



CTOR NOTES	DRIVING DIRECTIONS		
36". Contractors shall verify all on the Job site and shall	DIRECTIONS FROM AT&T OFFICE LOCATED AT 19801 SW 72ND AVE, TUALATIN, OR 97062: 1. HEAD EAST TOWARD SW 72ND AVE (10 FT) 2. TURN RIGHT TOWARD SW 72ND AVE (128 FT)		
ITING OF ANY DISCREPANCIES BEFORE OR BE RESPONSIBLE FOR THE SAME.	 TURN RIGHT TOWARD SW 72ND AVE (128 FT) TURN RIGHT ONTO SW 72ND AVE (489 FT) TURN RIGHT AT THE 1ST CROSS STREET ONTO SW SAGERT ST (0.8 MI) TURN LEFT ONTO OR-141/SW BOONES FERRY RD (2.8 MI) 		
IOTES	 MERGE ONTO I-5 S VIA THE RAMP TO SALEM (0.6 MI) MERGE ONTO I-5 S (25.4 MI) 		
BITATION. A TECHNICIAN WILL VISIT THE SITE ECT WILL NOT RESULT IN ANY SIGNIFICANT Y SEWER SERVICE, POTABLE WATER, OR SIGNAGE IS PROPOSED.	 TAKE EXIT 260A FOR OREGON 99E BUSINESS E/SALEM PKWY (0.5 MI) CONTINUE ONTO OR-99EBUS S/SALEM PKWY (4.2 MI) CONTINUE ONTO COMMERCIAL ST NE (0.2 MI) USE THE 2ND FROM THE RIGHT LANE TO TURN RIGHT ONTO MARION ST NE (0.2 MI) CONTINUE ONTO OR-22 W/MARION ST BRIDGE (0.2 MI) 		
NTS	 USE THE LEFT 2 LANES TO TURN SLIGHTLY LEFT TO STAY ON OR-22 W (25.6 MI) TAKE THE RAMP TO OREGON COAST (0.4 MI) 		
ORK CONTAINED IN THIS DRAWINGS SET. PONENTS, REFER TO STRUCTURAL ANALYSIS	 15. MERGE ONTO OR-18 W/OR-22 W (27.0 MI) 16. MERGE ONTO US-101 S AND SITE ACCESS WILL BE ON THE LEFT (3.1 MI) 		
OF WORK CONTAINED IN THIS DRAWING ND/OR PROPOSED COMPONENTS, REFER D UNDER SEPARATE COVER.	800-227-2600		

7	NEW BUILD LTE ONLY 1C: MRWOR062844 LTE 3C: TBD 5G NR 1SR: TBD LTE 2C: TBD USID: 316373 FA CODE: 15553779	PREPARED FOR PREPARED FOR ATESET ATESET <
/		CV13
I		DEVILS LAKE
	PROJECT DESCRIPTION PROPOSED SITE BUILD OF AN UNMANNED TELECOMMUNICATIONS	2490 NE HWY 101 LINCOLN CITY, OR 97367
	FACILITY, CONSISTING OF THE FOLLOWING:	PARCEL ID: 07-11-11-BC-00401-00
	 TOWER/ANTENNA SOW: INSTALLATION OF (16) AT&T PANEL ANTENNAS INSTALLATION OF (12) AT&T REMOTE RADIO UNITS (RRU'S) INSTALLATION OF (8) AT&T RRH MOUNTS INSTALLATION OF (2) AT&T DC-9 SURGE SUPPRESSORS INSTALLATION OF (1) AT&T PLATFORM MOUNT EQUIPMENT SOW:	DRAWN BY: JBE CHECKED BY: A 1/1/21 90% ZD
	 INSTALLATION OF AN AT&T 11'-0" X 18'-0" (198 SQ. FT.) TELECOMMUNICATION LEASE AREA INSTALLATION OF (1) AT&T WALK-IN CABINET (WIC) ON (E) CONCRETE PAD INSTALLATION OF (1) AT&T 20KW DC DIESEL BACK-UP GENERATOR 	
	 ON (E) CONCRETE PAD INSTALLATION OF (1) AT&T 200A AC POWER PANEL INSTALLATION OF (1) AT&T EMERSON POWER PLANT RACK W/ (8) BATTERIES 	
	 INSTALLATION OF (2) AT&T HYBRID RACKS INSTALLATION OF (1) AT&T METER BASE INSTALLATION OF (1) AT&T FLX-12 CABINET INSTALLATION OF (1) AT&T CABLE SLACK BOX INSTALLATION OF (6) AT&T DC POWER & (2) FIBER CABLE TRUNKS INSTALLATION OF (1) AT&T DC12 SURGE SUPPRESSOR BOX INSTALLATION OF (8) AT&T RECTIFIERS INSTALLATION OF (1) AT&T BASEBAND UNIT INSTALLATION OF (1) AT&T GPS ANTENNA 	
1	 DEMO SOW: REMOVAL OF (E) ABANDONED PANEL ANTENNAS AND EQUIPMENT, CABLE BRIDGE SECTION AND EQUIPMENT CABINETS WITHIN (P) AT&T LEASE AREA 	
	PROJECT AREA: ●● 11'-0'' X 18'-0'' (198 SQ. FT.) LEASE AREA	
	SHEET INDEX REV.	
	T-1 TITLE SHEETA GN-1 GENERAL NOTESA	REV DATE DESCRIPTION
	GN-2GENERAL NOTESAGN-3SITE SIGNAGEA	Licensor:
	1A 1A CERTIFICATION - A-1 SITE PLAN A	
	A-1.1 DEMO PLANA A-2 ENLARGED SITE PLAN & COMPOUND PLANA	
	A-3ANTENNA PLAN & SCHEDULE & EQUIPMENT PLANAA-4ELEVATIONSAA-5ELEVATIONSA	
		Sheet Title:
ł		TITLE SHEET
		Sheet Number:
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GENERAL CONSTRUCTION NOTES:

- 1. PLANS ARE INTENDED TO BE DIAGRAMMATIC OUTLINE ONLY, UNLESS NOTED OTHERWISE. THE WORK SHALL INCLUDE FURNISHING MATERIALS, EQUIPMENT, APPURTENANCES AND LABOR NECESSARY TO COMPLETE ALL INSTALLATIONS AS INDICATED ON THE DRAWINGS.
- 2. THE CONTRACTOR SHALL OBTAIN, IN WRITING, AUTHORIZATION TO PROCEED BEFORE STARTING WORK ON ANY ITEM NOT C THE CONTRACT DOCUMENTS.
- 3. CONTRACTOR SHALL CONTACT USA (UNDERGROUND SERVICE ALERT) AT (800) 227-2600, FOR UTILITY LOCATIONS, 48 HOURS EXCAVATION, SITE WORK OR CONSTRUCTION
- 4. THE CONTRACTOR SHALL INSTALL ALL EQUIPMENT AND MATERIALS IN ACCORDANCE WITH MANUFACTURER'S RECOMMEND INDICATED OTHERWISE, OR WHERE LOCAL CODES OR REGULATIONS TAKE PRECEDENCE.
- 5. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE IBC / UBC'S REQUIREMENTS REGARDING EARTHQUAKE RESISTANC PIPING, LIGHT FIXTURES, CEILING GRID, INTERIOR PARTITIONS, AND MECHANICAL EQUIPMENT. ALL WORK MUST COMPLY WIT AND REGULATIONS.
- REPRESENTATIONS OF TRUE NORTH, OTHER THAN THOSE FOUND ON THE PLOT OF SURVEY DRAWINGS, SHALL NOT BE USED TO OF TRUE NORTH AT THE SITE. THE CONTRACTOR SHALL RELY SOLELY ON THE PLOT OF SURVEY DRAWING AND ANY SURVEYOR ESTABLISHMENT OF TRUE NORTH, AND SHALL NOTIFY THE ARCHITECT / ENGINEER PRIOR TO PROCEEDING WITH THE WORK IF BETWEEN THE VARIOUS ELEMENTS OF THE WORKING DRAWINGS AND THE TRUE NORTH ORIENTATION AS DEPICTED ON THE C SHALL ASSUME SOLE LIABILITY FOR ANY FAILURE TO NOTIFY THE ARCHITECT / ENGINEER.
- 7. THE BUILDING DEPARTMENT ISSUING THE PERMITS SHALL BE NOTIFIED AT LEAST TWO WORKING DAYS PRIOR TO THE COMMEN OTHERWISE STIPULATED BY THE CODE ENFORCEMENT OFFICIAL HAVING JURISDICTION.
- 8. DO NOT EXCAVATE OR DISTURB BEYOND THE PROPERTY LINES OR LEASE LINES, UNLESS OTHERWISE NOTED.
- 9. ALL EXISTING UTILITIES, FACILITIES, CONDITIONS, AND THEIR DIMENSIONS SHOWN ON THE PLAN HAVE BEEN PLOTTED FROM A ARCHITECT / ENGINEER AND THE OWNER ASSUME NO RESPONSIBILITY WHATSOEVER AS TO THE SUFFICIENCY OR THE ACCUR SHOWN ON THE PLANS, OR THE MANNER OF THEIR REMOVAL OR ADJUSTMENT. CONTRACTORS SHALL BE RESPONSIBLE FOR OF ALL EXISTING UTILITIES AND FACILITIES PRIOR TO START OF CONSTRUCTION. CONTRACTORS SHALL ALSO OBTAIN FROM EA INFORMATION RELATIVE TO WORKING SCHEDULES AND METHODS OF REMOVING OR ADJUSTING EXISTING UTILITIES.
- 10. CONTRACTOR SHALL VERIFY ALL EXISTING UTILITIES, BOTH HORIZONTAL AND VERTICALLY, PRIOR TO THE START OF CONSTRUCT DOUBTS AS TO THE INTERPRETATION OF PLANS SHOULD BE IMMEDIATELY REPORTED TO THE ARCHITECT / ENGINEER FOR RESC NO FURTHER WORK SHALL BE PERFORMED UNTIL THE DISCREPANCY IS CHECKED AND CORRECTED BY THE ARCHITECT / ENG INSTRUCTION MEANS CONTRACTOR WILL HAVE WORKED AT HIS/HER OWN RISK AND EXPENSE.
- 11. ALL NEW AND EXISTING UTILITY STRUCTURES ON SITE AND IN AREAS TO BE DISTURBED BY CONSTRUCTION SHALL BE ADJUSTED FINAL INSPECTION OF WORK.
- 12. ANY DRAIN AND/OR FIELD TILE ENCOUNTERED / DISTURBED DURING CONSTRUCTION SHALL BE RETURNED TO IT'S ORIGINAL COMPLETION OF WORK. SIZE, LOCATION AND TYPE OF ANY UNDERGROUND UTILITIES OR IMPROVEMENTS SHALL BE ACCUR "AS-BUILT" DRAWINGS BY GENERAL CONTRACTOR, AND ISSUED TO THE ARCHITECT / ENGINEER AT COMPLETION OF PROJEC
- 13. ALL TEMPORARY EXCAVATIONS FOR THE INSTALLATION OF FOUNDATIONS, UTILITIES, ETC., SHALL BE PROPERLY LAID BACK OF CORRECT OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA) REQUIREMENTS.
- 14. INCLUDE MISC. ITEMS PER AT&T SPECIFICATIONS
- 15. IT IS A VIOLATION OF LAW FOR ANY PERSONS, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT
- 16. ALL (N) CABLING AND EQUIPMENT MUST BE INSTALLED AND USED IN ACCORDANCE WITH THE PRODUCT'S INCLUDED INSTRUCTIONS, LISTING AND/OR LABELING REQUIREMENTS. PER NEC SECTION 110.3(B)
- 17. THE FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION. A TECHNICIAN WILL VISIT THE SITE AS REQUIRED FOR ROUTINE MAINTENANCE. THE PROJECT WILL NOT RESULT IN ANY SIGNIFICANT DISTURBANCE OR EFFECT ON DRAINAGE; NO SANITARY SEWER SERVICE, POTABLE WATER, OR TRASH DISPOSAL IS REQUIRED AND NO COMMERCIAL SIGNAGE IS PROPOSED.
- 18. PENETRATIONS SHALL BE FIRE-STOPPED AND OPENINGS SHALL BE PROTECTED THROUGH FIRE-RATED WALLS, FLOOR, ROOF AND CEILING ASSEMBLIES AS REQUIRED BY THE 2018 IBC CHAPTER 7.
- 19. STRUCTURAL ANALYSIS IS NOT WITHIN THE SCOPE OF WORK CONTAINED IN THIS DRAWINGS SET. FOR ANALYSIS OF EXISTING AND/OR PROPOSED COMPONENTS, REFER TO STRUCTURAL ANALYSIS PROVIDED BY J5 UNDER SEPARATE COVER.
- 20. ANTENNA MOUNT ANALYSIS IS NOT WITHIN THE SCOPE OF WORK CONTAINED IN THIS DRAWING SET. FOR ANALYSIS OF MOUNT TO SUPPORT PROPOSED COMPONENTS, REFER TO ANTENNA MOUNT STRUCTURAL ANALYSIS PROVIDED BY J5 UNDER SEPARATE COVER.
- 21. TOWER ANALYSIS TO BE CONDUCTED AND PROVIDED BY TOWER OWNER. FOR ANALYSIS OF EXISTING AND/OR PROPOSED COMPONENTS, REFER TO TOWER STRUCTURAL ANALYSIS UNDER SEPARATE COVER.

APPLICABLE CODES, REGULATIONS AND STANDARDS:

- 1. SUBCONTRACTOR'S WORK SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE, AND LOCAL CODES AS ADOPTED BY THE LOCAL AUTHORITY HAVING JURISDICTION (AHJ) FOR THE LOCATION.
- 2. THE EDITION OF THE AHJ ADOPTED CODES AND STANDARDS IN EFFECT ON THE DATE OF CONTRACT AWARD SHALL GOVERN THE DESIGN.

3. SUBCONTRACTOR'S WORK SHALL COMPLY WITH THE LATEST EDITION OF THE FOLLOWING STANDARDS:

- 3.1. AMERICAN CONCRETE INSTITUTE (ACI) 318, BUILDING CODE REQUIREMENTS FOR STRUCTURAL CONCRETE
- AMERICAN INSTITUTE OF STEEL CONSTRUCTION (AISC), MANUAL OF STEEL CONSTRUCTION, LRFD, FOURTEENTH EDITION 3.2.
- 3.3. TELECOMMUNICATIONS INDUSTRY ASSOCIATION (TIA/EIA) 222-H, STRUCTURAL STANDARD FOR ANTENNA SUPPORTING STRUCTURES AND ANTENNAS
- 3.4. INSTITUTE FOR ELECTRICAL AND ELECTRONICS ENGINEERS (IEEE) 81, GUIDE FOR MEASURING EARTH RESISTIVITY, GROUND IMPEDANCE, AND EARTH SURFACE POTENTIALS OF A GROUND SYSTEM IEEE 1100 (1999) RECOMMENDED PRACTICE FOR POWERING AND GROUNDING OF ELECTRICAL EQUIPMENT.
- IEEE C62.41, RECOMMENDED PRACTICES ON SURGE VOLTAGES IN LOW VOLTAGE AC POWER CIRCUITS (FOR LOCATION CATEGORY "C3" AND "HIGH SYSTEM EXPOSURE") 3.5.
- TIA 607 COMMERCIAL BUILDING GROUNDING AND BONDING REQUIREMENTS FOR TELECOMMUNICATIONS TELCORDIA GR-63 NETWORK 3.6.
- 3.7. EQUIPMENT-BUILDING SYSTEM (NEBS): PHYSICAL PROTECTION
- 3.8. TELCORDIA GR-347 CENTRAL OFFICE POWER WIRING
- TELCORDIA GR-1275 GENERAL INSTALLATION REQUIREMENTS 3.9.
- TELCORDIA GR-1503 COAXIAL CABLE CONNECTIONS 3.10.
- 3.11. ANY AND ALL OTHER LOCAL & STATE LAWS AND REGULATIONS
- 3.12. FOR ANY CONFLICTS BETWEEN SECTIONS OF LISTED CODES AND STANDARDS REGARDING MATERIAL, METHODS OF CONSTRUCTION, OR OTHER REQUIREMENTS, THE MOST RESTRICTIVE SHALL GOVERN. WHERE THERE IS CONFLICT BETWEEN A GENERAL REQUIREMENT AND A SPECIFIC REQUIREMENT, THE SPECIFIC REQUIREMENT SHALL GOVERN.

	A.B.
CLEARLY DEFINED OR IDENTIFIED BY	A.D. ABV. ACCA
	ACCA ADD'L
RS BEFORE PROCEEDING WITH ANY	A.F.F.
	A.F.G. ALUM.
DATIONS UNLESS SPECIFICALLY	ALT.
	ANT.
	APPRX.
CE, FOR, BUT NOT LIMITED TO,	ARCH. AWG.
th local earthquake codes	BLDG.
	BLK.
o identify or establish bearing	BLKG. BM.
R'S MARKINGS AT THE SITE FOR THE	B.N.
	BTCW.
ANY DISCREPANCY IS FOUND	B.O.F.
CIVIL SURVEY. THE CONTRACTOR	B/U CAB.
	CANT.
NCEMENT OF WORK, OR AS	C.I.P.
	CLG. CLR.
	CLK. COL.
	CONC.
AVAILABLE RECORDS. THE	CONN.
RACY OF THE INFORMATION	CONST. CONT.
DETERMINING EXACT LOCATION	d
ACH UTILITY COMPANY DETAILED	DBL.
	DEPT. D.F.
	D.F. DIA.
CTION. ANY DISCREPANCIES OR	DIAG.
OLUTION AND INSTRUCTION, AND	DIM.
GINEER. FAILURE TO SECURE SUCH	DWG. DWL.
	EA.
d to finish elevations prior to	EL.
	ELEC.
	ELEV. EMT.
CONDITION PRIOR TO	E.N.
ATELY NOTED AND PLACED ON	ENG.
CT.	EQ.
R BRACED IN ACCORDANCE WITH	EXP. EXST.(E)
	EXT.
	FAB.

F.F.

F.G.

FIN.

FLR.

ANCHOR BOLT
ABOVE
ANTENNA CABLE COVER ASSEMBL
ADDITIONAL
ABOVE FINISHED FLOOR
ABOVE FINISHED GRADE
ALTERNATE ANTENNA
APPROXIMATE(LY)
ARCHITECT(URAL)
AMERICAN WIRE GAUGE
BUILDING
BLOCK
BLOCKING
BEAM
BOUNDARY NAILING
BARE TINNED COPPER WIRE
BOTTOM OF FOOTING
BACK-UP CABINET CABINET
CANTILEVER(ED)
CAST IN PLACE
CEILING
CLEAR
COLUMN
CONCRETE
CONNECTION(OR)
CONSTRUCTION
PENNY (NAILS)
DOUBLE DEPARTMENT
DOUGLAS FIR
DIAMETER
DIAGONAL
DIMENSION
DRAWING(S)
DOWEL(S)
EACH
ELEVATION
ELECTRICAL
ELECTRICAL METALLIC TUBING EDGE NAIL
ENGINEER
EQUAL
EXPANSION
EXISTING
EXTERIOR
FABRICATION(OR)
FINISH FLOOR
FINISH GRADE
FINISH(ED)
FLOOR

FOUNDATION FACE OF CONCRET FACE OF MASONR' FACE OF STUD FACE OF WALL FINISH SURFACE FOOT (FEET)

FDN.

F.O.C.

F.O.M.

F.O.S.

F.O.W.

FT.(')

FTG.

GA.

GI.

G.F.I.

GPS

HDR.

HGR.

ICGB.

IN. (")

LB.(#)

INT.

L.B.

L.F.

MAS.

MAX.

M.B.

MECH

MFR.

MIN.

MISC

MTL.

NO.(#)

N.T.S.

O.C.

P/C

PCS

PLY. PPC

PRC

P.S.F.

P.S.I.

P.T.

PWR.

QTY.

REF.

REINF.

RGS.

REQ'D/

RAD.(R)

OPNG.

SERVICES

(N)

HT

GRND.

INTERRUPTER

G.

F.S.

ABBREVIATIONS:

GAUGE GALVANIZE(D) GROUND FAULT CIR GLB. (GLU-LAM) GLUE LAMINATED B GLOBAL POSITIONIN GROUND HEADER HANGER HEIGHT **ISOLATED COPPER** INCH(ES) INTERIOR POUND(S) LAG BOLTS LINEAR FEET (FOOT) LONG(ITUDINAL) MASONRY MAXIMUM MACHINE BOLT MECHANICAL MANUFACTURER MINIMUM MISCELLANEOUS METAL NEW NUMBER NOT TO SCALE ON CENTER OPENING PRECAST CONCRET PERSONAL COMML PLYWOOD POWER PROTECTIO PRIMARY RADIO CA POUNDS PER SQUA POUNDS PER SQUA PRESSURE TREATED POWER (CABINET) QUANTITY

SYMBOLS LEGEND:

1 A-300 A-300	BLDG. SECTION
A5 A-310	WALL SECTION
D5 A-500	DETAIL
A4 A-113 A1 A-113 A1 A-113	ELEVATION
001	DOOR SYMBOL
10	window symbol
$\overline{3}$	TILT-UP PANEL MARK
	PROPERTY LINE
	CENTERLINE
	SETBACK
₽ ^{±0"}	ELEVATION DATUM
A)	GRID/COLUMN LINE
3	KEYNOTE, DIMENSION ITEM
2	KEYNOTE, CONSTRUCTION IT
V- 3	WALL TYPE MARK
FFICE	ROOM NAME ROOM NUMBER

REVIATIONS:			PREPARED FOR
FOUNDATION FACE OF CONCRETE FACE OF MASONRY FACE OF STUD FACE OF WALL FINISH SURFACE FOOT (FEET) FOOTING GROWTH (CABINET) GAUGE GALVANIZE(D) GROUND FAULT CIRCUIT	SCH. SHT. SIM. SPEC. SQ. S.S. STD. STL. STRUC. TEMP. THK. T.N.	SCHEDULE SHEET SIMILAR SPECIFICATIONS SQUARE STAINLESS STEEL STANDARD STEEL STRUCTURAL TEMPORARY THICK (NESS) TOE NAIL	NEW CINGULAR WIRELESS PCS, LLC ("AT&T") 19801 SW 72ND AVE., STE. 200 TUALATIN, OR 97062 Vendor:
GLUE LAMINATED BEAM GLOBAL POSITIONING SYSTEM GROUND HEADER HANGER HEIGHT ISOLATED COPPER GROUND BUS INCH(ES) INTERIOR POUND(S) LAG BOLTS LINEAR FEET (FOOT) LONG(ITUDINAL) MASONRY MAXIMUM MACHINE BOLT	T.O.A. T.O.C. T.O.F. T.O.P. T.O.S. T.O.W. TYP. U.G. U.L. U.N.O. V.I.F. W W WD. WD. W.P. WT. ♀	TOP OF ANTENNA TOP OF CURB TOP OF FOUNDATION TOP OF FOUNDATION TOP OF PLATE (PARAPET) TOP OF STEEL TOP OF WALL TYPICAL UNDER GROUND UNDERWRITERS LABORATORY UNLESS NOTED OTHERWISE VERIFY IN FIELD WIDE (WIDTH) WITH WOOD WEATHERPROOF WEIGHT CENTERLINE	Signer Structure 23 MAUCHLY #110 RVINE, CA 92618 J5 PROJECT ID: P-068908 Issued For: CV13 DEVILS LAKE
MECHANICAL MANUFACTURER MINIMUM MISCELLANEOUS METAL NEW NUMBER NOT TO SCALE ON CENTER OPENING PRECAST CONCRETE PERSONAL COMMUNICATION	PL	PLATE, PROPERTY LINE	2490 NE HWY 101 LINCOLN CITY, OR 97367 PARCEL ID: 07-11-11-BC-00401-00 DRAWN BY: JBE CHECKED BY:
PLYWOOD POWER PROTECTION CABINET PRIMARY RADIO CABINET POUNDS PER SQUARE FOOT POUNDS PER SQUARE INCH PRESSURE TREATED POWER (CABINET) QUANTITY RADIUS REFERENCE REINFORCEMENT(ING) REQUIRED RIGID GALVANIZED STEEL			A 1/1/21 90% ZD
<u>GEND</u> :			
BLDG. SECTION		GROUT OR PLASTER (E) BRICK (E) MASONRY	
WALL SECTION		CONCRETE	
DETAIL		PLYWOOD	REV DATE DESCRIPTION
C4 A-113 ELEVATION		SAND PLYWOOD SAND (E) STEEL	Licensor:
DOOR SYMBOL	$- \bigcirc$	MATCH LINE	
WINDOW SYMBOL	· · ·	GROUND CONDUCTOR	

CRIPTION Sheet Title: **GENERAL NOTES** Sheet Number: **GN-**1

CONSTRUCTION ITEM MARK ame Jmber

—— Coax——

———————

—— Tel

----- Pwr

OVERHEAD SERVICE CONDUCTORS

TELEPHONE CONDUIT

POWER CONDUIT

COAXIAL CABLE

CHAIN LINK FENCE

CHAIN LINK FENCE

(P) DC SURGE SUPPRESSION

WOOD FENCE

(P) ANTENNA

(F) ANTENNA

(E) EQUIPMENT

(P) RRU

(F) RRU

	SITE WORK GENERAL NOTES:	
1.	THE SUBCONTRACTOR SHALL CONTRACT UTILITY LOCATING SERVICES PRIOR TO THE START OF CONSTRUCTION.	1.
2.	ALL EXISTING ACTIVE SEWER, WATER, GAS, ELECTRIC, AND OTHER UTILITIES WHERE ENCOUNTERED IN THE WORK,	
	SHALL BE PROTECTED AT ALL TIMES AND WHERE REQUIRED FOR THE PROPER EXECUTION OF THE WORK, SHALL BE	
	RELOCATED AS DIRECTED BY CONTRACTOR. EXTREME CAUTION SHOULD BE USED BY THE SUBCONTRACTOR	
	WHEN EXCAVATING OR DRILLING PIERS AROUND OR NEAR UTILITIES, SUBCONTRACTOR SHALL PROVIDE SAFETY	2.
	TRAINING FOR THE WORKING CREW. THIS WILL INCLUDE BUT NOT BE LIMITED TO A.) FALL PROTECTION B.)	
	CONFINED SPACE C.) ELECTRICAL SAFETY D.) TRENCHING AND EXCAVATION.	
3.	ALL SITE WORK SHALL BE AS INDICATED ON THE STAMPED CONSTRUCTION DRAWINGS AND PROJECT	
	SPECIFICATIONS.	
4.	IF NECESSARY, RUBBISH, STUMPS, DEBRIS, STICKS, STONES, AND OTHER REFUSE SHALL BE REMOVED FROM THE SITE	3.
	AND DISPOSED OF LEGALLY.	
5.	ALL EXISTING INACTIVE SEWER, WATER, GAS, ELECTRIC, AND OTHER UTILITIES, WHICH INTERFERE WITH THE	
	EXECUTION OF THE WORK, SHALL BE REMOVED AND/OR CAPPED, PLUGGED, OR OTHERWISE DISCONNECTED AT	
	POINTS WHICH WILL NOT INTERFERE WITH THE EXECUTION OF THE WORK, SUBJECT TO THE APPROVAL OF	
	CONTRACTOR, OWNER, AND/OR LOCAL UTILITIES.	
6.	THE SUBCONTRACTOR SHALL PROVIDE SITE SIGNAGE IN ACCORDANCE WITH THE TECHNICAL SPECIFICATION FOR	
	SITE SIGNAGE.	4.
7.	THE SITE SHALL BE GRADED TO CAUSE SURFACE WATER TO FLOW AWAY FROM THE BTS EQUIPMENT AND TOWER	5.
	AREAS.	
8.	NO FILL OR EMBANKMENT MATERIAL SHALL BE PLACED ON FROZEN GROUND. FROZEN MATERIALS, SNOW, OR ICE	,
	SHALL BE PLACED IN ANY FILL OR EMBANKMENT.	6.
9.	THE SUB GRADE SHALL BE COMPACTED AND BROUGHT TO A SMOOTH UNIFORM GRADE PRIOR TO FINISHED	
	SURFACE APPLICATION.	7
10.	THE AREAS OF THE OWNERS PROPERTY DISTURBED BY THE WORK AND NOT COVERED BY THE TOWER, EQUIPMENT,	7.
	OR DRIVEWAY, SHALL BE GRADED TO A UNIFORM SLOPE AND STABILIZED TO PREVENT EROSION AS SPECIFIED ON	0
	THE PROJECT SPECIFICATIONS.	8.
11.	SUBCONTRACTOR SHALL MINIMIZE DISTURBANCE TO EXISTING SITE DURING CONSTRUCTION. EROSION CONTROL	
	MEASURES, IF REQUIRED DURING CONSTRUCTION, SHALL BE IN CONFORMANCE WITH THE LOCAL GUIDELINES	
	FOR EROSION AND SEDIMENT CONTROL.	0
12.	NOTICE TO PROCEED - NO WORK TO COMMENCE PRIOR TO COMPANY'S WRITTEN NOTICE TO PROCEED AND	9.
	THE ISSUANCE OF A PURCHASE ORDER.	
13.	ALL CONSTRUCTION MEANS AND METHODS: INCLUDING BUT NOT LIMITED TO, ERECTION PLANS, RIGGING PLANS,	10
	CLIMBING PLANS, AND RESCUE PLANS SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR	10
	RESPONSIBLE FOR THE EXECUTION OF THE WORK CONTAINED HEREIN AND SHALL ADHERE TO ANSI/TIA-1019	
	(LATEST EDITION) INCLUDING THE REQUIRED INVOLVEMENT OF A QUALIFIED ENGINEER FOR CLASS IV	11
	CONSTRUCTION.	11

CONCRETE AND REINFORCING STEEL NOTES:

- 1. ALL CONCRETE WORK SHALL BE IN ACCORDANCE WITH THE ACI 301, ACI 318, ACI 336, ASTM A184, ASTM A185, AND THE DESIGN AND CONSTRUCTION SPECIFICATION FOR CAST-IN-PLACE CONCRETE.
- 2. ALL CONCRETE SHALL HAVE A MINIMUM COMPESSIVE STRENGTH OF 2,500 PSI AT 28 DAYS, UNLESS NOTED OTHERWISE. SLAB FOUNDATION DESIGN ASSUMING ALLOWABLE SOIL BEARING PRESSURE OF 2000 PSF.
- REINFORCING STEEL SHALL CONFORM TO ASTM A615, GRADE 60, DEFORMED UNLESS NOTED OTHERWISE.
 WELDED WIRE FABRIC SHALL CONFORM TO ASTM A185 WELDED STEEL WIRE FABRIC UNLESS NOTED OTHERWISE.
 SPLICES SHALL BE CLASS "B" AND ALL HOOKS SHALL BE STANDARD. UNO.
- 4. THE FOLLOWING MINIMUM CONCRETE COVER SHALL BE PROVIDED FOR REINFORCING STEEL UNLESS SHOWN OTHERWISE ON DRAWINGS.
- 4.1. CONCRETE CAST AGAINST EARTH: 3" MIN.
- 4.2. CONCRETE EXPOSED TO WEATHER:
- 4.2.1. #6 AND LARGER -2" MIN.4.2.2. #5 AND SMALLER & WWF. -1 1/2" MI
- 4.2.2. #5 AND SMALLER & WWF. -1 1/2" MIN.4.3. CONCRETE NOT EXPOSED TO WEATHER OR NOT CAST AGAINST THE GROUND:
- 4.3.1. SLAB AND WALLS
 3/4" MIN.

 4.3.2. BEAMS AND COLUMNS
 1 1/2" MIN
- 4.3.2. BEAMS AND COLUMNS 1 1/2" MIN.
 5. A 3/4" CHAMFER SHALL BE PROVIDED AT ALL EXPOSED EDGES OF CONCRETE, UNLESS NOTED OTHERWISE, IN ACCORDANCE WITH ACI 301 SECTION 4.2.4

GENERAL NOTES:

FOR THE PURPOSE OF CONSTRUCTION DRAWING, THE FOLLOWING DEFINITIONS SHALL APPLY:

CONTRACTOR -SUBCONTRACTOR -CARRIER -OEM -

CONTRACTOR - J5 INFRASTRUCTURE PARTNERS SUBCONTRACTOR - GENERAL CONTRACTOR (CONSTRUCTION)

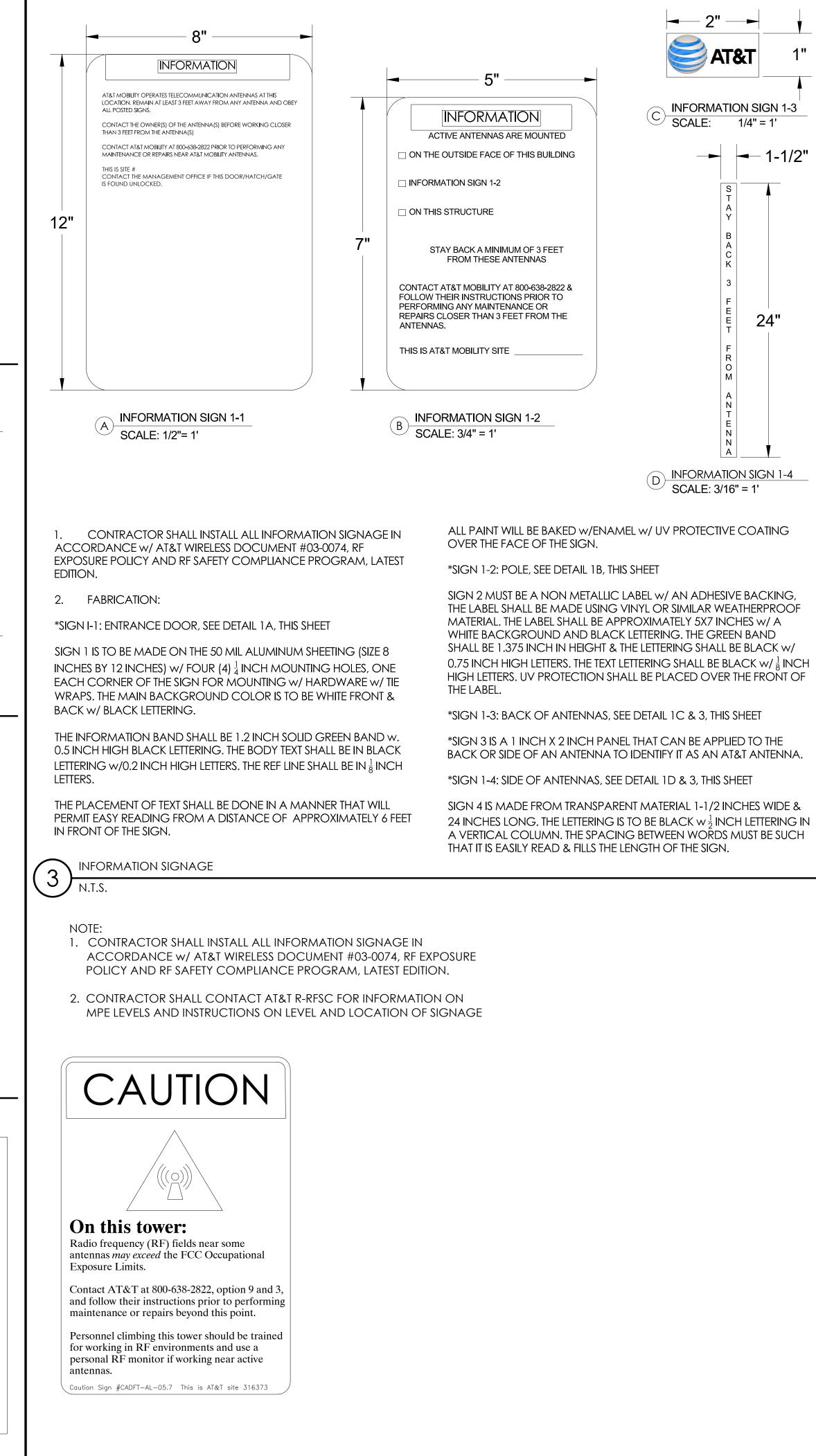
> AT&T ORIGINAL EQUIPMENT MANUFACTURER

PRIOR TO THE SUBMISSION OF BIDS, THE BIDDING SUBCONTRACTOR SHALL VISIT THE CELL SITE TO FAMILIARIZE THEMSELVES, WITH THE EXISTING CONDITIONS AND TO CONFIRM THAT THE WORK CAN BE ACCOMPLISHED AS SHOWN ON THE CONSTRUCTION DRAWINGS. ANY DISCREPANCY FOUND SHALL BE BROUGHT TO THE ATTENTION OF THE CONTRACTOR AND AT&T

- ALL MATERIALS FURNISHED AND INSTALLED SHALL BE IN STRICT ACCORDANCE WITH ALL APPLICABLE CODES, REGULATIONS, AND ORDINANCES. SUBCONTRACTOR SHALL ISSUE ALL APPROPRIATE NOTICES AND COMPLY WITH ALL LAWS, ORDINANCES, RULES, REGULATIONS AND LAWFUL ORDERS OF ANY PUBLIC AUTHORITY REGARDING THE PERFORMANCE OF THE WORK. ALL WORK CARRIED OUT SHALL COMPLY WITH ALL APPLICABLE MUNICIPAL AND UTILITY COMPANY SPECIFICATIONS, AND LOCAL JURISDICTIONAL CODES, ORDINANCES AND APPLICABLE REGULATIONS.
- DRAWINGS PROVIDED HERE ARE NOT TO SCALE AND ARE INTENDED TO SHOW OUTLINE ONLY.
- UNLESS NOTED OTHERWISE, THE WORK SHALL INCLUDE FURNISHING MATERIALS, EQUIPMENT, APPURTENANCES AND LABOR NECESSARY TO COMPLETE ALL INSTALLATIONS AS INDICATED ON THE DRAWINGS.
- 'KITTING LIST' SUPPLIED WITH THE BID PACKAGE IDENTIFIES ITEMS THAT WILL BE SUPPLIED BY CONTRACTOR. ITEMS NOT INCLUDED IN THE BILL OF MATERIALS AND KITTING LIST SHALL BE SUPPLIED BY THE SUBCONTRACTOR.
- THE SUBCONTRACTOR SHALL INSTALL ALL EQUIPMENT AND MATERIALS IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS UNLESS SPECIFICALLY STATED OTHERWISE.
- IF THE SPECIFIED EQUIPMENT CAN NOT BE INSTALLED AS SHOWN ON THESE DRAWINGS. THE SUBCONTRACTOR SHALL PROPOSE AN ALTERNATIVE INSTALLATION FOR APPROVAL BY THE CONTRACTOR AND AT&T PRIOR TO PROCEEDING WITH ANY SUCH CHANGE OF INSTALLATION.
- SUBCONTRACTOR SHALL DETERMINE ACTUAL ROUTING OF CONDUIT, POWER AND T1 CABLES, GROUNDING CABLES AS SHOWN ON THE POWER, GROUNDING AND TELCO PLAN DRAWINGS.
- D. THE SUBCONTRACTOR SHALL PROTECT EXISTING IMPROVEMENTS, PAVEMENTS, CURBS, LANDSCAPING AND STRUCTURES. ANY DAMAGED PART SHALL BE REPAIRED AT THE SUBCONTRACTOR'S EXPENSE; TO THE SATISFACTION OF THE OWNER.
- 1. SUBCONTRACTOR SHALL LEGALLY AND PROPERLY DISPOSE OF ALL SCRAP MATERIALS SUCH AS COAXIAL CABLES AND OTHER ITEMS REMOVED FROM THE EXISTING FACILITY. ANTENNAS REMOVED SHALL BE RETURNED TO THE OWNER'S DESIGNATED LOCATION.
- 12. SUBCONTRACTOR SHALL LEAVE PREMISES IN CLEAN CONDITION, TRASH AND DEBRIS SHOULD BE REMOVED FROM SITE ON A DAILY BASIS.

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NEW CINGULAR WIRELESS PCS, LLC ("AT&T") 19801 SW 72ND AVE., STE. 200 TUALATIN, OR 97062			
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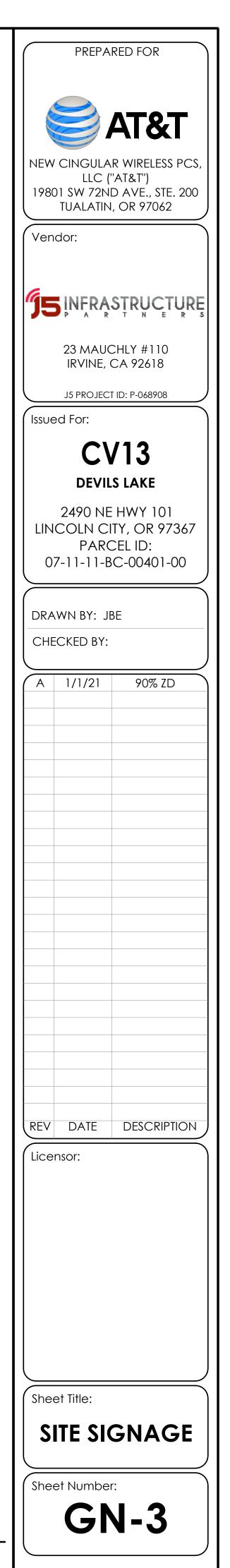




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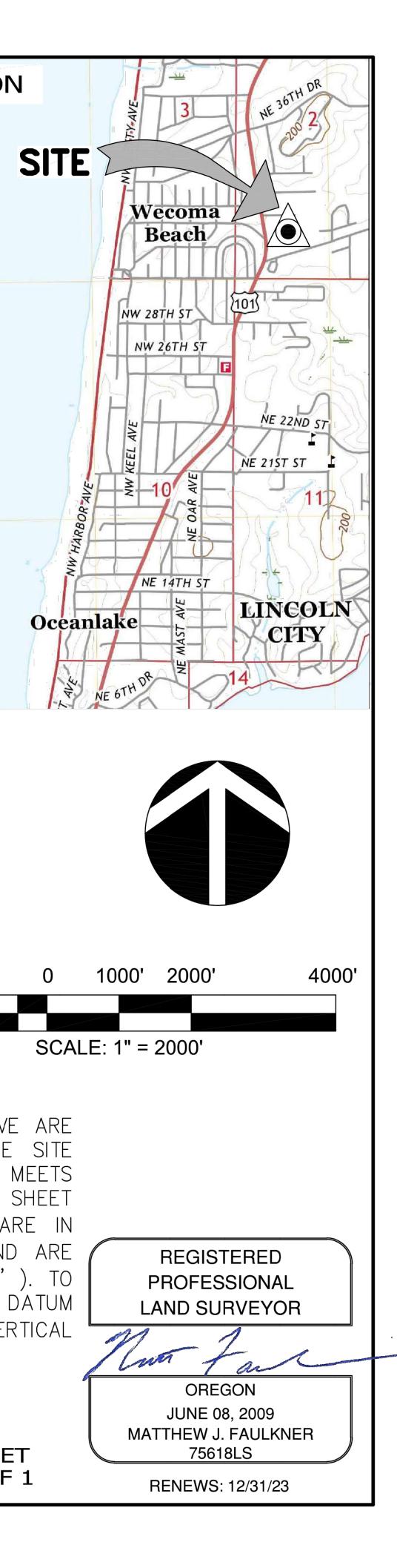
SIGNAGE AND STRIPING INFORMATION

- THE FOLLOWING INFORMATION IS A GUIDELINE w/ RESPECT TO PREVAILING STANDARDS LIMITING HUMAN EXPOSURE TO RADIO FREQUENCY ENERGY AND SHOULD BE USED AS SUCH. IF THE SITE'S EMF REPORT OR ANY LOCAL, STATE OR FEDERAL GUIDELINES OR REGULATIONS SHOULD BE IN CONFLICT w/ ANY PART OF THESE NOTES OR PLANS, THE MORE RESTRICTIVE GUIDELINE OR REGULATION SHALL BE FOLLOWED AND OVERRIDE THE LESSER.
- THE PUBLIC LIMIT OF RF EXPOSURE ALLOWED BY AT&T IS 1mWcm*2 AND THE OCCUPATIONAL LIMIT OF RF EXPOSURE ALLOWED BY AT&T IS 5mWcm*2
- IF THE BOTTOM OF THE ANTENNA IS MOUNTED (8) EIGHT FEET ABOVE THE GROUND OR WORKING PLATFORM LINE OF THE PERSONAL COMMUNICATION SYSTEM (PCS) AND DOES NOT EXCEED THE PUBLIC LIMIT OF RF EXPOSURE LIMIT THEN NO STRIPING OR BARRICADES SHOULD BE NEEDED.
- IF THE PUBLIC LIMIT OF RF EXPOSURE ON THE SITE IS EXCEEDED AND THE AREA IS PUBLICLY ACCESSIBLE (e.g. ROOF ACCESS DOOR THAT CANNOT BE LOCKED, OR FIRE EGRESS) THEN BOTH BARRICADES AND STRIPING SHALL BE PLACED AROUND THE ANTENNAS. THE EXACT EXTENT OF THE BARRICADES AND STRIPING SHALL BE DETERMINED BY THE EMF REPORT FOR THE SITE DONE BEFORE OR SHORTLY AFTER COMPLETION OF SITE CONSTRUCTION. USE THE PLANS AS A GUIDELINE FOR PLACEMENT OF SUCH BARRICADES AND STRIPING.
- IF THE PUBLIC LIMIT OF RF EXPOSURE ON THE SITE IS EXCEEDED AND THE AREA IS PUBLICLY ACCESSIBLE (e.g. ROOF ACCESS DOOR THAT CANNOT BE LOCKED, OR FIRE EGRESS) THEN BOTH BARRICADES AND STRIPING SHALL BE PLACED AROUND THE ANTENNAS. THE EXACT EXTENT OF THE BARRICADES AND STRIPING SHALL BE PLACED AROUND THE ANTENNAS. THE EXACT EXTENT OF THE BARRICADES & STRIPING SHALL BE DETERMINED BY THE EMF REPORT FOR THE SITE DONE BEFORE OR SHORTLY AFTER COMPLETION OF SITE CONSTRUCTION. USE THE PLANS AS A GUIDELINE FOR PLACEMENT OF SUCH BARRICADES AND STRIPING.
- ALL TRANSMIT ANTENNAS REQUIRE A THREE LANGUAGE WARNING SIGN WRITTEN IN ENGLISH, SPANISH, AND CHINESE. THIS SIGN SHALL BE PROVIDED TO THE CONTRACTOR Y THE AT&T CONSTRUCTION PROJECT MANAGER AT THE TIME OF CONSTRUCTION. THE LARGER SIGN SHALL BE PLACED IN PLAIN SIGHT AT ALL ROOF ACCESS LOCATIONS AND ON ALL BARRICADES. THE SMALLER SIGN SHALL BE PLACED ON THE ANTENNA ENCLOSURES IN A MANNER THAT IS EASILY SEEN BY ANY PERSON ON THE ROOF. WARNING SIGNS SHALL COMPLY w/ ANSI C95.2 COLOR, SYMBOL, AND CONTENT CONVENTIONS. ALL SIGNS SHALL HAVE AT&T'S NAME AND THE COMPANY CONTACT INFORMATION (e.g. TELEPHONE NUMBER) TO ARRANGE FOR ACCESS TO THE RESTRICTED AREAS. THIS TELEPHONE NUMBER SHALL BE PROVIDED TO THE CONTRACTOR BY THE AT&T CONSTRUCTION PROJECT MANAGER AT THE TIME OF CONSTRUCTION.
- PHOTOS OF ALL STRIPING, BARRICADES & SIGNAGE SHALL BE PART OF THE CONTRACTORS CLOSE OUT PACKAGE & SHALL BE TURNED INTO THE AT&T CONSTRUCTION PACKAGE & SHALL BE TURNED INTO THE AT&T CONSTRUCTION PROJECT MANAGER AT THE END OF CONSTRUCTION. STRIPING SHALL BE DONE w/ FADE RESISTANT YELLOW SAFETY PAINT IN A CROSS-HATCH PATTERN AS DETAILED BY THE CONSTRUCTION DRAWINGS. ALL BARRICADES SHALL BE MADE OF AN RF FRIENDLY MATERIAL SO AS NOT TO BLOCK OR INTERFERE w/ THE OPERATION OF THE ANTENNAS. BARRICADES SHALL BE PAINTED w/ FADE RESTRAINT YELLOW SAFETY PAINT. THE CONTRACTOR SHALL PROVIDE ALL RF FRIENDLY BARRICADES NEEDED, & SHALL PROVIDE THE AT&T CONSTRUCTION PROJECT MANAGER w/ A DETAILED SHOP DRAWING OF EACH BARRICADE. UPON CONSTRUCTION COMPLETION.



N.T.S.

	1A SURVEY CERTIFIC
	COORDINATES
GROUND ELEVATION	VATION: 336.81 FEET (NAVD
GROUND ELEVATION TOP OF TOWER ELE GROUND ELEVATION	<u>N:</u> 187.02 FEET (NAVD & <u>VATION:</u> 336.81 FEET (NAVD <u>N:</u> 149.79 FEET (NAVD
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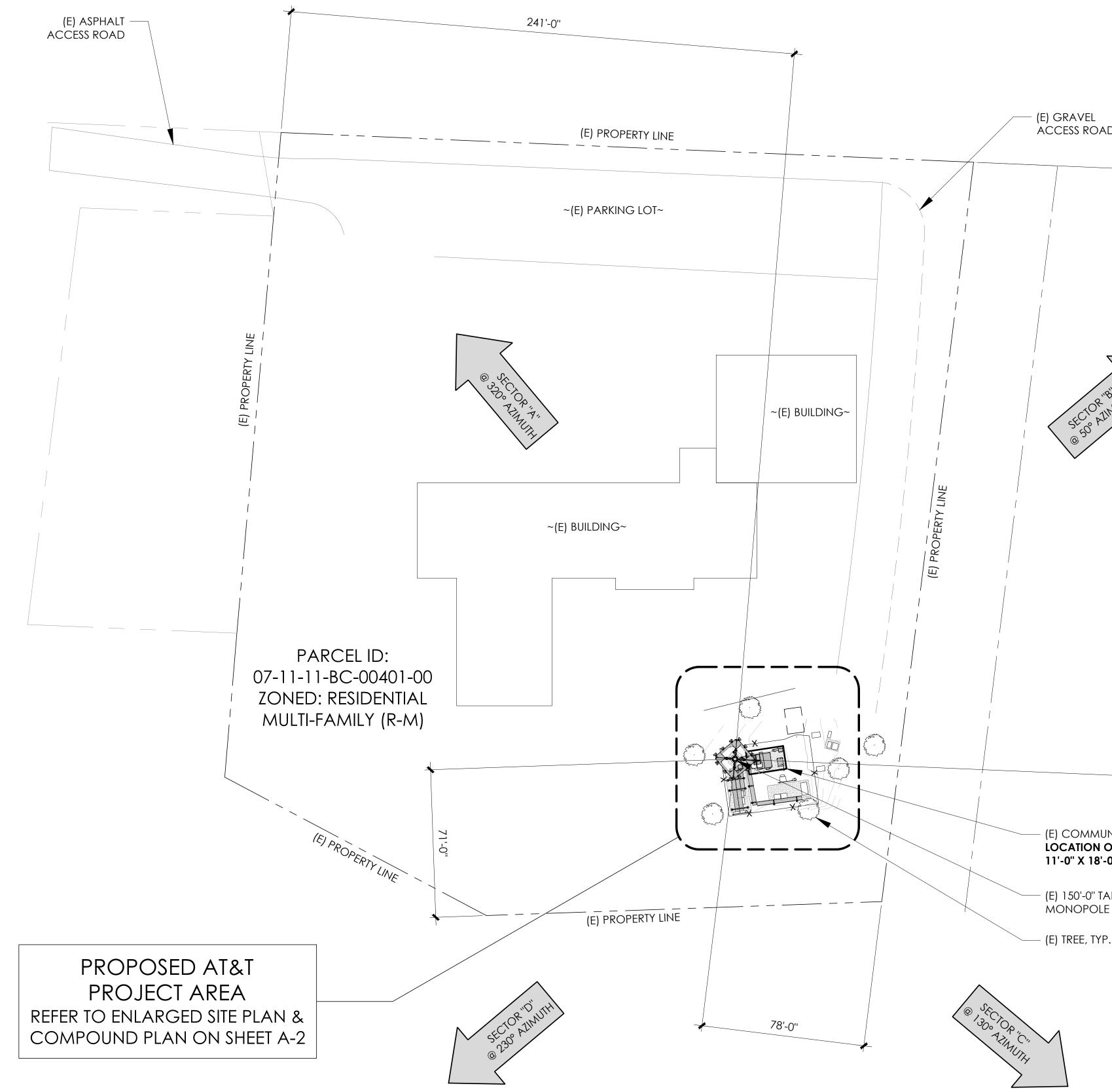


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SETBACK TABLE:				
	TOWER BASE TO PARENT PROPERTY LINE	LEASE BOUNDARY TO PARENT PROPERTY LINE		
NORTH	~290'-0''	~282'-0''		
SOUTH	~71'-0"	~63'-0"		
EAST	~78'-0"	~56'-0"		
WEST	~241'-0"	~247'-0"		

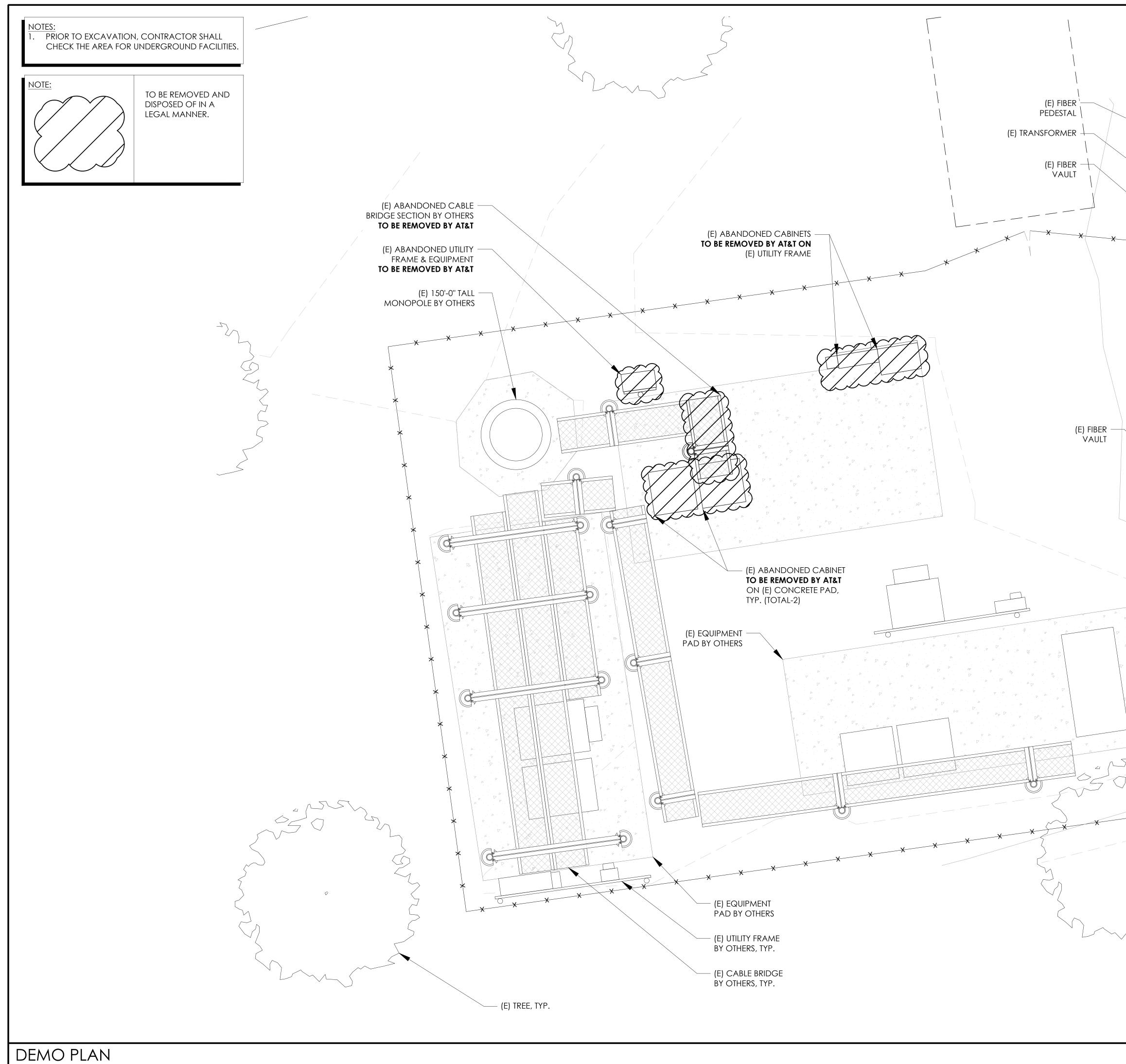
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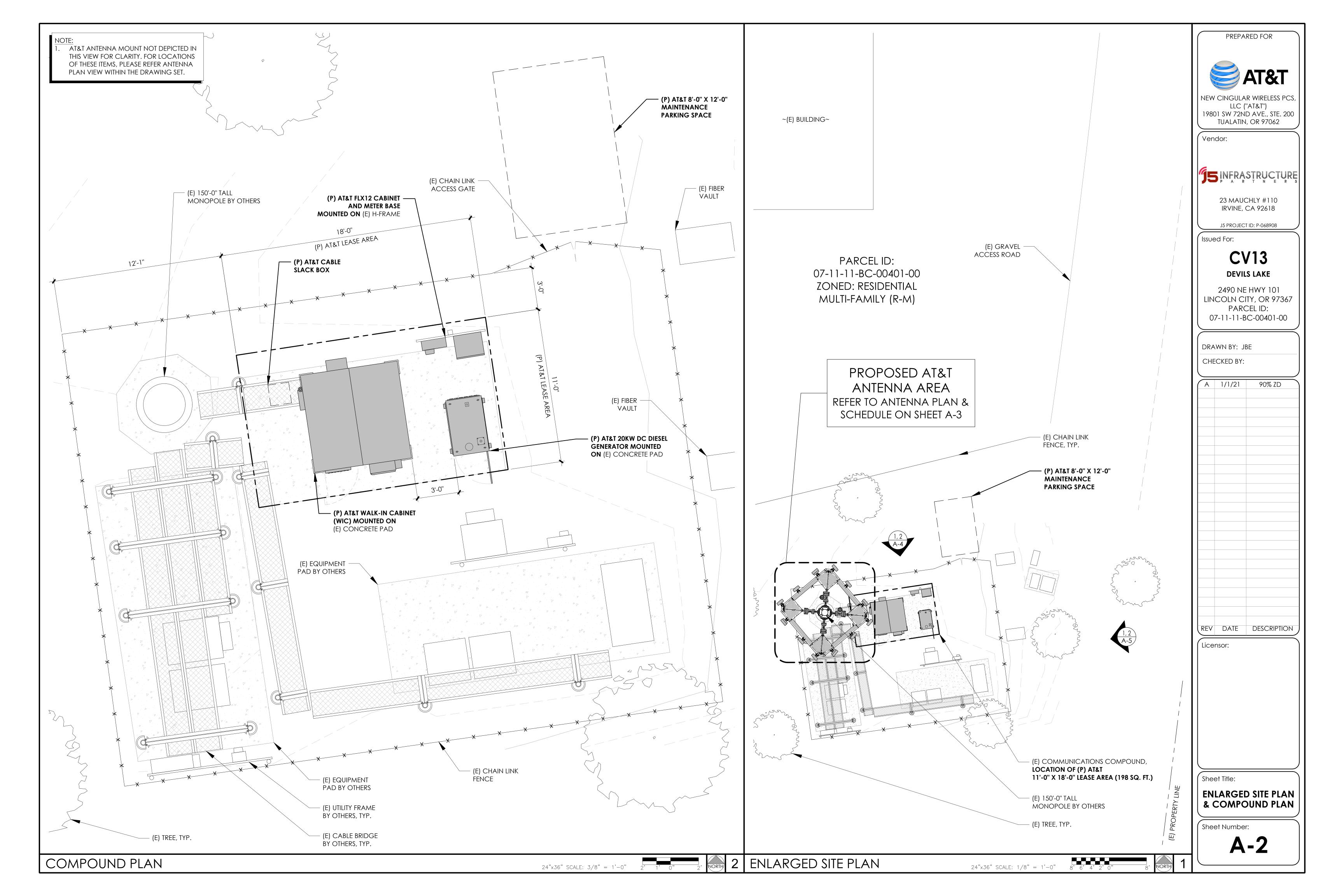


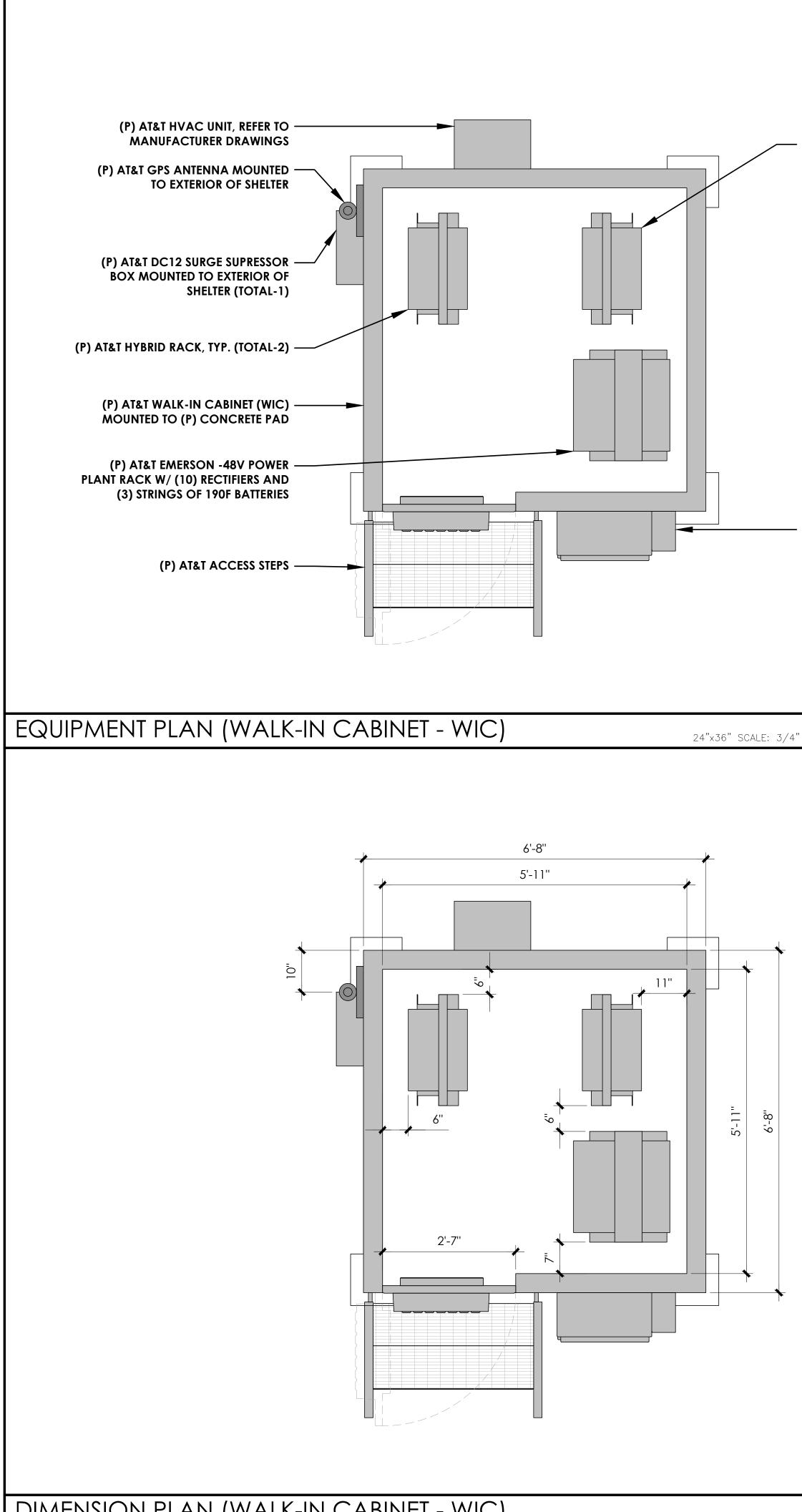
SITE PLAN

	PREPARED FOR
AD	PREPARED FOR
10-002	EINCOLINCITT, OK 77307 PARCEL ID: 07-11-11-BC-00401-00 DRAWN BY: JBE CHECKED BY: A 1/1/21 90% ZD
JNICATIONS COMPOUND,	REV DATE DESCRIPTION
OF (P) AT&T -O" LEASE AREA (198 SQ. FT.) ALL E BY OTHERS P.	Licensor:
	SITE PLAN Sheet Number:
24"x36" SCALE: 1" = $30'-0$ " $30' 15' 0$ " $30'$	



	PREPARED FOR
	NEW CINGULAR WIRELESS PCS, LLC ("AT&T")
	19801 SW 72ND AVE., STE. 200 TUALATIN, OR 97062 Vendor:
	JSINFRASTRUCTURE
	23 MAUCHLY #110 IRVINE, CA 92618
	J5 PROJECT ID: P-068908
	CV13 DEVILS LAKE
	2490 NE HWY 101 LINCOLN CITY, OR 97367 PARCEL ID: 07-11-11-BC-00401-00
	DRAWN BY: JBE
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24"x36" SCALE: 1" = $30'-0"$ $_{30'}$ 15' $_{0"}$ $_{30'}$ NORTH 1	





DIMENSION PLAN (WALK-IN CABINET - WIC)

									NOTE: 1. ALL RELEV	
	(P) AT&T (1) FSM4 BASEBAND UNIT WITHIN HYBRID RACK				Strong Philippe	12.4 12.4		O TYP.	UNDER A	SEPARATE PE
	(P) AT&T 200A AC LOAD CENTER W/ AUTOMATIC TRANSFER SWITCH AND CAMLOCK GENERATOR INTERFACE MOUNTED TO EXTERIOR OF SHELTER			TXP.		3.0 TVP.				
24"x36" SCALE: 3/4'	$'' = 1' - 0'' \frac{1}{1' - 6'' - 0'' - 1},$	2 2	OPO	LE BY (Sthers	10 ^{P°D°}				
				RFDS	VERSION:	PRELIM/1.0			/г	
					UPDATED: AZIMUTH	2/2/2022 RAD CENTER	MECHANICAL	ANTENNA MAKE	ANTENNA MODEL	P) ANTENNA S
				A1	320°	133'-0"	DOWNTILT 2		JAHH-45B-R3B	(1) RRH 4 (1) DUAL RRH
			SECTOR "A"	A2 A3 A4	320°	133'-0"	2	COMMSCOPE	JAHH-45B-R3B	(1) TRI RRH 4T4F
				A5	320°	131'-3"	2	FUTURE	FUTURE	
5'-11" 6'-8"				B1	50°	133'-0''	0	COMMSCOPE	JAHH-45B-R3B	(1) RRH 4 (1) DUAL RRH
6. ⁵ .)R "B"	B2	50°	133'-0"	0	COMMSCOPE	JAHH-45B-R3B	(1) TRI RRH 4T4F
			SECTOR "B"	B3 B4						
				B5	50°	131'-3"	0	FUTURE	FUTURE	
				C1	130°	133'-0''	0	СОММЅСОРЕ	JAHH-45B-R3B	(1) RRH 4 (1) DUAL RRH
			Ū	C2	130°	133'-0"	0	COMMSCOPE	JAHH-45B-R3B	(1) TRI RRH 4T4F
			SECTOR "C"	C3						
			SE	C4						
_				C5	130°	131'-3"	0	FUTURE	FUTURE	(1) RRH 4 (1) DUAL RRH
			=	D1 D2	130° 130°	133'-0"	2	COMMSCOPE COMMSCOPE	JAHH-45B-R3B JAHH-45B-R3B	(1) DUÁL RRH (1) TRI RRH 4T4F
			SECTOR "D"	D3						+
			SEC	D4						
				D5	130°	131'-3"	2	FUTURE	FUTURE	
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RUCTURAL ANALYSIS IS ATE PERMIT BY OTHERS.	INSTALLED PRODUCT'S AND/OR LA SECTION 11 2. ALL (P) CAI INSTALLED F	BLING AND EG AND USED IN A INCLUDED INS ABELING REQU 10.3(B). BLING CONFO PER NEC 356.11 STACKED AND	PREPARED FOR ATST NEW CINGULAR WIRELESS PCS, LLC ("AT&T") 19801 SW 72ND AVE., STE. 200					
	SECTO © 50°	R ^{UBU} AZIMUTH			TUALATIN, OR 97062 Vendor:			
e		(P) SU	AT&T DC9 (SQ RGE SUPPRESSC DTAL-2)		23 MAUCHLY #110 IRVINE, CA 92618			
		3 P	AT&T RRH, TYP. ER SECTOR DTAL-12)	J5 PROJECT ID: P-068908				
		ŤŶĬ	AT&T PANEL A P. 4 PER SECTOR DTAL-16)		CV13 DEVILS LAKE 2490 NE HWY 101			
					Z470 NE HWT 101 LINCOLN CITY, OR 97367 PARCEL ID: 07-11-11-BC-00401-00 DRAWN BY: JBE CHECKED BY: A 1/1/21 90% ZD			
	 SECTOP: 13000 NEINAUTH 	2 P (TC	AT&T RRH MOU ER SECTOR DTAL-8) AT&T ANTENNA ATFORM MOUN DTAL-1)	A				
NNA SCHEDULE								
RRH MODEL	SURGE SUPPRESSOR	FEEDER TYPE	FEEDER LENGTH					
ÁL RRH 4T4R B25/66 320W AHFIB RH 4T4R B12/14/29 370W AHLBBA					REV DATE DESCRIPTION			
I) RRH 4T4R B5 160W AHCA Al RRH 4T4R B25/66 320W AHFIB RH 4T4R B12/14/29 370W AHLBBA					Licensor:			
) RRH 4T4R B5 160W AHCA AL RRH 4T4R B25/66 320W AHFIB RH 4T4R B12/14/29 370W AHLBBA	(2) DC9-48-60-24-8C-EV	(6) DC POWER & (2) FIBER TRUNK CABLES	±160'					
I) RRH 4T4R B5 160W AHCA AL RRH 4T4R B25/66 320W AHFIB RH 4T4R B12/14/29 370W AHLBBA					Sheet Title: ANTENNA PLAN & SCHEDULE & EQUIPMENT PLAN Sheet Number:			
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