



at&t

SITE NUMBER: SD0708
SITE NAME: CAMPO
SITE ADDRESS: 31075 "A" HIGHWAY 94
CAMPO, CA 91906

APPLICANT:



5738 PACIFIC CENTER BLVD.
SAN DIEGO, CA 92121

PROJECT INFORMATION:

SD0708
CAMPO

31075 "A" HIGHWAY 94
CAMPO, CA 91906

REVISIONS:

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13	06/24/13	RF COMMENTS	JCC
14	09/26/13	COUNTY COMMENTS	JHM
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17	11/14/13	RF COMMENTS	CC
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19	12/03/13	PLANNING COMMENTS	JCC

CONSULTANT:

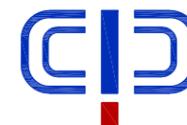


BLACK & VEATCH

10089 WILLOW CREEK RD., SUITE 350
SAN DIEGO, CA 92131

ENGINEER:

PDC CORPORATION



13225 DANIELSON ST, SUITE 200
POWAY, CA 92064
TEL: (858) 668-2828
FAX: (858) 668-2827

LICENSER:

SHEET TITLE:

TITLE SHEET

SHEET NUMBER:

T-1

1-800-227-2600
 AT LEAST TWO DAYS
 BEFORE YOU DIG
 UNDERGROUND SERVICE ALERT OF
 SOUTHERN CALIFORNIA

GENERAL CONTRACTOR NOTE

DO NOT SCALE DRAWING:

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

VICINITY MAP

DRIVING DIRECTIONS

FROM AT&T OFFICE, SAN DIEGO, CA

1. START OUT GOING EAST ON PACIFIC CENTER BLVD TOWARD PACIFIC HEIGHTS BLVD.
2. TURN RIGHT ONTO PACIFIC HEIGHTS BLVD
3. TURN RIGHT ONTO MIRA MESA BLVD.
4. MERGE ONTO I-805 S.
5. MERGE ONTO I-8 E VIA EXIT 17B TOWARD EL CENTRO.
6. TAKE THE BUCKMAN SPRINGS RD EXIT, EXIT 51.
7. TURN RIGHT ONTO BUCKMAN SPRINGS RD/CR-S1.
8. TURN RIGHT ONTO CAMPO RD/CA-94.
9. 31075 HIGHWAY 94.
10. SITE IS LOCATED ON TOP OF THE HILL

CODE COMPLIANCE

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.

1. 2010 CALIFORNIA ADMINISTRATIVE CODE
2. 2010 CALIFORNIA BUILDING CODE
3. 2010 CALIFORNIA ELECTRIC CODE
4. 2010 CALIFORNIA MECHANICAL CODE
5. 2010 CALIFORNIA PLUMBING CODE
6. 2010 CALIFORNIA FIRE CODE
7. ANY LOCAL BUILDING CODE AMENDMENTS TO THE ABOVE
8. CITY/COUNTY ORDINANCES

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

UTILITY CONTACTS

	COMPANY	CONTACTS
GAS COMPANY	_____	_____
ELECTRIC COMPANY	SDGE	_____
WATER COMPANY	_____	_____
SCHOOL DISTRICT	_____	_____
TELEPHONE COMPANY	AT&T	_____

APPROVALS

CONSTRUCTION: _____	RF ENGINEER: _____
SIGNATURE _____ DATE _____	SIGNATURE _____ DATE _____
SITE ACQUISITION: _____	NET OPS: _____
SIGNATURE _____ DATE _____	SIGNATURE _____ DATE _____
ZONING: _____	LANDLORD: _____
SIGNATURE _____ DATE _____	SIGNATURE _____ DATE _____

PROJECT SUMMARY

SCOPE OF WORK: UNMANNED TELECOMMUNICATIONS FACILITY FOR AT&T WIRELESS COMMUNICATIONS CONSISTING OF THE INSTALLATION AND OPERATION OF ANTENNAS AND ASSOCIATED EQUIPMENT.

AT&T IS PROPOSING TO INSTALL THE FOLLOWING EQUIPMENT AND ANTENNAS:

1. ONE (1) 60' HIGH FAUX WOODEN UTILITY POLE.
2. INSTALL TWELVE (12) 8' PANEL ANTENNAS [3 AIR 21 AND 9 HEX-PORT] PAINTED TO MATCH FAUX WOODEN UTILITY POLE.
3. TWO (2) GPS ANTENNAS MOUNTED ON PROPOSED SHELTER.
4. TWENTY FOUR (24) RRU'S MOUNTED ON PROPOSED FAUX WOODEN UTILITY POLE.
5. ONE (1) 11'-5" X 20' X 10' HIGH NON-COMBUSTIBLE MASONRY EQUIPMENT SHELTER.
6. ONE (1) BACKUP GENERATOR ADJECENT TO SHELTER.
7. ONE (1) METER.
8. FOUR (4) SURGE SUPPRESSION UNITS LOCATED ON FAUX WOODEN UTILITY POLE.
9. THE PROPOSED EQUIPMENT SHELTER AND THE PROPOSED FAUX WOODEN UTILITY POLE WILL BE WITHIN A 20' X 50' LEASE AREA.
10. ONE (1) 3' WIDE JOINT POWER TRENCH (±90') TELCO TRENCH (±90').

PROPERTY OWNER: TOM GRAVES
845 WILSON AVENUE
EL CAJON, CA 92020
PHONE: (619) 778-3063

APPLICANT: AT&T MOBILITY
7337 TRADE ST.
SAN DIEGO, CA 92121

LATITUDE: 33° 35' 51.89" N
LONGITUDE: 116° 29' 4.07" W
APN #: 656-030-15
JURISDICTION: COUNTY OF SAN DIEGO
CURRENT ZONING: S-92
PROPOSED USE: UNMANNED TELECOMMUNICATION FACILITY
LEASE AREA: 1,000 SQ. FT.

SHEET INDEX

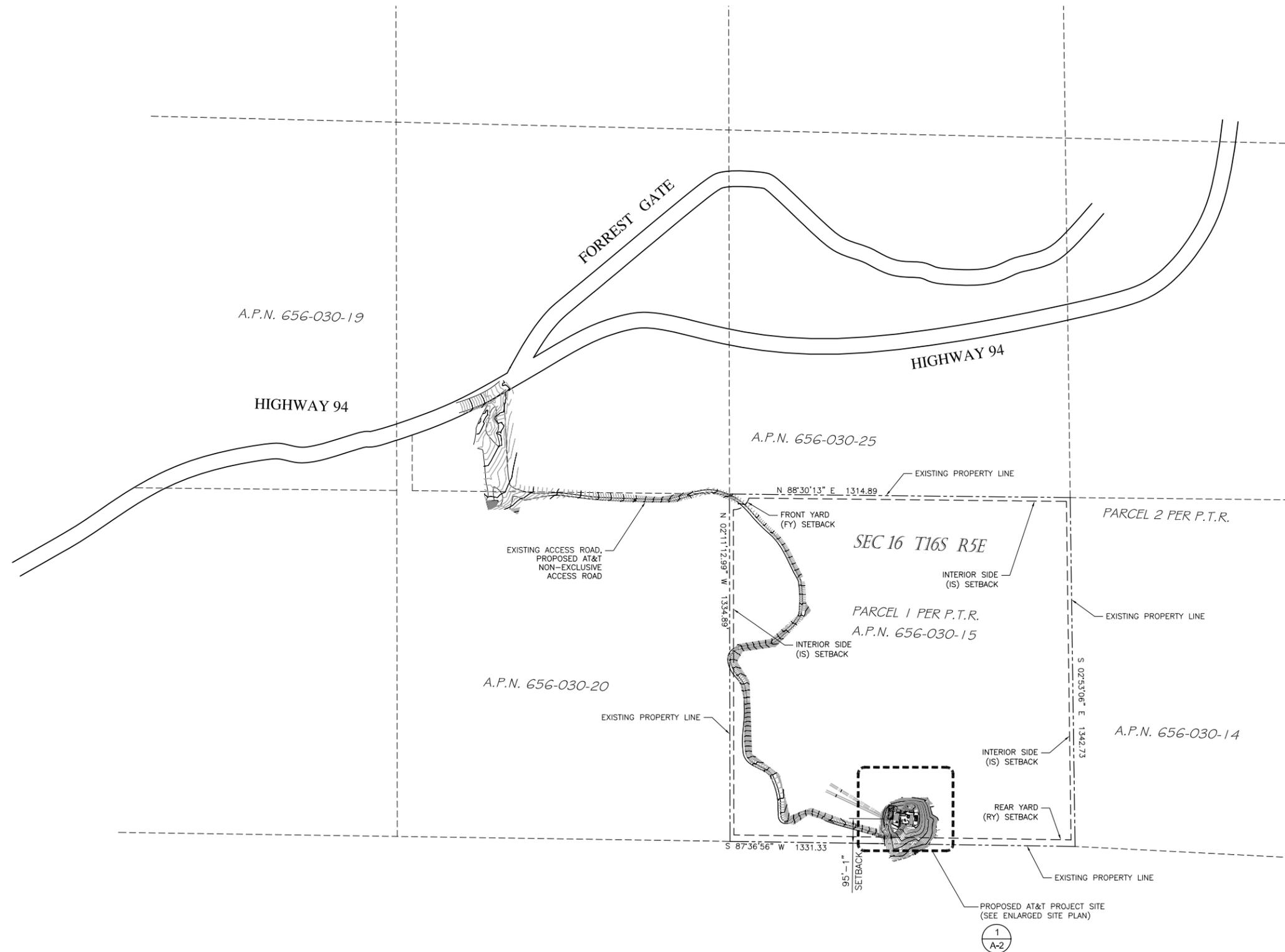
SHEET	DESCRIPTION	REV
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PROJECT TEAM

<p>PROJECT MANAGER: BLACK & VEATCH CORPORATION 9820 WILLOW CREEK ROAD, SUITE 310 SAN DIEGO, CA 92131 CONTACT: PHILIP PUTICH PHONE: 858.603.1445 FAX: 858.547.9717 E-MAIL: putichp@bv.com</p> <p>SITE ACQUISITION: M&M TELECOM, INC. CONTACT: LYNN SIVERTSEN PHONE: (858) 663-3593 EMAIL: lynn.sivertsen@mmtelecominc.com</p> <p>RF ENGINEER: AT&T 7337 TRADE STREET SAN DIEGO, CA 92121 CONTACT: CRISTIAN SOTO EMAIL: cs450g@att.com</p>	<p>ENGINEER: PDC CORPORATION 13225 DANIELSON STREET, SUITE 200 POWAY, CA 92064 CONTACT: SOHAIL SHAH, PE PHONE: (858) 668-2828 FAX: (858) 668-2827 EMAIL: sohail@pdccorp.net</p> <p>ZONING: M&M TELECOM, INC. CONTACT: DANIELLE GOLDMAN PHONE: (619) 972-4944 EMAIL: danielle.goldman@mmtelecominc.com</p> <p>CONSTRUCTION MANAGER: BLACK & VEATCH CORPORATION 10089 WILLOW CREEK ROAD, SUITE 350 SAN DIEGO, CA 92131 CONTACT: JOHN CAPEBIANCO PHONE: (619) 200-4340 EMAIL: CapebiancoJL@overlandcontracting.com</p>
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SDC PDS RCVD 12-18-13
MUP13-009

SCALE NOTE:
 IF DIMENSIONS SHOWN ON PLAN DO NOT
 SCALE CORRECTLY, CHECK FOR REDUCTION
 OR ENLARGEMENT FROM ORIGINAL PLANS.



SETBACK INFORMATION:
 FY = 60' FROM PL
 RY = 25' FROM PL
 IS = 15' FROM PL

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 The new at&t
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ENGINEER:

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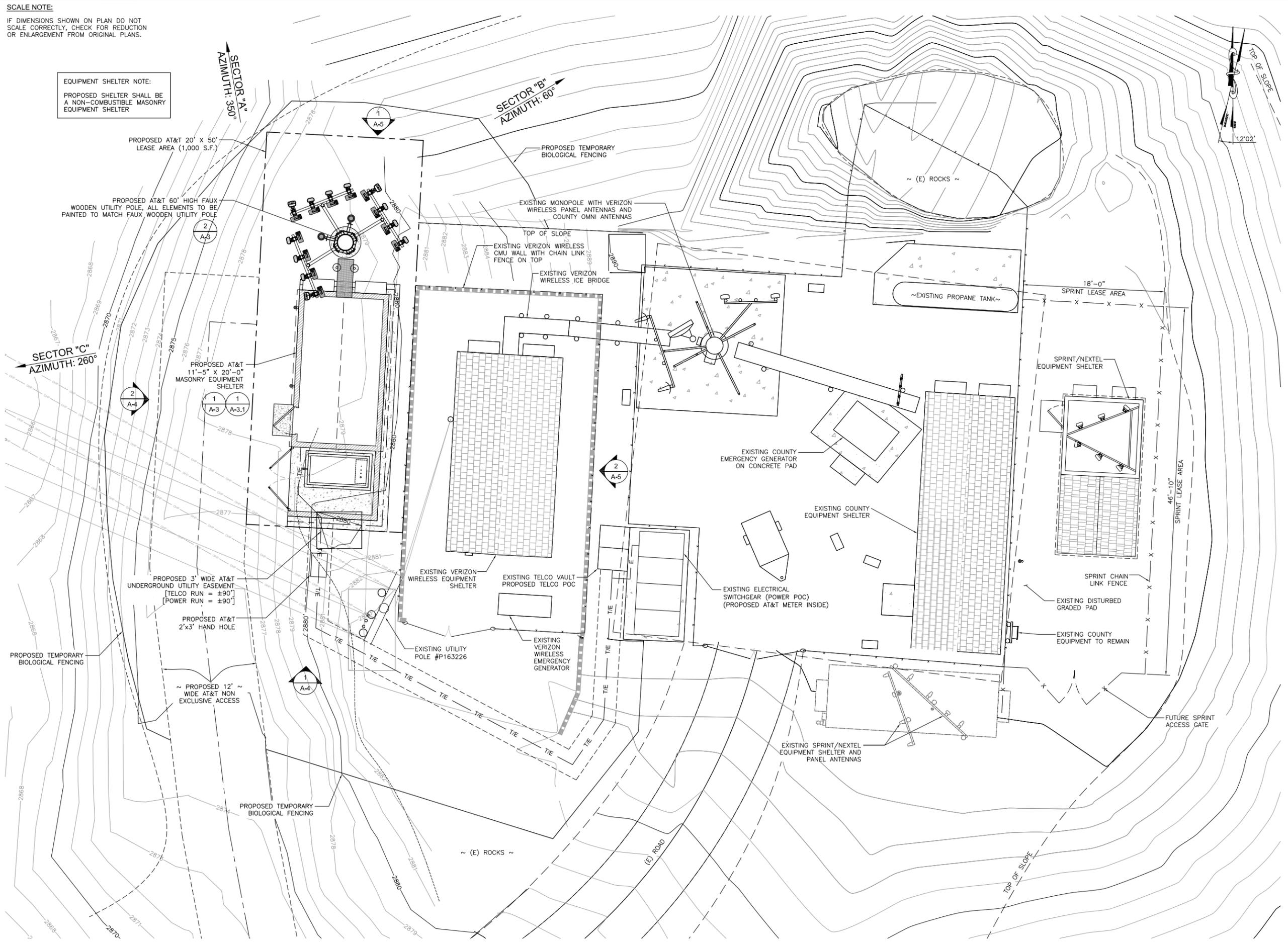
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SHEET TITLE:
SITE PLAN

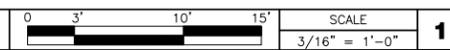
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A-1

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EQUIPMENT SHELTER NOTE:
PROPOSED SHELTER SHALL BE A NON-COMBUSTIBLE MASONRY EQUIPMENT SHELTER



ENLARGED SITE PLAN



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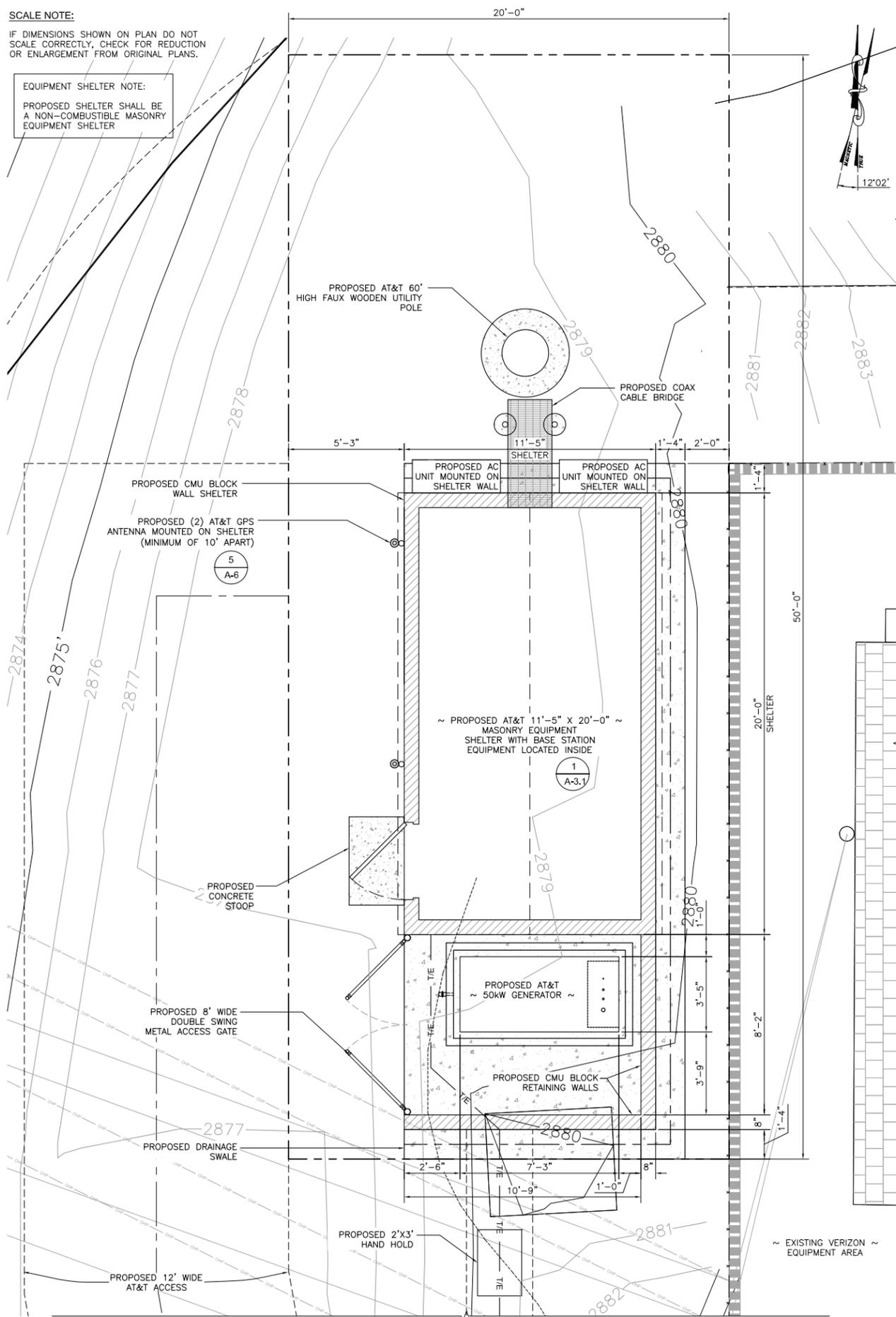
**ENLARGED
SITE PLAN**

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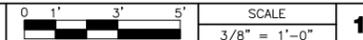
A-2

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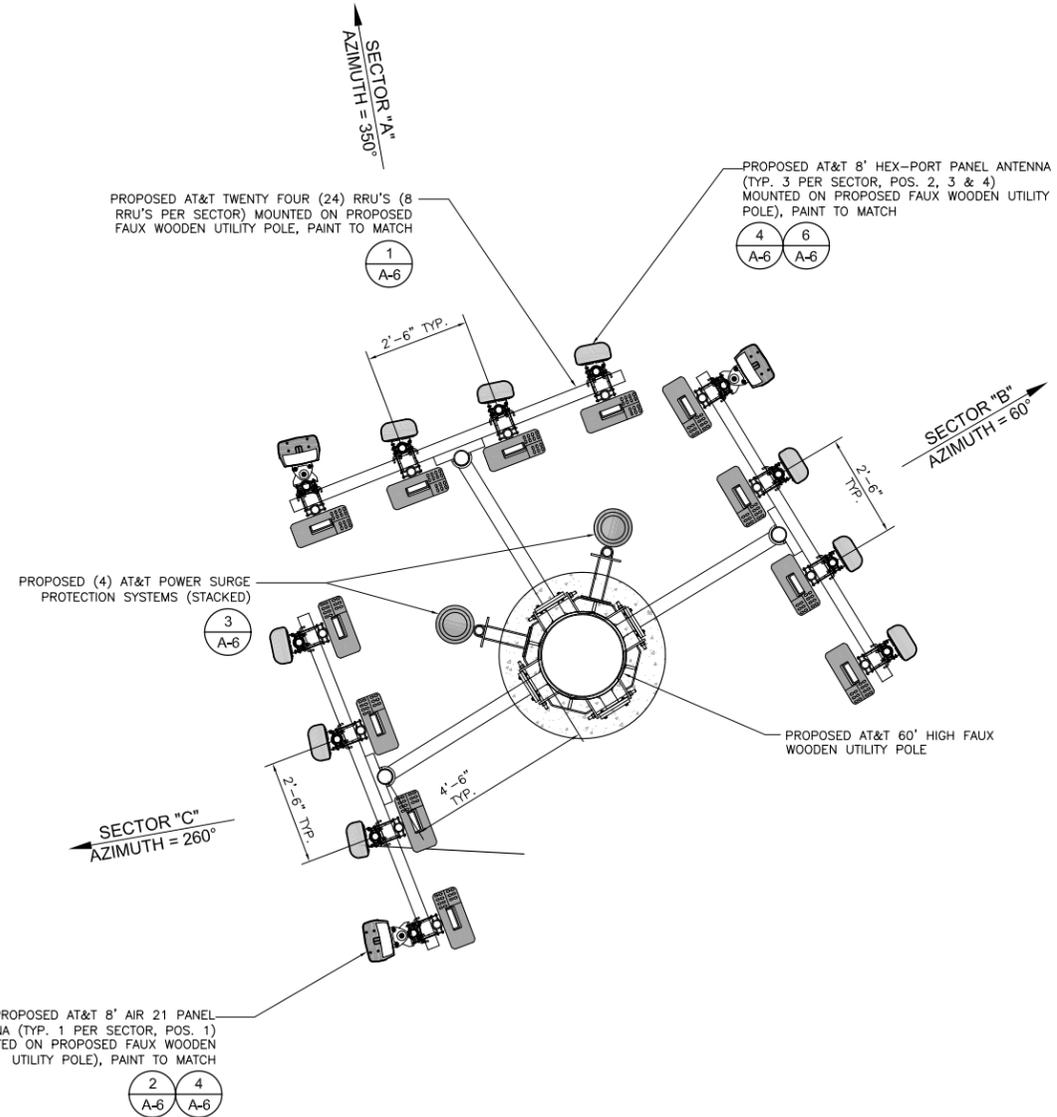
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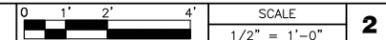
EQUIPMENT LAYOUT



ANTENNA AND COAX CABLE SCHEDULE								
SECTOR	# OF ANTENNAS	AZIMUTH	TIP HEIGHT	FIBER/COAX LENGTH	FIBER/COAX TYPE	NO. OF RRU'S/SECTOR	PROPOSED ANTENNA MODEL	RRU JUMPER CABLE LENGTH
A1	1	350°	60'	±85'	FIBER / 7/8"	8	AIR-21	5'
A2, A3, A4	3	350°	60'	±85'	FIBER / 7/8"	-	HEX-PORT	5'
B1	1	60°	60'	±85'	FIBER / 7/8"	8	AIR-21	5'
B2, B3, B4	3	60°	60'	±85'	FIBER / 7/8"	-	HEX-PORT	5'
C1	1	260°	60'	±85'	FIBER / 7/8"	8	AIR-21	5'
C2, C3, C4	3	260°	60'	±85'	FIBER / 7/8"	-	HEX-PORT	5'



ANTENNA PLAN



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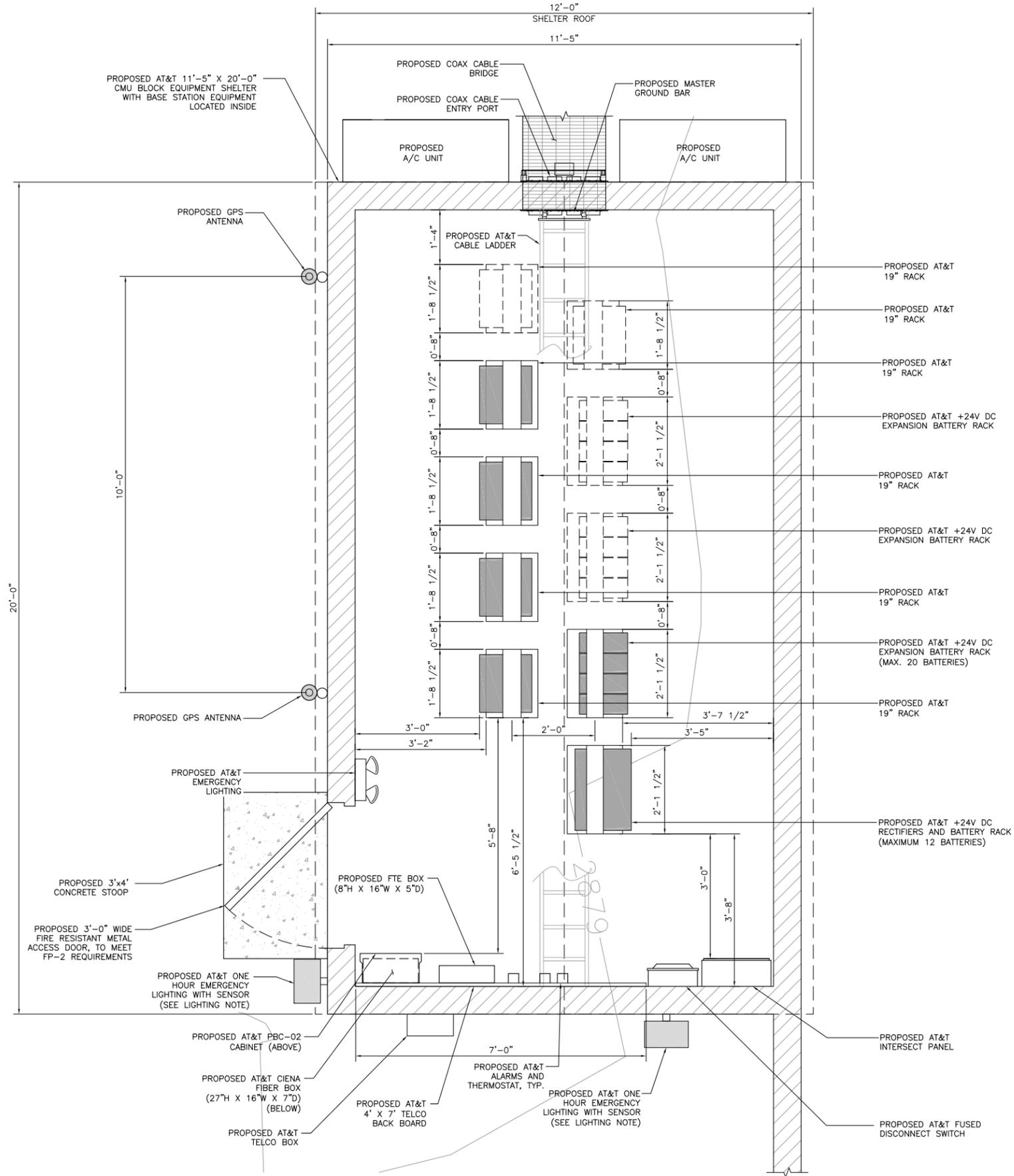
LICENSER:

SHEET TITLE:
EQUIPMENT LAYOUT AND ANTENNA PLAN

SHEET NUMBER:
A-3

SCALE NOTE:

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LIGHTING NOTE:
 PROPOSED LIGHTING SHALL BE KEPT TO A MINIMUM IN EVERY INSTANCE, SHALL BE SHIELDED TO DIRECT LIGHT DOWNWARD, SHALL BE CONTROLLED BY A MANUAL SWITCH OF NO GREATER THAN ONE (1) HOUR'S DURATION AND SHALL NOT BE USED EXCEPT WHEN NIGHTTIME MAINTENANCE IS NECESSARY.

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ENGINEER:



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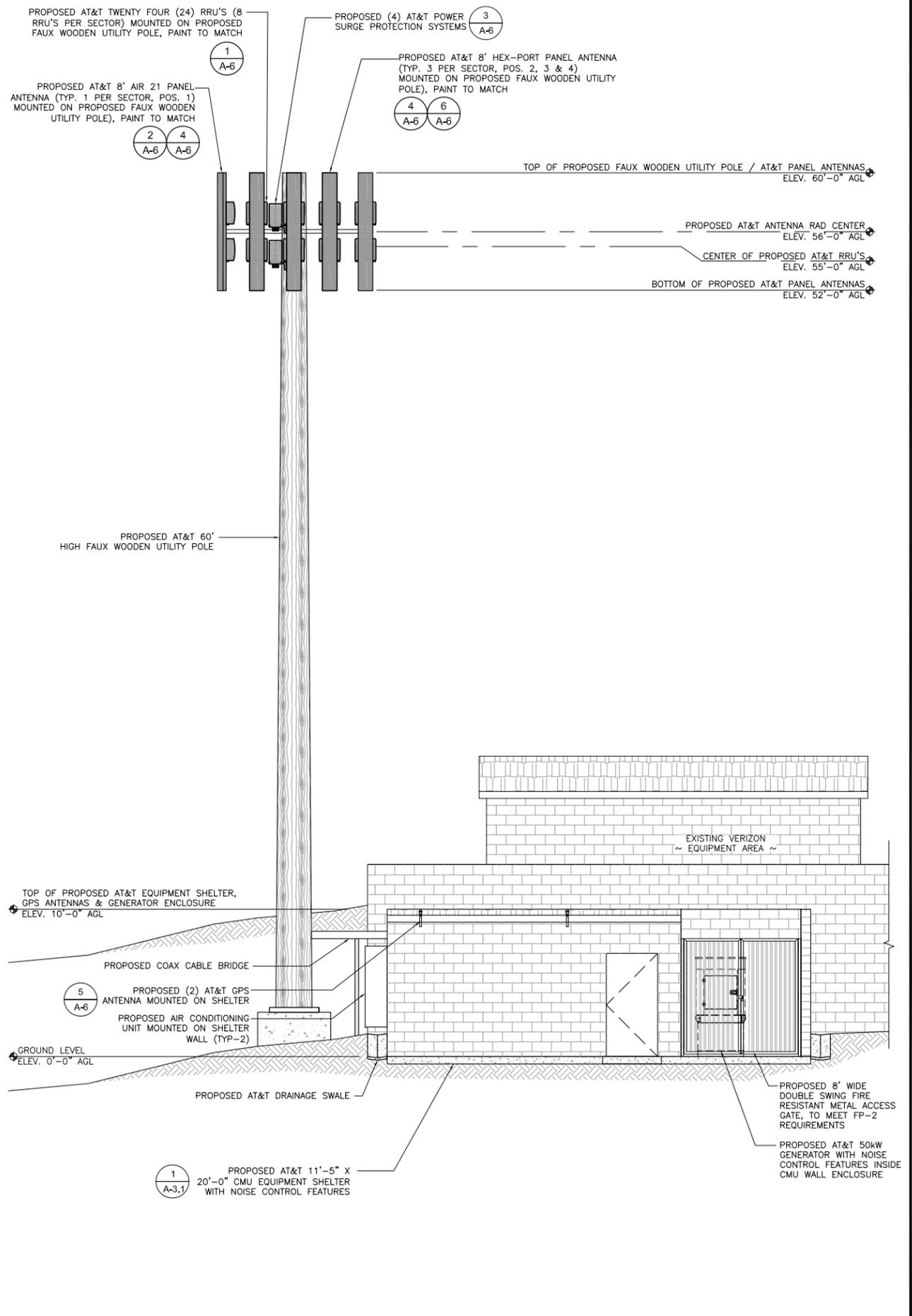
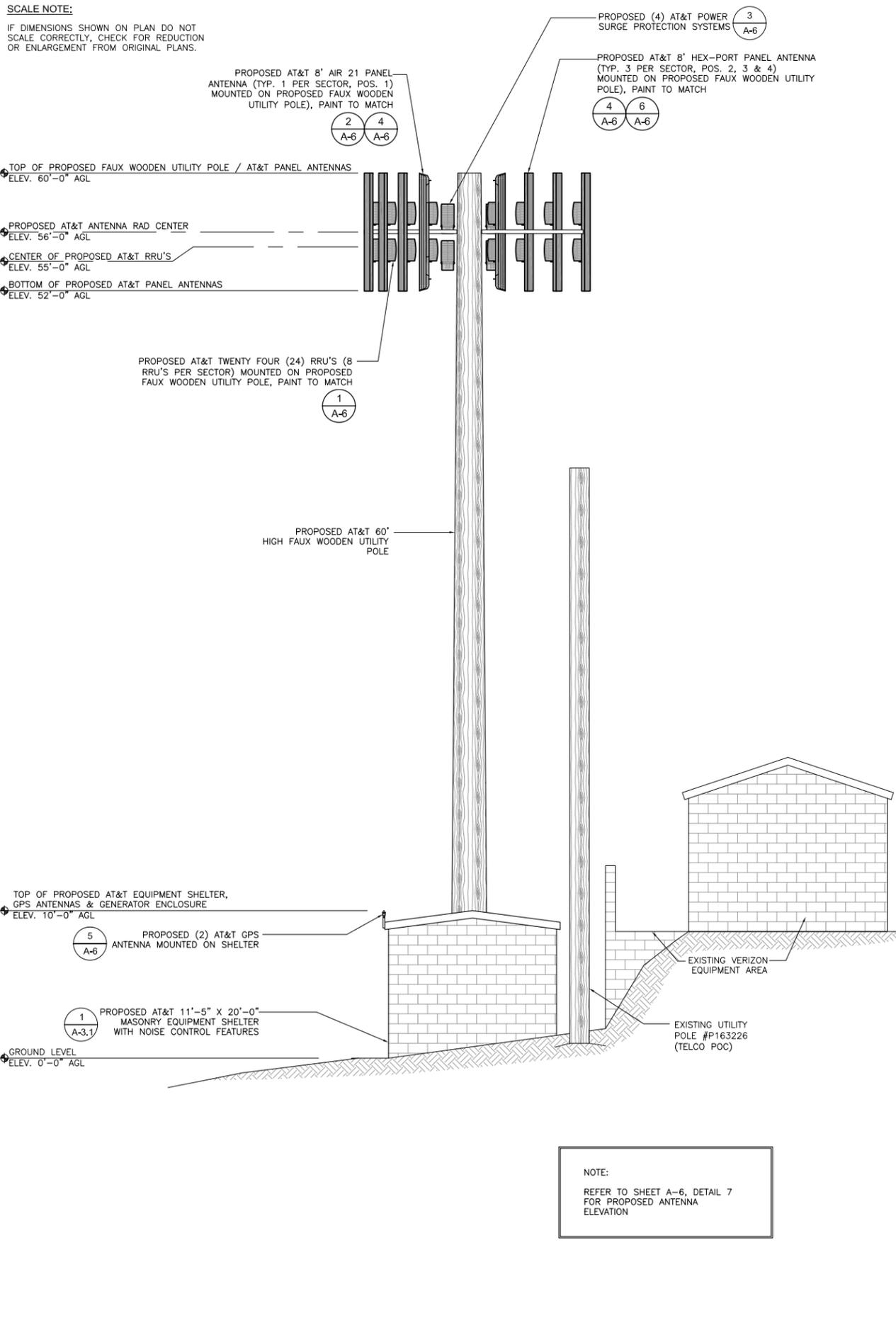
EQUIPMENT SHELTER LAYOUT

SHEET NUMBER:

A-3.1

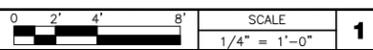
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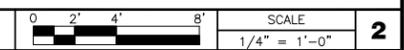


NOTE:
REFER TO SHEET A-6, DETAIL 7
FOR PROPOSED ANTENNA
ELEVATION

SOUTH ELEVATION



WEST ELEVATION



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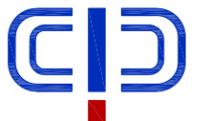
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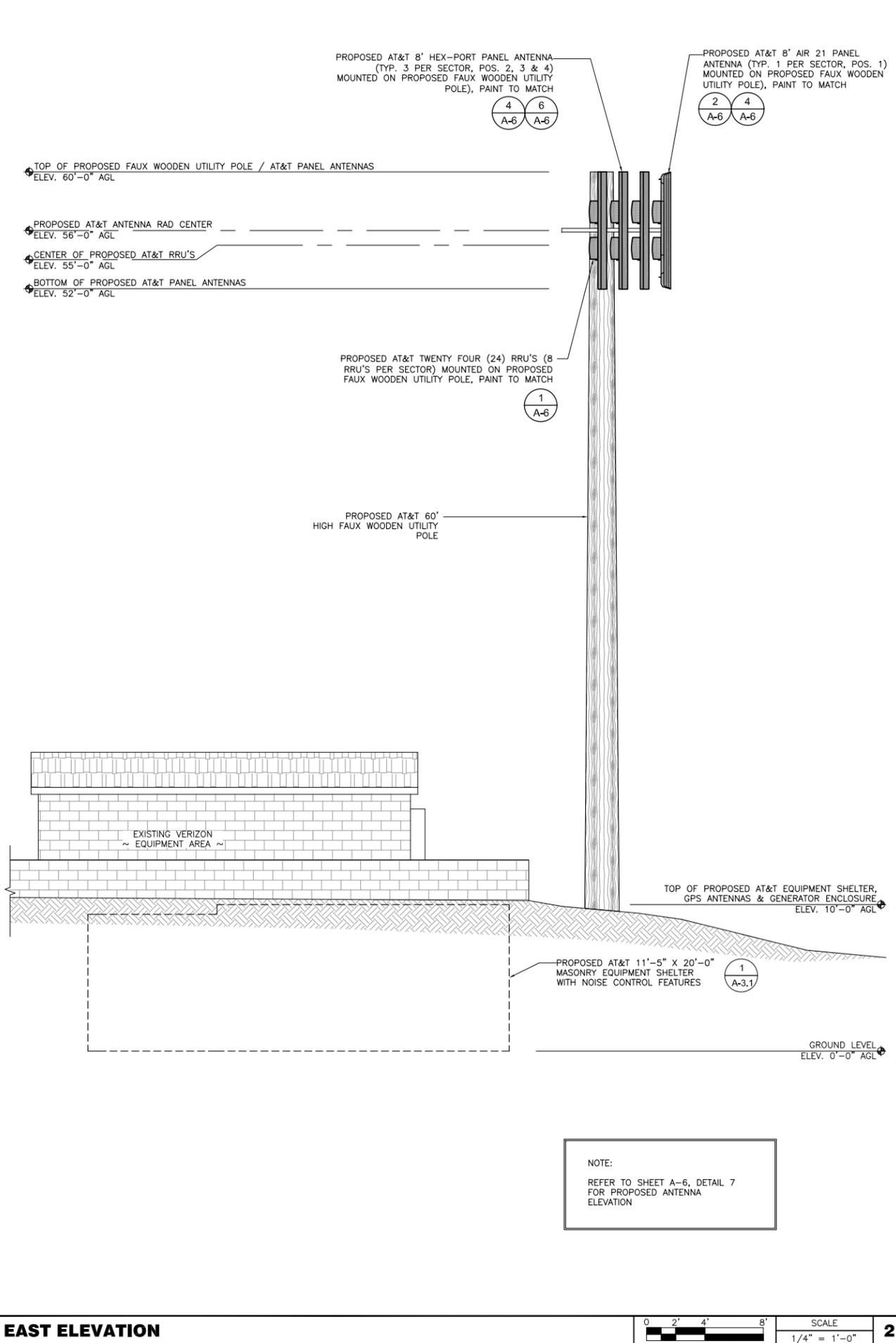
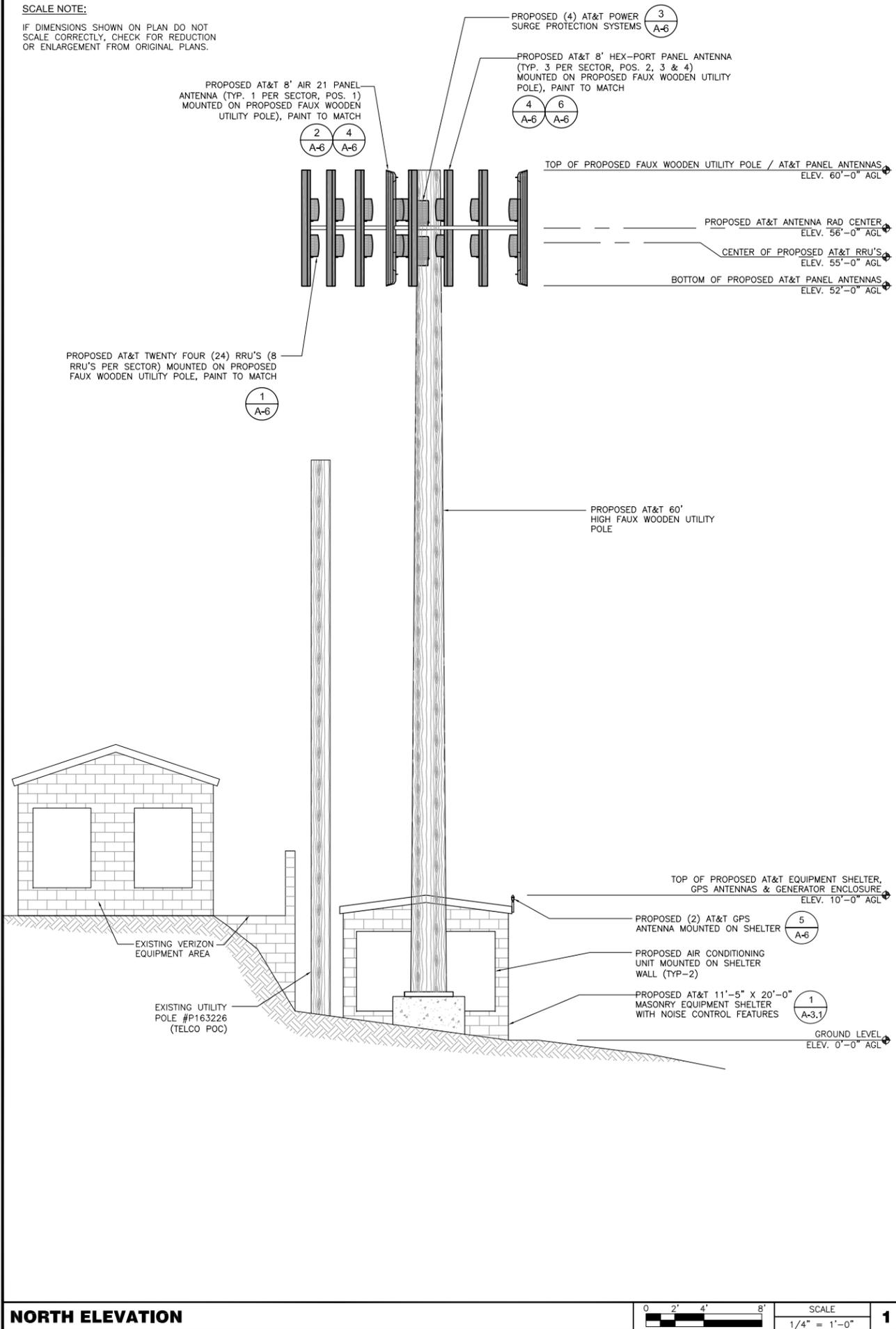
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ELEVATIONS

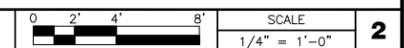
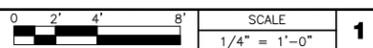
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A-4

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NOTE:
REFER TO SHEET A-6, DETAIL 7 FOR PROPOSED ANTENNA ELEVATION



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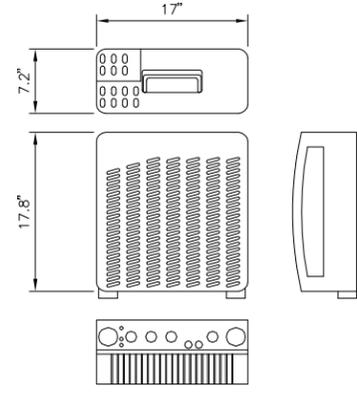
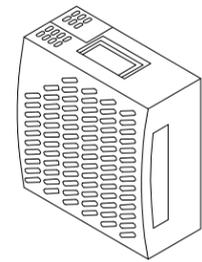
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ELEVATIONS

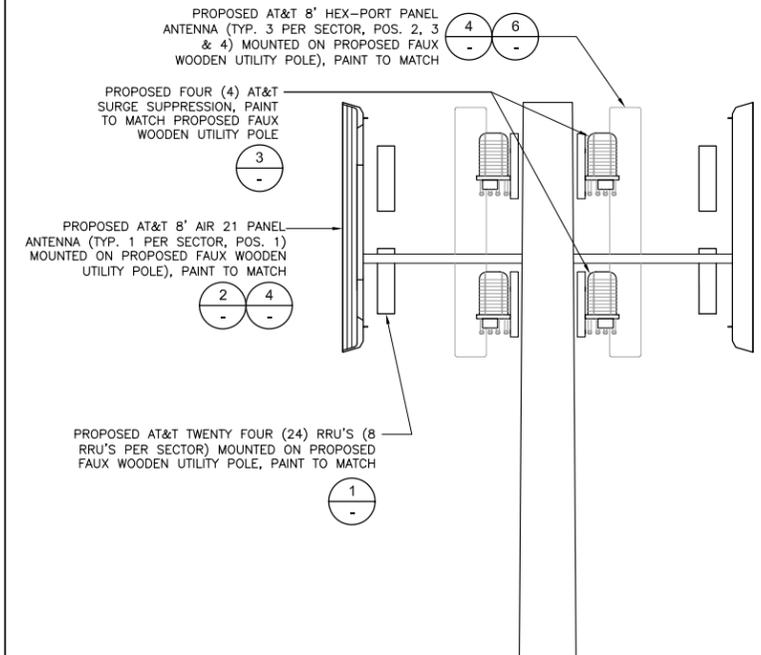
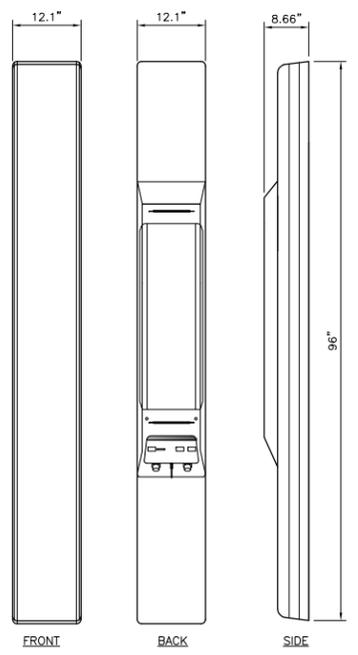
SHEET NUMBER:

A-5

DIMENSIONS, WxDxH: 431x183x452 mm
(17"x7.2"x17.8")
POWER CONSUMPTION: 200 WATTS
TOTAL WEIGHT: 55 LBS.
TEMPERATURE: -40° TO 55° C



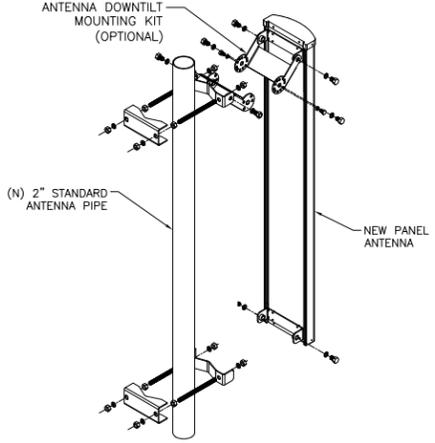
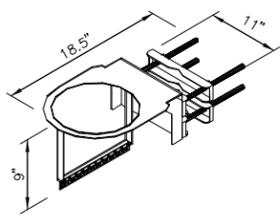
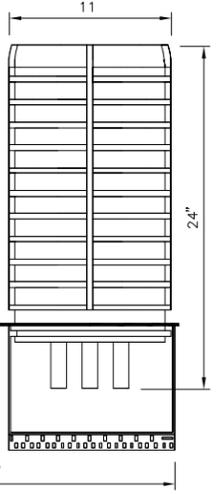
DIMENSIONS, WxDxH: 2438x300x152 mm
(96"x12.1"x8.66")
TOTAL WEIGHT: 121 LBS. (W/ BRACKETS)



REMOTE RADIO UNIT (RRU-11) SPECIFICATIONS

1 ANTENNA DETAIL (AIR 21)

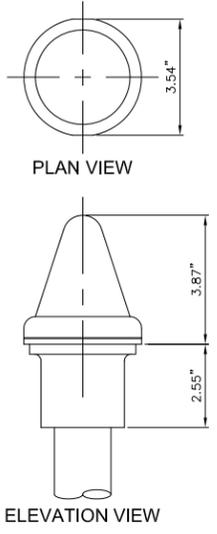
RAYCAP DC6-48-60-18-8F
DIMENSIONS, WxDxH: 280x610 mm
(11"x24")
NOMINAL OPERATING VOLTAGE: 48 VDC
NOMINAL DISCHARGE CURRENT: 20 kA 8/20 μs
MAXIMUM DISCHARGE CURRENT: 60 kA 8/20 μs
MAXIMUM CONTINUOUS OPERATING VOLTAGE: 75 VAC
VOLTAGE PROTECTION RATING: 400V
WIND LOADING: 150 MPH (SUSTAINED)
195 MPH (GUST)
TOTAL WEIGHT: 32.8 LBS.



DC SURGE SUPPRESSION SPECIFICATIONS

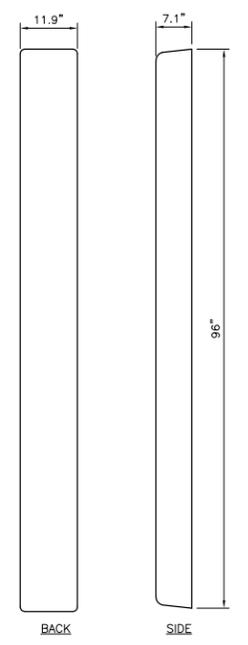
3 ANTENNA MOUNTING DETAIL

SYMMETRICOM 58532A
ANTENNA DIMENSIONS, DxH: 90x128mm
(3.5"x5")
ANTENNA BASE, IDxODxH: 43x75x65mm
(1.7"x3"x2.55")
MOUNTING MAST (OPTIONAL), IDxODxL: 38x42x355mm
(1.5"x1.7"x14")
ANTENNA WEIGHT W/O BASE: 0.41 LBS.
MOUNTING BASE WEIGHT: 0.53 LBS.
MOUNTING MAST WEIGHT: 0.53 LBS.



- NOTES:**
1. LOCATION OF ANTENNA MUST HAVE CLEAR VIEW OF SOUTHERN SKY AND CANNOT HAVE ANY BLOCKAGES EXCEEDING 25% OF THE SURFACE AREA OF A HEMISPHERE AROUND THE GPS ANTENNA.
 2. ALL GPS ANTENNA LOCATIONS MUST BE ABLE TO RECEIVE CLEAR SIGNALS FROM A MINIMUM OF FOUR (4) SATELLITES. VERIFY WITH HANDHELD GPS BEFORE FINAL LOCATION OF GPS ANTENNA.
 3. THE ANTENNA SHOULD BE NOT BE LOCATED WITHIN 3FT. OF ANY METALLIC WALLS OR OBJECTS IN ANY RADIAL DIRECTION OF THE DUAL BAND OMNI SECTION.
 4. ANTENNA TO BE MOUNTED PER MANUFACTURER'S RECOMMENDATIONS.

DIMENSIONS, WxDxH: 2438x302x180 mm
(96"x11.9"x7.1")
TOTAL WEIGHT: 50 LBS. (W/ BRACKETS)



GPS ANTENNA DETAIL

5 ANTENNA DETAIL (HEX-PORT)

6 PROPOSED ANTENNA ELEVATION

APPLICANT:
The new at&t
5738 PACIFIC CENTER BLVD.
SAN DIEGO, CA 92121

PROJECT INFORMATION:
SD0708 CAMPO
31075 "A" HIGHWAY 94
CAMPO, CA 91906

REVISIONS:

REV.	DATE	DESCRIPTION	BY
8	03/12/13	DRM COMMENTS	SV
9	04/19/13	EQUIPMENT RELOCATION	RSV
10	05/02/13	DRM COMMENTS	RSV
11	05/22/13	DRM COMMENTS	RSV
12	06/18/13	RF COMMENTS	SV
13	06/24/13	RF COMMENTS	JCC
14	09/26/13	COUNTY COMMENTS	JHM
15	10/08/13	ADD SPECIFICATIONS	RED
16	10/24/13	MONOPOLE REDESIGN	JCC
17	11/14/13	RF COMMENTS	CC
18	11/22/13	RF COMMENTS	CC
19	12/03/13	PLANNING COMMENTS	JCC

CONSULTANT:
BLACK & VEATCH
10089 WILLOW CREEK RD., SUITE 350
SAN DIEGO, CA 92131

ENGINEER:
PDC CORPORATION
CID
13225 DANIELSON ST, SUITE 200
POWAY, CA 90264
TEL: (858) 668-2828
FAX: (858) 668-2827

LICENSER:

SHEET TITLE:
DETAILS

SHEET NUMBER:
A-6

Sound Data Sheet

50REOZJD 60Hz

Load	Distance (m)	Exhaust	Enclosure	Measurement Position	Sound Pressure Levels (dBA)								Overall Level
					Octave Band Center Frequency (Hz)								
					63	125	250	500	1000	2000	4000	8000	
Full Load	7	Sound Level 2 Muffler	Sound Level 2	Right	51.4	55.7	58.9	60.3	56.6	56.7	54.8	47.4	65.4
				Front-Right	43.3	49.2	55.4	59.1	55.2	55.7	55.5	51.3	67.0
				Front	53.4	61.6	65.7	66.9	61.9	65.0	63.5	60.3	68.9
				Front-Left	53.9	61.1	65.8	63.3	59.5	58.4	56.4	51.4	68.3
				Left	54.5	55.3	57.8	62.0	57.2	57.2	52.6	50.6	66.3
				Back-Left	44.9	45.3	46.9	46.9	46.9	43.0	44.7	44.6	53.6
				Back	51.9	60.4	60.2	67.6	62.9	60.0	58.3	59.9	66.6
				Back-Right	53.6	60.7	59.5	59.5	56.5	59.9	59.0	54.0	67.4
8-pos. log avg					53.0	59.9	58.3	60.3	56.9	58.1	55.9	51.2	66.6

Load	Distance (m)	Exhaust	Enclosure	Measurement Position	Sound Pressure Levels (dBA)								Overall Level
					Octave Band Center Frequency (Hz)								
					63	125	250	500	1000	2000	4000	8000	
Full Load	7	Sound Level 1 Muffler	Sound Level 1	Right	NOT OFFERED								
				Front-Right	NOT OFFERED								
				Front	NOT OFFERED								
				Front-Left	NOT OFFERED								
				Left	NOT OFFERED								
				Back-Left	NOT OFFERED								
				Back	NOT OFFERED								
				Back-Right	NOT OFFERED								
8-pos. log avg					NOT OFFERED								

Load	Distance (m)	Exhaust	Enclosure	Measurement Position	Sound Pressure Levels (dBA)								Overall Level
					Octave Band Center Frequency (Hz)								
					63	125	250	500	1000	2000	4000	8000	
Full Load	7	Isolated	Unhoused	Right	63.1	68.7	69.1	69.8	71.6	70.6	71.9	61.3	78.9
				Front-Right	58.8	68.7	69.2	74.2	74.8	74.8	74.7	63.0	80.3
				Front	53.9	69.8	71.1	75.2	73.7	74.2	68.8	60.8	80.4
				Front-Left	57.5	69.4	70.9	74.4	75.9	76.6	77.7	66.2	81.1
				Left	63.4	69.4	70.9	69.9	74.9	74.1	74.0	61.3	78.7
				Back-Left	60.7	65.7	72.8	70.5	68.7	67.8	62.8	56.4	77.1
				Back	69.3	72.9	69.8	74.3	72.8	74.9	71.9	68.2	81.3
				Back-Right	68.4	74.8	70.9	74.3	74.1	74.2	71.0	65.4	84.5
8-pos. log avg					63.9	69.4	70.7	72.8	72.6	73.9	70.9	63.5	80.0

Load	Distance (m)	Exhaust	Enclosure	Measurement Position	Sound Pressure Levels (dBA)							8-pos. log avg	
					Right	Front-Right	Front	Front-Left	Left	Back-Left	Back		
Full Load	7	Weather Muffler	Weather	Overall Levels	77.0	78.4	78.5	79.2	76.8	75.2	79.4	78.6	78.1

Load	Distance (m)	Exhaust	Enclosure	Measurement Position	Sound Pressure Levels (dBA)								Overall Level
					Octave Band Center Frequency (Hz)								
					63	125	250	500	1000	2000	4000	8000	
Full Load	1	Raw Exhaust (No Muffler)			74.1	88.1	89.7	92.2	97.5	95.0	94.8	90.0	102.1

Refer to TIB-114 for details on the generator sound configurations, sound data, testing setup, and procedures.
Page 1 of 2

Sound Data Sheet

50REOZJD 60Hz

Load	Distance (m)	Exhaust	Enclosure	Measurement Position	Sound Pressure Levels (dBA)								Overall Level
					Octave Band Center Frequency (Hz)								
					63	125	250	500	1000	2000	4000	8000	
No Load	7	Sound Level 2 Muffler	Sound Level 2	Right	43.5	51.1	51.6	55.3	57.5	54.3	47.9	49.6	62.1
				Front-Right	44.9	50.9	55.9	54.9	59.0	53.9	48.9	49.5	61.9
				Front	48.4	50.8	59.9	55.4	55.7	54.5	48.3	38.3	61.6
				Front-Left	48.1	47.7	59.1	56.6	56.8	53.9	49.1	41.5	62.0
				Left	45.4	51.1	59.9	56.4	56.9	56.4	49.5	41.1	61.7
				Back-Left	49.5	53.9	55.1	54.7	57.7	48.9	43.8	36.4	61.9
				Back	43.3	51.4	55.5	53.7	52.1	50.3	44.3	36.4	60.6
				Back-Right	42.5	52.6	55.6	54.8	53.2	53.5	49.8	38.7	61.5
8-pos. log avg					48.4	51.5	53.8	55.5	55.8	53.1	47.9	39.9	61.6

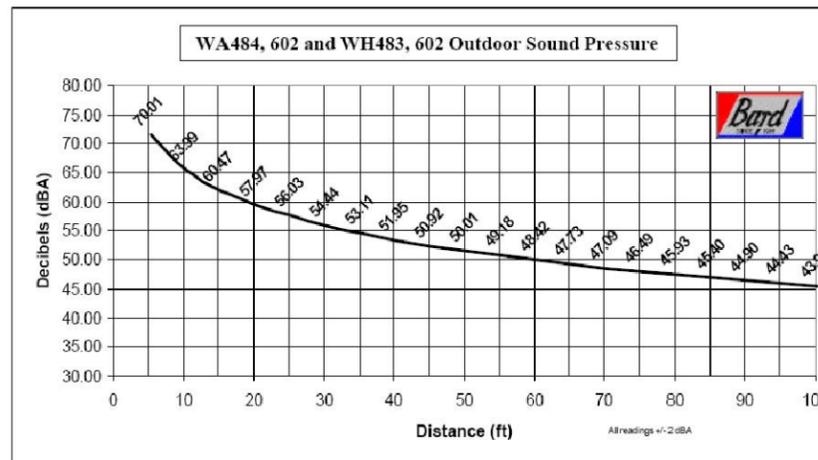
Load	Distance (m)	Exhaust	Enclosure	Measurement Position	Sound Pressure Levels (dBA)								Overall Level
					Octave Band Center Frequency (Hz)								
					63	125	250	500	1000	2000	4000	8000	
No Load	7	Sound Level 1 Muffler	Sound Level 1	Right	NOT OFFERED								
				Front-Right	NOT OFFERED								
				Front	NOT OFFERED								
				Front-Left	NOT OFFERED								
				Left	NOT OFFERED								
				Back-Left	NOT OFFERED								
				Back	NOT OFFERED								
				Back-Right	NOT OFFERED								
8-pos. log avg					NOT OFFERED								

Load	Distance (m)	Exhaust	Enclosure	Measurement Position	Sound Pressure Levels (dBA)								Overall Level
					Octave Band Center Frequency (Hz)								
					63	125	250	500	1000	2000	4000	8000	
No Load	7	Isolated	Unhoused	Right	45.8	55.9	58.4	65.7	72.7	75.6	72.4	60.8	79.5
				Front-Right	47.1	56.6	68.0	71.9	74.9	75.9	72.1	61.8	80.4
				Front	52.9	59.2	71.4	75.6	76.7	76.6	70.3	60.6	81.2
				Front-Left	49.9	65.3	70.3	74.9	76.2	76.4	73.9	63.9	81.4
				Left	55.2	59.7	70.3	69.5	70.9	73.9	71.8	58.9	78.6
				Back-Left	48.7	55.0	74.2	70.5	68.4	68.9	62.6	53.1	76.2
				Back	61.4	69.3	67.4	74.6	74.5	74.6	72.1	62.2	80.2
				Back-Right	51.4	59.8	70.7	71.8	72.5	74.2	72.0	62.5	79.6
8-pos. log avg					56.3	58.8	69.9	72.7	73.0	75.0	71.6	61.4	79.9

Load	Distance (m)	Exhaust	Enclosure	Measurement Position	Sound Pressure Levels (dBA)							8-pos. log avg	
					Right	Front-Right	Front	Front-Left	Left	Back-Left	Back		
No Load	7	Weather Muffler	Weather	Overall Levels	77.6	78.5	79.3	79.5	76.7	74.3	78.3	77.7	78.0

Load	Distance (m)	Exhaust	Enclosure	Measurement Position	Sound Pressure Levels (dBA)								Overall Level
					Octave Band Center Frequency (Hz)								
					63	125	250	500	1000	2000	4000	8000	
No Load	1	Raw Exhaust (No Muffler)			60.8	74.9	77.4	86.3	87.6	89.2	85.7	79.4	93.8

Refer to TIB-114 for details on the generator sound configurations, sound data, testing setup, and procedures.
Page 2 of 2



APPLICANT:



5738 PACIFIC CENTER BLVD.
SAN DIEGO, CA 92121

PROJECT INFORMATION:

SD0708 CAMPO

31075 "A" HIGHWAY 94
CAMPO, CA 91906

REVISIONS:

REV.	DATE	DESCRIPTION	BY
8	03/12/13	DRM COMMENTS	SV
9	04/19/13	EQUIPMENT RELOCATION	RSV
10	05/02/13	DRM COMMENTS	RSV
11	05/22/13	DRM COMMENTS	RSV
12	06/18/13	RF COMMENTS	SV
13	06/24/13	RF COMMENTS	JCC
14	09/26/13	COUNTY COMMENTS	JHM
15	10/08/13	ADD SPECIFICATIONS	RED
16	10/24/13	MONOPOLE REDESIGN	JCC
17	11/14/13	RF COMMENTS	CC
18	11/22/13	RF COMMENTS	CC
19	12/03/13	PLANNING COMMENTS	JCC

CONSULTANT:



BLACK & VEATCH

10089 WILLOW CREEK RD., SUITE 350
SAN DIEGO, CA 92131

ENGINEER:

PDC CORPORATION



13225 DANIELSON ST, SUITE 200
POWAY, CA 90264
TEL: (858) 668-2828
FAX: (858) 668-2827

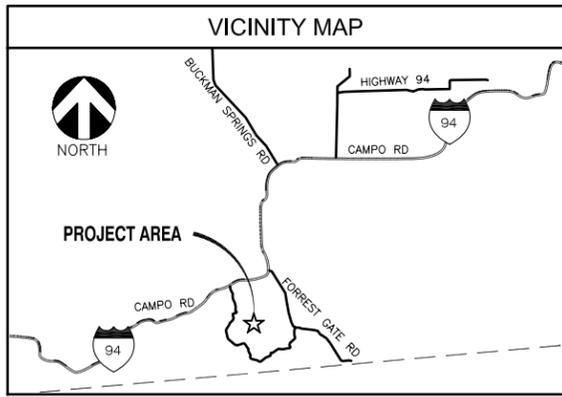
LICENSER:

SHEET TITLE:

SPECIFICATIONS

SHEET NUMBER:

A-7



BASIS OF BEARINGS
 THE BEARINGS SHOWN HEREON ARE BASED UPON THE STATE PLANE COORDINATE SYSTEM OF 1983 (NAD 83), CALIFORNIA ZONE 6.

BENCHMARK
 THE ELEVATIONS SHOWN HEREON ARE BASED UPON NGS BENCHMARK No. DC2126, IN CAMPO CITY, SAN DIEGO COUNTY, DESIGNATION "HPGN CA 11 02", ELEVATION = 2031.20 FEET (NAVD 88).

DATE OF SURVEY
 FEBRUARY 15, 2011

SYMBOLS - LEGEND

FS FINISH SURFACE	ROW RIGHT-OF-WAY	ROW LINE
NG NATURAL GROUND	PBX UTILITY PULLBOX	PROPERTY LINE
FL FLOW LINE	GRND ELECTRIC GROUND	LOT LINE
LIP LIP OF CONCRETE	M METER	OLD RECORD MAPS LINE
CB CATCH BASIN	V VALVE	CENTER LINE
TC TOP OF CURB	VLT VAULT	EDP
TW TOP OF WALL	FO FIBER OPTIC	CHAIN LINK FENCE
TOP TOP OF STRUCTURE	FM FOUND MONUMENT	WOOD FENCE
OH OVERHANG	FD FIRE HYDRANT	IRON FENCE
OHE OVERHEAD ELECTRIC CABLE	PP POWER POLE	ELECTRIC LINE
RL RIDGE LINE	GD GATE/DOOR	OVERHEAD ELECTRIC LINE
R ROOF ELEVATION	SL STANDARD LIGHT	TELECOM LINE
BTM BOTTOM OF STRUCTURE	HC HANDICAPPED	GAS LINE
ARM ARM OF STRUCTURE	TR TREE	WATER LINE
HHOLE HAND HOLE	CT CONIFER TREE	SANITARY SEWER LINE (SS)
ANT ANTENNA	PT PALM TREE	STORM DRAIN LINE (D) (SD)
POC POINT OF CONNECTION, OR POINT OF COMMENCING	CONCRETE	FIBER OPTIC CABLE LINE
POB POINT OF BEGINNING		
OH, TW, TOP, PS1 ELEVATIONS FIRST LEVEL		
PED UTILITY PEDESTAL		
CAB UTILITY CABINET		
LO LOWER SPOT ELEVATION		



TITLE INSURANCE REPORT

PREPARED BY: LAWERS TITLE COMPANY
 FILE No.: 12507047-10
 REPORT DATE: FEBRUARY 17, 2011

ASSESSOR'S PARCEL No.

656-030-15

LEGAL DESCRIPTION

ALL THAT CERTAIN REAL PROPERTY SITUATED IN THE COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, DESCRIBED AS FOLLOWS:

PARCEL 1:
 THE SOUTHWEST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 16, TOWNSHIP 18 SOUTH, RANGE 5 EAST, SAN BERNARDINO BASE AND MERIDIAN, IN THE COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, ACCORDING TO UNITED STATES GOVERNMENT SURVEY ON FILE IN THE OFFICE OF THE COUNTY RECORDER OF SAID SAN DIEGO COUNTY.

PARCEL 2:
 AN EASEMENT AND RIGHT OF WAY FOR ROAD PURPOSES, SEWER LINE, WATER LINES, GAS LINES, ELECTRIC AND TELEPHONE LINES AND WIRES, AND INCIDENTAL PURPOSES, OVER, ALONG AND ACROSS THE NORTH 60.00 FEET OF THE SOUTHEAST QUARTER OF THE SOUTHWEST QUARTER IN SECTION 16, TOWNSHIP 18 SOUTH, RANGE 5 EAST, SAN BERNARDINO MERIDIAN, AND OVER, ALONG AND ACROSS THE WEST 60 FEET OF THE SOUTHWEST QUARTER OF THE NORTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SAID SECTION 16 LYING SOUTHERLY OF THE SOUTHEASTERLY LINE OF THAT 100 FOOT RIGHT OF WAY DESCRIBED IN GRANT DEED TO THE STATE OF CALIFORNIA, RECORDED NOVEMBER 19, 1962 AS FILE/PAGE NO. 197350 OF OFFICIAL RECORDS, IN THE OFFICE OF THE COUNTY RECORDER OF SAID SAN DIEGO COUNTY.

SAID EASEMENT AND RIGHT OF WAY IS APPURTENANT TO AND FOR THE USE AND BENEFIT OF THE SOUTHWEST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 16, TOWNSHIP 18 SOUTH, RANGE 5 EAST, SAN BERNARDINO MERIDIAN, AND FOR ANY PART OR PORTION THEREOF.

ITEMS SCHEDULE "B"

- ① WATER RIGHTS, CLAIMS OR TITLE TO WATER, WHETHER OR NOT SHOWN BY THE PUBLIC RECORDS. (NOT PLOTTED, DOES NOT AFFECT THE SUBJECT PROJECT)
- ② AN EASEMENT FOR ROAD AND PUBLIC UTILITIES AND RIGHTS INCIDENTAL THERETO AS SET FORTH IN A DOCUMENT GRANTED TO ELEONORA M. CORLISS, RECORDED DECEMBER 30, 1965 AS FILE/PAGE NO. 235252 OF OFFICIAL RECORDS. (PLOTTED HEREON)
- ③ AN EASEMENT FOR TELECOM UTILITIES AND RIGHTS INCIDENTAL THERETO AS SET FORTH IN A DOCUMENT GRANTED TO "PACIFIC BELL", RECORDED OCTOBER 25, 1990 AS FILE/PAGE NO. 90-580473 OF OFFICIAL RECORDS. (NOT PLOTTED, THE EXACT LOCATION AND/OR EXTENT OF SAID EASEMENT IS NOT DISCLOSED IN THE PUBLIC RECORDS).
- ④ AN UNRECORDED LEASE (TELECOM) WITH CERTAIN TERMS, COVENANTS, CONDITIONS AND PROVISIONS SET FORTH THEREIN, RECORDED OCTOBER 24, 1996 AS FILE/PAGE NO. 1996-0538540 OF OFFICIAL RECORDS. (PLOTTED HEREON).
- ⑤ AN EASEMENT FOR UTILITIES PURPOSES AND RIGHTS INCIDENTAL THERETO AS SET FORTH IN A DOCUMENT GRANTED TO "SAN DIEGO GAS AND ELECTRIC COMPANY", RECORDED MARCH 26, 1997 AS FILE/PAGE NO. 1997-0137040 OF OFFICIAL RECORDS. (PLOTTED HEREON).
- ⑥ AN EASEMENT FOR TELECOM UTILITIES AND RIGHTS INCIDENTAL THERETO AS SET FORTH IN A DOCUMENT GRANTED TO "PACIFIC BELL", RECORDED DECEMBER 12, 1997 AS FILE/PAGE NO. 1997-0629808 OF OFFICIAL RECORDS. (PLOTTED HEREON, APPROXIMATELY LOCATION).
- ⑦ AN UNRECORDED LEASE (TELECOM FACILITIES) WITH CERTAIN TERMS, COVENANTS, CONDITIONS AND PROVISIONS SET FORTH THEREIN, RECORDED MAY 26, 2000 AS FILE/PAGE NO. 2000-0277689 OF OFFICIAL RECORDS. (NOT PLOTTED, BLANKET IN NATURE OVER THE WHOLE PROPERTY)
- ⑧ AN UNRECORDED LEASE (TELECOM FACILITIES) WITH CERTAIN TERMS, COVENANTS, CONDITIONS AND PROVISIONS SET FORTH THEREIN, DISCLOSED BY MEMORANDUM OF LEASE RECORDED: MAY 25, 2004 AS INSTRUMENT NO. 2004-0482819 OF OFFICIAL RECORDS. (NOT PLOTTED, THE EXACT LOCATION AND/OR EXTENT OF SAID EASEMENT IS NOT DISCLOSED IN THE PUBLIC RECORDS).
- ⑨ THE EFFECT OF A QUITCLAIM DEED DATED: JANUARY 26, 2011 EXECUTED BY: THOMAS A. GRAVES AND TERESA GRAVES, TRUSTEES OF THE GRAVES FAMILY TRUST DATED JANUARY 9, 2001 IN FAVOR OF: THOMAS A. GRAVES, A MARRIED MAN AS HIS SOLE AND SEPARATE PROPERTY RECORDED: JANUARY 27, 2011 AS INSTRUMENT NO. 2011-0052381 OF OFFICIAL RECORDS. (NOT PLOTTED, DOES NOT AFFECT THE SUBJECT PROJECT).

PROPOSED NON-EXCLUSIVE ACCESS EASEMENT

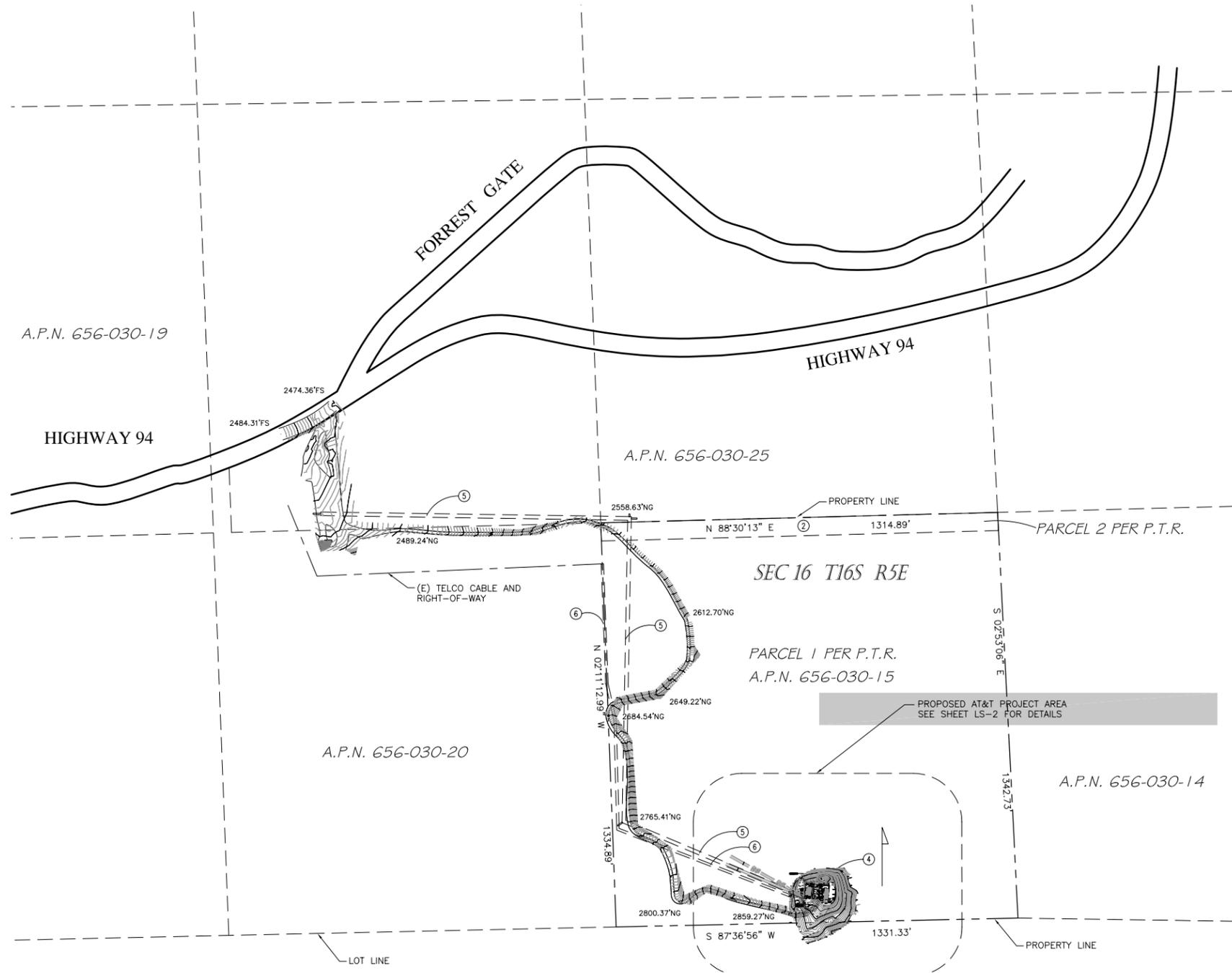
TO BE DETERMINED

PROPOSED EXCLUSIVE LEASE AREA

TO BE DETERMINED

GEOGRAPHIC COORDINATES AT EXISTING STEEL TOWER

1983 DATUM: LATITUDE 32° 36' 04.61" NORTH LONGITUDE 116° 28' 39.50" WEST
 1927 DATUM: LATITUDE 32° 36' 04.39" NORTH LONGITUDE 116° 28' 36.44" WEST



BOUNDARY & OVERALL SITE PLAN



APPLICANT:
 The new at&t
 5738 PACIFIC CENTER BLVD.
 SAN DIEGO, CA 92121

PROJECT INFORMATION:
SD0708 CAMPO
 31075 HIGHWAY 94
 CAMPO, CA 91906

REVISIONS:

REV.	DATE	DESCRIPTION	BY
A	02/22/11	PRELIMINARY	FGS
0	04/04/11	CLIENT COMMENTS	FGS
1	04/15/11	FINAL	FGS
2	04/30/13	UPDATE TOPO	RRF

CONSULTANT:

BLACK & VEATCH
 9820 WILLOW CREEK RD., SUITE 310
 SAN DIEGO, CA 92131

ENGINEER:
 PDC CORPORATION

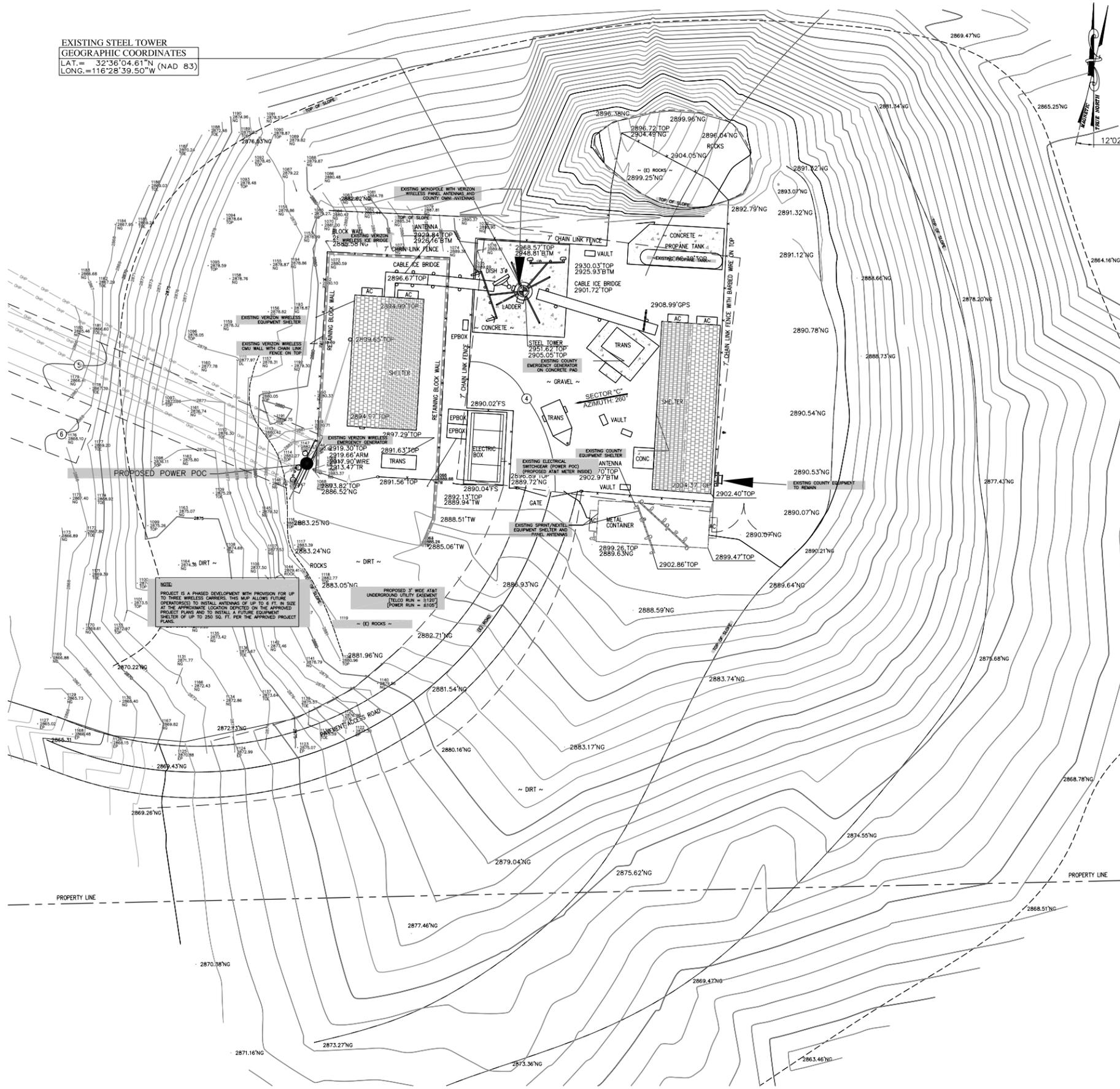
 13225 DANIELSON ST, SUITE 200
 POWAY, CA 92064
 TEL: (858) 668-2828
 FAX: (858) 668-2827

LICENSER:

SHEET TITLE:
TOPOGRAPHIC SURVEY

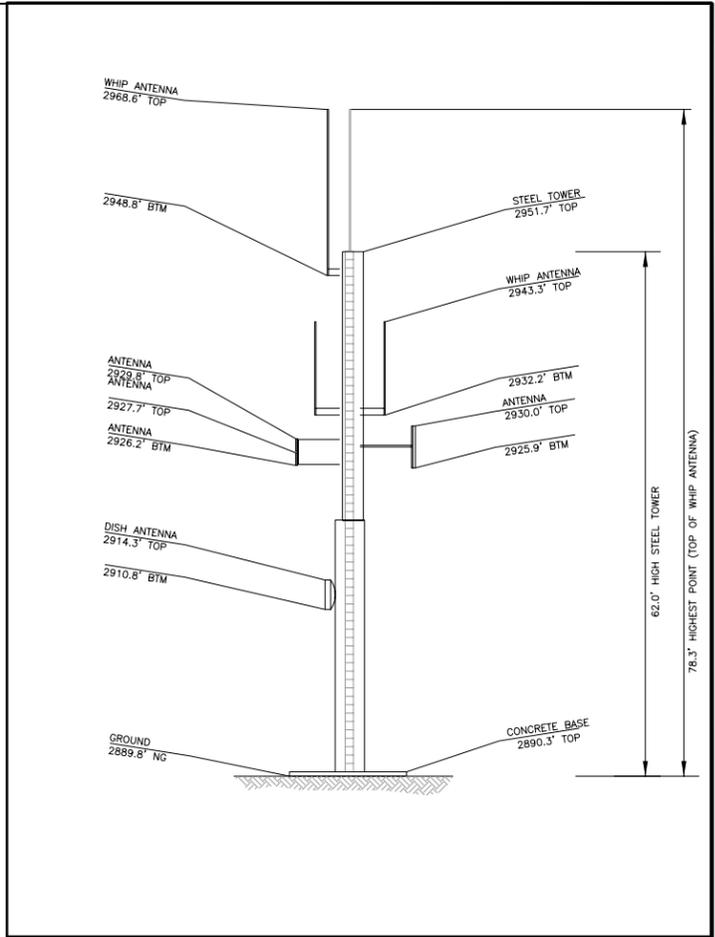
SHEET NUMBER:
LS-1
 SHEET 1 OF 2

EXISTING STEEL TOWER
GEOGRAPHIC COORDINATES
LAT. = 32° 36' 04.61" N (NAD 83)
LONG. = 116° 28' 39.50" W



NOTE: PROJECT IS A PHASED DEVELOPMENT WITH PROVISION FOR UP TO THREE WIRELESS CARRIERS. THIS MAP ALONG WITH FUTURE OVERLAYS TO INSTALL ANTENNAS UP TO 6 FT. IN SIZE AT THE APPROXIMATE LOCATIONS SPECIFIED ON THE APPROVED PROJECT PLANS AND TO INSTALL A FUTURE EQUIPMENT SHELTER OF UP TO 250 SQ. FT. PER THE APPROVED PROJECT PLANS.

PROPOSED 3" WIDE AT&T UNDERGROUND UTILITY EASEMENT (TELECO RUN = 1100) (POWER RUN = 1100)



SOUTHERLY VIEW - TOWER PROFILE

SYMBOLS - LEGEND

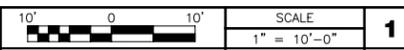
FS FINISH SURFACE	ROW RIGHT-OF-WAY	— R&R —	ROW LINE
NG NATURAL GROUND	PBX UTILITY PULLBOX	— PL —	PROPERTY LINE
FL FLOW LINE	GRND ELECTRIC GROUND	— — — —	LOT LINE
LIP LIP OF CONCRETE	M METER	— · — · — ·	OLD RECORD MAPS LINE
CB CATCH BASIN	V VALVE	— · — · — ·	CENTER LINE
TC TOP OF CURB	VLT VAULT	////	EOP
TW TOP OF WALL	FO FIBER OPTIC	— · — · — ·	CHAIN LINK FENCE
TOP TOP OF STRUCTURE	FM FOUND MONUMENT	— · — · — ·	WOOD FENCE
OH OVERHANG	PH FIRE HYDRANT	— · — · — ·	IRON FENCE
OHE OVERHEAD ELECTRIC CABLE	PP POWER POLE	— · — · — ·	ELECTRIC LINE
RL RIDGE LINE	GD GATE/DOOR	— · — · — ·	OVERHEAD ELECTRIC LINE
R ROOF ELEVATION	SL STANDARD LIGHT	— · — · — ·	TELECOM LINE
BTM BOTTOM OF STRUCTURE	HC HANDICAPPED	— · — · — ·	GAS LINE
ARM ARM OF STRUCTURE	TREE	— · — · — ·	WATER LINE
HOLE HAND HOLE	CONIFER TREE	— · — · — ·	SANITARY SEWER LINE (SS)
ANT ANTENNA	PALM TREE	— · — · — ·	STORM DRAIN LINE (D) (SD)
POC POINT OF CONNECTION OR POINT OF COMMENCING	CONCRETE	— · — · — ·	FIBER OPTIC CABLE LINE
POB POINT OF BEGINNING			
OMI, TW, TOP, FS1 ELEVATIONS FIRST LEVEL			
PED UTILITY PEDESTAL			
CAB UTILITY CABINET			
LO LOWER SPOT ELEVATION			

GEOGRAPHIC COORDINATES AT EXISTING STEEL TOWER
1983 DATUM: LATITUDE 32° 36' 04.61" NORTH LONGITUDE 116° 28' 39.50" WEST
1927 DATUM: LATITUDE 32° 36' 04.39" NORTH LONGITUDE 116° 28' 36.44" WEST

BASIS OF BEARINGS
THE BEARINGS SHOWN HEREON ARE BASED UPON THE STATE PLANE COORDINATE SYSTEM OF 1983 (NAD 83), CALIFORNIA ZONE 6.

BENCHMARK
THE ELEVATIONS SHOWN HEREON ARE BASED UPON NGS BENCHMARK No. DC2126, IN CAMPO CITY, SAN DIEGO COUNTY, DESIGNATION "HPGN CA 11 02", ELEVATION = 2031.20 FEET (NAVD 88).

DATE OF SURVEY
FEBRUARY 15, 2011



APPLICANT:
The new at&t
5738 PACIFIC CENTER BLVD.
SAN DIEGO, CA 92121

PROJECT INFORMATION:
SD0708 CAMPO
31075 HIGHWAY 94
CAMPO, CA 91906

REVISIONS:

REV.	DATE	DESCRIPTION	BY
A	02/22/11	PRELIMINARY	FGS
0	04/04/11	CLIENT COMMENTS	FGS
1	04/15/11	FINAL	FGS
2	04/30/13	UPDATE TOPO	RRF

CONSULTANT:
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CP
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LICENSER:

SHEET TITLE:
TOPOGRAPHIC SURVEY

SHEET NUMBER:
LS-2
SHEET 2 OF 2