



VERIZON SITE NAME:  
 SITE TYPE:  
 TOWER HEIGHT:  
 LAT: 33° 43' 16.25" N

KABIAN  
 FAUX WATER TOWER  
 30.0  
 LONG: 117° 13' 32.32" W

VERIZON PROJECT ID:  
 SITE ADDRESS:  
 COUNTY:  
 JURISDICTION:

16685288  
 DAGGET CREEK PATH  
 PERRIS, CA 92586  
 RIVERSIDE  
 CITY OF PERRIS



500 W OFFICE CENTER DR, SUITE 150  
 FORT WASHINGTON, PA 19034

VERIZON SITE:  
 KABIAN  
 16685288

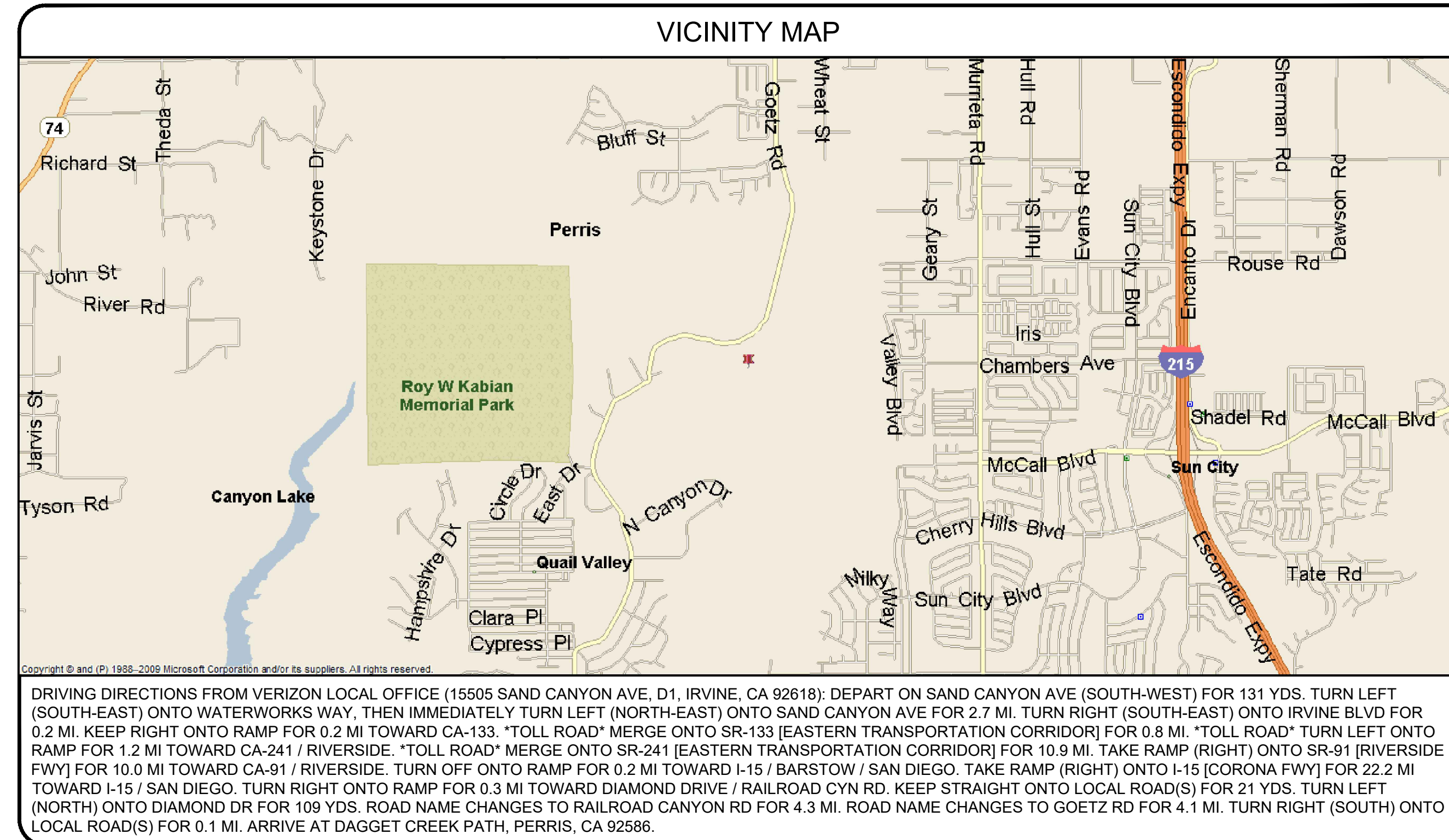
DAGGET CREEK PATH  
 PERRIS, CA 92586  
 RIVERSIDE COUNTY

DRAWINGS ISSUED FOR:				
REV.	DATE	DRAWN	DESCRIPTION	QA/QC
A	10/18/23	CES	PRELIMINARY REVIEW	AM
B	11/13/23	JJD	PRELIMINARY REVIEW	AM
C	01/10/24	JJD	PRELIMINARY REVIEW	AM
D	02/15/24	RCD	PRELIMINARY REVIEW	AM
E	11/07/24	CS	PRELIMINARY REVIEW	PT
F	11/15/24	CS	REVISED COORDINATES	PT
0	12/16/24	JJD	100% ZONING	PT
1	02/19/25	JJD	100% ZONING	PT
2	05/07/25	JJD	100% ZONING	PT

SITE INFORMATION	
<b>PROPERTY INFORMATION:</b>	
SITE ADDRESS:	DAGGET CREEK PATH PERRIS, CA 92586
COUNTY:	RIVERSIDE
LATITUDE (NAD83):	33° 43' 16.25" N (33.721181°)
LONGITUDE (NAD83):	117° 13' 32.32" W (-117.225644°)
GROUND ELEVATION (NAVD88):	±1812.8 AMSL
JURISDICTION:	CITY OF PERRIS
APN:	335-060-022
ZONING:	R-20,000 SINGLE FAMILY RESIDENTIAL
OCCUPANCY CLASSIFICATION:	U
LEGAL DESCRIPTION:	SEE SHEET LS-1
<b>CONSTRUCTION INFORMATION:</b>	
AREA OF CONSTRUCTION:	±308 SQ. FT. (AT EQUIPMENT LOCATION)
AREA OF CONSTRUCTION:	±135 SQ. FT. (AT ANTENNA LOCATION)
TYPE OF CONSTRUCTION:	II-B
PROPOSED USE:	UNMANNED TELECOMMUNICATIONS FACILITY
HANDICAP REQUIREMENTS:	FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION. HANDICAPPED ACCESS NOT REQUIRED.
<b>PROPERTY OWNER:</b>	
NAME:	LOWELL & JIMMIE HEDRICK
<b>APPLICANT'S REPRESENTATIVE:</b>	
COMPANY:	SMARTLINK, LLC
ADDRESS:	10 CHURCH CIRCLE
CITY, STATE, ZIP:	ANNAPOLIS, MD 21401
CONTACT:	VERONICA ARVIZU
PHONE:	(858) 602-6380
E-MAIL:	veronica.arvizu@smartlinkgroup.com
<b>ELECTRIC PROVIDER:</b>	
COMPANY:	N/A
<b>TELCO PROVIDER:</b>	
COMPANY:	N/A

SHEET INDEX	
SHEET	DESCRIPTION
T-1	TITLE SHEET
LS-1	SITE SURVEY
LS-2	SURVEY DETAIL
LS-3	NOTES
(A-1)	OVERALL SITE PLAN
A-1.1	ENLARGED SITE PLAN
(A-1.2)	SITE LOCATION MAP
(A-2)	COMPOUND PLAN
(A-3)	ELEVATIONS
(A-4)	ANTENNA PLAN & RF SCHEDULE
A-5	EQUIPMENT DETAILS
A-6	EQUIPMENT DETAILS
(A-7)	TOWER DETAILS
E-1	SINGLE LINE DIAGRAM PANEL SCHEDULE
E-2	EQUIPMENT SPECS

CONTRACTOR SHALL VERIFY ALL PLANS AND EXISTING DIMENSIONS AND CONDITIONS ON THE JOB SITE AND SHALL IMMEDIATELY NOTIFY THE ENGINEER IN WRITING OF ANY DISCREPANCIES BEFORE PROCEEDING WITH THE WORK OR BE RESPONSIBLE FOR SAME.



PROJECT TEAM	
<b>ARCHITECTURAL &amp; ENGINEERING:</b>	
COMPANY:	INFINIGY ENGINEERING, LLP
CONTACT:	PAUL THOMAS
E-MAIL:	pthomas@infinigy.com
<b>SITE ACQUISITION &amp; PLANNING:</b>	
COMPANY:	SMARTLINK, LLC
ADDRESS:	10 CHURCH CIRCLE
CITY, STATE, ZIP:	ANNAPOLIS, MD 21401
CONTACT:	VERONICA ARVIZU
PHONE:	(858) 602-6380
E-MAIL:	veronica.arvizu@smartlinkgroup.com
<b>PROJECT SURVEYOR:</b>	
COMPANY:	AMBIT CONSULTING
ADDRESS:	428 MAIN ST, SUITE 206
CITY, STATE, ZIP:	HUNTINGTON BEACH, CA 92648
CONTACT:	PATRICK B. DONOHOE
PHONE:	(562) 706-0621
E-MAIL:	patdonohoe@ambitconsulting.us

APPROVALS			
THE FOLLOWING PARTIES HEREBY APPROVE AND ACCEPT THESE DOCUMENTS & AUTHORIZE THE SUBCONTRACTOR TO PROCEED WITH CONSTRUCTION AS DESCRIBED HEREIN. ALL CONSTRUCTION DOCUMENTS ARE SUBJECT TO REVIEW BY THE LOCAL BUILDING DEPARTMENT & ANY CHANGES OR MODIFICATIONS THEY MAY IMPOSE.			
APPROVAL:	SIGNATURE:	DATE:	
PROJECT MANAGER			
SITE ACQUISITION			
CONSTRUCTION MANAGER			
<b>SITE OWNER</b>			
RF ENGINEER			
DEVELOPMENT MANAGER			
CONSTRUCTION MANAGER			
OPS MANAGER			
REGULATORY REVIEW			
PROJECT MANAGER			

PROJECT DESCRIPTION	
VERIZON PROPOSES TO CONSTRUCT AN UNMANNED TELECOMMUNICATIONS FACILITY AS FOLLOWS:	
<b>TOWER SCOPE OF WORK:</b>	
<ul style="list-style-type: none"> <li>INSTALL (1) 30.0 TALL, 16.00 FAUX WATER TOWER</li> <li>INSTALL (12) PANEL ANTENNAS</li> <li>INSTALL (9) RRU'S</li> <li>INSTALL (3) OVP'S</li> <li>INSTALL (3) HYBRID CABLES</li> </ul>	
<b>GROUND SCOPE OF WORK:</b>	
<ul style="list-style-type: none"> <li>INSTALL AN 8.0 TALL DECORATIVE BLOCK WALL AROUND THE 14.0x22.0 COMPOUND</li> <li>INSTALL A 4.0 WIDE SINGLE SWING ACCESS GATE</li> <li>INSTALL (3) CABINETS ON A 4.5x13.0 CONCRETE PAD</li> <li>INSTALL (1) FUTURE CABINET</li> <li>INSTALL (1) GPS ANTENNA, (1) PPC, (1) TELCO BOX, (1) PEDESTAL, (1) STEP DOWN TRANSFORMER, (1) DISCONNECT &amp; (1) TECH LIGHT</li> <li>INSTALL A 30KW DIESEL GENERATOR WITH 168 GAL SEISMIC TANK ON A 3.5x8.5 CONCRETE PAD</li> </ul>	
DESIGN IS BASED ON: RFDS VERSION N/A, DATED N/A THESE PLANS HAVE BEEN DEVELOPED FOR THE CONSTRUCTION OF AN UNMANNED TELECOMMUNICATIONS FACILITY OWNED OR LEASED BY VERIZON IN ACCORDANCE WITH THE PROVIDED SCOPE OF WORK. INCORPORATED IN THE PLANS BY INFINIGY. THESE PLANS ARE NOT FOR CONSTRUCTION UNLESS STAMPED & SIGNED, & ACCOMPANIED BY A PASSING STRUCTURAL STABILITY ANALYSIS FOR THE STRUCTURE AND MOUNT PREPARED BY A LICENSED PROFESSIONAL ENGINEER.	

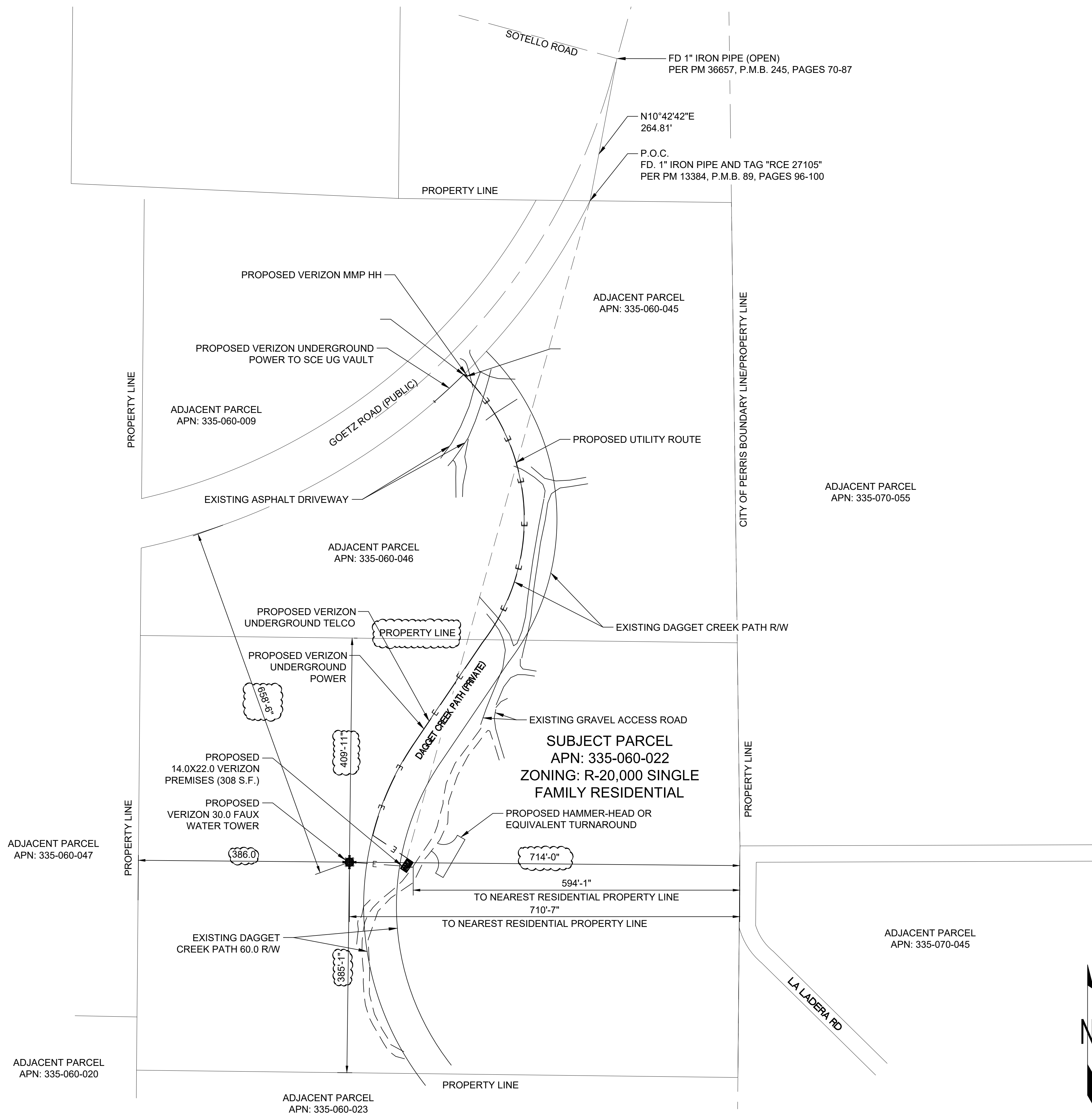
CODE COMPLIANCE	
ALL WORK SHALL BE PERFORMED AND MATERIALS INSTALLED IN ACCORDANCE WITH THE CURRENT EDITIONS OF THE FOLLOWING CODES AS ADOPTED BY THE LOCAL GOVERNING AUTHORITIES. NOTHING IN THESE PLANS IS TO BE CONSTRUED TO PERMIT WORK NOT CONFORMING TO THE LATEST EDITIONS OF THESE CODES.	
<ol style="list-style-type: none"> <li>2022 CALIFORNIA ADMINISTRATIVE CODE</li> <li>2022 CALIFORNIA BUILDING CODE</li> <li>2022 CALIFORNIA ELECTRICAL CODE</li> <li>2022 CALIFORNIA MECHANICAL CODE</li> <li>2022 CALIFORNIA PLUMBING CODE</li> <li>2022 CALIFORNIA ENERGY CODE</li> <li>2022 CALIFORNIA FIRE CODE</li> <li>2022 CALIFORNIA GREEN BUILDING STANDARDS CODE</li> <li>ANSI/AIA-222-F OR LATEST EDITION</li> <li>ASCE 7-16</li> <li>NFPA 780 - LIGHTNING PROTECTION CODE</li> <li>ANY OTHER NATIONAL OR LOCAL APPLICABLE CODES, MOST RECENT EDITION</li> <li>LOCAL AMENDMENTS TO THE ABOVE, WHERE APPLICABLE</li> <li>CITY/COUNTY ORDINANCES</li> <li>LIFE SAFETY CODE NFPA-101</li> </ol>	



SHEET TITLE:	
TITLE SHEET	
SHEET NUMBER:	REVISION:
T-1	2

NOTE:  
1. SITE PLAN SHALL MEET ALL ENGINEERING AND NPDES REQUIREMENTS

- PAINT NOTE:
- FAUX WATER TOWER - FAUX WOOD PANELS TO BE PAINTED DARK BROWN.
  - ENCLOSURE WALL - DECORATIVE BLOCK AND TREATED WITH AN ANTI-GRAFFITI COATING.
  - ACCESS GATE - TO BE PAINTED DARK BROWN.



**smartlink**  
1997 ANNAPOLIS EXCHANGE PKWY, SUITE 200  
ANNAPOLIS, MD 21401

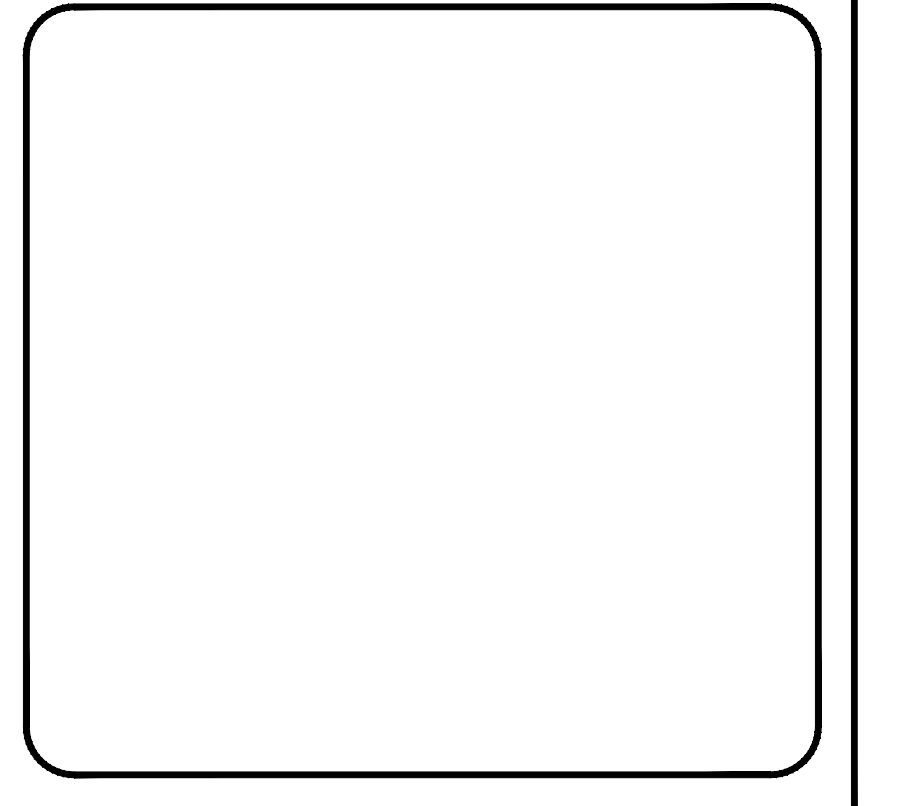
**INFINIGY**  
500 W OFFICE CENTER DR, SUITE 150  
FORT WASHINGTON, PA 19034

VERIZON SITE:  
KABIAN  
16685288

DAGGET CREEK PATH  
PERRIS, CA 92586  
RIVERSIDE COUNTY

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2	05/07/25	JJD	100% ZONING	PT

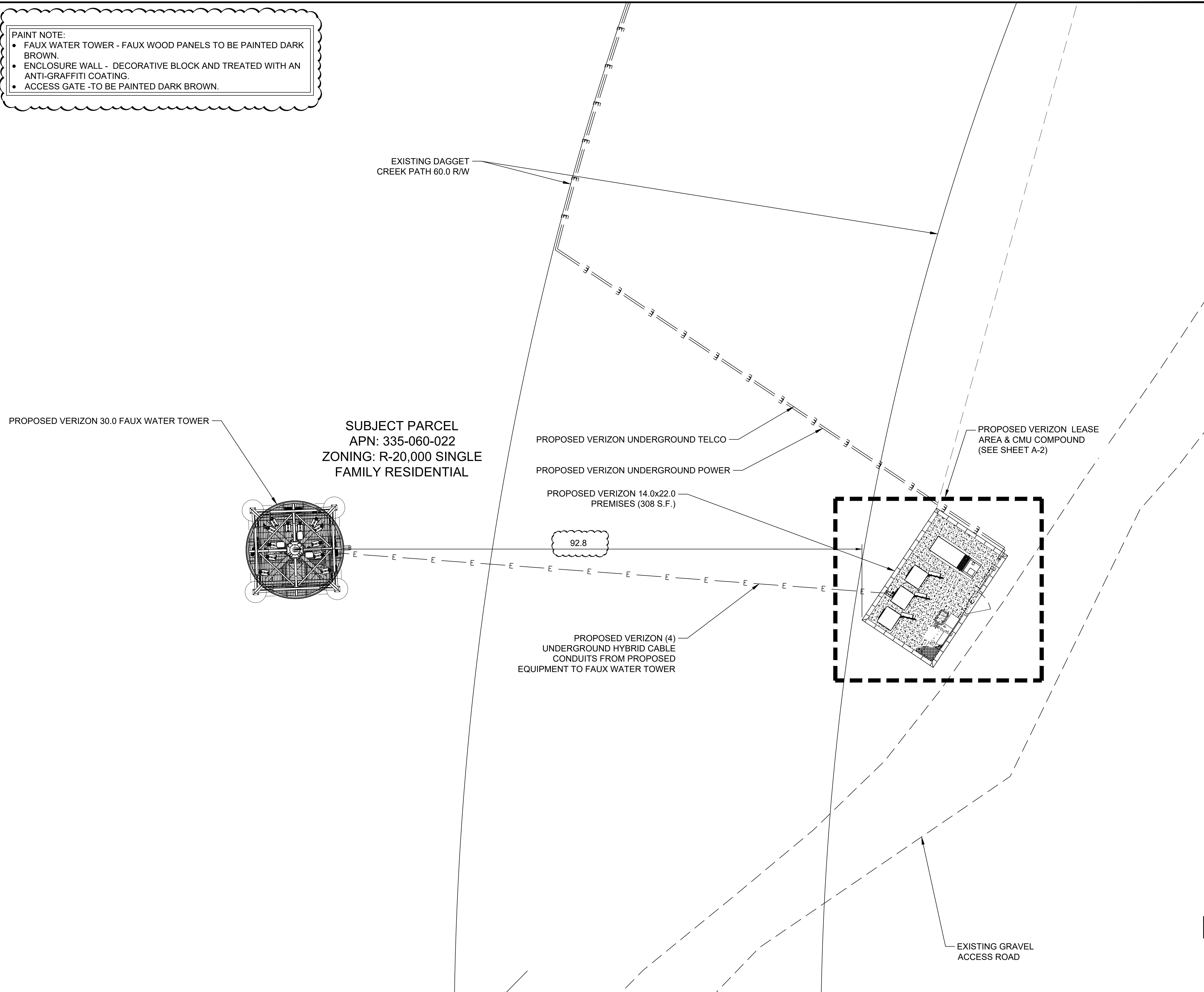


SHEET TITLE:  
**OVERALL SITE PLAN**

SHEET NUMBER: **A-1**      REVISION: **2**

NOTE:  
1. SITE PLAN SHALL MEET ALL ENGINEERING AND NPDES REQUIREMENTS

- PAINT NOTE:
- FAUX WATER TOWER - FAUX WOOD PANELS TO BE PAINTED DARK BROWN.
  - ENCLOSURE WALL - DECORATIVE BLOCK AND TREATED WITH AN ANTI-GRAFFITI COATING.
  - ACCESS GATE - TO BE PAINTED DARK BROWN.



1997 ANNAPOLIS EXCHANGE PKWY, SUITE 200  
ANNAPOLIS, MD 21401



500 W OFFICE CENTER DR, SUITE 150  
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PERRIS, CA 92586  
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F	11/15/24	CS	REVISED COORDINATES	PT
0	12/16/24	JJD	100% ZONING	PT
1	02/19/25	JJD	100% ZONING	PT
2	05/07/25	JJD	100% ZONING	PT

SHEET TITLE:

ENLARGED  
SITE PLAN

SHEET NUMBER:

A-1.1

REVISION:

2





VERIZON SITE:  
 KABIAN  
 16685288

DAGGET CREEK PATH  
 PERRIS, CA 92586  
 RIVERSIDE COUNTY

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E	11/07/24	CS	PRELIMINARY REVIEW	PT
F	11/15/24	CS	REVISED COORDINATES	PT
0	12/16/24	JJD	100% ZONING	PT
1	02/19/25	JJD	100% ZONING	PT
2	05/07/25	JJD	100% ZONING	PT

SHEET TITLE:  
 SITE  
 LOCATION MAP

SHEET NUMBER:  
**A-1.2**

REVISION:  
**2**

- PAINT NOTE:**
- FAUX WATER TOWER - FAUX WOOD PANELS TO BE PAINTED DARK BROWN.
  - ENCLOSURE WALL - DECORATIVE BLOCK AND TREATED WITH AN ANTI-GRAFFITI COATING.
  - ACCESS GATE - TO BE PAINTED DARK BROWN.

- TOTAL :**
- (1) GENERATOR
  - (2) CABINETS
  - (1) GPS ANTENNA

INFORMATION CONTAINED WITHIN DRAWINGS IS BASED ON PROVIDED INFORMATION AND IS NOT THE RESULT OF A FIELD SURVEY.  
PUT BOXED NOTE ON DEPOINTS IF WE HAVE SURVEY CAD

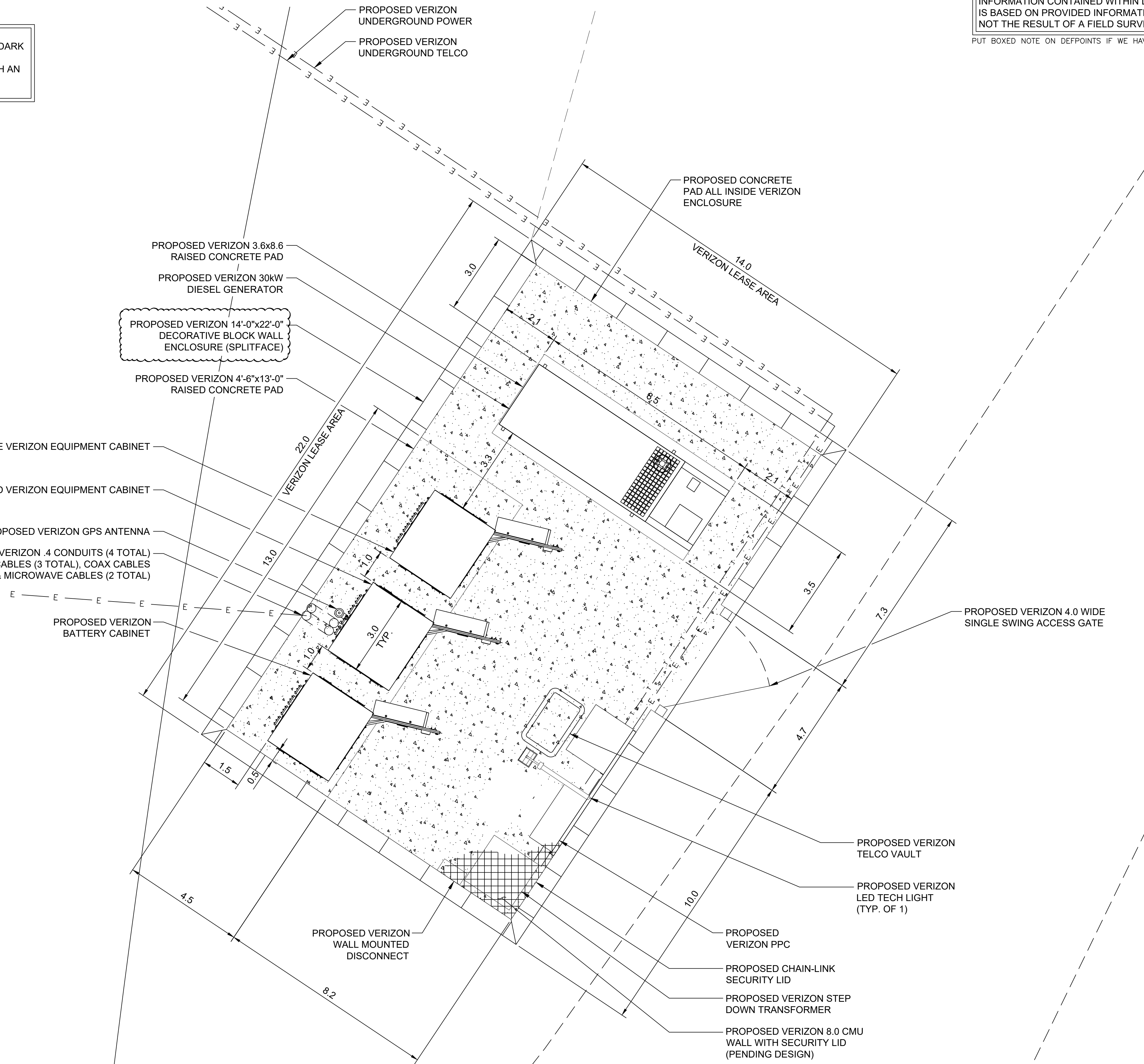


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DAGGET CREEK PATH  
PERRIS, CA 92586  
RIVERSIDE COUNTY

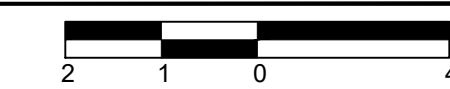
**DRAWINGS ISSUED FOR:**

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**1 COMPOUND PLAN**

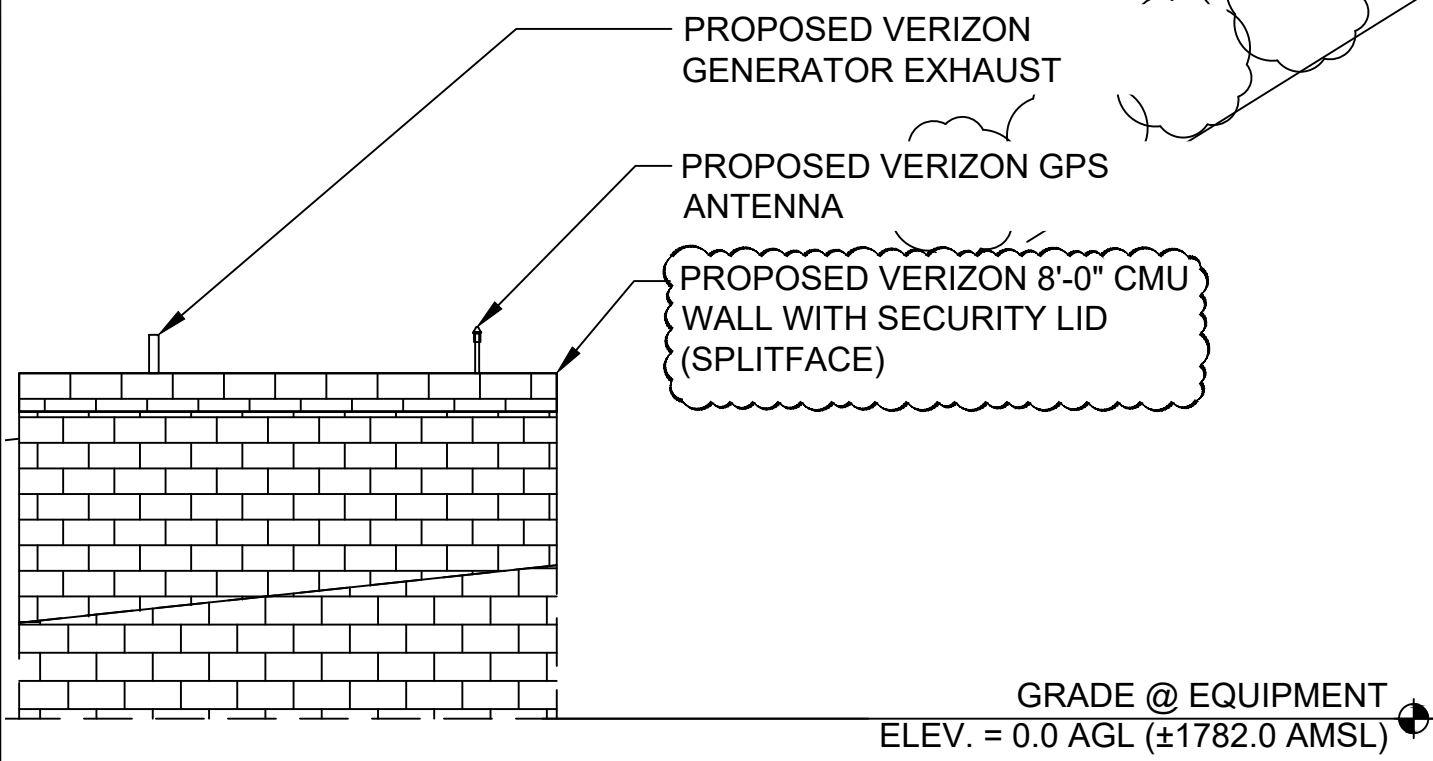
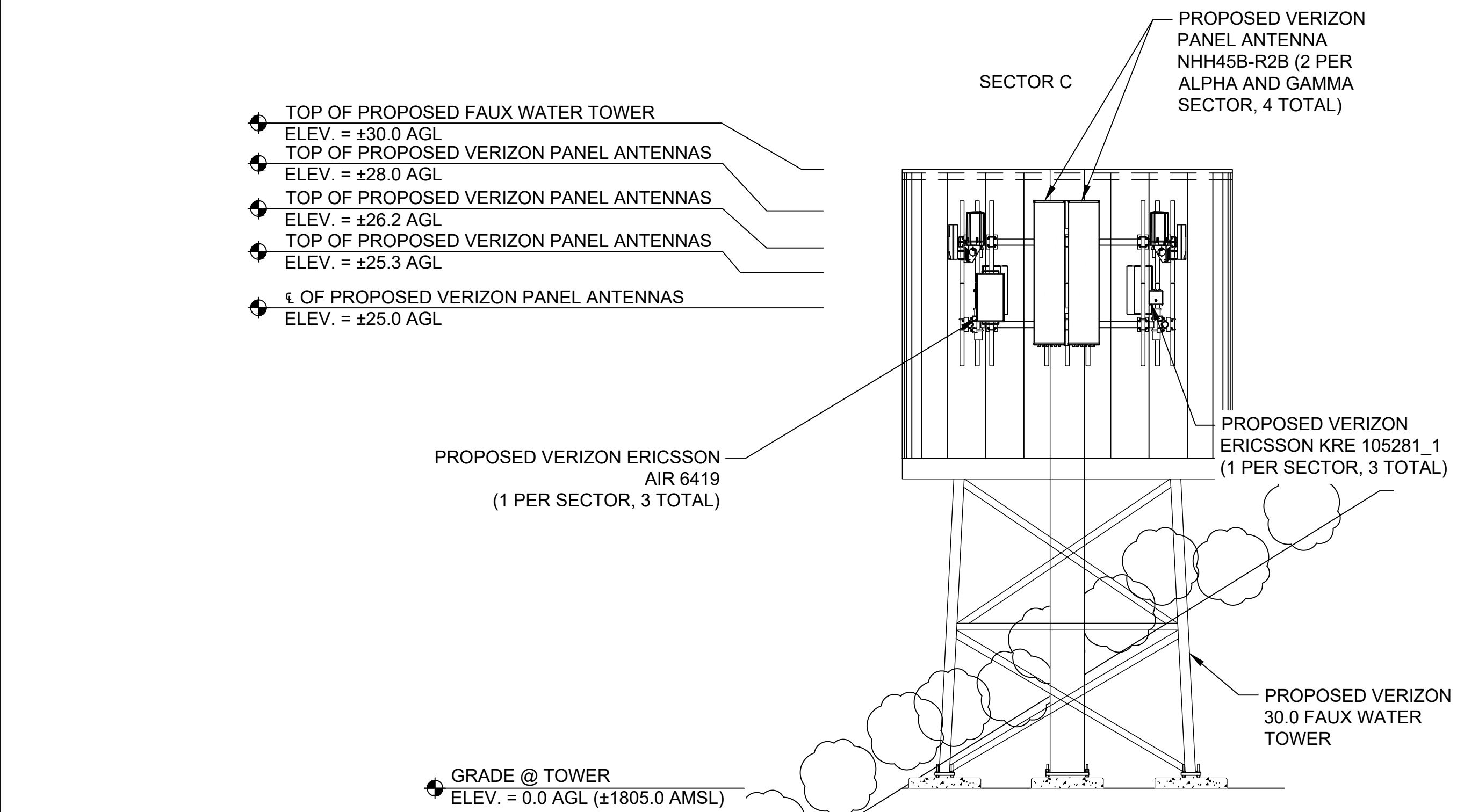
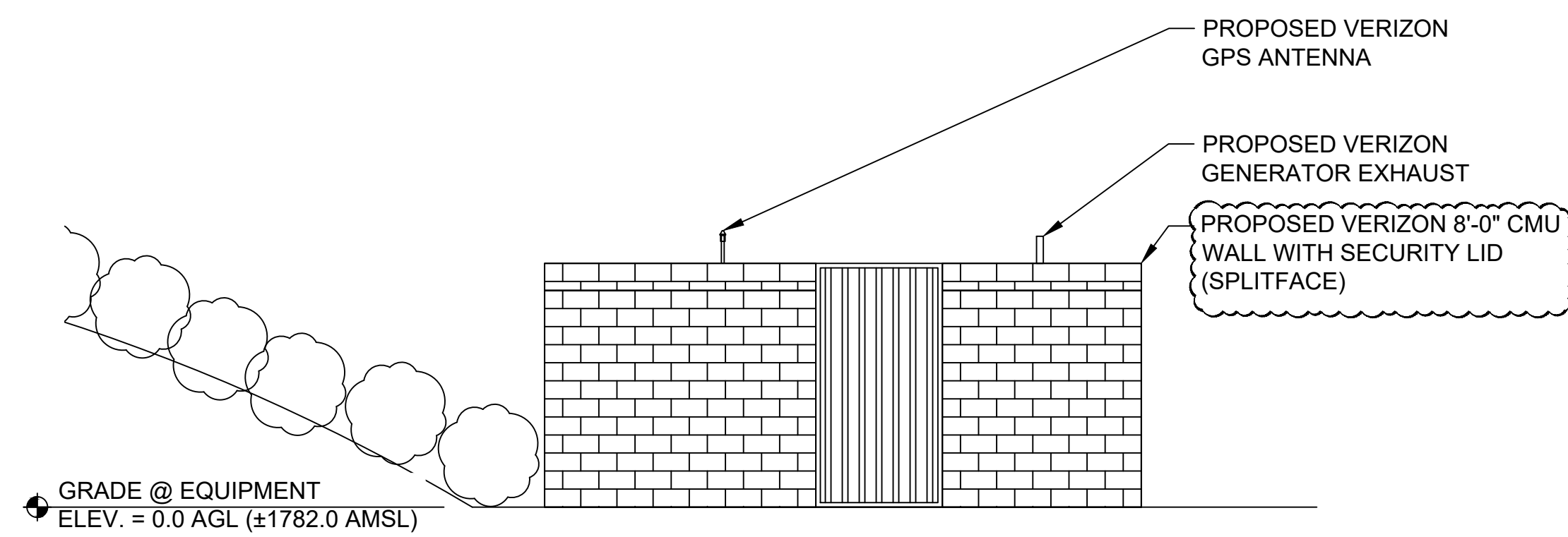
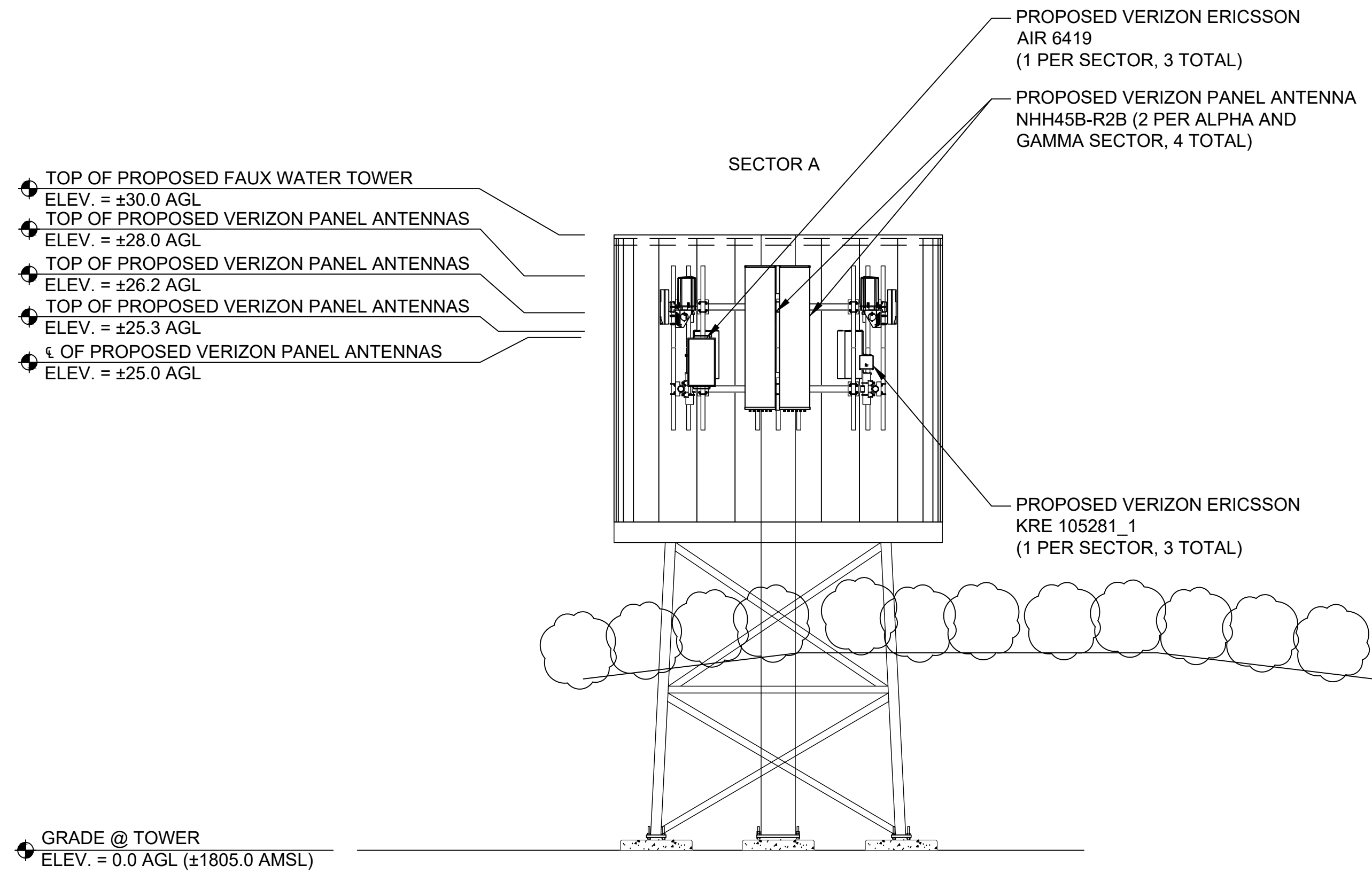
22x34 SCALE: 1 : 2  
11x17 SCALE: 1 : 4



SHEET TITLE:  
**COMPOUND PLAN**

SHEET NUMBER: **A-2**      REVISION: **2**

- PAINT NOTE:**
- FAUX WATER TOWER - FAUX WOOD PANELS TO BE PAINTED DARK BROWN.
  - ENCLOSURE WALL - DECORATIVE BLOCK AND TREATED WITH AN ANTI-GRAFFITI COATING.
  - ACCESS GATE - TO BE PAINTED DARK BROWN.



1 PROPOSED SOUTHEAST ELEVATION

22x34 SCALE: 1 : 5  
11x17 SCALE: 1 : 10

2 PROPOSED NORTHEAST ELEVATION

22x34 SCALE: 1 : 5  
11x17 SCALE: 1 : 10



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DAGGET CREEK PATH  
PERRIS, CA 92586  
RIVERSIDE COUNTY

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SHEET TITLE:  
**ELEVATIONS**

SHEET NUMBER: **A-3**      REVISION: **2**

NOTE:  
PENDING STRUCTURAL DESIGN

NOTE:  
PENDING VERIZON RFDS

TOTAL ANTENNAS: 12

PROPOSED RF CONFIGURATION SCHEDULE													
SECTOR	POSITION	TECH.	QTY.	MANUFACTURER	MODEL	RAD CENTER	TIP HEIGHT	AZIMUTH	RET	MECH. DT	ELEC. DT	COAX CABLES	HYBRID CABLES
ALPHA	A1	CBRS 5G	1	ERICSSON	4408 W/ KRE105281/1	25.0	25.3	80°	FALSE	0°	9°	--	(3) 12x24
	A2	700/850/PCS LTE	1	COMMSCOPE	NHH-45B-R2B	25.0	28.0	80°	FALSE	0°	6°/6°/4°		
	A3	--	--	--	--	--	--	--	--	--	--		
	A4	L-SUB6 5G	1	ERICSSON	AIR 6419 B77D	25.0	26.2	80°	FALSE	0°	6°		
BETA	B1	CBRS 5G	1	ERICSSON	4408 W/ KRE105281/1	25.0	25.3	290°	FALSE	0°	9°	--	(3) 12x24
	B2	700/850/PCS LTE	1	COMMSCOPE	NHH-65B-R2B	25.0	28.0	290°	FALSE	0°	6°/6°/4°		
	B3	--	--	--	--	--	--	--	--	--	--		
	B4	L-SUB6 5G	1	ERICSSON	AIR 6419 B77D	25.0	26.2	290°	FALSE	0°	6°		
GAMMA	C1	CBRS 5G	1	ERICSSON	4408 W/ KRE105281/1	25.0	25.3	0°	FALSE	0°	9°	--	(3) 12x24
	C2	700/850/PCS LTE	1	COMMSCOPE	NHH-45B-R2B	25.0	28.0	0°	FALSE	0°	5°/5°/3°		
	C3	--	--	--	--	--	--	--	--	--	--		
	C4	L-SUB6 5G	1	ERICSSON	AIR 6419 B77D	25.0	26.2	0°	FALSE	0°	6°		

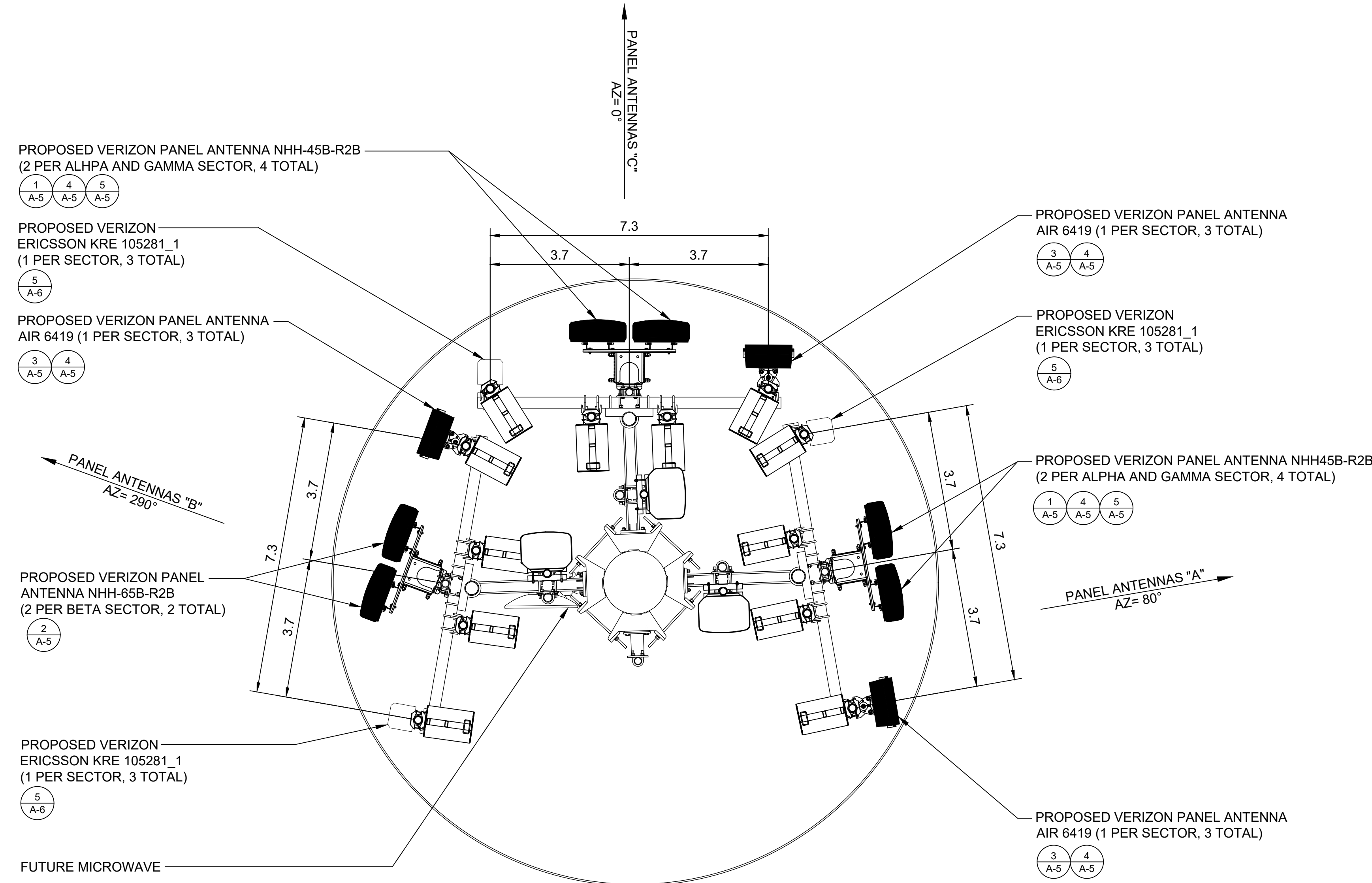
  

LOCATION	SECTOR	TMA'S	COMBINERS	BIAS-TEES	RRU'S	OVP'S	RU'S
ANTENNA LEVEL	ALPHA	--	--	--	(1) 4408, (1) 4490, (1) 4890	(3) RCMD-6627-PF-48	--
	BETA	--	--	--	(1) 4408, (1) 4490, (1) 4890		
	GAMMA	--	--	--	(1) 4408, (1) 4490, (1) 4890		
GROUND LEVEL	ALPHA	--	--	--	--	-	--
	BETA	--	--	--	--		
	GAMMA	--	--	--	--		

1 PROPOSED RF SCHEDULE

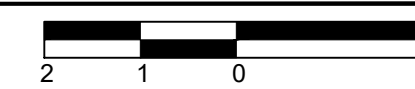
NOT TO SCALE

TOTAL ANTENNAS: 12



2 PROPOSED ANTENNA PLAN

22x34 SCALE: 1 : 2  
11x17 SCALE: 1 : 4



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16685288

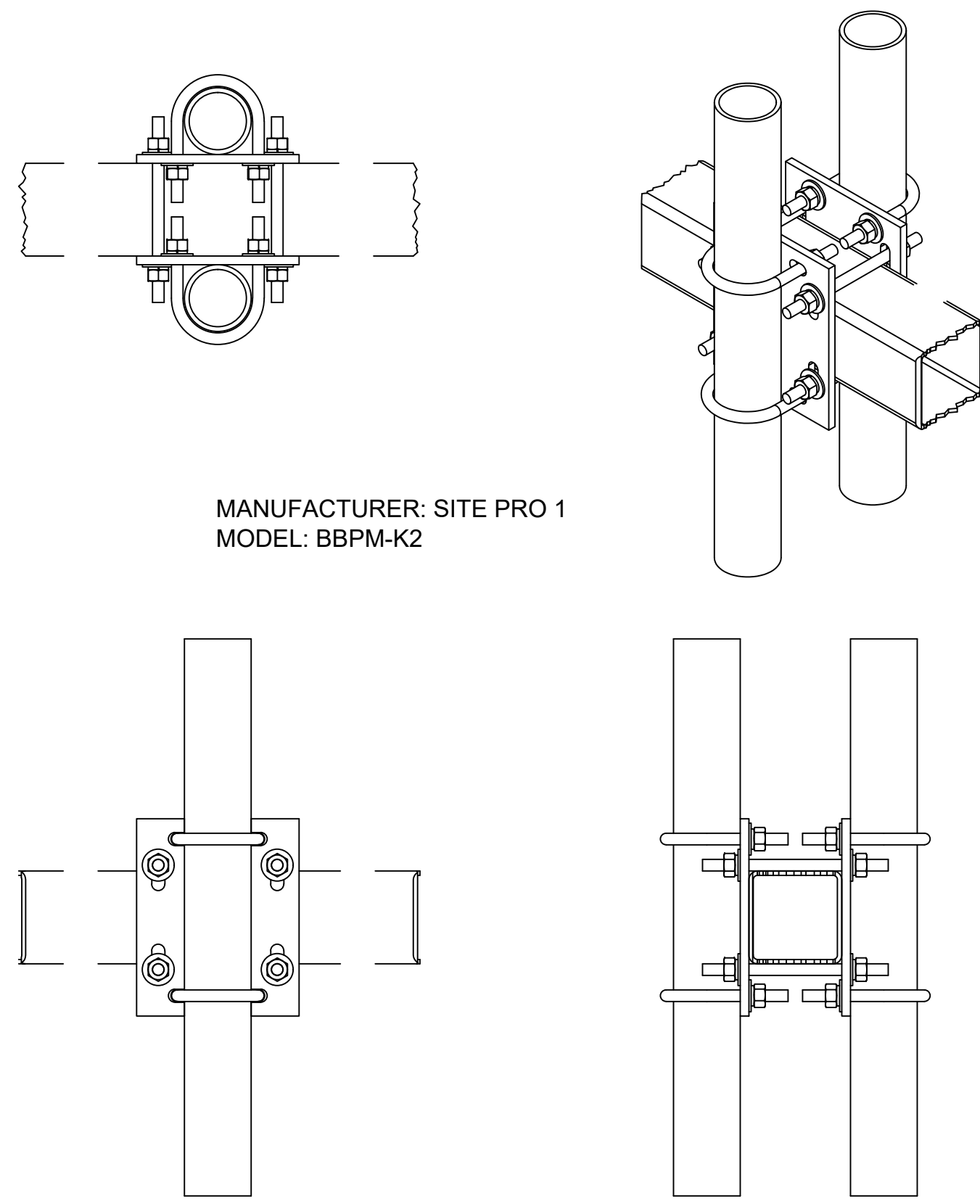
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SHEET TITLE:  
**ANTENNA PLAN  
& RF SCHEDULE**

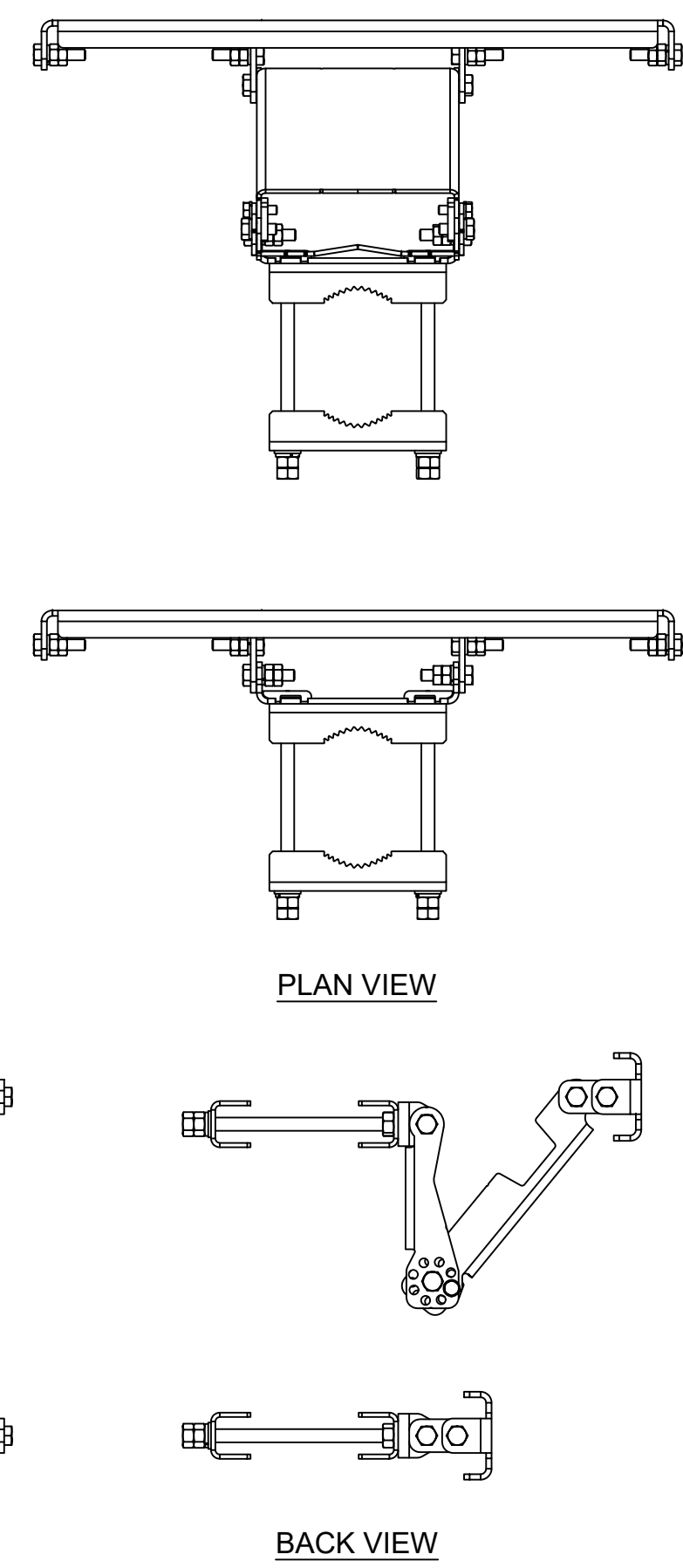
SHEET NUMBER:  
**A-4**

REVISION:  
**2**



MANUFACTURER: SITE PRO 1  
MODEL: BBPM-K2

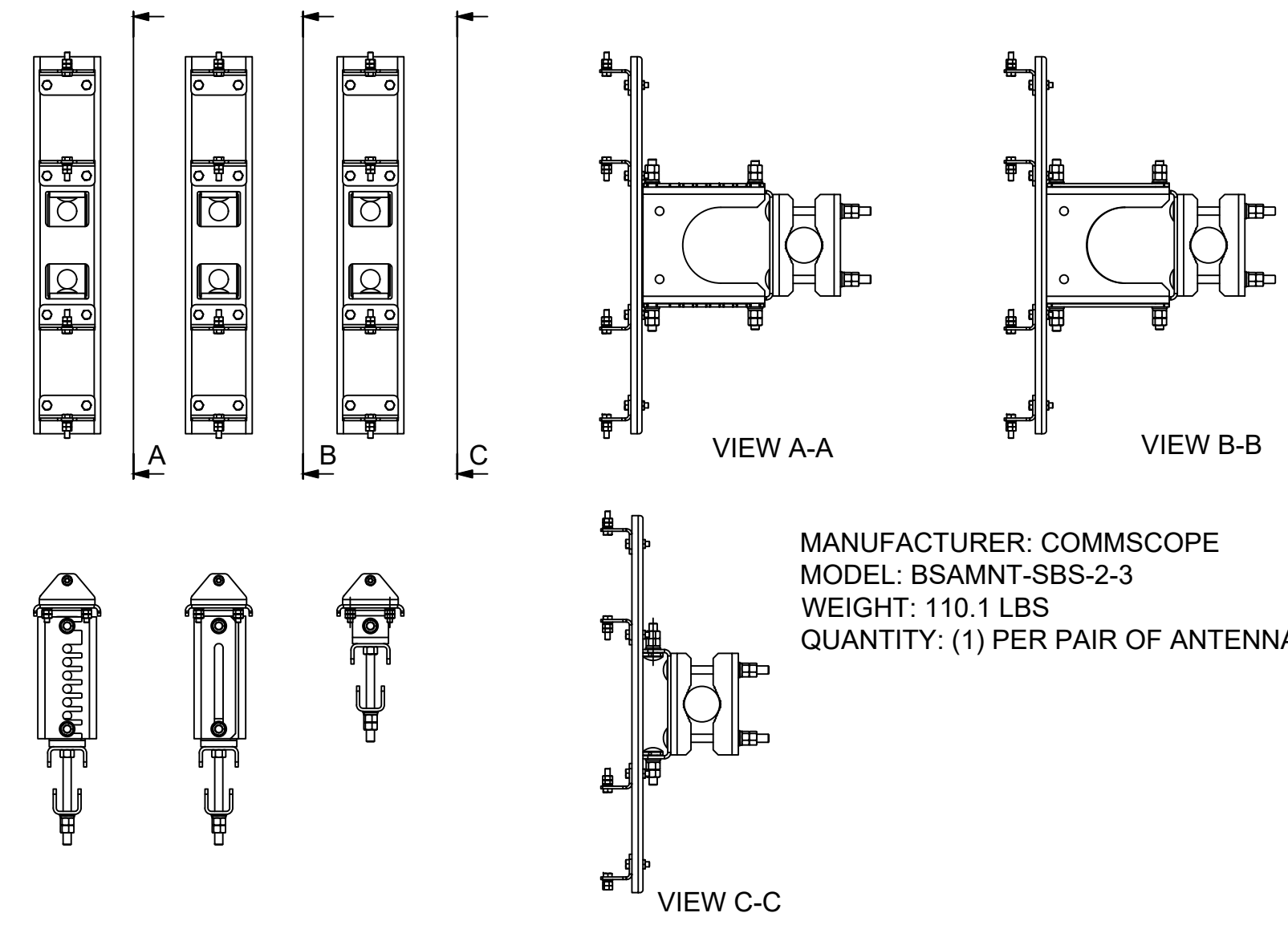
MANUFACTURER: COMMSCOPE  
MODEL: BSAMNT-SBS-1-2  
WEIGHT: 25.4 LBS  
QUANTITY: (1) KIT PER PAIR OF 8' COMMSCOPE ANTENNAS



PLAN VIEW

BACK VIEW

BACK VIEW



VIEW A-A

VIEW B-B

VIEW C-C

MANUFACTURER: COMMSCOPE  
MODEL: BSAMNT-SBS-2-3  
WEIGHT: 110.1 LBS  
QUANTITY: (1) PER PAIR OF ANTENNAS

6 BACK-TO-BACK PIPE KIT DETAIL

NOT TO SCALE

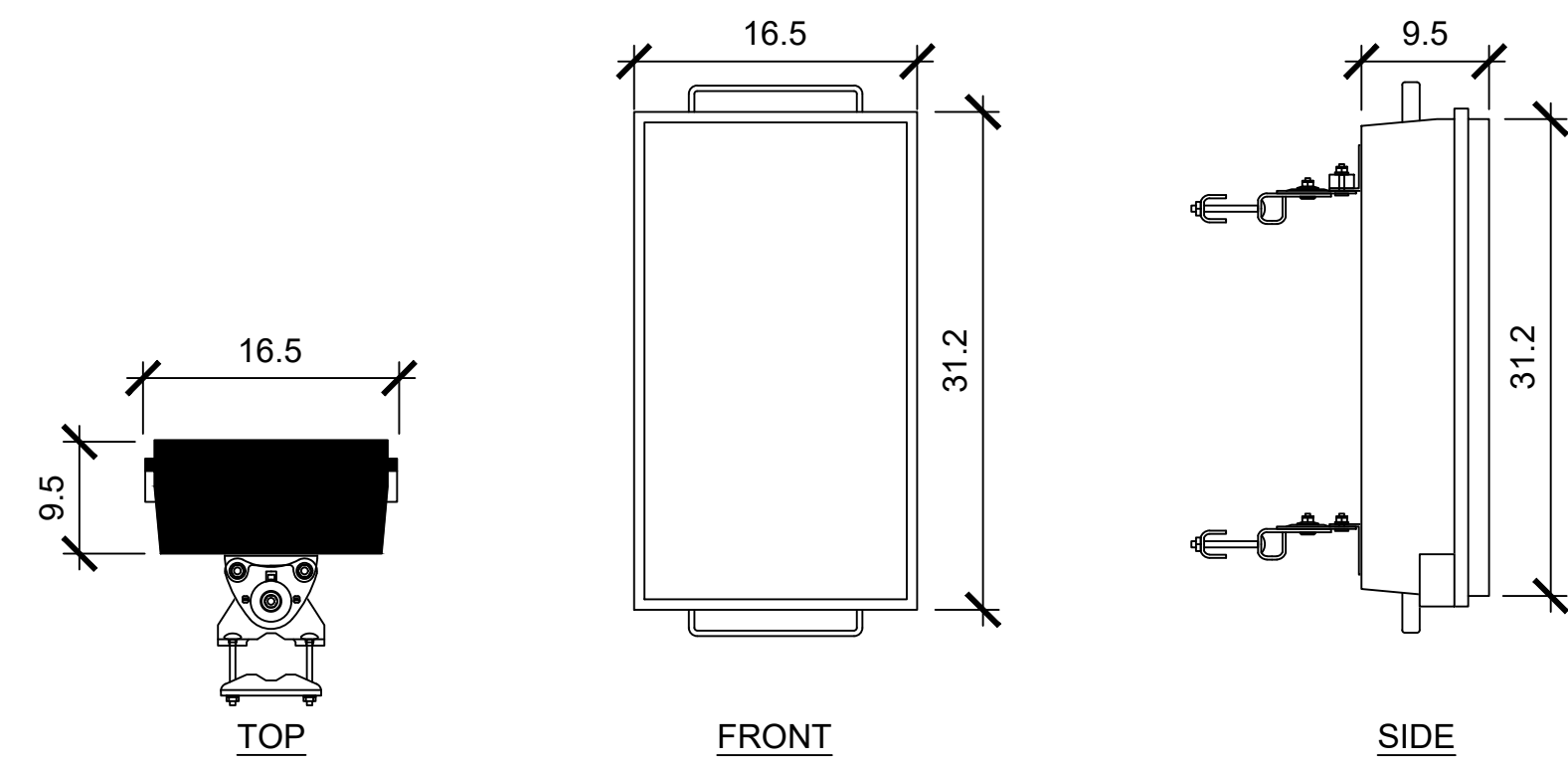
5 DUAL-MOUNT ANTENNA BRACKET KIT

NOT TO SCALE

4 DUAL-MOUNT ANTENNA BRACKET KIT

NOT TO SCALE

MANUFACTURER: ERICSSON  
MODEL: AIR 6419 B77D  
WEIGHT: 63.05 LBS  
DIMENSIONS: 31.22" X 16.06" X 9.06"  
FREQUENCY: REFER TO RF DATA SHEET

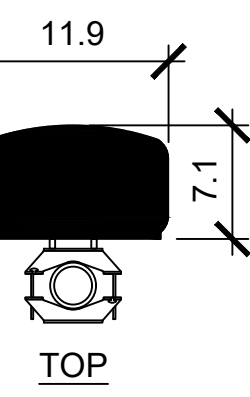
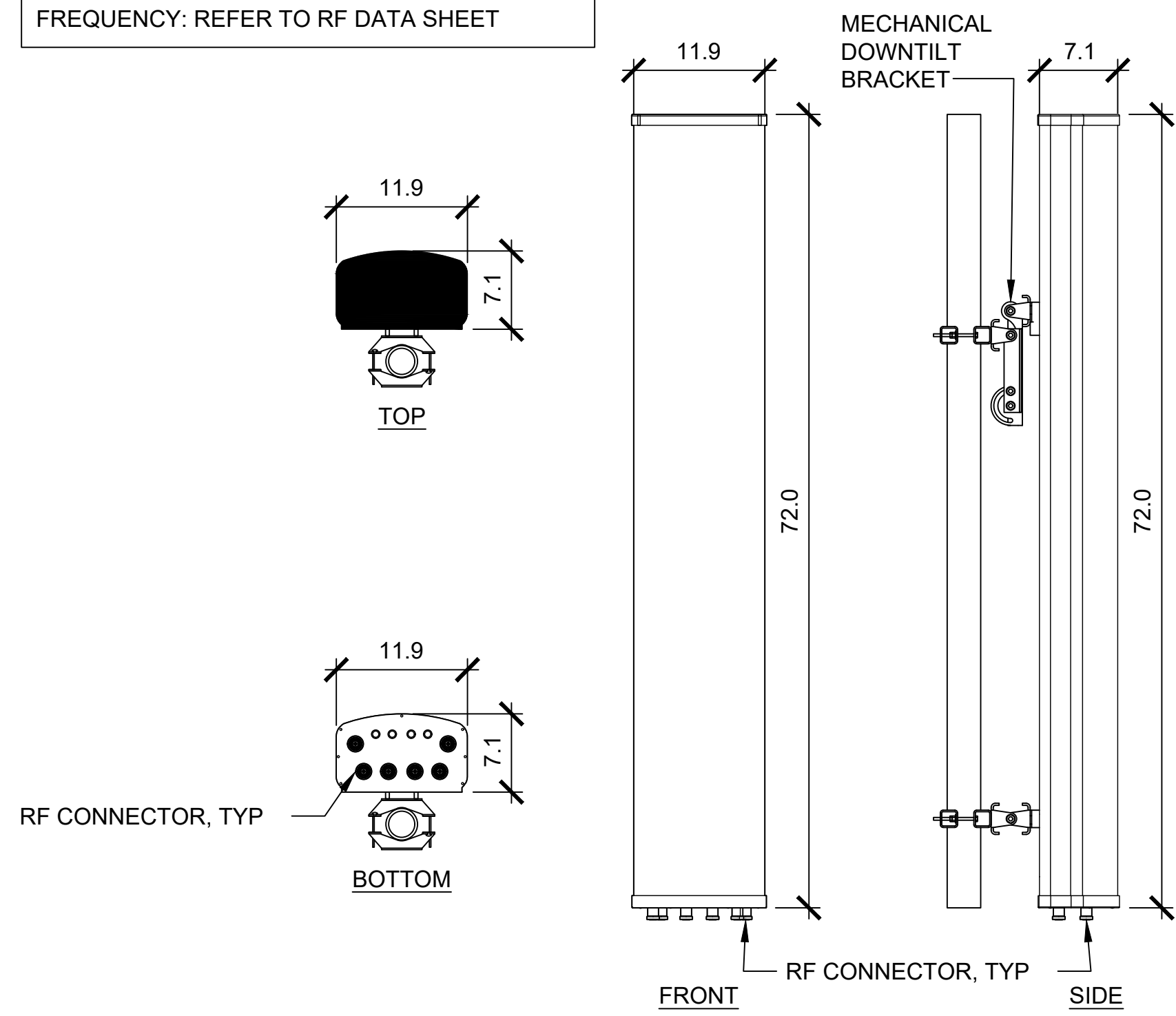


TOP

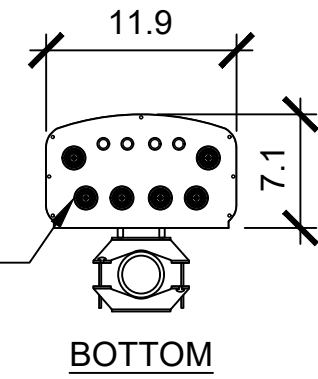
FRONT

SIDE

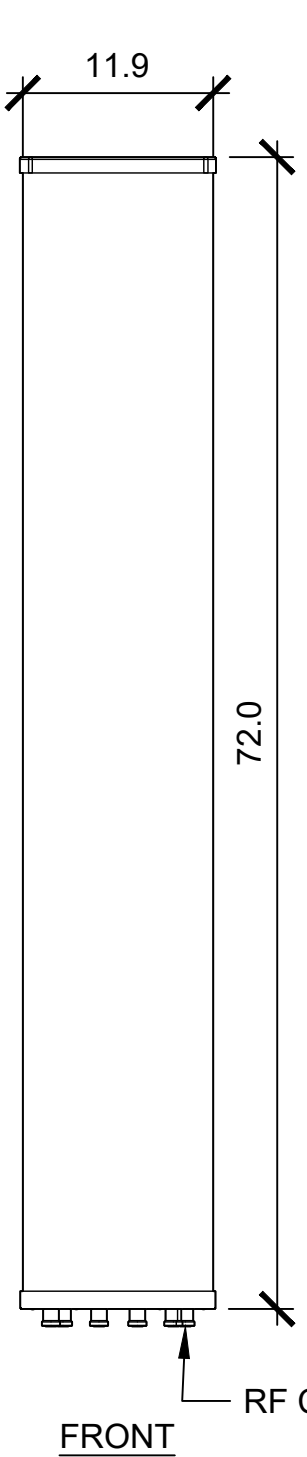
MANUFACTURER: COMMSCOPE  
MODEL: NHH-65B-R2B  
WEIGHT: 43.7 LBS; BRACKET: 13.7 LBS  
DIMENSIONS: 72.0" X 11.9" X 7.1"  
FREQUENCY: REFER TO RF DATA SHEET



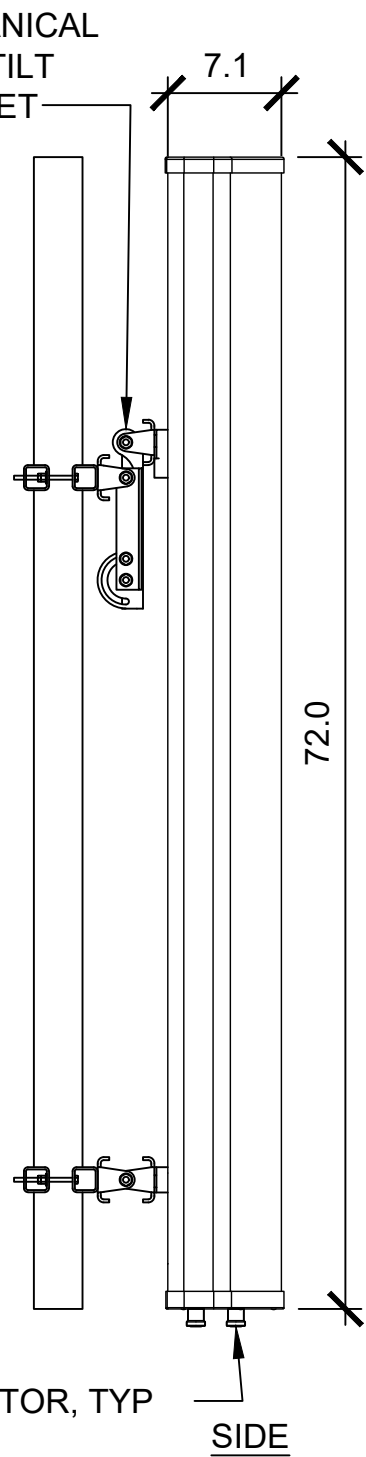
TOP



BOTTOM



FRONT

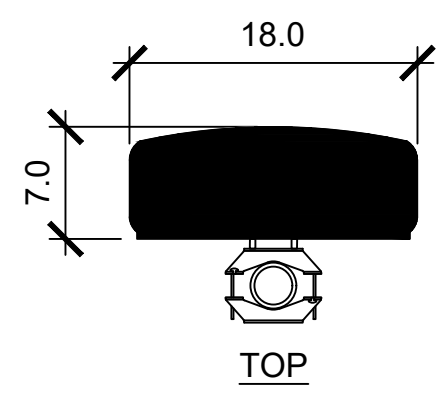
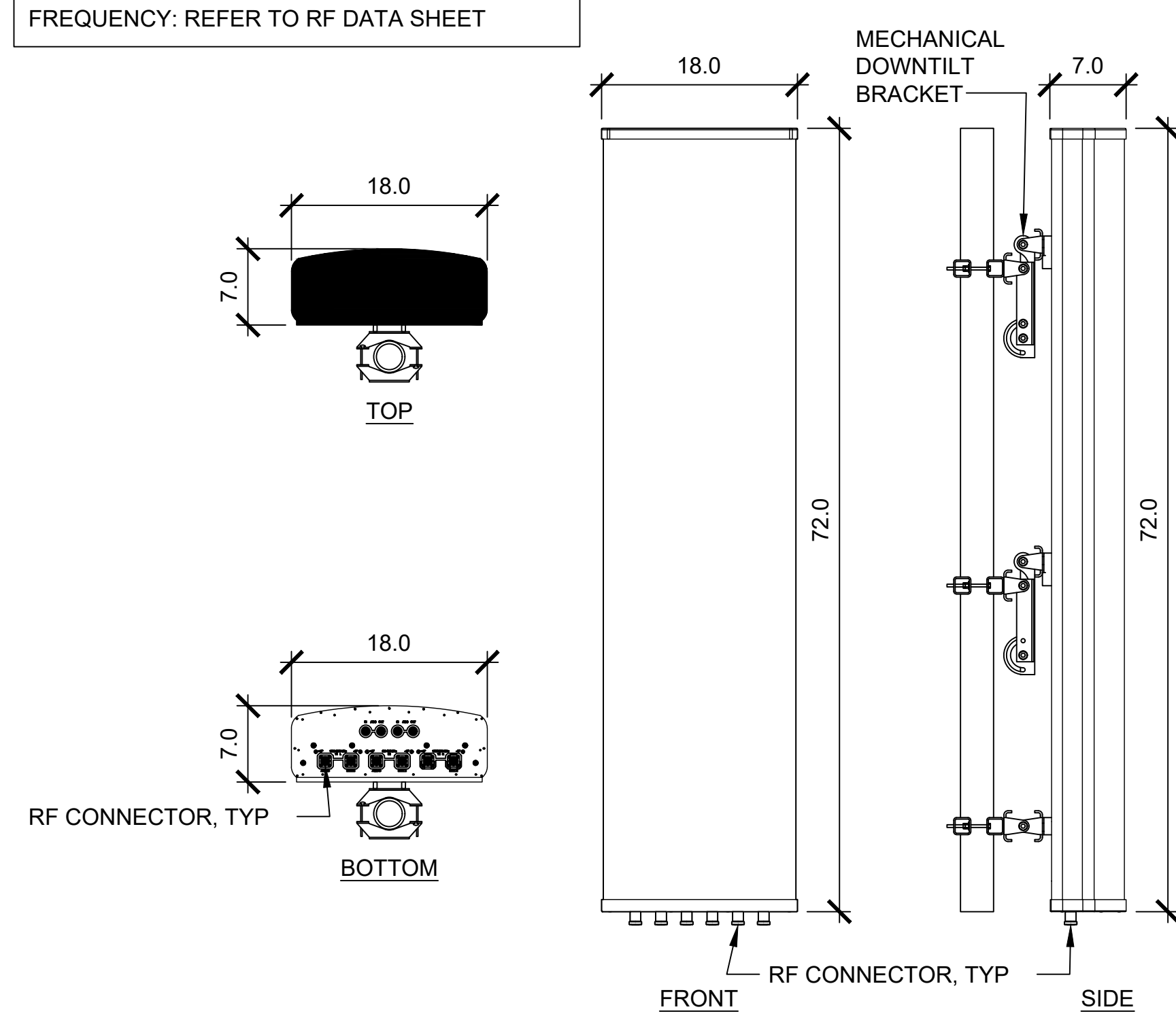


SIDE

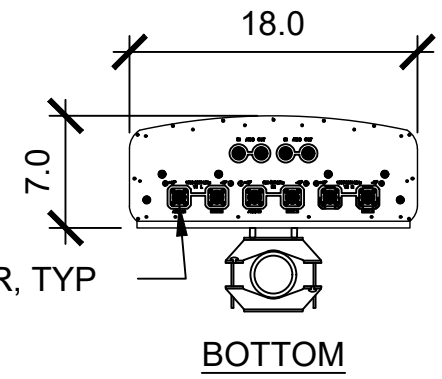
RF CONNECTOR, TYP

RF CONNECTOR, TYP

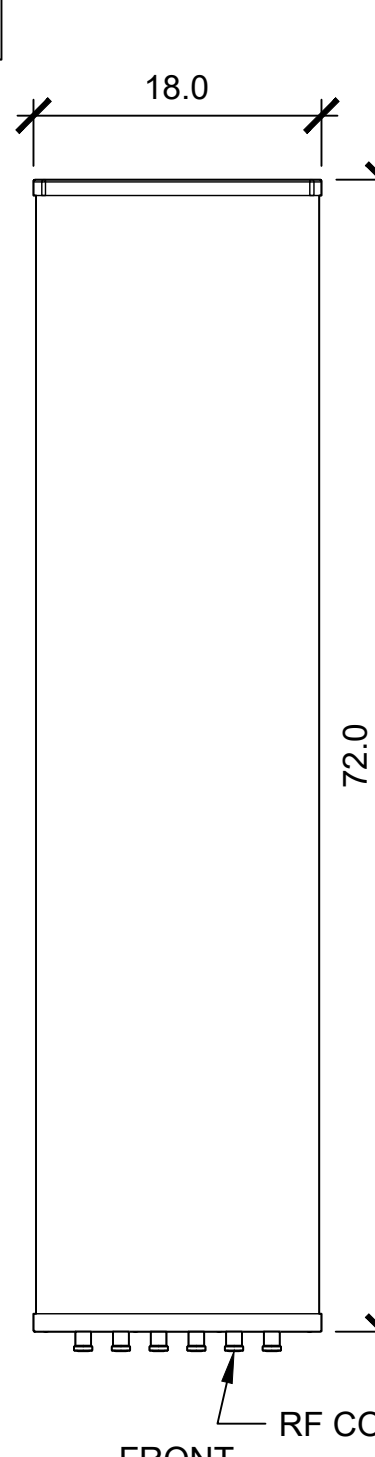
MANUFACTURER: COMMSCOPE  
MODEL: NHH-45B-R2B  
WEIGHT: 73.6 LBS; BRACKET: 23.6 LBS  
DIMENSIONS: 72.0" X 18.0" X 7.0"  
FREQUENCY: REFER TO RF DATA SHEET



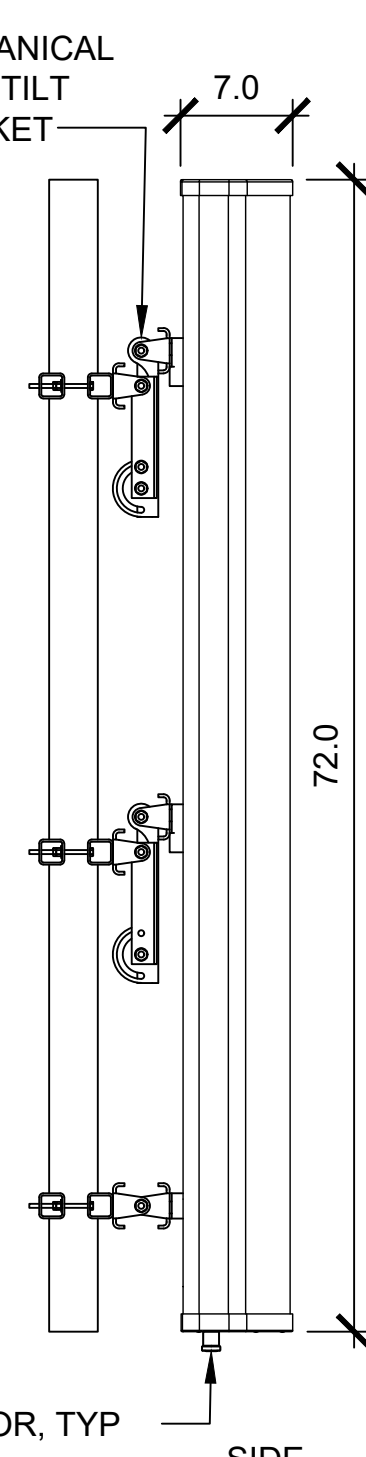
TOP



BOTTOM



FRONT



SIDE

RF CONNECTOR, TYP

RF CONNECTOR, TYP

3 ANTENNA DETAIL

NOT TO SCALE

2 ANTENNA DETAIL

NOT TO SCALE

1 ANTENNA DETAIL

NOT TO SCALE



VERIZON SITE:  
KABIAN  
16685288

DAGGET CREEK PATH  
PERRIS, CA 92586  
RIVERSIDE COUNTY

DRAWINGS ISSUED FOR:				
REV.	DATE	DRAWN	DESCRIPTION	QA/QC
A	10/18/23	CES	PRELIMINARY REVIEW	AM
B	11/13/23	JJD	PRELIMINARY REVIEW	AM
C	01/10/24	JJD	PRELIMINARY REVIEW	AM
D	02/15/24	RCD	PRELIMINARY REVIEW	AM
E	11/07/24	CS	PRELIMINARY REVIEW	PT
F	11/15/24	CS	REVISED COORDINATES	PT
0	12/16/24	JJD	100% ZONING	PT
1	02/19/25	JJD	100% ZONING	PT
2	05/07/25	JJD	100% ZONING	PT

SHEET TITLE:  
**EQUIPMENT  
DETAILS**

SHEET NUMBER:  
**A-5**

REVISION:  
**2**



1997 ANNAPOLIS EXCHANGE PKWY, SUITE 200  
ANNAPOLIS, MD 21401



500 W OFFICE CENTER DR, SUITE 150  
FORT WASHINGTON, PA 19034

VERIZON SITE:  
KABIAN  
16685288

DAGGET CREEK PATH  
PERRIS, CA 92586  
RIVERSIDE COUNTY

DRAWINGS ISSUED FOR:

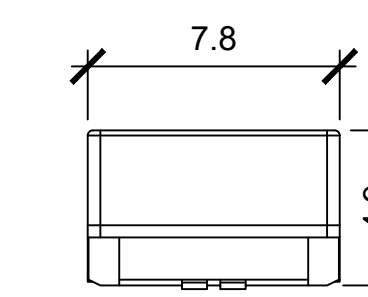
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SHEET TITLE:

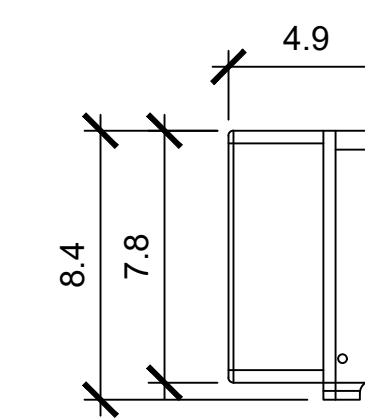
EQUIPMENT  
DETAILS

SHEET NUMBER: A-6 REVISION: 2

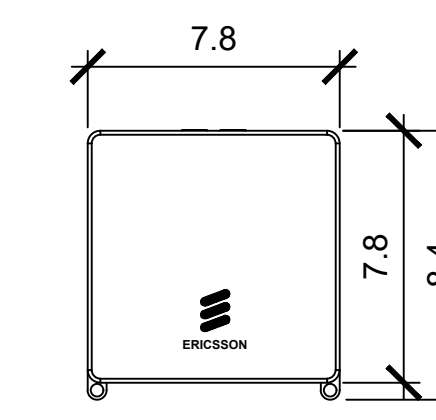
MANUFACTURER: ERICSSON  
MODEL: RADIO 4408 W/ ANTENNA  
WEIGHT: 11.9 LBS  
DIMENSIONS: 8.41"Hx7.87"Wx4.92"D



TOP



SIDE



FRONT

### RADIO 4402

Same building practice as Radio 2203 **Now confirmed max measurements/ will not exceed**

- 4TX/4RX FDD
- Tx Power 4x5W
- IBW up to 90 MHz
- Up to 6 LTE carriers
- 2x 2.5/5/9.8/10.1Gbps CPRI
- Size and Weight:

Radio 4402 Single Radio	Height	Width	Depth	Weight
w/o integrated antenna	8.4 in (213.5 mm)	7.9 in (200 mm)	4.2 in (105 mm)	10.4 lbs (4.7 kg)
w/ integrated antenna	8.4 in (213.5 mm)	7.9 in (200 mm)	5.0 in (125 mm)	11.3 lbs (5.1 kg)

- AC or -48 VDC Support Units, (single new rev compared to 2203, dual SUP support release TBD)
- Integrated (Antenna 6523) or external antenna
- RF Connector: NEX10
- 2 external alarm
- IP 65
- 40 to +55°C
- Operating Bands: B66A and B2/25



Back to Agenda

### 5 RRU DETAIL - ERICSSON 6RE105281\_1 (4402)

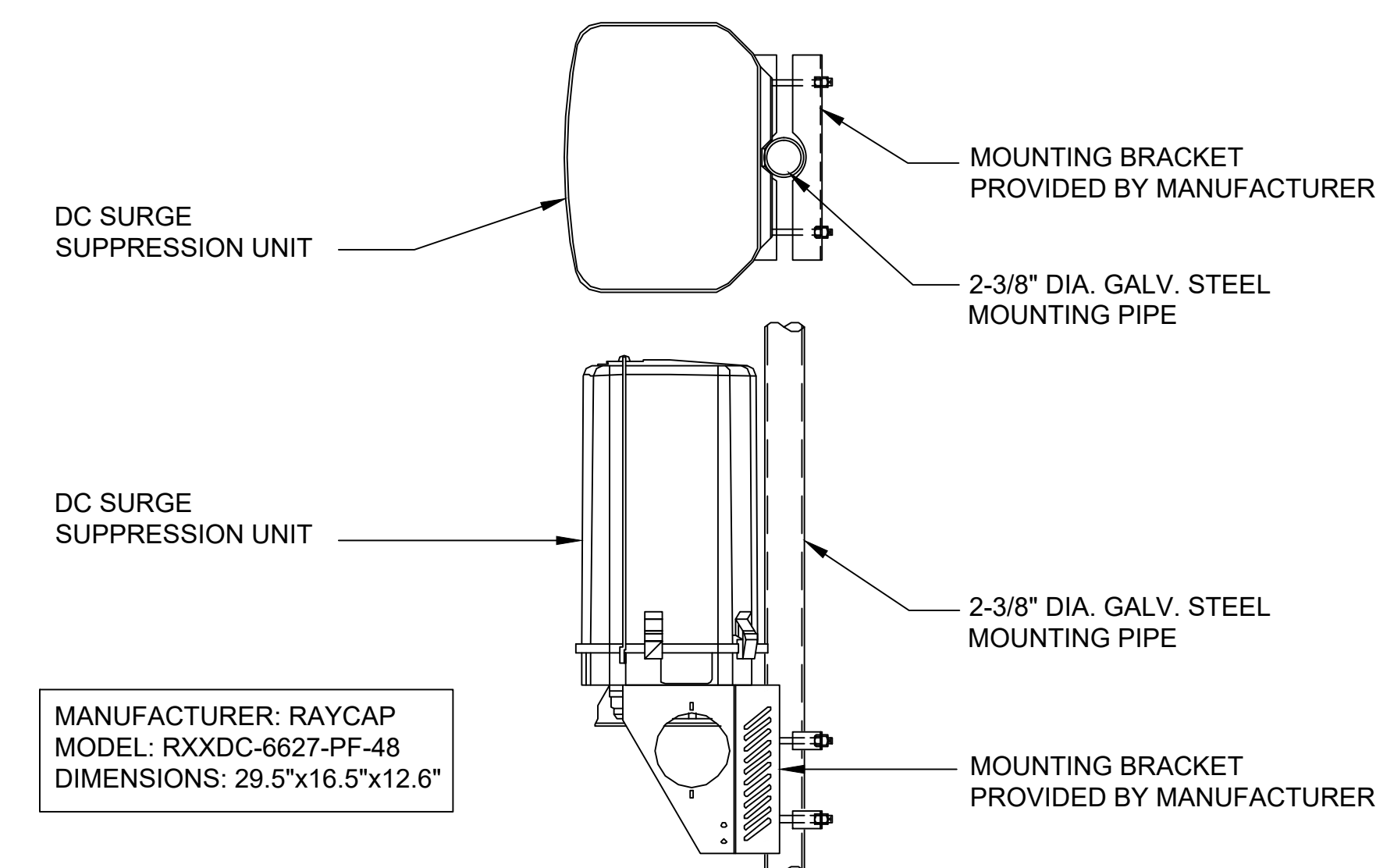
NOT TO SCALE

NOT TO SCALE

### 4 RRU DETAIL - ERICSSON 4408

NOT TO SCALE

### 6 NOT USED



### Radio 4890HP 48B2 48B66 S

Pending Commercial Agreements

- 8 RF ports, 4T8R per band (5 for TX)
- B2: 4x60W
- B66: 4x60W
- Up to 480W in total RF power
- L, NR, NB-IoT
- 2x 2.5/4.9/9.8/10.1/24.3 Gbps CPRI/eCPRI

Radio 4890HP 48B2 48B66 S	Height	Width	Depth	Weight
w/o protruding items	17.5 in (444 mm)	15.2 in (384 mm)	7.0 in (175 mm)	~89.9 lbs (~41.3 Kg)
w/ protruding items	20.6 in (522 mm)	15.7 in (397 mm)	7.2 in (182 mm)	

- 48 VDC 2-wire (single DC-connector)
- AISG v3.0 TMA & RET support via RS-485 or RF connectors
- Type 4.3-10 RF + connectors
- 2 external alarm
- Convectional cooling
  - Optional fan for increased site flexibility
- IP 65, -48 to +55°C



B2/B25 TX: 4 ports  
B66 TX: 4 ports  
B2/B25 & B66 RX: 8 ports

Same order as Radio 8843

Now confirmed max measurements/ will not exceed

### RADIO 4490HP 44B5 44B13 C

Pending Commercial Agreements

- 4 common RF ports (C)
- B5: 4x60W, B13: 4x60W
- 480W total RF output power
- L, NR, NB-IoT
- 2x 2.5/4.9/9.8/10.1/24.3 Gbps CPRI/eCPRI

Radio 4490HP 44B5 44B13 C	Height	Width	Depth	Weight
w/o protruding items	17.5 in (444 mm)	15.2 in (384 mm)	6.8 in (172 mm)	~68.4 lbs (~31 kg)
w/ protruding items	20.6 in (522 mm)	15.7 in (397 mm)	7.0 in (175 mm)	

- 48 VDC 2-wire (one DC connector input)
- AISG v3.0 TMA & RET support via RS-485 or RF connectors
- Type 4.3-10 RF + connectors
- 2 external alarm
- Convectional cooling
  - Optional fan for increased site flexibility
- IP 65, -48 to +55°C



B5 B13: 4 ports  
Common antenna  
Common tilt

Now confirmed max measurements/ will not exceed

### 2 RRU DETAIL - ERICSSON 4890

NOT TO SCALE

NOT TO SCALE

### 1 RRU DETAIL - ERICSSON 4490

NOT TO SCALE

### 3 OVP DETAIL

**verizon**

**smartlink**

1997 ANNAPOLIS EXCHANGE PKWY, SUITE 200  
ANNAPOLIS, MD 21401

**INFINIGY**

500 W OFFICE CENTER DR, SUITE 150  
FORT WASHINGTON, PA 19034

VERIZON SITE:  
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DRAWINGS ISSUED FOR:

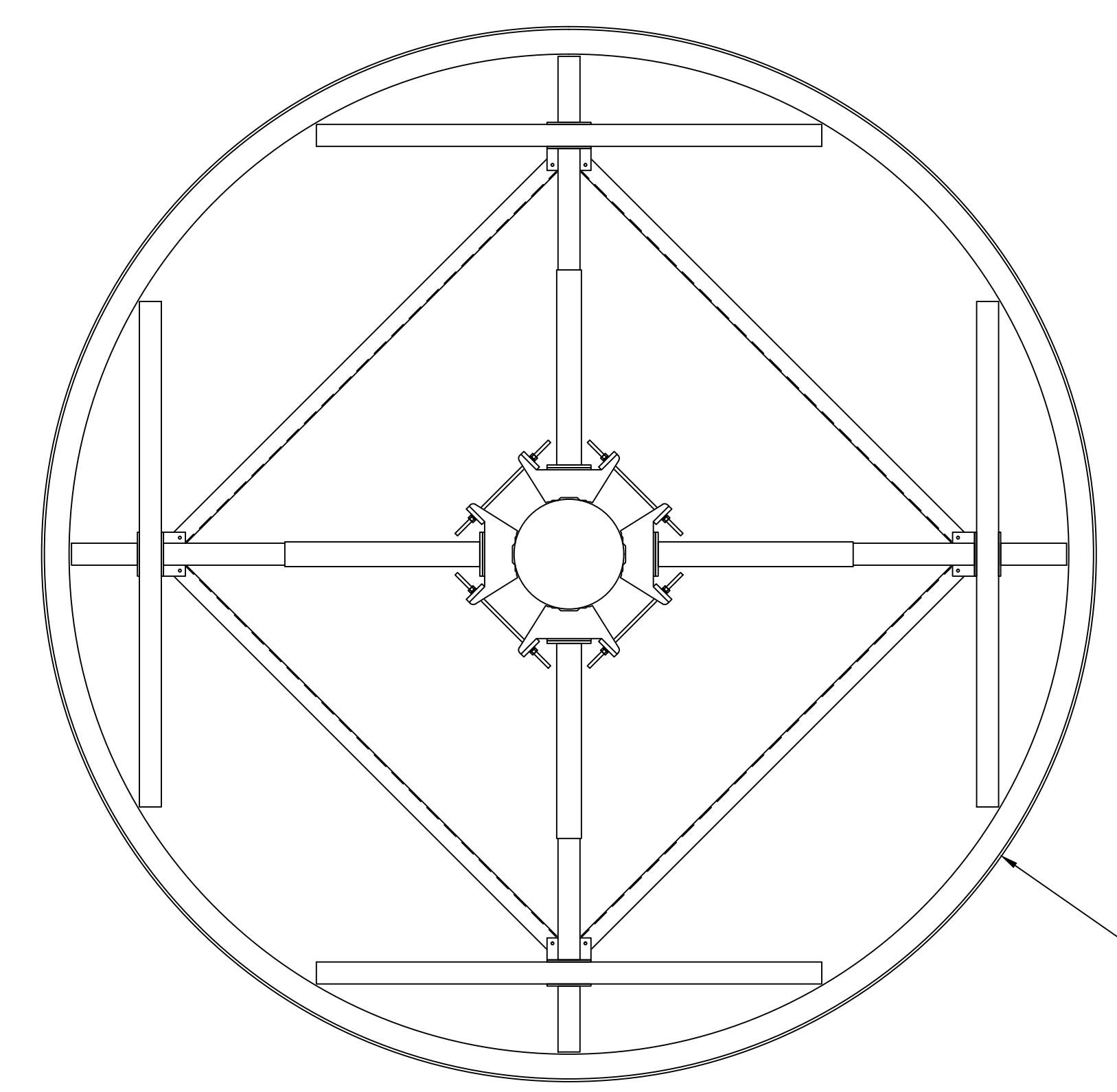
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2	05/07/25	JJD	100% ZONING	PT

SHEET TITLE:

TOWER  
DETAILS

SHEET NUMBER: **A-7** REVISION: **2**

NOTE:  
PENDING STRUCTURAL DESIGN

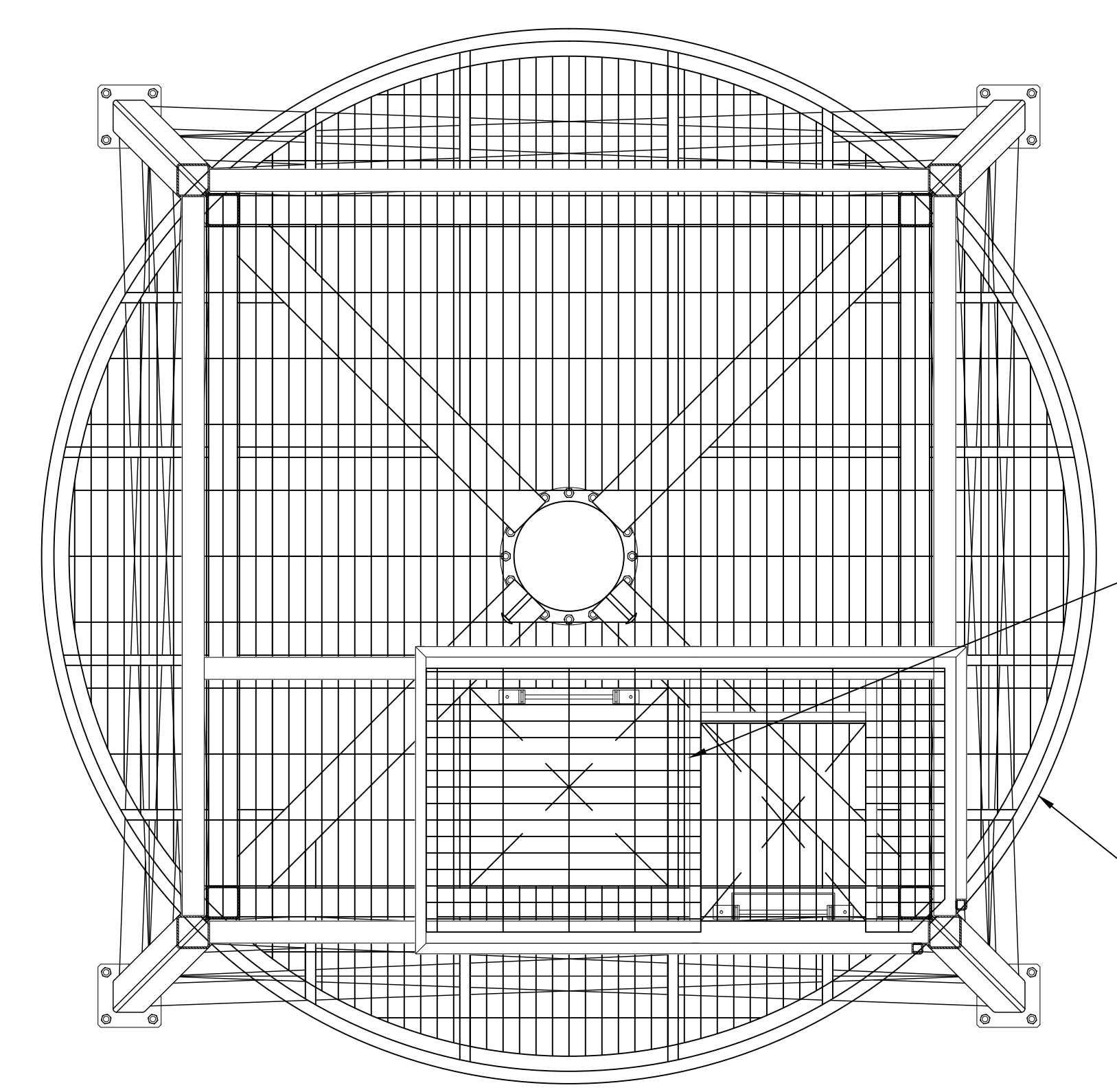


PROPOSED VERIZON 16.00  
FAUX WATER TOWER

22x34 SCALE: 1:2  
11x17 SCALE: 1:4



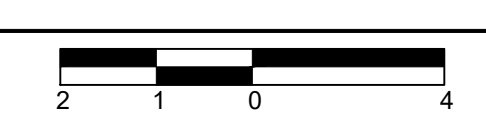
NOTE:  
PENDING STRUCTURAL DESIGN



PROPOSED ACCESS HATCH

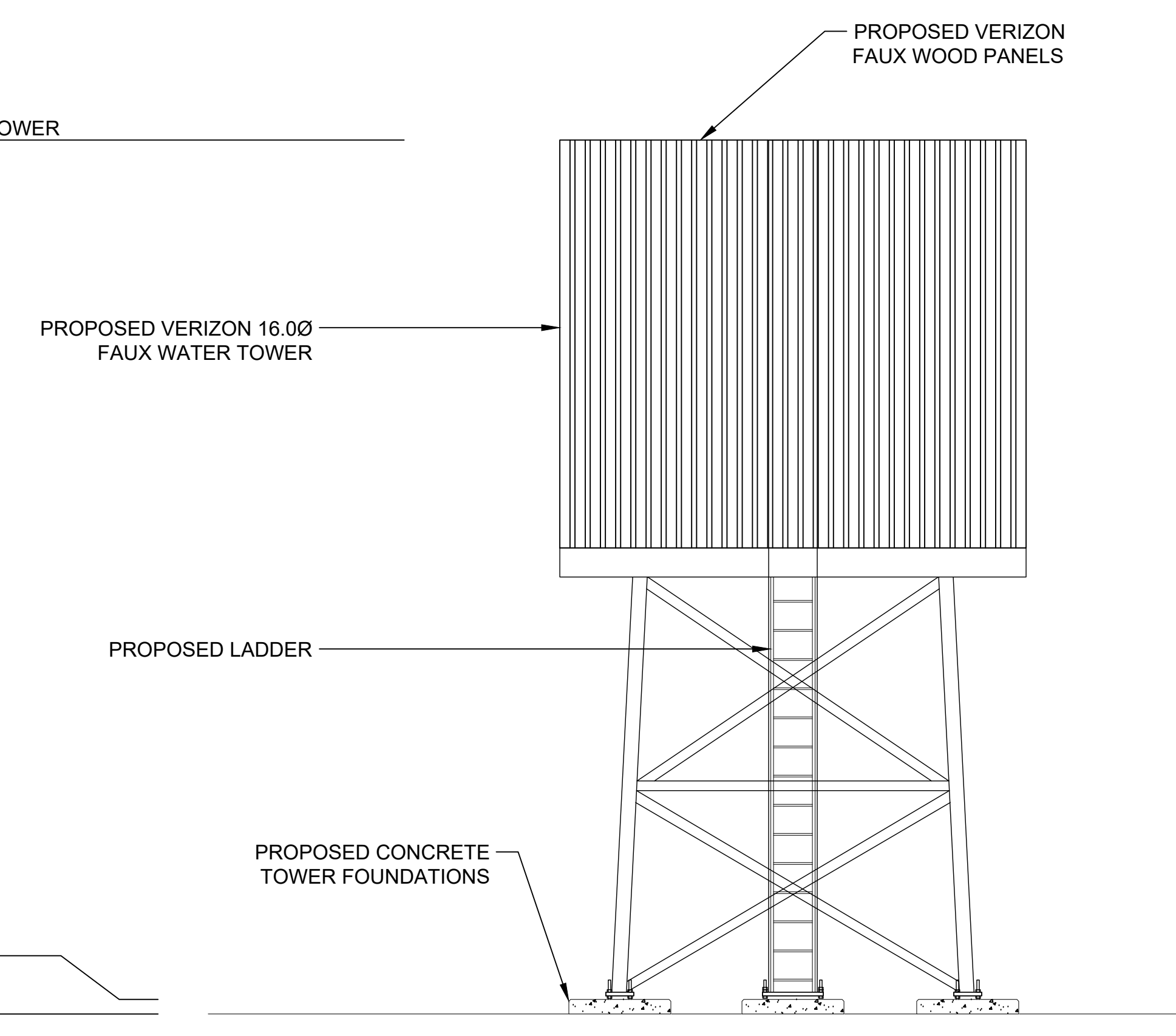
PROPOSED VERIZON 16.00  
FAUX WATER TOWER

22x34 SCALE: 1:2  
11x17 SCALE: 1:4



TOP OF PROPOSED FAUX WATER TOWER  
ELEV. = ±30.0 AGL

PAINT NOTE:  
• FAUX WATER TOWER - FAUX WOOD PANELS TO BE PAINTED DARK BROWN.  
• ENCLOSURE WALL - DECORATIVE BLOCK AND TREATED WITH AN ANTI-GRAFFITI COATING.  
• ACCESS GATE - TO BE PAINTED DARK BROWN.



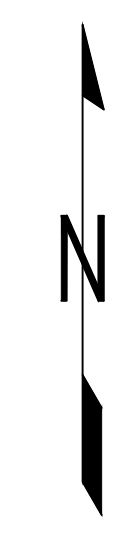
PROPOSED VERIZON 16.00  
FAUX WATER TOWER

PROPOSED LADDER

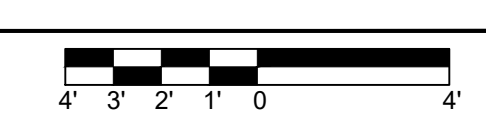
PROPOSED CONCRETE  
TOWER FOUNDATIONS

TOP OF TOWER FOUNDATION  
ELEV. = 0.6 AGL

GRADE  
ELEV. = 0.0 AGL (±1812.8 AMSL)



22x34 SCALE: 1/4" = 1'-0"  
11x17 SCALE: 1/8" = 1'-0"



3 PROPOSED FRP FRAMING PLAN

2 PROPOSED TOWER PLATFORM GRATING PLAN

1 TOWER ELEVATION DETAIL

**ELECTRICAL NOTES**

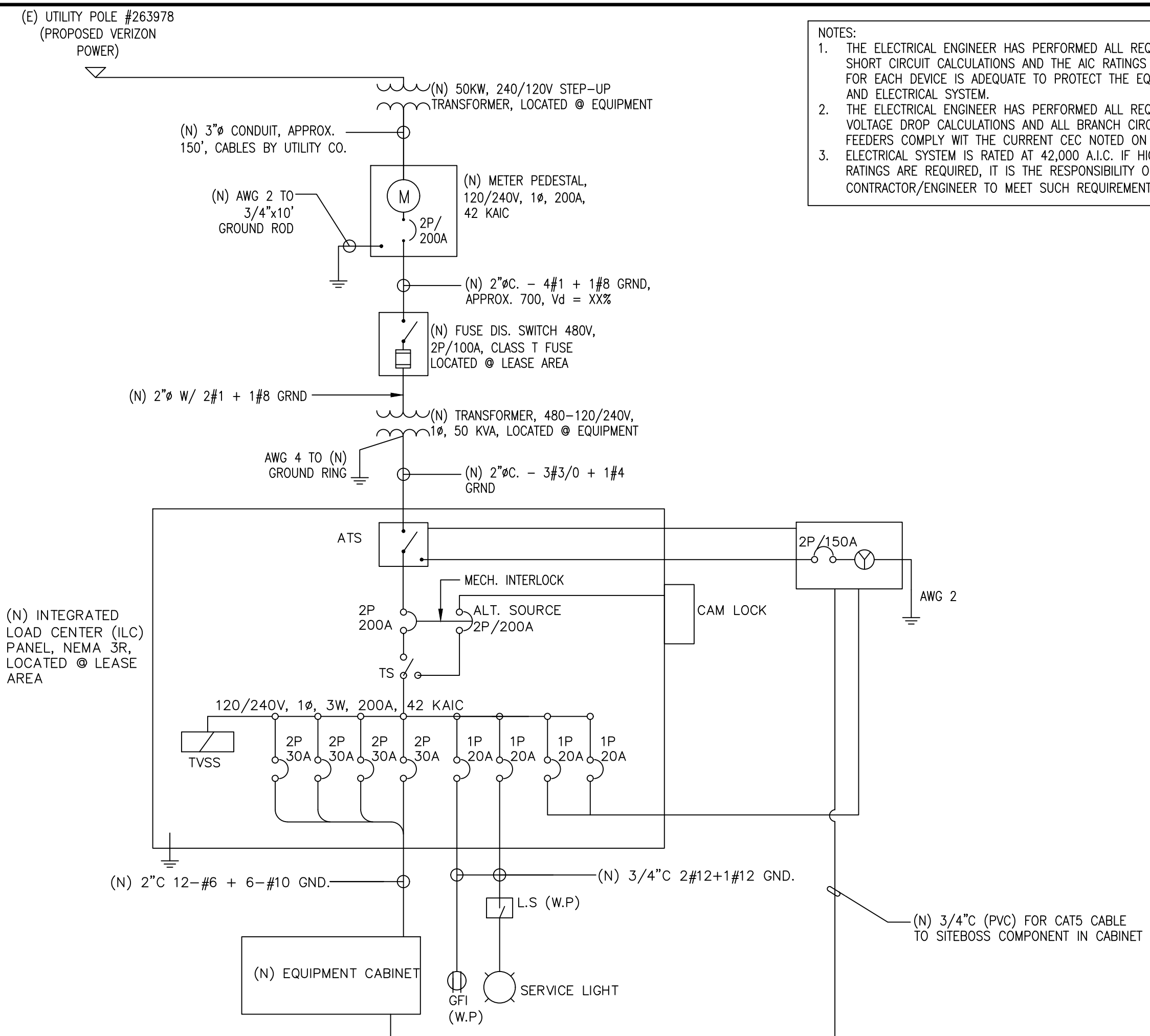
- ALL ELECTRICAL WORK SHALL BE DONE IN ACCORDANCE WITH CURRENT NATIONAL ELECTRICAL CODES AND ALL LOCAL AND STATE CODE, LAWS, AND ORDINANCES. PROVIDE ALL COMPONENTS AND WIRING SIZES AS REQUIRED TO MEET NEC STANDARDS.
- CONTRACTOR SHALL COORDINATE WITH LOCAL POWER COMPANY FOR REQUIREMENTS OF POWER SERVICE LINE TO THE METER BASE. POWER SERVICE REQUIREMENT IS COMMERCIAL AC NOMINAL 120/208 VOLT OR 120/240 VOLT, SINGLE PHASE WITH 200 AMP RATING.
- CONTRACTOR SHALL COORDINATE WITH LOCAL TELEPHONE COMPANY FOR REQUIREMENTS OF "T1" SERVICE LINE TO TERMINATE AT THE PPC CABINET.
- CONTRACTOR SHALL FURNISH AND INSTALL ELECTRIC METER BASE AND 200A DISCONNECT SWITCH PER SITE PLAN AND DETAIL DRAWINGS. THE METER BASE SHOULD BE LOCATED IN A MANNER WHERE ACCESSIBLE BY THE LOCAL POWER COMPANY.
- LOCAL POWER COMPANY SHALL PROVIDE 200 AMP ELECTRIC METER. CONTRACTOR SHALL COORDINATE INSTALLATION OF METER WITH LOCAL POWER COMPANY.
- UNDERGROUND POWER AND TELCO SERVICE LINES SHALL BE ROUTED IN A COMMON TRENCH. ALL UNDERGROUND CONDUIT SHALL BE PVC SCHEDULE 40 AND CONDUIT EXPOSED ABOVE GROUND SHALL BE RIGID GALVANIZED STEEL UNLESS OTHERWISE INDICATED.
- ALL TELCO CONDUIT LINES SHALL BE 4" SCH. 40 PVC CONDUIT UNLESS OTHERWISE INDICATED. THE TELCO CONDUIT FROM THE PPC SHALL BE ROUTED AND TERMINATED AT DESIGNATED TELCO DEMARCATION OR 2-FEET OUTSIDE FENCED AREA, NEAR UTILITY POLE (IN FENCED AREA), OR END CAP OFF AND PROVIDE MARKER STAKE PAINTED BRIGHT ORANGE WITH DESIGNATION FOR TELCO SERVICE.
- CONDUITS INSTALLED AT PCS EQUIPMENT ENDS PRIOR TO THE EQUIPMENT INSTALLATION SHALL BE STUBBED AND CAPPED AT 6" ABOVE GRADE OR PLATFORM. IF SERVICE LINES CAN'T BE INSTALLED INITIALLY, PROVIDE NYLON PULL CORD IN CONDUITS.
- THE MCC CABINET, INCLUDING 200 AMP LOAD PANEL AND TELCO PANEL, SHALL BE PROVIDED BY OWNER AND INSTALLED BY THE CONTRACTOR. CONTRACTOR IS TO INSTALL BREAKER(S) NOT PROVIDED BY MANUFACTURER. SEE PANEL SCHEDULE ON THIS SHEET FOR BREAKER REQUIREMENTS.
- LOCATION OF ELECTRIC METER AND DISCONNECT SWITCH TO BE COORDINATED BY ELECTRICAL CONTRACTOR AND FIELD CONSTRUCTION MANAGER.
- #2 WIRE TO BE UTILIZED IN ELECTRIC SERVICE RUNS EXCEEDING 100'.
- CONTRACTOR SHALL INSPECT THE EXISTING CONDITIONS PRIOR TO SUBMITTING BID. ANY QUESTIONS ARISING DURING THE BID PERIOD IN REGARDS TO THE CONTRACTORS FUNCTIONS, THE SCOPE OF WORK, OR ANY OTHER ISSUE RELATED TO THIS PROJECT SHALL BE BROUGHT UP DURING THE BID PERIOD WITH THE PROJECT MANAGER FOR CLARIFICATION, NOT AFTER THE CONTRACT HAS BEEN AWARDED.
- LOCATION OF EQUIPMENT, CONDUIT AND DEVICES SHOWN ON THE DRAWINGS ARE APPROXIMATE AND SHALL BE COORDINATED WITH FIELD CONDITIONS PRIOR TO ROUGH-IN.
- THE CONDUIT RUNS AS SHOWN ON THE PLANS ARE APPROXIMATE. EXACT LOCATION AND ROUTING SHALL BE PER EXISTING FIELD CONDITIONS.
- PROVIDE PULL BOXES AND JUNCTION BOXES WHERE SHOWN OR REQUIRED BY NEC.
- ALL CONDUITS SHALL BE MET WITH BENDS MADE IN ACCORDANCE WITH NEC TABLE 346-10. NO RIGHT ANGLE DEVICE OTHER THAN STANDARD CONDUIT ELBOWS WITH 12" MINIMUM INSIDE SWEEPS FOR ALL CONDUITS 2" OR LARGER.
- ALL CONDUIT TERMINATIONS SHALL BE PROVIDED WITH PLASTIC THROAT INSULATING GROUNDING BUSHINGS.
- ALL WIRE SHALL BE TYPE THWN, SOLID, ANNEALED COPPER UP TO SIZE #10 AWG (#8 AND LARGER SHALL BE CONCENTRIC STRANDED) 75 DEGREE C, (167 DEGREES F), 98% CONDUCTIVITY, MINIMUM #12.
- ALL WIRES SHALL BE TAGGED AT ALL PULL BOXES, J-BOXES, EQUIPMENT BOXES AND CABINETS WITH APPROVED PLASTIC TAGS, ACTION CRAFT, BRADY, OR APPROVED EQUAL.
- ALL NEW MATERIAL SHALL HAVE A U.L. LABEL.
- CONDUIT ROUGH-IN SHALL BE COORDINATED WITH THE MECHANICAL EQUIPMENT TO AVOID LOCATION TO CONFLICTS. VERIFY WITH MECHANICAL CONTRACTOR AND COMPLY AS REQUIRED.
- ALL PANEL DIRECTORIES SHALL BE TYPEWRITTEN NOT HAND WRITTEN.
- INSTALL AN EQUIPMENT GROUNDING CONDUCTOR IN ALL CONDUITS PER THE SPECIFICATIONS AND NEC. THE EQUIPMENT GROUNDING CONDUCTORS SHALL BE BONDED AT ALL JUNCTION BOXES, PULL BOXES, AND ALL DISCONNECT SWITCHES, STARTERS, AND EQUIPMENT CABINETS.
- THE CONTRACTOR SHALL PREPARE AS-BUILT DRAWINGS, DOCUMENT ANY AND ALL WIRING AND EQUIPMENT CONDITIONS AND CHANGES WHILE COMPLETING THIS CONTRACT. SUBMIT AT SUBSTANTIAL COMPLETION.
- ALL DISCONNECT SWITCHES AND OTHER CONTROLLING DEVICES SHALL BE PROVIDED WITH ENGRAVED PHENOLIC NAMEPLATES INDICATING EQUIPMENT CONTROLLED, BRANCH CIRCUITS INSTALLED ON, AND PANEL FIELD LOCATIONS FED FROM (NO EXCEPTIONS.)
- ALL ELECTRICAL DEVICES AND INSTALLATIONS OF THE DEVICES SHALL COMPLY WITH (ADA) AMERICANS WITH DISABILITIES ACT AS ADOPTED BY THE APPLICABLE STATE.
- PROVIDE CORE DRILLING AS NECESSARY FOR PENETRATIONS OR RISERS THROUGH BUILDING. DO NOT PENETRATE STRUCTURAL MEMBERS WITHOUT CONSTRUCTION MANAGERS APPROVAL. SLEEVES AND/OR PENETRATIONS IN FIRE RATED CONSTRUCTION SHALL BE PACKED WITH FIRE RATED MATERIAL WHICH SHALL MAINTAIN THE FIRE RATING OF THE WALL OR STRUCTURE. FILL FOR FLOOR PENETRATIONS SHALL PREVENT PASSAGE OF WATER, SMOKE, FIRE AND FUMES. ALL MATERIAL SHALL BE UL APPROVED FOR THIS PURPOSE.
- ELECTRICAL CHARACTERISTICS OF ALL EQUIPMENT (NEW AND EXISTING) SHALL BE FIELD VERIFIED WITH THE OWNER'S REPRESENTATIVE AND EQUIPMENT SUPPLIER PRIOR TO ROUGH-IN OF CONDUIT AND WIRE. ALL EQUIPMENT SHALL BE PROPERLY CONNECTED ACCORDING TO THE NAMEPLATE DATA FURNISHED ON THE EQUIPMENT (THE DESIGN OF THESE PLANS ARE BASED UPON BEST AVAILABLE INFORMATION AT THE TIME OF DESIGN AND SOME EQUIPMENT CHARACTERISTICS MAY VARY FROM DESIGN AS SHOWN ON THESE DRAWINGS).
- LOCATION OF ALL OUTLET, BOXES, ETC., AND THE TYPE OF CONNECTION (PLUG OR DIRECT) SHALL BE CONFIRMED WITH THE OWNER'S REPRESENTATIVE PRIOR TO ROUGH-IN.

**POWER / TELCO UTILITY NOTES:**

- CONTRACTOR SHALL COORDINATE WITH UTILITY COMPANY FOR NEW SERVICE AND EXACT WORK / MATERIALS REQUIREMENTS; CONSTRUCT TO UTILITY ENGINEERED PLANS AND SPECIFICATIONS ONLY; OBTAIN AND PAY FOR ALL PERMITS AND UTILITY COMPANY FEES.
- CONTRACTOR SHALL FURNISH AND INSTALL CONDUIT, PULL WIRES, CABLE PULL BOXES, CONCRETE ENCASEMENT OF CONDUIT (WHERE APPLICABLE), BARRIERS, TRENCHING, BACK FILL.
- CONTRACTOR SHALL COORDINATE WITH I-800 DIG-ALERT PRIOR TO EXCAVATION TO DETERMINE LOCATION OF EXISTING UNDERGROUND LINES.
- CONTRACTOR SHALL VERIFY ALL EXISTING UTILITIES PRIOR TO START OF CONSTRUCTION.

**SINGLE LINE DIAGRAM GENERAL NOTES:**

- SERVICE POWER TO EQUIPMENT SHALL BE 120/240VAC OR 120/208V, 1Ø, 3W.
- UTILITY RECEPTACLE IS A GFI DUPLEX OUTLET.
- FOR COMPLETE INTERNAL WIRING AND ARRANGEMENTS, REFER TO VENDOR DRAWINGS.
- PROVIDE A MIN. 36" WORK CLEARANCE IN FRONT OF ALL ELECTRICAL PANELS / SERVICE EQUIPMENT.
- THE MAIN CIRCUIT BREAKER IS RATED FOR 42 KAIC & ALL BREAKERS IN THE PANEL ARE RATED 10,000 AIC SYMMETRICAL AMPS, 240V MAX., 75' C.
- ALL WIRING SHALL BE COPPER AND RATED FOR 75' C.
- CONDUIT REQUIREMENTS (TYP. U.N.O.) UNDERGROUND PVC (SCH. 40 OR 80) INTERIOR; EMT, ABOVE GROUND (EXTERIOR); ROS OR LIQUID TIGHT FLEX.
- ALL EQUIPMENT SHALL BE LABELED BY A RECOGNIZED TESTING LAB.
- VERIFY AVAILABLE FAULT CURRENT WITH SCE.



NOTES:  
 1. THE ELECTRICAL ENGINEER HAS PERFORMED ALL REQUIRED SHORT CIRCUIT CALCULATIONS AND THE AIC RATINGS INDICATED FOR EACH DEVICE IS ADEQUATE TO PROTECT THE EQUIPMENT AND ELECTRICAL SYSTEM.  
 2. THE ELECTRICAL ENGINEER HAS PERFORMED ALL REQUIRED VOLTAGE DROP CALCULATIONS AND ALL BRANCH CIRCUIT AND FEEDERS COMPLY WITH THE CURRENT CEC NOTED ON T1.  
 3. ELECTRICAL SYSTEM IS RATED AT 42,000 A.I.C. IF HIGHER RATINGS ARE REQUIRED, IT IS THE RESPONSIBILITY OF SITE CONTRACTOR/ENGINEER TO MEET SUCH REQUIREMENT.

**SINGLE LINE DIAGRAM**

1

VOLTAGE: 120/240V, 1 PHASE, 200A, 42 KAIC  
 MAIN CB: 2P/200A

MOUNTING : SURFACE  
 NEMA: 3R  
 LOCATION: AT LEASE AREA

**ILC PANEL 'A'**

VOLT	AMPS	DESCRIPTION	POLE	BKR	CKT	A	B	CKT	BKR	POLE	DESCRIPTION	VOLT	AMPS	
PHASE A	PHASE B											PHASE A	PHASE B	
-	-	SURGE	2	30	1	•	•	2	30	2	RECTIFIERS 1&2	2400	2400	
-	-	-	-	-	3	•	•	4	-	-	-	2400	2400	
180	-	G.F.I.	1	20	5	•	•	6	30	2	RECTIFIERS 3&4	2400	2400	
300	-	SERVICE LIGHT	1	20	7	•	•	8	-	-	-	2400	2400	
-	-	SPACE	-	-	9	•	•	10	30	2	RECTIFIERS 5&6	2400	2400	
-	-	SPACE	-	-	11	•	•	12	-	-	-	2400	2400	
-	-	SPACE	-	-	13	•	•	14	30	2	RECTIFIERS 7&8	2400	2400	
-	-	SPACE	-	-	15	•	•	16	-	-	-	2400	2400	
-	-	SPACE	-	-	17	•	•	18	20	1	(N) CAB. GFI	180	180	
-	-	SPACE	-	-	19	•	•	20	20	1	GEN. CHARGER	480	480	
-	-	SPACE	-	-	21	•	•	22	20	1	GEN HEATER	600	600	
-	-	SPACE	-	-	23	•	•	24	-	-	SPACE			
-	-	SPACE	-	-	25	•	•	26	-	-	SPACE			
-	-	SPACE	-	-	27	•	•	28	-	-	SPACE			
-	-	SPACE	-	-	29	•	•	30	-	-	SPACE			
-	-	SPACE	-	-	31	•	•	32	-	-	SPACE			
-	-	SPACE	-	-	33	•	•	34	-	-	SPACE			
-	-	SPACE	-	-	35	•	•	36	-	-	SPACE			
-	-	SPACE	-	-	37	•	•	38	-	-	SPACE			
-	-	SPACE	-	-	39	•	•	40	-	-	SPACE			
-	-	SPACE	-	-	41	•	•	42	-	-	SPACE			
300	180										VA LINE	10080	10380	
						PHASE A = 10,380								
						TOTAL CONNECTED LOAD = 20,960 VA								
						TOTAL CONNECTED AMPS = 87.25 A								

**GENERAL NOTES**

**3 | PANEL SCHEDULE**

2



VERIZON SITE:  
 KABIAN  
 16685288

DAGGET CREEK PATH  
 PERRIS, CA 92586  
 RIVERSIDE COUNTY

**DRAWINGS ISSUED FOR:**

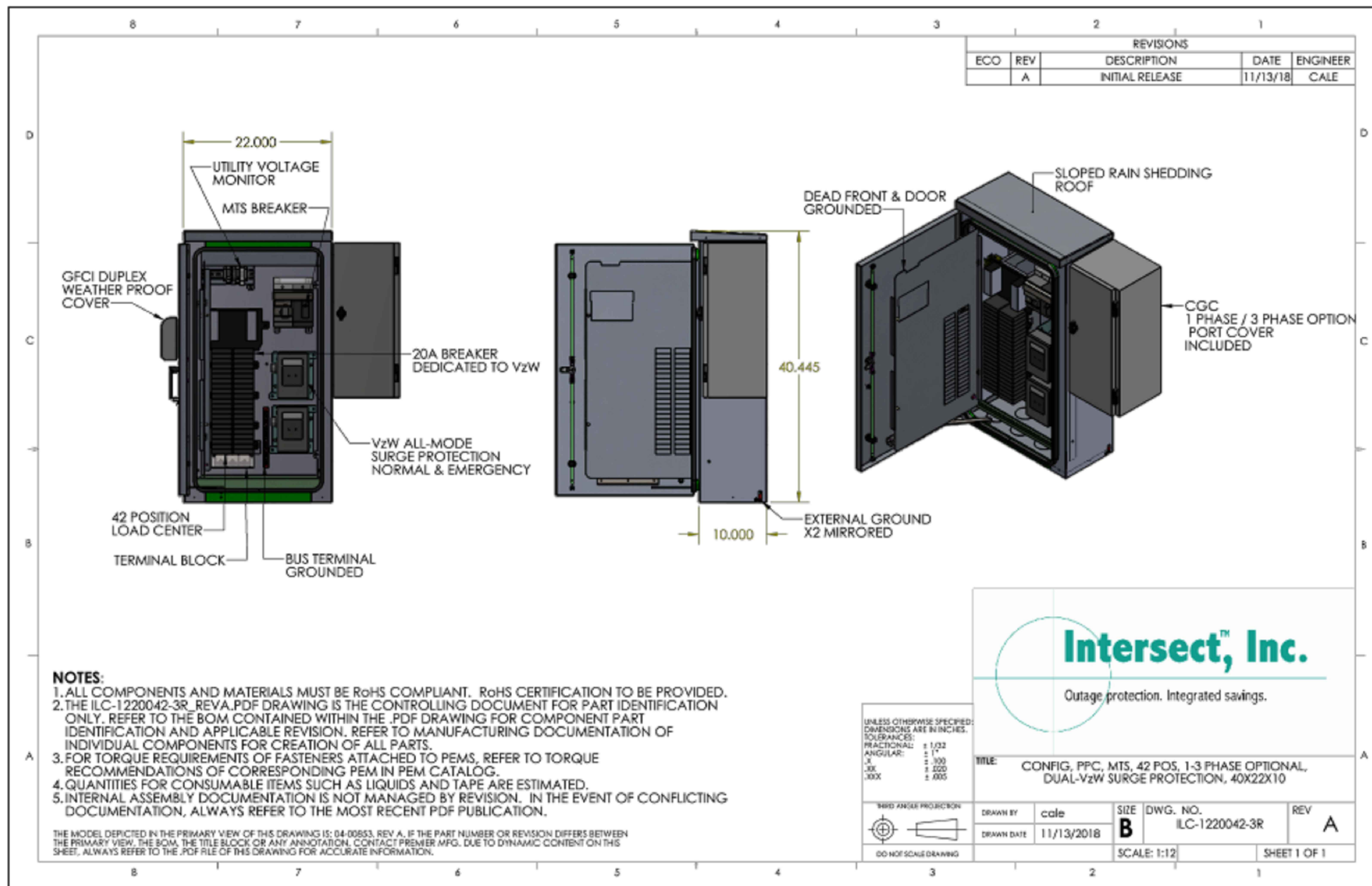
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B	11/13/23	JJD	PRELIMINARY REVIEW	AM
C	01/10/24	JJD	PRELIMINARY REVIEW	AM
D	02/15/24	RCD	PRELIMINARY REVIEW	AM
E	11/07/24	CS	PRELIMINARY REVIEW	PT
F	11/15/24	CS	REVISED COORDINATES	PT
0	12/16/24	JJD	100% ZONING	PT
1	02/19/25	JJD	100% ZONING	PT
2	05/07/25	JJD	100% ZONING	PT

FOR REFERENCE ONLY  
 (NOT PART OF ZONING  
 DRAWINGS; NOT FOR  
 ZONING SUBMITTAL TO THE  
 JURISDICTION)

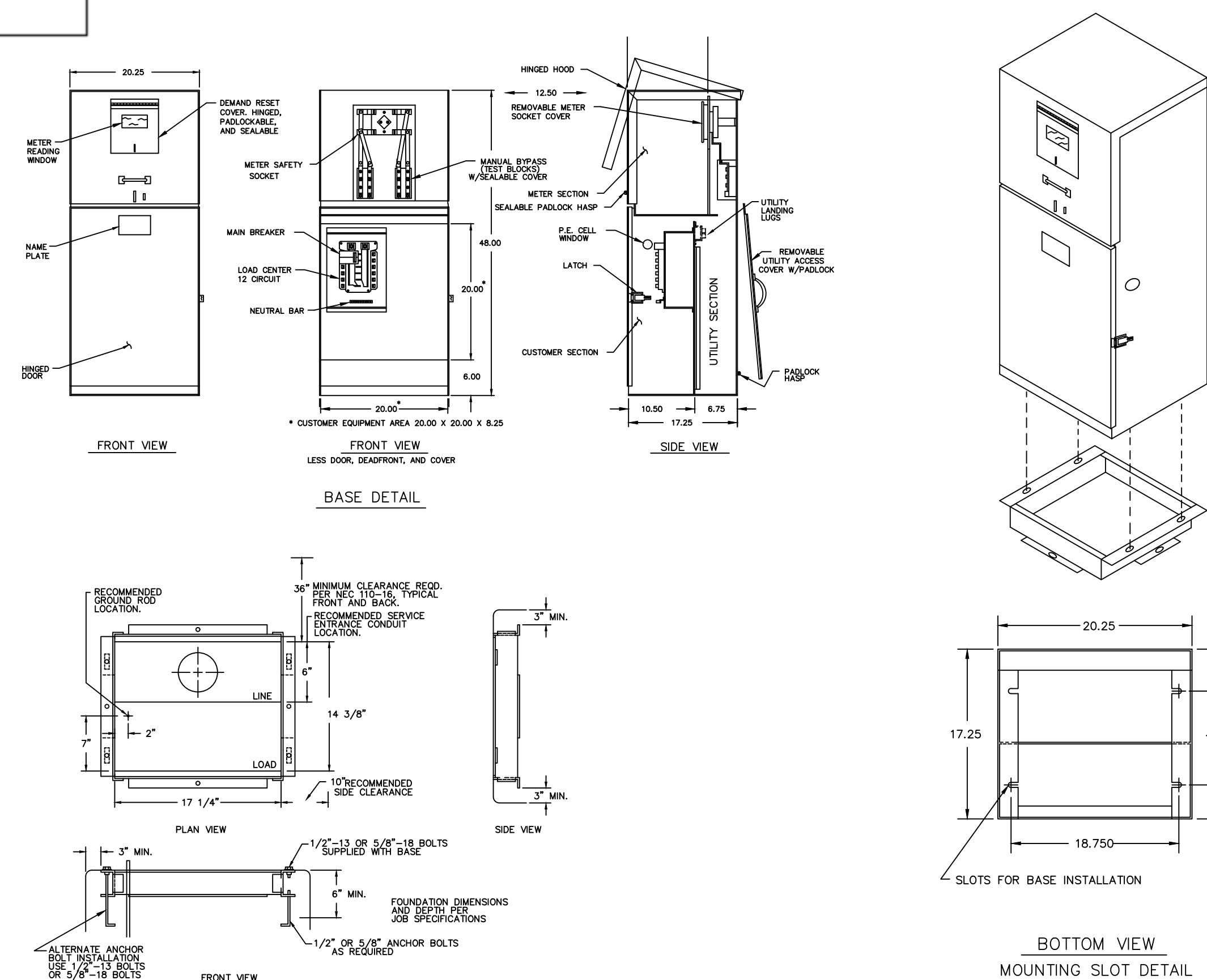
SHEET TITLE:  
**TOWER  
 DETAILS**

SHEET NUMBER:  
**E-1**

REVISION:  
**2**



ELECTRICAL PANEL DETAIL



MYERS METER PEDESTAL DETAIL



1997 ANNAPOLIS EXCHANGE PKWY, SUITE 200  
ANNAPOLIS, MD 21401



500 W OFFICE CENTER DR, SUITE 150  
FORT WASHINGTON, PA 19034

VERIZON SITE:  
KABIAN  
16685288

DAGGET CREEK PATH  
PERRIS, CA 92586  
RIVERSIDE COUNTY

**DRAWINGS ISSUED FOR:**

REV.	DATE	DRAWN	DESCRIPTION	QA/QC
A	10/18/23	CES	PRELIMINARY REVIEW	AM
B	11/13/23	JJD	PRELIMINARY REVIEW	AM
C	01/10/24	JJD	PRELIMINARY REVIEW	AM
D	02/15/24	RCD	PRELIMINARY REVIEW	AM
E	11/07/24	CS	PRELIMINARY REVIEW	PT
F	11/15/24	CS	REVISED COORDINATES	PT
0	12/16/24	JJD	100% ZONING	PT
1	02/19/25	JJD	100% ZONING	PT
2	05/07/25	JJD	100% ZONING	PT

FOR REFERENCE ONLY

(NOT PART OF ZONING  
DRAWINGS; NOT FOR  
ZONING SUBMITTAL TO THE  
JURISDICTION)

SHEET TITLE:

TOWER  
DETAILS

SHEET NUMBER:

E-2

REVISION:

2