



COUNTY OF KENOSHA

January 2013

Department of Public Works & Development Services

TEMPORARY USE APPLICATION

Owner: Henry & Joanne Mack

Mailing Address: 40622 119th Street

Genoa City WI 53128-2501

Phone Number(s): 847-791-8502

RECEIVED
FEB 22 2021
Kenosha County
Planning and Development

To the Kenosha County Board of Adjustment:

The Kenosha County Board of Adjustments is required to hear and grant temporary uses by the language set forth in section 12.36-5(a)5 of the Kenosha County General Zoning and Shoreland/Floodplain Zoning Ordinance. The owner or assigned agent seeks approval of a temporary use permit.

Parcel Number: 60-4-119-312-0140 Zoning District: R-1

Property Address: 40622 119th St. Genoa City, WI. Shoreland: no

Subdivision: n/a Lot(s): n/a Block: n/a

Current Use: Farm Field

REQUIRED BY ORDINANCE

Section: VII. B. 12.36-5(a)5 -

Deploy a COLT (cell on light truck) and a portable generator to support mobile service during the Country Thunder Music Festival.

Temporary Use being requested:

(Note: petitioner must attach a separate site plan drawing showing the layout of the intended use (stand(s), trailer(s), tent(s), container(s), signage, building(s), etc...) along with a business write-up describing dates of operation, hours of operation, parking, sanitation, employment, safety etc...)

TEMPORARY USE APPLICATION

The Kenosha County Board of Adjustments is authorized to hear and grant applications for temporary uses, in any district provided that such uses are of a temporary nature, do not involve the erection of a substantial structure, and are compatible with the neighboring uses and the Department of Planning and Development has made a review and recommendation. The permit shall be temporary, revocable, subject to any conditions required by the Board of Adjustment, and shall be issued for a period not to exceed twelve (12) months. Compliance with all other provisions of this Ordinance shall be required.

The burden will be on you as property owner to provide information upon which the board may base its decision. At the hearing, any party may appear in person or may be represented by an agent or attorney. You or your agent must convince the Board to make a ruling in your favor. The board must make its decision based only on the evidence submitted to it at the time of the hearing. The Board will not act on your request unless you or your agent is present.

- (1) What would be the effect on this property, the community or neighborhood and the public interest if the temporary use was granted? How can these impacts be mitigated.

These interests are listed as objectives in the purpose statement of an ordinance and may include: drainage, visual impact, parking and fire safety and building code requirements.

The undersigned hereby attests that the above stated information is true and accurate and further gives permission to Planning & Development staff and Board of Adjustment members to view the premises, in relation to the temporary use request made herein, during reasonable daylight hours.

* Owner's Signature: Justin [Signature]
Agent: First American Site Acq. Inc.
Julie Shebek Signature: Julie A. Shebek
on behalf of United States
cellular operating company LLC
Agents Address: 2124 Larry Dr. N.E. Cedar Rapids, IA. 52402
Phone Number(s): 319-721-0411

Business Summary:

United States Cellular Operating Company LLC is leasing a 65' x 65' piece of land from Henry and Joanne Mack.

The leased land is located at 40622 119th Street, Genoa City, WI.

The leased land is to allow United States Cellular Operating Company LLC the ability to deploy a COLT (cell on light truck) to help improve service for the Country Thunder Music Festival.

The temporary tower will be operational from July 1, 2021 to August 15, 2021.

United States Cellular Operating Company LLC is requesting a temporary use permit for this proposal.

First American Site Acquisition, Inc.

JULIE SHEBEK

2124 Larry Drive N.E.
Cedar Rapids, IA 52402
Phone: 319-721-0411

February 22, 2021

Kenosha County Developmental Services
Attn: Ben Fiebelkorn
19600 75th Street, Suite 185-3
Bristol, WI. 53104

RE: Temporary Use Application

Mr. Fiebelkorn,

United States Cellular Operating Company LLC is requesting approval for a temporary use application to allow them to deploy a COLT at 40622 119th Street, Genoa City, WI. to help improve service during the Country Thunder Music Festival.

The temporary tower will be deployed from July 1, 2021- August 15, 2021.

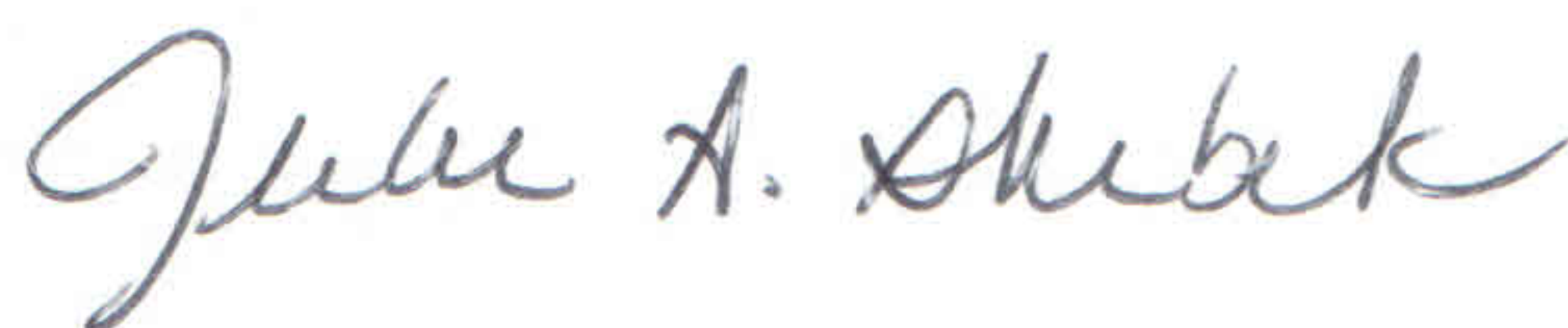
I understand this proposal must obtain approval from the Town of Randall and the County Board/Adjustment.

Please consider this letter and documents included as part of the Temporary Use Application.

If you have any questions, or need further information please contact me a julie@firstamericansite.com or 319-721-0411.

Thank you for your time and attention.

Sincerely,



Julie A. Shebek
First American Site Acquisition, Inc.
On behalf of United States Cellular Operating Company LLC

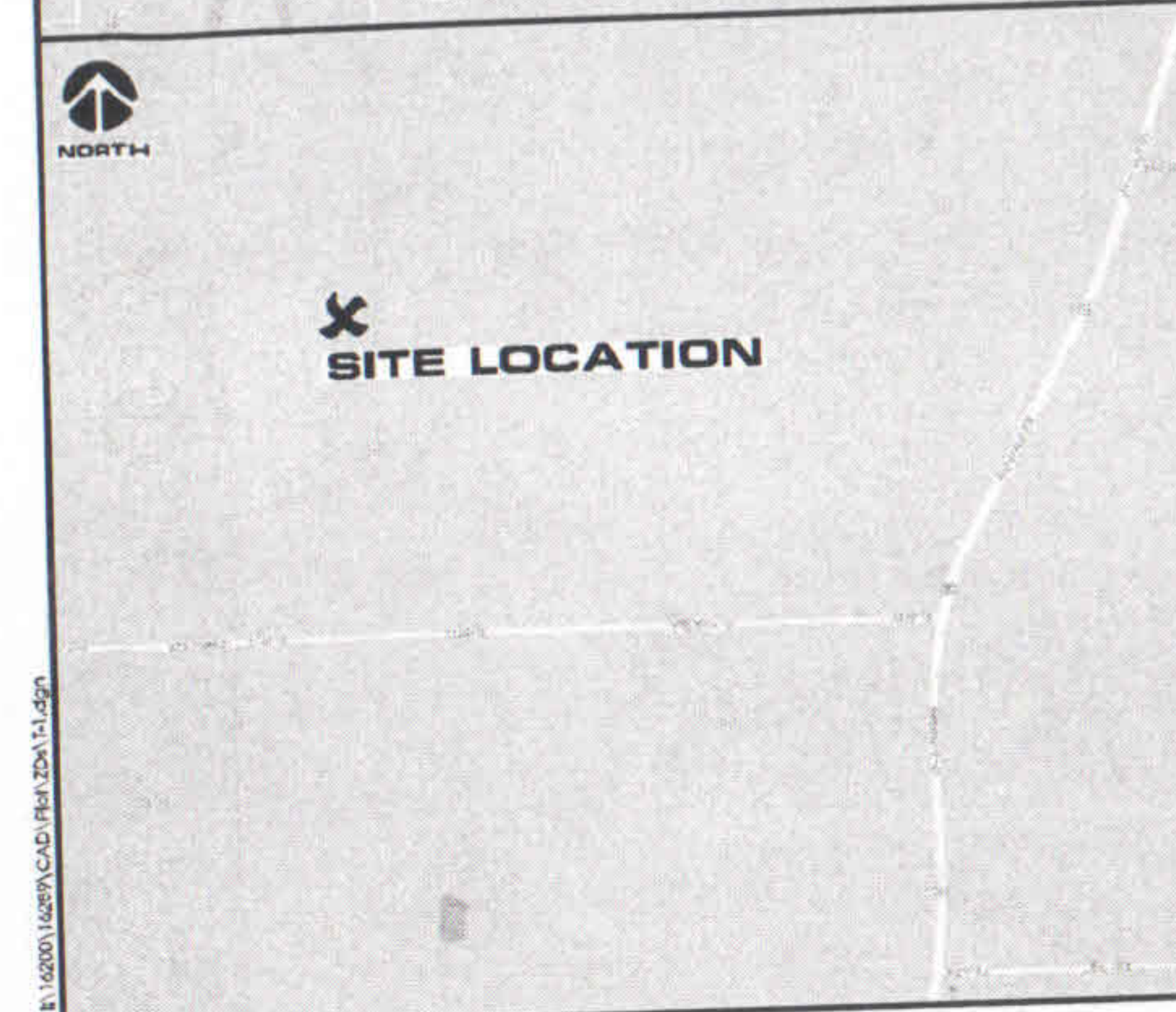




U.S. Cellular
COUNTRY THUNDER [782405]
GENOA CITY, WISCONSIN
ZONING DRAWINGS [TEMPORARY TOWER]
COLT TRUCK



SITE LOCATION MAPS



SHEET INDEX

NO: SHEET TITLE

T-1	TITLE SHEET
C-1	SITE PLAN
C-2	ENLARGED SITE PLAN
A-1	SITE ELEVATION
A-2	PLUMBING DIAGRAM

* COMPLETED BY OTHERS

CONTRACTOR SHALL VERIFY ALL PLANS AND EXISTING
DIMENSIONS/CONDITIONS ON SITE. IMMEDIATELY NOTIFY
ENGINEER OF ANY DISCREPANCIES PRIOR TO PERFORMING ANY
WORK OR BE RESPONSIBLE FOR THE SAME.

DIRECTORY

ENGINEERING COMPANY:
EDGE CONSULTING ENGINEERS, INC.
624 WATER STREET
PRAIRIE DU SAC, WI 53578
CONTACT: DAVE LYSHEK
PHONE: 608.644.1449
FAX: 608.644.1549

CLIENT:
U.S. CELLULAR - BROOKFIELD
3545 N. 124TH STREET
BROOKFIELD, WI 53005
CONTACT: MICHAEL SZLAMCZYNSKI
PHONE: 608.346.8878

SITE ACQUISITION:
WIRELESS PLANNING, LLC
N64W12883 DAYLILY COURT
MENOMONEE FALLS, WI 53051
CONTACT: TODD ANDERSON
PHONE: 414.308.2886

PROJECT INFO

SITE LOCATION:
40622 119TH STREET
GENOA CITY, WI 53128

E911 ADDRESS: TBD

PROPERTY OWNER:
HENRY & JOANNE MACK
40622 119TH STREET
GENOA CITY, WI 53128

COORDINATES
LAT: 42°-30'-32.4"
LONG: 88°-18'-10.6"

PLSS INFORMATION:
PART OF NW1/4 OF THE NW1/4,
SECTION 31, T.1N., R.19E.,
TOWN OF GENOA CITY,
KENOSHA COUNTY
WISCONSIN

SCOPE OF WORK

PROJECT DESCRIPTION:

PROJECT TYPE: SPECIAL EVENT (TEMP. INSTALLATION)
EQUIPMENT: COLT #5 (MADISON)
SUPPORT GENERATOR

RF DESCRIPTION (VERIFY WITH @SIP):

PRO: ANTENNA C/L: 60' AGL
ANTENNAS: (1) PROPOSED LTE ANTENNA
CABLES: (10) PROPOSED 7/8" COAX LINES
EQUIPMENT: (5) B5 RRUS (GROUND)
(5) B2 RRUS (GROUND)
(10) DIPLEXERS (GROUND)

MW EQUIPMENT

PRO. DISH C/L: 60' AGL
DISHES: (1) 4' DIA. MW DISH
CABLES: (1) EW60 ELLIPTICAL CABLE

UTILITY INFO

ELECTRIC PROVIDER: NAME: N/A - GENERATOR
PHONE:

FIBER OPTIC PROVIDER: NAME: N/A - MW TO GENOA CITY
PHONE:



TO OBTAIN LOCATION OF PARTICIPANTS' UNDERGROUND
FACILITIES BEFORE YOU DIG IN WISCONSIN, CALL
DIGGER'S HOTLINE

TOLL FREE
1-800-242-8511
FAX A LOCATE 1-800-338-3860

WI STATUTE 182.0175 (1976) REQUIRES MIN. OF
3 WORK DAYS NOTICE BEFORE YOU EXCAVATE

ENGINEER SEAL:

PRELIMINARY -
NOT FOR CONSTRUCTION

I HEREBY CERTIFY THAT THIS PLAN SET WAS
PREPARED BY ME OR UNDER MY DIRECT
SUPERVISION OTHER THAN THE EXCEPTIONS
NOTED IN THE SHEET INDEX, AND THAT I AM
A DULY LICENSED PROFESSIONAL ENGINEER
UNDER THE LAWS OF THE STATE OF WISCONSIN.

Signature: _____

Date: _____



SITE PLAN
COUNTRY THUNDER [782405]
GENOA CITY, WISCONSIN

[illegible]

C-1

© EDGE CONSULTING ENGINEERS, INC.

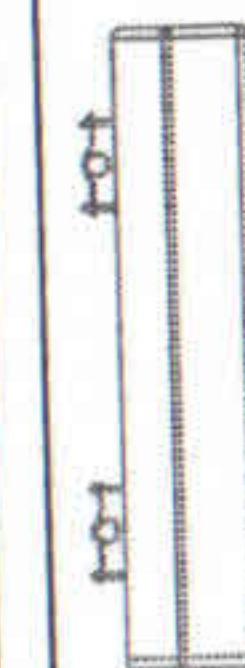


NOTES:
 CONTRACTOR TO VERIFY HEIGHT AND DIRECTION OF ANTENNAS WITH PROJECT MANAGER.
 ALL ANTENNA AZIMUTHS TO BE FROM TRUE NORTH.
 CONTRACTOR TO VERIFY LIGHTNING ROD EXTENDS 2' MIN. ABOVE ALL ANTENNAS & EQUIPMENT.

7/8" COAX CABLE LENGTH	
QUANTITY FROM SHELTER	10
LENGTH FROM COLT TRUCK TO ANTENNA C/L	60 FT
TOTAL LENGTH OF COAX	60 FT

MW ELIPTICAL CABLE LENGTH	
QUANTITY FROM EQUIPMENT CABINET	1
LENGTH FROM COLT TRUCK TO MW C/L	60 FT
TOTAL LENGTH OF CABLE	60 FT

ANTENNA LEGEND:

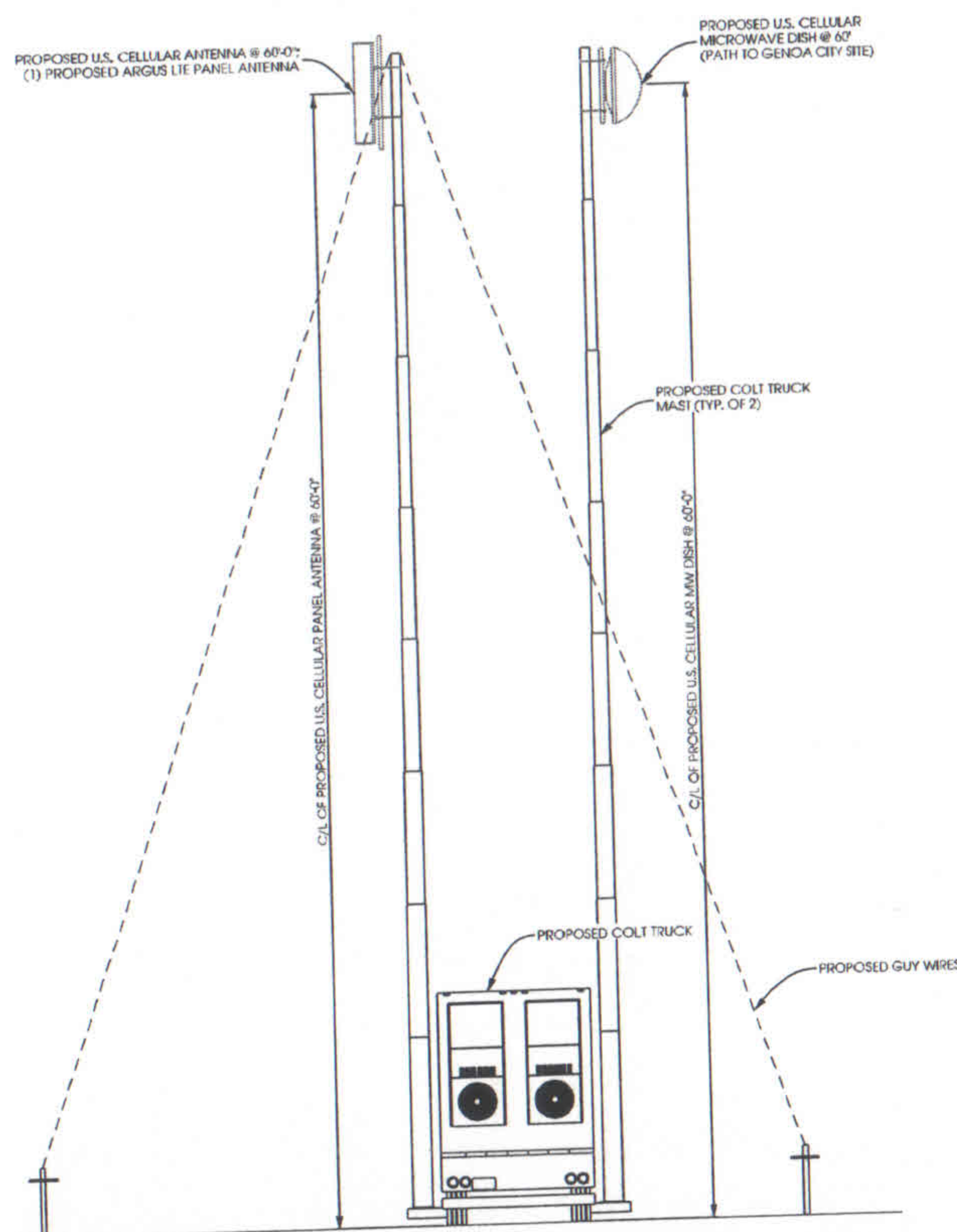


PROPOSED LTE ARGUS ANTENNA TO BE INSTALLED

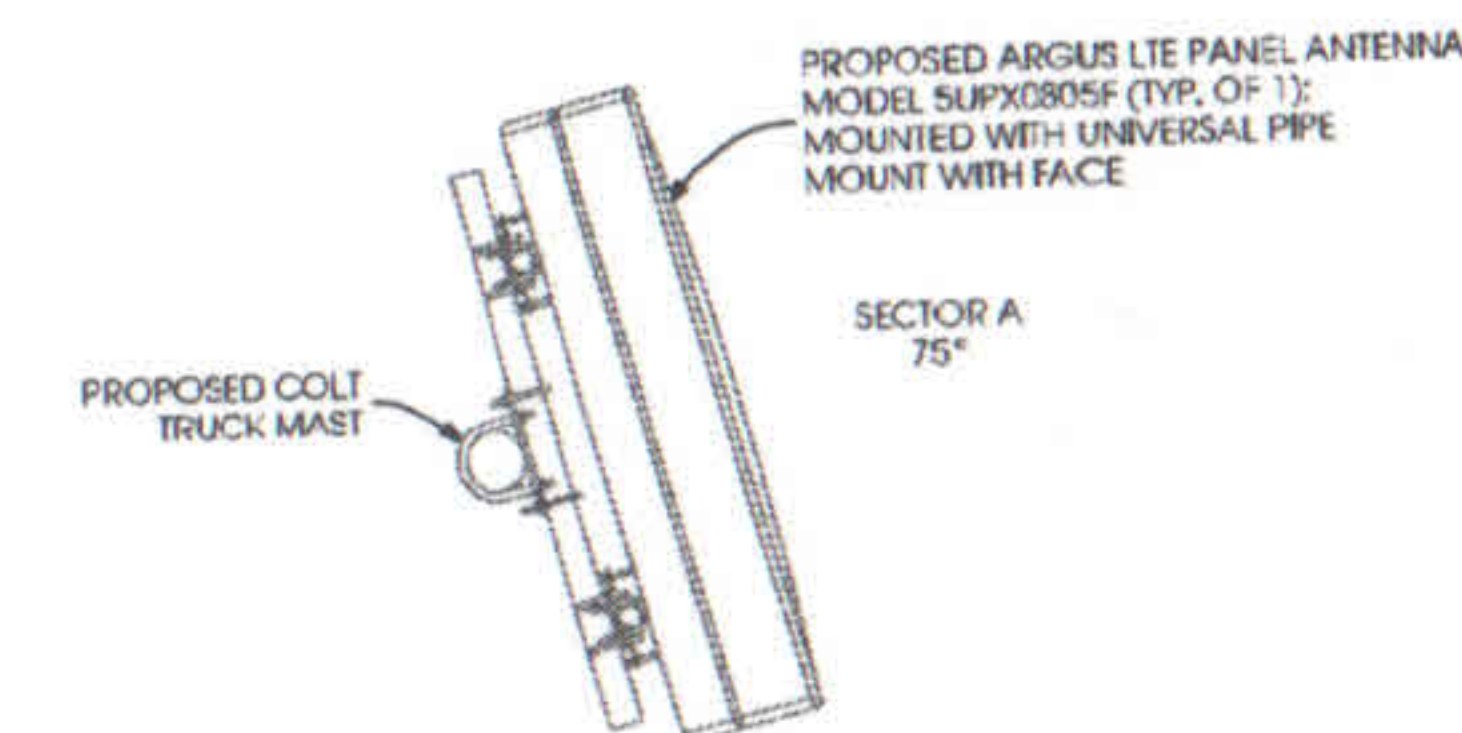
NOTE:
 ALL ANTENNA AZIMUTHS TO BE FROM TRUE NORTH



Edge
 Consulting Engineers, Inc.
 624 Water Street
 Profile du Soc. WI 53578
 608.444.1449 voice
 608.444.1545 fax
 www.edgeconsult.com



A TOWER PROFILE [NORTH ELEVATION]
 SCALE: 11" x 17" - 1" = 10'-0"
 22" x 34" - 1" = 5'-0"



Proposed Loading											Cable				Tower Top Related Equipment						Notes or Other Tower Top Equipment	
Sector	Ant ID	Antenna Model	Ant Qty	Rad Qtr.	Azm	Mech Tilt	RET Tilt	Radome Notes	Tech	Band	Cable Type	Coax Size	Cable Qty	Cable Length	Top Base-T	TMA	RUB	Raycap Box	Other			
Alpha	1	SUPX0805F	1	60	75	0	-	Shared	LTE	85/812	Coax	7/8"	2	60								
Alpha	2		1	60	75	0	-	Shared	LTE	85/812	Coax	7/8"	2	60								
Alpha	3		1	60	75	0	-	Shared	LTE	85/812	Coax	7/8"	2	60								
Alpha	4		1	60	75	0	-	Shared	LTE	85/812	Coax	7/8"	2	60								
Alpha	5																					
Beta	6																					
Beta	7																					
Beta	8																					
Beta	9																					
Gamma	10																					
Gamma	11																					
Gamma	12																					
Total														10		0	0	0	0	0	Total	

PER US CELLULAR ©SIP DATED 10/20/2010 10:00:00 AM

PER U.S. CELLULAR eSIP DATED 7/7/2017 PROVIDED BY OTHERS

TECHNOLOGY BAND	
CDMA	GREEN
GSM	VIOLET
LTE	BROWN

FREQUENCY BAND	
700	GREEN
800	BROWN
1900	BLUE
2100	WHITE

SECTOR BAND ASSIGNMENTS					
SECTOR BAND	ASSIGNED COLOR	LINE 1	LINE 2	LINE 3	LINE 4
ALPHA (SECTOR 1)	RED	1 RED BAND	2 RED BANDS	3 RED BANDS	4 RED BANDS
BETA (SECTOR 2)	WHITE	1 WHITE BAND	2 WHITE BANDS	3 WHITE BANDS	4 WHITE BANDS
GAMMA (SECTOR 3)	BLUE	1 BLUE BAND	2 BLUE BANDS	3 BLUE BANDS	4 BLUE BANDS
DELTA (SECTOR 4)	GREEN	1 GREEN BAND	2 GREEN BANDS	3 GREEN BANDS	4 GREEN BANDS
EPSILON (SECTOR 5)	VIOLET	1 VIOLET BAND	2 VIOLET BANDS	3 VIOLET BANDS	4 VIOLET BANDS
ZETA (SECTOR 6)	BROWN	1 BROWN BAND	2 BROWN BANDS	3 BROWN BANDS	4 BROWN BANDS

B ANTENNA PLATFORM ASSIGNMENT
 SCALE: 11" x 17" - 1/4" = 1'-0"
 22" x 34" - 1/2" = 1'-0"

USE SCOTCH VINYL TAPE 35, AVAILABLE AT GRAVBEAR OR LOCAL 3M DISTRIBUTOR.

- NOTES:**
- BEGIN SECTOR BAND > 10' FROM CABLE TERMINATION.
 - SECTOR POSITION BANDS INDICATE LINE 1, LINE 2, ETC. REPEAT FOR EACH UNIQUE TECHNOLOGY.
 - IF ANTENNA IS DUPLEXED, BOTH TECHNOLOGY BANDS SHOULD BE USED.

SHEET TITLE

ISSUE DATE: 05/03/2017
 ZONING DWGS - 05/03/2017

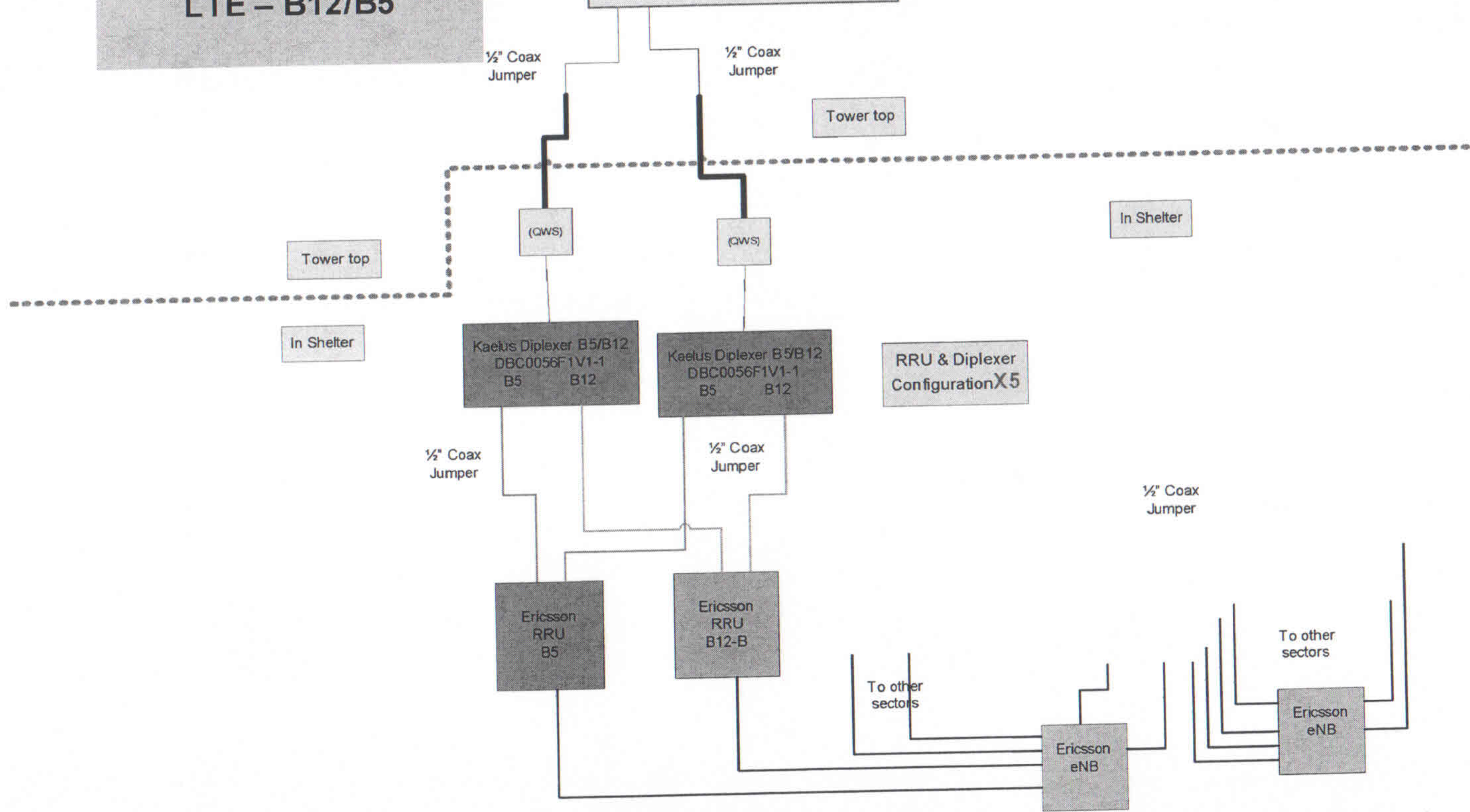
CHECKED BY: DCL
 PLOT DATE: 5/3/2017
 PROJECT #: 15289
 FILE NAME: A-Ldggn
 SHEET NUMBER: A-1

EDGE CONSULTING ENGINEERS, INC.

**782405 Country Thunder
COLT
LTE – B12/B5**

**Argus 5UPX0805 F
698 to 894 MHz
5 beams at
35°, 55°, 75°, 95°, & 115°**

LB
LTE
antennas



RRU & Diplexer
Configuration X5

PLUMBING DIAGRAM
SCALE: NTS

PER U.S. CELLULAR eSIP DATED
01/19/2017 PROVIDED BY OTHERS

**PLUMBING DIAGRAM
COUNTRY THUNDER (782405)
GENOA CITY, WISCONSIN**

SHEET TITLE:	
ISSUE DATE:	REV:
ZONING DWGS - 05/03/2017	UMK
CHECKED BY:	
DCL	
PLOT DATE:	
5/3/2017	
PROJECT #:	
16289	
FILE NAME:	
A-2.dgn	
SHEET NUMBER:	
A-2	