reinforcements	-
88.0	2	Ericsson AIR 6449 B77D/ C-Band	-

Other Existing/Reserved Loading

Elev (ft)	Qty	Equipment	Lines	Carrier
40.0	1	Platform with Handrails	(10) 1 5/8" Coax (2) 1 5/8" Hybriflex	VERIZON WIRELESS
	1	Raycap RCMDC-6627-PF-48		
	3	Commscope SBNHH-1D65B		
	3	Mount Reinforcements		
	3	Samsung B2/B66A RRH-BR049		
	3	Samsung B5/B13 RRH-BR04C		
	3	Samsung MT6407-77A		
	3	Samsung Outdoor CBRS 20W RRH –Clip-on Antenna		
	3	Samsung RT4401-48A		
	6	JMA Wireless MX06FRO660-03		

(If table breaks across pages, please see previous page for data in merged cells)

Standard Conditions

All engineering services performed by A.T. Engineering Services LLC are prepared on the basis that the information used is current and correct. This information may consist of, but is not limited to the following:

- Information supplied by the client regarding antenna, mounts, and feed line loading
- Information from drawings, design and analysis documents, and field notes in the possession of A.T. Engineering Services LLC

It is the responsibility of the client to ensure that the information provided to A.T. Engineering Services LLC and used in the performance of our engineering services is correct and complete.

All assets of American Tower Corporation, its affiliates, and subsidiaries (collectively "American Tower") are inspected at regular intervals. Based upon these inspections and in the absence of information to the contrary, American Tower assumes that all structures were constructed in accordance with the drawings and specifications.

Unless explicitly agreed by both the client and A.T. Engineering Services LLC, all services will be performed in accordance with the current revision of ANSI/TIA-222.

All services are performed, results obtained, and recommendations made in accordance with generally accepted engineering principles and practices. A.T. Engineering Services LLC is not responsible for the conclusions, opinions and recommendations made by others based on the information supplied herein.

EXHIBIT 4

January 24, 2023
February 14, 2023 (Rev. 1)
April 20, 2023 (Rev. 2)

Centerline Communications
750 West Center Street, Suite #301
West Bridgewater, MA 02379

RE:	AT&T Site Number:	CT2166
	FA Number:	10035065
	PACE Number:	MRCTB062224
	PT Number:	2051A146BP
	TEP Project Number:	94013.796065
	AT&T Site Name:	NAUGATUCK SOUTH MAIN
	Site Address:	585 South Main Street Naugatuck, CT 06770

To Whom It May Concern:

TEP Northeast (TEP NE) has been authorized by Centerline Communications to perform a mount analysis on the proposed AT&T antenna/RRH mount to determine its capability of supporting the following additional loading:

- (2) AIR6419 Antennas (31.1"x16.1"x7.3" – Wt. = 66 lbs. /each)
- (2) AIR6449 Antennas (30.4"x15.9"x8.1" – Wt. 82 lbs. /each)
- (2) 800-10965 Antennas (78.7"x20.0"x6.9"– Wt. = 109 lbs. /each)
- (2) 4478 B14 RRH's (18.1"x13.4"x8.3" – Wt. = 60 lbs. /each)
- (2) 4449 B5/B12 RRH's (17.9"x13.2"x9.4" – Wt. = 73 lbs. /each)
- (2) RRUS-32 B30 RRH's (27.2"x12.1"x7.0" – Wt. = 60 lbs. /each)
- (3) DC6-48-60-18-8C-EV Surge Arrestors (31.4"x10.2"Ø – Wt. = 29 lbs. /each)
- **(2) QD6616-7 Antennas (72.0"x22.0"x9.6" – Wt. = 130 lbs. /each)**
- **(2) 4890 B25/B66 RRH's (17.5"x15.2"x6.9" – Wt. = 68 lbs. /each)**
- **(2) 2012 B29 RRH's (16.5"x13.5"x5.9" – Wt. = 43 lbs. /each)**

**Proposed equipment shown in bold.*

Mount fabrication drawings prepared by SitePro1, P/N RMQLP-4126-HK, dated February 6, 2018, were used to perform this analysis. TEP NE conducted a survey climb and mapping of the existing AT&T antenna mounts on January 10, 2023.

Mount Analysis Methods:

- This analysis was conducted in accordance with EIA/TIA-222-H, Structural Standards for Steel Antenna Towers and Antenna Supporting Structures, the International Building Code 2021 with 2022 Connecticut State Building Code, and AT&T Mount Technical Directive – R22.
- TEP NE considers this mount to be asymmetrical and has applied wind loads in 30 degree increments all around the mount. Per TIA-222-H and Appendix P of the Connecticut State Building Code, the max basic wind speed for this site is equal to 120 mph with a max basic wind speed with ice of 50 mph and a max ice thickness of 1.0 in. An escalated ice thickness of 1.11 in was used for this analysis.
- TEP NE considers this site to be exposure category B; tower is located in an urban/suburban or wooded area with numerous closely spaced obstructions.
- TEP NE considers this site to be topographic category 1; tower is located on flat terrain or the bottom of a hill or ridge.
- TEP NE considers this site to have a spectral response acceleration parameter at short periods, S_S, of 0.197 and a spectral response acceleration parameter at a period of 1 second, S_1, of 0.054.
- The mount has been analyzed with load combinations consisting of 500 lbs live load using a service wind speed of 30 mph wind on the worst case antenna. Analysis performed on each antenna pipe to determine worst case location; worst case location was antenna position 1.
- The mount has been analyzed with load combinations consisting of a 250 lbs live load in a worst case location on the mount.
- The proposed mount will be secured to the existing monopole with ring mounts and threaded rods. TEP NE considers the threaded rods to be the governing connection member.

Based on our evaluation, we have determined that the Proposed SitePro1 P/N RMQLP-4126-HK mount **IS CAPABLE** of supporting the proposed installation.

	Component	Controlling Load Case	Stress Ratio	Pass/Fail
Proposed Mount Rating	25	LC19	32%	**PASS**

Reference Documents:

- Fabrication drawings prepared by SitePro1, P/N RMQLP-4126-HK, dated February 6, 2018.

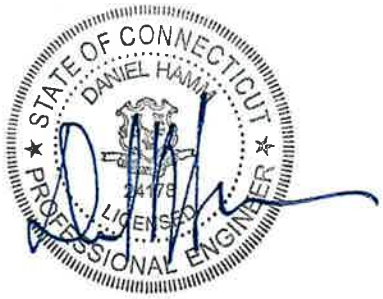
This determination was based on the following limitations and assumptions:

1. TEP NE is not responsible for any modifications completed prior to and hereafter which TEP NE was not directly involved.
2. All structural members and their connections are assumed to be in good condition and are free from defects with no deterioration to its member capacities.
3. All antennas, coax cables and waveguide cables are assumed to be properly installed and supported as per the manufacturer's requirements.
4. The proposed mount will be adequately secured to the tower structure per the mount manufacturer's specifications.
5. All components pertaining to AT&T's mounts must be tightened and re-plumbed prior to the installation of new appurtenances.
6. TEP NE performed a localized analysis on the mount itself and not on the supporting tower structure.

Please feel free to contact our office should you have any questions.

Respectfully Submitted,
TEP Northeast

Michael Cabral
Director



Daniel P. Hamm, PE
Vice President

EXHIBIT 5

Radio Frequency Exposure Analysis Report

March 14, 2023

AT&T

Site Name: NAUGATUCK SOUTH MAIN
Site Number: CT2166
FA#: 10035065
USID: 61187
Site Address: 585 SOUTH MAIN STREET, NAUGATUCK, CT 06770

Michael Fischer, P.E.
Registered Professional Engineer (Electrical)
Connecticut License Number 33928
Expires January 31, 2024

Signed 14 March 2023

Site Compliance Summary

AT&T Compliance Status:	Compliant
Cumulative Calculated Power Density (Ground Level):	35.46791 µW/cm^2
Cumulative General Population % MPE (Ground Level):	4.01922%

March 14, 2023

Centerline
Attn: Ryan Burgdorfer, Project Manager
750 W Center St, Suite 301
West Bridgewater, MA 02379

RF Exposure Analysis for Site: **NAUGATUCK SOUTH MAIN**

Centerline Communications, LLC ("Centerline") was contracted to analyze the proposed AT&T facility at **585 SOUTH MAIN STREET, NAUGATUCK, CT 06770** for the purpose of determining whether the predictive exposure from the proposed facility is within specified federal limits.

All information used in this report was analyzed as a percentage of the Maximum Permissible Exposure (% MPE) limits as detailed in 47 CFR § 1.1310 as well as Federal Communications Commission (FCC) OET Bulletin 65 Edition 97-01. The FCC MPE limits are typically expressed in units of milliwatts per square centimeter (mW/cm^2) or microwatts per square centimeter ($\mu W/cm^2$). The exposure limits vary depending upon the frequencies being utilized. The General Population/Uncontrolled MPE limit (in mW/cm^2) for frequencies between 300 and 1500 is defined as frequency (in MHz) divided by 1500 ($f_{MHz}/1500$). Frequencies between 1500 and 100,000 MHz have a General Population/Uncontrolled MPE limit of 1 mW/cm^2 (1000 $\mu W/cm^2$). The calculated power density at each sample point divided by the limit at each calculated frequency provides a result in % MPE. Summing the calculated % MPE from all contributors provides a cumulative % MPE at a particular sample point. Wireless carriers use different frequency bands with varying MPE limits; therefore, it is useful to report results in terms of % MPE as opposed to power density.

All results were compared to the FCC radio frequency exposure rules as detailed in 47 CFR § 1.1307(b) to determine compliance with the MPE limits for General Population/Uncontrolled environments as defined below.

General population/uncontrolled exposure limits apply to situations in which the general population may be exposed or in which persons who are exposed as a consequence of their employment may not be made fully aware of the potential for exposure or cannot exercise control over their exposure. Therefore, members of the general population would always be considered under this category when exposure is not employment related, for example, in the case of a telecommunications tower that exposes persons in a nearby residential area.

Occupational/controlled exposure limits apply to situations in which persons are exposed as a consequence of their employment and in which those persons who are exposed have been made fully aware of the potential for exposure and can exercise control over their exposure. Occupational/ controlled exposure limits also apply where exposure is of a transient nature as a result of incidental passage through a location where exposure levels may be above general population/uncontrolled limits, as long as the exposed person has been made fully aware of the potential for exposure and can exercise control over his or her exposure by leaving the area or by some other appropriate means. Additional details can be found in FCC OET 65.

Calculation Methodology

IXUS electromagnetic energy (EME) calculation software was used to assess all RF field levels presented in this study. IXUS software uses a fast and accurate EME calculation tool that allows for the determination of RF field strength in the vicinity of radio communication base stations and transmitters. At its core, the IXUS EME calculation module implements evaluation techniques detailed in the ITU-TK.61, CENELEC EN 50383, and IEC 62232 specifications and referenced in C95.3 IEEE Recommended Practice for Measurements and Computations of Electric, Magnetic, and Electromagnetic Fields with Respect to Human Exposure to Such Fields, 0 Hz to 300 GHz. The EME calculation result at any point in 3D space is achieved via a synthetic ray tracing technique, a conservative cylindrical envelope method, or through full-wave electromagnetic simulation. The ray tracing method is an advanced computation method described in IEC 622322 where the power is summed from elemental sources representing the individual components of the antenna which are selected by an analysis of published manufacturer datasheets and antenna pattern information. The selection of the solution method is determined by the particular antenna being considered.

In order to determine the spatial power density for comparison to the FCC limits, IXUS performs a spatial average of power density values between 0-6’ above the specified study plane (e.g., ground level).

Data & Results

The following table details the antennas and operating parameters for the AT&T antenna system as well as any other antenna systems at the site. This is based on antenna information provided by the client and data compiled from other sources where necessary. The data below was input into IXUS to perform the theoretical exposure calculations at ground level.

The theoretical calculations performed in IXUS determine the cumulative exposure at all sample points at ground level (0-6' spatial average). The results from highest cumulative sample point at ground level surrounding the site are displayed in the table below. The contribution from directional antennas to the maximum cumulative totals varies greatly depending on location; therefore, the contribution from one antenna sector at the highest calculated exposure point may be greater or less than other sectors since sectorized directional antennas are pointed in different directions and there is not much overlapping exposure.

The contribution to the cumulative power density and % MPE for each antenna/frequency band is listed in the table(s) below. The cumulative power density and cumulative % MPE are displayed at the bottom of the table(s) below.

Maximum Calculated Cumulative Power Density @ Ground Level
(Location: approximately 250' southeast of site)

Antenna ID	Make / Model	Frequency Band (MHz)	Antenna Gain (dBd)	Antenna Centerline (ft)	Channel Count	TX Power/ Channel (watts)	ERP (watts)	Calculated Power Density (µW/cm²)	General Population MPE Limit (µW/cm²)	General Population % MPE
AT&T A	Quintel QD6616-7	700	12.55	90.00	6.00	30.00	3237.97	0.19591	466.67	0.04198
AT&T A	Quintel QD6616-7	1900	15.05	90.00	4.00	30.00	3838.67	0.06765	1000.00	0.00677
AT&T A	Quintel QD6616-7	2100	15.55	90.00	4.00	45.00	6460.59	0.18490	1000.00	0.01849
AT&T A	Ericsson AIR 6419	3450	23.05	92.00	1.00	54.22	10943.58	11.16000	1000.00	1.11600
AT&T A	Ericsson AIR 6449	3700	23.55	88.00	1.00	86.75	19645.79	18.65000	1000.00	1.86500
AT&T A	Kathrein 80010965	700	12.65	90.00	4.00	30.00	2208.93	0.35294	466.67	0.07563
AT&T A	Kathrein 80010965	850	13.25	90.00	4.00	30.00	2536.19	0.13011	566.67	0.02296
AT&T A	Kathrein 80010965	2300	16.05	90.00	4.00	18.75	3019.98	0.05535	1000.00	0.00554
AT&T B	Quintel QD6616-7	700	12.55	90.00	6.00	30.00	3237.97	0.00002	466.67	0.00000
AT&T B	Quintel QD6616-7	1900	15.05	90.00	4.00	30.00	3838.67	0.00001	1000.00	0.00000
AT&T B	Quintel QD6616-7	2100	15.55	90.00	4.00	45.00	6460.59	0.00002	1000.00	0.00000
AT&T B	Ericsson AIR 6419	3450	23.05	92.00	1.00	54.22	10943.58	0.01459	1000.00	0.00146
AT&T B	Ericsson AIR 6449	3700	23.55	88.00	1.00	86.75	19645.79	0.02401	1000.00	0.00240
AT&T B	Kathrein 80010965	700	12.65	90.00	4.00	30.00	2208.93	0.00008	466.67	0.00002
AT&T B	Kathrein 80010965	850	13.25	90.00	4.00	30.00	2536.19	0.00014	566.67	0.00002
AT&T B	Kathrein 80010965	2300	16.05	90.00	4.00	18.75	3019.98	0.00001	1000.00	0.00000
Unknown A	Generic Panel 4ft	700	11.45	42.00	4.00	40.00	2234.19	0.00620	466.67	0.00133
Unknown A	Generic Panel 4ft	850	11.55	42.00	4.00	40.00	2286.23	0.00157	566.67	0.00028
Unknown A	Generic Panel 4ft	1900	14.35	42.00	4.00	40.00	4356.32	0.00003	1000.00	0.00000
Unknown A	Generic Panel 4ft	2100	14.95	42.00	4.00	40.00	5001.73	0.00019	1000.00	0.00002
Unknown B	Generic Panel 4ft	700	11.45	42.00	4.00	40.00	2234.19	2.14480	466.67	0.45960
Unknown B	Generic Panel 4ft	850	11.55	42.00	4.00	40.00	2286.23	1.98277	566.67	0.34990
Unknown B	Generic Panel 4ft	1900	14.35	42.00	4.00	40.00	4356.32	0.10110	1000.00	0.01011
Unknown B	Generic Panel 4ft	2100	14.95	42.00	4.00	40.00	5001.73	0.37510	1000.00	0.03751
Unknown C	Generic Panel 4ft	700	11.45	42.00	4.00	40.00	2234.19	0.01641	466.67	0.00352
Unknown C	Generic Panel 4ft	850	11.55	42.00	4.00	40.00	2286.23	0.00356	566.67	0.00063
Unknown C	Generic Panel 4ft	1900	14.35	42.00	4.00	40.00	4356.32	0.00016	1000.00	0.00002
Unknown C	Generic Panel 4ft	2100	14.95	42.00	4.00	40.00	5001.73	0.00028	1000.00	0.00003
							Cumulative Power Density:	**35.46791 µW/cm²**	**Cumulative % MPE:**	**4.01922%**

Summary

The theoretical calculations performed for this analysis yielded cumulative power density totals in all areas at ground level that are within the allowable federal limits for public exposure to RF energy. Therefore, the site is **compliant** with FCC rules and regulations.

Katrina Styx
RF EME Technical Writer
Centerline Communications, LLC

EXHIBIT 6

STATE OF CONNECTICUT

CONNECTICUT SITING COUNCIL

Ten Franklin Square, New Britain, CT 06051
Phone: (860) 827-2935 Fax: (860) 827-2950
E-Mail: siting.council@ct.gov
Internet: ct.gov/csc

Daniel F. Caruso
Chairman

1079
1060
1094/3126
2166
2157
5263

July 12, 2007

Steven L. Levine
Real Estate Consultant
New Cingular Wireless PCS, LLC
500 Enterprise Drive
Rocky Hill, CT 06067-3900

RE: **EM-CING-025-034-088-129-145-166-070612** - New Cingular Wireless PCS, LLC notice of intent to modify existing telecommunications facilities located at 1119 Summit Road, Cheshire; 48 Newtown Road, Danbury; 585 So. Main Street (a/k/a New Haven Road), Naugatuck; 126 Pioneer Heights Road, Somers; 23 Holland Road, Union; and 347 East Street, Wolcott, Connecticut.

Dear Mr. Levine:

At a public meeting held on July 3, 2007, the Connecticut Siting Council (Council) acknowledged your notice to modify these existing telecommunications facilities, pursuant to Section 16-50j-73 of the Regulations of Connecticut State Agencies.

The proposed modifications are to be implemented as specified here and in your notice dated June 12, 2007, including the placement of all necessary equipment and shelters within the tower compounds. The modifications are in compliance with the exception criteria in Section 16-50j-72 (b) of the Regulations of Connecticut State Agencies as changes to existing facility sites that would not increase tower heights, extend the boundaries of the tower sites, increase noise levels at the tower site boundaries by six decibels, and increase the total radio frequencies electromagnetic radiation power densities measured at the tower site boundaries to or above the standard adopted by the State Department of Environmental Protection pursuant to General Statutes § 22a-162. These facilities have also been carefully modeled to ensure that radio frequency emissions are conservatively below State and federal standards applicable to the frequencies now used on these towers.

This decision is under the exclusive jurisdiction of the Council. Please be advised that the validity of this action shall expire one year from the date of this letter. Any additional change to any of these facilities will require explicit notice to this agency pursuant to Regulations of Connecticut State Agencies Section 16-50j-73. Such notice shall include all relevant information regarding the proposed change with cumulative worst-case modeling of radio frequency exposure at the closest point of uncontrolled access to the tower base, consistent with Federal Communications Commission, Office of Engineering and Technology, Bulletin 65. Any deviation from this format may result in the Council implementing enforcement proceedings pursuant to General Statutes § 16-50u including, without limitation, imposition of expenses resulting from such failure and of civil penalties in an amount not less than one thousand dollars per day for each day of construction or operation in material violation.

Thank you for your attention and cooperation.

Very truly yours,

Daniel F. Caruso
Chairman

DFC/MP/cm

c: The Honorable Matt Hall, Council Chairman, Town of Cheshire
Richard A. Pfurr, Town Planner, Town of Cheshire
Michael A. Milone, Town Manager, Town of Cheshire
The Honorable Mark D. Boughton, City of Danbury
Dennis Elpern, City Planner, City of Danbury
The Honorable Ronald San Angelo, Mayor, Town of Naugatuck
Keith Rosenfeld, Town Planner, Town of Naugatuck
The Honorable David A. Pinney, First Selectman, Town of Somers
Patrice Carson, Town Planner, Town of Somers
The Honorable Thomas L. Fitzgerald, First Selectman, Town of Union
David D. Eaton, Zoning Enforcement Officer, Town of Union
Thomas G. Dunn, Mayor, Town of Wolcott
George Leggio, Zoning Enforcement Officer, Town of Wolcott
Thomas J. Regan, Esq., Brown Rudnick Berlack Israels LLP
Christopher B. Fisher, Esq., Cuddy & Feder LLP
Kenneth C. Baldwin, Esq., Robinson & Cole LLP
Christine Farrell, T-Mobile
Jeffrey W. Barbadora, Crown Castle
Fifty Newtown Road Corporation/Wireless Capital Partners
American Tower Corporation

EXHIBIT 7

UPS CampusShip: View/Print Label

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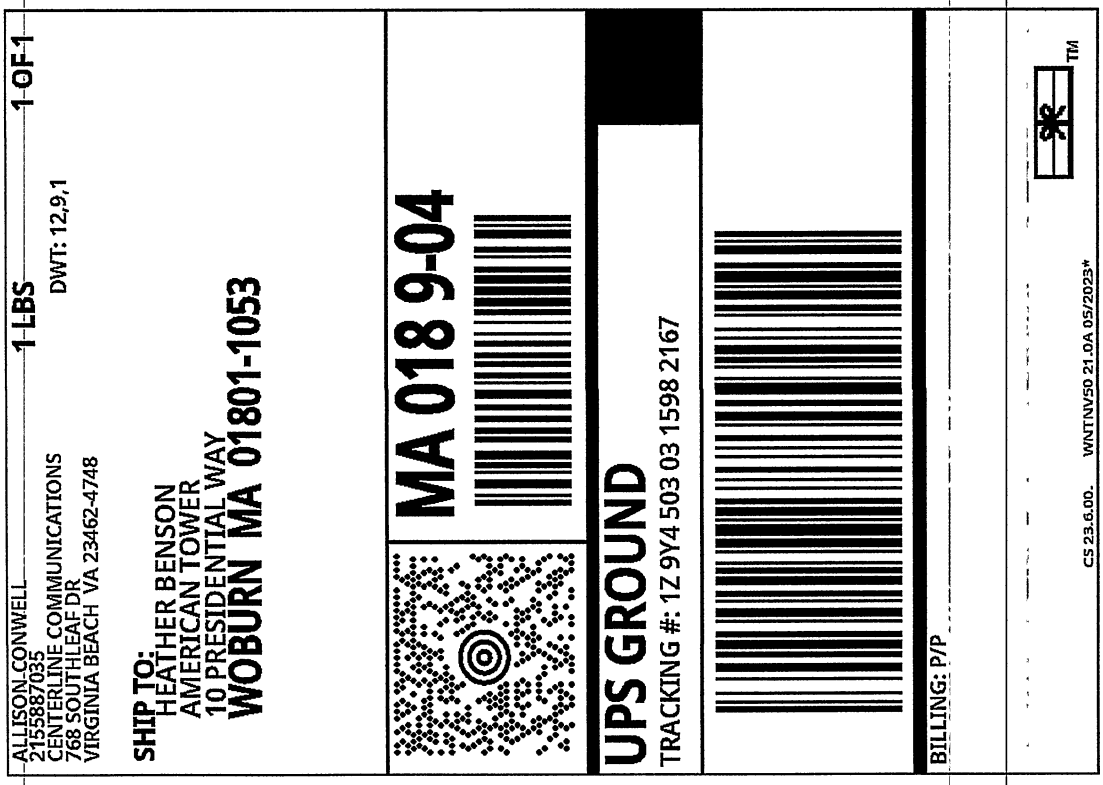

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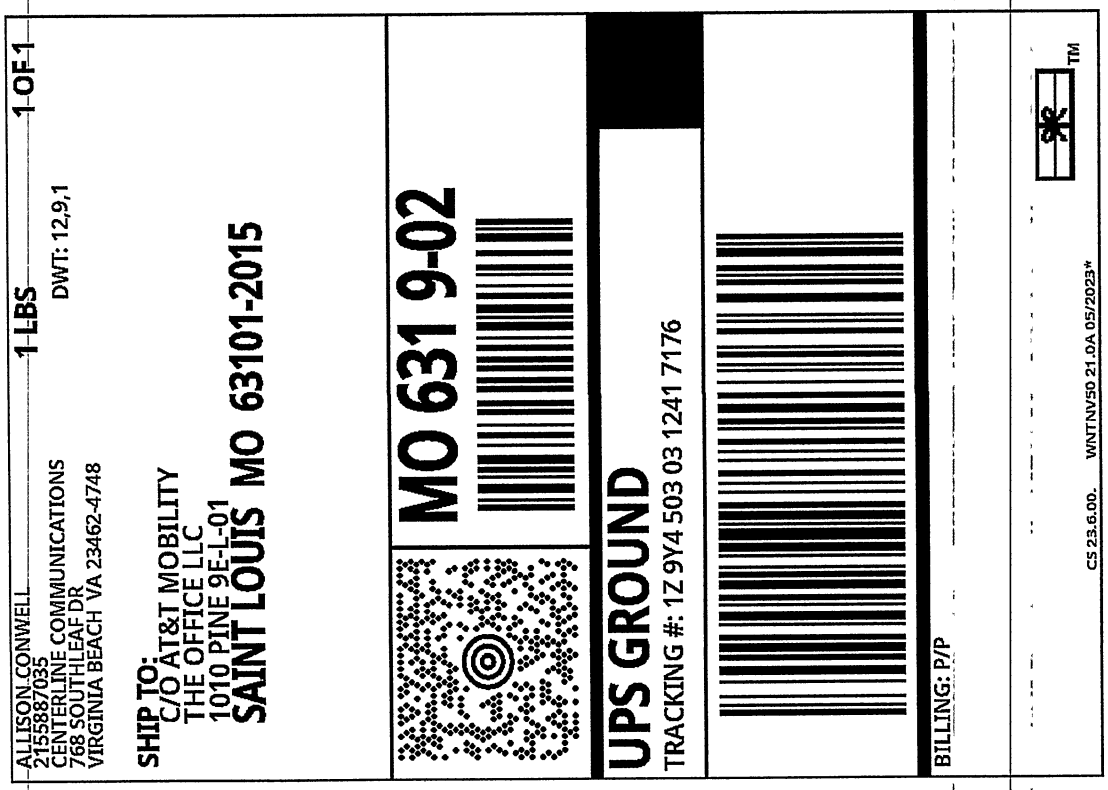

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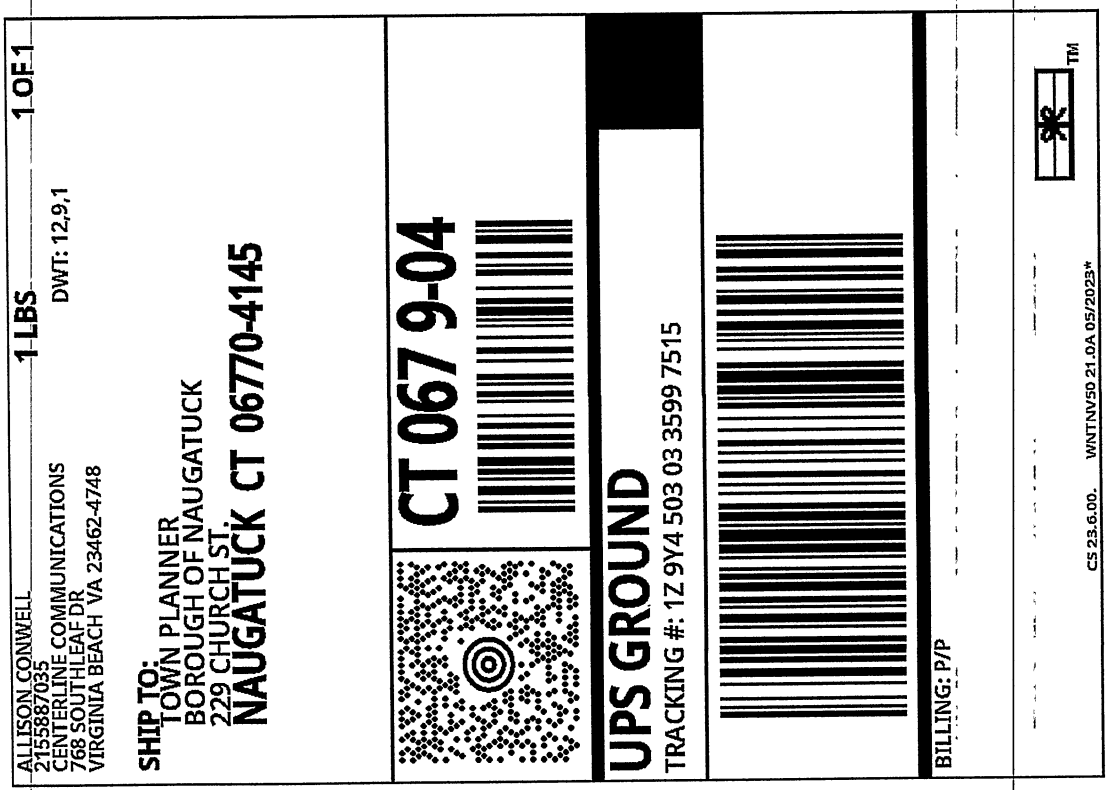

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   Take your package to any location of The UPS Store®, UPS Access Point(TM) location, UPS Drop Box, UPS Customer Center, Staples® or Authorized Shipping Outlet near you. Items sent via UPS Return Services(SM) (including via Ground) are also accepted at Drop Boxes. To find the location nearest you, please visit the Resources area of CampusShip and select UPS Locations.
   Schedule a same day or future day Pickup to have a UPS driver pickup all your CampusShip packages.
   Hand the package to any UPS driver in your area.

UPS Access Point™
ADVANCE AUTO PARTS STORE 2890
4676 PRINCESS ANNE RD
VIRGINIA BEACH ,VA 23462

UPS Access Point™
CVS STORE # 4935
4500 PRINCESS ANNE RD
VIRGINIA BEACH ,VA 23462

UPS Access Point™
THE UPS STORE
2085 LYNNHAVEN PKWY
VIRGINIA BEACH ,VA 23456

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ALLISON CONWELL
2155887035
CENTERLINE COMMUNICATIONS
768 SOUTHLEAF DR
VIRGINIA BEACH VA 23462-4748

1 LBS 1 OF 1

DWT: 12,9,1

SHIP TO:
MELANIE A. BACHMAN
8608272935
CONNECTICUT SITING COUNCIL
EXECUTIVE DIRECTOR
TEN FRANKLIN SQUARE
NEW BRITAIN CT 06051-2655

CT 067 9-06

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