



SAI Group
12 Industrial Way
Salem, NH 03079
603-421-0470

April 12, 2023

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

**Notice of Exempt Modification – New Cingular Wireless PCS, LLC (AT&T)
Temporary Cellular Communications Site
2024 Travelers Championship Golf Tournament, Cromwell, CT**

Dear Ms. Bachman:

AT&T intends to install a temporary cellular communications facility for service during the 2024 Travelers Golf Tournament at the TPC River Highlands Golf Course in Cromwell, CT. Please accept this letter as notification pursuant to Regulations of Connecticut State Agencies § 16-50j-73, of construction that constitutes an exempt modification under R.C.S.A. § 16-50j-72(d). In accordance with R.C.S.A. § 16-50j-73, a copy of this letter is being sent to Cromwell Mayor James Demetriades, the Cromwell Planning & Development Department and to the Tournament Players Club of CT, which owns the property.

AT&T operates under licenses issued by the Federal Communications Commission (FCC) to provide cellular and PCS mobile telephone service in Middlesex County, which includes the area to be served by AT&T's proposed temporary installation. The proposed temporary facility would be installed on property owned by the Tournament Players Club (TPC).

Proposed Temporary Facility

The proposed temporary cell site meets the criteria set forth in R.C.S.A § 16-50j-72(d) for temporary cellular service for events of statewide significance. The site is necessary to provide additional

system capacity to accommodate increased communication needs during the tournament. This modification may include B2, B5, B17, B14, B29, B30, B66 & n77 hardware that is 4G(LTE) and/or 5GNR capable through remote software configuration and either or both services may be turned on or off at various times.

The Travelers Championship golf tournament will be held at the TPC River Highlands golf course off CT Route 99 (Main Street) from June 17th – 23rd, 2024. The temporary cell site will be located on property owned by TPC. The address is 100 Golf Club Road, and the site coordinates are 41.632879, -72.636873. An e-mail from the Director of the tournament authorizing AT&T's use of the property for this purpose is attached. AT&T's equipment will be deployed to TPC River Highlands Golf Course on or around May 31st. The site will begin on-air operations on or around June 12th and be removed on or around June 26th, 2023.

AT&T's temporary cell site will consist of radio equipment installed in a trailer-mounted unit referred to as a "Cell on Wheels" (COW) and a separate trailer-mounted lattice "Tower on Wheels (TOW) that is capable of extending to 120 feet above ground level (see attached drawings). The COW (including trailer) is 22 feet long, 8 feet wide and 12 feet high. The TOW trailer is 33 feet long, 8 feet wide and 13 feet high including the tower in stowed position. Both units will be installed adjacent to an existing industrial-type building and within an existing fenced area. Electric power will be provided by TPC. The proposed temporary cell site will not increase noise levels by six decibels or more.

The lattice tower will be extended to a height of 98 feet above ground. Two (2) Kathrein 840-10520 antennas and one (1) Matsing MS-6.3DB90 antenna will be mounted at the top of the tower at a centerline height of 98 feet. Three (3) Kathrein 840-10520 antennas will be installed at 88 feet and two (2) Ericsson AIR6649 B77D antennas will be installed at 78 feet above ground level. Guy lines will further stabilize and support the extended tower and antennas.

Power Density Calculations

AT&T's temporary cell site will not result in a total radio frequency electromagnetic radiation power density, measured at six feet above ground level at the temporary tower location, at or above State or Federal standards. Please see attached Radio Frequency Emissions Report.

The report shows that AT&T's temporary transmissions from the temporary cell site will result in a maximum cumulative percent of MPE that is calculated to be 12.04% of the FCC limit for general population/uncontrolled environments.

Conclusion

AT&T respectfully requests that the Council acknowledge AT&T's Notice of Exempt Modification for the temporary cell site to be operated during the 2024 Travelers Championship golf tournament pursuant to R.C.S.A. § 16-50j-72(d).

Please feel free to call me at (860) 670-9068 with any questions regarding this Notice. Thank you for your consideration in this matter.

Sincerely,

Mark Roberts

Mark Roberts
Consultant for SAI
Mark.Roberts@QCDevelopment.net

Attachments

cc: Mayor James Demetriades – Elected Official
Stuart B. Popper – Department of Planning & Development
Kevin Harrington – Sr. Director, Travelers Championship / TPC River Highlands

Tax Assessor's Map



Property Information

Property ID 00457800
Location 100 GOLF CLUB ROAD
Owner TOURNAMENT PLAYERS CLUB OF CT INC



**MAP FOR REFERENCE ONLY
NOT A LEGAL DOCUMENT**

Town of Cromwell, CT makes no claims and no warranties, expressed or implied, concerning the validity or accuracy of the GIS data presented on this map.

Parcels updated 1/1/2018
 Properties updated daily

Parcel ID: 00457800 Location: 100 GOLF CLUB ROAD Map-Lot 60-17 Last Revaluation - October 1, 2022

Current Owner: TOURNAMENTS PLAYERS CLUB OF CT INC

Current Value Information: Land Value 8,470,500 Building Value 8,299,000 Total Assessed 12,309,080

1 GOLF CLUB ROAD CROMWELL CT 06416

Percent 100

PA 490 Value 8,470,500

Outbuildings 814,900

Total Assessed 12,309,080

Building Value 8,299,000

Total Value 17,584,400

Mkt Adj Cost 0

Total Assessed 12,309,080

06416

814,900

17,584,400

Previous Value Information

Table with columns: Tax Yr, Land Value, Bldg Value, Outbuildings, Total Value, Total Assessment. Rows for years 2021-2016 and a TOTAL row.

Property Factors

Census 5703, Flood: , Topo: , Street: Paved, Dev. Map, Dev. Map

Zoning Data

Desc. %, R-25 100.00

Utilities Public Water

BAA

09K,07K

Sales Information

Table with columns: Grantee, Vol-Page, Type, SaleDate, SalePrice, Sale Verif, GeneralNotes. Row for TOURNAMENT PLAYERS CLUB.

Activity Information

Table with columns: Date, Results, Visited By, Date, Permit #, Description, Amount, % Comp, Visit Date, CO Date, GeneralNotes. Multiple rows of activity records.

Building Permit Information

Land Data

Table with columns: Use, Description, Units, Type, Neigh, Special Land Calc, Appraised Value, PA 490 Asmt, Neigh Order, Notes. Rows for land parcels 201 and 202.

Total Area: 158.10 PA 490 Use Asmt: 0 Total Appraised: 8,470,500 Assessed Value: 5,929,350

ENGINEER SEAL

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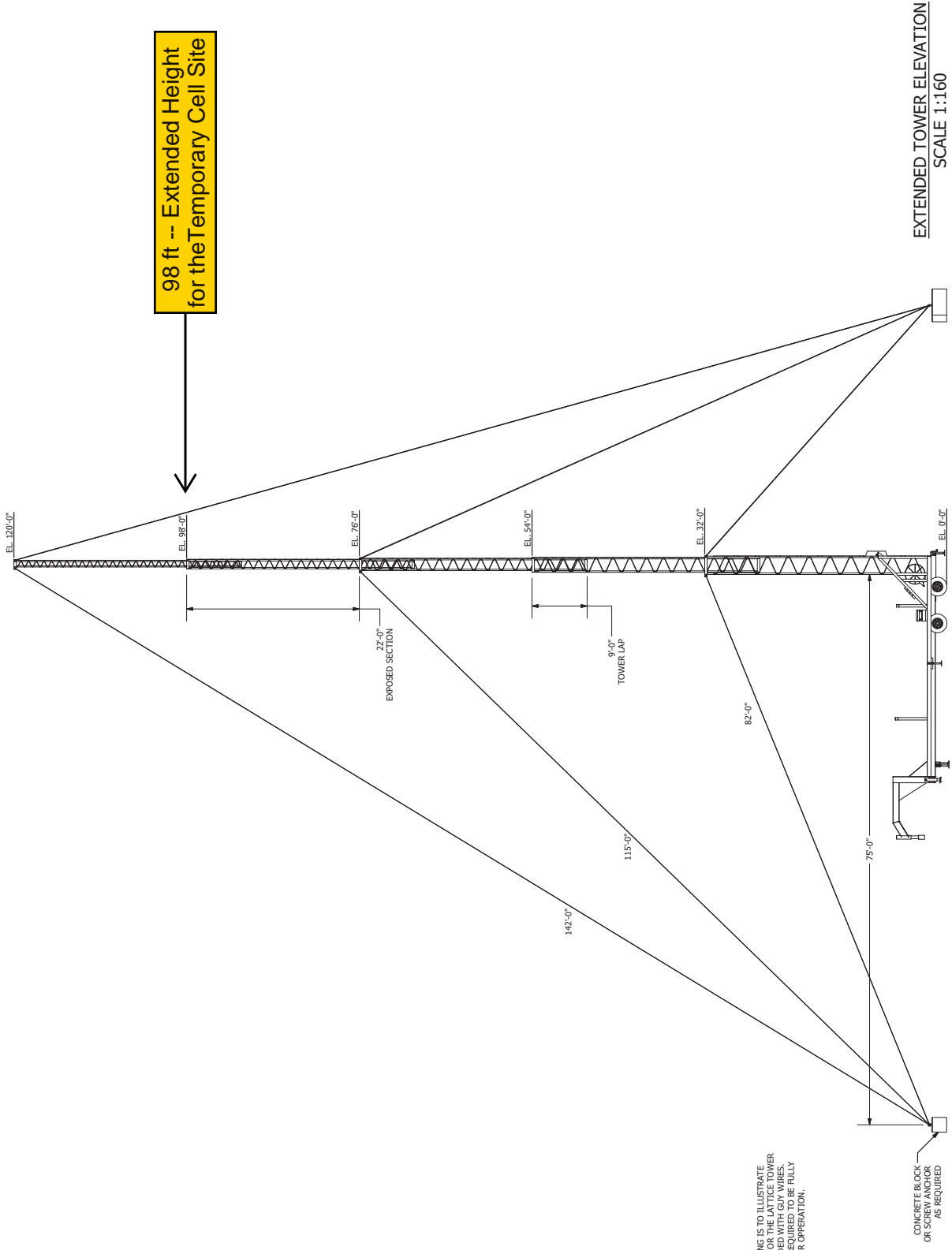
Cellixion
A Division of Sabre Industries, Inc.
5031 Hazel Jones Road
Bossier City, LA 71111
www.cellixion.com
Fax: 318-213-2919
Voice: 318-213-2900

CUSTOMER:

PROJECT:
LMS - 120
120' TOWER ON WHEELS

FILENAME:	LMS - 120.dwg
DESIGN BY:	C.LYLES
DATE:	12/6/2012
DRAWN BY:	C.LYLES
DATE:	12/6/2012
CHECKED BY:	
DATE:	
ENGINEERED BY:	
DATE:	
APPROVED BY:	
DATE:	
SHEET NO.:	4 OF 4
DRAWING NO.:	LMS - 120
REV.:	

**98 ft -- Extended Height
for the Temporary Cell Site**



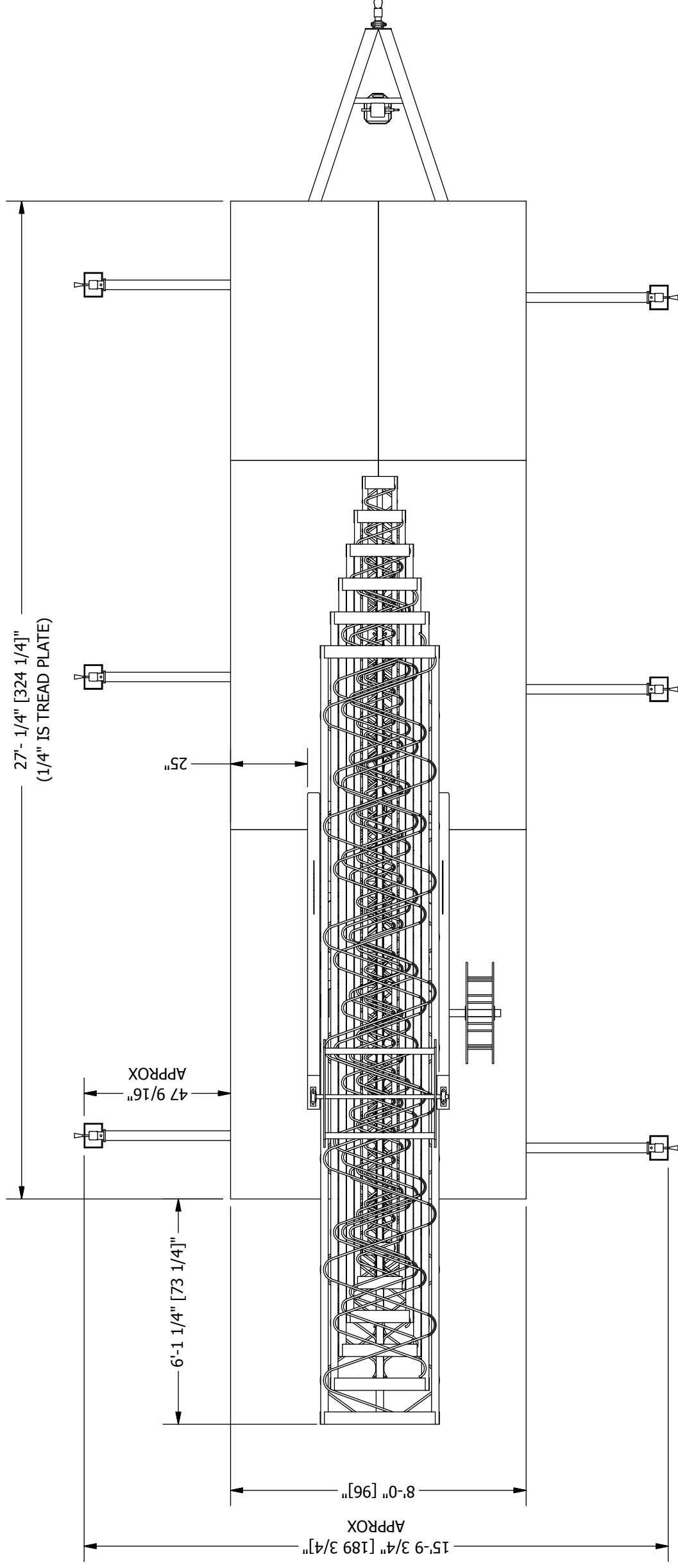
EXTENDED TOWER ELEVATION
SCALE 1:160

NOTE:
THE FOLLOWING IS TO ILLUSTRATE ELEVATIONS FOR THE LATTICE TOWER FULLY EXTENDED WITH GUY WIRES. TOWER NOT REQUIRED TO BE FULLY EXTENDED FOR OPERATION.

CONCRETE BLOCK OR SCREW ANCHOR AS REQUIRED

NOTES:

1. 25,900 GVMR TRAILER
2. 106 FT LATTICE TYPE CONSTRUCTION



PLAN VIEW

NOT FOR CONSTRUCTION

ENGINEER SEAL

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A Division of Sabre Industries, Inc.
 5031 Hazel Jones Road
 Bossier City, LA 71111
 Voice: 318-213-2900
 Fax: 318-213-2919
 www.cellxion.com

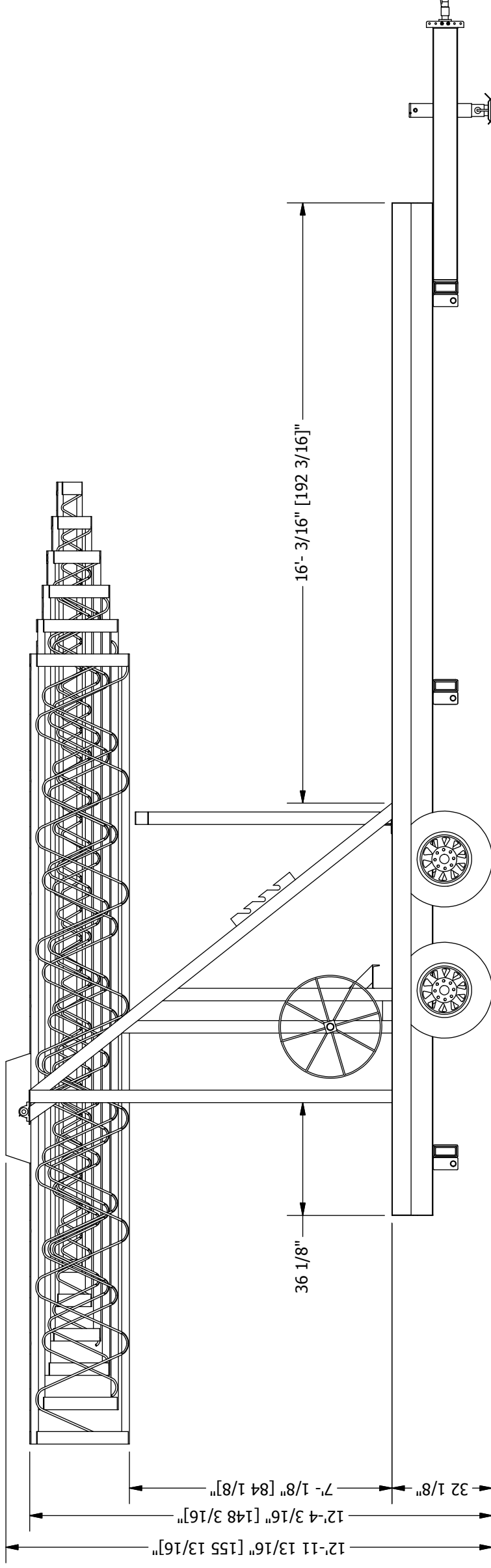
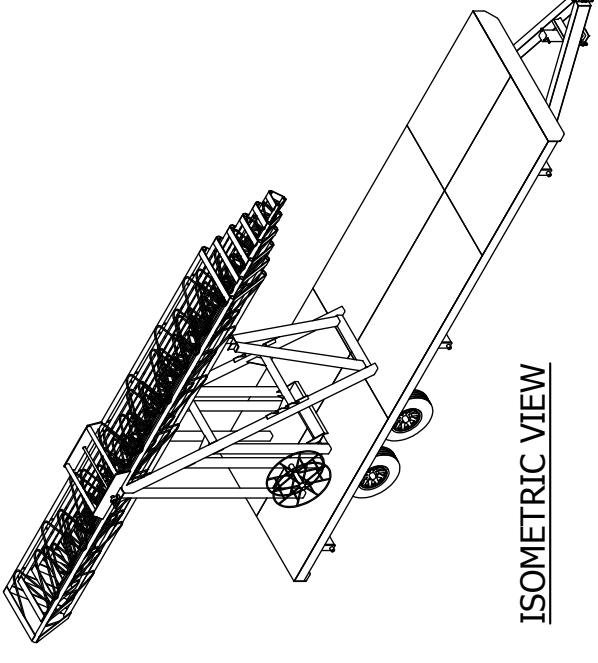
CUSTOMER:

PROJECT:

FILENAME: NEW_Design_Tower.dwg	
DESIGN BY: C.LYLES	DATE: 6/7/2012
DRAWN BY: C.LYLES	DATE: 6/7/2012
CHECKED BY:	DATE:
ENGINEERED BY:	DATE:
APPROVED BY:	DATE:
SHEET NO.: 2 OF 2	
DRAWING NO.:	REV:
NEW DESIGN Tower	

NOTES:

1. 25,900 GVMR TRAILER
2. 106 FT LATTICE TYPE CONSTRUCTION



NOT FOR CONSTRUCTION

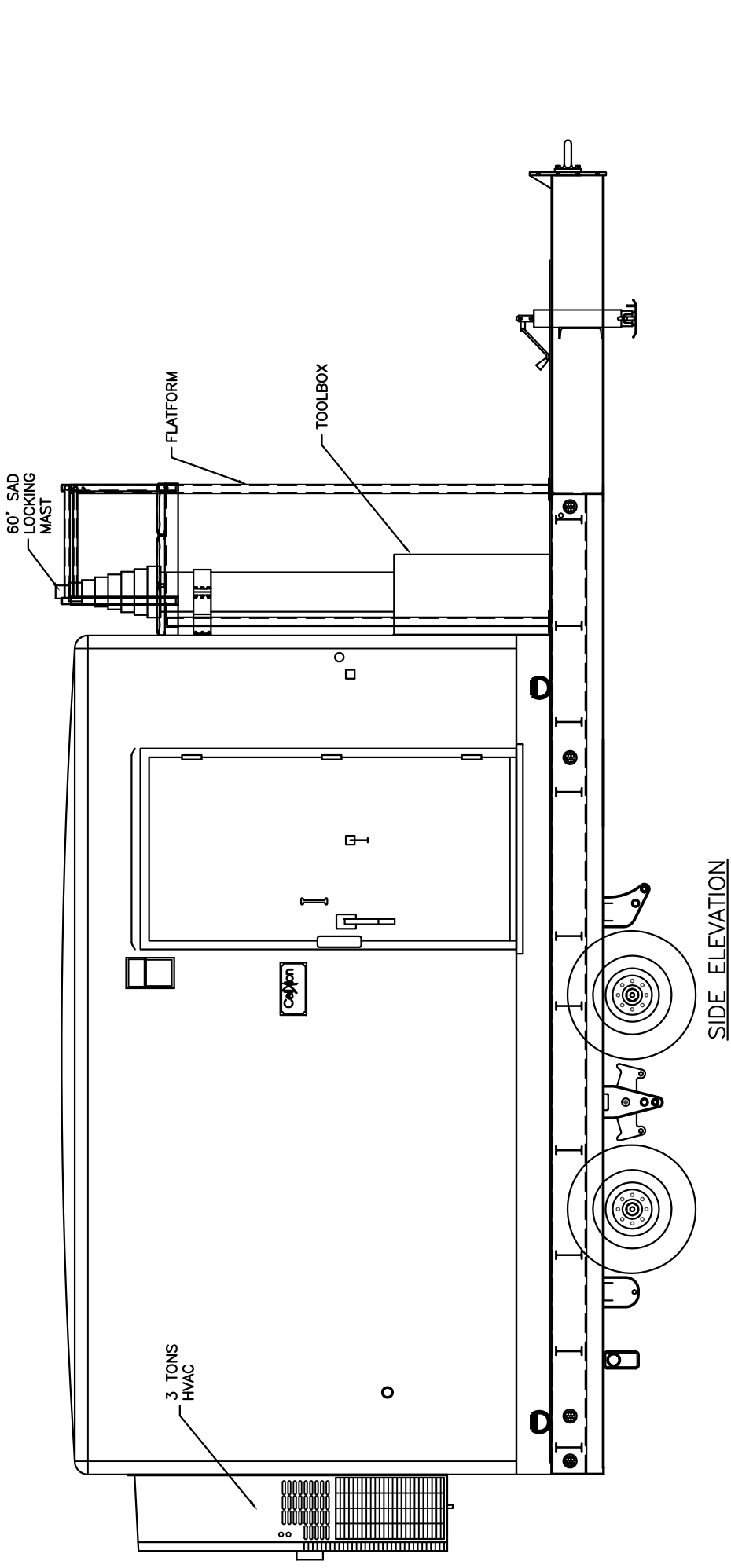
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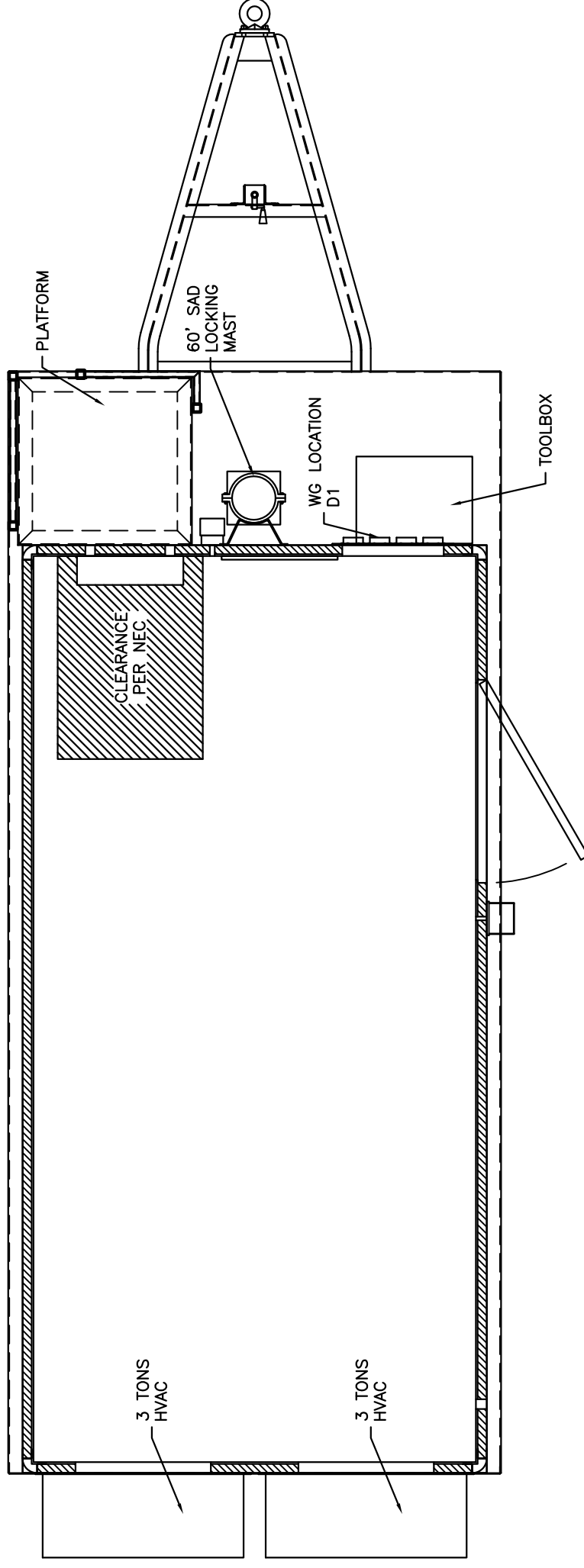
Cellxion
A Division of Sabre Industries, Inc.

5031 Hazel Jones Road
Bossier City, LA 71111
Voice: 318-213-2900
Fax: 318-213-2919
www.cellxion.com

CUSTOMER:	
PROJECT:	
FILENAME: NEW_Design_Tower.dwg	DATE:
DESIGN BY: C.LYLES	DATE: 6/7/2012
DRAWN BY: C.LYLES	DATE: 6/7/2012
CHECKED BY:	DATE:
ENGINEERED BY:	DATE:
APPROVED BY:	DATE:
SHEET NO.: 1 OF 2	
DRAWING NO.:	REV:
NEW DESIGN Tower	



SIDE ELEVATION



FLOOR PLAN
 128,000 SQ. FT. EXTERIOR AREA
 119,141 SQ. FT. INTERIOR AREA

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 Voice: (318) 213-2900
 Fax: (318) 213-2919
 www.cellxion.com

CUSTOMER:

PROJECT:
 COW 5 BAY
 25,900 GVWR
 PLAN/ELEVATION

FILENAME:	CXS/XCXS36	TOLERANCE:	
SCALE:	NTS	DATE:	10/04/11
DRWN. BY:	A.MENDOZA	DATE:	10/04/11
CHK. BY:	V.HASSELL	DATE:	10/04/11
ENG. BY:		DATE:	
APP. BY:		DATE:	
SHEET NO.	1 OF 1		
DRAWING NO.:	XCXS36		
REV.:			

From: Kevin Harrington <kharrington@travelerschampionship.com>
Sent: Monday, April 8, 2024 12:49 PM
To: Frank Kelley <fkelly@saigrp.com>
Subject: RE: 2024 Travelers Championship - AT&T COW deployment dates

Frank,

This email authorizes AT&T Wireless and/or its authorized agent to file for all necessary federal, state or local permits and approvals for the proposed temporary wireless telecommunication facility at the TPC River Highlands for the Travelers Championship.

Thank you,

**Kevin Harrington
Senior Director of Operations
Travelers Championship
860-982-2044**

Disclaimer

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C Squared Systems, LLC
65 Dartmouth Drive
Auburn, NH 03032
(603) 644-2800

support@csquaredsystems.com

Calculated Radio Frequency Emissions Report



CT5993

1 Golf Club Road, Cromwell, CT 06810

April 3, 2024

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1. Introduction

The purpose of this report is to investigate compliance with applicable FCC regulations for the proposed temporary deployment for Travelers Championship of AT&T antenna arrays on top of the Super COLT (Cell On Light Truck) at 78', 88' and 98' AGL located at 1 Golf Club Road in Cromwell, CT. The coordinates of Super Colt are 41° 37' 58.36" N, 72° 38' 12.74" W.

AT&T is proposing the following:

- 1) Install eight (8) multi-band antennas to support its commercial LTE network and the FirstNet National Public Safety Broadband Network ("NPSBN").

This report considers the planned antenna configuration for AT&T¹ to derive the resulting % MPE of its proposed installation.

2. FCC Guidelines for Evaluating RF Radiation Exposure Limits

In 1985, the FCC established rules to regulate radio frequency (RF) exposure from FCC licensed antenna facilities. In 1996, the FCC updated these rules, which were further amended in August 1997 by OET Bulletin 65 Edition 97-01. These new rules include Maximum Permissible Exposure (MPE) limits for transmitters operating between 300 kHz and 100 GHz. The FCC MPE limits are based upon those recommended by the National Council on Radiation Protection and Measurements (NCRP), developed by the Institute of Electrical and Electronics Engineers, Inc., (IEEE) and adopted by the American National Standards Institute (ANSI).

The FCC general population/uncontrolled limits set the maximum exposure to which most people may be subjected. General population/uncontrolled exposures apply in situations in which the general public may be exposed, or in which persons that are exposed as a consequence of their employment may not be fully aware of the potential for exposure or cannot exercise control over their exposure.

Public exposure to radio frequencies is regulated and enforced in units of milliwatts per square centimeter (mW/cm²). The general population exposure limits for the various frequency ranges are defined in the attached "FCC Limits for Maximum Permissible Exposure (MPE)" in Attachment C of this report.

Higher exposure limits are permitted under the occupational/controlled exposure category, but only for persons who are exposed as a consequence of their employment and who have been made fully aware of the potential for exposure, and they must be able to exercise control over their exposure. General population/uncontrolled limits are five times more stringent than the levels that are acceptable for occupational, or radio frequency trained individuals. Attachment C contains excerpts from OET Bulletin 65 and defines the Maximum Exposure Limit.

Finally, it should be noted that the MPE limits adopted by the FCC for both general population/uncontrolled exposure and for occupational/controlled exposure incorporate a substantial margin of safety and have been established to be well below levels generally accepted as having the potential to cause adverse health effects.

¹ As referenced to AT&T's Radio Frequency Design Sheet updated 04/02/2024.

3. RF Exposure Prediction Methods

The emission field calculation results displayed in the following figures were generated using the following formula as outlined in FCC bulletin OET 65:

$$\text{PowerDensity} = \left(\frac{EIRP}{\pi \times R^2} \right) \times \text{Off Beam Loss}$$

Where:

EIRP = Effective Isotropic Radiated Power

R = Radial Distance = $\sqrt{(H^2 + V^2)}$

H = Horizontal Distance from antenna in meters

V = Vertical Distance from radiation center of antenna in meters

Off Beam Loss is determined by the selected antenna patterns

Ground reflection factor of 1.6

These calculations assume that the antennas are operating at 100 percent capacity, that all antenna channels are transmitting simultaneously, and that the radio transmitters are operating at full power. Obstructions (trees, buildings, etc.) that would normally attenuate the signal are not taken into account. The calculations assume even terrain in the area of study and do not take into account actual terrain elevations which could attenuate the signal. As a result, the predicted signal levels reported below are much higher than the actual signal levels will be from the final installations.

4. Antenna Inventory

Table 1 below outlines AT&T’s proposed antenna configuration for the site. The associated data sheets and antenna patterns for these specific antenna models are included in Attachments C.

Operator	Sector / Call Sign	TX Freq (MHz)	Power at Antenna (Watts)	Ant Gain (dBi)	Power EIRP (Watts)	Antenna Model	Beam Width	Mech. Tilt	Length (ft)	Antenna Centerline Height (ft)	
AT&T	Alpha / 0°	722	160	10.8	1923	84010520	72	0	1.9	88	
		739	160	10.8	1923		72			98	
		1930	160	13.2	3342		65				
	Beta / 170°	722	160	10.8	1923	84010520	72	0	1.9	88	
		739	160	10.8	1923		72			98	
		1930	160	13.2	3342		65				
			3500	108	23.5	24178	AIR 6449	11	0	2.5	78
	Gamma / 270°		722	160	10.8	1923	84010520	72	0	1.9	88
			739	160	16.5	1924	MS-6.3DB90A	23	0	3.83	98
			850	160	16.5	7147					
			1900	160	22.8	7147					
			2100	240	22.8	30487					
			2300	160	22.8	45731					
		3500	108	23.5	24178	AIR 6449	11	0	2.5	78	

Table 1: Proposed Antenna Inventory²³

² Antenna heights are in reference to AT&T’s Radio Frequency Design Sheet updated, 04/02/2024.

³ Transmit power assumes 0 dB of cable loss.

5. Calculation Results

The calculated power density results are shown in Figure 1 below. For completeness, the calculations for this analysis range from 0 feet horizontal distance (directly below the antennas) to a value of 3,000 feet horizontal distance from the site. In addition to the other worst-case scenario considerations that were previously mentioned, the power density calculations to each horizontal distance point away from the antennas was completed using a local maximum off beam antenna gain (within ± 5 degrees of the true mathematical angle) to incorporate a realistic worst-case scenario.

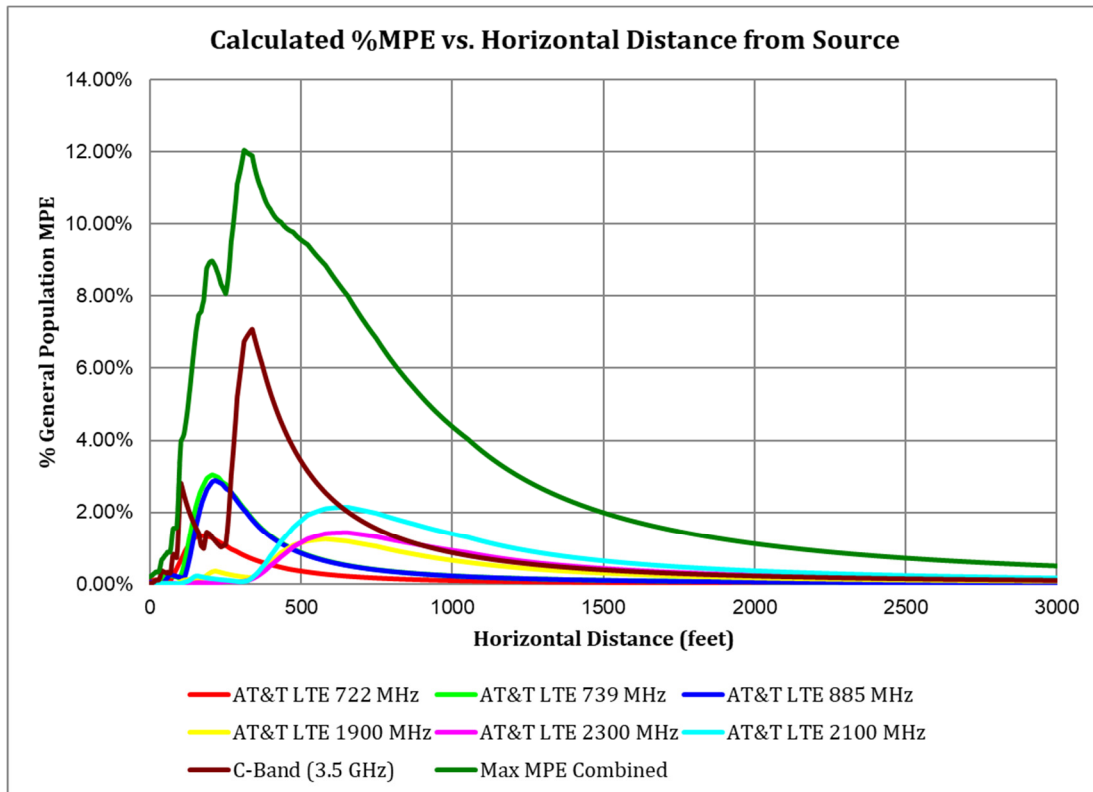


Figure 1: Graph of General Population % MPE vs. Distance

The highest percent of MPE (12.04% of the General Population limit) is calculated to occur at a horizontal distance of 312 feet from antennas. Please note that the percent of MPE calculations close to the site take into account off beam loss, which is determined from the vertical pattern of the antennas used. Therefore, RF power density levels may increase as the distance from the site increases. At distances of approximately 1500 feet and beyond, one would now be in the main beam of the antenna pattern and off beam loss is no longer considered. Beyond this point, RF levels become calculated solely on distance from the site and the percent of MPE decreases significantly as distance from the site increases.

Table 2 below lists percent of MPE values as well as the associated parameters that were included in the calculations. The highest percent of MPE value was calculated to occur at a horizontal distance of 312 feet from the site (reference Figure 1).

As stated in Section 3, all calculations assume that the antennas are operating at 100 percent capacity, that all antenna channels are transmitting simultaneously, and that the radio transmitters are operating at full power. Obstructions (trees, buildings etc.) that would normally attenuate the signal are not taken into account. In addition, a six-foot height offset was considered in this analysis to account for average human height. As a result, the predicted signal levels are significantly higher than the actual signal levels will be from the final configuration. The results presented in Figure 1 and Table 2 assume level ground elevation from the base of the tower out to the horizontal distances calculated.

Carrier	Number of Transmitters	Power out of Base Station Per Transmitter (Watts)	Antenna Height (Feet)	Distance to the Base of Antennas (Feet)	Power Density (mW/cm ²)	Limit (mW/cm ²)	% MPE
AT&T LTE 1900 MHz	1	160.0	98.0	312	0.001908	1.000	0.19%
AT&T LTE 2100 MHz	1	240.0	98.0	312	0.000686	1.000	0.07%
AT&T LTE 2300 MHz	1	160.0	98.0	312	0.000725	1.000	0.07%
AT&T LTE 722 MHz	1	160.0	88.0	312	0.003807	0.481	0.79%
AT&T LTE 739 MHz	1	160.0	98.0	312	0.010383	0.493	2.11%
AT&T LTE 885 MHz	1	160.0	98.0	312	0.012199	0.590	2.07%
C-Band (3.5 GHz)	1	108.5	78.0	312	0.067452	1.000	6.75%
Total							12.04%

Table 2: Maximum Percent of General Population Exposure Values

6. Conclusion

The above analysis verifies that RF exposure levels from the site with AT&T's proposed antenna configuration will be well below the maximum permissible levels as outlined by the FCC in the OET Bulletin 65 Ed. 97-01. Using the conservative calculation methods and parameters detailed above, the maximum cumulative percent of MPE in consideration of all transmitters is calculated to be **12.04% of the FCC limit (General Population/Uncontrolled)**. This maximum cumulative percent of MPE value is calculated to occur 312 feet away from the site.

7. Statement of Certification

I certify to the best of my knowledge that the statements in this report are true and accurate. The calculations follow guidelines set forth in ANSI/IEEE Std. C95.3, ANSI/IEEE Std. C95.1 and FCC OET Bulletin 65 Edition 97-01.



Reviewed/Approved By: _____
Martin J. Lavin
Senior RF Engineer
C Squared Systems, LLC

April 3, 2024
Date

Attachment A: References

OET Bulletin 65 - Edition 97-01 - August 1997 Federal Communications Commission Office of Engineering & Technology

IEEE C95.1-2005, IEEE Standard Safety Levels With Respect to Human Exposure to Radio Frequency Electromagnetic Fields, 3 kHz to 300 GHz IEEE-SA Standards Board

IEEE C95.3-2002 (R2008), IEEE Recommended Practice for Measurements and Computations of Radio Frequency Electromagnetic Fields With Respect to Human Exposure to Such Fields, 100 kHz-300 GHz IEEE-SA Standards Board

Attachment B: FCC Limits for Maximum Permissible Exposure (MPE)

(A) Limits for Occupational/Controlled Exposure⁴				
Frequency Range (MHz)	Electric Field Strength (E) (V/m)	Magnetic Field Strength (E) (A/m)	Power Density (S) (mW/cm ²)	Averaging Time E ² , H ² or S (minutes)
0.3-3.0	614	1.63	(100)*	6
3.0-30	1842/f	4.89/f	(900/f ²)*	6
30-300	61.4	0.163	1.0	6
300-1500	-	-	f/300	6
1500-100,000	-	-	5	6

(B) Limits for General Population/Uncontrolled Exposure⁵				
Frequency Range (MHz)	Electric Field Strength (E) (V/m)	Magnetic Field Strength (E) (A/m)	Power Density (S) (mW/cm ²)	Averaging Time E ² , H ² or S (minutes)
0.3-1.34	614	1.63	(100)*	30
1.34-30	824/f	2.19/f	(180/f ²)*	30
30-300	27.5	0.073	0.2	30
300-1500	-	-	f/1500	30
1500-100,000	-	-	1.0	30

f = frequency in MHz * Plane-wave equivalent power density

Table 3: FCC Limits for Maximum Permissible Exposure

⁴ Occupational/controlled limits apply in situations in which persons are exposed as a consequence of their employment provided those persons are fully aware of the potential for exposure and can exercise control over their exposure. Limits for occupational/controlled exposure also apply in situations when an individual is transient through a location where occupational/controlled limits apply provided he or she is made aware of the potential for exposure.

⁵ General population/uncontrolled exposures apply in situations in which the general public may be exposed, or in which persons that are exposed as a consequence of their employment may not be fully aware of the potential for exposure or cannot exercise control over their exposure.

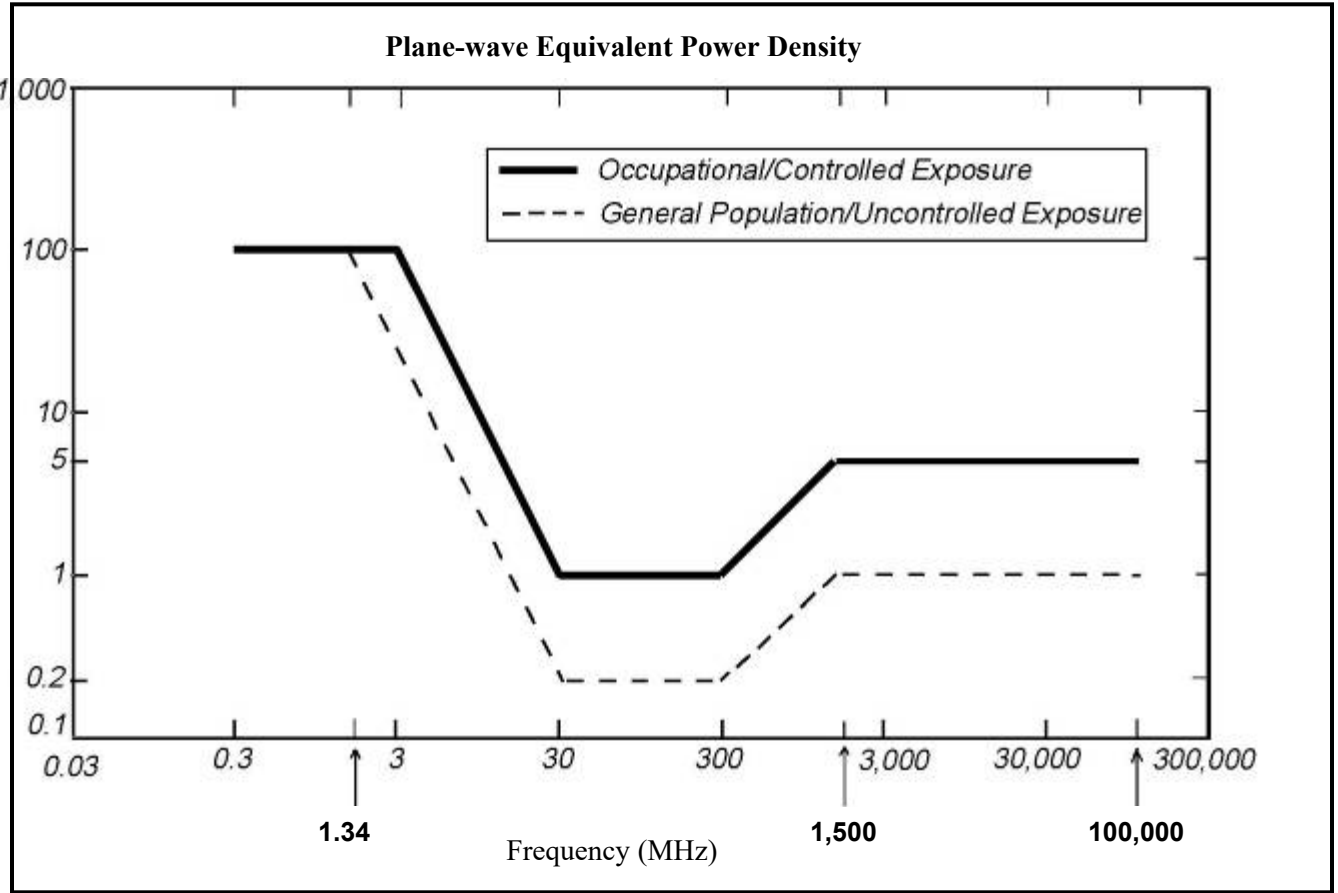
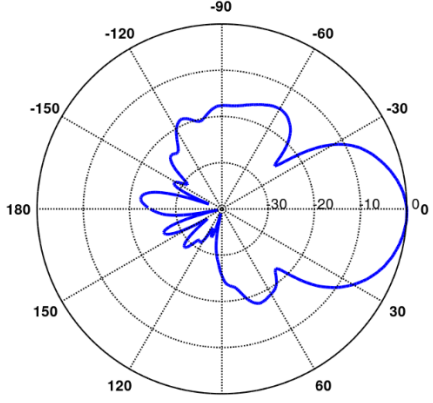
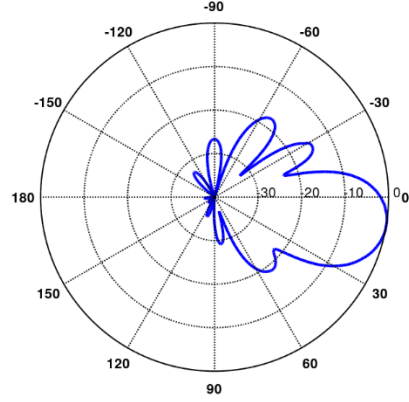
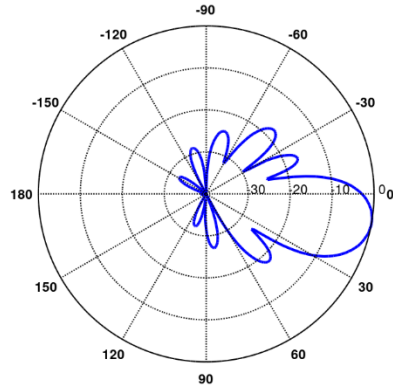
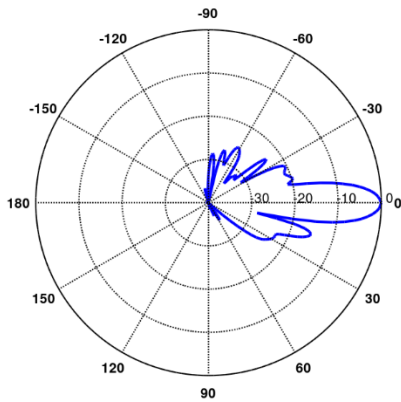
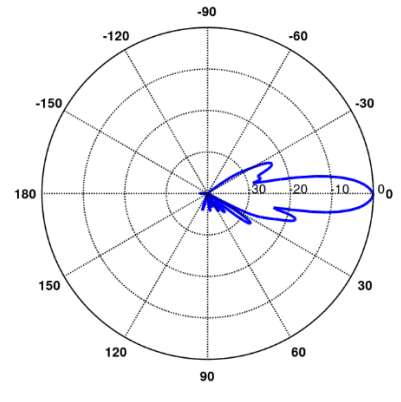
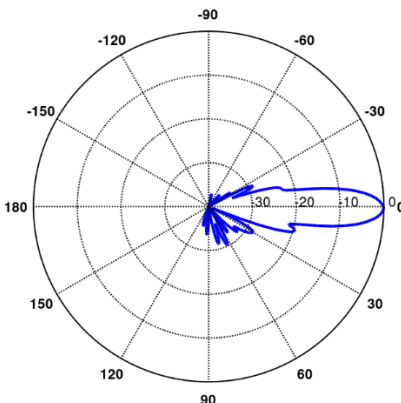



Figure 2: Graph of FCC Limits for Maximum Permissible Exposure (MPE)

Attachment C: AT&T Mobility Antenna Model Data Sheets and Electrical Patterns

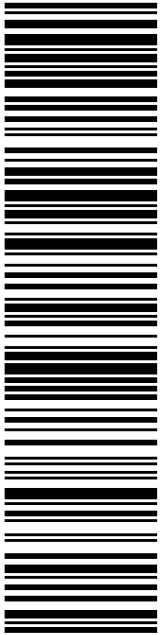
<p>722 MHz</p> <p>Manufacturer: KATHREIN Model #: 84010520 Frequency Band: 698-798 MHz Gain: 10.8 dBi Vertical Beamwidth: 36° Horizontal Beamwidth: 72° Polarization: ±45° Dimensions (L x W x D): 23.3" x 10.6" x 6.2"</p>	 <p>A polar plot showing the radiation pattern for the 722 MHz antenna. The plot is circular with concentric dashed lines representing gain levels at 10, 20, and 30 dB. Radial lines indicate angles from 0 to 180 degrees in 30-degree increments. The radiation pattern is a blue line that is most intense at 0 degrees (pointing right) and has a secondary lobe at approximately 180 degrees (pointing left). There are smaller side lobes at approximately ±45 degrees.</p>
<p>739 MHz</p> <p>Manufacturer: MATSING Model #: MS-6.3DB90 Frequency Band: 698-960 Gain: 16.5 Vertical Beamwidth: 23 Horizontal Beamwidth: 23 Polarization: Dual Slant ±45 Dimensions (L x W x D): 46" x 45" x 41.4"</p>	 <p>A polar plot showing the radiation pattern for the 739 MHz antenna. The plot is circular with concentric dashed lines representing gain levels at 10, 20, and 30 dB. Radial lines indicate angles from 0 to 180 degrees in 30-degree increments. The radiation pattern is a blue line that is most intense at 0 degrees (pointing right) and has a secondary lobe at approximately 180 degrees (pointing left). There are smaller side lobes at approximately ±45 degrees.</p>
<p>885 MHz</p> <p>Manufacturer: MATSING Model #: MS-6.3DB90 Frequency Band: 1695-2690 Gain: 22.8 Vertical Beamwidth: 23 Horizontal Beamwidth: 23 Polarization: Dual Slant ±45 Dimensions (L x W x D): 46" x 45" x 41.4"</p>	 <p>A polar plot showing the radiation pattern for the 885 MHz antenna. The plot is circular with concentric dashed lines representing gain levels at 10, 20, and 30 dB. Radial lines indicate angles from 0 to 180 degrees in 30-degree increments. The radiation pattern is a blue line that is most intense at 0 degrees (pointing right) and has a secondary lobe at approximately 180 degrees (pointing left). There are smaller side lobes at approximately ±45 degrees.</p>

<p>1900 MHz</p> <p>Manufacturer: MATSING Model #: MS-6.3DB90 Frequency Band: 1695-2690 Gain: 22.8 Vertical Beamwidth: 23 Horizontal Beamwidth: 23 Polarization: Dual Slant ± 45 Dimensions (L x W x D): 46" x 45" x 41.4"</p>	
<p>2100 MHz</p> <p>Manufacturer: MATSING Model #: MS-6.3DB90 Frequency Band: 1695-2690 Gain: 22.8 Vertical Beamwidth: 23 Horizontal Beamwidth: 23 Polarization: Dual Slant ± 45 Dimensions (L x W x D): 46" x 45" x 41.4"</p>	
<p>2300 MHz</p> <p>Manufacturer: MATSING Model #: MS-6.3DB90 Frequency Band: 1695-2690 Gain: 22.8 Vertical Beamwidth: 23 Horizontal Beamwidth: 23 Polarization: Dual Slant ± 45 Dimensions (L x W x D): 46" x 45" x 41.4"</p>	



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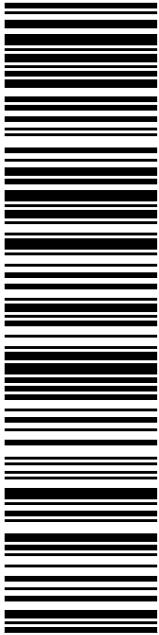


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Print Date: 04/12/2024	Total: \$9.85
Ship Date: 04/12/2024	
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AUSTIN TX 78731-4257

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TRAVELERS CHAMPIONSHIP
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