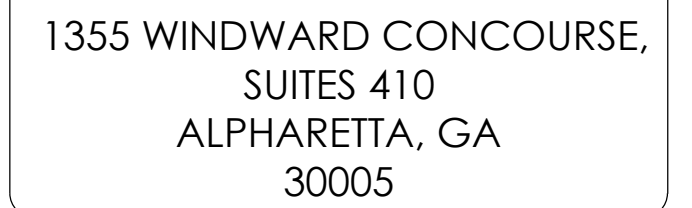


(NEAR) 3168 17 MILE DR  
PEBBLE BEACH, CA 93953

CRAN\_RSFR\_PEBBL\_211  
WSSFR0052077  
16519536  
WOODEN PG&E UTILITY POLE  
120093347  
MONTEREY



**APPLICANT:**  
AT&T MOBILITY  
5005 EXECUTIVE PARKWAY  
SAN RAMON, CA 94583  
CONTACT: MARC GRABISCH  
EMAIL: MG387K@ATT.COM

AT&T MOBILITY PROJECT MANAGER:  
AT&T MOBILITY  
5005 EXECUTIVE PARKWAY  
SAN RAMON, CA 94583  
CONTACT: SEAN RANDALL  
EMAIL: SR9530@ATT.COM

AT&T MOBILITY RF MANAGER:  
5005 EXECUTIVE PARKWAY  
SAN RAMON, CA 94583  
CONTACT: HENRY PINEDA  
EMAIL: HP088P@ATT.COM

NEXT EDGE  
1355 WINDWARD CONCOURSE, SUITE 410  
ALPHARETTA, GA 30005  
PHONE: (707) 225-2865  
EMAIL: JUSTIN.GIARRITTA@NEXTEDGENETWORKS.COM

NEXT EDGE  
1355 WINDWARD CONCOURSE, SUITE 410  
ALPHARETTA, GA 30005  
PHONE: (530) 305-6898  
EMAIL: [TODD.LAWRENCE@NEXTEDGENETWORKS.COM](mailto:TODD.LAWRENCE@NEXTEDGENETWORKS.COM)

NEXT EDGE  
1355 WINDWARD CONCOURSE, SUITE 410  
ALPHARETTA, GA 30005  
PHONE: (415) 989.1102  
EMAIL: ATTPROJECTTEAM@MODUSLLC.COM

AT&T PROPOSES TO INSTALL A NEW WIRELESS COMMUNICATION SITE ON A WOODEN PG&E UTILITY POLE.

- INSTALL (2) NEW 2" PANEL ANTENNA ON TOP OF WOODEN PG&E UTILITY POLE
- INSTALL (1) NEW RADIO 4490, (1) RADIO 4467 ON WOODEN PG&E UTILITY POLE
- INSTALL (2) NEW PSU AC08 ON WOODEN PG&E UTILITY POLE
- INSTALL (1) NEW COAX CONDUIT FROM EQUIPMENT TO NEW PANEL ANTENNA
- INSTALL (1) NEW POWER CONDUIT FROM P.O.C. TO EQUIPMENT
- INSTALL (1) NEW FIBER CONDUIT FROM P.O.C. TO EQUIPMENT
- INSTALL (1) NEW EQUIPMENT BRACKET
- INSTALL (1) NEW SMART METER / DISCONNECT
- CABLEING TO BE INSTALLED IN A TIGHT NEAT MANNER WITHOUT EXCESS CABLE LOOPS
- ALL AT&T ADDED APPURTENANCES SHALL BE PAINTED TO MATCH POLE COLOR (NON-GLOSSY "SABLE" BY SHERWIN WILLIAMS, OR EQUIVALENT)
- EXISTING WOOD UTILITY POLE TO BE REPLACED WITH NEW WOOD UTILITY POLE BY PG&E

[illegible]

DRAWN BY:	JLV
CHECKED BY:	TDL
APPROVED BY:	CW

[illegible]

## A map showing the location of the site at 3168 17 Mile Dr. The site is marked with a black dot and a label 'SITE' with a line pointing to it. The address '3168 17 MILE DR' is also shown. The map includes several roads: 17 Mile Dr, Porquia Ln, Portola Rd, and Madre Ln. Landmarks include 'The Crocker Cypress Grove' (marked with a purple icon) and 'Del Monte Forest' (marked with a purple icon). A body of water is visible on the left side of the map. A north arrow is located in the bottom right corner.

SITE ADDRESS:	[NEAR] 3168 17 MILE DR PEBBLE BEACH, CA 93953
OWNER:	PG&E 1 MARKET STREET, SPEAR TOWER SAN FRANCISCO, CA 94105-1126
APPLICANT:	AT&T MOBILITY 5005 EXECUTIVE PARKWAY SAN RAMON, CA 94583
LATITUDE:	36.575365° N NAD83
LONGITUDE:	121.970661° W NAD83
COUNTY:	MONTEREY
JURISDICTION:	PEBBLE BEACH
ASSESSORS PARCEL NUMBER:	NEAR 008-491-021
ZONING:	LDR-2-D(CZ)
ELEVATION:	65.516' AMSL

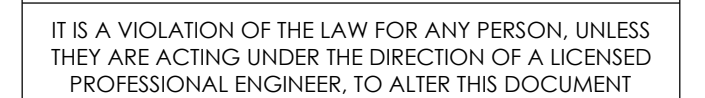


THE UTILITIES SHOWN HEREIN ARE FOR THE CONTRACTORS CONVENIENCE ONLY. THERE MAY BE OTHER UTILITIES NOT SHOWN ON THESE PLANS. THE ENGINEER/SURVEYOR ASSUMES NO RESPONSIBILITY FOR THE LOCATIONS SHOWN AND IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL THE UTILITIES WITHIN THE LIMITS OF THE WORK. ALL DAMAGE MADE TO THE (E) UTILITIES BY THE CONTRACTOR SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR.

ALL WORK AND MATERIALS SHALL BE PERFORMED AND 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 CONSTRUCTED TO PERMIT WORK NOT CONFORMING TO THESE CODES.

- 2022 CALIFORNIA BUILDING CODE (CBC), BASED ON THE 2021 IBC
- 2022 CALIFORNIA ELECTRICAL CODE (CEC), BASED ON THE 2020 NEC
- 2022 CALIFORNIA MECHANICAL CODE (CMC), BASED ON THE 2021 UMC
- 2022 CALIFORNIA PLUMBING CODE (CPC), BASED ON THE 2021 UPC
- 2022 CALIFORNIA GREEN BUILDINGS STANDARDS CODE (CALGREEN)
- 2022 CALIFORNIA FIRE CODES WITH ALL LOCAL AMENDMENTS, BASED ON THE 2021 IFC
- ANY LOCAL BUILDING CODE AMENDMENTS TO THE ABOVE
- CALIFORNIA GENERAL ORDER 95 (G.O. 95, 2020)
- NCJPA OPERATIONS/ROUTINE HANDBOOK (2019)
- NATIONAL ELECTRICAL CODE (NEC) (2020 EDITION)
- NATIONAL ELECTRICAL SAFETY CODE IEEE C2 2023 (NESC)
- CITY / COUNTY ORDINANCES

ACCESSIBILITY REQUIREMENTS FOR PERSONS WITH DISABILITIES:  
FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION. ACCESSIBILITY IS  
NOT REQUIRED IN ACCORDANCE WITH CALIFORNIA ADMINISTRATIVE STATE  
CODE PART 2, TITLE 24, CHAPTER 11B, SECTION 1103B.



(NEAR) 3168 17 MILE DR  
PEBBLE BEACH, CA 93953

T-1



### GENERAL CONSTRUCTION NOTES

- ### GENERAL NOTES FOR EXISTING CELL SITES

- APPLICABLE CODES, REGULATIONS AND STANDARDS:

- ### GENERAL TRENCHING NOTES

- ### GENERAL GROUNDING NOTES

- ### GENERAL CONDUIT NOTES

- TYPICAL R.O.W. POLE CONSTRUCTION NOTES

1. CABLE NOT TO IMPEDE 15" CLEAR SPACE

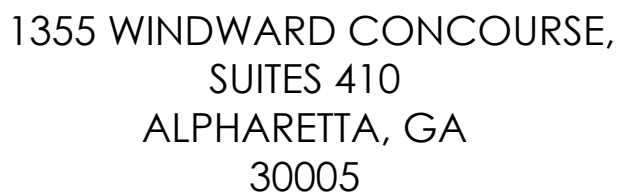
- ## CONTRACTOR REQUIREMENTS

DO NOT SCALE OFF DRAWINGS

---

B.	ANCHOR BOLT	GLB.	GLUE LAMINATED
ABV.	ABOVE	(GLU-LAM)	BEAM
ACCA	ANTENNA CABLE COVER	GPS	GLOBAL POSITIONING
	ASSEMBLY		SYSTEM
ADDL	ADDITIONAL	GRND.	GROUNDING
A.F.F.	ABOVE FINISHED FLOOR	HDR.	HEADER
A.F.G.	ABOVE FINISHED GRADE	HGR.	HANGER
AGL	ABOVE GROUND LEVEL	HT.	HEIGHT
ALUM	ALUMINUM	ICGB.	ISOLATED COPPER
ALT.	ALTERNATE		GROUND BUS
AMSL	ABOVE SEA LEVEL	IN,(I')	INCH(ES)
ANT.	ANTENNA	INT.	INTERIOR
APPRX.	APPROXIMATE(LY)	LB.(#)	POUND(S)
ARCH.	ARCHITECT(JURAL)	L.B.	LAG BOLTS
AWG.	AMERICAN WIRE GAUGE	L.F.	LINEAR FEET(FOOT)
BLDG.	BUILDING	L.	LONGITUDINAL
BLK.	BLOCK		MASONRY
BLKG	BLOCKING	MAX.	MAXIMUM
BM.	BENCH MARK	M.B.	MACHINE BOLT
B.N.	BOUNDARY NAILING	MECH.	MECHANICAL
BN	BACK-UP CABINET	MFR.	MANUFACTURER
BTCW.	BARE TINNED COPPER WIRE	MIN.	MINIMUM
B.W.	BOTTOM	MISC.	MISCELLANEOUS
B.O.F.	BOTTOM OF FOOTING	MIL.	METAL
BONC.	BONNET	NO.(#)	NUMBER
CANT.	CANTILEVER(ED)	N.T.S.	NOT TO SCALE
C.I.P.	CAST IN PLACE	(N)	NEW
CLG.	CEILING	O.C.	ON CENTER
CL	CENTERLINE	OPNG.	OPENING
CLR.	CLEAR	P/C	PRE CAST CONCRETE
COL.	COLUMN	PCS	PERSONAL COMMUNICATION
CONC.	CONCRETE		SERVICES
CONN.	CONNECTION(OR)	R	PLATE
CONST.	CONSTRUCTION	PLY.	PLYWOOD
CONT.	CONTINUOUS	PPC.	POWER PROTECTION CABINET
DBL.	DOUBLE	PRC.	PRIMARY FLEXING CABINET
DEPT.	DEPARTMENT	P.S.F.	POUNDS PER SQUARE FOOT
D.F.	DOUGLAS FIR	P.S.I.	POUNDS PER SQUARE INCH
DIA.	DIAMETER	P.T.	PRESSURE TREATED
DIAG.	DIAGONAL	PWR.	POWER (CABINET)
DIM.	DIMENSION	QTY.	QUANTITY
DWG.	DRAWING(S)	RAD.(R)	RADIUS
DWL.	DOWEL(S)	REF.	REFERENCE
E.	EACH	REINF.	REINFORCING
E.A.	ELECTRIC	REQD.	REQUIRED
ELEC.	ELECTRICAL	RGS.	RIGID GALVANIZED STEEL
ELC.	ELEVATOR	R.O.W.	RIGHT OF WAY
EMT.	ELECTRICAL METALLIC	SCH.	SCHEDULE
	TUBING	SHT.	SHEET
E.N.	EDGE NAIL	SIM.	SIMILAR
ENG.	ENGINEER	SPEC.	SPECIFICATION(S)
EQ.	EQUAL	SO.	SQUARE
EXP.	EXPANSION	S.S.	STAINLESS STEEL
EXST.(E)	EXISTING	STD.	STANDARD
EXT.	EXTERIOR	STL.	STEEL
FAB.	FABRICATION(OR)	STRUC.	STRUCTURAL
F.F.	FINISH FLOOR	TEMP.	TEMPORARY
F.G.	FINISH GRADE	THK.	THICKNESS
FIN.	FINISHED	T.M.	TOP OF MAN
FLR.	FLOOR	T.O.A.	TOP OF ANTENNA
FDN.	FOUNDATION	T.O.C.	TOP OF CURB
F.O.C.	FACE OF CONCRETE	T.O.F.	TOP OF FOUNDATION
F.O.M.	FACE OF MASONRY	T.O.P.	TOP OF PLATE(PARAPET)
F.O.S.	FACE OF STUD	T.O.S.	TOP OF STEEL
F.O.W.	FACE OF WALL	T.O.P.W.	TOP OF WALL
F.S.	FINISH SURFACE	TY.	TYPICAL
FT.(I)	FOOT(FEET)	U.G.	UNDER GROUND
FIG.	FOOTING	UL.	UNDERWRITES LABORATORY
G.	GROWTH(CABINET)	U.N.O.	UNLESS NOTED OTHERWISE
GA.	GAUGE	V.I.F.	VERIFY IN FIELD
GAL.	GALVANIZED	W	WIDE(WIDTH)
G.F.I.	GROUND FAULT CIRCUIT	W/W	WOOD
	INTERRUPTER	WD.	WOOD
		W.P.	WEATHERPROOF
		WT.	WEIGHT

	SPOT ELEVATION		STEEL
	REVISION		GROUT OR PLASTER
	GRID REFERENCE		(E) BRICK
	DETAIL REFERENCE		(E) MASONRY
	CONCRETE		
	EARTH		
	GRAVEL		
	PLYWOOD		
	SAND		
	CENTERLINE		
	PROPERTY/LEASE LINE		
	GROUND CONDUCTOR		
	TELEPHONE CONDUIT		
	ELECTRICAL CONDUIT		
	ELECTRICAL & TELCO CONDUITS		
	COAXIAL CABLE		
	OVERHEAD LINES		
	CHAIN LINK FENCING		
	WOOD FENCING		
	OVERHEAD COMM/ OVERHEAD POWER		



DRAWN BY:	JLV
CHECKED BY:	TDL
APPROVED BY:	CW

[illegible]

IT IS A VIOLATION OF THE LAW FOR ANY PERSON, UNLESS  
THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED  
PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT

(NEAR) 3168 17 MILE DR  
PEBBLE BEACH, CA 93953

## GENERAL NOTES





C-1



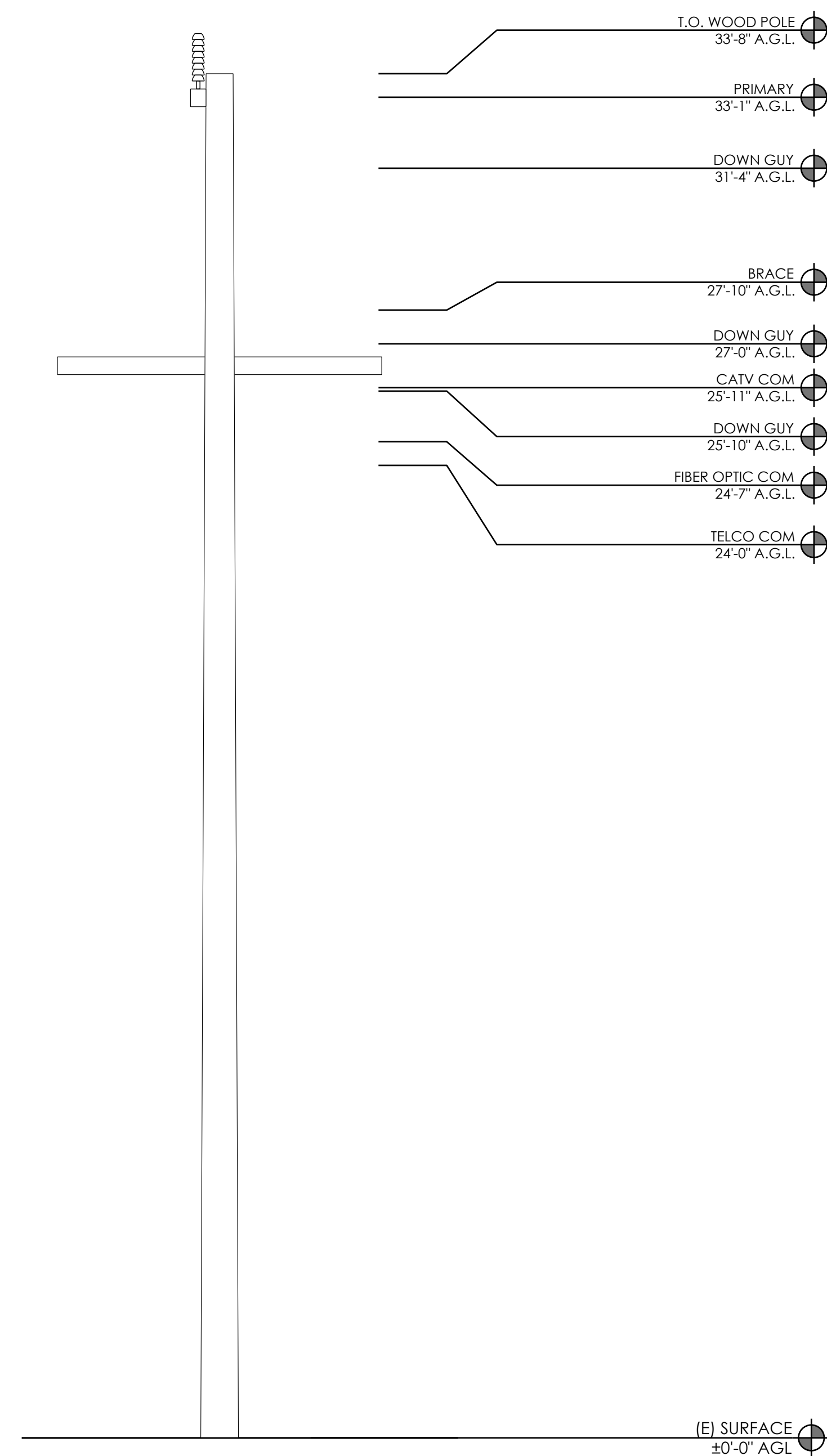




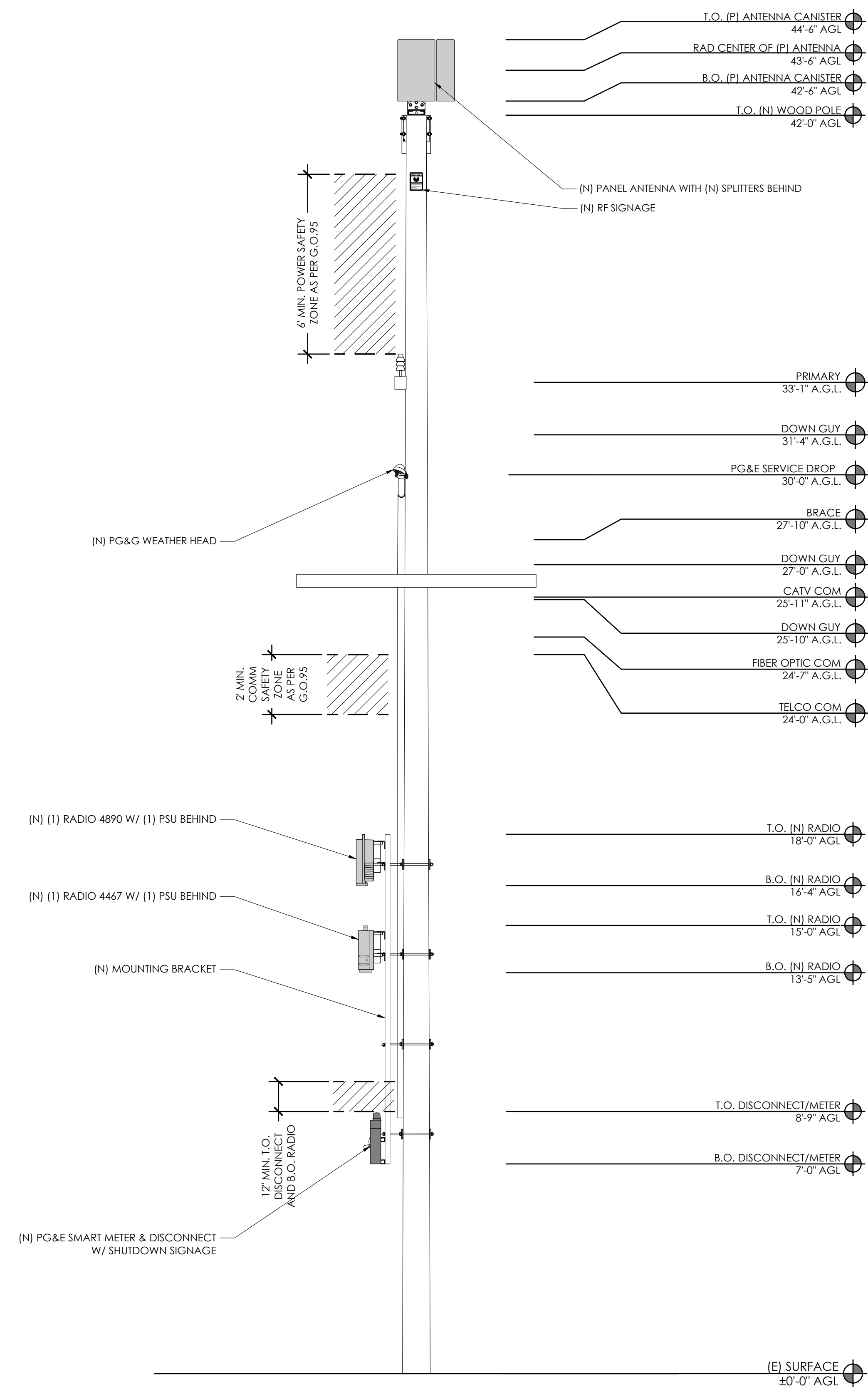




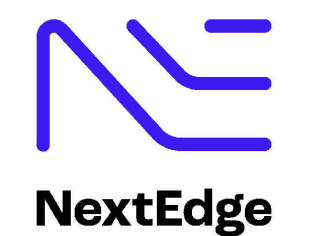




NOTES:	
1.	ALL EQUIPMENT SHALL BE PLACED (VERTICALLY) AS CLOSE AS ALLOWED BY POLE OWNER, WHILE MAINTAINING MINIMUM CLEARANCE REQUIREMENTS.
2.	MAINTAIN 12" MIN. CLEARANCE TO GUY WIRE FROM PROPOSED EQUIPMENT.
3.	MAINTAIN 4" MIN. OFFSET BETWEEN THE MOUNTING BRACKET FLANGE AND THE POLE
4.	ALL ANTENNAS, BRACKETS, CABLING, CONDUIT, AND OTHER EQUIPMENT WILL BE PAINTED NON-GLOSSY SABLE BY SHERWIN WILLIAMS (OR EQUIVALENT)
5.	CABLING TO BE INSTALLED IN A TIGHT NEAT MANNER WITHOUT EXCESS CABLE LOOPS



AT&T  
5005 EXECUTIVE PARKWAY  
SAN RAMON, CA  
94583



1355 WINDWARD CONCOURSE,  
SUITES 410  
ALPHARETTA, GA  
30005

DRAWN BY:	JLV
CHECKED BY:	TDL
APPROVED BY:	CW

[illegible]

IT IS A VIOLATION OF THE LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT

CRAN\_RSFR\_PEBBL\_211

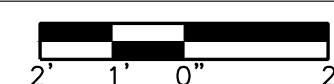
(NEAR) 3168 17 MILE DR  
PEBBLE BEACH, CA 93953

## ELEVATIONS

A-4

EXISTING REAR ELEVATION

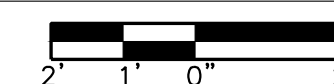
24"x36" SCALE: 3/8" = 1'-0"  
11"x17" SCALE: 3/16" = 1'-0"



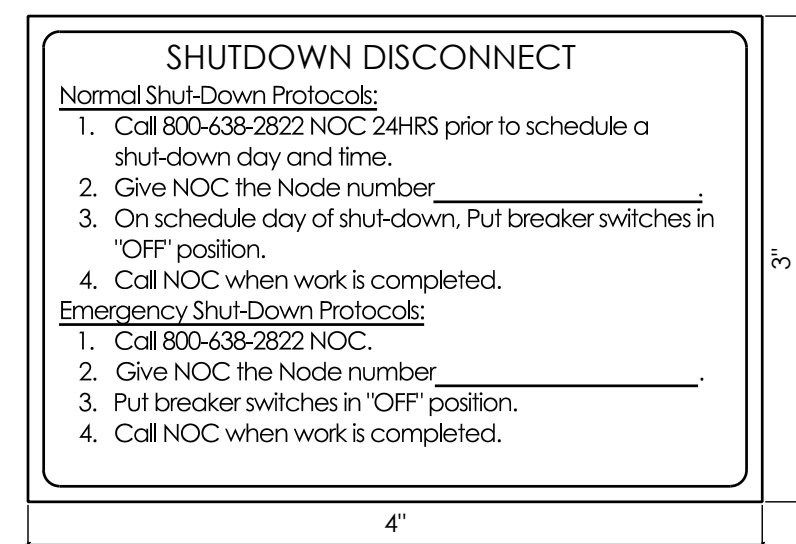
2

## PROPOSED REAR ELEVATION

24"x36" SCALE:  $3/8" = 1'-0"$   
11"x17" SCALE:  $3/16" = 1'-0"$

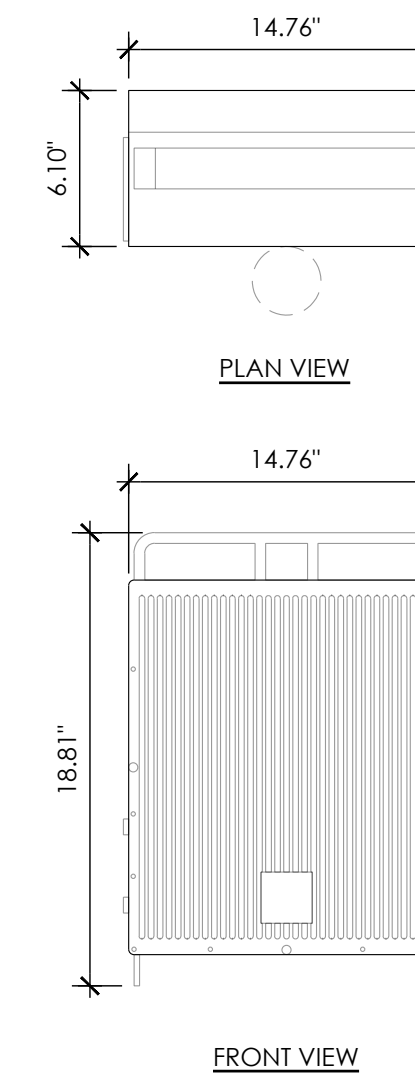
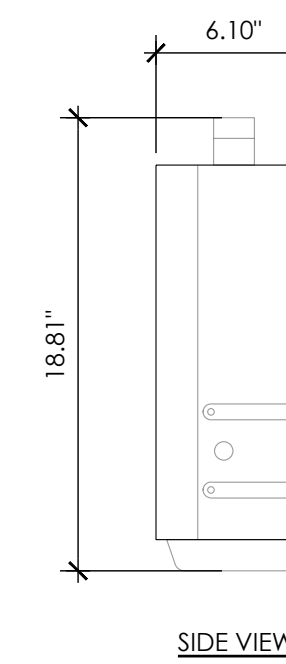
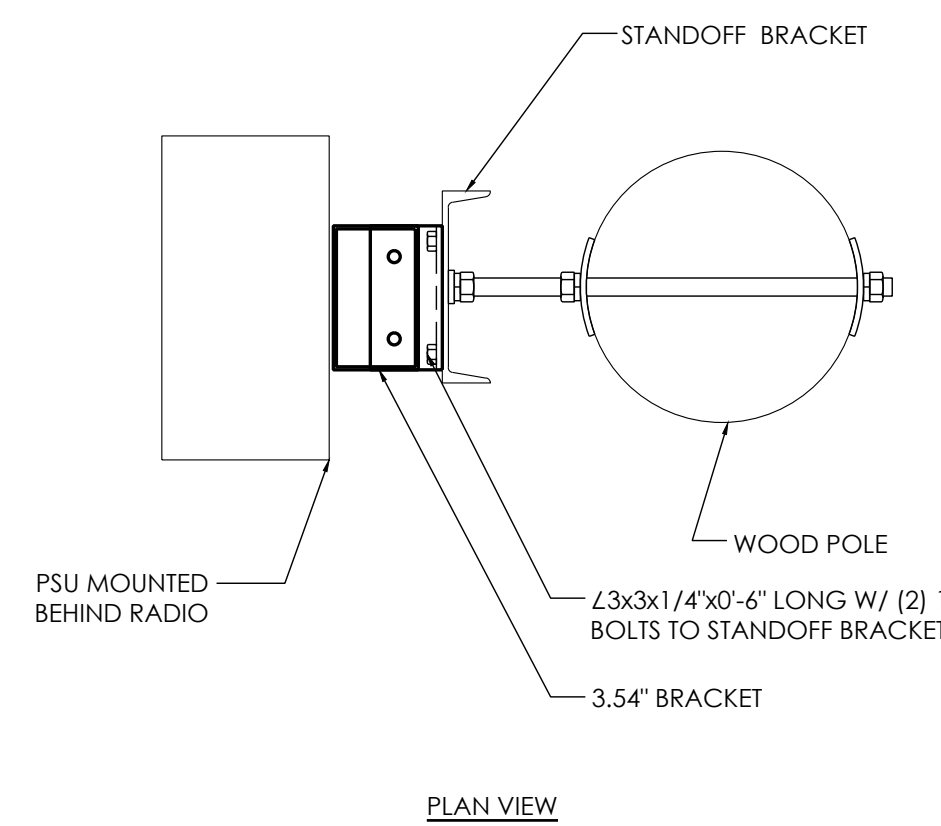


--	--



NOTES:

1. SIGN PROVIDED BY GC MOUNTED TO OUTSIDE OF DISCONNECT COVER
2. CONTRACTOR TO NOTE MARKET ID, SITE ID, SITE NAME



MANUFACTURER:	ERICSSON
MODEL:	RRHS-4467 B77D/B77G
SIZE (H x W x D):	18.81" x 14.76" x 6.10"
WEIGHT:	51.81 LBS



AT&T  
5005 EXECUTIVE PARKWAY  
SAN RAMON, CA  
94583



1355 WINDWARD CONCOURSE,  
SUITES 410  
ALPHARETTA, GA  
30005

DRAWN BY:	JLV
CHECKED BY:	TDL
APPROVED BY:	CW

[illegible]

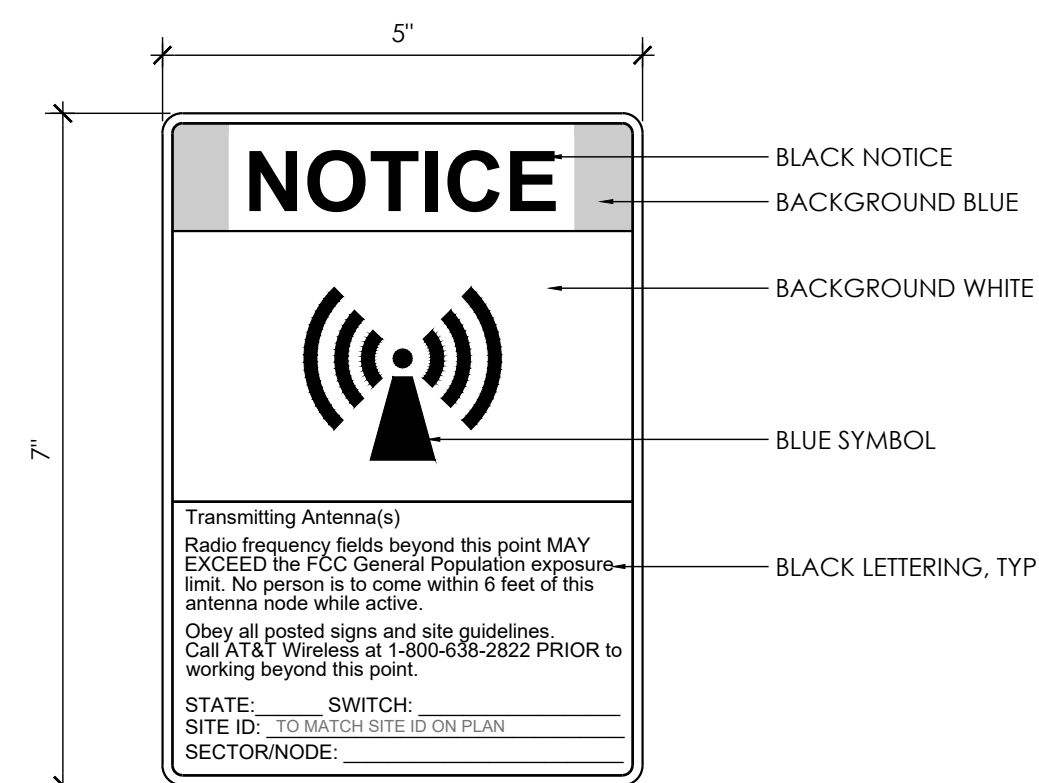
IT IS A VIOLATION OF THE LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT

CRAN\_RSFR\_PEBBL\_211

(NEAR) 3168 17 MILE DR  
PEBBLE BEACH, CA 93953

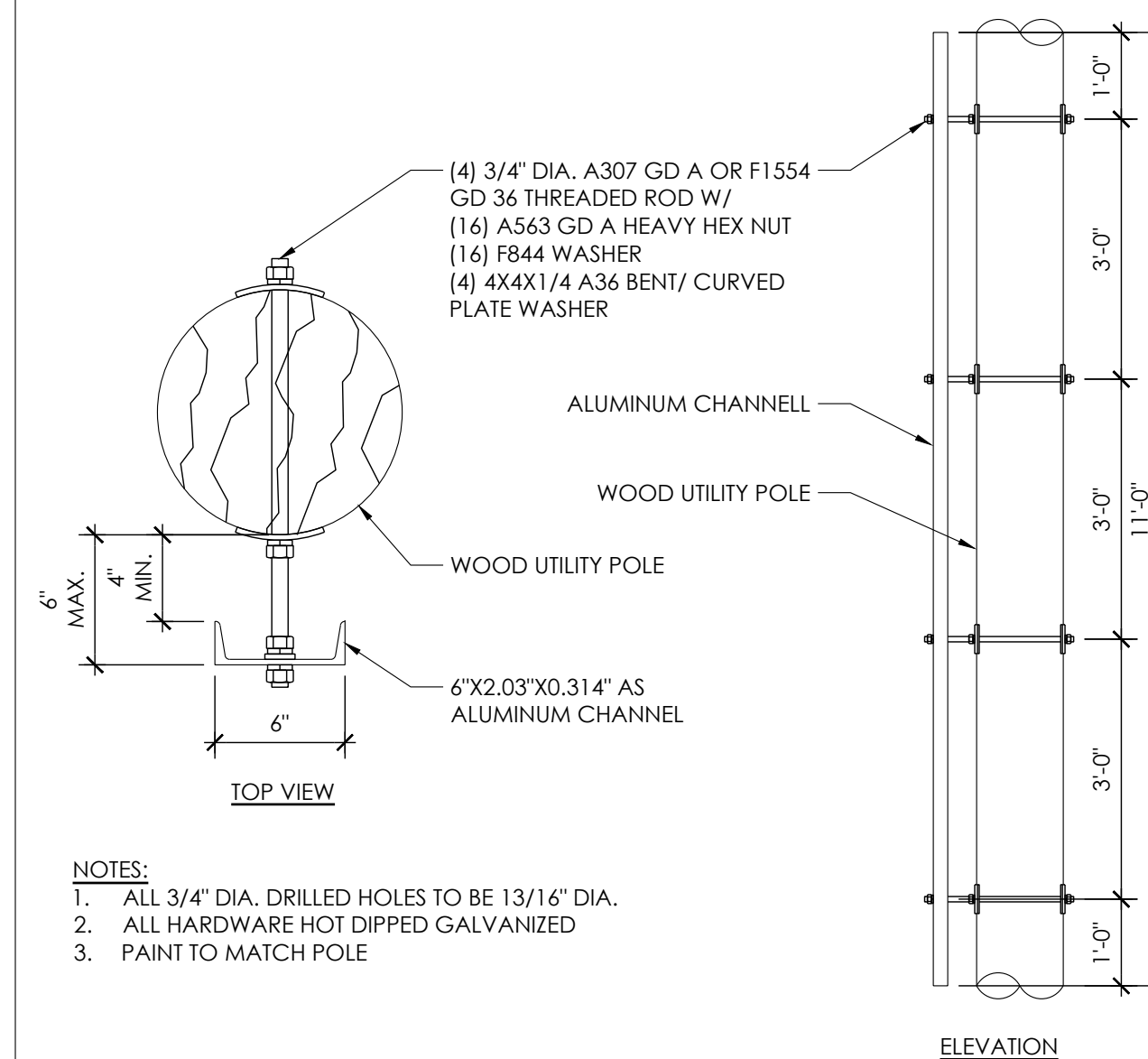
## DETAILS

D-1



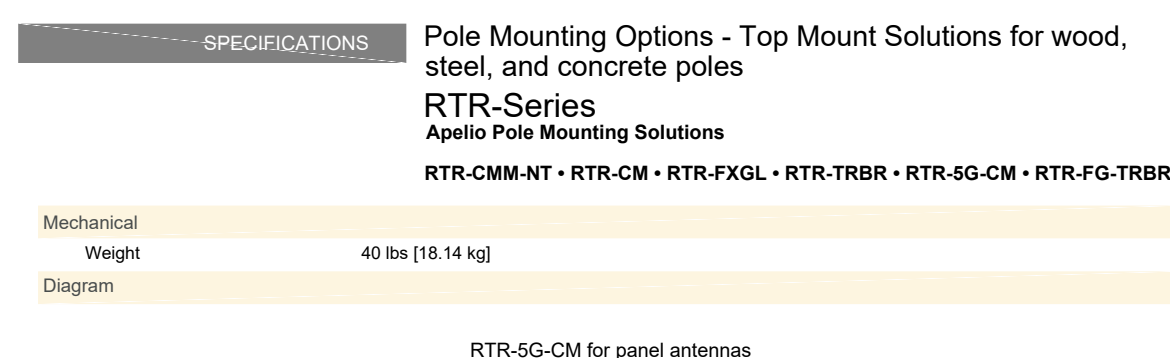
NOTES:

1. OUTDOOR RATED SELF ADHESIVE VINYL DECAL WITH UV PROTECTION.
2. POST SIGN 3'-0" BELOW PROPOSED ANTENNA.
3. CONTRACTOR TO CONFIRM SPECIFIC SIGN REQUIREMENTS WITH AT&T WIRELESS, AND PUBLIC UTILITIES COMMISSION AND AUTHORITIES HAVING JURISDICTION PRIOR TO FABRICATION.
4. DECAL SHALL FACE OUT THE STREET AND WHEN FEASIBLE AWAY FROM THE STREET, IF NO BUILDING WINDOW IS PRESENT WITHIN 25 FEET FACING THE EXISTING POLE.

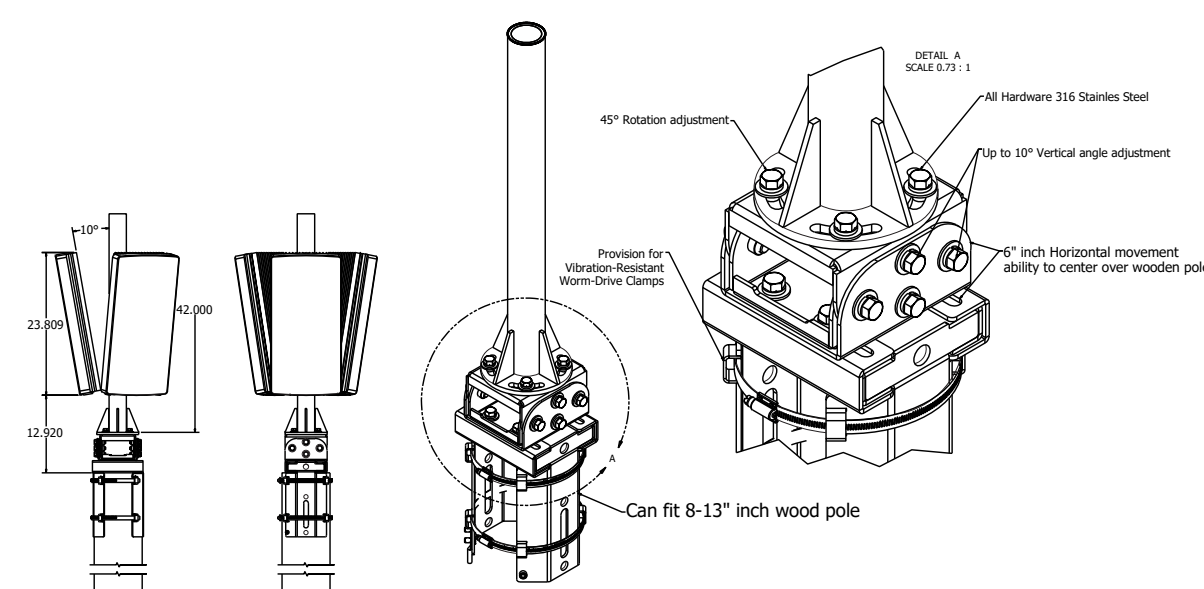


## NOTES

1. ALL 3/4" DIA. DRILLED HOLES TO BE 13/16" DIA
2. ALL HARDWARE HOT DIPPED GALVANIZED
3. PAINT TO MATCH POLE

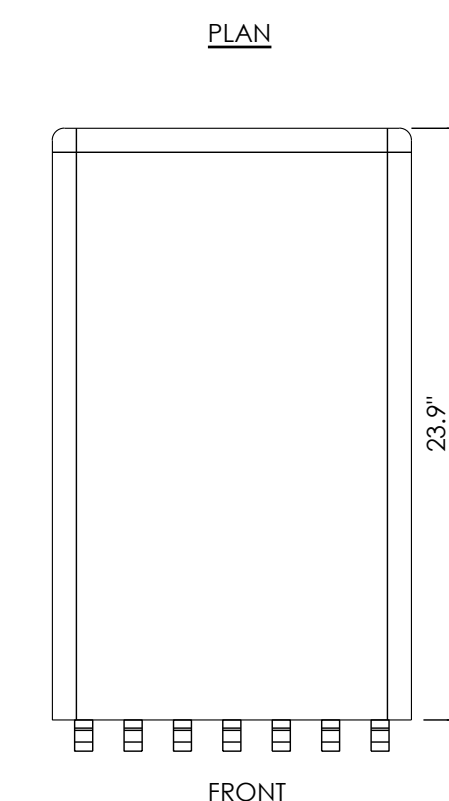
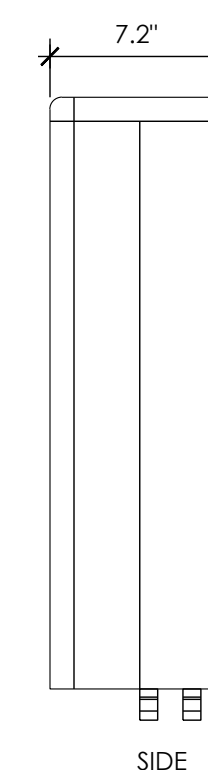
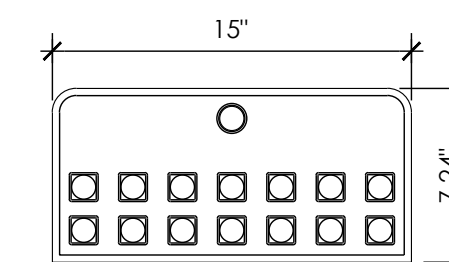


RTR-5G-CM for panel antennas

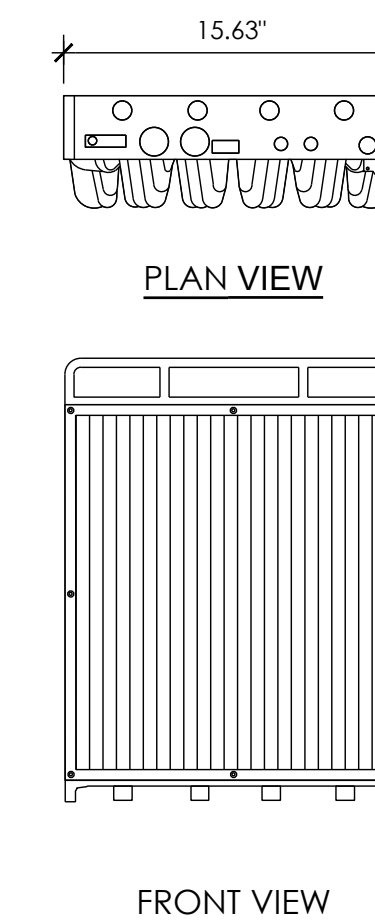
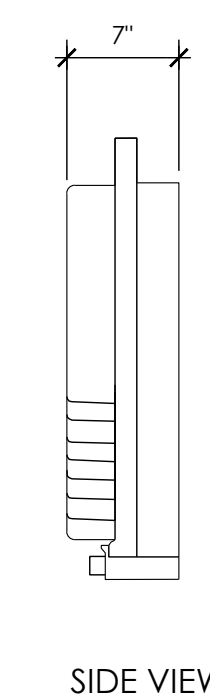


**GALTRONICS GP2418-07327**

ANTENNA COLOR: GRAY  
DIMENSIONS: 23.9" H x 15"W x 7.2"D  
NET WEIGHT: 17.5 LBS WITH MOUNT



MANUFACTURER:	ERICSSON
MODEL:	RRHS-4490 B5/B12
SIZE (H x W x D):	20.55" x 15.63" x 7.0"
WEIGHT:	69.5 LBS



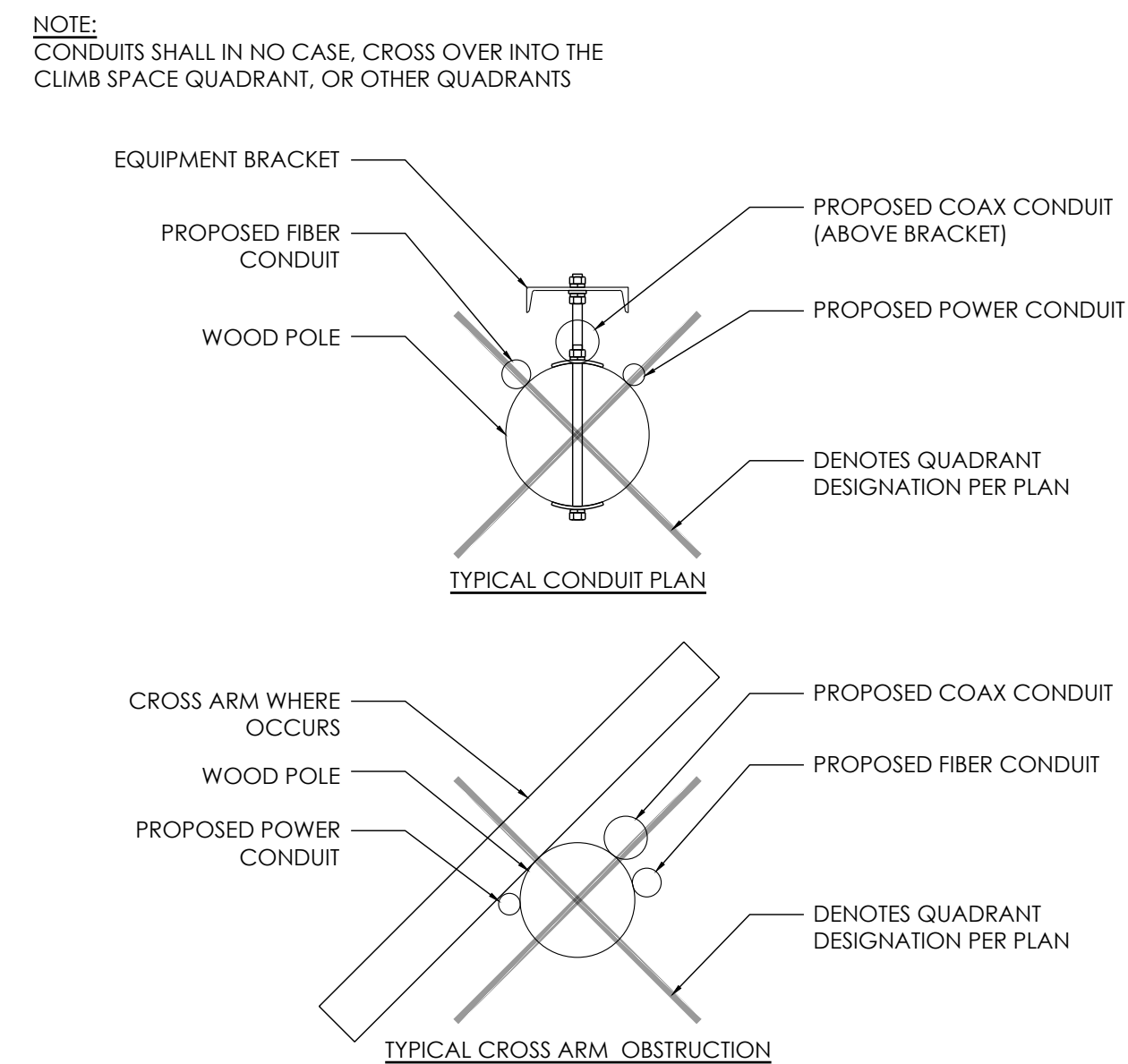
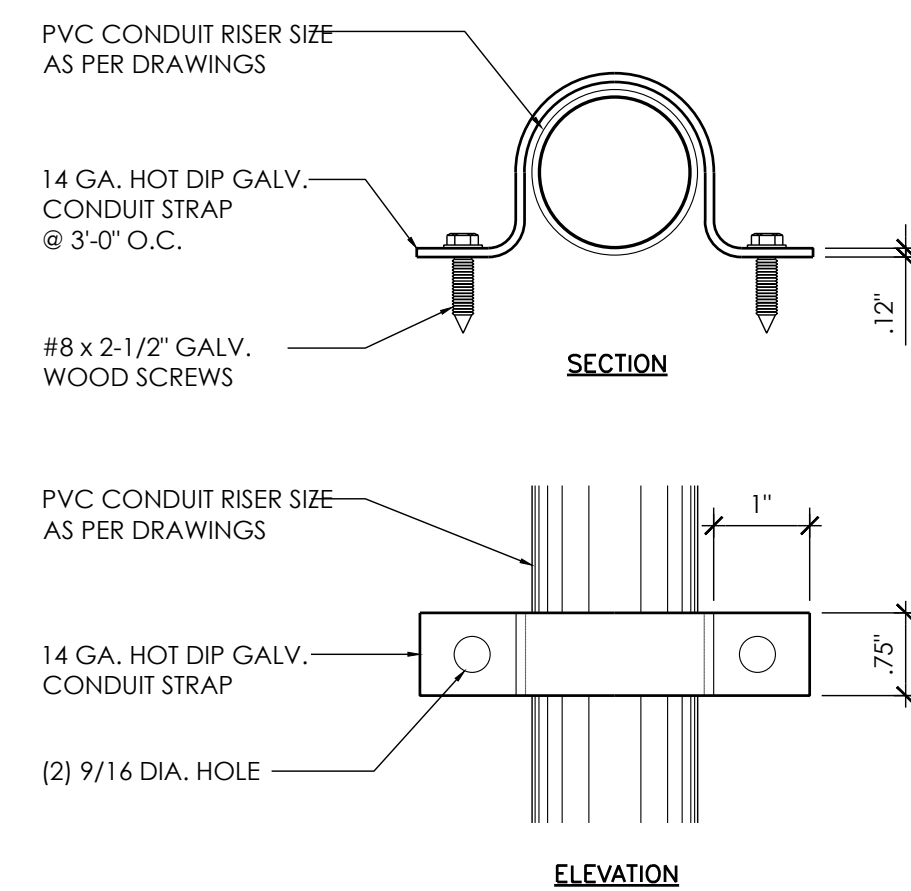
ANTENNA MOUNT	SCALE	10	NOT USED
	NTS		

ANTENNA	
---------	--

4	RADIO 4490	SCALE	1
		NTS	

SCALE	1
NTS	





ERICSSON PSU AC 08

DIMENSIONS: 2.72" TALL x 10.79" WIDE x 7.09" DEEP

WEIGHT: 11.46 lbs

THE PSU IS REQUIRED TO OPERATE THE RADIO ON AC. IF THE RADIO IS INSTALLED OUTDOORS, THE ACCU IS ALSO REQUIRED, OTHERWISE THE ACCU IS OPTIONAL. THE EQUIPMENT FOR AC POWER SUPPLY IS SHOWN FIGURE 1

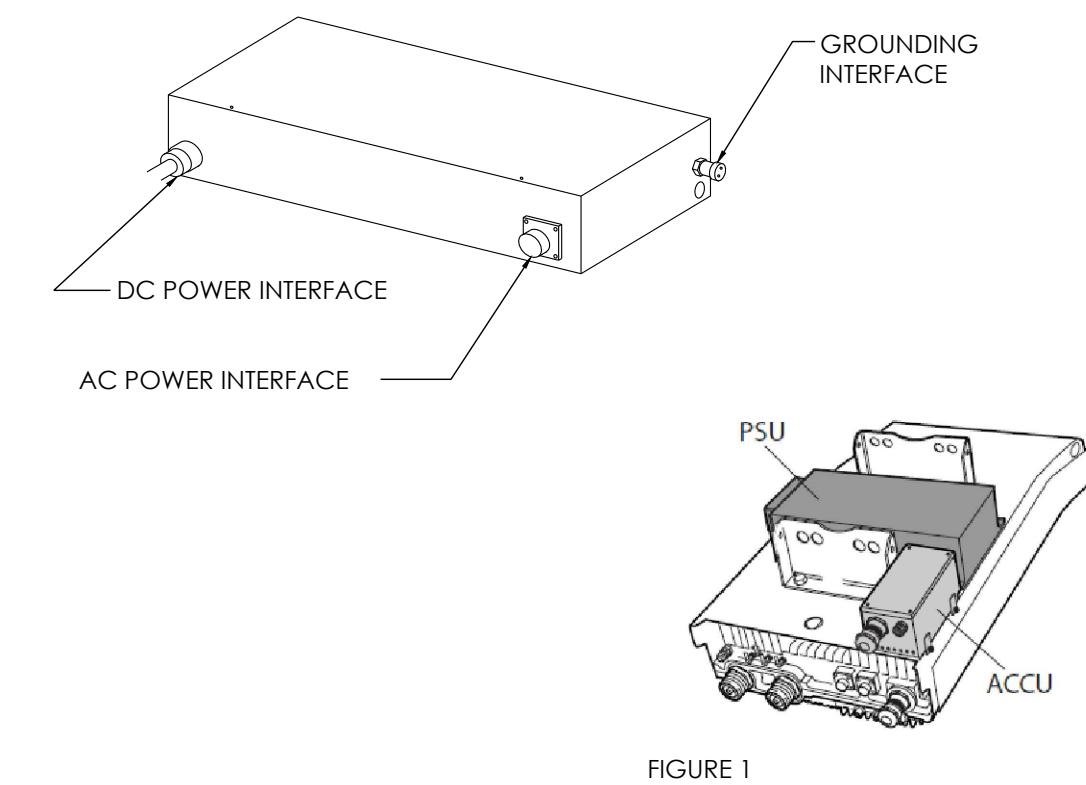


FIGURE 1

NOT USED
----------

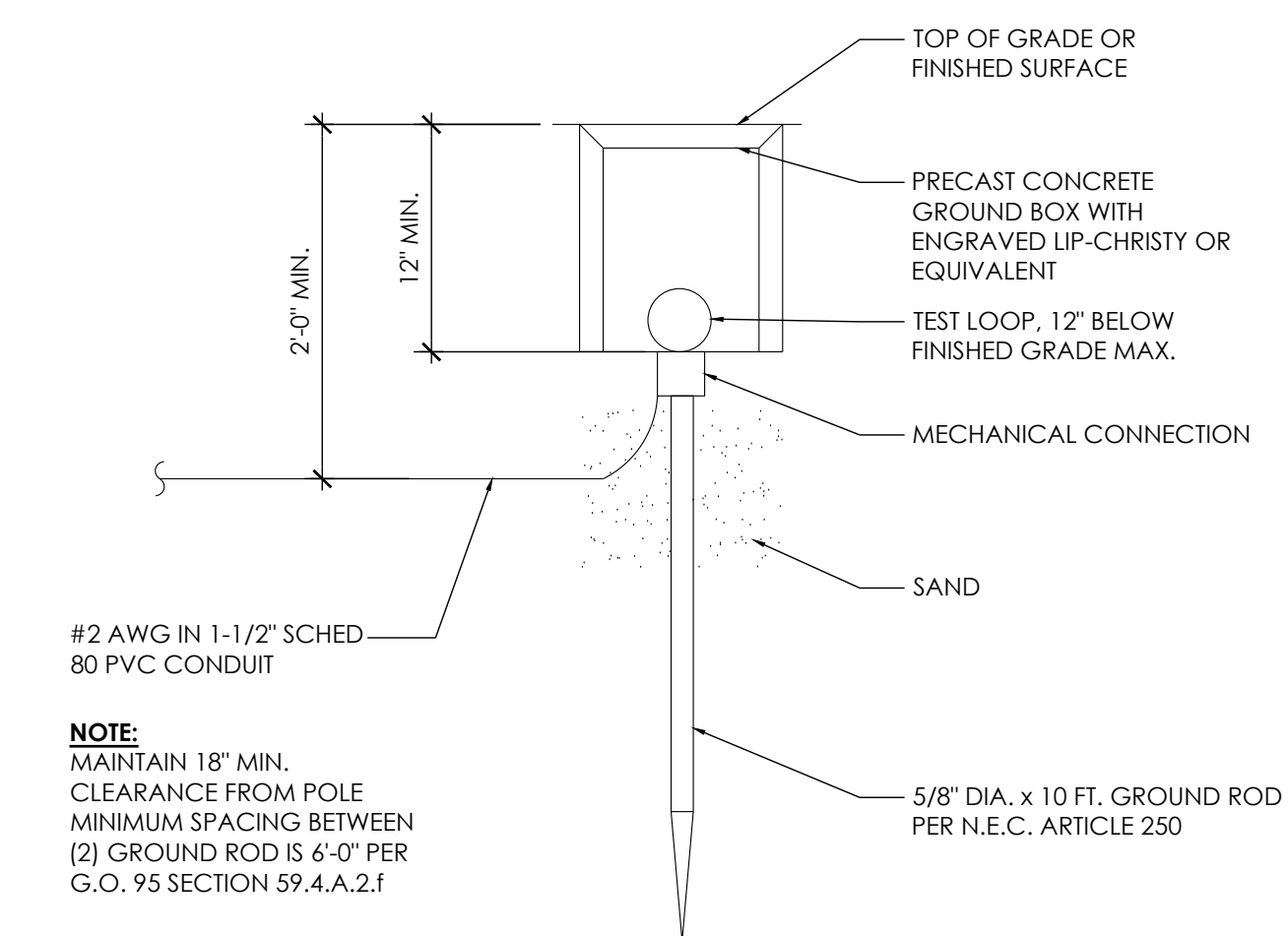
12	CONDUIT BRACKET
----	-----------------

9	TYP CROSS ARM OBSTRUCTION
---	---------------------------

6	PSU
---	-----

SCALE
NTS

	3
--	---



NOT USED

11	NOT USED
----	----------

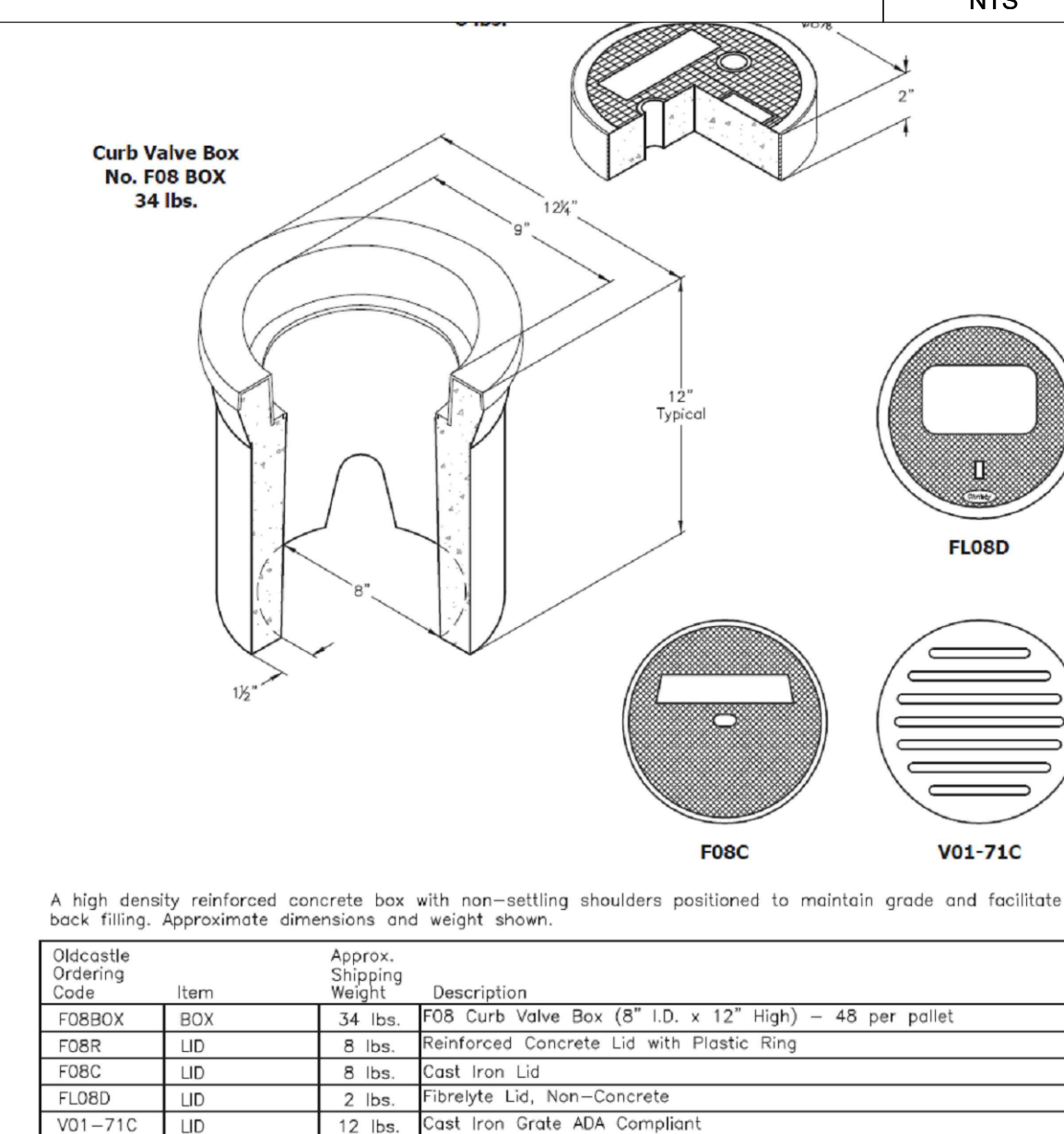
8	NOT USED
---	----------

5	GROUND ROD
---	------------

SCALE

NTS

	2
--	---



A high density reinforced concrete box with non-settling shoulders positioned to maintain grade and facilitate back filling. Approximate dimensions and weight shown.

Material Ordering Code	Item	Description	Approx. Shipping Weight
F08BOX	BOX	34 lbs. F08 Curb Valve Box (8" I.D. x 12" High) - 48 per pallet	
F08R	LID	8 lbs. Reinforced Concrete Lid with Plastic Ring	
F08C	LID	8 lbs. Cast Iron Lid	
F08D	LID	2 lbs. Fibrelyte Lid, Non-Concrete	
V01-71C	LID	12 lbs. Cast Iron Grate ADA Compliant	

NOT USED

10	NOT USED
----	----------

7	NOT USED
---	----------

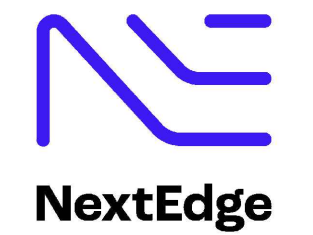
4	GROUND ROD ENCLOSURE
---	----------------------

SCALE
NTS

	1
--	---



AT&T  
5005 EXECUTIVE PARKWAY  
SAN RAMON, CA  
94583



1355 WINDWARD CONCOURSE,  
SUITES 410  
ALPHARETTA, GA  
30005

DRAWN BY:	JLV
CHECKED BY:	TDL
APPROVED BY:	CW

[illegible]

IT IS A VIOLATION OF THE LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT

CRAN\_RSFR\_PEBBL\_211

(NEAR) 3168 17 MILE DR  
PEBBLE BEACH, CA 93953

## DETAILS

D-2



## 1. GENERAL REQUIREMENTS

- ## 2. EQUIPMENT LOCATION

- ### 3. TESTS

- #### 4. PERMITS

- ## 5. GROUNDING

- ## 6. UTILITY SERVICE

- ## 7. PRODUCTS

- ## 8. INSTALLATION

- ## 9. PROJECT CLOSEOUT

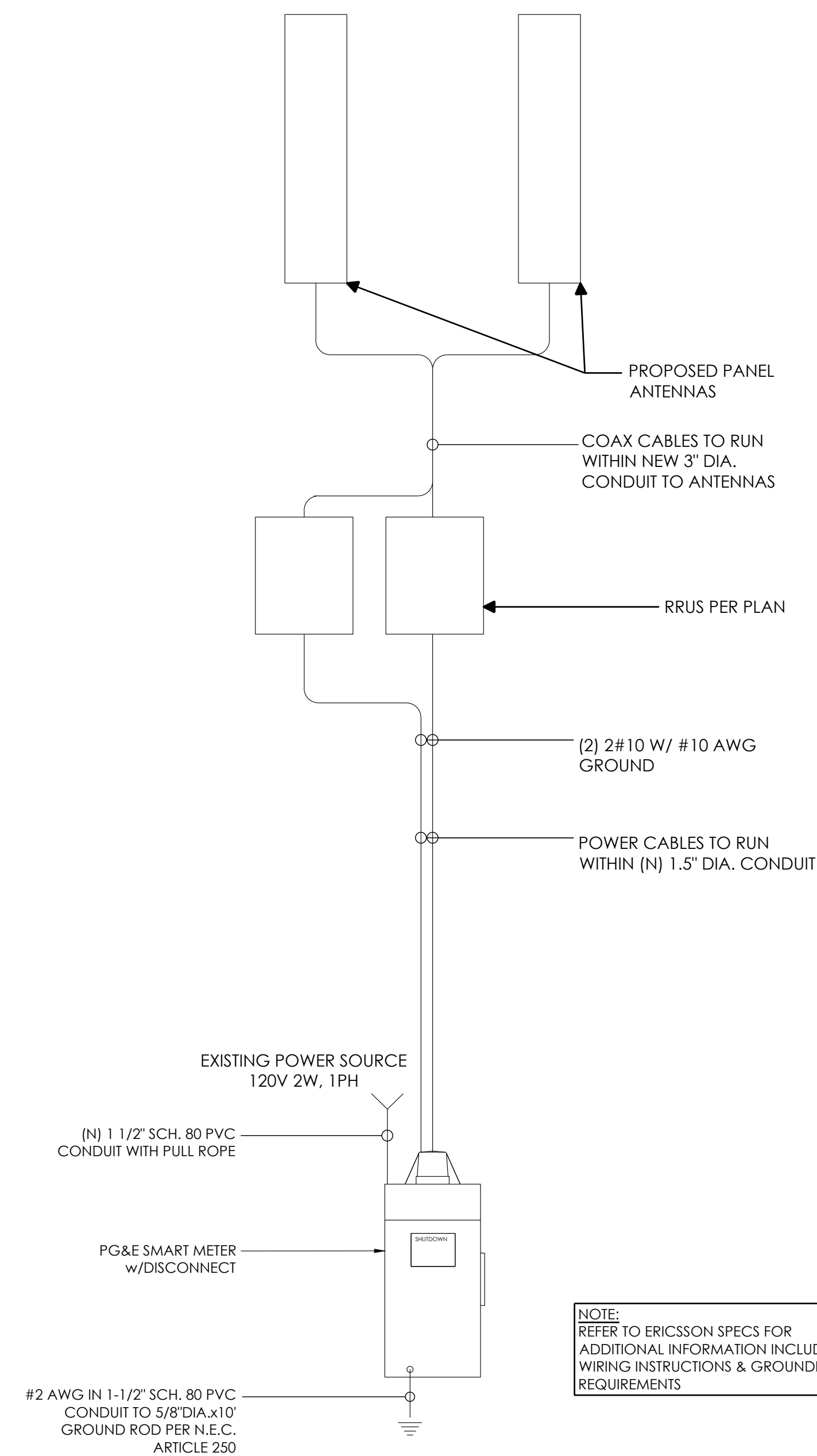
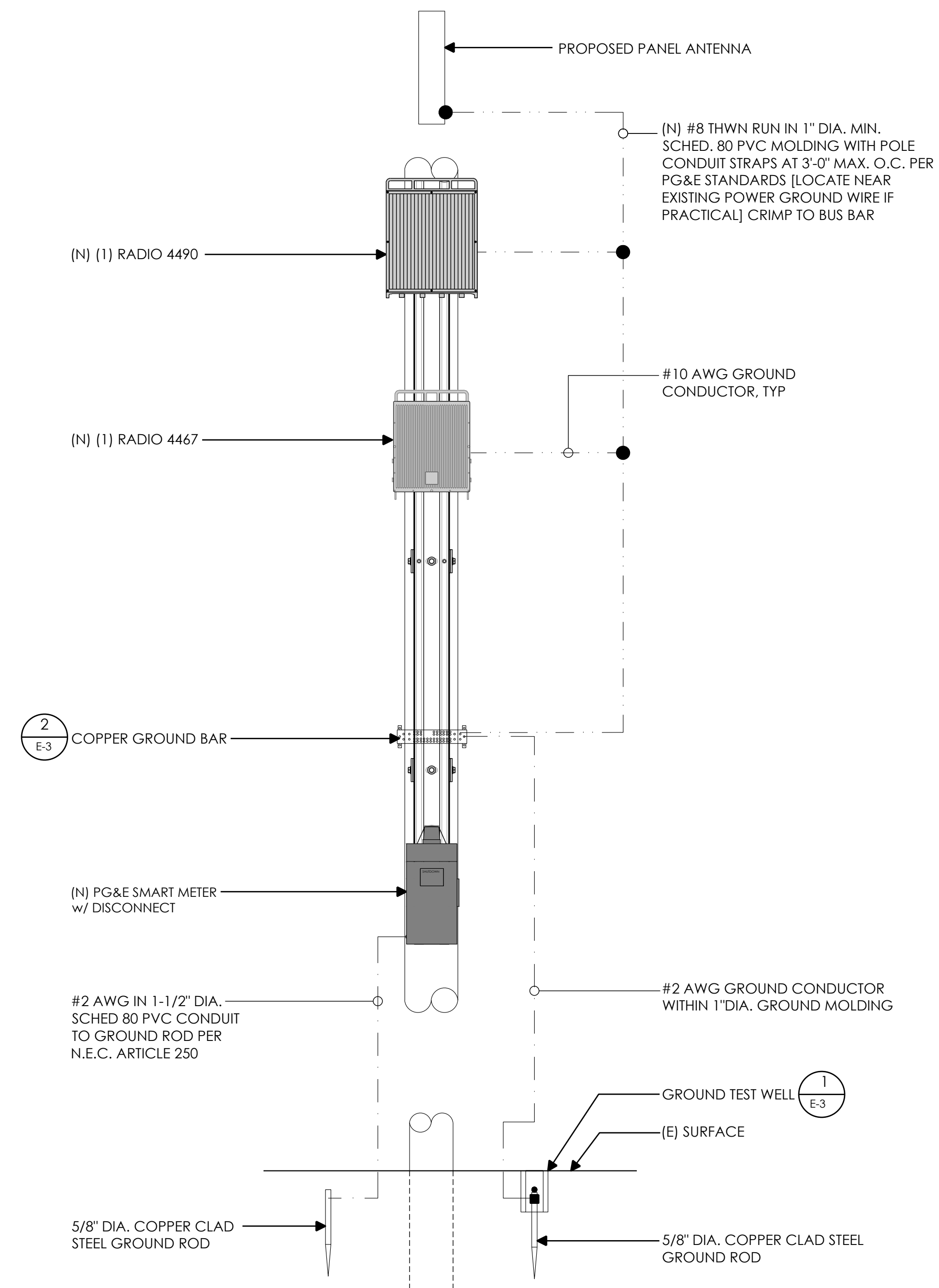
- E-1



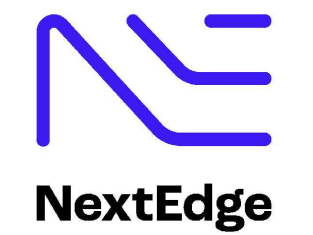
1. GROUND ROD: UL LISTED COPPER CLAD STEEL, MINIMUM 5/8" DIAMETER x 10'-0" LONG. ALL GROUND RODS MAY BE INSTALLED WITH INSPECTION SLEEVES. GROUND RODS SHALL BE DRIVEN TO THE DEPTH OF GROUND CONDUCTOR.

3. EXTERIOR UNIT BONDS: METALLIC OBJECTS SHALL BE BONDED TO THE EXTERIOR GROUND ROD.

5. OUTDOOR EQUIPMENT SHALL BE RATED NEMA 3R AND/OR UL LISTED FOR WET ENVIRONMENT.



AT&T  
5005 EXECUTIVE PARKWAY  
SAN RAMON, CA  
94583



1355 WINDWARD CONCOURSE,  
SUITES 410  
ALPHARETTA, GA  
30005

DRAWN BY:	JLV
CHECKED BY:	TDL
APPROVED BY:	CW

[illegible]

IT IS A VIOLATION OF THE LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT

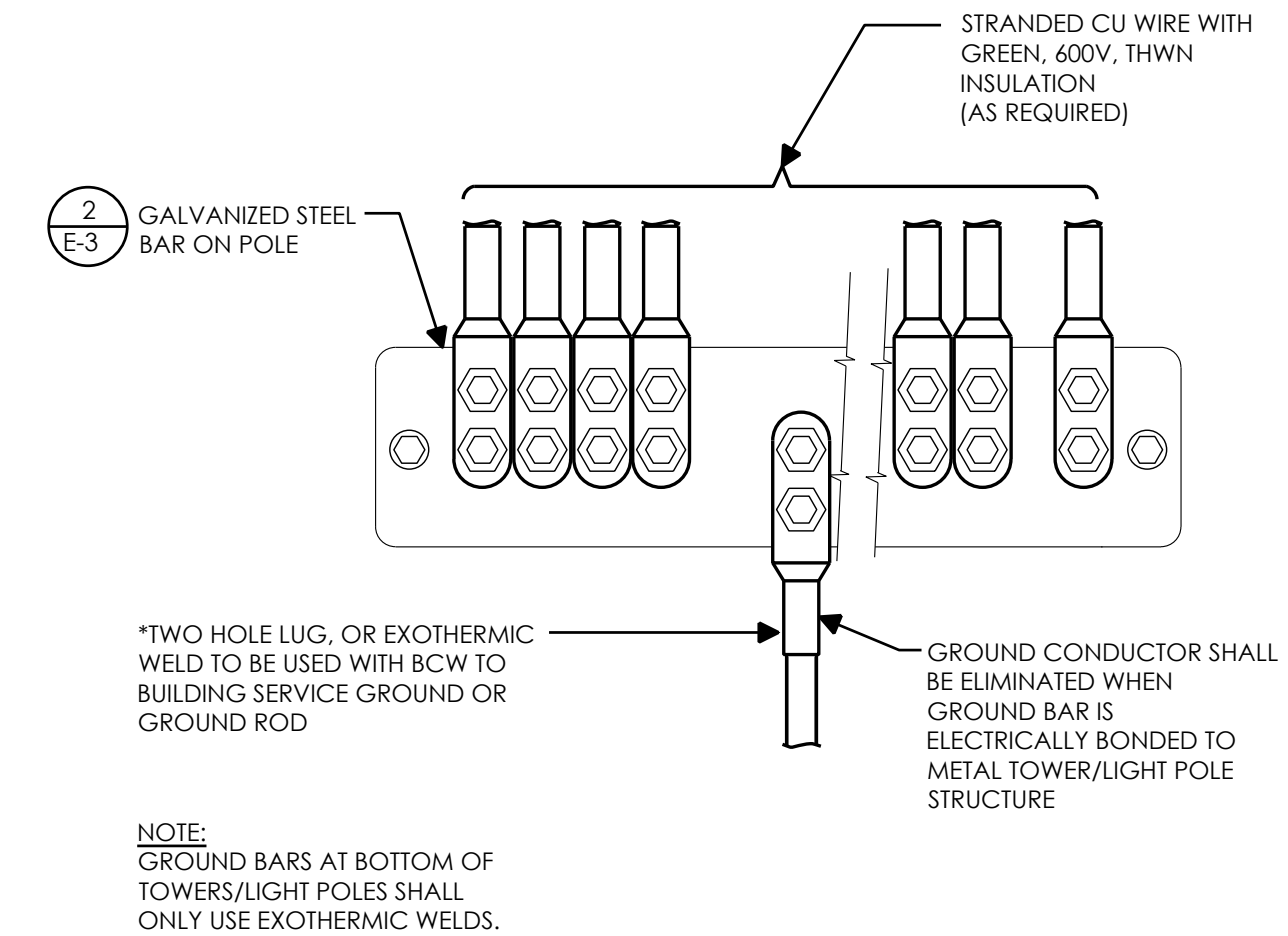
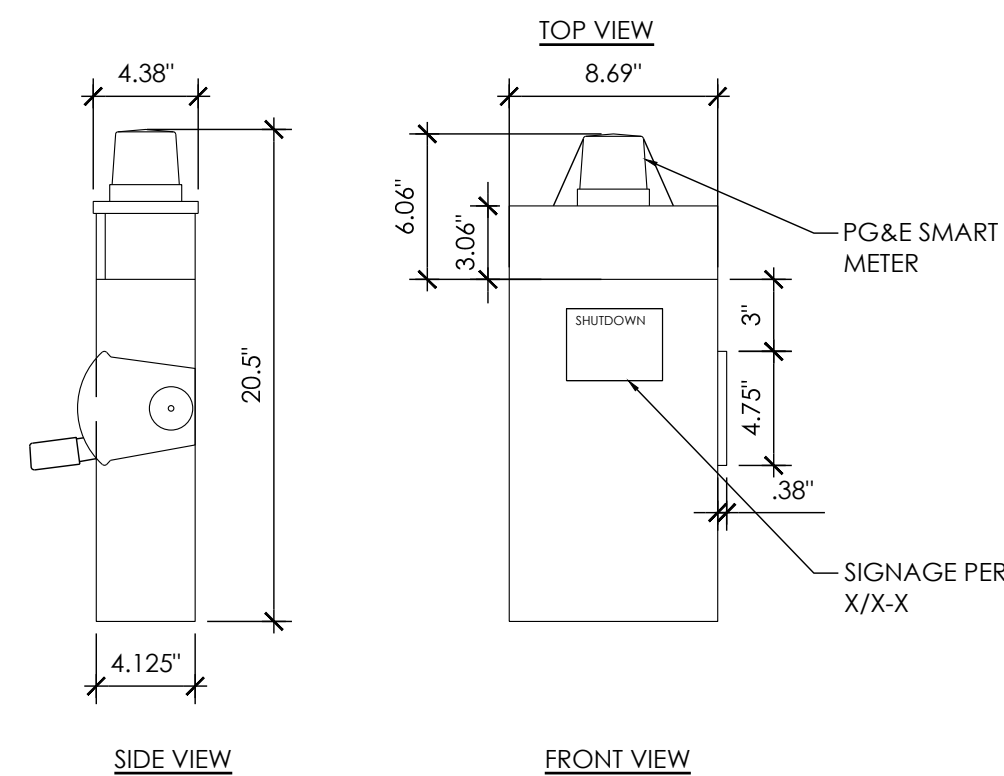
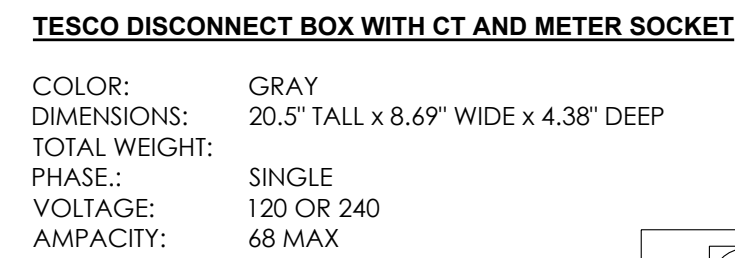
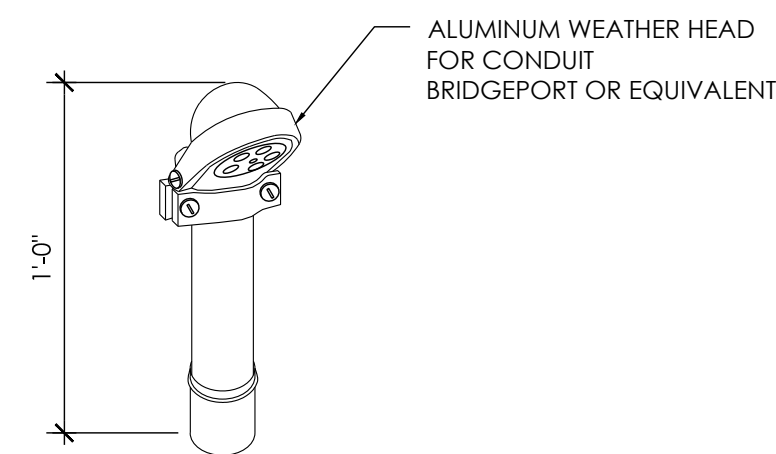
CRAN\_RSFR\_PEBBL\_211

(NEAR) 3168 17 MILE DR  
PEBBLE BEACH, CA 93953

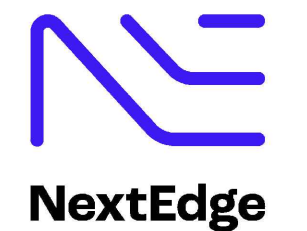
ONE-LINE DIAGRAM &  
GROUNDING SCHEMATIC

E-2





AT&T  
5005 EXECUTIVE PARKWAY  
SAN RAMON, CA  
94583



1355 WINDWARD CONCOURSE,  
SUITES 410  
ALPHARETTA, GA  
30005

DRAWN BY:	JLV
CHECKED BY:	TDL
APPROVED BY:	CW

[illegible]

IT IS A VIOLATION OF THE LAW FOR ANY PERSON, UNLESS  
THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED  
PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT

CRAN\_RSFR\_PEBBL\_211

(NEAR) 3168 17 MILE DR  
PEBBLE BEACH, CA 93953

## ELECTRICAL DETAILS

E-3

NOT USED

12	WEATHERHEAD
----	-------------

9	DISCONNECT
---	------------

6	GROUND WIRE TO BAR
---	--------------------

3

NOT USED
----------

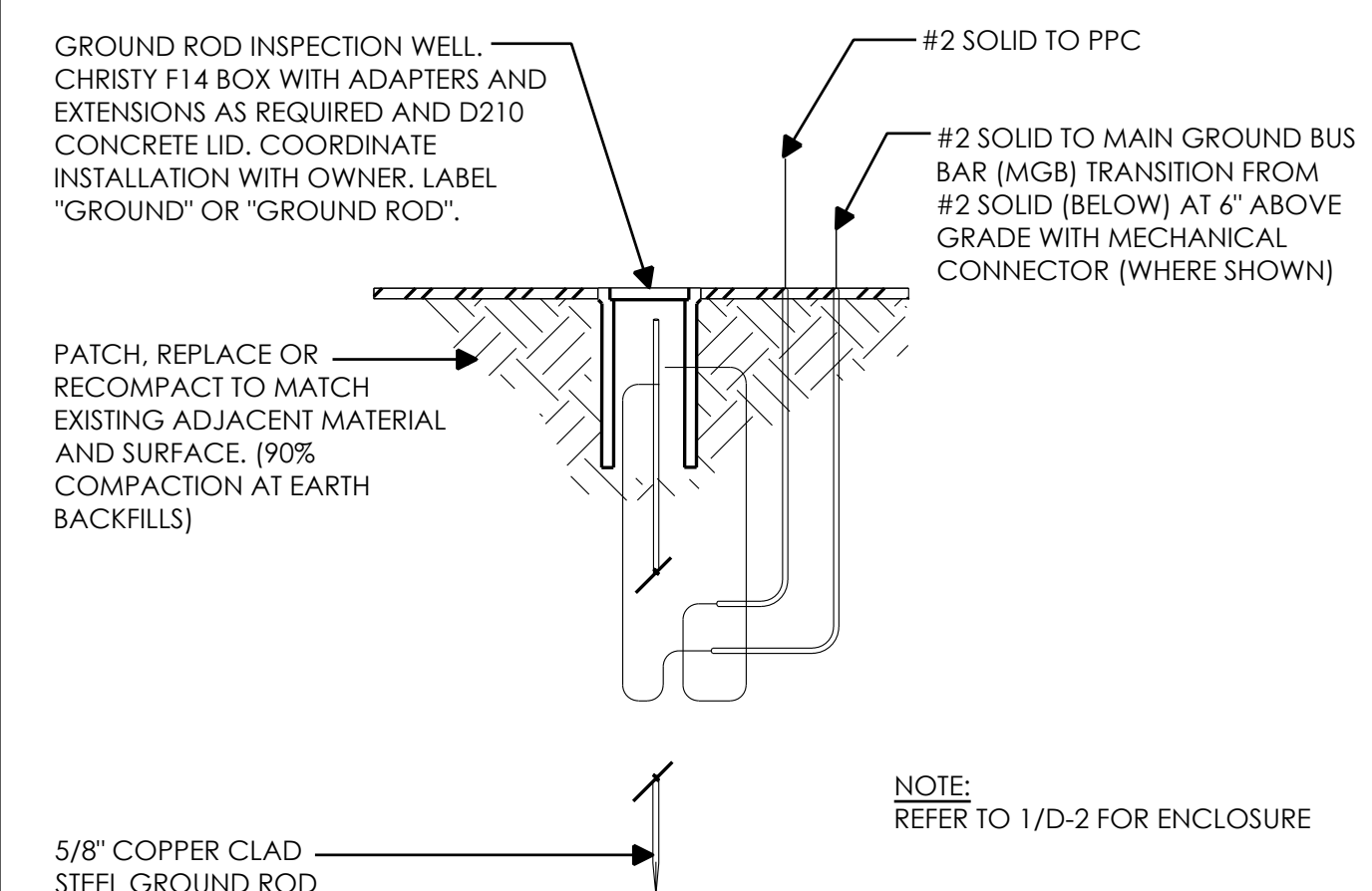
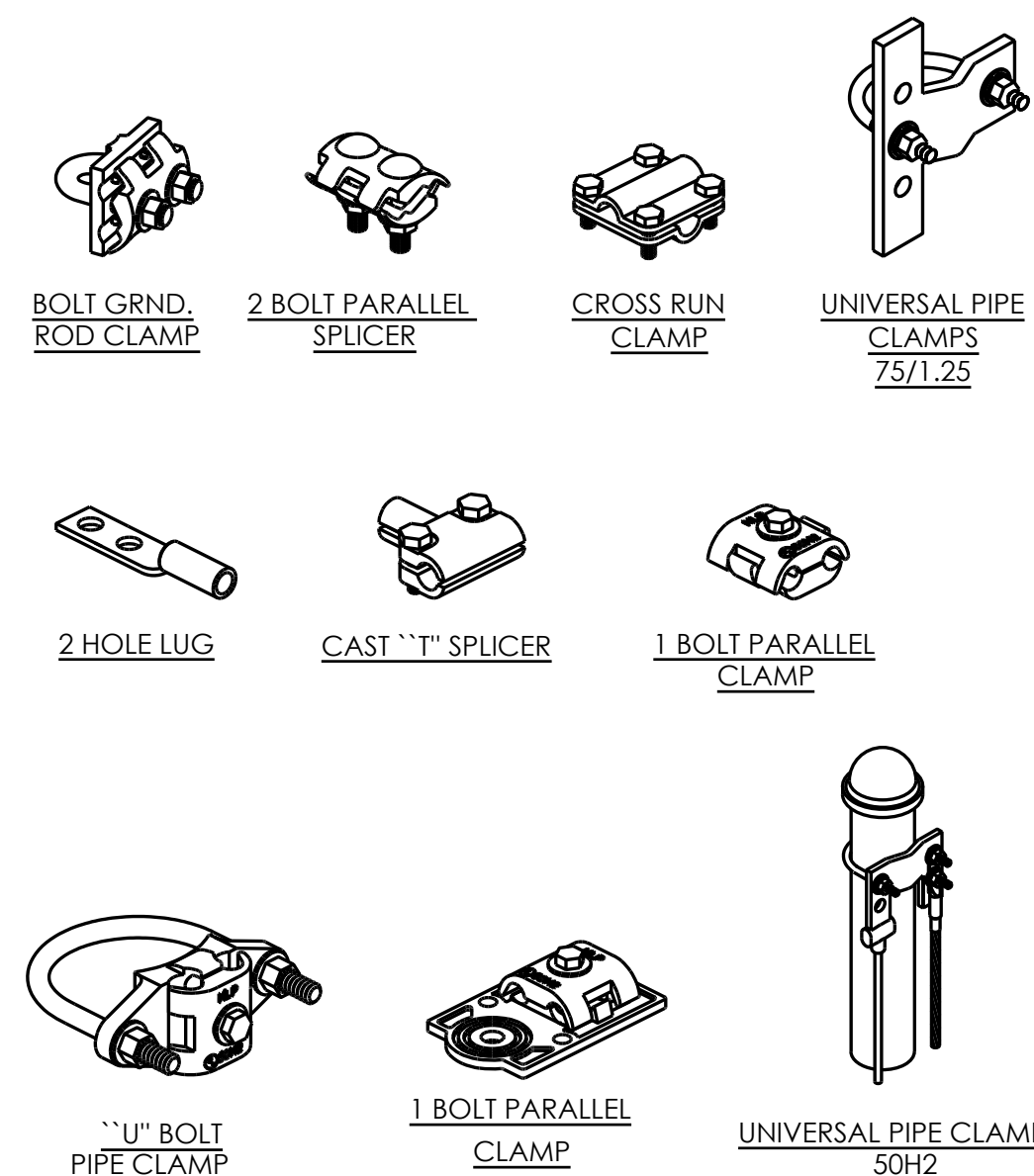
11	NOT USED
----	----------

8	EXOTHERMIC WELD CONNECTION
---	----------------------------

5	GROUND BAR
---	------------

2

<b>Electrical Load Calculations @ 120V</b>			
<b>Radio</b>	<b>Wattage</b>	<b>1.25*VA</b>	<b>Amps</b>
4490	480	600.0	5.0
4467	320	400.0	3.3
		0.0	0.0
		0.0	0.0
		0.0	0.0
<b>Totals</b>		1000.0	8.3
<b>Disconnect / Meter: 68 Amps</b>			
<b>Total Load: 12.3%</b>			



NOT USED

10	ELECTRICAL LOAD CALCULATIONS
----	------------------------------

7	MECHANICAL CONNECTION
---	-----------------------

4	GROUND TEST WELL
---	------------------

1







