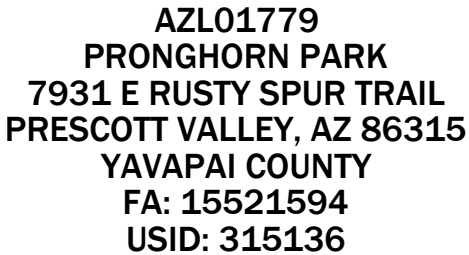


|                                        |                                |
|----------------------------------------|--------------------------------|
| <b>PROJECT TEAM</b>                    |                                |
| <b><u>CLIENT REPRESENTATIVE</u></b>    |                                |
| COMPANY:                               | SMARTLINK, GROUP               |
| ADDRESS:                               | 10 CHURCH CIRCLE               |
| CITY, STATE, ZIP:                      | ANNAPOLIS, MD 21401            |
| CONTACT:                               | BILL KONING                    |
| PHONE:                                 | (480) 209-0945                 |
| E-MAIL:                                | BILL.KONING@SMARTLINKGROUP.COM |
| <b><u>AT&amp;T PROJECT MANAGER</u></b> |                                |
| COMPANY:                               | AT&T                           |
| ADDRESS:                               | 1355 WEST UNIVERSITY DRIVE     |
| CITY, STATE, ZIP:                      | MESA, AZ 85201-5419            |
| CONTACT:                               | KAREN MENNENGA                 |
| PHONE:                                 | (602) 321-5941                 |
| <b><u>ENGINEERING SERVICES</u></b>     |                                |
| COMPANY:                               | SZS ENGINEERING                |
| ADDRESS:                               | 4551 EAST CARRIAGE WAY         |
| CITY, STATE, ZIP:                      | GILBERT, AZ 85297              |
| CONTACT:                               | SAM GONZALEZ, P.E.             |
| PHONE:                                 | (480) 528-0914                 |
| <b><u>PROPERTY OWNER</u></b>           |                                |
| COMPANY:                               | TOWN OF PRESCOTT VALLEY        |
| ADDRESS:                               | 7501 E SKOOG BLVD              |
| CITY, STATE, ZIP:                      | PRESCOTT VALLEY, AZ 86314      |
| <b><u>TOWER OWNER</u></b>              |                                |
| COMPANY:                               | TOWN OF PRESCOTT VALLEY        |
| ADDRESS:                               | 7501 E SKOOG BLVD              |
| CITY, STATE, ZIP:                      | PRESCOTT VALLEY, AZ 86314      |



**VICINITY MAP**

The map displays the project site, highlighted in green, located at the intersection of Rusty Spur Trail and Pronghorn Park. A black callout box with the text **PROJECT SITE** points to the site. Surrounding streets include Mountain Dr, Circle Wagons Way, Pronghorn Park, Rusty Spur Trail, Prickly Pear Path, Smoke House Ln, Bramble Berry Ln, Big Star Trail, Antelope Valley, and Kelly Rd. Landmarks such as Viewpoint Park and Pronghorn Park are also indicated. A north arrow is present in the bottom right corner.

FROM AT&T OFFICE: 1355 WEST UNIVERSITY DRIVE, MESA, AZ 85201-5419:  
HEAD SOUTHWEST TOWARD N STANDAGE, THEN TURN RIGHT ONTO N STANDAGE AND LEFT ONTO W UNIVERSITY DR. CONTINUE ON UNIVERSITY DR BEFORE TURNING RIGHT ONTO N PRICE RD. USE THE MIDDLE LANES TO TAKE THE RAMP ONTO AZ-101 LOOP N. FOLLOW AZ-101 LOOP N AND I-17 N TO AZ-69 N IN CORDES LAKES, TAKING EXIT 262 FROM I-17 N. MERGE ONTO AZ-101 LOOP N, NOTING THAT PARTS OF THIS ROAD MAY BE CLOSED AT CERTAIN TIMES. USE THE RIGHT LANES TO TAKE EXIT 23B-23C-B AND MERGE ONTO I-17 N TOWARD FLAGSTAFF. CONTINUE ON I-17 N AND TAKE EXIT 262 FOR AZ-69 N TOWARD PRESCOTT. FOLLOW AZ-69 N AND FAIR RD TO YOUR DESTINATION IN PRESCOTT VALLEY. CONTINUE ONTO AZ-69 N, TURN RIGHT ONTO FAWN RD, THEN MAKE A SHARP RIGHT ONTO AZ-89A N. TURN LEFT ONTO N COYOTE SPRINGS RD, THEN ANOTHER LEFT ONTO ANTELOPE MDWS DR. TURN RIGHT ONTO PRICKLY PEAR PATH, LEFT ONTO DUSTY TRAIL WAY, AND RIGHT ONTO RUSTY SPUR TRAIL. MAKE A RIGHT, THEN A LEFT, AND YOUR DESTINATION WILL BE ON THE RIGHT AT PRONGHORN PARK, 7931 E RUSTY SPUR TRAIL, PRESCOTT VALLEY, AZ 86314.

| GENERAL NOTES                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| <p><b><u>DO NOT SCALE DRAWINGS</u></b></p> <p>CONTRACTOR SHALL VERIFY ALL PLANS AND EXISTING DIMENSIONS AND CONDITIONS ON THE JOB SITE AND SHALL IMMEDIATELY NOTIFY THE ARCHITECT/ENGINEER IN WRITING OF ANY DISCREPANCIES BEFORE PROCEEDING WITH THE WORK OR BE RESPONSIBLE FOR SAME.</p> <p>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.</p> <p>PDF DRAWING ISSUED AS 22X34 SHALL BE PRINTED 50% SCALE CENTERED ON PAGE FOR 11X17 PRINTS. PDF DRAWINGS ISSUED 11X17 SHALL BE PRINTED 100% CENTERED.</p> |  |

| SITE INFORMATION       |                                                                                     |
|------------------------|-------------------------------------------------------------------------------------|
| LATITUDE:              | 34° 39' 3.6" N<br>34.651° N                                                         |
| LONGITUDE:             | 112° 19' 30" W<br>112.325° W                                                        |
| LAT./LONG. TYPE:       | NAD 83                                                                              |
| GROUND ELEVATION:      | 4924'.87 AMSL (NAVD88)                                                              |
| APN #:                 | 103-53-323                                                                          |
| AREA OF CONSTRUCTION:  | 20' X 25' COMPOUND LEASE AREA (500 SQ. FT.)                                         |
| ZONING/JURISDICTION:   | PRESCOTT VALLEY                                                                     |
| CURRENT ZONING:        | T.B.D.                                                                              |
| PROPOSED USE:          | UNMANNED TELECOMMUNICATIONS FACILITY                                                |
| COUNTY:                | YAVAPAI                                                                             |
| HANDICAP REQUIREMENTS: | FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION. HANDICAPPED ACCESS NOT REQUIRED. |

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. THE EDITION OF THE AHJ ADOPTED CODES AND STANDARDS IN EFFECT ON THE DATE OF CONTRACT AWARD SHALL GOVERN THE DESIGN.

1. BUILDING CODE: INTERNATIONAL BUILDING CODE 2018
2. ELECTRICAL CODE: NATIONAL ELECTRICAL CODE 2017
3. LIGHTNING PROTECTION CODE: NFPA 780-2017, LIGHTNING PROTECTION CODE
4. ANSI/TIA-222-H-2018



Know what's below.  
**Call** before you

| RFDS DATA                             |   |
|---------------------------------------|---|
| DESIGN PACKAGE BASED ON RF DATA SHEET |   |
| RFDS NAME: AZL01779                   |   |
| RFDS DATE: 19-MAR-2024                |   |
| W/OID: RFDS-25152                     |   |
| ASSIGNED TO:                          |   |
| LAST MODIFIED DATE: 11-MAY-2024       |   |
| LAST MODIFIED BY: MU3198              |   |
| <hr/>                                 |   |
| NUMBER OF SECTORS:                    | 3 |
| NUMBER OF ANTENNAS:                   | 9 |
| NUMBER OF R/RH'S:                     | 9 |
| NUMBER OF FIBER/DC SQUIDS:            | 2 |
| NUMBER OF OPTICAL TRUNK CABLES:       | 2 |
| NUMBER OF DC TRUNK CABLES:            | 4 |

| PROJECT DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| <p>THIS PROJECT WILL BE COMPRISED OF THE FOLLOWING:</p> <p>A NEW AT&amp;T ANTENNA ARRAY MOUNTED TO A REPLACEMENT LIGHT STANDARD:</p> <ul style="list-style-type: none"> <li>• INSTALL (1) NEW 10'-6" HEAVY DUTY V-FRAME ASSEMBLY W/ 1 STIFF ARM VFA10-HDS-BF [ANT.55994] AND MONOPOLE DIRECT FRAME CONNECT KIT (MDFCC) [ANT.55986]</li> <li>• INSTALL NEW MOUNTING KIT SITEPRO 1 - BBPM-U (2 PER SECTOR, 6 TOTAL, INSTALL W/ 2" SCH 40 (2-7/8" O.D.) X 10'-0" LONG PIPES (3 PER SECTOR, 9 TOTAL), AND COMMSCOPE RR-FA2 BACK-TO-BACK MOUNTING BRACKETS FOR RRUS (2 PER SECTOR, 6 TOTAL)</li> <li>• INSTALL (1) NEW CELLMAX 120726 ANTENNA IN POSITION #1, (3) SECTORS, (3) TOTAL</li> <li>• INSTALL (1) NEW NEW ERICSSON AIR6472 B77G / B77M WITH INTEGRATED RRU IN POSITION #2, (3) SECTORS (3) TOTAL</li> <li>• INSTALL (1) NEW NEW CELLMAX 120726 ANTENNA IN POSITION #3, (3) SECTORS, (3) TOTAL</li> <li>• INSTALL (1) NEW RRU (ERICSSON 4490 B5/B12A) IN POSITION #1, (3) SECTORS, (3) TOTAL</li> <li>• INSTALL (1) NEW RRU (ERICSSON 4890 B25/B66) IN POSITION #1, (3) SECTORS, (3) TOTAL</li> <li>• INSTALL (1) NEW RRU (ERICSSON 4494 B14/B29) IN POSITION #1, (3) SECTORS, (3) TOTAL</li> <li>• INSTALL (1) NEW DC9 SURGE PROTECTOR PER SECTOR, (2) SECTORS, (2) TOTAL</li> <li>• INSTALL (1) NEW 48 PAIR OPTICAL FIBER TRUNK COMMSCOPE - RFFT-48SM-001 [CEQ.24348]</li> <li>• INSTALL (1) NEW 6 AWG DC POWER TRUNK COMMSCOPE - PWRT-606-S [CEQ.14081]</li> <li>• INSTALL (1) NEW RET CABLE FOR 700 RRH (AISG 2.0+ PROTOCOL)</li> </ul> |  |
| <p><b>NEW EQUIPMENT ENCLOSURE AREA:</b></p> <ul style="list-style-type: none"> <li>• INSTALL (1) NEW UL LISTED 3-BAY WALK-UP-CABINET (WUC) - [CEQ.54298] VERTIV.F2020030,,,VERTIV WUC 3-BAY CABINET 6KW HEX - ON NEW GALV. GRAVITY MOUNT PLATFORM</li> <li>• INSTALL (1) NEW EMERGENCY BACK-UP GENERATOR GENERAC 20KW: COMPACT NON-CALIFORNIA; DIESEL; OUTDOOR; 120/240VAC; 1PH; 2.2L ENG; 103 GAL TANK; L2 ALUMINUM ENCLOSURE MOUNTED ON NEW GALV. GRAVITY MOUNT PLATFORM [NEQ.53187]</li> <li>• INSTALL (1) NEW GPS ANTENNA ON W.U.C. MOUNTING BRACKET</li> <li>• INSTALL (1) NEW NEW AT&amp;T RAYCAP INC., DC50-48-60-96-SOF,,, HIGH CAPACITY 50 DC POSITIONS FOR RRU/RRH, 96 LC-LC CONNECTIONS IN ALUMINUM ENCLOSURE [CEQ.54898] MOUNTED TO THE NEW GRAVITY MOUNT PLATFORM</li> <li>• INSTALL NEW 200A ELECTRICAL SERVICE</li> <li>• INSTALL NEW PVC &amp; RMC UTILITY CONDUITS W/PULL STRING &amp; TRACER WIRE FOR FIBER</li> <li>• INSTALL (1) NEW U/G EQUIPMENT GROUND RING AND ASSOCIATED GROUND RODS &amp; WIRING</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |
| <p><b>AC/DC SCOPE:</b></p> <p><b>DC POWER PLANT REVIEW:</b></p> <p>WUC WITH PREINSTALLED NETSURE™ 512 DC POWER SYSTEM OUTFITTED WITH (10) HE 2KW -48VDC RECTIFIERS AND (10) HE 2KW -58VDC CONVERTERS TO MEET N+1 REQUIREMENT.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |
| <p><b>DC POWER PLAN REVIEW:</b></p> <p>INSTALL DC CIRCUIT BREAKERS. (SEE ALSO DC BREAKER SCHEDULE)</p> <ul style="list-style-type: none"> <li>• (3) 50A ERICSSON 4490 B5/B12A</li> <li>• (3) 50A ERICSSON AIR6472 B77G / B77M</li> <li>• (3) 50A ERICSSON 4890 B25/B66</li> <li>• (3) 35A ERICSSON 4494 B14/B29</li> <li>• (1) 25A ERICSSON 6601 V2 CHASSIS</li> <li>• (2) 15A ERICSSON 6672 BBU CARD</li> <li>• (1) 5A ERICSSON 6610 SITE CONTROLLER</li> <li>• (2) 15A S9500 SIAD</li> <li>• (1) 10A CIENA</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |
| <p><b>BATTERY CHECK:</b></p> <p>SITE WILL HAVE (2) STRINGS (8 CELLS) OF NEW ENERSYS 190 AMP-HOUR BATTERIES IN THE BOTTOM SECTION OF THE NEW DC POWER SYSTEM CONFIGURED AS (4) CELLS PER STRING @ -48 VDC NOMINAL. TWO STRINGS WILL ACHIEVE 3.07 HRS OF BATTERY RESERVE CAPACITY.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |
| <p><b>HVAC UNITS:</b></p> <p>NEW "W.U.C." PROVIDED WITH PRE-MOUNTED DC-POWERED HEX ("HEAT EXCHANGER") PER BAY</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |

| JURISDICTIONAL APPROVAL |  |
|-------------------------|--|
|                         |  |



THE INFORMATION CONTAINED IN THIS SET OF DRAWINGS IS  
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ANY USE OR DISCLOSURE OTHER THAN AS IT RELATES TO AT&  
WIRELESS IS STRICTLY PROHIBITED



PRELIMINARY  
FOR REVIEW ONLY

|      |          |                      |
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|      |          |                      |
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|      |          |                      |
|      |          |                      |
|      |          |                      |
| B    | 05-22-25 | RAD CENTER REVISION  |
| A    | 05-02-25 | ISSUE FOR REVIEW     |
| REV. | DATE     | REVISION DESCRIPTION |

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

## PROJECT INFORMATION

**AZL01779  
PRONGHORN PARK  
7931 E RUSTY SPUR TRAIL  
PRESCOTT VALLEY, AZ 86315  
YAVAPAI COUNTY**

FA: 15521594      USID: 315136

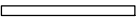
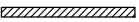
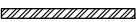
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| DRAWN BY:<br><b>JR</b> | CHECKED BY:<br><b>SEG</b> |
|------------------------|---------------------------|

SHEET TITLE:

# TITLE SHEET

# T-1

# B

|                                                                                  |                        |                                                                                   |                     |
|----------------------------------------------------------------------------------|------------------------|-----------------------------------------------------------------------------------|---------------------|
|    | NEW ANTENNA            |    | GROUT OR PLASTER    |
|  | EXISTING ANTENNA       |  | (E) BRICK           |
|  | GROUND ROD             |  | (E) MASONRY         |
|  | GROUND BUS BAR         |  | CONCRETE            |
|  | MECHANICAL GRND. CONN. |  | EARTH               |
|  | CADWELD                |  | GRAVEL              |
|  | GROUND ACCESS WELL     |  | PLYWOOD             |
|  | ELECTRIC BOX           |  | SAND                |
|  | TELEPHONE BOX          |  | WOOD CONT.          |
|  | LIGHT POLE             |  | WOOD BLOCKING       |
|  | FND. MONUMENT          |  | STEEL               |
|  | SPOT ELEVATION         |  | CENTERLINE          |
|  | SET POINT              |  | PROPERTY/LEASE LINE |
|  | REVISION               |  | MATCH LINE          |
|  | GRID REFERENCE         |  | WORK POINT          |
|  | DETAIL REFERENCE       |                                                                                   |                     |
|  | ELEVATION REFERENCE    |                                                                                   |                     |
|  | SECTION REFERENCE      |                                                                                   |                     |

| LEGEND                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           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| A<br>A.B.<br>ABV.<br>AC<br>ACCA<br>ADD'L<br>A.F.F.<br>A.F.G.<br>AIC<br>ALUM.<br>ALT.<br>ANT.<br>APPROX.<br>ARCH.<br>AT.<br>AWG.<br>BATT.<br>BD.<br>BLDG.<br>BLK.<br>BLKG.<br>BM.<br>B.N.<br>BR.<br>BRKR.<br>BTCW.<br>BTS.<br>B.O.F.<br>B/U<br>C<br>CAB.<br>CANT.<br>CB.<br>CDMA<br>CDUK<br>C.I.P.<br>CKT.<br>CLG.<br>CLR.<br>CMU<br>COL.<br>CONC.<br>CONN.<br>CONST.<br>CONT.<br>d<br>DBL.<br>DC<br>DEM.<br>DEPT.<br>D.F.<br>DIA.<br>DIAG.<br>DIM.<br>DWG.<br>DWL.<br>EA.<br>EGR.<br>EL.<br>ELEC.<br>ELEV. | AMPERE<br>ANCHOR BOLT<br>ABOVE<br>ALTERNATE CURRENT/AIR CONDITIONER<br>ANTENNA CABLE COVER ASSEMBLY<br>ADDITIONAL<br>ABOVE FINISHED FLOOR<br>ABOVE FINISHED GRADE<br>AMPERE INTERRUPTING CAPACITY<br>ALUMINUM<br>ALTERNATE<br>ANTENNA<br>APPROXIMATE(LY)<br>ARCHITECT(URAL)<br>AMPERE TRIP<br>AMERICAN WIRE GAUGE<br>BATTERY<br>BOARD<br>BUILDING<br>BLOCK<br>BLOCKING<br>BEAM<br>BOUNDARY NAILING<br>BRANCH<br>BREAKER<br>BARE TINNED COPPER WIRE<br>BASE TRANSMISSION SYSTEM<br>BOTTOM OF FOOTING<br>BACK-UP CABINET<br>CONDUIT<br>CABINET<br>CANTILEVER(ED)<br>CIRCUIT BREAKER<br>CODE-DIVISION MULTIPLE ACCESS (2G & 3G)<br>CONSOLIDATION DISTRIBUTION UNIT KIT<br>CAST IN PLACE<br>CIRCUIT<br>CEILING<br>CLEAR<br>CONCRETE MASONRY UNIT (JAMB BLOCKS)<br>COLUMN<br>CONCRETE<br>CONNECTION(OR)<br>CONSTRUCTION<br>CONTINUOUS<br>PENNY (NAILS)<br>DOUBLE<br>DIRECT CURRENT<br>DEMAND<br>DEPARTMENT<br>DOUGLAS FIR<br>DIAMETER<br>DIAGONAL<br>DIMENSION<br>DRAWING(S)<br>DOWEL(S)<br>EACH<br>EMERGENCY GENERATOR RECEPTACLE<br>ELEVATION<br>ELECTRICAL<br>ELEVATOR | EMT.<br>E.N.<br>ENCL.<br>ENG.<br>EQ.<br>EXST. (E)<br>EXP.<br>EXT.<br>FAB.<br>FAC.<br>F/A<br>F.F.<br>F.G.<br>FIN.<br>FLR.<br>FLUOR<br>FDN.<br>F.O.C.<br>F.O.M.<br>F.O.S.<br>F.O.W.<br>F.S.<br>FT.(')<br>FTG.<br>FU<br>G<br>GR<br>GA.<br>GEN.<br>GI.<br>G.F.C. I.<br>GLB. (GLU-LAM)<br>GND<br>GPS<br>GRND.<br>GSM<br>HDBC<br>HDR.<br>HGR.<br>HPS<br>HT.<br>ICGB.<br>IN.(')<br>INT.<br>LB.(#)<br>L.B.<br>L.F.<br>LG.<br>L.<br>LPS<br>LTE<br>MAS.<br>MAX.<br>M.B.<br>MECH.<br>MFR.<br>MIN.<br>MISC.<br>MLO | ELECTRICAL METALLIC TUBING<br>EDGE NAIL<br>ENCLOSURE<br>ENGINEER<br>EQUAL<br>EXISTING<br>EXPANSION<br>EXTERIOR<br>FABRICATION(OR)<br>FACTOR<br>FIRE ALARM<br>FINISH FLOOR<br>FINISH GRADE<br>FINISH(ED)<br>FLOOR<br>FLUORESCENT<br>FOUNDATION<br>FACE OF CONCRETE<br>FACE OF MASONRY<br>FACE OF STUD<br>FACE OF WALL<br>FINISH SURFACE<br>FOOT (FEET)<br>FOOTING<br>FUSE<br>GROUND<br>GROWTH (CABINET)<br>GAUGE<br>GENERATOR<br>GALVANIZE(D)<br>GROUND FAULT CIRCUIT INTERRUPTER<br>GLUE LAMINATED BEAM<br>GROUND<br>GLOBAL POSITIONING SYSTEM<br>GROUND<br>GLOBAL SYSTEM MOBILE (2G+ MOBILE TECH.)<br>HARD DRAWN COPPER WIRE<br>HEADER<br>HANGER<br>HIGH PRESSURE SODIUM<br>HEIGHT<br>ISOLATED COPPER GROUND BUS<br>INCH(S)<br>INTERIOR<br>POUND(S)<br>LAG BOLTS<br>LINEAR FEET (FOOT)<br>LENGTH<br>LONG(ITUDINAL)<br>LOW PRESSURE SODIUM<br>LONG TERM EVOLUTION (4G MOBILE TECH.)<br>MASONRY<br>MAXIMUM<br>MACHINE BOLT<br>MECHANICAL<br>MANUFACTURER<br>MINIMUM<br>MISCELLANEOUS<br>MAIN LUGS ONLY | MTD.<br>MTG.<br>MTL.<br>MTS.<br>N<br>(N)<br>NEMA<br>NO.(#)<br>N.T.S.<br>OBIF<br>OH<br>O.C.<br>OPNG.<br>P<br>P/C<br>PCS<br>PH<br>PLY.<br>PNLBD<br>PPC<br>PRC<br>PRI<br>P.S.F.<br>P.S.I.<br>P.T.<br>PWR.<br>QTY.<br>RAD.(R)<br>RBS<br><br>RCPT.<br>REF.<br>REINF.<br>REQ'D.<br>RGS.<br>RRU<br><br>RX-AIT<br>SAF<br>SCH.<br>SDBC<br>SEC<br>SHT.<br>SIM.<br>S.N.<br>SPEC.<br>SQ.<br>S.S.<br>STD.<br>STL.<br>STRUC.<br>SURF<br>SW<br>TEL.<br>TEMP.<br>THK.<br>TMAS<br><br>T.N.<br>T.O.A.<br>T.O.C. | MOUNTED<br>MOUNTING<br>METAL<br>MANUAL TRANSFER SWITCH<br>NEUTRAL<br>NEW<br>NATIONAL ELECTRICAL MANUFACTURERS ASSOC.<br>NUMBER<br>NOT TO SCALE<br>OPTICAL BASEBAND INTERFACE<br>OVERHEAD<br>ON CENTER<br>OPENING<br>POLE<br>PRECAST CONCRETE<br>PERSONAL COMMUNICATION SERVICES<br>PHASE<br>PLYWOOD<br>PANELBOARD<br>POWER PROTECTION CABINET<br>PRIMARY RADIO CABINET<br>PRIMARY<br>POUNDS PER SQUARE FOOT<br>POUNDS PER SQUARE INCH<br>PRESSURE TREATED<br>POWER (CABINET)<br>QUANTITY<br>RADIUS<br>RADIO BASE STATION<br><br>RECEPTACLE<br>REFERENCE<br>REINFORCEMENT(ING)<br>REQUIRED<br>RIGID GALVANIZED STEEL<br>REMOTE RADIO UNIT<br>(RADIO TRANSCEIVER)<br>RECEIVER AIR INTERFACE TRAY<br>SAFETY<br>SCHEDULE<br>SOFT DRAWN BARE COPPER<br>SECONDARY<br>SHEET<br>SIMILAR<br>SOLID NEUTRAL<br>SPECIFICATION(S)<br>SQUARE<br>STAINLESS STEEL<br>STANDARD<br>STEEL<br>STRUCTURAL<br>SURFACE<br>SWITCH<br>TELEPHONE<br>TEMPORARY<br>THICK(NESS)<br>TOWER MOUNTED AMPLIFIER<br>(DC SUPPLY VOLTAGE)<br>TOE NAIL<br>TOP OF ANTENNA<br>TOP OF CURB | T.O.F.<br>T.O.P.<br>T.O.S.<br>T.O.W.<br>TYP.<br>U.G.<br>U.L.<br>UMTS<br>U.N.O.<br>V<br>VAC<br>V.I.F.<br>W<br>WD<br>W/<br>W/O<br>WD.<br>W.P.<br>WT.<br>XFER<br>XFMR<br>XLPE<br>C<br>E | TOP OF FOUNDATION<br>TOP OF PLATE (PARAPET)<br>TOP OF STEEL<br>TOP OF WALL<br>TYPICAL<br>UNDER GROUND<br>UNDERWRITERS LABORATORY INC.<br>UNIVERSAL MOBIL TECH. SYS. (3G MOBILE TECH.)<br>UNLESS NOTED OTHERWISE<br>VOLT<br>VOLT ALTERNATING CURRENT<br>VERIFY IN FIELD<br>WATT OR WIRE<br>WIDE(WIDTH)<br>WITH<br>WITHOUT<br>WOOD<br>WEATHERPROOF<br>WEIGHT<br>TRANSFER<br>TRANSFORMER<br>CROSS-LINK POLYETHYLENE<br>CENTERLINE<br>PLATE, PROPERTY LINE |

| ABBREVIATIONS | 2 |
|---------------|---|
|---------------|---|

|               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|---------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1.            | THE FACILITY IS AN UNOCCUPIED DIGITAL TELECOMMUNICATION FACILITY.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 2.            | PLANS ARE NOT TO BE SCALED AND ARE INTENDED TO BE A 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.                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 3.            | PRIOR TO THE SUBMISSION OF BIDS, THE CONTRACTORS SHALL VISIT THE JOB SITE AND BE RESPONSIBLE FOR ALL CONTRACT DOCUMENTS, FIELD CONDITIONS AND DIMENSIONS, AND CONFIRMING THAT THE WORK MAY BE ACCOMPLISHED AS SHOWN PRIOR TO PROCEEDING WITH CONSTRUCTION. ANY DISCREPANCIES ARE TO BE BROUGHT TO THE ATTENTION OF THE IMPLEMENTATION ENGINEER AND ENGINEER PRIOR TO PROCEEDING WITH THE WORK.                                                                                                                                                                                                                                                                                                                        |
| 4.            | THE CONTRACTOR SHALL OBTAIN, IN WRITING, AUTHORIZATION TO PROCEED BEFORE STARTING WORK ON ANY ITEM NOT CLEARLY DEFINED OR IDENTIFIED BY THE CONTRACT DOCUMENTS.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 5.            | 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.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 6.            | ALL WORK PERFORMED AND MATERIALS INSTALLED SHALL BE IN STRICT ACCORDANCE WITH ALL APPLICABLE CODES, REGULATIONS AND ORDINANCES. CONTRACTOR SHALL GIVE ALL NOTICES AND COMPLY WITH ALL LAWS, ORDINANCES, RULES, REGULATIONS AND LAWFUL ORDERS OF ANY PUBLIC AUTHORITY REGARDING THE PERFORMANCE OF THE WORK. MECHANICAL AND ELECTRICAL SYSTEMS SHALL BE INSTALLED IN ACCORDANCE WITH ALL APPLICABLE MUNICIPAL AND UTILITY COMPANY SPECIFICATIONS, AND LOCAL AND STATE JURISDICTIONAL CODES, ORDINANCES AND APPLICABLE REGULATIONS.                                                                                                                                                                                     |
| 7.            | THE GENERAL CONTRACTOR SHALL SUPERVISE AND DIRECT THE WORK, USING THE BEST SKILLS AND ATTENTION. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES AND PROCEDURES AND FOR COORDINATING ALL PORTIONS OF THE WORK UNDER THE CONTRACT INCLUDING CONTACT AND COORDINATION WITH THE IMPLEMENTATION ENGINEER AND WITH THE LANDLORD'S AUTHORIZED REPRESENTATIVE.                                                                                                                                                                                                                                                                                                         |
| 8.            | SEAL PENETRATIONS THROUGH FIRE RATED AREAS WITH U.L. LISTED AND FIRE CODE APPROVED MATERIALS.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 9.            | PROVIDE A PORTABLE FIRE EXTINGUISHER WITH A RATING OF NOT LESS THAN 2-A OR 2-A10BC WITHIN 75 FEET TRAVEL DISTANCE TO ALL PORTIONS OF THE PROJECT AREA DURING CONSTRUCTION.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| 10.           | DETAILS ARE INTENDED TO SHOW END RESULT OF DESIGN. MINOR MODIFICATIONS MAY BE REQUIRED TO SUIT JOB DIMENSIONS OR CONDITIONS, AND SUCH MODIFICATIONS SHALL BE INCLUDED AS PART OF THE WORK.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| 11.           | REPRESENTATIONS OF TRUE NORTH, OTHER THAN THOSE FOUND ON THE PLOT OF SURVEY DRAWING (SHEET LS1 OR SHEET C-1), SHALL NOT BE USED TO IDENTIFY OR ESTABLISH THE 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 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 ENGINEER.                                                                       |
| 12.           | THE CONTRACTOR SHALL MAKE NECESSARY PROVISIONS TO PROTECT EXISTING IMPROVEMENTS, PAVING, CURBS, VEGETATION, GALVANIZED SURFACES, ETC., AND UPON COMPLETION OF WORK REPAIR ANY DAMAGE THAT OCCURRED DURING CONSTRUCTION TO THE SATISFACTION OF AT&T.                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 13.           | KEEP GENERAL AREA CLEAN, HAZARD FREE, AND DISPOSE OF ALL DIRT, DEBRIS, RUBBISH AND REMOVE EQUIPMENT NOT SPECIFIED AS REMAINING ON THE PROPERTY. LEAVE PREMISES IN CLEAN CONDITION AND FREE FROM PAINT SPOTS, DUST OR SMUDGES OF ANY NATURE.                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 14.           | PENETRATIONS OF ROOF MEMBRANES SHALL BE PATCHED/FLASHED AND MADE WATERTIGHT USING LIKE MATERIALS IN ACCORDANCE WITH NRCA ROOFING STANDARDS AND DETAILS. CONTRACTOR SHALL OBTAIN DETAILING CLARIFICATION FOR SITE-SPECIFIC CONDITIONS FROM ENGINEER, IF NECESSARY, BEFORE PROCEEDING.                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 15.           | BEFORE ORDERING AND/OR BEFORE FABRICATING/CONSTRUCTING/INSTALLING ANY ITEMS, VERIFY THE TYPES AND QUANTITIES.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 16.           | CONTRACTOR SHALL PROVIDE SITE FOREMAN WITH A CELLULAR PHONE AND PAGER, AND KEEP SAME ON SITE WHENEVER PERSONNEL ARE ON SITE.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 17.           | THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS ON THE SITE AND NOTIFY THE PROJECT MANAGER OF ANY DISCREPANCIES BEFORE STARTING ANY WORK.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 18.           | CONTRACTOR TO PROVIDE COMPLETE SET OF AS BUILT DRAWINGS WITHIN 10 WORKING DAYS OF PROJECT COMPLETION.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 19.           | CONTRACTOR IS TO EXCAVATE 6" BELOW EXISTING GRADE AND SPRAY WITH WEED CONTROL. REPLACE WITH CLASS II AGGREGATE BASE AND CRUSHED WASHED ROCK, AS SPECIFIED ON SITE PLAN.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 20.           | CONTRACTOR SHALL PROVIDE TOILET FACILITY DURING ALL PHASES OF CONSTRUCTION.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 21.           | PRIOR TO THE COMMENCEMENT OF CONSTRUCTION OR THE FABRICATION OF MATERIALS TO BE INSTALLED AT THE SITE, THE CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS INCLUDING AS-BUILT DIMENSIONS OF EXISTING STRUCTURES OR STRUCTURAL ELEMENTS HAVING A BEARING ON THE SCOPE OF THE WORK TO BE PERFORMED. IF ANY DISCREPANCY IS FOUND BETWEEN THE VARIOUS ELEMENTS OF THE WORKING DRAWINGS AND THE DIMENSIONS OR CONDITIONS FOUND TO BE EXISTING IN THE FIELD, THE CONTRACTOR SHALL NOTIFY THE ENGINEER AND OBTAIN DESIGN RESOLUTION PRIOR TO PROCEEDING WITH THE PORTION(S) OF THE WORK AFFECTED. THE CONTRACTOR SHALL ASSUME SOLE LIABILITY FOR ANY FAILURE TO SO NOTIFY THE ENGINEER AND OBTAIN RESOLUTION BEFORE PROCEEDING. |
| GENERAL NOTES |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 3             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |



1355 WEST UNIVERSITY DRIVE  
MESA, AZ 85201-5419

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

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



10 CHURCH CIRCLE  
ANNAPOLIS, MD 21401



4551 EAST CARRIAGE WAY  
GILBERT, AZ 85297

PRELIMINARY  
FOR REVIEW ONLY

|      |          |                      |
|------|----------|----------------------|
|      |          |                      |
|      |          |                      |
|      |          |                      |
|      |          |                      |
| B    | 05-22-25 | RAD CENTER REVISION  |
| A    | 05-02-25 | ISSUE FOR REVIEW     |
| REV. | DATE     | REVISION DESCRIPTION |

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.

PROJECT INFORMATION:

AZL01779  
PRONGHORN PARK  
7931 E RUSTY SPUR TRAIL  
PRESCOTT VALLEY, AZ 86315  
YAVAPAI COUNTY

FA: 15521594 USID: 315136

|           |             |
|-----------|-------------|
| DRAWN BY: | CHECKED BY: |
| JR        | SEG         |

SHEET TITLE:  
**GENERAL NOTES,  
ABBREVIATIONS & LEGEND**

T-2

B

## ABBREVIATIONS

OWNERSHIP OF DOCUMENTS: THIS DOCUMENT AND THE IDEAS AND DESIGNS INCORPORATED HEREIN, AS IN INSTRUMENT OF PROFESSIONAL SERVICE, ARE THE PROPERTY OF AT&T. AND ARE NOT TO BE USED, IN WHOLE OR IN PART, FOR OTHER PROJECTS WITHOUT THE WRITTEN AUTHORIZATION OF AT&T. IT IS UNLAWFUL FOR ANY PERSON TO AMEND ANY ASPECT OF THESE DRAWINGS UNLESS THEY HAVE THE APPROVAL OF THE LICENSED PROFESSIONAL IN WRITING.

LESSOR'S LEGAL DESCRIPTION

TRACT 22 AND E, PRONGHORN RANCH—UNIT V AMENDED, ACCORDING TO THE PLAT OF RECORD IN THE OFFICE OF THE COUNTY RECORDER OF YAVAPAI COUNTY, ARIZONA, RECORDED IN BOOK 49 OF MAPS, PAGE 83.

NOTES

1. A TITLE REPORT WAS NOT PROVIDED AT THE TIME OF THE SURVEY.
2. SURVEYOR HAS NOT PERFORMED A SEARCH OF PUBLIC RECORDS TO DETERMINE ANY DEFECT IN TITLE.
3. THE BOUNDARY SHOWN HEREON IS PLOTTED FROM RECORD INFORMATION AND DOES NOT CONSTITUTE A BOUNDARY SURVEY OF THE PROPERTY AND IS NOT INTENDED TO VERIFY OWNERSHIP.
4. SURVEYOR DOES NOT GUARANTEE THE LOCATION, EXISTENCE, SIZE OR DEPTH OF ANY PUBLIC OR PRIVATE UTILITY. IT IS THE RESPONSIBILITY OF THE CONTRACTOR AND DEVELOPER TO CONTACT BLUE STAKE AND ANY OTHER INVOLVED AGENCIES TO LOCATE ALL UTILITIES PRIOR TO CONSTRUCTION. REMOVAL, RELOCATION AND/ OR REPLACEMENT IS THE RESPONSIBILITY OF THE CONTRACTOR.

FLOOD ZONE

THIS IS TO CERTIFY THAT THE ABOVE SUBJECT PROPERTY LIES WITHIN ZONE 'X' AS DESIGNATED ON THE FIRM FLOOD INSURANCE RATE MAP, MAP NUMBER 04025C1714H, DATED AUGUST 24, 2021. ZONE 'X' IS DESIGNATED AS BEING AREAS OF 0.2% ANNUAL CHANCE FLOOD; AREAS OF 1% ANNUAL CHANCE FLOOD WITH AVERAGE DEPTHS OF LESS THAN 1 FOOT OR WITH DRAINAGE AREAS LESS THAN 1 SQUARE MILE; AND AREAS PROTECTED BY LEVEES FROM 1% ANNUAL CHANCE FLOOD AS DETERMINED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY UNDER THAT CIRCUMSTANCE.

SURVEY DATE

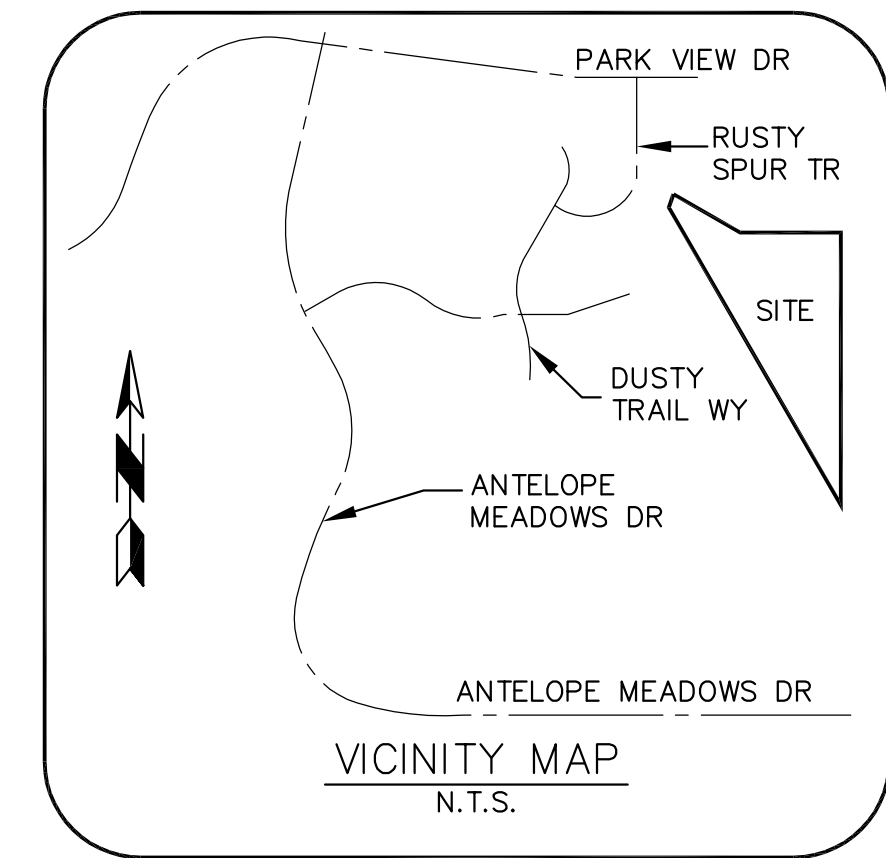
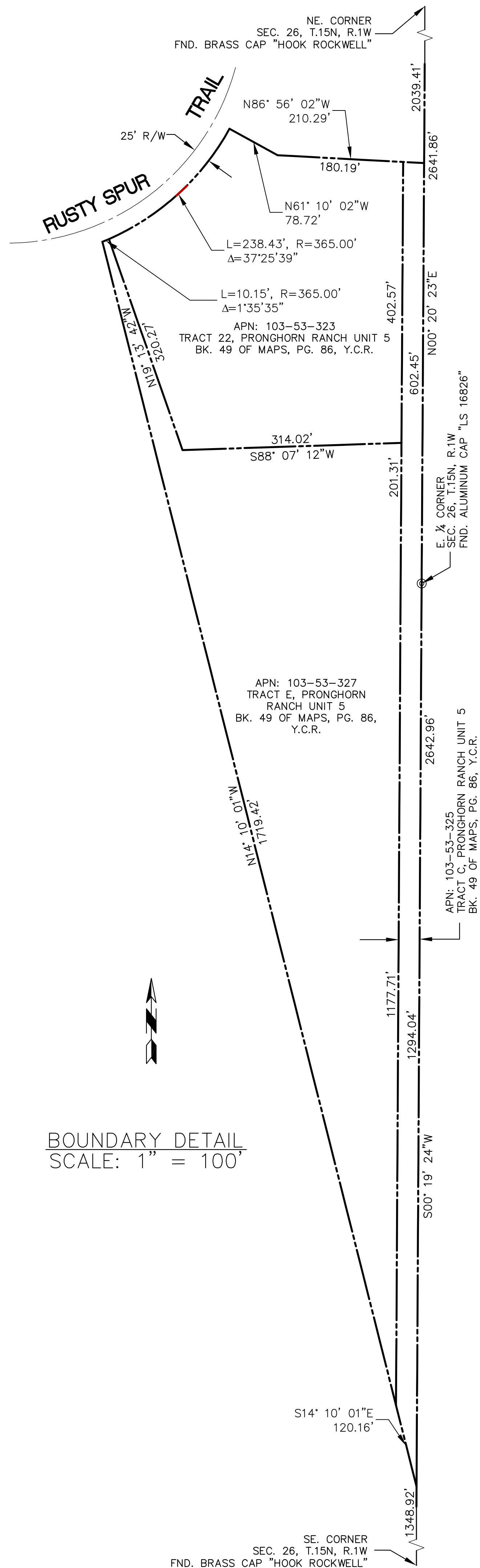
THE FIELD SURVEY FOR THE PROJECT WAS COMPLETED ON 04/16/2025.

SITE BENCHMARK

ELEVATIONS SHOWN HEREON ARE REPRESENTED IN NAVD88 ESTABLISHED FROM GPS DERIVED ORTHOMETRIC HEIGHTS, APPLYING GEOD 12A SEPARATIONS.

BASIS OF BEARING

BEARINGS SHOWN HEREON ARE BASED UPON U.S. STATE PLANE NAD83 COORDINATE SYSTEM ARIZONA STATE PLANE ZONE CENTRAL, DETERMINED BY GPS OBSERVATIONS.



10 CHURCH CIRCLE  
ANNAPOLIS, MD 21401

SITE NAME:  
AZL01779

SITE ADDRESS:  
7931 E. RUSTY SPUR TRAIL  
PRESCOTT VALLEY, AZ 86315

SUBMITTALS

| NO. | BY | DATE     | SUBMITTAL   |
|-----|----|----------|-------------|
| 1   | MG | 04/18/25 | SUBMITTAL 1 |
|     |    |          |             |
|     |    |          |             |
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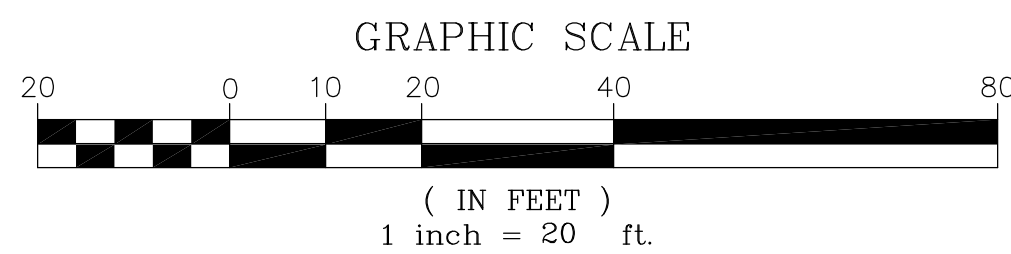
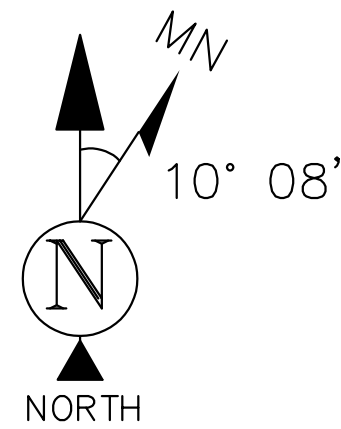
**TERRAMARK**  
LAND SURVEYING  
24654 N. LAKE PLEASANT PKWY #103-163  
PEORIA, AZ 85383  
P. 480-440-1748  
F. 623-777-1782  
www.terramarksurveying.com



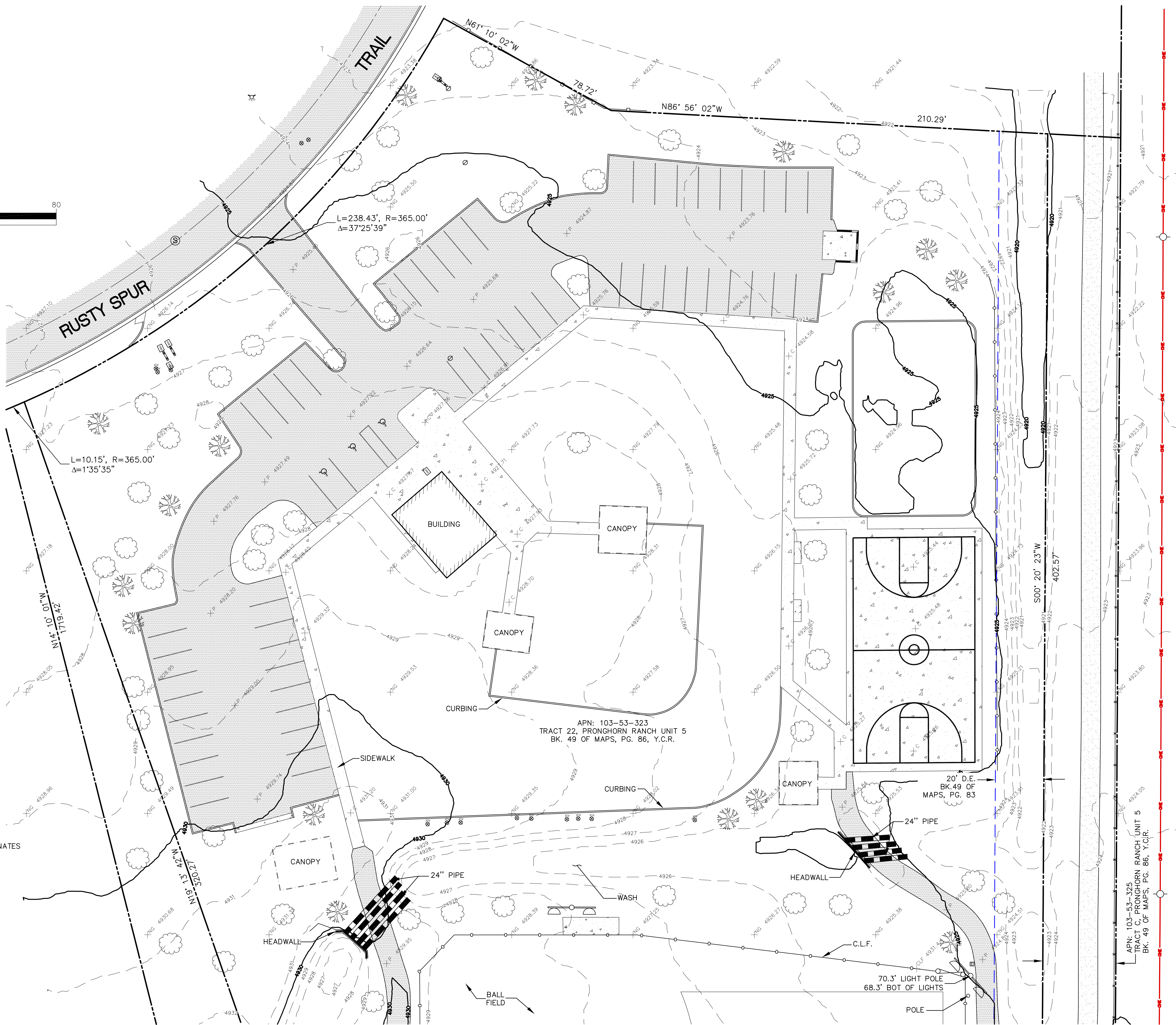
SITE SURVEY

| JOB NO: | FIELD BY: | DRAWN BY: |
|---------|-----------|-----------|
| 2203055 | MG        | MG        |

| SHEET NO.: | SHEET NAME: |
|------------|-------------|
| 1 OF 4     | LS-1        |



- LEGEND**
- FOUND BRASS CAP
  - FOUND ALUMINUM CAP
  - GAS MARKER
  - SEWER MANHOLE
  - SEWER CLEANOUT
  - WATER VALVE
  - FIRE HYDRANT
  - WATER METER
  - BACKFLOW PREVENTER
  - IRRIGATION CONTROL VALVE
  - ELECTRIC JUNCTION BOX
  - LIGHT POLE
  - POWER POLE
  - TREE (TYP)
  - PINE TREE (TYP)
  - SIGN
  - DISABLED PARKING SPACE
  - BREAKLINE
  - POSITION OF GEODETIC COORDINATES
  - P.O.B.
  - P.O.C.
  - FND
  - EX
  - NG
  - P
  - C
  - C.L.F.
  - R/W
  - BOUNDARY LINE
  - ADJOINING BOUNDARY LINE
  - EASEMENT LINE
  - CENTERLINE
  - LEASE LINE
  - TIE-LINE
  - BARB WIRE FENCE
  - CHAIN LINK FENCE
  - WOOD FENCE
  - O/H ELECTRIC LINE
  - PAVED AREA
  - GRAVEL AREA
  - CONCRETE AREA



SEE DETAIL LS-3



10 CHURCH CIRCLE  
ANNAPOLIS, MD 21401

SITE NAME:  
AZL01779

SITE ADDRESS:  
7931 E. RUSTY SPUR TRAIL  
PRESCOTT VALLEY, AZ 86315

SUBMITTALS

| NO. | BY | DATE     | SUBMITTAL   |
|-----|----|----------|-------------|
| 1   | MG | 04/18/25 | SUBMITTAL 1 |
|     |    |          |             |
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SITE SURVEY

| JOB NO: | FIELD BY: | DRAWN BY: |
|---------|-----------|-----------|
| 2203055 | MG        | MG        |

| SHEET NO.: | SHEET NAME: |
|------------|-------------|
| 2 OF 3     | LS-2        |

SEE DETAIL LS-2



10 CHURCH CIRCLE  
ANNAPOLIS, MD 21401

SITE NAME:  
AZL01779

SITE ADDRESS:  
7931 E. RUSTY SPUR TRAIL  
PRESCOTT VALLEY, AZ 86315

SUBMITTALS

| NO. | BY | DATE     | SUBMITTAL   |
|-----|----|----------|-------------|
| 1   | MG | 04/18/25 | SUBMITTAL 1 |
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F. 623-777-1782  
www.terramarksurveying.com



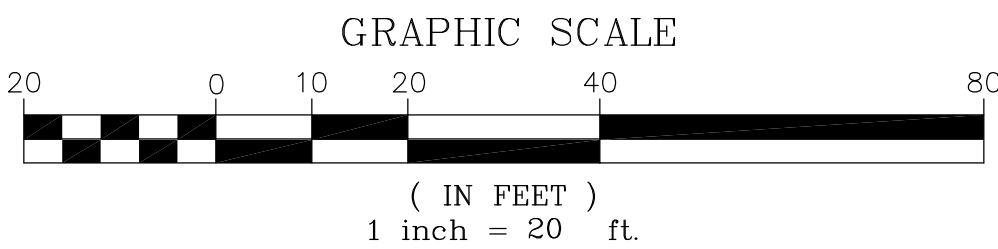
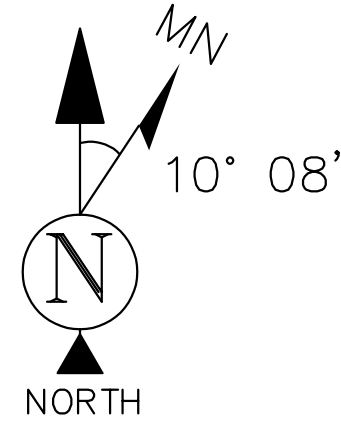
SITE SURVEY

|         |           |           |
|---------|-----------|-----------|
| JOB NO: | FIELD BY: | DRAWN BY: |
| 2203055 | MG        | MG        |

|            |             |
|------------|-------------|
| SHEET NO.: | SHEET NAME: |
| 3 OF 4     | LS-3        |

LEGEND

- FOUND BRASS CAP
- FOUND ALUMINUM CAP
- GAS MARKER
- SEWER MANHOLE
- SEWER CLEANOUT
- WATER VALVE
- FIRE HYDRANT
- WATER METER
- BACKFLOW PREVENTER
- IRRIGATION CONTROL VALVE
- ELECTRIC JUNCTION BOX
- LIGHT POLE
- POWER POLE
- TREE (TYP)
- PINE TREE (TYP)
- SIGN
- DISABLED PARKING SPACE
- BREAKLINE
- POSITION OF GEODETIC COORDINATES
- POINT OF BEGINNING
- P.O.C.
- POINT OF COMMENCEMENT
- FOUND
- EX
- EXISTING
- NG
- NATURAL GRADE
- P
- PAVEMENT GRADE
- C
- CONCRETE GRADE
- C.L.F.
- CHAIN LINK FENCE
- RIGHT-OF-WAY
- BOUNDARY LINE
- ADJOINING BOUNDARY LINE
- EASEMENT LINE
- CENTERLINE
- LEASE LINE
- TIE-LINE
- BARB WIRE FENCE
- CHAIN LINK FENCE
- WOOD FENCE
- OHE
- O/H ELECTRIC LINE
- PAVED AREA
- GRAVEL AREA
- CONCRETE AREA



SEE DETAIL LS-4

SEE DETAIL LS-3



10 CHURCH CIRCLE  
ANNAPOLIS, MD 21401

SITE NAME:  
AZL01779

SITE ADDRESS:  
7931 E. RUSTY SPUR TRAIL  
PRESCOTT VALLEY, AZ 86315

SUBMITTALS

| NO. | BY | DATE     | SUBMITTAL   |
|-----|----|----------|-------------|
| 1   | MG | 04/18/25 | SUBMITTAL 1 |
|     |    |          |             |
|     |    |          |             |
|     |    |          |             |
|     |    |          |             |
|     |    |          |             |
|     |    |          |             |
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24654 N. LAKE PLEASANT PKWY #103-163  
PEORIA, AZ 85383  
P. 480-440-1748  
F. 623-777-1782  
www.terramarksurveying.com



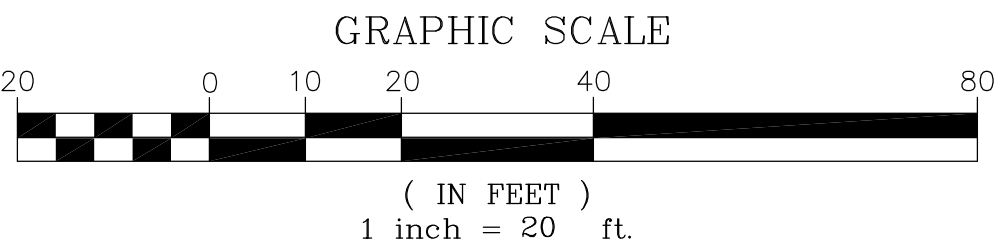
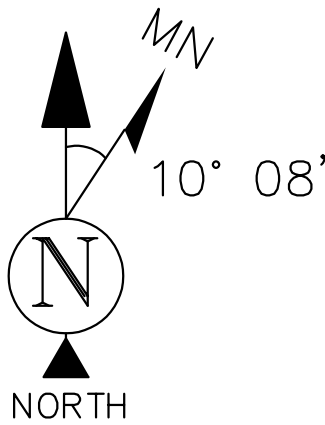
SITE SURVEY

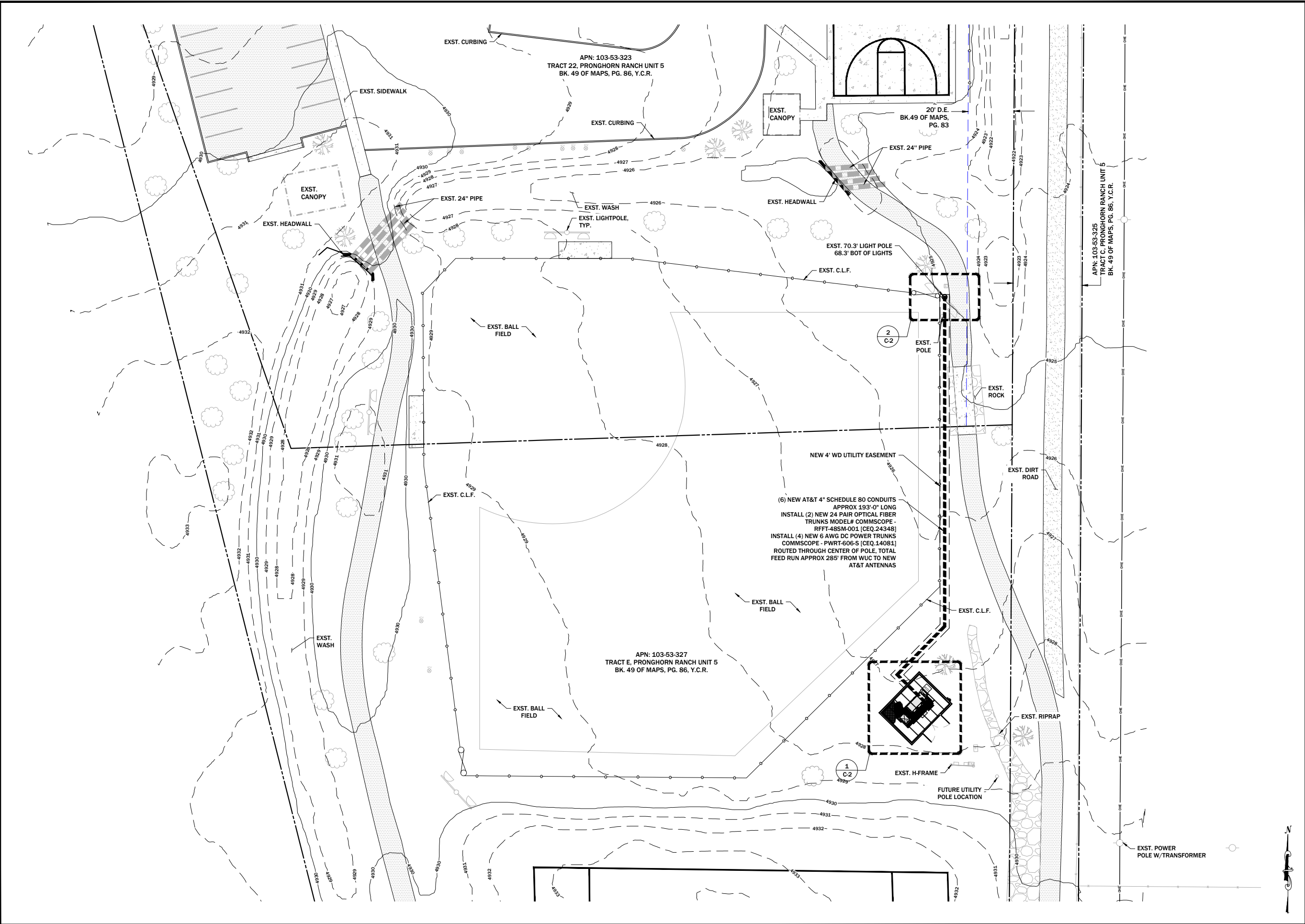
|         |           |           |
|---------|-----------|-----------|
| JOB NO: | FIELD BY: | DRAWN BY: |
| 2203055 | MG        | MG        |

|            |             |
|------------|-------------|
| SHEET NO.: | SHEET NAME: |
| 4 OF 4     | LS-4        |

LEGEND

- FOUND BRASS CAP
- FOUND ALUMINUM CAP
- GAS MARKER
- SEWER MANHOLE
- SEWER CLEANOUT
- WATER VALVE
- FIRE HYDRANT
- WATER METER
- BACKFLOW PREVENTER
- IRRIGATION CONTROL VALVE
- ELECTRIC JUNCTION BOX
- LIGHT POLE
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- PINE TREE (TYP)
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- DISABLED PARKING SPACE
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- POSITION OF GEODETIC COORDINATES
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- NATURAL GRADE
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- CONCRETE GRADE
- CHAIN LINK FENCE
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- BOUNDARY LINE
- ADJOINING BOUNDARY LINE
- EASEMENT LINE
- CENTERLINE
- LEASE LINE
- TIE-LINE
- BARB WIRE FENCE
- CHAIN LINK FENCE
- WOOD FENCE
- O/H ELECTRIC LINE
- PAVED AREA
- GRAVEL AREA
- CONCRETE AREA





1355 WEST UNIVERSITY DRIVE  
MESA, AZ 85201-5419

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10 CHURCH CIRCLE  
ANNAPOLIS, MD 21401



4551 EAST CARRIAGE WAY  
GILBERT, AZ 85297

PRELIMINARY  
FOR REVIEW ONLY

|      |          |                      |
|------|----------|----------------------|
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|      |          |                      |
| B    | 05-22-25 | RAD CENTER REVISION  |
| A    | 05-02-25 | ISSUE FOR REVIEW     |
| REV. | DATE     | REVISION DESCRIPTION |

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.

PROJECT INFORMATION:  
**AZL01779**  
**PRONGHORN PARK**  
**7931 E RUSTY SPUR TRAIL**  
**PRESCOTT VALLEY, AZ 86315**  
**YAVAPAI COUNTY**

FA: 15521594 USID: 315136  
DRAWN BY: JR CHECKED BY: SEG

SHEET TITLE:  
**SITE PLAN**

**C-1**

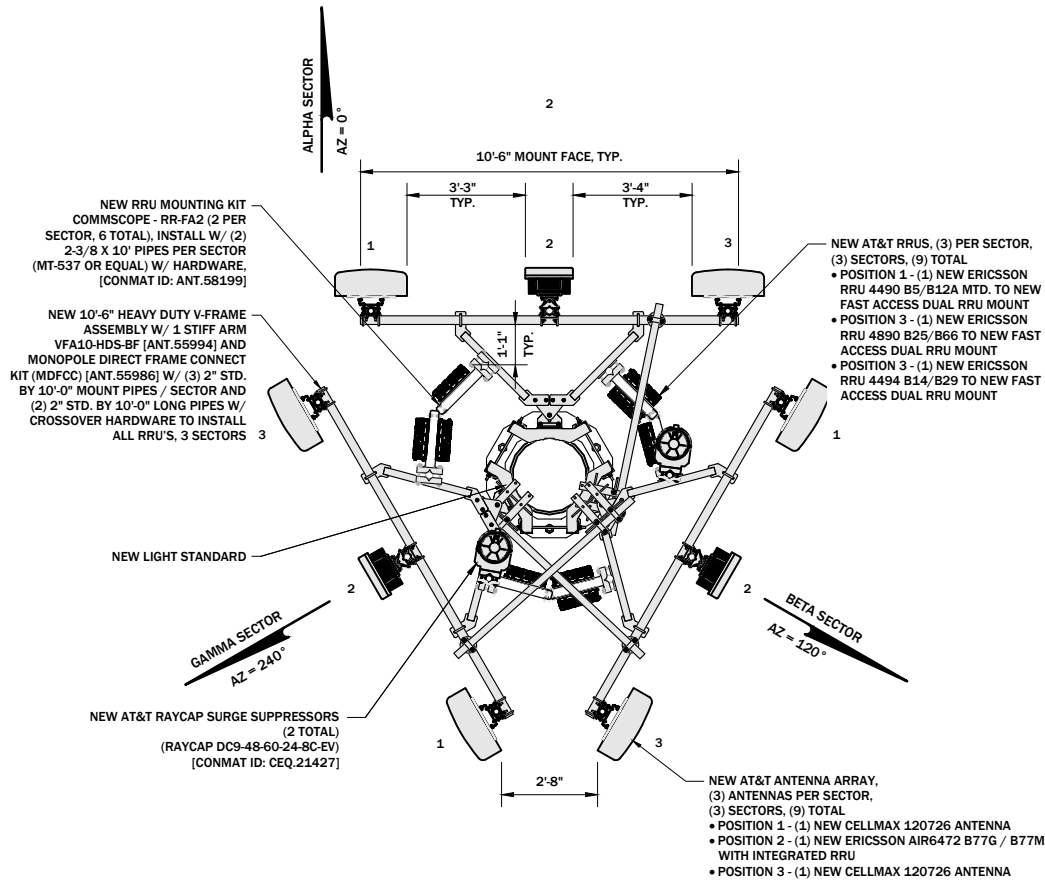
**B**

REV.:

| ANTENNA SCHEDULE |                              |         |         |                                                 |
|------------------|------------------------------|---------|---------|-------------------------------------------------|
|                  | ANTENNA MODEL NUMBER         | RAD CTR | AZIMUTH | RRH MODEL NUMBER                                |
| ALPHA SECTOR     |                              |         |         |                                                 |
| POSITION 1       | CELLMAX 120726               | 80'     | 0°      | ERICSSON 4490 B5/B12A                           |
| POSITION 2       | ERICSSON AIR6472 B77G / B77M | 82.5'   | 0°      | INTEGRATED WITHIN: ERICSSON AIR6472 B77G / B77M |
| POSITION 3       | CELLMAX 120726               | 80'     | 0°      | ERICSSON 4890 B25/B66<br>ERICSSON 4494 B14/B29  |
| BETA SECTOR      |                              |         |         |                                                 |
| POSITION 1       | CELLMAX 120726               | 80'     | 120°    | ERICSSON 4490 B5/B12A                           |
| POSITION 2       | ERICSSON AIR6472 B77G / B77M | 82.5'   | 120°    | INTEGRATED WITHIN: ERICSSON AIR6472 B77G / B77M |
| POSITION 3       | CELLMAX 120726               | 80'     | 120°    | ERICSSON 4890 B25/B66<br>ERICSSON 4494 B14/B29  |
| GAMMA SECTOR     |                              |         |         |                                                 |
| POSITION 1       | CELLMAX 120726               | 80'     | 240°    | ERICSSON 4490 B5/B12A                           |
| POSITION 2       | ERICSSON AIR6472 B77G / B77M | 82.5'   | 240°    | INTEGRATED WITHIN: ERICSSON AIR6472 B77G / B77M |
| POSITION 3       | CELLMAX 120726               | 80'     | 240°    | ERICSSON 4890 B25/B66<br>ERICSSON 4494 B14/B29  |

ANTENNA CONFIGURATION TABLE

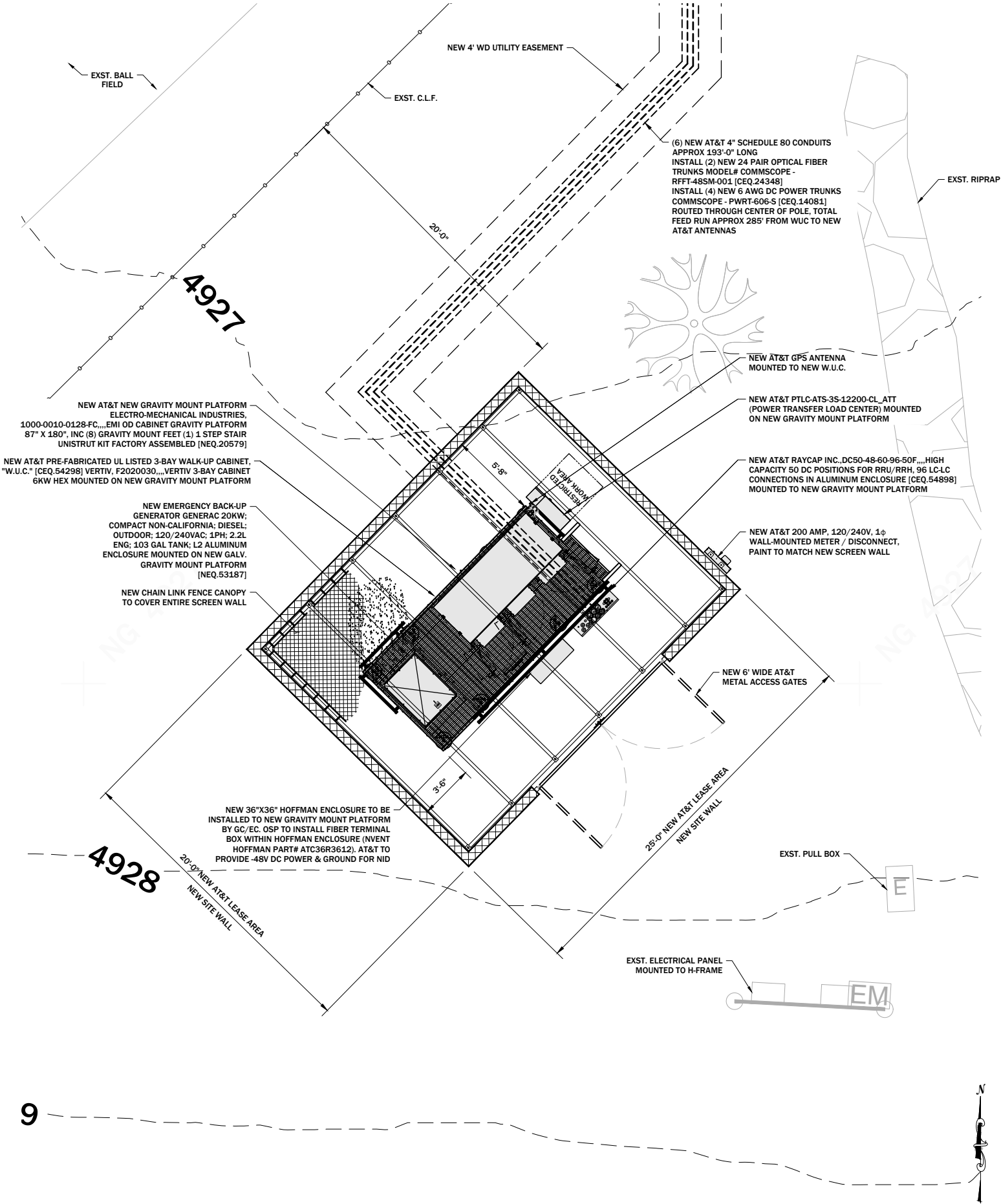
NOT TO SCALE 3



ANTENNA LAYOUT

22"x34" SCALE: 3/8" = 1'-0"  
11"x17" SCALE: 3/16" = 1'-0"

2



EQUIPMENT PLAN

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

1



1355 WEST UNIVERSITY DRIVE  
MESA, AZ 85201-5419

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4551 EAST CARRIAGE WAY  
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|      |          |                      |
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AZL01779  
PRONGHORN PARK  
7931 E RUSTY SPUR TRAIL  
PRESCOTT VALLEY, AZ 86315  
YAVAPAI COUNTY

|                 |                    |
|-----------------|--------------------|
| FA: 15521594    | USID: 315136       |
| DRAWN BY:<br>JR | CHECKED BY:<br>SEG |

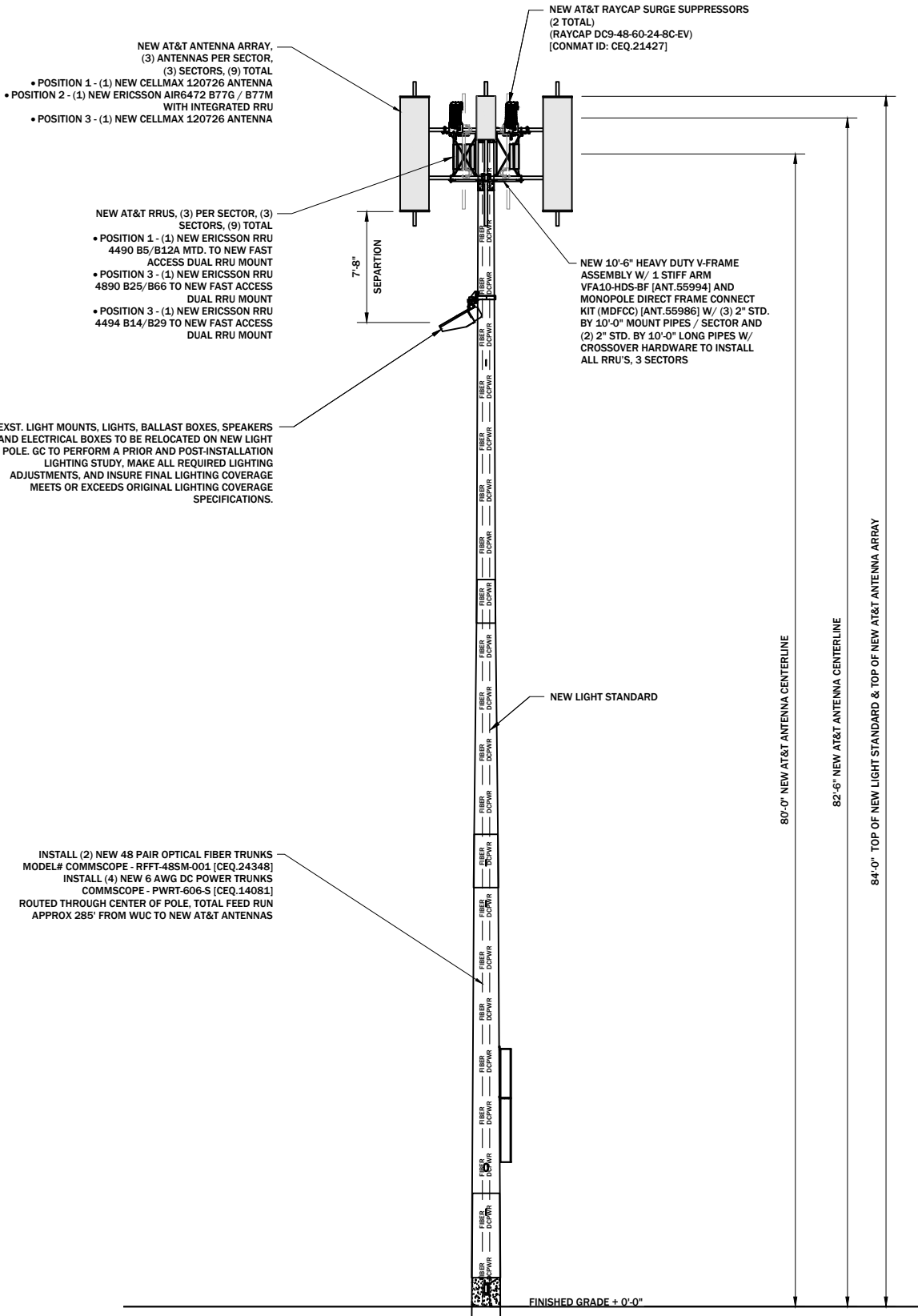
SHEET TITLE:  
EQUIPMENT PLAN  
AND ANTENNA LAYOUT

C-2

B

STRUCTURAL AND MOUNT ANALYSIS NOTES:

1. THE DESIGN DEPICTED IN THESE DRAWINGS IS VALID WHEN ACCOMPANIED BY A CORRESPONDING PASSING STRUCTURAL AND MOUNT ANALYSIS.
2. CONSTRUCTION MANAGER / GENERAL CONTRACTOR SHALL REVIEW THE STRUCTURAL AND MOUNT ANALYSES FOR ANY CONDITIONS PRIOR TO INSTALLATION.
3. ANY REQUIRED MOUNT MODIFICATION DESIGN OR MOUNT REPLACEMENT SHALL BE APPROVED BY EOR.



LIGHT STANDARD ELEVATION

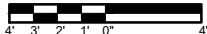
22"x34" SCALE: 3/16" = 1'-0"  
11"x17" SCALE: 3/32" = 1'-0"



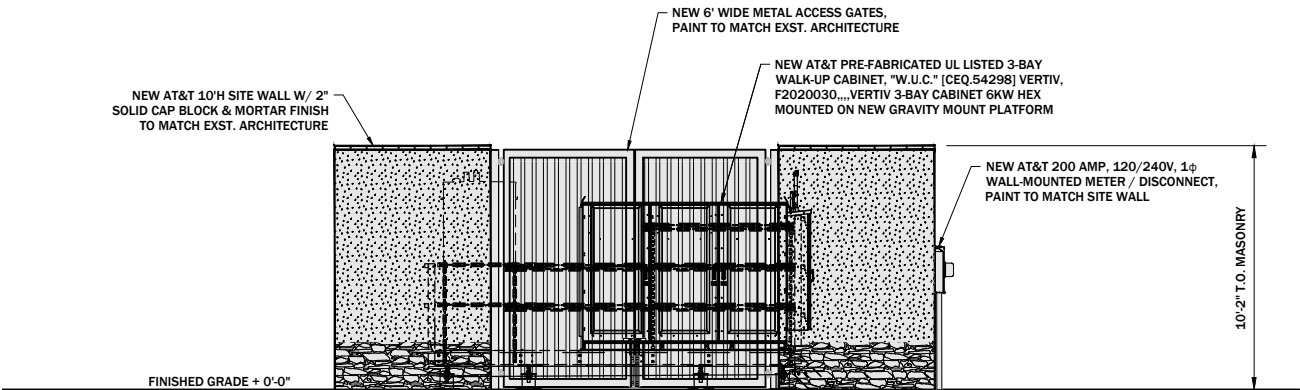
1

SITE WALL ELEVATION AT AT&T EQUIPMENT AREA

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



2



1355 WEST UNIVERSITY DRIVE  
MESA, AZ 85201-5419

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FA: 15521594 USID: 315136

|           |             |
|-----------|-------------|
| DRAWN BY: | CHECKED BY: |
| JR        | SEG         |

SHEET TITLE:

ELEVATIONS

C-3

B