

Full Size or Largest Size Plans
Site Plan
Landscape Plan
Elevations

CONSULTANT TEAM

CLIENT REPRESENTATIVE

BECHTEL INFRASTRUCTURE & POWER CORPORATION
8323 WEST SHERMAN ST.
TOLLESON, AZ 85353

CONTACT: STEVE OLSON
PHONE: (623) 282-3004

PROJECT OWNER

AT&T MOBILITY
1355 W. UNIVERSITY DR.
MESA, AZ 85201
CONTACT: ROBERT HOFRICHTER
PHONE: (480) 444-4681
E-MAIL: RH1316@ATT.COM

PROPERTY OWNER
CITY OF SCOTTSDALE
ATTN: KEITH NIEDERER
7447 E. INDIAN SCHOOL RD.
SCOTTSDALE, AZ 85251
PHONE: (480) 312-2953
E-MAIL: KNIEDERER@SCOTTSDALEAZ.GOV

A & E
CLEAR BLUE SERVICES
4814 S. 35TH ST.
PHOENIX, AZ 85040
CONTACT: STEVEN DeJONGE
PHONE: (602) 426-9500 X102
E-MAIL: STEVENDEJONGE@CLEARBLUESERVICES.COM

GENERAL NOTES

* CONTRACTOR & CREWS SHALL ABIDE BY AT&T CONSTRUCTION STANDARDS/REQUIREMENTS AS DESCRIBED IN THE AT&T SAFETY HANDBOOK.

* OSHA REGULATIONS/STANDARDS SHALL BE REVIEWED & FOLLOWED BY ALL EQUIPMENT INSTALLERS AND TOWER/ROOF TOP CONTRACTORS/SUBCONTRACTORS DURING CONSTRUCTION.

* THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR AND SHALL REMEDY ALL FAULTY, INFERIOR AND/OR IMPROPER MATERIALS, DAMAGED GOODS, AND/OR FAULTY WORKMANSHIP FOR ONE (1) YEAR AFTER THE PROJECT IS COMPLETE AND ACCEPTED UNDER THIS CONTRACT: UNLESS NOTED OTHERWISE IN THE CONTRACT BETWEEN THE OWNER AND THE CONTRACTOR. (EXCEPTION) THE ROOFING SUBCONTRACTOR SHALL FURNISH A MAINTENANCE AGREEMENT FOR ALL WORK DONE, COSIGNED BY THE GENERAL CONTRACTOR, TO MAINTAIN THE ROOFING IN A WATERTIGHT CONDITION FOR A PERIOD OF TWO (2) YEARS STARTING AFTER THE DATE OF SUBSTANTIAL COMPLETION OF THE PROJECT, UNLESS OTHERWISE WRITTEN IN THE CONTRACT BETWEEN THE OWNER AND THE CONTRACTOR.

* THE CONTRACTOR SHALL PROVIDE ADEQUATE PROTECTION FOR THE SAFETY OF THE OWNER'S EMPLOYEES, WORKMEN, AND ALL TIMES DURING THE CONSTRUCTION OF THE PROJECT.

* THE CONTRACTOR SHALL BE REQUIRED TO PAY FOR ALL NECESSARY PERMITS AND/OR FEES WITH RESPECT TO THE WORK TO COMPLETE THE PROJECT. BUILDING PERMIT APPLICATIONS SHALL BE FILED BE THE OWNER OR HIS REPRESENTATIVE. CONTRACTOR SHALL OBTAIN PERMIT AND MAKE FINAL PAYMENT FOR SAID DOCUMENT.

* AT&T GC TO VERIFY ALL MEASUREMENTS OF EXISTING CONDUITS FOR FIBER RUN AND ANY POWER RUNS.

* DO NOT SCALE DRAWINGS

SITE INFORMATION

OWNER/LANDLORD: CITY OF SCOTTSDALE

ATTN: KEITH NIEDERER
7447 E. INDIAN SCHOOL RD.
SCOTTSDALE, AZ 85251
PHONE: (480) 312-2953

E-MAIL: KNIEDERER@SCOTTSDALEAZ.GOV

APPLICANT: AT&T MOBILI

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CONTACT: ROBERT HOFRICHTER
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TOWER TYPE: STEEL UTILITY POLE (REPLACE EXISTING)

EXISTING SITE TYPE: WOOD UTILITY POLE

PN: R.O.W

APN: 13.0.W

LATITUDE 33° 44′ 29.95″ N

33.7416570°

LONGITUDE -111° 47′ 08.85″ W -111.7857980°

EXISTING ELEVATION: ±2,473.4'
EXISTING ZONING: R.O.W.

EXISTING PROJECT AREA: NO CHANGE

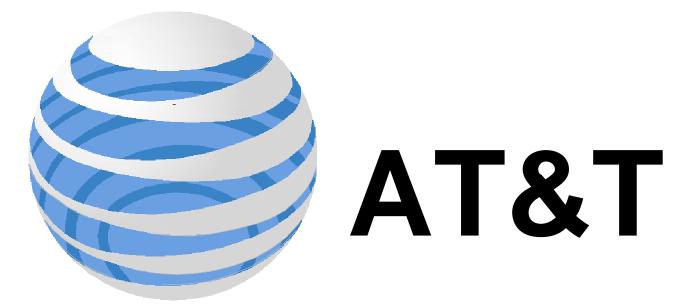
PROPOSED OCCUPANCY: UTILITY POLE / UNMANNED TELECOMMUNICATIONS FACILITY

EXISTING OCCUPANCY: UTILITY POLE

JURISDICTION: SRP / CITY OF SCOTTSDALE

ELECTRICAL PROVIDER: SRP

CONSTRUCTION TYPE:



PROJECT: NEW SITE BUILD

SITE NO.: AZLO4814

SITE NAME: SRP RIO VERDE R.O.W.-LTE

FA CODE: 14341433

USID: 193321

N.E.CORNER 136TH ST. & RIO VERDE RD. SCOTTSDALE, AZ 85262

DRIVING DIRECTIONS

DIRECTIONS:

DEPARTING THE AT&T OFFICE AT 1355 W. UNIVERSITY IN MESA GO LEFT ONTO UNIVERSITY HEADING WEST TO THE LOOP 101, TAKE A RIGHT ONTO PRICE RD./LOOP 101 FRONTAGE ROAD NORTH AND PROCEED TO MERGE ONTO 101 NORTH. CONTINUE ON THE 101 NORTH TO PIMA ROAD EXIT AND FOLLOW FRONTAGE ROAD/N. PIMA ROAD TO DYNAMITE ROAD. TAKE RIGHT ONTO DYNAMITE ROAD AND PROCEED EAST ABOUT 6 MILES, DYNAMITE RD. WILL TRANSITION INTO RIO VERDE DR., CONTINUE ON RIO VERDE DR. TO 136TH ST., SITE WILL BE ON THE NE CORNER OF RIO VERDE DR. & 136TH ST.

E. DYNAMITE BLYD. E. DYNAMITE BLYD. E. RIO VERDE DR. 157 LOOP E. HAPPY VALLEY RD. 2 Y

APPLICABLE CODES

ARIZONA STATE CODE COMPLIANCE:

ALL WORK AND MATERIALS SHALL BE PERFORMED AND INSTALLED IN ACCORDANCE WITH THE CURRENT EDITIONS OF THE FOLLOWING CODES AS ADOPTED BY THE LOCAL GOVERNING AUTHORITIES. NOTHING IN THESE PLANS IS TO BE CONSTRUCTED TO PERMIT WORK NOT CONFORMING TO THESE CODES.

- 2012 IBC, STANDARDS AND AMENDMENTS
 2012 IMC, STANDARDS AND AMENDMENTS
- 2012 IFC, STANDARDS AND AMENDMENTS
 2012 IPC, STANDARDS AND AMENDMENTS
 2011 NEC, STANDARDS AND AMENDMENTS

ACCESSIBILITY REQUIREMENTS:

FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION. HANDICAPPED ACCESS REQUIREMENTS ARE NOT REQUIRED IN ACCORDANCE WITH THE 2012 IBC BUILDING CODE.

RFDS DATA SUMMARY

DESIGN PACKAGE BASED ON RF DATA SHEET RFDS ID: 2044295 RFDS NAME:

AZ-NM_ARIZONA_AZL04814-2019-New-Site_LTE_ac7856_3901A0DMA0_ 14341433_193321_10-25-17_As-Built-In-Progress_v5.00 REVISION -

VERSION: 5.00

RFDS DATE: 10/25/2017 Updated by: ac7856, Date Updated: 6/18/2018, 4:35:48 PM

NUMBER OF TMA'S:6NUMBER OF RRH'S:6NUMBER OF FIBER OPTIC CABLES0NUMBER OF DC CABLES0NUMBER OF COAX CABLES12NUMBER OF TWIN QUADPLEXERS6NUMBER OF INJECTORS12

APPROVALS

AT&T (RF):	DATE:
AT&T (CONST.):	DATE:
AT&T (S.A.):	DATE:
LANDLORD:	DATE:
LANDLORD:	DATE:

PROJECT DESCRIPTION

GROUND SCOPE

- (1) NEW GALV. METAL GRATED EQUIPMENT PLATFORM W/DECORATIVE METAL ENCLOSURE
- (1) NEW POWER PLANT EQUIPMENT CABINET(1) NEW DUAL—STACK EQUIPMENT CABINET
- (1) NEW LTE FLEXI-STACK CABINET
- (1) NEW PPC ELECTRICAL PANEL ON NEW H-FRAME
- (1) NEW DC POLAR GENERATOR ON GALV. METAL PLATFORM
- (1) NEW RAYCAP DC12-48-60-0-25E. MOUNTED TO SIDE COMPOUND
- (6) NEW 6" U/G SCHED. 40 PVC CONDUITS TO DOGHOUSE AT POLE BASE
- (1) NEW GPS ANTENNA
- (3) NEW GROUND MTD. RRH'S-AIRSCALE DUAL RRH4T4R, B25/66 320W AHFIB
 (3) NEW GROUND MTD. RRH'S-B12/B14 AIRSCALE DUAL-BAND RRH4T4R 320W, (AHLBA)
- (3) NEW GROUND MID. RRH S-B12/B14 AIRSCALE DUAL-BAND RF
 (1) NEW FIBER MEET HH-BOX
- (1) NEW 200A, 120/240V, 10 METER & DISCONNECT MTD. TO WALL
- (1) NEW 2-1/2" SCHED. 40 PVC U/G CONDUIT FOR ELECTRICAL SERVICE
 (1) NEW 4" SCHED. 40 PVC CONDUIT W/INNERDUCT, U/G FOR NEW FIBER LINE

ON THE NEW SRP INSTALLED POWER POLE.

- (1) NEW TRI-SECTOR MOUNT PROVIDED AND INSTALLED BY SRP
- (6) NEW KATHREIN 800-10964K ANTENNAS (2) PER SECTOR
- (12) NEW COAX CABLES
- (6) NEW TMA'S TMABPDB7823VG12A (2) PER SECTOR

ELECTRICAL SCOPE (SHOW BREAKER LIST)

- 50A BREAKER B12/B14 AIRSCALE DUAL-BAND RRH4T4R 320W (HLBA) (3 TOTAL)
- 50A BREAKER AIRSCALE DUAL RRH4T4R B25/66 320W, AHFIB (3 TOTAL)
- 20A BREAKER LTE BBU10A BREAKER SIAD

GROUND EQUIPMENT VOLUME ANALYSIS:

١	EQUIPMENT ITEM	AREA	HEIGHT	VOLUME
١	LTE FLEXI-STACK	3.17 SF	3.0 FT.	3.309×3.5=9.53 CF
١	DUAL STACK	3.333 SF	4.5 FT.	3.333×4.5=14.99 CF
١	_	_	_	_
١	POWER CABINET	7.404 SF	6.0 FT	7.404×5.0=44.424 CF
١	PPC	2.48 SF	4.4 FT.	1.90×2.0 =10.90 CF
١	DC12	1.5 SF	2.0 FT.	$1.5 \times 2.0 = 3.0 \text{ CF}$
١	DISCONNECT	0.5 SF	1.0 FT.	$0.5 \times 1.0 = 0.5 \text{ CF}$
١	RRH'S	AVG. 2.2 CF (6)		2.2x(6) = 13.2 CF
١	METER/DISC.	0.5 SF	2.0 FT	$0.5 \times 2.0 = 1.0 \text{ CF}$
١	TRANSFORMER	6.25 SF	2.5 FT.	6.25×2.50=15.63 CF
١	TOTAL EQUIPMENT VOI	$_{\text{UME}} = 112.944$	CF < 150 A	LLOWED = OK

SHEET INDEX

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JURISDICTIONAL APPROVAL

APPROVED

BY DEVELOPMENT REVIEW BOARD - 1/17/2019



1355 W. 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



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AND POWER CORPORATION
2075 W PINNACLE PEAK RD, SUITE 110
PHOENIX, AZ 85027

PHONE: (623) 282-3084



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SITE NO.: AZLO4814
SITE NAME: SRP
RIO VERDE-R.OW.
FA CODE: 14341433
USID: 193321
N.E. CORNER 136TH ST.

& RIO VERDE RD.

SCOTTSDALE, AZ 85262

6	08/15/18	SRP & CLIENT CHANGES	SLD	ES
5	07/13/18	SRP & CLIENT CHANGES	SLD	ТВ
4	06/26/18	CLIENT CHANGE RFDS UPDATE	SLD	ТВ
3	06/14/18	CLIENT CHANGE RFDS UPDATE	SLD	ТВ
2	04/17/18	CLIENT CHANGE RFDS UPDATE	SLD	TB
1	03/19/18	CLIENT CHANGE ANTENNAS	SLD	TB
Λ				

DOCUMENTS

PROFESSIONAL SEAL



SIGNATURE PURSUANT TO A.R.S. TITLE 4
AND TITLE 44. IT IS A VIDLATION FOR
ANY PERSON, UNLESS UNDER THE DIREC
SUPERVISION OF THE REGISTRANT, TO
MODIFY THIS DOCUMENT IN ANY WAY.

PRELIMINARY UNLESS SIGNED

THIS DOCUMENT CONTAINS AN ELECTRO

SLD TB

EXPIRES 9-30-2019

-SHEET TITLE-

TITLE SHEET

SHEET NUMBER

T-1A

SITE INFO ########## N/A

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################ MÄRICOPA COUNTY

LINE TABLE				
LINE	LENGTH	BEARING		
L1	12.00	N00°00'00"E		
L2	18.00	N90°00'00"E		
L3	12.00	500°00'00"E		
L4	18.00	N90°00'00"W		
L5	16.51	N00°00'00"W		
L6	14.91	500°00'00"E		
L7	10.00	N90°00'00"W		
L8	7.07	S45°00'00"W		
L9	14.00	500°00'00"E		
L10	12.00	N90°00'00"W		
L11	14.98	N00°00'00"E		
L12	7.07	N45°00'00"W		
L13	26.30	N90°00'00"W		
L14	27.57	S68°43'56"W		
L15	75.86	N90°00'00"W		
L16	16.54	N68°43'56"W		
L17	10.00	N00°00'00"E		
L18	12.00	N00°20'26"E		
L19	110.19	N90°00'00"E		
L20	44.11	S68°43'56"E		
L21	71.36	N90°00'00"E		
L22	27.57	N68°43'56"E		
L23	68.00	N90°00'00"E		
L24	2.00	N00°00'00"E		
L25	40.00	N90°00'00"E		

AT&T LEASE AREA LEGAL DESCRIPTION

ALL THAT PORTION OF THE SOUTHWEST QUARTER OF SECTION 30, TOWNSHIP 5 NORTH, RANGE 6 EAST, OF THE GILA AND SALT RIVER BASE AND MERIDIAN, MARICOPA COUNTY, ARIZONA, MORE PARTICULARY DESCRIBED AS FOLLOWS:

COMMENCING AT THE SOUTHWEST CORNER OF SAID SECTION 30, THENCE NORTH 89°51'31" EAST, ALONG THE SOUTH LINE OF SAID SECTION 30, 378.74

THENCE DEPARTING SAID SOUTH LINE NORTH 00°08'29" WEST, 80.00 FEET TO THE POINT

THENCE NORTH 00°00'00" EAST, 12.00 FEET; THENCE NORTH 90°00'00" EAST, 18.00 FEET;

THENCE SOUTH 00°00'00" EAST, 12.00 FEET; THENCE NORTH 90°00'00" WEST, 18.00 FEET TO THE POINT OF BEGINNING.

AN AREA CONTAINING 216 SQ FT. MORE OR LESS.

ACCESS EASEMENT LEGAL DESCRIPTION

ALL THAT PORTION OF THE SOUTHWEST QUARTER OF SECTION 30, TOWNSHIP 5 NORTH, RANGE 6 EAST, OF THE GILA AND SALT RIVER BASE AND MERIDIAN, MARICOPA COUNTY, ARIZONA, MORE PARTICULARY DESCRIBED AS FOLLOWS:

COMMENCING AT THE SOUTHWEST CORNER OF SAID SECTION 30,

THENCE NORTH 89°51'31" EAST, ALONG THE SOUTH LINE OF SAID SECTION 30, 378.74

THENCE SOUTH 68°43'56" EAST, 44.11 FEET; THENCE NORTH 00°00'00" EAST, 71.36 FEET; THENCE NORTH 68°43'56" EAST, 27.57 FEET;

THENCE NORTH 90°00'00" EAST. 68.00 FEET: THENCE NORTH 00°00'00" EAST, 2.00 FEET; THENCE NORTH 90°00'00" EAST, 40.00 FEET;

THENCE SOUTH 00°00'00" EAST, 2.98 FEET; THENCE SOUTH 90°00'00" WEST, 18.00 FEET;

THENCE SOUTH 00°00'00" WEST, 12.00 FEET TO THE POINT OF BEGINNING.

AN AREA CONTAINING 4,985 SQ FT. MORE OR LESS.

THENCE DEPARTING SAID SOUTH LINE NORTH 00°08'29" WEST, 80.00 FEET TO THE POINT OF BEGINNING; THENCE NORTH 90°00'00" WEST, 16.51 FEET; THENCE SOUTH 00°00'00" EAST, 14.91 FEET; THENCE NORTH 90°00'00" WEST, 10.00 FEET; THENCE NORTH 00°00'00" WEST, 14.91 FEET; THENCE NORTH 90°00'00" WEST, 13.00 FEET THENCE SOUTH 45°00'00" WEST, 7.07 FEET; THENCE SOUTH 00°00'00" EAST, 14.00 FEET; THENCE NORTH 90°00'00" WEST, 12.00 FEET; THENCE NORTH 00°00'00" EAST. 14.98 FEET; THENCE NORTH 45°00'00" WEST, 7.07 FEET; THENCE NORTH 90°00'00" WEST, 26.30 FEET; THENCE SOUTH 68°43'56" WEST, 27.57 FEET; THENCE NORTH 90°00'00" WEST, 75.86 FEET; THENCE NORTH 68°43'56" WEST. 16.54 FEET; THENCE NORTH 90°00'00" WEST, 61.91 FEET; THENCE NORTH 00°00'00" EAST, 10.00 FEET; THENCE NORTH 90°00'00" WEST, 71.79 FEET; THENCE NORTH 00°20'26" EAST, 12.00 FEET; THENCE NORTH 90°00'00" EAST, 110.19 FEET

PARENT PARCEL LEGAL DESCRIPTION

THE LAND REFERRED TO HEREIN BELOW IS SITUATED IN THE COUNTY OF MARICOPA, STATE OF ARIZONA,

THE RIGHT OF WAY OF RIO VERDE RD WITHIN G.L.O. LOT 4, SECTION 30, TOWNSHIP 5 NORTH, RANGE 6 EAST OF THE GILA AND SALT RIVER BASE AND MERIDIAN, MARICOPA COUNTY, ARIZONA.

SCHEDULE B EXCEPTIONS:

WESTERN GEOMATICS SERVICES HAS RECEIVED AND REVIEWED THE TITLE COMMITMENT PREPARED BY FIDELITY NATIONAL TITLE INSURANCE CO., DATED EFFECTIVE 9-25-17, BEING COMMITMENT NO. AZ-FMPC-IMP-N/A-1-17-10003433 FOR THE SUBJECT PROPERTY. TO DETERMINE THE IMPACTS OF EXISTING TITLE EXCEPTIONS.

NO SCHEDULE B II EXCEPTIONS PROVIDED.

BENCHMARK

ELEVATION ESTABLISHED FROM GPS OBSERVATIONS CONSTRAINED TO OPUS SOLUTIONS, APPLYING GEOID 12A SEPARATIONS NAVD88 DATUM,

BASIS OF BEARINGS

BEARINGS SHOWED HEREON ARE BASED UPON U.S. STATE PLANE NAD83 COORDINATE SYSTEM ARIZONA CENTRAL (INT. FT), DETERMINED BY GPS OBSERVATIONS.

UTILITY NOTES

SURVEYOR DOES NOT GUARANTEE THAT ALL UTILITIES ARE SHOWN OR THEIR LOCATIONS. IT IS THE RESPONSIBILITY OF THE CONTRACTOR AND DEVELOPER TO CONTACT LOCAL 811 AND ANY OTHER INVOLVED AGENCIES TO LOCATE ALL UTILITIES PRIOR TO CONSTRUCTION. REMOVAL, RELOCATION AND/ OR REPLACEMENT IS THE RESPONSIBILITY OF THE CONTRACTOR.

SURVEYOR NOTES

NO SEARCH OF PUBLIC RECORDS HAS BEEN COMPLETED TO DETERMINE ANY DEFECTS AND/OR AMBIGUITIES IN THE TITLE OF THE PARENT PARCEL.

THIS SURVEY IS FOR THE PROPOSED LEASE AREA AND THE PROPOSED ACCESS AND UTILITY EASEMENT ONLY, AND ONLY A PARTIAL BOUNDARY SURVEY OF THE PARENT TRACT HAS BEEN PERFORMED

THIS PROPERTY IS SUBJECT TO ANY RECORD EASEMENTS AND/OR RIGHT OF WAY SHOWN HEREON OR NOT.

THIS SURVEY IS NOT INTENDED FOR LAND TRANSFER.

SURVEYOR HAS NOT PERFORMED A SEARCH OF PUBLIC RECORDS TO DETERMINE ANY DEFECT IN TITLE ISSUED. THE BOUNDARY SHOWN HEREON IS PLOTTED FROM RECORD INFORMATION AND DOES NOT CONSTITUTE A BOUNDARY SURVEY OF THE PROPERTY.

FAA COORDINATE POINT 💠

CENTER OF 46' POWER POLE LATITUDE 33° 44' 29.95" NORTH LONGITUDE 111° 47' 08.85" WEST

1-A ACCURACY CERTIFICATION

ELEVATION 2473.4'

THE HORIZONTAL ACCURACY OF THE LATITUDE AND LONGITUDE OF THE GEODETIC COORDINATES FALL WITHIN TWENTY (20) FEET THE ELEVATIONS (NAVD88) OF THE GROUND AND FIXTURES FALL WITHIN THREE (3) FEET.

THE PROPOSED LEASE AREA SHOWN HEREON IS NOT LOCATED IN A 100-YEAR FLOOD PLAIN PER FLOOD HAZARD BOUNDARY MAP, COMMUNITY-PANEL NO. 0413C1331M, DATED 11/14/2015. THE PROPOSED LEASE AREA IS LOCATED IN ZONE "X".

LEGEND

POB POINT OF BEGINNING POINT OF TERMINUS PUE PUBLIC UTILITY EASEMENT ROW RIGHT OF WAY

DW DRIVEWAY SW SIDEWALK SET ½"x24" IR

CAPPED: #3219 OR FOUND AS NOTED

OVERHEAD ELECTRIC PROPERTY LINE BARBED WIRE FENCE

SPOT ELEVATION

GEODETIC COORDINATES

WATER CONTROL VALVE

ELECTRIC MANHOLE

TELCO MANHOLE

POSITION OF

FIRE HYDRANT

POWER POLE

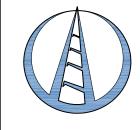


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BECHTEL INFRASTRUCTURE AND POWER CORPORATION 2075 W PINNACLE PEAK RD, SUITE 110 PHOENIX, AZ 85027

PHONE: (623) 282-3084



Clear Blue

Services 4814 S. 35TH ST. PHOENIX, AZ 85040 602-426-9500

PROJECT: NEW SITE BUILD SITE NO.: AZLO4814 SITE NAME: SRP RIO VERDE-R.OW. FA CODE: 14341433 USID: 193321 N.E. CORNER 136TH ST.

& RIO VERDE RD.

SCOTTSDALE, AZ 85262

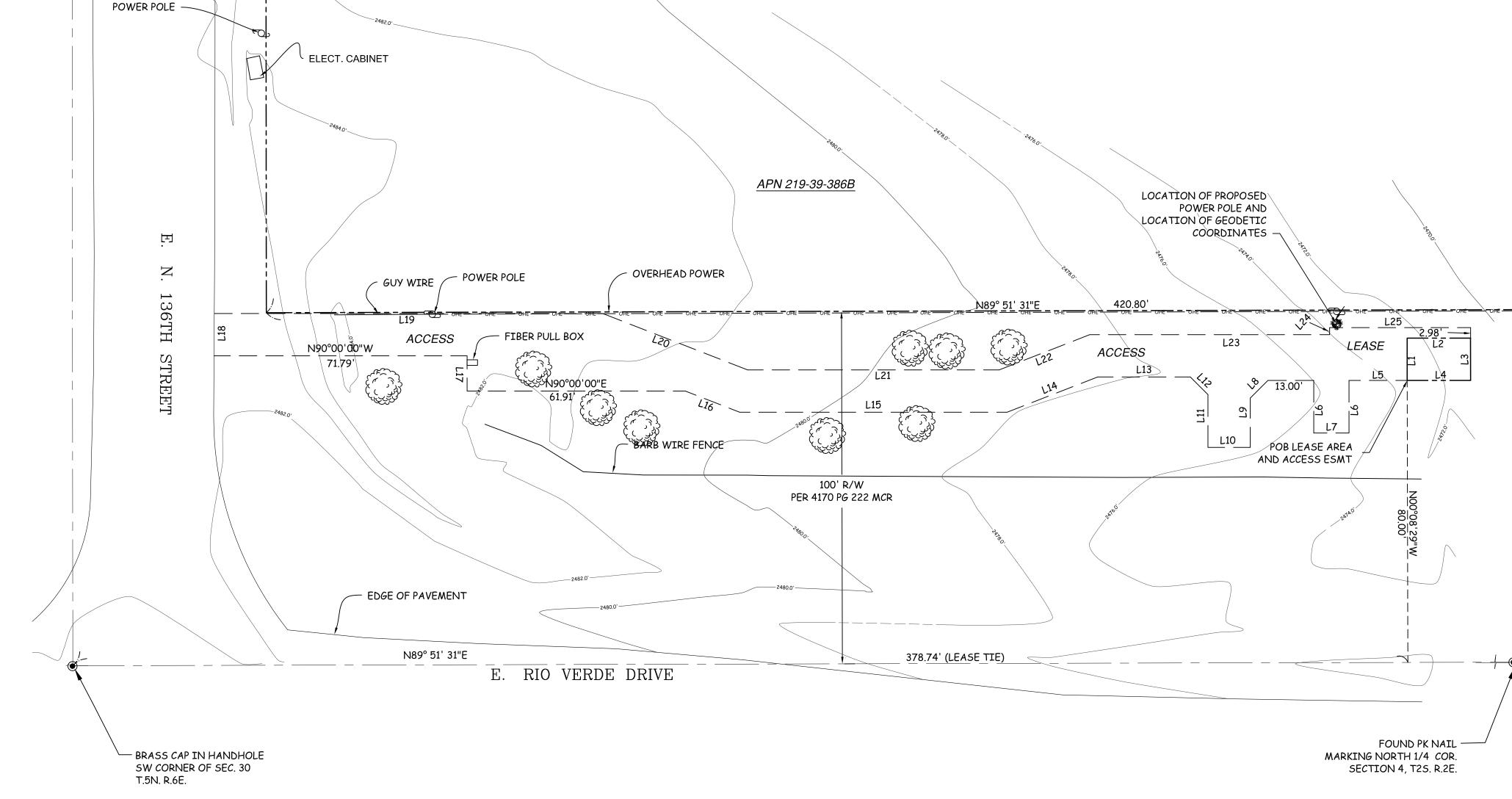
--PROFESSIONAL SEAL



—SHEET TITLE

SITE SURVEY

-SHEET NUMBER -



<u>SIGNS</u> 1. INSTALL ADDRESS PLACARD NEAR ENTRANCE GATE OF EQUIPMENT AREA (OR FACING STREET OF ASSOCIATED ADDRESS). <u>LIGHTING</u> 1. ADDITIONAL LIGHTING WILL BE INSTALLED IF REQUIRED BY MUNICIPALITY FOR SECURITY PURPOSES. 2. ALL LIGHTING IS TO BE INSTALLED NO HIGHER THAN 8'-0", (UNLESS REQUIRED OTHERWISE BY INDIVIDUAL MUNICIPALITY). 3. ALL LIGHTING WILL BE THAT OF "FULL CUT OFF LENSES". <u>COMPLIANCE</u> 1. ADA COMPLIANCE: FACILITY IS NOT STAFFED AND NOT NORMALLY OCCUPIED. 2. CONTRACTOR IS RESPONSIBLE FOR ERECTING TEMPORARY BARRICADES AND/OR FENCING TO PROTECT THE SAFETY OF THE PUBLIC DURING CONSTRUCTION. 3. THE ANTENNAS SHALL NOT INTERFERE WITH ANY EXISTING COMMUNICATION SITES. 4. DEVELOPMENT AND USE OF THIS SITE WILL CONFORM TO ALL APPLICABLE CODES AND ORDINANCES. 5. ALL ITEMS ON THIS DRAWING ARE EXISTING UNLESS OTHERWISE NOTED. <u>NOTES</u> 1. SITE PLAN RENDERING DERIVED FROM DETAILS PROVIDED FROM ASSESSORS MAP & SITE AUDIT.

2. REFER TO AT&T SPECIFICATIONS FOR ADDITIONAL CARRIER INFORMATION/DETAILS.

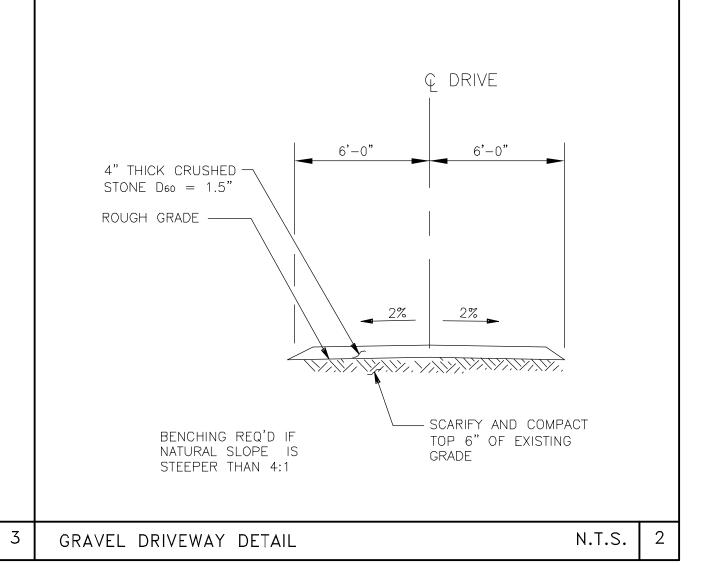
NOTES

OVERALL SITE PLAN

3. G.C. TO VERIFY EXISTING FIELD CONDITIONS AND DIMENSIONS PRIOR TO CONSTRUCTION

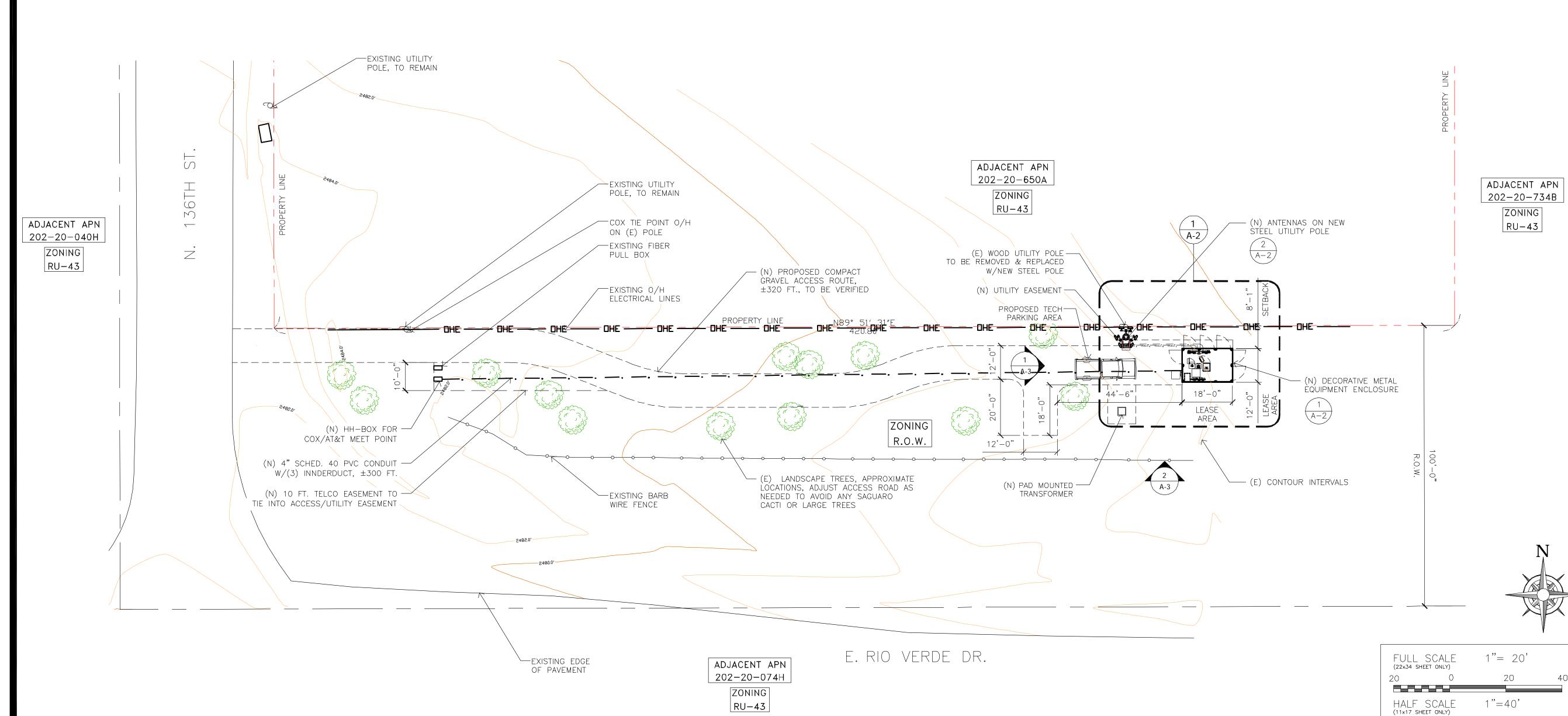
4. G.C. TO BRING ALL EXISTING AND NEW EQUIPMENT INTO COMPLIANCE WITH GOVERNING CODES.

5. G.C. TO RE-COLORCODE ALL EXISTING AND NEW AT&T COAX TO CURRENT AT&T STANDARDS.



N.T.S.

LEGEND ABBREVIATIONS: SYMBOLS: (E) - EXISTING POSITION OF (R) - RELOCATED GEODETIC COORDINATES (N) — NEW WATER CONTROL VALVE (F) – FUTURE FIRE HYDRANT PUE PUBLIC UTILITY EASEMENT POWER POLE ROW RIGHT OF WAY ELECTRIC MANHOLE DW DRIVEWAY TELCO MANHOLE SW SIDEWALK FOUND AS NOTED —E——E——E— PROPERTY LINE NEW FIBER ROUTE ELECTRIC BGAS BGAS BW BW BLUE STAKE POWER BLUE STAKE GAS BLUE STAKE WATER





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6	08/15/18	SRP & CLIENT CHANGES	SLD	ES
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2	04/17/18	CLIENT CHANGE RFDS UPDATE	SLD	TB
	03/19/18	CLIENT CHANGE ANTENNAS	SLD	TB
	01/17/18	ZONING DOCUMENTS	SLD	ТВ

SIGNATURE PURSUANT TO A.R.S. TITLE 4
AND TITLE 44. IT IS A VIDLATION FOR 32874 ANY PERSON, UNLESS UNDER THE DIRE SUPERVISION OF THE REGISTRANT, TO MODIFY THIS DOCUMENT IN ANY WAY. STEVEN L DEJONGE gned.

EXPIRES 9-30-2019

---PROFESSIONAL SEAL

-SHEET TITLE

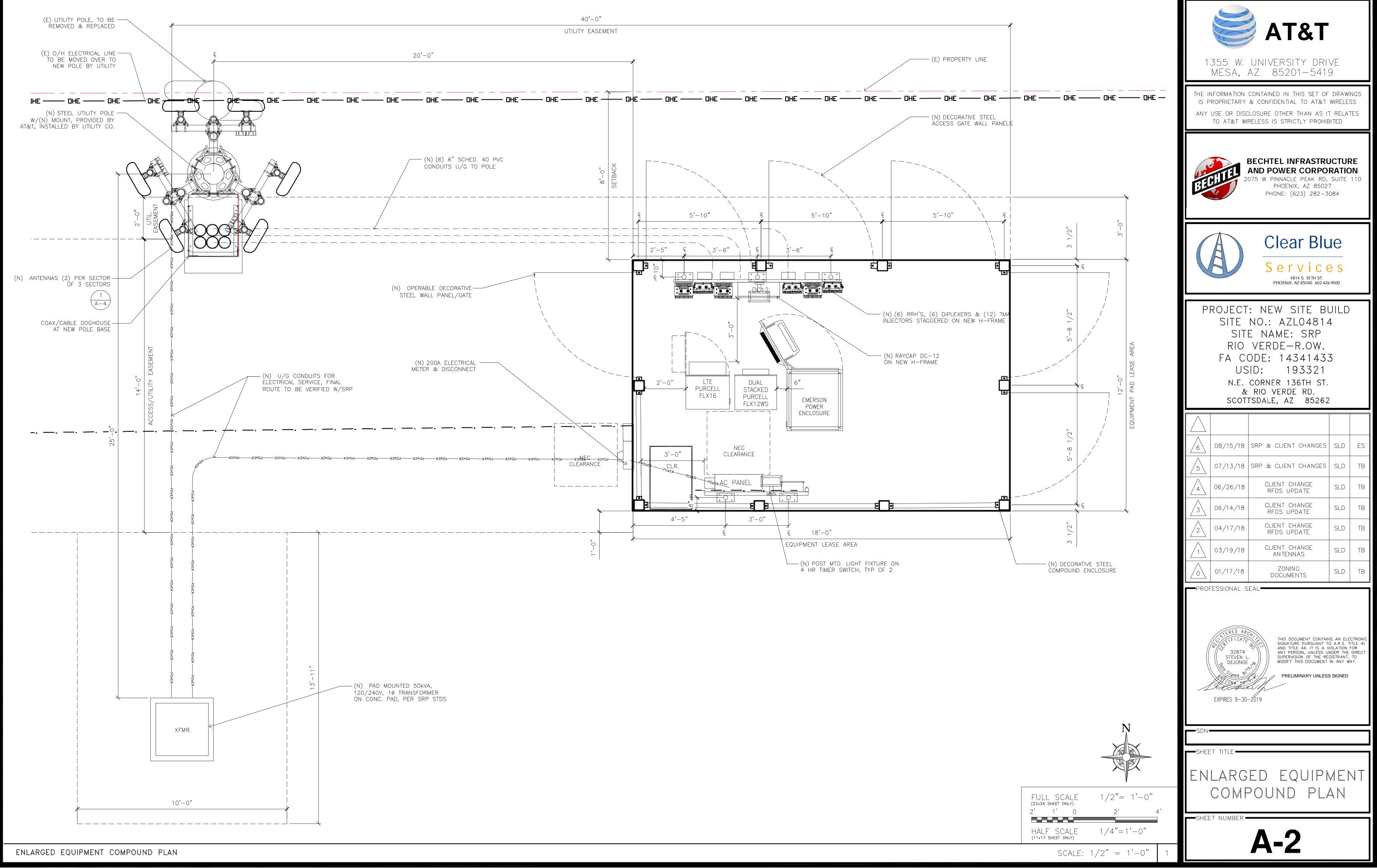
OVERALL SITE PLAN

THIS DOCUMENT CONTAINS AN ELECTRO

PRELIMINARY UNLESS SIGNED

SHEET NUMBER

SCALE: 1" = 20'





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BECHTEL INFRASTRUCTURE AND POWER CORPORATION .075 W PINNACLE PEAK RD, SUITE 110 PHOENIX, AZ 85027

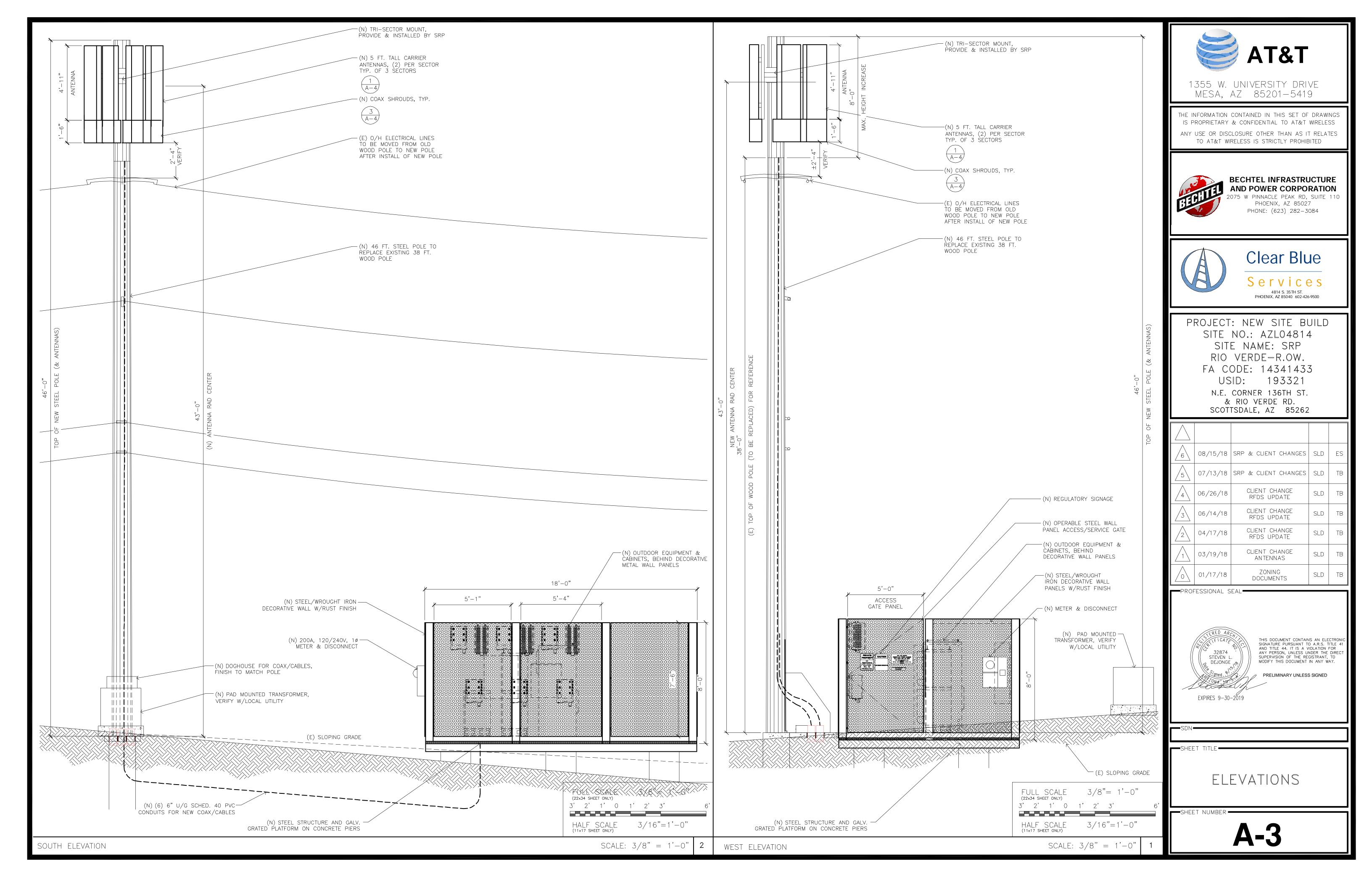
Clear Blue

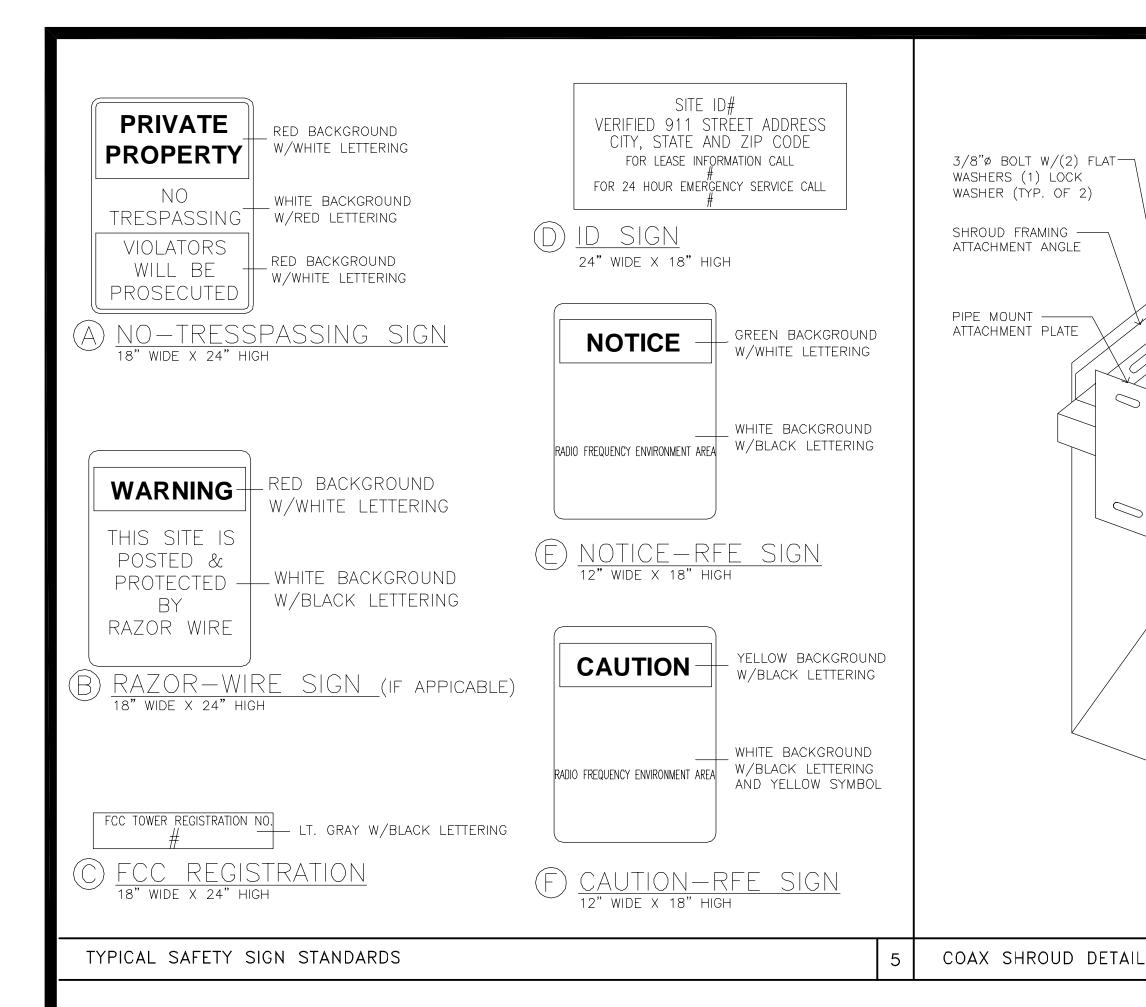
PROJECT: NEW SITE BUILD SITE NO.: AZLO4814 FA CODE: 14341433

6	08/15/18	SRP & CLIENT CHANGES	SLD	ES
5	07/13/18	SRP & CLIENT CHANGES	SLD	TB
4	06/26/18	CLIENT CHANGE RFDS UPDATE	SLD	TB
3	06/14/18	CLIENT CHANGE RFDS UPDATE	SLD	TB
2	04/17/18	CLIENT CHANGE RFDS UPDATE	SLD	TB
1	03/19/18	CLIENT CHANGE ANTENNAS	SLD	TB
	01/17/18	ZONING DOCUMENTS	SLD	ТВ

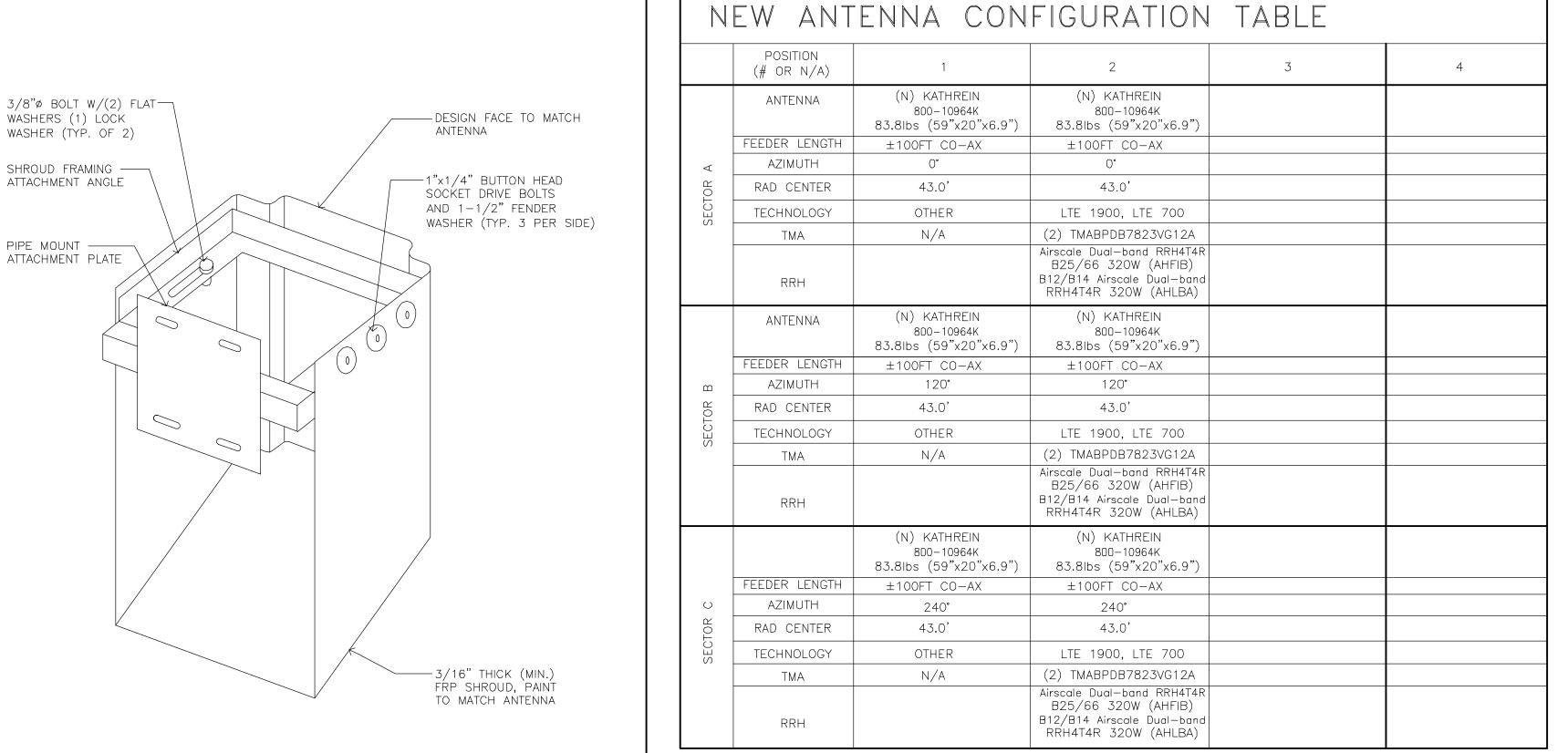
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COMPOUND PLAN





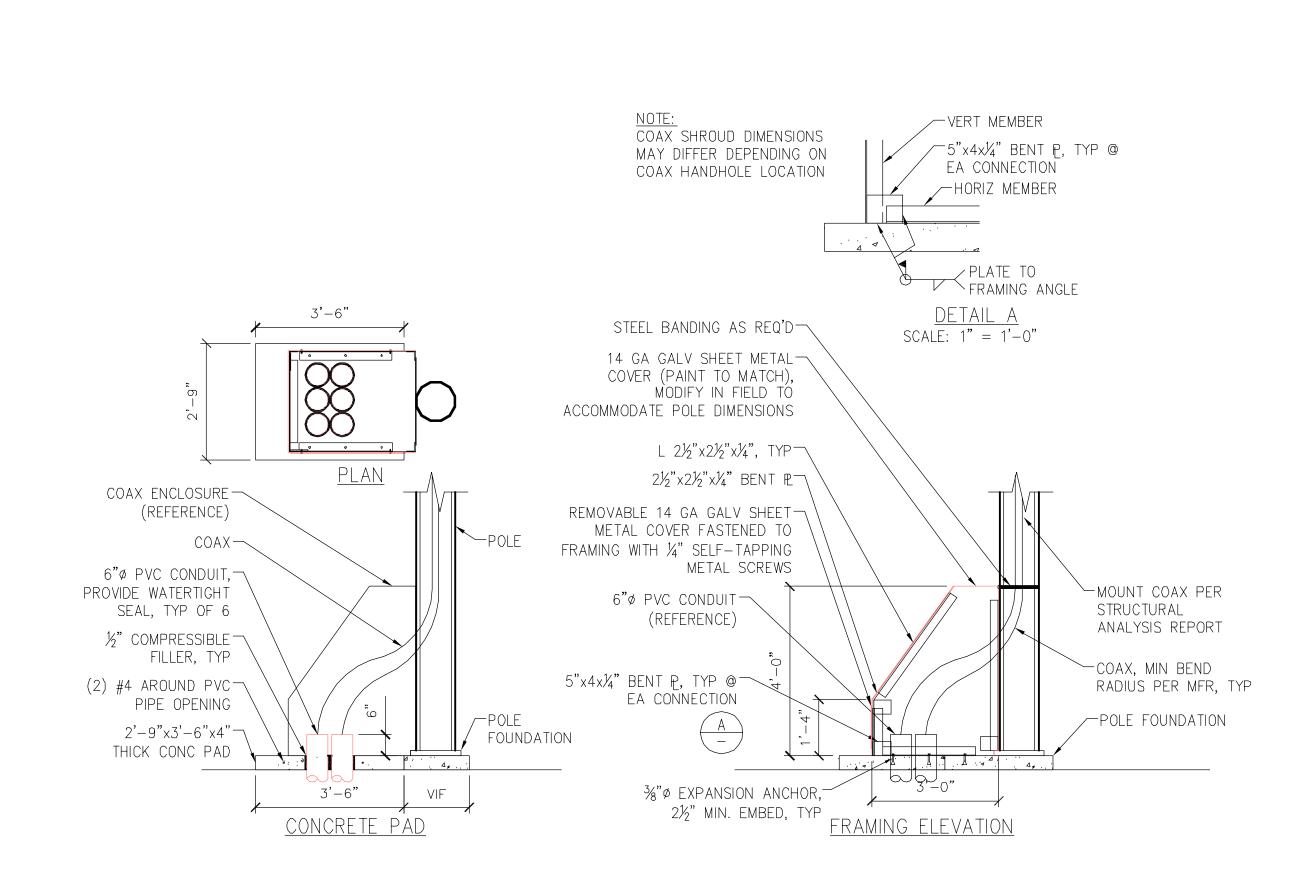
DOG HOUSE DETAIL

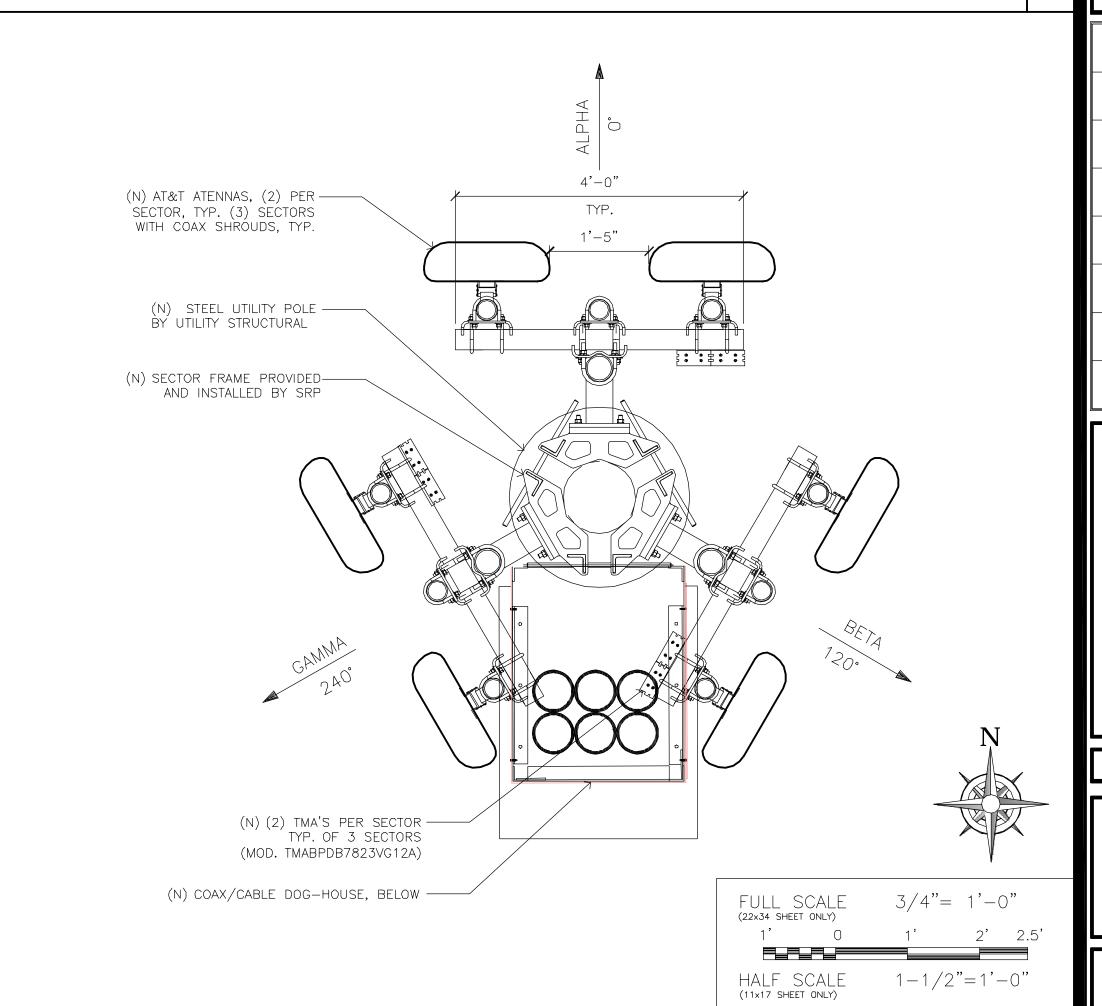


N.T.S.

NOTE: FOR AIRSCALE DUAL B25/66 RRH'S UNUSED RF PORT CONNECTORS MUST HAVE A MIN, OF 2-WATT LOAD TERMINATOR INSTALLED WHICH ARE NOT PROVIDED WITH THE RADIO CEQ'S, IF NEEDED, THEY MUST BE ORDERED SEPARATELY

ANTENNA CONFIGURATION TABLE N.T.S.







1355 W. UNIVERSITY DRIVE MESA, AZ 85201-5419

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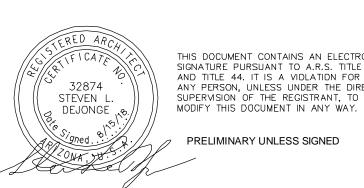
Clear Blue Services

4814 S. 35TH ST. PHOENIX, AZ 85040 602-426-9500

PROJECT: NEW SITE BUILD SITE NO.: AZLO4814 SITE NAME: SRP RIO VERDE-R.OW. FA CODE: 14341433 USID: 193321 N.E. CORNER 136TH ST. & RIO VERDE RD. SCOTTSDALE, AZ 85262

6	08/15/18	SRP & CLIENT CHANGES	SLD	ES
5	07/13/18	SRP & CLIENT CHANGES	SLD	TB
4	06/26/18	CLIENT CHANGE RFDS UPDATE	SLD	TB
3	06/14/18	CLIENT CHANGE RFDS UPDATE	SLD	TB
2	04/17/18	CLIENT CHANGE RFDS UPDATE	SLD	TB
1	03/19/18	CLIENT CHANGE ANTENNAS	SLD	TB
	01/17/18	ZONING DOCUMENTS	SLD	ТВ

--PROFESSIONAL SEAL-



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EXPIRES 9-30-2019

SHEET TITLE

ANTENNA LAYOUT & DETAILS

SHEET NUMBER

SCALE: 3/4" = 1'-0" ENLARGED ANTENNA LAYOUT