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 CONSTRUED TO PERMIT WORK NOT CONFORMING TO THESE CODES.

PROJECT TEAM

PROJECT MANAGER:

CONTACT: KELLY LEA

PH: (503) 380-2717

SITE ACQUISITION:

PH: (206) 227-7445

EMAIL: klea@clinellc.com

CONTACT: PHILLIP KITZES

EMAIL: pkitzes@clinellc.com

CENTERLINE COMMUNICATIONS

CENTERLINE COMMUNICATIONS

WASHINGTON BUILDING CODES AND STANDARDS: 2021 INTERNATIONAL BUILDING CODE (IBC) 2021 INTERNATIONAL RESIDENTIAL CODE (IRC)

2021 WASHINGTON PLUMBING CODE

4. 2021 INTERNATIONAL MECHANICAL CODE

2021 INTERNATIONAL FIRE CODE 2021 WASHINGTON STATE ENERGY CODE

STATE BUILDING CODE AMENDMENTS 8. LOCAL CODES ADOPTION ORDINANCE

9. ANSI/EIA-TIA-222-H

APPLICANT / LESSEE:

TUALATIN, OR 97062

LLC ("AT&T")

NEW CINGULAR WIRELESS PCS,

19801 SW 72ND AVE., STE. 200

CONSTRUCTION MANAGER:

CONTACT: RANDY MORRISON

BASE OF EXISTING STRUCTURE: ±0'-0"

TOWER OWNER: PSE

TELCO PROVIDER: TBD

POWER AGENCY: RPUGET SOUND

TOP OF EXISTING STRUCTURE: ±36'-11"

TOP OF STRUCTURE WITH PROPOSED EXTENSION: ±

IBC 2021, SECTION 1103.2.9 (EQUIPMENT SPACES)

ELECTRIC

TOP OF EXISTING STRUCTURE WITH HIGHEST APPURTENANCE: ± 57'-0"

ACCESSIBILITY REQUIREMENTS: FACILITY IS AN UNMANNED EQUIPMENT

SPACE NOT INTENDED FOR HUMAN HABITATION AND ONLY FREQUENTLY VISITED BY MAINTENANCE PERSONAL. ACCESSIBILITY IS NOT REQUIRED PER

RFDS NAME:

RFDS ID:

RFDS VERSION:

UPDATED BY:

OL0794

PRELIM

EA1814

DATE/TIME UPDATED: 09/17/2025

5/15/2024

RFDS-37471

EMAIL: rx191c@att.com

PH: (425) 492-6590

NEW SITE BUILD

1C PACE ID: 3804A1FG8V WM ID: WSWOR0043656

USID: **TBD**

FA CODE: 15567380

RFDS WOID #: RFDS-37471 SITE NUMBER: OL0794

SITE NAME: TUMWATER CARLYON

SITE TYPE: UTILITY POLE / WUC **ADDRESS**: 1601 NORTH STREET SE

OLYMPIA, WA 98501

Pioneer 🕤

Middle St SE

DIGALERT

Call 2 Full Working Days In Advance

PARCEL ID: 8220-02-00104

LOCAL MAP

PROJECT DESCRIPTION

PROPOSED SITE BUILD OF AN UNMANNED TELECOMMUNICATIONS FACILITY. CONSISTING OF THE FOLLOWING:

•• INSTALLATION OF (12) AT&T PANEL ANTENNAS

- •• INSTALLATION OF (12) AT&T TMAS
- •• INSTALLATION OF (1) AT&T DC-3 SURGE SUPPRESSORS •• INSTALLATION OF (3) AT&T V-FRAME ANTENNA MOUNTS
- •• INSTALLATION OF (1) AT&T COLLAR MOUNTS W/(3) MOUNTING POSTS

•• EQUIPMENT SOW:

TOWER/ANTENNA SOW:

- •• INSTALLATION OF AN AT&T (16'-0" X 26'-0") (416 SQ. FT.) TELECOMMUNICATION LEASE AREA
- •• INSTALLATION OF AN AT&T 17'-0" X 25'-0", 6'-0" HIGH CHAIN LINK FENCING W/ PRIVACY SLATS AND 1'-0" HIGH BARBED WIRE STRANDS (7'-0" HIGH TOTAL)
- •• INSTALLATION OF (1) AT&T 3-BAY WALK-UP CABINET (WUC) ON CONCRETE PAD
- •• INSTALLATION OF (1) AT&T 30KW DIESEL BACK-UP GENERATOR ON
- **CONCRETE PAD**
- •• INSTALLATION OF (9) AT&T REMOTE RADIO HEADS (RRH'S) •• INSTALLATION OF (12) AT&T DIPLEXERS
- •• INSTALLATION OF (1) AT&T 200A AC POWER PANEL
- •• INSTALLATION OF (1) AT&T VERTIV STD -48DC OUTDOOR NETSURE 5100 SYSTEM 525A POWER PLANT W/ (8) BATTERIES
- •• INSTALLATION OF (1) METER & DISCONNECT ON (P) H-FRAME
- •• INSTALLATION OF (1) "FAST" SOLUTION ON (P) H-FRAME •• INSTALLATION OF (2) AT&T PORT HOLE HANGERS
- •• INSTALLATION OF (1) AT&T DC POWER (WR-VG66ST-BRD) & (1) 24 PAIF
- (FB-L98B-235) FIBER CABLE TRUNKS •• INSTALLATION OF (1) AT&T DC50 SURGE SUPPRESSOR BOX
- •• INSTALLATION OF (10) AT&T RECTIFIERS, (5) CONVERTERS
- •• INSTALLATION OF (2) AT&T GENERIC G3/G4 BBU UNITS
- •• INSTALLATION OF (1) AT&T GPS ANTENNA •• INSTALLATION OF (1) AT&T TRAFFIC RATED HANDHOLES
- •• INSTALLATION OF (24) 7/8" COAX

PROJECT AREA:

•• 16'-0" X 26'-0" (416 SQ. FT.) LEASE AREA

HABITATION NOTE

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.

STATEMENTS

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 UNDER SEPARATE COVER.

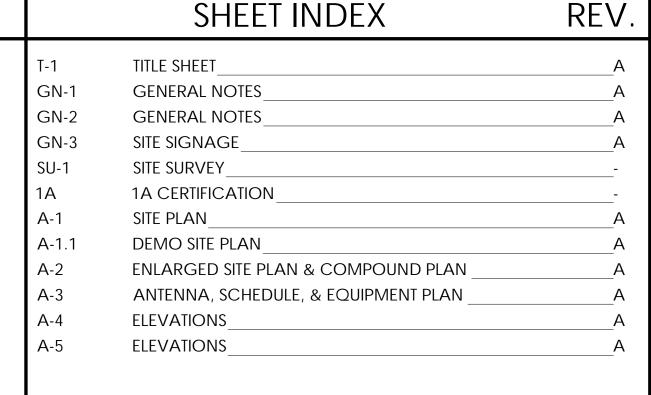
ANTENNA MOUNT ANALYSIS IS NOT WITHIN THE SCOPE OF WORK CONTAINED IN THIS DRAWING SET. FOR ANALYSIS OF MOUNT TO SUPPORT EXISTING AND/OR PROPOSED COMPONENTS, REFER TO ANTENNA MOUNT STRUCTURAL ANALYSIS PROVIDED UNDER SEPARATE COVER.

DIRECTIONS FROM SEATTLE TACOMA AIRPORT:

- 1. TURN RIGHT ONTO INTERNATIONAL BLVD/PACIFIC HWY S 1.4 MI 2. TURN RIGHT ONTO S 192ND ST
- 3. TURN LEFT ONTO 28TH AVE S 0.4 MI
- 4. CONTINUE ONTO 26TH AVE S 0.4 MI
- 5. CONTINUE ONTO 24TH AVE S 325 FT
- 6. TURN LEFT ONTO THE RAMP TO STATE RTE 509 W 0.2 MI
- CONTINUE ONTO STATE RTE 509 W (TOLL ROAD) 1.7 MI 8. MERGE ONTO I-5 S 7.7 MI
- 9. CONTINUE STRAIGHT TO STAY ON I-5 S 1.1 MI
- 10. CONTINUE STRAIGHT TO STAY ON I-5 S 34.3 MI
- 11. USE THE RIGHT LANE TO TAKE EXIT 105 TOWARD PORT OF OLYMPIA 0.6 MI
- 12. TURN LEFT ONTO HENDERSON BLVD SE 0.6 MI
- 13. AT THE TRAFFIC CIRCLE, CONTINUE STRAIGHT TO STAY ON HENDERSON BLVD SE 0.9 MI
- 14. AT THE TRAFFIC CIRCLE, CONTINUE STRAIGHT TO STAY ON HENDERSON BLVD SE 0.2 MI

DRIVING DIRECTIONS

- 15. AT THE TRAFFIC CIRCLE, CONTINUE STRAIGHT TO STAY ON HENDERSON BLVD SE 0.4 MI
- 16. TURN RIGHT
- 17. DESTINATION WILL BE ON THE LEFT



1601 NORTH STREET SE OLYMPIA, WA 98501 PARCEL ID: 8220-02-00104 THE INFORMATION CONTAINED IN TH

PREPARED FOR

NEW CINGULAR WIRELESS PCS

LLC ("AT&T")

7670 S. CHESTER ST.

CENTENNIAL, CO 80112

1000 HOLCOMB WOODS PKWY. STE 210 ROSWELL, GA 30076

OFFICE (678) 280-2325 PM&A ID: P-240996

OL0794

TUMWATER CARLYON

Vendor:

Issued For:

SET OF DRAWINGS IS PROPRIETARY 8 CONFIDENTIAL TO AT&T WIRELESS

AS IT RELATES TO AT&T WIRELESS IS STRICTLY PROHIBITED

DRAWN BY: RT

CHECKED BY: KM

REV DATE BY DESCRIPTION **10/31/25** RT 90% ZD

THE CONTRACTOR SHALL INSTALL ALL EQUIPMENT AND MATERIALS IN ACCORDANCE WITH MANUFACTURES RECOMMENDATIONS AND SPEC'S, UNLESS SPECIFICALLY STATED OTHERWISE, THE MANUFACTURES EQUIPMENT INSTALLATION SPEC'S SHALL ALWAYS BE VERIFIED BY THE CONTRACTOR BEFORE INSTALLATION

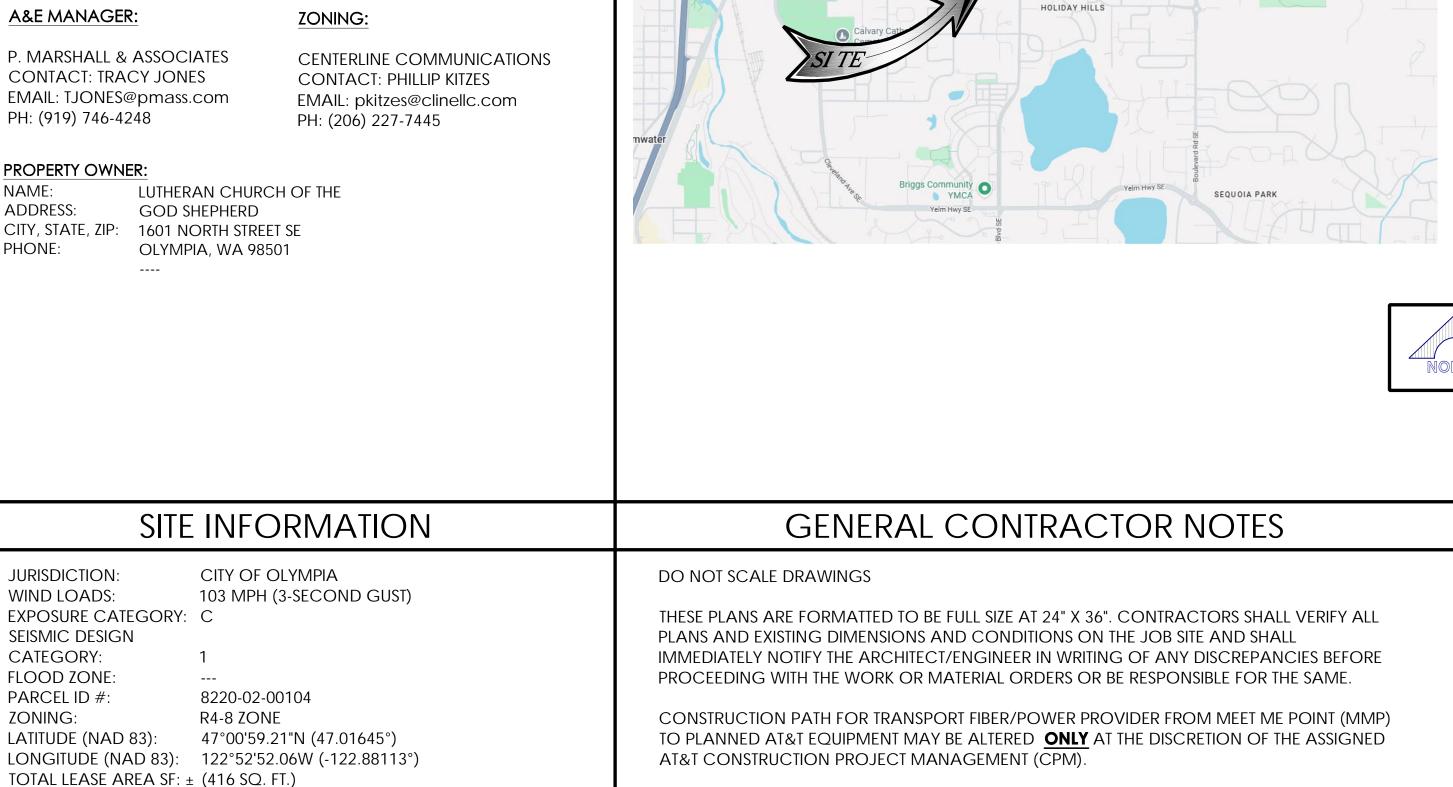
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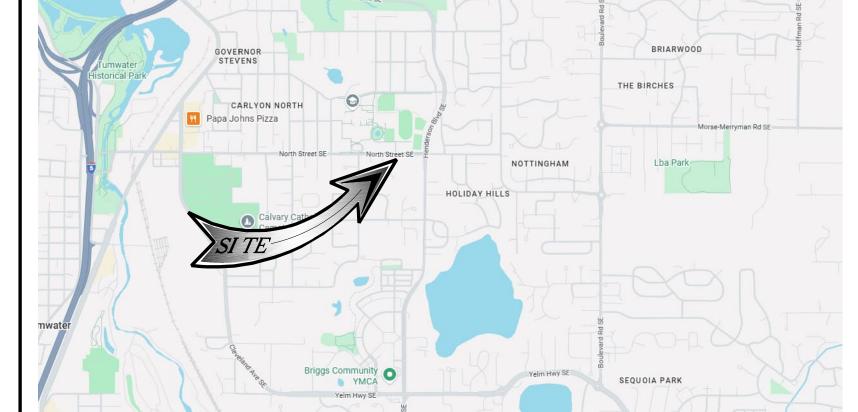
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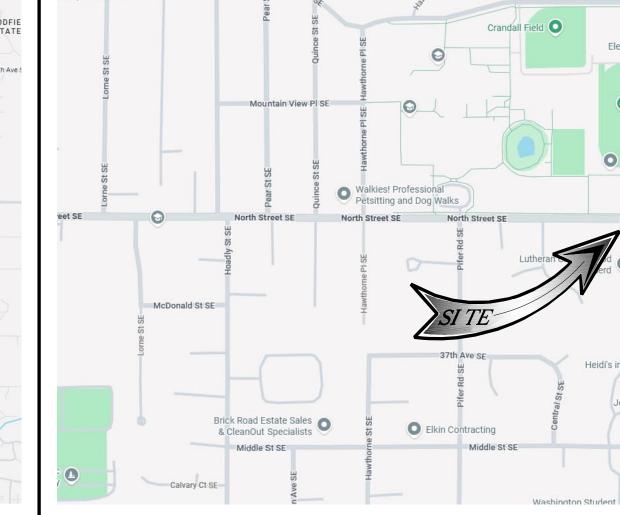
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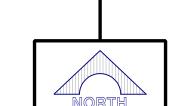
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VICINITY MAP





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 CLEARLY DEFINED OR IDENTIFIED BY THE CONTRACT DOCUMENTS.
- 3. CONTRACTOR SHALL CONTACT USA (UNDERGROUND SERVICE ALERT) AT (800) 227-2600, FOR UTILITY LOCATIONS, 48 HOURS BEFORE PROCEEDING WITH ANY EXCAVATION, SITE WORK OR CONSTRUCTION.
- 4. THE CONTRACTOR SHALL INSTALL ALL EQUIPMENT AND MATERIALS IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS UNLESS SPECIFICALLY 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 RESISTANCE, FOR, BUT NOT LIMITED TO, PIPING, LIGHT FIXTURES, CEILING GRID, INTERIOR PARTITIONS, AND MECHANICAL EQUIPMENT. ALL WORK MUST COMPLY WITH LOCAL EARTHQUAKE CODES AND REGULATIONS.
- REPRESENTATIONS OF TRUE NORTH, OTHER THAN THOSE FOUND ON THE PLOT OF SURVEY DRAWINGS, SHALL NOT BE USED TO IDENTIFY OR ESTABLISH BEARING OF TRUE NORTH AT THE SITE. THE CONTRACTOR SHALL RELY SOLELY ON THE PLOT OF SURVEY DRAWING AND ANY SURVEYOR'S MARKINGS AT THE SITE FOR THE ESTABLISHMENT OF TRUE NORTH, AND SHALL NOTIFY THE ARCHITECT / ENGINEER PRIOR TO PROCEEDING WITH THE WORK IF ANY DISCREPANCY IS FOUND BETWEEN THE VARIOUS ELEMENTS OF THE WORKING DRAWINGS AND THE TRUE NORTH ORIENTATION AS DEPICTED ON THE CIVIL SURVEY. THE CONTRACTOR 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 COMMENCEMENT OF WORK, OR AS OTHERWISE STIPULATED BY THE CODE ENFORCEMENT OFFICIAL HAVING JURISDICTION.
- 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 AVAILABLE RECORDS. THE ARCHITECT / ENGINEER AND THE OWNER ASSUME NO RESPONSIBILITY WHATSOEVER AS TO THE SUFFICIENCY OR THE ACCURACY OF THE INFORMATION SHOWN ON THE PLANS, OR THE MANNER OF THEIR REMOVAL OR ADJUSTMENT. CONTRACTORS SHALL BE RESPONSIBLE FOR DETERMINING EXACT LOCATION OF ALL EXISTING UTILITIES AND FACILITIES PRIOR TO START OF CONSTRUCTION. CONTRACTORS SHALL ALSO OBTAIN FROM EACH UTILITY COMPANY DETAILED 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 CONSTRUCTION. ANY DISCREPANCIES OR DOUBTS AS TO THE INTERPRETATION OF PLANS SHOULD BE IMMEDIATELY REPORTED TO THE ARCHITECT / ENGINEER FOR RESOLUTION AND INSTRUCTION, AND NO FURTHER WORK SHALL BE PERFORMED UNTIL THE DISCREPANCY IS CHECKED AND CORRECTED BY THE ARCHITECT / ENGINEER. FAILURE TO SECURE SUCH 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 TO FINISH ELEVATIONS PRIOR TO FINAL INSPECTION OF WORK.
- 12. ANY DRAIN AND/OR FIELD TILE ENCOUNTERED / DISTURBED DURING CONSTRUCTION SHALL BE RETURNED TO IT'S ORIGINAL CONDITION PRIOR TO COMPLETION OF WORK. SIZE, LOCATION AND TYPE OF ANY UNDERGROUND UTILITIES OR IMPROVEMENTS SHALL BE ACCURATELY NOTED AND PLACED ON "AS-BUILT" DRAWINGS BY GENERAL CONTRACTOR, AND ISSUED TO THE ARCHITECT / ENGINEER AT COMPLETION OF PROJECT.
- 13. ALL TEMPORARY EXCAVATIONS FOR THE INSTALLATION OF FOUNDATIONS, UTILITIES, ETC., SHALL BE PROPERLY LAID BACK OR BRACED IN ACCORDANCE WITH 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 2021 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 PM&A 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 PM&A 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
- 3.3. TELECOMMUNICATIONS INDUSTRY ASSOCIATION (TIA/EIA) 222-H, STRUCTURAL STANDARD FOR ANTENNA SUPPORTING STRUCTURES AND ANTENNAS
- 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")
- TIA 607 COMMERCIAL BUILDING GROUNDING AND BONDING REQUIREMENTS FOR TELECOMMUNICATIONS TELCORDIA GR-63 NETWORK
- EQUIPMENT-BUILDING SYSTEM (NEBS): PHYSICAL PROTECTION
- TELCORDIA GR-347 CENTRAL OFFICE POWER WIRING
- TELCORDIA GR-1275 GENERAL INSTALLATION REQUIREMENTS
- TELCORDIA GR-1503 COAXIAL CABLE CONNECTIONS
- 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.

ABBREVIATIONS:

	ABBREVIATIONS:		
ANCHOR BOLT	FDN.	FOUNDATION	
ABOVE	F.O.C.	FACE OF CONCRETE	
ANTENNA CABLE COVER ASSEMBLY	F.O.M.	FACE OF MASONRY	
ADDITIONAL	F.O.S.	FACE OF STUD	
ABOVE FINISHED FLOOR	F.O.W.	FACE OF WALL	
ABOVE FINISHED GRADE	F.S.	FINISH SURFACE	
ALUMINUM	FT.(')	FOOT (FEET)	
ALTERNATE	FTG.	FOOTING	
ANTENNA	G.	GROWTH (CABINET)	
APPROXIMATE(LY)	GA.	GAUGE	
ARCHITECT(URAL)	GI.	GALVANIZE(D)	
AMERICAN WIRE GAUGE	G.F.I.	GROUND FAULT CIRCUIT	
BUILDING	INTERRHPTER		
BLOCK	GLB. (GLU-LAM)	GLUE LAMINATED BEAM	
BLOCKING	GPS	GLOBAL POSITIONING SYSTEM	
BEAM	GRND.	GROUND	
BOUNDARY NAILING	HDR.	HEADER	
BARE TINNED COPPER WIRE	HGR.	HANGER	
BOTTOM OF FOOTING	HT.	HEIGHT	
BACK-UP CABINET	ICGB.	ISOLATED COPPER GROUND BU	
CABINET	IN. (")	INCH(ES)	
CANTILEVER(ED)	INT.	INTERIOR	
CAST IN PLACE	LB.(#)	POUND(S)	
CEILING	L.B.	LAG BOLTS	
CLEAR	L.F.	LINEAR FEET (FOOT)	
COLUMN	L.	LONG(ITUDINAL)	
CONCRETE	MAS.	MASONRY	
CONNECTION(OR)	MAX.	MAXIMUM	
CONSTRUCTION	M.B.	MACHINE BOLT	
CONTINUOUS	MECH.	MECHANICAL	
PENNY (NAILS)	MFR.	MANUFACTURER	
DOUBLE	MIN.	MINIMUM	
DEPARTMENT	MISC.	MISCELLANEOUS	
DOUGLAS FIR	MTL.	METAL	
DIAMETER	(N)	NEW	
DIAGONAL	NO.(#)	NUMBER	
DIMENSION	N.T.S.	NOT TO SCALE	
DRAWING(S)	O.C.	ON CENTER	
DOWEL(S)	OPNG.	OPENING	
EACH	(P)	PROPOSED	
ELEVATION	P/C	PRECAST CONCRETE	
ELECTRICAL	PCS	PERSONAL COMMUNICATION	
ELEVATOR	SERVICES		
ELECTRICAL METALLIC TUBING	PLY.	PLYWOOD	
EDGE NAIL	PPC	POWER PROTECTION CABINET	
ENGINEER	PRC	PRIMARY RADIO CABINET	
EQUAL	P.S.F.	POUNDS PER SQUARE FOOT	
EXPANSION	P.S.I.	POUNDS PER SQUARE INCH	
=:			

P.T.

PWR.

QTY.

RAD.(R)

REINF.

REQ'D/

A.B.

ABV.

ACCA

ADD'L

A.F.G.

ALUM.

ALT.

ANT.

APPRX

ARCH.

AWG.

BLDG.

BLK.

BLKG.

BM.

B.N.

BTCW.

B.O.F

B/U

CAB.

CANT

C.I.P.

CLG.

CLR.

COL.

CONC

CONN.

CONST

CONT.

d

DBL.

D.F. DIA.

DEPT.

DIAG.

DIM.

DWG.

DWL.

ELEC.

ELEV. EMT.

E.N.

EQ.

EXP.

EXT.

FAB.

F.F.

EXST.(E)

EXISTING

EXTERIOR

FINISH(ED)

FLOOR

FINISH FLOOR

FABRICATION(OR)

ENG.

EA.

EL.

A.F.F.

BREVIATIONS:	
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	RGS. SCH. SHT. SIM. SPEC. SQ. S.S. STD. STL. STRUC TEMP. THK.
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 MECHANICAL MANUFACTURER MINIMUM MISCELLANEOUS METAL	T.N. T.O.A. T.O.C. T.O.F. T.O.S. T.O.W. TYP. U.G. U.N.O. V.I.F. W W/ WD. W.P. WT. ©
NEW NUMBER	

RIGID GALVANIZED STEEL SCHEDULE SHEET SIMILAR **SPECIFICATIONS** SQUARE STAINLESS STEEL STANDARD STEEL **STRUCTURAL**

TEMPORARY THICK(NESS) TOE NAIL

TOP OF ANTENNA TOP OF CURB TOP OF FOUNDATION TOP OF PLATE (PARAPET) TOP OF STEEL

WIDE (WIDTH)

TOP OF WALL TYPICAL **UNDER GROUND** UNDERWRITERS LABORATORY **UNLESS NOTED OTHERWISE VERIFY IN FIELD**

WOOD **WEATHERPROOF** WEIGHT CENTERLINE PLATE, PROPERTY LINE

THE INFORMATION CONTAINED IN THE SET OF DRAWINGS IS PROPRIETARY 8 CONFIDENTIAL TO AT&T WIRELESS. ANY USE OR DISCLOSURE OTHER THAN

AS IT RELATES TO AT&T WIRELESS IS

STRICTLY PROHIBITED

PREPARED FOR

NEW CINGULAR WIRELESS PCS

LLC ("AT&T")

7670 S. CHESTER ST.

CENTENNIAL, CO 80112

A CENTERLINE COMMUNICATIONS COMPANY

1000 HOLCOMB WOODS PKWY. STE 210

ROSWELL, GA 30076

OFFICE (678) 280-2325

PM&A ID: P-240996

TUMWATER CARLYON

1601 NORTH STREET SE

OLYMPIA, WA 98501

PARCEL ID: 8220-02-00104

Vendor:

Issued For:

DRAWN BY: RT

CHECKED BY: KM

REV DATE BY DESCRIPTION **10/31/25** RT 90% ZD

> THE CONTRACTOR SHALL INSTALL AL EQUIPMENT AND MATERIALS IN **ACCORDANCE WITH MANUFACTURES** RECOMMENDATIONS AND SPEC'S, UNLESS SPECIFICALLY STATED OTHERWISE, THE MANUFACTURES EQUIPMENT INSTALLATION SPEC'S SHALL ALWAYS BE VERIFIED BY THE CONTRACTOR BEFORE INSTALLATION

Licensor:

Sheet Title:

GENERAL NOTES

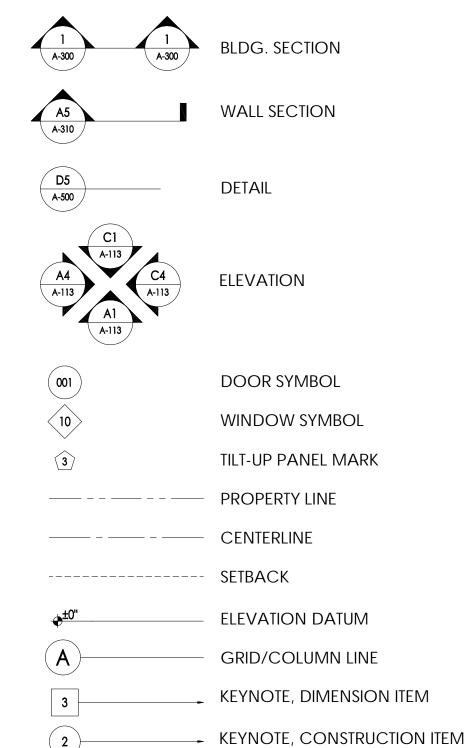
Sheet Number:

GN-1

SYMBOLS LEGEND:

W- 3

OFFICE



WALL TYPE MARK

ROOM NAME ROOM NUMBER

PRESSURE TREATED

POWER (CABINET)

REINFORCEMENT(ING)

QUANTITY

REQUIRED

RADIUS REFERENCE

> (E) BRICK (E) MASONRY CONCRETE **EARTH** GRAVEL **PLYWOOD** SAND PLYWOOD SAND (E) STEEL MATCH LINE GROUND CONDUCTOR — ОН —— OVERHEAD SERVICE CONDUCTORS TELEPHONE CONDUIT POWER CONDUIT COAXIAL CABLE CHAIN LINK FENCE CHAIN LINK FENCE WOOD FENCE (P) ANTENNA (P) DC SURGE SUPPRESSION (F) ANTENNA

> > (F) RRH

(E) EQUIPMENT

GROUT OR PLASTER

SITE WORK GENERAL NOTES:

- 1. THE SUBCONTRACTOR SHALL CONTRACT UTILITY LOCATING SERVICES PRIOR TO THE START OF CONSTRUCTION.
- 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 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.
- 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 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.
- 7. THE SITE SHALL BE GRADED TO CAUSE SURFACE WATER TO FLOW AWAY FROM THE BTS EQUIPMENT AND TOWER 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.
- 9. THE SUB GRADE SHALL BE COMPACTED AND BROUGHT TO A SMOOTH UNIFORM GRADE PRIOR TO FINISHED SURFACE APPLICATION.
- 10. THE AREAS OF THE OWNERS PROPERTY DISTURBED BY THE WORK AND NOT COVERED BY THE TOWER, EQUIPMENT OR DRIVEWAY, SHALL BE GRADED TO A UNIFORM SLOPE AND STABILIZED TO PREVENT EROSION AS SPECIFIED ON THE PROJECT SPECIFICATIONS.
- 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.
- 12. NOTICE TO PROCEED NO WORK TO COMMENCE PRIOR TO COMPANY'S WRITTEN NOTICE TO PROCEED AND THE ISSUANCE OF A PURCHASE ORDER.
- 13. ALL CONSTRUCTION MEANS AND METHODS: INCLUDING BUT NOT LIMITED TO, ERECTION PLANS, RIGGING PLANS, CLIMBING PLANS, AND RESCUE PLANS SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR 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 CONSTRUCTION.

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.
- 3. 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.

2" MIN.

- 4.1. CONCRETE CAST AGAINST EARTH: 3" MIN.
- 4.2. CONCRETE EXPOSED TO WEATHER:
- 4.2.1. #6 AND LARGER -
- 4.2.2. #5 AND SMALLER & WWF. -1 1/2" MIN.
- 4.3. CONCRETE NOT EXPOSED TO WEATHER OR NOT CAST AGAINST THE GROUND: 3/4" MIN.
- 4.3.1. SLAB AND WALLS
- 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:

1. FOR THE PURPOSE OF CONSTRUCTION DRAWING, THE FOLLOWING DEFINITIONS SHALL APPLY: CONTRACTOR -

SUBCONTRACTOR - GENERAL CONTRACTOR (CONSTRUCTION)

OEM -ORIGINAL EQUIPMENT MANUFACTURER

- 2. 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
- 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.
- 5. 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.
- 8. 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.
- 9. SUBCONTRACTOR SHALL DETERMINE ACTUAL ROUTING OF CONDUIT, POWER AND T1 CABLES, GROUNDING CABLES AS SHOWN ON THE POWER, GROUNDING AND TELCO PLAN DRAWINGS.
- 10. 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.
- 11. 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.

PREPARED FOR



NEW CINGULAR WIRELESS PCS LLC ("AT&T") 7670 S. CHESTER ST. CENTENNIAL, CO 80112

Vendor:



1000 HOLCOMB WOODS PKWY. STE 210 ROSWELL, GA 30076 OFFICE (678) 280-2325

PM&A ID: P-240996

Issued For:

TUMWATER CARLYON

1601 NORTH STREET SE OLYMPIA, WA 98501

PARCEL ID: 8220-02-00104

THE INFORMATION CONTAINED IN THE SET OF DRAWINGS IS PROPRIETARY 8 CONFIDENTIAL TO AT&T WIRELESS.

ANY USE OR DISCLOSURE OTHER THAN AS IT RELATES TO AT&T WIRELESS IS STRICTLY PROHIBITED

DRAWN BY: RT

CHECKED BY: KM

REV	DATE	BY	DESCRIPTION
Α	10/31/25	RT	90% ZD

THE CONTRACTOR SHALL INSTALL ALL EQUIPMENT AND MATERIALS IN ACCORDANCE WITH MANUFACTURES RECOMMENDATIONS AND SPEC'S, UNLESS SPECIFICALLY STATED OTHERWISE, THE MANUFACTURES EQUIPMENT INSTALLATION SPEC'S SHALL ALWAYS BE VERIFIED BY THE CONTRACTOR BEFORE INSTALLATION

Licensor:

Sheet Title:

GENERAL NOTES

Sheet Number:



This Site Operated by:

AT&T MOBILITY

AT&T MOBILITY 7670 S. CHESTER ST., CENTENNIAL, CO 80112 IN CASE OF FIRE AND THE NEED FOR SHUTDOWN TO DEACTIVATE ANTENNAS CALL THE FOLLOWING NUMBER: For 24 Hour Emergency Contact and Access Please Call:

Reference Site#: OL0794

Site Address: 1601 NORTH STREET SE OLYMPIA, WA 98501

FENCED COMPOUND SIGNAGE



FENCED COMPOUND SIGNAGE



DOOR / EQUIPMENT SIGN

NO OPEN FLAMES

N.T.S.

NFPA HAZARD SIGN - TYPICAL



DANGER **LEAD ACID BATTERIES** CORROSIVE LIQUIDS (ELECTROLYTE) ENERGIZED ELECTRICAL CIRCUITS **NO SMOKING**

INFORMATION Federal Communications Communication Tower Registration Number Posted in accordance with federal Communications

Commission rules and antenna tower registration

47CFR 17.4(g).

FCC ASR SIGNAGE

N.T.S.

Property of AT&T

Authorized Personnel Only

No Trespassing Violators will be Prosecuted

In case of emergency, or prior to performing maintenance on this site, call and reference cell site number

GATE SIGNAGE

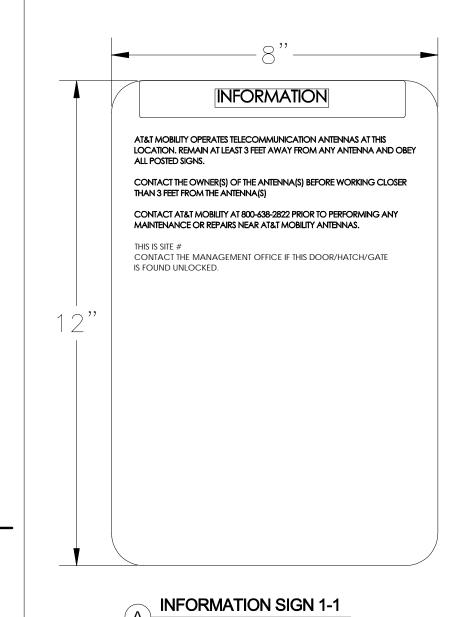
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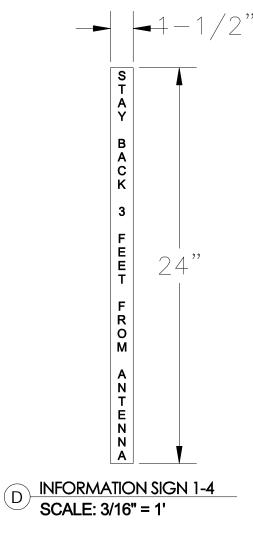
In case of emergency, or prior to performing maintenance on this site, call

and reference cell site number

SHELTER / CABINET DOORS SIGNAGE 4 N.T.S.



INFORMATION ACTIVE ANTENNAS ARE MOUNTED ON THE OUTSIDE FACE OF THIS BUILDING INFORMATION SIGN 1-2 ON THIS STRUCTURE STAY BACK A MINIMUM OF 3 FEET FROM THESE ANTENNAS CONTACT AT&T MOBILITY AT 800-638-2822 & FOLLOW THEIR INSTRUCTIONS PRIOR TO PERFORMING ANY MAINTENANCE OR REPAIRS CLOSER THAN 3 FEET FROM THE THIS IS AT&T MOBILITY SITE **INFORMATION SIGN 1-2**



AT&T

INFORMATION SIGN 1-3

SCALE: 1/4" = 1'

CONTRACTOR SHALL INSTALL ALL INFORMATION SIGNAGE IN ACCORDANCE W/ AT&T WIRELESS DOCUMENT #03-0074, RF EXPOSURE POLICY AND RF SAFETY COMPLIANCE PROGRAM, LATEST EDITION.

2. FABRICATION:

*SIGN I-1: ENTRANCE DOOR, SEE DETAIL 1A, THIS SHEET

SIGN 1 IS TO BE MADE ON THE 50 MIL ALUMINUM SHEETING (SIZE 8 INCHES BY 12 INCHES) W/ FOUR (4) $\frac{1}{4}$ INCH MOUNTING HOLES, ONE EACH CORNER OF THE SIGN FOR MOUNTING W/ HARDWARE W/ TIE WRAPS. THE MAIN BACKGROUND COLOR IS TO BE WHITE FRONT & BACK W/ BLACK LETTERING.

THE INFORMATION BAND SHALL BE 1.2 INCH SOLID GREEN BAND w. 0.5 INCH HIGH BLACK LETTERING. THE BODY TEXT SHALL BE IN BLACK LETTERING W/0.2 INCH HIGH LETTERS. THE REF LINE SHALL BE IN $\frac{1}{8}$ INCH

THE PLACEMENT OF TEXT SHALL BE DONE IN A MANNER THAT WILL PERMIT EASY READING FROM A DISTANCE OF APPROXIMATELY 6 FEET IN FRONT OF THE SIGN.

1. CONTRACTOR SHALL INSTALL ALL INFORMATION SIGNAGE IN

ACCORDANCE w/ AT&T WIRELESS DOCUMENT #03-0074, RF EXPOSURE

MPE LEVELS AND INSTRUCTIONS ON LEVEL AND LOCATION OF SIGNAGE

POLICY AND RF SAFETY COMPLIANCE PROGRAM, LATEST EDITION.

2. CONTRACTOR SHALL CONTACT AT&T R-RFSC FOR INFORMATION ON

INFORMATION SIGNAGE

ALL PAINT WILL BE BAKED W/ENAMEL W/ UV PROTECTIVE COATING OVER THE FACE OF THE SIGN.

*SIGN 1-2: POLE, SEE DETAIL 1B, THIS SHEET

*SIGN 3 IS A 1 INCH X 2 INCH PANEL THAT CAN BE APPLIED TO THE BACK OR SIDE OF AN ANTENNA TO IDENTIFY IT AS AN AT&T ANTENNA.

*SIGN 1-4: SIDE OF ANTENNAS, SEE DETAIL 1D & 3, THIS SHEET

SIGN 4 IS MADE FROM TRANSPARENT MATERIAL 1-1/2 INCHES WIDE & 24 INCHES LONG. THE LETTERING IS TO BE BLACK w_{2}^{1} INCH LETTERING IN A VERTICAL COLUMN. THE SPACING BETWEEN WORDS MUST BE SUCH

SIGN 2 MUST BE A NON METALLIC LABEL W/ AN ADHESIVE BACKING, THE LABEL SHALL BE MADE USING VINYL OR SIMILAR WEATHERPROOF MATERIAL. THE LABEL SHALL BE APPROXIMATELY 5X7 INCHES W/ A WHITE BACKGROUND AND BLACK LETTERING. THE GREEN BAND SHALL BE 1.375 INCH IN HEIGHT & THE LETTERING SHALL BE BLACK W/ 0.75 INCH HIGH LETTERS. THE TEXT LETTERING SHALL BE BLACK w/ $\frac{1}{8}$ INCH HIGH LETTERS. UV PROTECTION SHALL BE PLACED OVER THE FRONT OF THE LABEL.

*SIGN 1-3: BACK OF ANTENNAS, SEE DETAIL 1C & 3, THIS SHEET

THAT IT IS EASILY READ & FILLS THE LENGTH OF THE SIGN.

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.

NEW CINGULAR WIRELESS PCS LLC ("AT&T") 7670 S. CHESTER ST.

CENTENNIAL, CO 80112

PREPARED FOR

Vendor:



1000 HOLCOMB WOODS PKWY, STE 210 ROSWELL, GA 30076 OFFICE (678) 280-2325

PM&A ID: P-240996

Issued For:

OL0794

TUMWATER CARLYON

1601 NORTH STREET SE OLYMPIA, WA 98501

PARCEL ID: 8220-02-00104

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DRAWN BY: RT

CHECKED BY: KM

REV DATE BY DESCRIPTION 10/31/25 RT 90% ZD

> THE CONTRACTOR SHALL INSTALL AL **EQUIPMENT AND MATERIALS IN ACCORDANCE WITH MANUFACTURES** RECOMMENDATIONS AND SPEC'S, **UNLESS SPECIFICALLY** STATED OTHERWISE, THE MANUFACTURES EQUIPMENT INSTALLATION SPEC'S SHALL ALWAYS BE VERIFIED BY THE CONTRACTOR BEFORE INSTALLATION

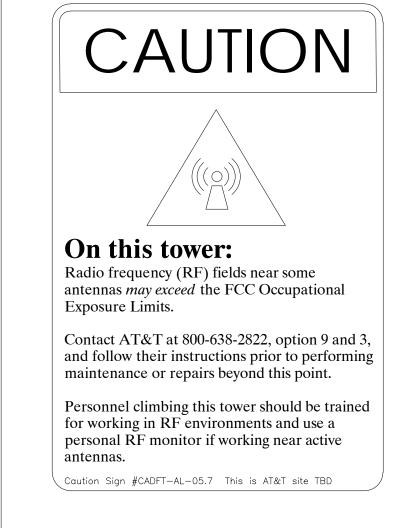
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Sheet Title:

SITE SIGNAGE

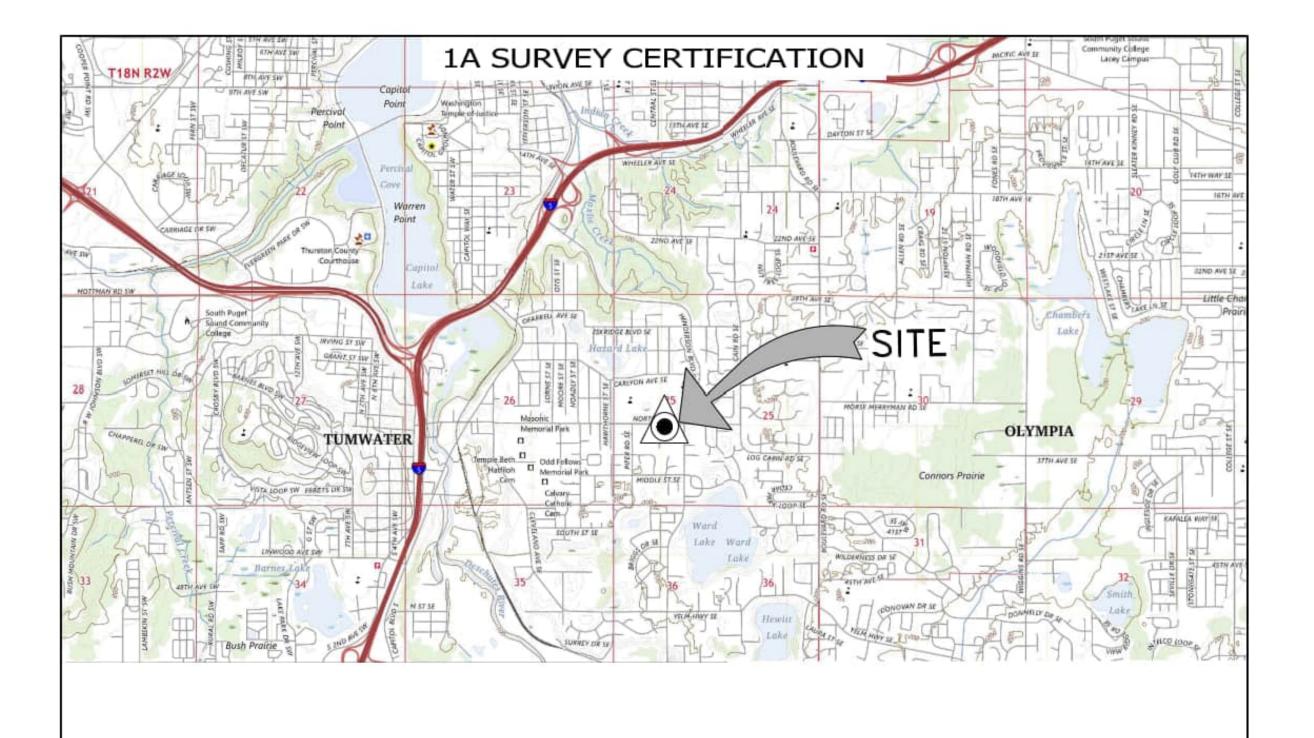
Sheet Number:

GN-3



CAUTION SIGN

GENERAL NOTES



GEOGRAPHIC COORDINATES

LATITUDE: 47'00'59.21" N (47.01645) LONGITUDE: 122°52'52.06" W (-122.88113) (NAD 83) 186.83 FEET (NAVD 88) GROUND ELEVATION:

TOP OF TOWER ELEVATION: 223.75 FEET (NAVD 88)

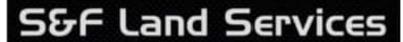
36.92 FEET (AGL) TOWER HEIGHT:

DATE OF SURVEY: OCTOBER 06, 2025

RE: SITE NAME: OLO794 - TUMWATER CARLYON

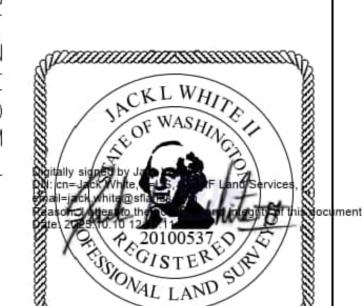
1601 NORTH STREET SE OLYMPIA, WASHINGTON 98501

I CERTIFY THAT THE LATITUDE AND THE LONGITUDE SHOWN ABOVE ARE ACCURATE TO WITHIN ± 15 FEET HORIZONTALLY AND THAT THE SITE ELEVATION IS ACCURATE TO WITHIN ± 3 FEET VERTICALLY, WHICH MEETS 1A STANDARDS AS DEFINED ON THE FAA ASAC INFORMATION SHEET 91:003. THE HORIZONTAL DATUM (GEOGRAPHIC COORDINATES) ARE IN TERMS OF THE NORTH AMERICAN DATUM OF 1983 (NAD 83) AND ARE EXPRESSED AS DEGREES (°), MINUTES ('), AND SECONDS ("). TO THE NEAREST HUNDREDTH OF A SECOND. THE VERTICAL DATUM (ELEVATION AMSL) IS IN TERMS OF THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88).



Date: 10/06/2025 Proj No: 2025-177-250
Prepared: HTF Checked: ___JLW

SHEET 1 OF 1



0 1000' 2000'

SCALE: 1" = 2000'

4000'

PREPARED FOR



NEW CINGULAR WIRELESS PCS LLC ("AT&T") 7670 S. CHESTER ST. CENTENNIAL, CO 80112



1000 HOLCOMB WOODS PKWY. STE 210 OFFICE (678) 280-2325

PM&A ID: P-240996

OL0794

TUMWATER CARLYON

1601 NORTH STREET SE OLYMPIA, WA 6501

PARCEL ID: 8220-02-00104

SET OF DRAWINGS IS PROPRIETARY 8 CONFIDENTIAL TO AT&T WIRELESS.

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CHECKED BY: KM

REV	DATE	BY	DESCRIPTION
Α	10/30/25	?	90% CD
-			

ACCORDANCE WITH MANUFACTURES RECOMMENDATIONS AND SPEC'S, UNLESS SPECIFICALLY STATED OTHERWISE, THE MANUFACTURES EQUIPMENT INSTALLATION SPEC'S SHALL ALWAYS BE VERIFIED BY THE CONTRACTOR BEFORE INSTALLATION

Licensor:

Sheet Title:

CERTIFICATION

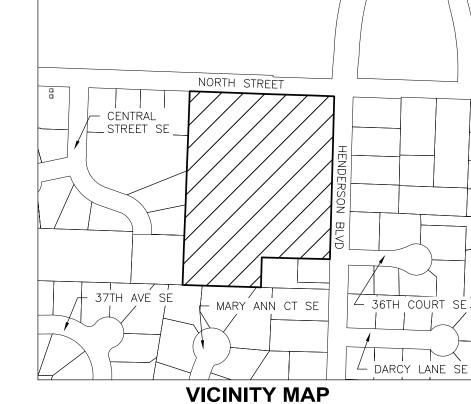
Sheet Number:

1A

NORTH STREET TOWER CENTER LAT: 47*00'59.21" W LONG: 122*52'52.06" W GROUND ELEVATION: 186.83' TOP OF TOWER ELEVATION: 223.75' TOWER HEIGHT: 36.92' 30'

OL0794 TUMWATER CARLYON

LOCATED IN THE SOUTHWEST 1/4 OF SECTION 25, TOWNSHIP 18 NORTH, RANGE 2 WEST OF THE WILLAMETTE MERIDIAN, THURSTON COUNTY, WASHINGTON



(NOT TO SCALE)





S&F Land Services

BEND, OREGON 97703 541-797-0954 www.sflands.com

901 NW CARLON AVE, SUITE 3

info@sflands.com

SITE NAME

TUMWATER CARLYON

SITE VISIT DATE 09/05/25

SITE NUMBER OL0794

SITE ADDRESS 1601 NORTH STREET SE

OLYMPIA, WA 98501

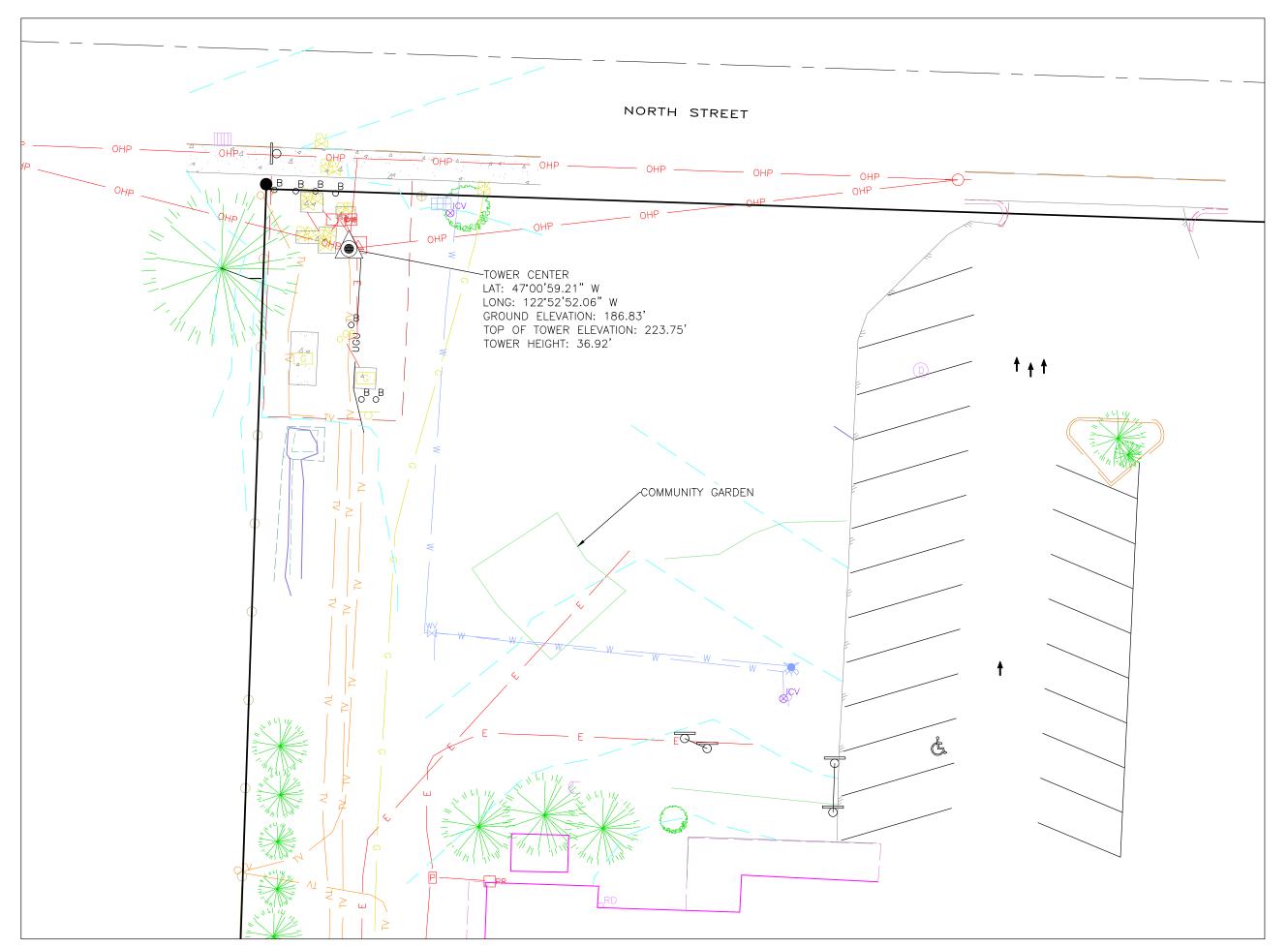
SHEET NAME

SITE SURVEY

DRAFTED / CHECKED BY HTF / JLW

> SHEET NUMBER 1 OF 1

DETAIL: 1" = 20'



<u>LEGEND:</u>

BOUNDARY LINE CENTERLINE BUILDING BUILDING OVERHANG FLOW LINE CURB STANDARD CURB EDGE OF PAVEMENT EDGE OF CONCRETE EDGE OF GRAVEL BREAKLINE TOE OF SLOPE TOP OF SLOPE FENCE - CYCLONE PARKING STRIPES COMMUNICATIONS - CABLE TV UNDERGROUND POWER OVERHEAD POWER UNKNOWN UNDERGROUND UTILITY ---WATER CONTOUR MAJOR CONTOUR MINOR CONCRETE HATCH

FENCE GATE POST FOUND MONUMENT STRAIGHT TRAFFIC ARROW 💥 BOLLARD

HANDICAPPED SYMBOL SIGN SITE TREE DECIDUOUS TREE CONIFER GAS VALVE

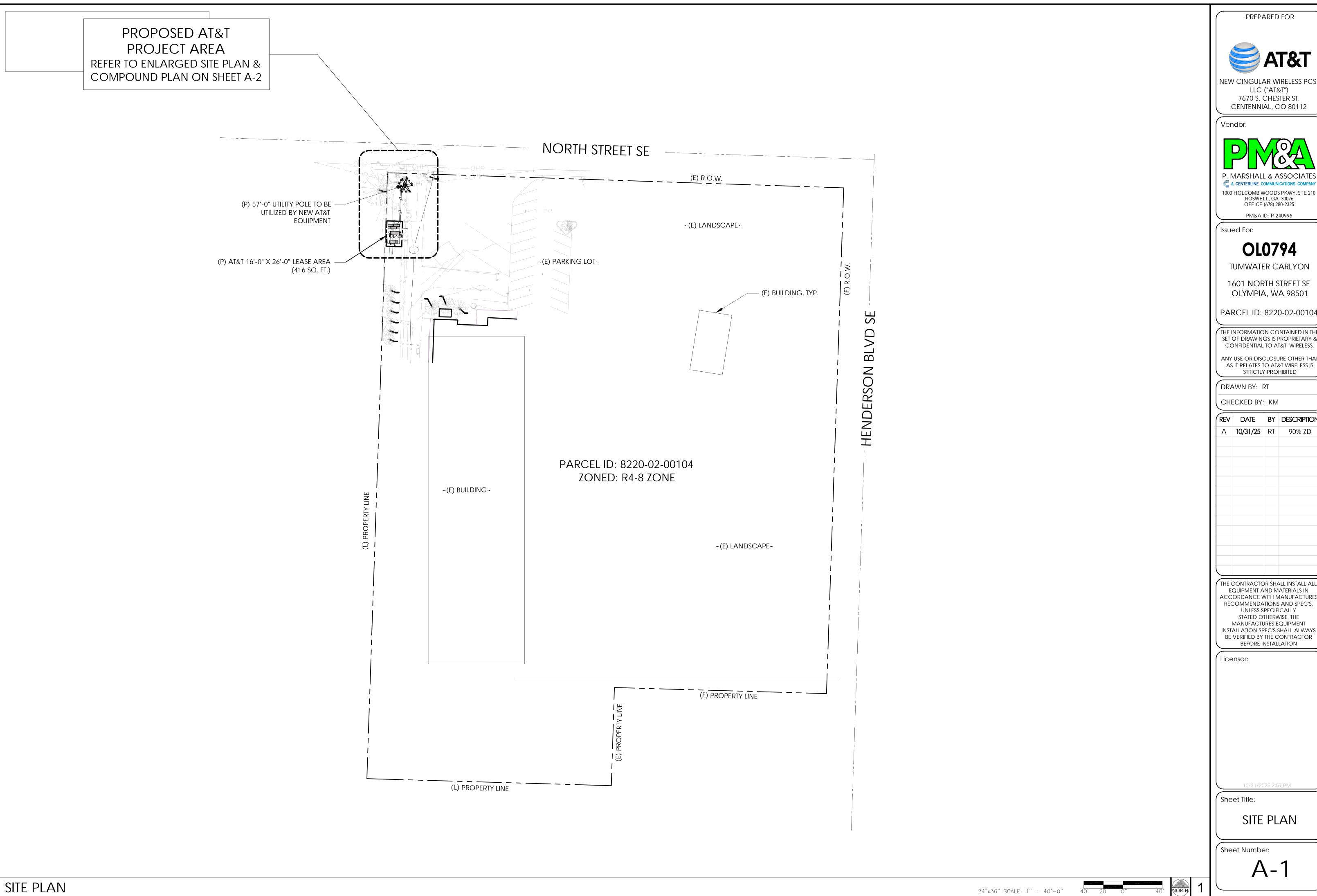
GAS METER GAS VAULT GAS RISER GAS WARNING SIGN

IRRIGATION CONTROL VALVE POWER JUNCTION BOX POWER CABINET POWER RISER POWER TRANSFORMER POWER/UTILITY POLE

STORM CATCH BASIN STORM CULVERT STORM ROOF DRAIN STORM DRAIN MANHOLE CABLE TV RISER

WATER METER

WATER VALVE WATER FIRE HYDRANT WATER FIRE DEPT CONNECTION





LLC ("AT&T") 7670 S. CHESTER ST. CENTENNIAL, CO 80112



1000 HOLCOMB WOODS PKWY. STE 210 ROSWELL, GA 30076 OFFICE (678) 280-2325

OLYMPIA, WA 98501

PARCEL ID: 8220-02-00104

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REV	DATE	BY	DESCRIPTION
Α	10/31/25	RT	90% ZD

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BEFORE INSTALLATION

PREPARED FOR PRIOR TO EXCAVATION, CONTRACTOR SHALL CHECK THE AREA FOR UNDERGROUND FACILITIES. TO BE REMOVED AND NEW CINGULAR WIRELESS PCS, DISPOSED OF IN A LLC ("AT&T") 7670 S. CHESTER ST. LEGAL MANNER. CENTENNIAL, CO 80112 Vendor: 1000 HOLCOMB WOODS PKWY. STE 210 ROSWELL, GA 30076 OFFICE (678) 280-2325 PM&A ID: P-240996 Issued For: **OL0794** TUMWATER CARLYON 1601 NORTH STREET SE (E) 36'-11" UTILITY POLE TO BE REMOVED BY OTHERS AND REPLACED WITH (P) UTILITY POLE PARCEL ID: 8220-02-00104 ANY USE OR DISCLOSURE OTHER THAN
AS IT RELATES TO AT&T WIRELESS IS
STRICTLY PROHIBITED DRAWN BY: RT CHECKED BY: KM **UNLESS SPECIFICALLY** STATED OTHERWISE, THE Licensor: Sheet Title: DEMO PLAN Sheet Number: DEMO PLAN $24"\times36"$ SCALE: 1" = 30'-0"



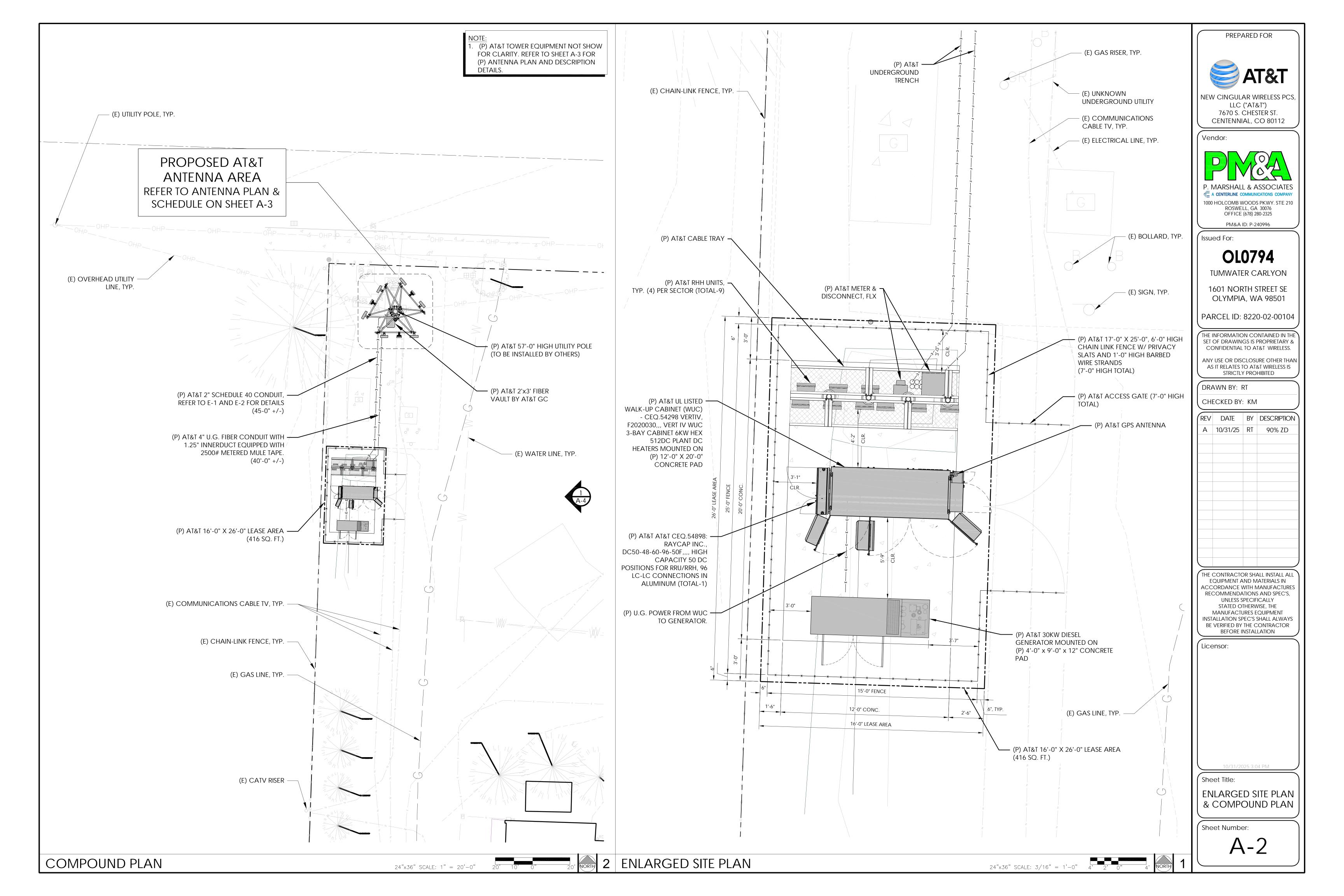
A CENTERLINE COMMUNICATIONS COMPANY

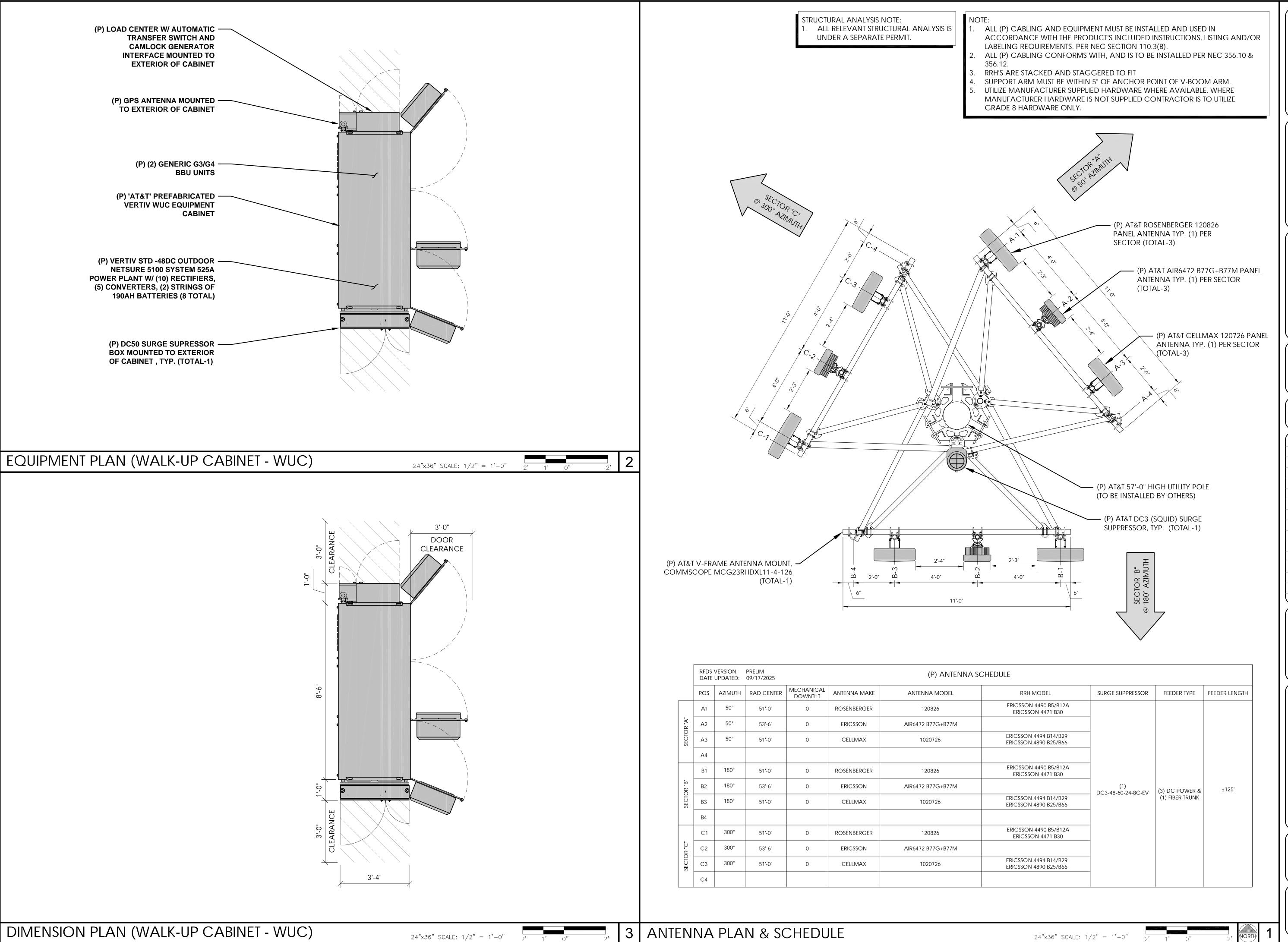
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REV DATE BY DESCRIPTION A 10/31/25 RT 90% ZD

THE CONTRACTOR SHALL INSTALL ALL Equipment and materials in ACCORDANCE WITH MANUFACTURES RECOMMENDATIONS AND SPEC'S, MANUFACTURES EQUIPMENT INSTALLATION SPEC'S SHALL ALWAYS
BE VERIFIED BY THE CONTRACTOR
BEFORE INSTALLATION





24"×36" SCALE: 1/2" = 1'-0"

PREPARED FOR

NEW CINGULAR WIRELESS PCS, LLC ("AT&T") 7670 S. CHESTER ST. CENTENNIAL, CO 80112

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1000 HOLCOMB WOODS PKWY. STE 210 ROSWELL, GA 30076 OFFICE (678) 280-2325

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> THE CONTRACTOR SHALL INSTALL ALI EQUIPMENT AND MATERIALS IN ACCORDANCE WITH MANUFACTURES RECOMMENDATIONS AND SPEC'S, UNLESS SPECIFICALLY STATED OTHERWISE, THE MANUFACTURES EQUIPMENT INSTALLATION SPEC'S SHALL ALWAYS BE VERIFIED BY THE CONTRACTOR BEFORE INSTALLATION

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Sheet Title: ANTENNA, SCHEDULE, & **EQUIPMENT PLAN**

Sheet Number:

 $24" \times 36"$ SCALE: 1/2" = 1'-0"

