

W. MCDOWELL RD

GOODYEAR, AZ 85338 MARICOPA COUNTY

PROJECT TEAM

SITE ACQUISITION: RELIANT LAND SERVICES 7201 E. CAMELBACK RD., SUITE 310 SCOTTSDALE, AZ 85251 CONTACT: MELISSA PARKER PHONE: (602) 453-0050 DIRECT: (602) 328-0275

MELISSA.PARKER@RLSUSA.COM ARCHITECTURAL & ENGINEERING: RELIANT LAND SERVICES 7201 E. CAMELBACK RD., SUITE 310 SCOTTSDALE, AZ 85251 CONTACT: BENJAMIN KHAM PHONE: (602) 453-0050

SURVEYOR: RLF CONSULTING, LLC 1214 N. STADEM DR. TEMPE, AZ 85281 RYAN L. FIDLER

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ZONING/PERMITTING: RELIANT LAND SERVICES 7201 E. CAMELBACK RD., SUITE 310 SCOTTSDALE, AZ 85251 CONTACT: HEATHER CHADWICK PHONE: (602) 453-0050 DIRECT: (480) 275-1609

HEATHER.CHADWICK@RLSUSA.COM

RF ENGINEER: **VERIZON WIRELESS** 126 W GEMINI DR TEMPE, AZ 85283 CONTACT: LIBER TEIXIDO DIRECT: (602) 320-0079 LIBER.TEIXIDO@VERIZONWIRELESS.COM

CONSTRUCTION MANAGER

VERIZON WIRELESS 126 W GEMINI DR TEMPE, AZ 85283 CONTACT: DAMON GAUTHIER PHONE: (480) 777-4348

DIRECT: (602) 291-5983 DAMON.GAUTHIER@VERIZONWIRELESS.COM

PROJECT SUMMARY

APPLICANT / LESSEE: VERIZON WIRELESS 126 W. GEMINI DR. TEMPE, AZ 85283 CONTACT: DAMON GAUTHIER

PROPERTY INFORMATION:

PHONE:

RANGE:

CURRENT ZONING:

ARIZONA DEPARTMENT OF OWNER: TRANSPORTATION 205 S 17TH ST

PHOENIX, AZ 85034

C-2

2W

(602) 712-8811

LESEE: VERIZON

OCCUPANCY TYPE: S-2 (TELECOM FACILITY)

LEASE AREA: 625 S.F.

JURISDICTION: CITY OF GOODYEAR

APN: 502-40-269 SECTION: TOWNSHIP:

APPROVALS

THE FOLLOWING PARTIES HEREBY APPROVE AND ACCEPT THESE DOCUMENTS AND AUTHORIZE THE CONTRACTOR TO PROCEED WITH THE CONSTRUCTION DESCRIBED HEREIN. ALL CONSTRUCTION DOCUMENTS ARE SUBJECT TO REVIEW BY THE LOCAL BUILDING DEPARTMENT AND ANY CHANGES AND MODIFICATIONS THEY MAY IMPOSE.

DISCIPLINE	SIGNATURE	DATE
LANDLORD		
PROPERTY OWNER		
PROJECT MANAGER		
DEVELOPMENT MGR.		
RF ENGINEER		
CONSTRUCTION		
ZONING		
SITE ACQUISITION		
TOWER OWNER		

PROJECT DESCRIPTION

CONSTRUCTION OF AN UNMANNED TELECOMMUNICATION FACILITY FOR VERIZON WIRELESS. THE PROJECT ENTAILS THE INSTALLATION OF THE FOLLOWING:

- INSTALLATION OF (12) PROPOSED PANEL ANTENNAS (4 ANTENNAS PER SECTOR, 3 SECTORS TOTAL) MOUNTED ON A PROPOSED 65'-0" HIGH MONOPALM.
- INSTALLATION OF (18) PROPOSED RRU'S & (18) PROPOSED A2'S (6 RRU'S + 6 A2'S PER
- INSTALLATION OF (3) PROPOSED HYBRID FIBER CABLES WITH (3) RAYCAP SURGE
- INSTALLATION OF A PROPOSED (3) EQUIPMENT CABINETS ON 4'x10' CONCRETE PAD. INSTALLATION OF A PROPOSED (1) 30KW DC GENERATOR WITH A 55 GALLON DIESEL
- STORAGE MOUNTED ON 8'x4' CONCRETE PAD
- INSTALLATION OF PROPOSED (1) ELECTRICAL PANEL, (2) TELCO CABINETS & DISCONNECT

DRIVING DIRECTIONS

DIRECTIONS FROM VERIZON WIRELESS OFFICE IN TEMPE, AZ OFFICE:

FROM 126 W. GEMINI DR., TEMPE: HEAD WEST ON W GEMINI DR TOWARD S ASH AVE

PROJECT AREA

W MCDOWELL RD

ISSUED FOR

CODE COMPLIANCE

NOT CONFORMING TO THESE CODES.

1994 UNIFORM PLUMBING CODE

2006 INTERNATIONAL BUILDING CODE 2006 INTERNATIONAL RESIDENTIAL CODE 2006 INTERNATIONAL MECHANICAL CODE

2005 NFPA 99, HEALTH CARE FACILITIES

2006 INTERNATIONAL PROPERTY MAINTENANCE CODE 2006 INTERNATIONAL ENERGY CONSERVATION CODE

2005 NFPA 70, THE NATIONAL ELECTRICAL CODE w/ ANNEX A-G

2003 ICC/ANSI A117.1 ACCESSIBLE AND USABLE BUILDINGS AND FACILITIES

- TURN LEFT ONTO S ASH AVE
- TURN RIGHT ONTO W GUADALUPE RD 4. TURN RIGHT AT THE 1ST CROSS STREET ONTO S KYRENE RD

W VAN BUREN ST

- 5. TURN LEFT ONTO W BASELINE RD
- 6. TURN RIGHT ONTO THE I-10 W RAMP TO PHOENIX/GLOBE/US-60
- KEEP LEFT AT THE FORK, FOLLOW SIGNS FOR I-10 W/US-60W/PHOENIX AND MERGE ONTO I-10W
- MERGE ONTO I-10 W

VICINITY MAP

- KEEP LEFT AT THE FORK TO STAY ON I-10 W, FOLLOW SIGNS FOR INTERSTATE 10 W/LOS
- 10. TAKE EXIT SARIVAL AVE
- 11. TURN RIGHT ONTO N SARIVAL AVE 12. TURN LEFT ONTO W MCDOWELL
- 13. CONTINUE DRIVING STRAIGHT FOR 2 MILES.
- 14. DESTINATION WILL BE ON THE LEFT.

SITE PHOTO



SHEE	T INDEX
SHEET	DESCRIPTION
T-1	TITLE SHEET
LS-1	SITE SURVEY
LS-2	SITE SURVEY
A-1.0	OVERALL SITE PLAN
A-1.1	ENLARGED SITE PLAN
A-2	EQUIPMENT PLAN & ANTENNA LAYOUT
A-3	ARCHITECTURAL ELEVATIONS

ZONING

ALL WORK SHALL BE PERFORMED AND MATERIALS INSTALLED IN ACCORDANCE

AUTHORITIES. NOTHING IN THESE PLANS IS TO BE CONSTRUED TO PERMIT WORK

WITH THE FOLLOWING CODES AS ADOPTED BY THE LOCAL GOVERNING

-PLANS PREPARED BY:



CONSULTING GROUP:

NO	DATE:	DESCRIPTION: -	B Y: —
А	11/10/15	90% ZD	KD
0	12/23/15	EQUIP. REDESIGN	UC
1	03/07/16	SITE REDESIGN	BAK

SITE INFORMATION:

PHO COTTON LANE

W. MCDOWELL RD GOODYEAR, AZ 85338

MARICOPA COUNTY



SHEET TITLE:

TITLE SHEET

SHEET NUMBER:

LESSOR'S LEGAL DESCRIPTION

A PORTION OF THE NORTH HALF OF SECTION 2, TOWNSHIP 1 NORTH, RANGE 2 WEST OF THE GILA AND SALT RIVER BASE AND MERIDIAN, MARICOPA COUNTY, ARIZONA, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE NORTHWEST CORNER OF SAID SECTION 2;

THENCE SOUTH 89°42'40 " EAST, ALONG THE NORTH LINE OF SAID SECTION 2 TO THE NORTH QUARTER CORNER, A DISTANCE OF 2644.85 FEET; THENCE NORTH 89°49'33" EAST, ALONG SAID NORTH LINE, A DISTANCE OF 902.85 FEET;

THENCE SOUTH 00°10'27 " EAST MEASURED (SOUTH 00°13'45 " EAST RECORD), ALONG THE WESTERLY LINE OF THAT CERTAIN WELL SITE DESCRIBED IN DOCKET 7707, PAGE 271, (SIC, RECORDS OF MARICOPA COUNTY, ARIZONA) A DISTANCE OF 165.00 FEET; THENCE NORTH 89°49'33" EAST MEASURED (NORTH 89°46'15 " EAST RECORD), ALONG A LINE 165.00 FEET SOUTH OF AND PARALLEL WITH SAID NORTH LINE, A DISTANCE OF 15.00 FEET, TO A POINT ON THE WESTERLY LINE OF A WATER LINE AS DESCRIBED IN DOCKET 7707, PAGE 271 (SIC, RECORDS OF MARICOPA COUNTY, ARIZONA); THENCE SOUTH 00°24'26" WEST MEASURED (SOUTH 00°21'08" WEST RECORD), A DISTANCE OF 389.27 FEET, TO A POINT ON THE NORTH LINE OF THAT CERTAIN HIGHWAY AS SET FORTH IN DOCKET 14316, PAGE 867 (SIC, RECORDS OF MARICOPA COUNTY,

ARIZONA); THENCE SOUTH 80°01'58" WEST MEASURED (SOUTH 80°02'05" WEST RECORD), A DISTANCE OF 385.50 FEET;

THENCE SOUTH 48°45'38" WEST MEASURED (SOUTH 48°45'45 " WEST RECORD), A DISTANCE OF 531.51 FEET;

THENCE SOUTH 89 ° 56 ' 47 " WEST MEASURED (SOUTH 89 ° 56 ' 54 " WEST RECORD), A DISTANCE OF 1400.00 FEET; THENCE NORTH 00°03'13" WEST MEASURED (NORTH 00°03'06 " WEST RECORD), A

DISTANCE OF 500.00 FEET; THENCE SOUTH 78°38'11 " WEST MEASURED (SOUTH 78°38'18 " WEST RECORD), A

DISTANCE OF 509.90 FEET; THENCE SOUTH 63°22'53 " WEST MEASURED (SOUTH 63°23'00" WEST RECORD), A DISTANCE OF 670.82 FEET;

THENCE SOUTH 00°03'13" WEST MEASURED (SOUTH 00°03'06 " WEST RECORD), A DISTANCE OF 100.00 FEET;

THENCE SOUTH 89°56'47" WEST MEASURED (SOUTH 89°56'54" WEST RECORD), A DISTANCE OF 226.24 FEET; THENCE NORTH 00°00'40" EAST, ALONG A LINE 55.00 FEET EAST OFTHE WEST LINE OF SAID

SECTION 2, A DISTANCE OF 520.09 FEET MEASURED (520.00 FEET RECORD); THENCE SOUTH 89°56'47" WEST MEASURED (SOUTH 89°56'54" WEST RECORD), A DISTANCE OF 55.00 FEET;

THENCE NORTH 00°00'40" EAST, ALONG SAID WEST LINE, A DISTANCE OF 464.42 FEET TO THE POINT OF BEGINNING.

EXCEPTING THEREFROM THAT PORTION OF THE NORTH HALF OF SECTION 2, TOWNSHIP 1 NORTH, RANGE 2 WEST, GILA AND SALT RIVER BASE AND MERIDIAN, MARICOPA COUNTY, ARIZONA AND SALT RIVER MERIDIAN, MARICOPA COUNTY, ARIZONA, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE NORTHWEST CORNER OF SAID SECTION 2; THENCE SOUTH 89°42'40" EAST ALONG THE NORTH LINE OF SAID SECTION 2 TO THE

NORTH QUARTER CORNER, A DISTANCE OF 2644.86 FEET; THENCE NORTH 89°49'33" EAST (NORTH 89°48'15" EAST RECORD) ALONG SAID NORTH LINE, A DISTANCE OF 902.85 FEET (903.02 FEET RECORD);

THENCE SOUTH 00°10'27" EAST MEASURED (SOUTH 00°13'45" EAST RECORD), ALONG THE WESTERLY LINE OF THAT CERTAIN WELL SITE DESCRIBED IN DOCKET 7707, PAGE 271, M.C.R., A DISTANCE OF 65 FEET:

THENCE SOUTH 89°49'33" WEST, A DISTANCE OF 902.85 FEET, PARALLEL WITH THE MEASURED NORTH LINE OF SAID SECTION 2;

THENCE NORTH 89°42'40" WEST, A DISTANCE OF 2555.07 FEET, PARALLEL WITH SAID

THENCE SOUTH 45°09'00" WEST, A DISTANCE OF 49.38 FEET; THENCE SOUTH 00°00'40" WEST, A DISTANCE OF 364.09 FEET, PARALLEL WITH THE WEST LINE OF SAID SECTION 2:

THENCE SOUTH 89°56'47" WEST MEASURED (SOUTH 89°56'54" WEST RECORD), ALONG THE WEST LINE OF SAID SECTION 2, A DISTANCE OF 55.00 FEET; THENCE NORTH 00°00'40" EAST, A DISTANCE OF 464.42 FEET TO THE POINT OF BEGINNING.

SCHEDULE B EXCEPTIONS

16.) AN EASEMENT FOR INGRESS AND EGRESS AND ALL OTHER MATTERS AS SET FORTH THEREIN, RECORDED IN DOCKET 7707, PAGE, 271 RECORDED IN DOCKET 7707, PAGE 282 OF OFFICIAL RECORDS. (REFERENCED)

21.) RELINQUISHMENT OF ALL RIGHTS OF INGRESS AND EGRESS TO, FROM AND BETWEEN LIMITED ACCESS HIGHWAY AS SET FORTH IN FINAL ORDER OF CONDEMNATION RECORDED AS DOCKET 14316, PAGE 867 OF OFFICIAL RECORDS. (REFERENCED)

ITEMS 1 THRU 15, 17 THRU 20, AND 21 THRU 25 OF THE CLIENT PROVIDED TITLE REPORT DO NOT CONTAIN GRAPHICALLY PLOTTABLE EASEMENTS, SETBACKS, RESTRICTIONS OR OTHER ENCUMBRANCES. THE SURVEYOR CANNOT GUARANTEE THAT NON-PLOTTABLE ENCUMBRANCES DO NOT EXIST THAT MAY AFFECT THE SUBJECT LEASED PREMISES.

SURVEYOR NOTES

- 1. ALL TITLE INFORMATION IS BASED UPON A COMMITMENT FOR TITLE INSURANCE PREPARED BY GREAT AMERICAN TITLE AGENCY, ORDER NO.: 21304682 EFFECTIVE DATE: 11/09/2015.
- 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.
- 4. SURVEYOR DOES NOT GUARANTEE THAT ALL UTILITIES ARE SHOWN OR THEIR LOCATIONS. 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.

PROJECT META DATA

- ELEVATIONS SHOWN HEREON ARE REPRESENTED IN NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88) ESTABLISHED FROM GPS DERIVED ELLIPSOID HEIGHTS, APPLYING GEOID 09 SEPARATIONS CONSTRAINING TO NGS CORS STATIONS PROVIDED IN THE "ONLINE POSITIONING USER SERVICE" (OPUS) SOLUTION FOR THIS SPECIFIC
- BEARINGS SHOWED HEREON ARE BASED UPON U.S. STATE PLANE NAD83 COORDINATE SYSTEM ARIZONA STATE PLANE COORDINATE ZONE CENTRAL, DETERMINED BY GPS OBSERVATIONS.
- FIELD WORK FOR THIS PROJECT WAS PERFORMED ON 11/24/14

LESSEE ACCESS/UTILITY EASEMENT LEGAL DESCRIPTION

A 20.00 FOOT WIDE STRIP OF LAND BEING A PORTION OF THE NORTHWEST QUARTER OF SECTION 2, TOWNSHIP 1 NORTH, RANGE 2 WEST OF THE GILA AND SALT RIVER BASE AND MERIDIAN, MARICOPA COUNTY, ARIZONA, AS DELINEATED ON PLANS ON FILE IN THE OFFICE OF THE STATE ENGINEER, INTERMODEL TRANSPORTATION DIVISION, ARIZONA DEPARTMENT OF TRANSPORTATION, PHOENIX ARIZONA, ENTITLED RIGHT OF WAY PLANS OF STATE ROUTE 303L (BOB STUMP MEMORIAL PARKWAY) PROJECT 303L MA 002 H7139 01R LYING 10.00 FEET ON EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE:

COMMENCING AT A BRASS CAP IN HANDHOLE MARKING THE NORTHWEST CORNER OF SAID NORTHWEST QUARTER OF SECTION 2, FROM WHICH THE NORTH QUARTER CORNER OF SAID SECTION 2, A 1" SQUARE IRON, BEARS SOUTH 89° 26' 10", EAST 2645.17 FEET (2644.74 MEASURED); THENCE SOUTH 89°26'10" EAST ALONG THE NORTH LINE OF SAID NORTHWEST QUARTER, 681.74 FEET; THENCE DEPARTING SAID NORTH LINE SOUTH 00°00'00" EAST, 65.10 FEET TO THE SOUTHERLY RIGHT OF WAY LINE OF MCDOWELL ROAD ALSO BEING THE POINT OF BEGINNING.

THENCE SOUTH 00°06'28" WEST, 86.81 FEET TO THE BEGINNING OF A NON TANGENT CURVE CONCAVE NORTHWESTERLY; THENCE SOUTHWESTERLY ALONG SAID CURVE TO THE RIGHT HAVING A RADIUS OF 36.11 FEET, WITH A CHORD BEARING SOUTH 45°12'19" WEST, 47.34 FEET, THROUGH A CENTRAL ANGLE OF 81°54'26", AN ARC LENGTH OF 51.62 FEET; THENCE SOUTH 84°47'11" WEST, 128.09 FEET; THENCE SOUTH 83°21'07" WEST, 37.18 FEET TO THE BEGINNING OF A NON TANGENT CURVE CONCAVE NORTHEASTERLY; THENCE WESTERLY ALONG SAID CURVE TO THE RIGHT HAVING A RADIUS OF 221.33 FEET, WITH A CHORD BEARING NORTH 74°32'29" WEST, 106,75 FEET. THROUGH A CENTRAL ANGLE OF 27°54'36". AN ARC LENGTH OF 107.81 FEET: THENCE NORTH 61°02'05" WEST, 11.02 FEET TO THE BEGINNING OF A NON TANGENT CURVE CONCAVE SOUTHEASTERLY; THENCE WESTERLY ALONG SAID CURVE TO THE LEFT HAVING A RADIUS OF 38.00 FEET, WITH A CHORD BEARING SOUTH 80°06'03" WEST. 48.93 FEET. THROUGH A CENTRAL ANGLE OF 80°09'40", AN ARC LENGTH OF 53.16 FEET; THENCE SOUTH 40°01'13" WEST, 38.80 FEET TO THE BEGINNING OF A CURVE CONCAVE NORTHWESTERLY; THENCE SOUTHWESTERLY ALONG SAID CURVE TO THE RIGHT HAVING A RADIUS OF 27.75 FEET, THROUGH A CENTRAL ANGLE OF 16°57'44", AN ARC LENGTH OF 8.21 FEET TO THE BEGINNING OF A CURVE CONCAVE NORTHWESTERLY; THENCE SOUTHWESTERLY ALONG SAID CURVE TO THE RIGHT HAVING A RADIUS OF 29.75 FEET, THROUGH A CENTRAL ANGLE OF 15°48'50", AN ARC LENGTH OF 8.21 FEET; THENCE SOUTH 73°05'00" WEST, 23.18 FEET TO THE BEGINNING OF A CURVE CONCAVE SOUTHEASTERLY; THENCE SOUTHWESTERLY ALONG SAID CURVE TO THE LEFT HAVING A RADIUS OF 38.00 FEET, THROUGH A CENTRAL ANGLE OF 61°36'25", AN ARC LENGTH OF 40.86 FEET; THENCE SOUTH 00°00'00" EAST, 17.84 FEET TO THE BEGINNING OF A CURVE CONCAVE NORTHWESTERLY; THENCE SOUTHERLY ALONG SAID CURVE TO THE RIGHT HAVING A RADIUS OF 38.00 FEET, THROUGH A CENTRAL ANGLE OF 41°37'12", AN ARC LENGTH OF 27.60 FEET THENCE SOUTH 41°37'12" WEST, 71.65 FEET TO THE BEGINNING OF A NON TANGENT CURVE CONCAVE SOUTHEASTERLY; THENCE SOUTHERLY ALONG SAID CURVE TO THE LEFT HAVING A RADIUS OF 38.00 FEET, THROUGH A CENTRAL ANGLE OF 41°37'12", AN ARC LENGTH OF 27.60 FEET; THENCE SOUTH 00°00'00" EAST, 288.94 FEET TO A POINT HEREIN KNOWN AS POINT "A"; THENCE SOUTH 00°00'00" EAST, 45.00 FEET TO THE POINT OF TERMINUS;

TOGETHER WITH A 20.00 FOOT WIDE STRIP OF LAND LYING 10.00 FEET ON EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE:

COMMENCING AT SAID POINT "A"

THENCE NORTH 90°00'00" EAST, 55.03 FEET TO THE POINT OF TERMINUS;

SIDELINES TO BE LENGTHENED AND SHORTENED TO CREATE ONE CONTIGUOUS PARCEL.

LESSEE LEASE AREA LEGAL DESCRIPTION

A PORTION OF THE NORTHWEST QUARTER OF SECTION 2, TOWNSHIP 1 NORTH, RANGE 2 WEST OF THE GILA AND SALT RIVER BASE AND MERIDIAN, MARICOPA COUNTY, ARIZONA, AS DELINEATED ON PLANS ON FILE IN THE OFFICE OF THE STATE ENGINEER, INTERMODEL TRANSPORTATION DIVISION, ARIZONA DEPARTMENT OF TRANSPORTATION, PHOENIX ARIZONA, ENTITLED RIGHT OF WAY PLANS OF STATE ROUTE 303L (BOB STUMP MEMORIAL PARKWAY) PROJECT 303L MA 002 H7139 01R DESCRIBED AS FOLLOWS:

COMMENCING AT A BRASS CAP IN HANDHOLE MARKING THE NORTHWEST CORNER OF SAID NORTHWEST QUARTER OF SECTION 2, FROM WHICH THE NORTH QUARTER CORNER OF SAID SECTION 2, A 1" SQUARE IRON, BEARS SOUTH 89° 26' 10", EAST 2645.17 FEET (2644.74 MEASURED); THENCE SOUTH 89°26'10" EAST ALONG THE NORTH LINE OF SAID NORTHWEST QUARTER. 681.74 FEET; THENCE DEPARTING SAID NORTH LINE SOUTH 00°00'00" EAST, 65.10 FEET TO THE SOUTHERLY RIGHT OF WAY LINE OF MCDOWELL ROAD; THENCE SOUTH 00°06'28" WEST, 86.81 FEET TO THE BEGINNING OF A NON TANGENT CURVE CONCAVE NORTHWESTERLY; THENCE SOUTHWESTERLY ALONG SAID CURVE TO THE RIGHT HAVING A RADIUS OF 36.11 FEET, WITH A CHORD BEARING SOUTH 45°12'19" WEST, 47.34 FEET, THROUGH A CENTRAL ANGLE OF 81°54'26", AN ARC LENGTH OF 51.62 FEET; THENCE SOUTH 84°47'11" WEST, 128.09 FEET; THENCE SOUTH 83°21'07" WEST, 37.18 FEET TO THE BEGINNING OF A NON TANGENT CURVE CONCAVE NORTHEASTERLY; THENCE WESTERLY ALONG SAID CURVE TO THE RIGHT HAVING A RADIUS OF 221.33 FEET, WITH A CHORD BEARING NORTH 74°32'29" WEST, 106.75 FEET, THROUGH A CENTRAL ANGLE OF 27°54'36", AN ARC LENGTH OF 107.81 FEET; THENCE NORTH 61°02'05" WEST, 11.02 FEET TO THE BEGINNING OF A NON TANGENT CURVE CONCAVE SOUTHEASTERLY; THENCE WESTERLY ALONG SAID CURVE TO THE LEFT HAVING A RADIUS OF 38.00 FEET, WITH A CHORD BEARING SOUTH 80°06'03" WEST, 48.93 FEET, THROUGH A CENTRAL ANGLE OF 80°09'40", AN ARC LENGTH OF 53.16 FEET; THENCE SOUTH 40°01'13" WEST, 38.80 FEET TO THE BEGINNING OF A CURVE CONCAVE NORTHWESTERLY; THENCE SOUTHWESTERLY ALONG SAID CURVE TO THE RIGHT HAVING A RADIUS OF 27.75 FEET, THROUGH A CENTRAL ANGLE OF 16°57'44", AN ARC LENGTH OF 8.21 FEET TO THE BEGINNING OF A CURVE CONCAVE NORTHWESTERLY; THENCE SOUTHWESTERLY ALONG SAID CURVE TO THE RIGHT HAVING A RADIUS OF 29.75 FEET, THROUGH A CENTRAL ANGLE OF 15°48'50", AN ARC LENGTH OF 8.21 FEET; THENCE SOUTH 73°05'00" WEST, 23.18 FEET TO THE BEGINNING OF A CURVE CONCAVE SOUTHEASTERLY; THENCE SOUTHWESTERLY ALONG SAID CURVE TO THE LEFT HAVING A RADIUS OF 38.00 FEET, THROUGH A CENTRAL ANGLE OF 61°36'25", AN ARC LENGTH OF 40.86 FEET; THENCE SOUTH 00°00'00" EAST, 17.84 FEET TO THE BEGINNING OF A CURVE CONCAVE NORTHWESTERLY; THENCE SOUTHERLY ALONG SAID CURVE TO THE RIGHT HAVING A RADIUS OF 38.00 FEET, THROUGH A CENTRAL ANGLE OF 41°37'12", AN ARC LENGTH OF 27.60 FEET THENCE SOUTH 41°37'12" WEST, 71.65 FEET TO THE BEGINNING OF A NON TANGENT CURVE CONCAVE SOUTHEASTERLY; THENCE SOUTHERLY ALONG SAID CURVE TO THE LEFT HAVING A RADIUS OF 38.00 FEET, THROUGH A CENTRAL ANGLE OF 41°37'12", AN ARC LENGTH OF 27.60 FEET; THENCE SOUTH 00°00'00" EAST, 288.94 FEET; THENCE SOUTH 00°00'00" EAST, 45.00 FEET TO THE POINT OF BEGINNING;

THENCE NORTH 90°00'00" WEST, 10.00 FEET; THENCE SOUTH 00°00'00" EAST, 25.00 FEET; THENCE NORTH 90°00'00" EAST, 25.00 FEET; THENCE NORTH 00°00'00" EAST, 25.00 FEET; THENCE NORTH 90°00'00" WEST, 15.00 FEET TO THE POINT OF BEGINNING.

LESSEE UTILITY EASEMENT 2 LEGAL DESCRIPTION A 2.50 FOOT WIDE STRIP OF LAND BEING A PORTION OF THE NORTHWEST QUARTER OF SECTION 2, TOWNSHIP 1 NORTH, RANGE 2 WEST OF THE GILA AND SALT RIVER BASE AND MERIDIAN, MARICOPA COUNTY, ARIZONA, AS DELINEATED ON PLANS ON FILE IN THE OFFICE OF THE STATE ENGINEER, INTERMODEL TRANSPORTATION DIVISION, ARIZONA DEPARTMENT OF TRANSPORTATION, PHOENIX ARIZONA, ENTITLED RIGHT OF WAY PLANS OF STATE ROUTE 303L (BOB STUMP MEMORIAL PARKWAY) PROJECT 303L MA 002 H7139 01R LYING 1.25 FEET ON EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE:

COMMENCING AT A BRASS CAP IN HANDHOLE MARKING THE NORTHWEST CORNER OF SAID NORTHWEST QUARTER OF SECTION 2, FROM WHICH THE NORTH QUARTER CORNER OF SAID SECTION 2, A 1" SQUARE IRON, BEARS SOUTH 89° 26' 10", EAST 2645.17 FEET (2644.74 MEASURED); THENCE SOUTH 89°26'10" EAST ALONG THE NORTH LINE OF SAID NORTHWEST QUARTER, 320.35 FEET; THENCE SOUTH 00°00'00" EAST, 65.00 FEET TO THE SOUTHERLY RIGHT OF WAY LINE OF MCDOWELL ROAD ALSO BEING THE POINT OF BEGINNING.

THENCE SOUTH 00°00'00" EAST, 102.59 FEET TO THE POINT OF TERMINUS.

LESSEE UTILITY EASEMENT 1 LEGAL DESCRIPTION

A 2.50 FOOT WIDE STRIP OF LAND BEING A PORTION OF THE NORTHWEST QUARTER OF SECTION 2, TOWNSHIP 1 NORTH, RANGE 2 WEST OF THE GILA AND SALT RIVER BASE AND MERIDIAN, MARICOPA COUNTY, ARIZONA, AS DELINEATED ON PLANS ON FILE IN THE OFFICE OF THE STATE ENGINEER, INTERMODEL TRANSPORTATION DIVISION, ARIZONA DEPARTMENT OF TRANSPORTATION, PHOENIX ARIZONA, ENTITLED RIGHT OF WAY PLANS OF STATE ROUTE 303L (BOB STUMP MEMORIAL PARKWAY) PROJECT 303L MA 002 H7139 01R LYING 1.25 FEET ON EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE:

COMMENCING AT A BRASS CAP IN HANDHOLE MARKING THE NORTHWEST CORNER OF SAID NORTHWEST QUARTER OF SECTION 2, FROM WHICH THE NORTH QUARTER CORNER OF SAID SECTION 2, A 1" SQUARE IRON, BEARS SOUTH 89° 26' 10", EAST 2645.17 FEET (2644.74 MEASURED); THENCE SOUTH 89°26'10" EAST ALONG THE NORTH LINE OF SAID NORTHWEST QUARTER, 681.74 FEET; THENCE DEPARTING SAID NORTH LINE SOUTH 00°00'00" EAST, 65.10 FEET TO THE SOUTHERLY RIGHT OF WAY LINE OF MCDOWELL ROAD: THENCE SOUTH 00°06'28" WEST, 86.81 FEET TO THE BEGINNING OF A NON TANGENT CURVE CONCAVE NORTHWESTERLY; THENCE SOUTHWESTERLY ALONG SAID CURVE TO THE RIGHT HAVING A RADIUS OF 36.11 FEET, WITH A CHORD BEARING SOUTH 45°12'19" WEST, 47.34 FEET, THROUGH A CENTRAL ANGLE OF 81°54'26", AN ARC LENGTH OF 51.62 FEET; THENCE SOUTH 84°47'11" WEST, 128.09 FEET; THENCE SOUTH 83°21'07" WEST, 37.18 FEET TO THE BEGINNING OF A NON TANGENT CURVE CONCAVE NORTHEASTERLY; THENCE WESTERLY ALONG SAID CURVE TO THE RIGHT HAVING A RADIUS OF 221.33 FEET, WITH A CHORD BEARING NORTH 74°32'29" WEST, 106.75 FEET, THROUGH A CENTRAL ANGLE OF 27°54'36". AN ARC LENGTH OF 107.81 FEET THENCE NORTH 61°02'05" WEST, 11.02 FEET TO THE BEGINNING OF A NON TANGENT CURVE CONCAVE SOUTHEASTERLY; THENCE WESTERLY ALONG SAID CURVE TO THE LEFT HAVING A RADIUS OF 38.00 FEET, WITH A CHORD BEARING SOUTH 80°06'03" WEST. 48.93 FEET. THROUGH A CENTRAL ANGLE OF 80°09'40". AN ARC LENGTH OF 53.16 FEET: THENCE SOUTH 40°01'13" WEST. 38.80 FEET TO THE BEGINNING OF A CURVE CONCAVE NORTHWESTERLY; THENCE SOUTHWESTERLY ALONG SAID CURVE TO THE RIGHT HAVING A RADIUS OF 27.75 FEET, THROUGH A CENTRAL ANGLE OF 16°57'44", AN ARC LENGTH OF 8.21 FEET TO THE BEGINNING OF A CURVE CONCAVE NORTHWESTERLY; THENCE SOUTHWESTERLY ALONG SAID CURVE TO THE RIGHT HAVING A RADIUS OF 29.75 FEET, THROUGH A CENTRAL ANGLE OF 15°48'50", AN ARC LENGTH OF 8.21 FEET; THENCE SOUTH 73°05'00" WEST, 23.18 FEET TO THE BEGINNING OF A CURVE CONCAVE SOUTHEASTERLY; THENCE SOUTHWESTERLY ALONG SAID CURVE TO THE LEFT HAVING A RADIUS OF 38.00 FEET, THROUGH A CENTRAL ANGLE OF 61°36'25", AN ARC LENGTH OF 40.86 FEET; THENCE SOUTH 00°00'00" EAST, 17.84 FEET TO THE BEGINNING OF A CURVE CONCAVE NORTHWESTERLY; THENCE SOUTHERLY ALONG SAID CURVE TO THE RIGHT HAVING A RADIUS OF 38.00 FEET, THROUGH A CENTRAL ANGLE OF 41°37'12", AN ARC LENGTH OF 27.60 FEET; THENCE SOUTH 41°37'12" WEST, 71.65 FEET TO THE BEGINNING OF A NON TANGENT CURVE CONCAVE SOUTHEASTERLY; THENCE SOUTHERLY ALONG SAID CURVE TO THE LEFT HAVING A RADIUS OF 38.00 FEET, THROUGH A CENTRAL ANGLE OF 41°37'12", AN ARC LENGTH OF 27.60 FEET; THENCE SOUTH 00°00'00" EAST, 288.94 FEET; THENCE NORTH 90°00'00" WEST, 10.00

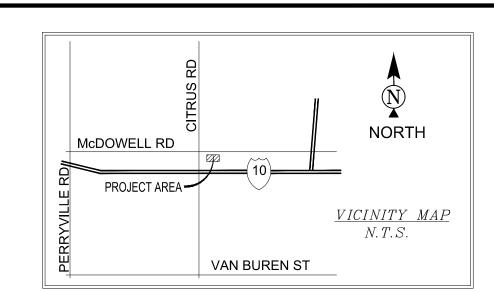
THENCE NORTH 90°00'00" WEST, 1.25 FEET; THENCE SOUTH 00°00'00" EAST, 22.51 FEET TO THE POINT OF TERMINUS.

SIDELINES TO BE LENGTHENED AND SHORTENED TO CREATE ONE CONTIGUOUS PARCEL.

LINE TABLE					
LINE	LENGTH	BEARING			
L1	681.74	S89° 26' 10"E			
L2	65.10	S0° 00' 00"E			
L3	86.81	S0° 06' 28"W			
L4	128.09	S84° 47' 11"W			
L5	37.18	S83° 21' 07"W			
L6	11.02	N61° 02' 05"W			
L7	38.80	S40° 01' 13"W			
L8	23.18	S73° 05' 00"W			
L9	17.84	S0° 00' 00"E			
L10	71.65	S41° 37' 12"W			
L11	288.94	S0° 00' 00"E			
L12	45.00	S0° 00' 00"E			

FEET TO THE POINT OF BEGINNING.

LINE TABLE							
LINE	LENGTH	BEARING					
L13	55.03	N90° 00' 00"E					
L14	10.00	N90° 00' 00"W					
L15	25.00	S0° 00' 00"E					
L16	25.00	N90° 00' 00"E					
L17	25.00	N0° 00' 00"E					
L18	15.00	N90° 00' 00"W					
L19	10.00	N90° 00' 00"W					
L20	1.25	N90° 00' 00"W					
L21	22.51	S0° 00' 00"E					
L22	320.35	S89° 26' 10"E					
L23	65.00	S0° 00' 00"E					
L24	102.59	S0° 00' 00"E					



POSITION OF GEODETIC COORDINATES LATITUDE 33° 27' 45.549" NORTH (NAD83) LONGITUDE 112° 26' 36.900" WEST (NAD83) ELEVATION @ GROUND= 1029.4' (NAVD88)

LEGEND

NG NATURAL GRADE FC FACE OF CURB R/W RIGHT OF WAY ASPHALT

D/W ACCESS DRIVEWAY CHAIN LINK FENCE CONCRETE MASONRY UNIT MARICOPA COUNTY RECORDER

1419.18 SPOT ELEVATION -• DOWN GUY FOUND AS NOTED POWER POLE

LIGHT POLE

•──X STREET LIGHT W/MAST POSITION OF GEODETIC COORDINATES —— — PROPERTY LINE

—— — PROPERTY LINE (OTHER) ----- CENTERLINE — — EASEMENT LINE —— — LEASE LINE ———— CHAIN LINK FENCE ———— WOOD OR IRON FENCE * WIRE OR BARBED WIRE FENCE OVERHEAD ELECTRIC LINE

	CURVE TABLE								
CURVE	LENGTH	RADIUS	DELTA	CHORD BRG.	CHORD LENGTH				
C1	51.62	36.11	81°54'26"	S45° 12' 19"W	47.34				
C2	107.81	221.33	27°54'36"	N74° 32' 29"W	106.75				
C3	53.16	38.00	80°09'40"	S80° 06' 03"W	48.93				
C4	8.21	27.75	16°57'44"	S48° 30' 05"W	8.18				
C5	8.21	29.75	15°48'50"	S64° 53' 22"W	8.18				
C6	40.86	38.00	61°36'25"	S42° 16' 47"W	38.92				
C7	27.60	38.00	41°37'12"	S20° 48' 36"W	27.00				
C8	27.60	38.00	41°37'12"	S20° 48' 36"W	27.00				



RELIANT LAND SERVICES

REUSE OF DOCUMENT

THE IDEAS & DESIGN INCORPORATED HEREON, AS AN

7201 E. CAMELBACK RD, SUITE 310, SCOTTSDALE, AZ 85251

WWW.RLSUSA.COM PH. (602) 453-0050 FAX (602) 453-0002

INSTRUMENT OF PROFESSIONAL SERVICE. IS THE PROPERTY OF RLF CONSULTING, LLC & IS NOT TO BE USED FOR ANY OTHER PROJECT WITHOUT WRITTEN AUTHORIZATION OF RLF CONSULTING, LLC.

FIELD BY:	JMM
DRAWN BY:	PAS
CHECKED BY:	ABM

l		R	EVISIONS
l	10	03/14/16	REVISION
ı	9	12/23/15	REVISION
ı	8	11/20/15	REVISION
l	7	7 10/19/15	REVISION
l	6	05/21/15	REVISION
l	5	04/16/15	REVISION
	4 03/20/15 NO. DATE		REVISION
			DESCRIPTION



PROJECT No 14005002 SITE NAME: PHO COTTON LANE

SITE ADDRESS:

W. MCDOWELL RD. GOODYEAR, AZ 85338

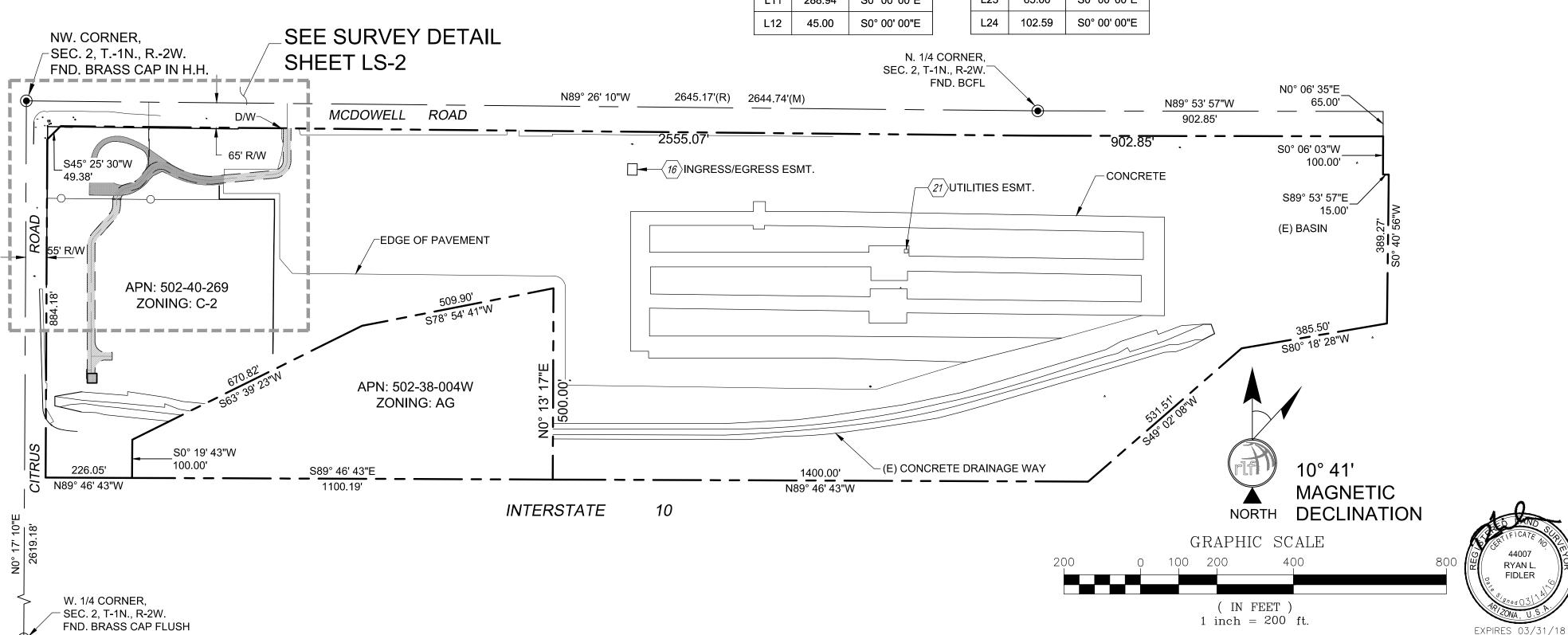
SHEET TITLE:

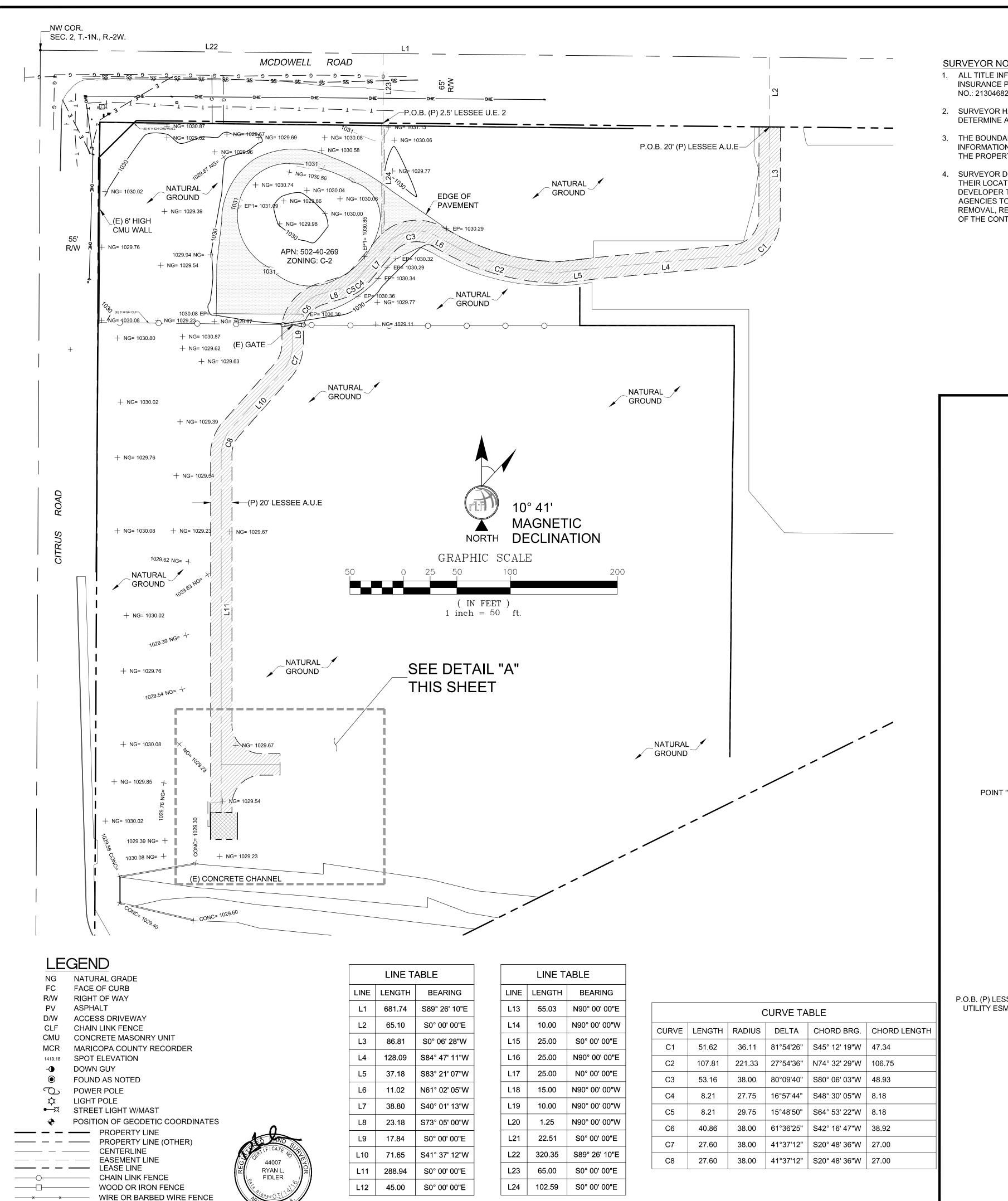
RYAN L. FIDLER

BOUNDARY DETAIL

SITE SURVEY

REVISION: SHEET NO. LS-1





OVERHEAD ELECTRIC LINE

EXPIRES 03/31/18

SURVEYOR NOTES

- 1. ALL TITLE INFORMATION IS BASED UPON A COMMITMENT FOR TITLE INSURANCE PREPARED BY GREAT AMERICAN TITLE AGENCY, ORDER NO.: 21304682 EFFECTIVE DATE: 11/09/2015.
- 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.
- 4. SURVEYOR DOES NOT GUARANTEE THAT ALL UTILITIES ARE SHOWN OR THEIR LOCATIONS. 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.

- 1. ELEVATIONS SHOWN HEREON ARE REPRESENTED IN NORTH
- BEARINGS SHOWED HEREON ARE BASED UPON U.S. STATE PLANE ZONE CENTRAL, DETERMINED BY GPS OBSERVATIONS.

RELIANT LAND SERVICES

126 W. GEMINI DR.

TEMPE, AZ 85283

7201 E. CAMELBACK RD, SUITE 310, SCOTTSDALE, AZ 85251 WWW.RLSUSA.COM PH. (602) 453-0050 FAX (602) 453-0002

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FIELD BY:	JMM
DRAWN BY:	PAS
CHECKED BY:	ABM

	REVISIONS						
10	03/14/16	REVISION					
9	12/23/15	REVISION					
8	11/20/15	REVISION					
7	10/19/15	REVISION					
6	05/21/15	REVISION					
5	04/16/15	REVISION					
4	03/20/15	REVISION					
NO.	DATE	DESCRIPTION					



PROJECT No

14005002

SITE NAME: PHO COTTON LANE

SITE ADDRESS:

W. MCDOWELL RD. GOODYEAR, AZ 85338

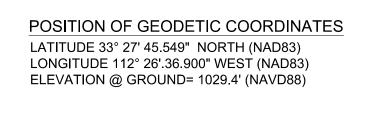
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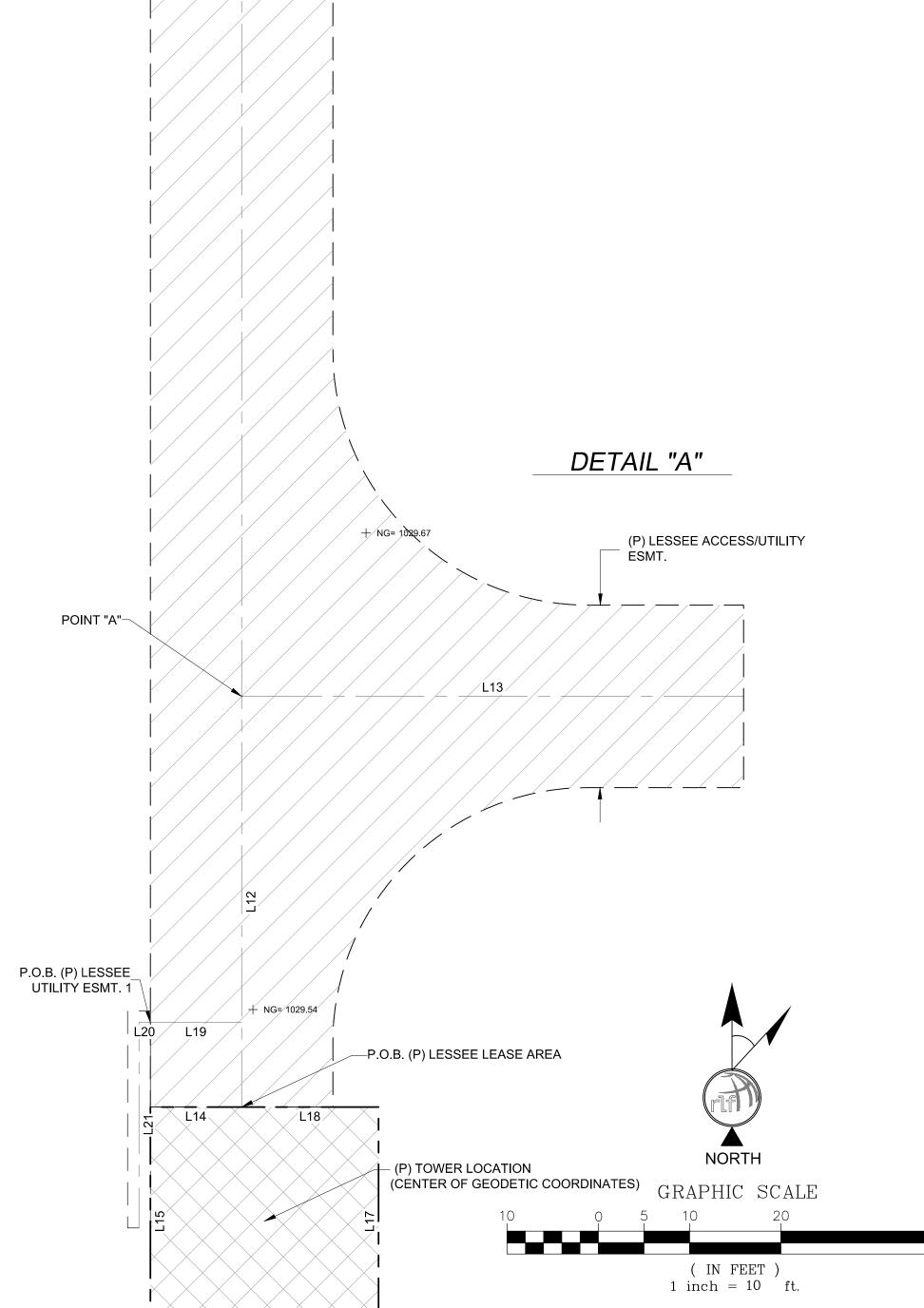
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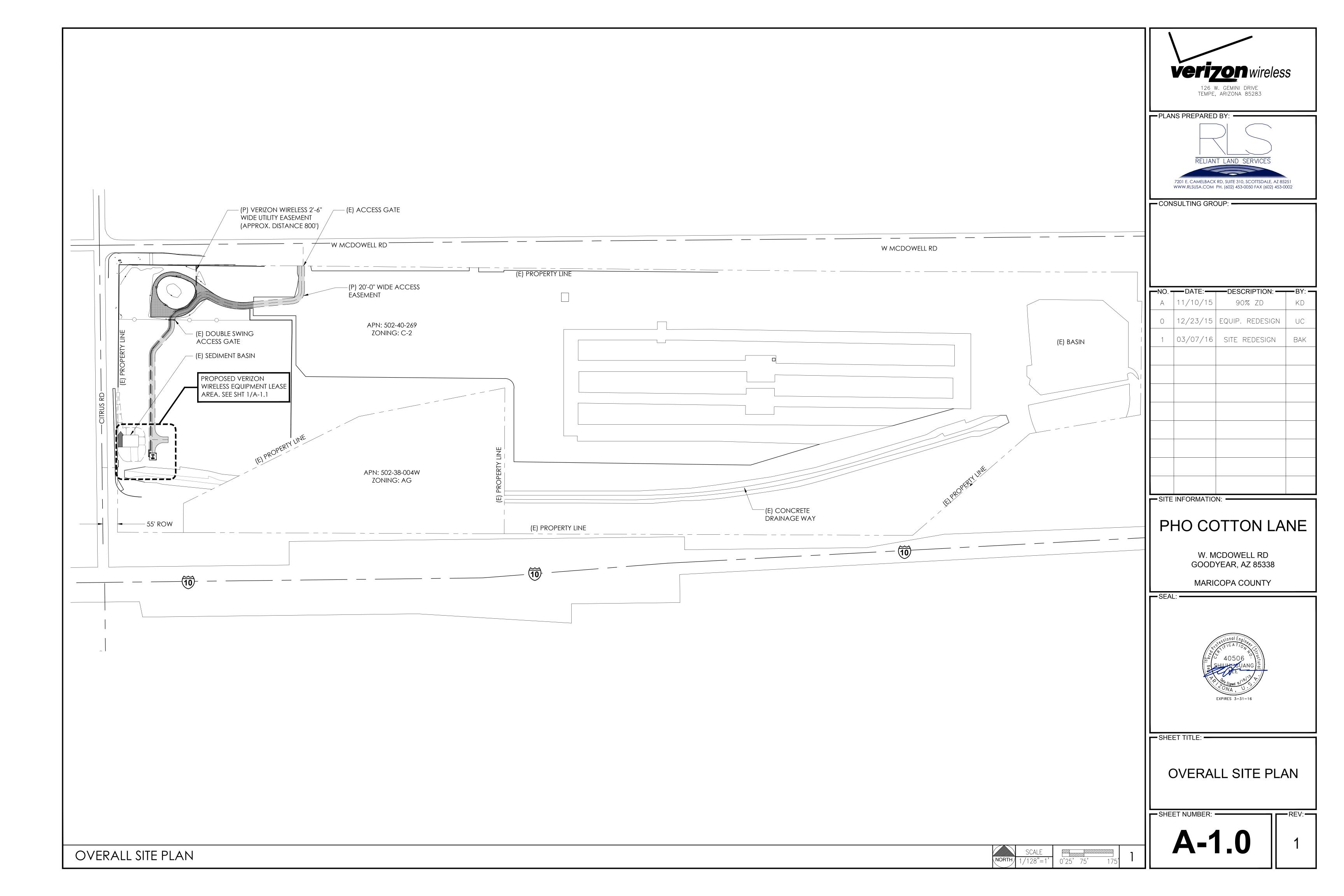
REVISION: SHEET NO. LS-2

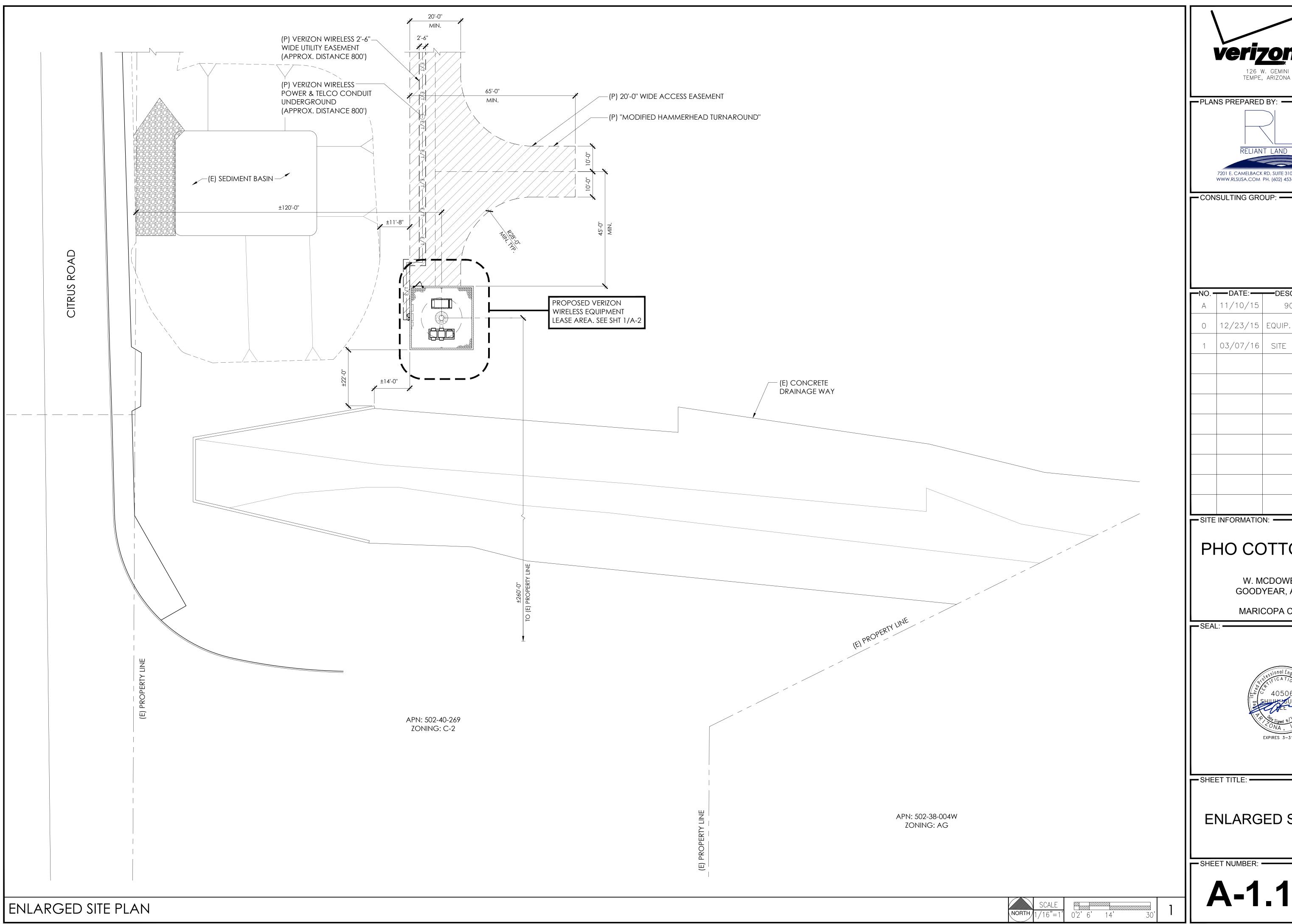
PROJECT META DATA

- AMERICAN VERTICAL DATUM OF 1988 (NAVD88) ESTABLISHED FROM GPS DERIVED ELLIPSOID HEIGHTS, APPLYING GEOID 09 SEPARATIONS CONSTRAINING TO NGS CORS STATIONS PROVIDED IN THE "ONLINE POSITIONING USER SERVICE" (OPUS) SOLUTION FOR THIS SPECIFIC
- NAD83 COORDINATE SYSTEM ARIZONA STATE PLANE COORDINATE
- 3. FIELD WORK FOR THIS PROJECT WAS PERFORMED ON 11/24/14.









Verizon wireless 126 W. GEMINI DRIVE TEMPE, ARIZONA 85283

RELIANT LAND SERVICES 7201 E. CAMELBACK RD, SUITE 310, SCOTTSDALE, AZ 85251 WWW.RLSUSA.COM PH. (602) 453-0050 FAX (602) 453-0002

NO. TO DATE: TO DESCRIPTION: BY: 90% ZD KD 0 | 12/23/15 | EQUIP. REDESIGN 1 03/07/16 SITE REDESIGN

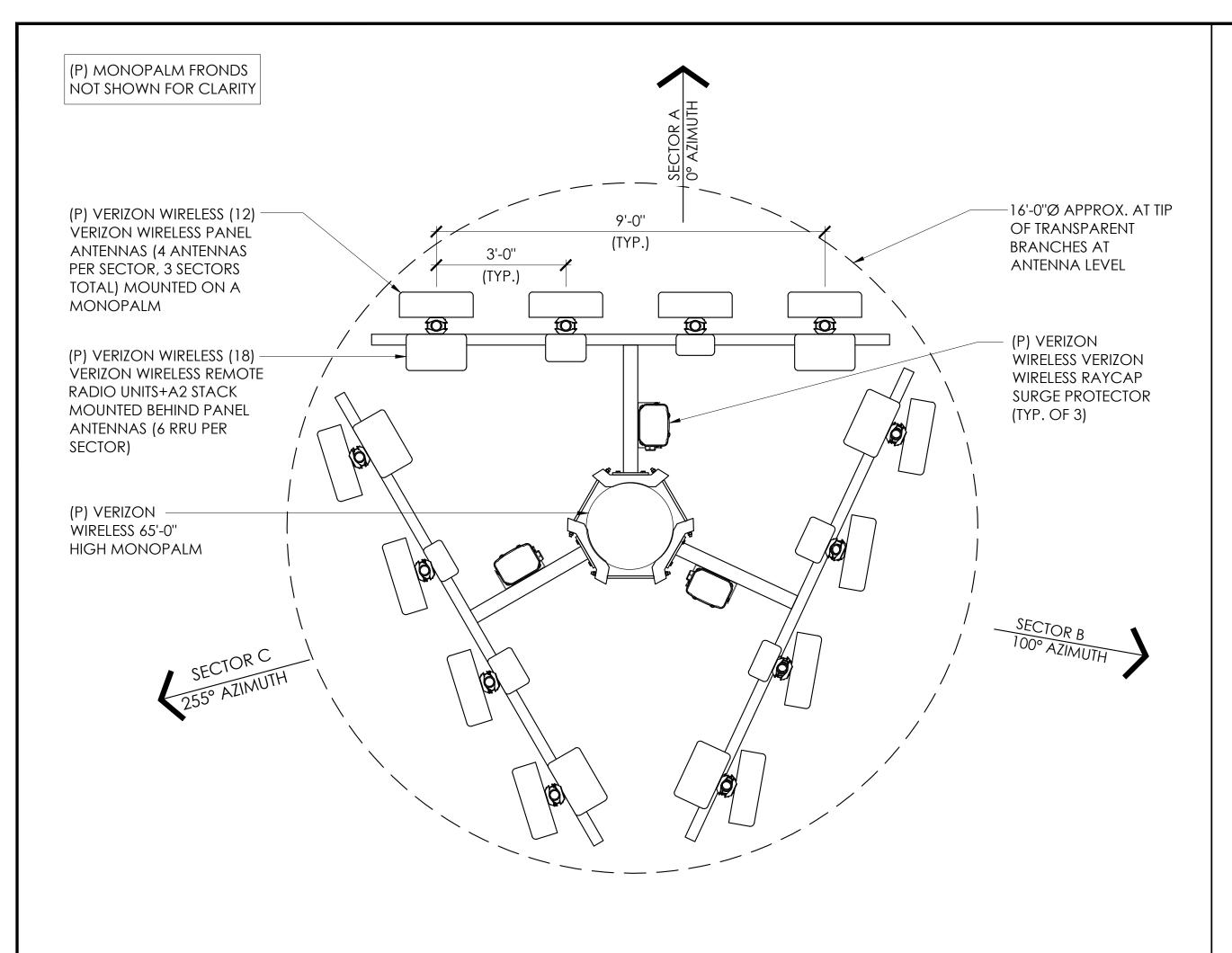
PHO COTTON LANE

W. MCDOWELL RD GOODYEAR, AZ 85338

MARICOPA COUNTY



ENLARGED SITE PLAN

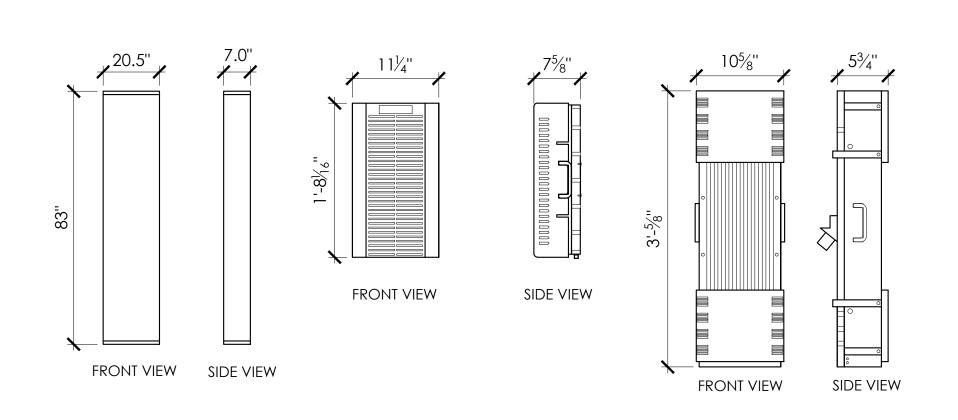


ANTENNA LAYOUT

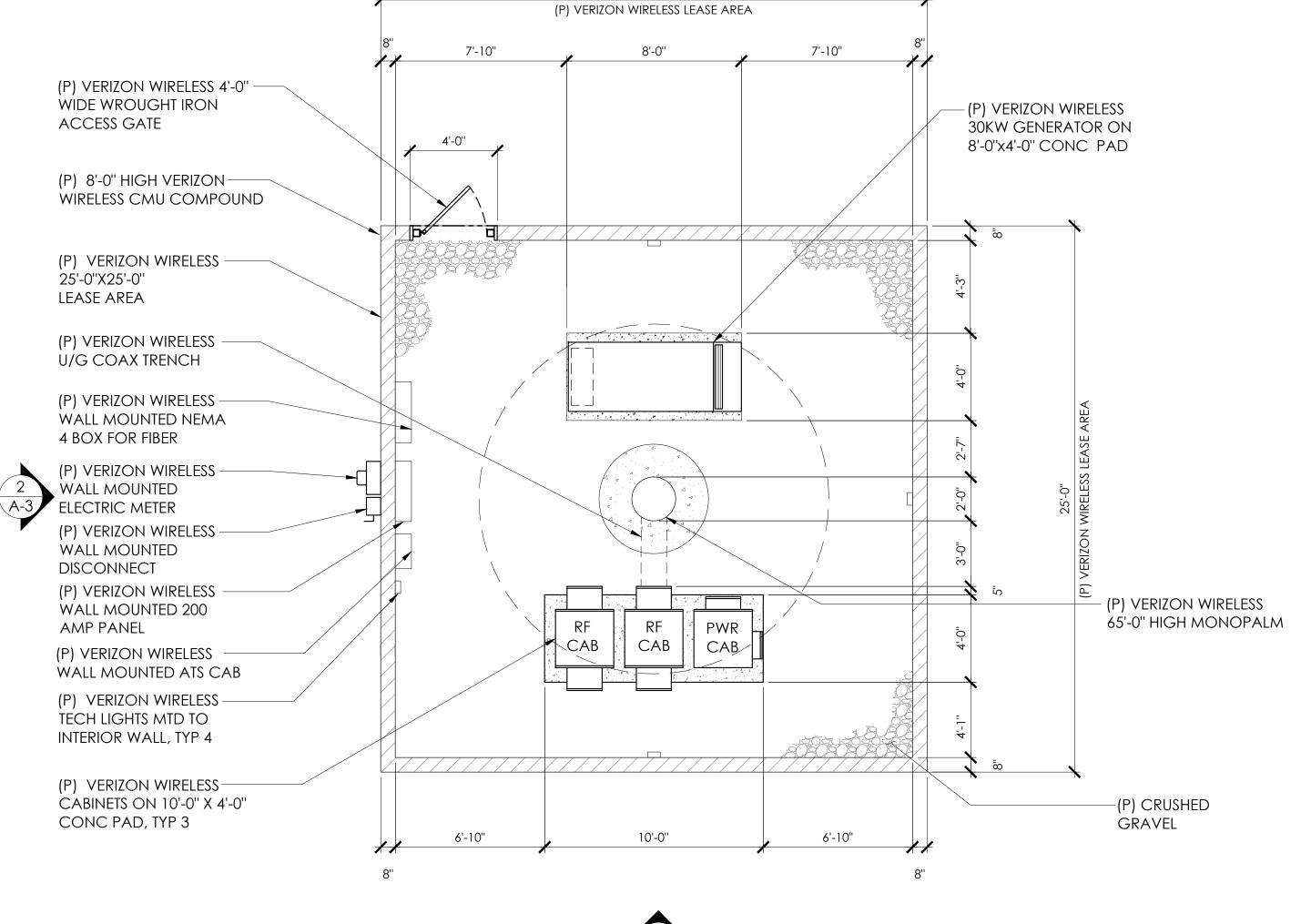
NORTH 1/2"=1" 0" 6" 1' 2' 4' 2

ANTENNA SECTOR	ANTENNA AZIMUTH	CENTERLINE	number Of Panel Antennas	ANTENNA TYPE & NUMBER	CABLE SIZE & NUMBER	CABLE LENGTH	NUMBER OF RRU'S	HYBRID FIBER CABLES	RAYCAP SURGE PROTECTORS	COMMENTS
SECTOR-A	0°	56'	4	(4) 7' DUAL BAND	-	±75'	6			
SECTOR-B	100°	56'	4	(4) 7' DUAL BAND	-	±75'	6	3	3	
SECTOR-C	255°	56'	4	(4) 7' DUAL BAND	-	±75'	6			

NOTE: CABLE LENGTH IS APPROXIMATE, CONTRACTOR TO FIELD VERIFY CABLE LENGTHS PRIOR TO ORDERING, FABRICATION, OR INSTALLATION OF CABLES.



(P) MONOPALM FRONDS & (P)
ANTENNAS NOT SHOWN FOR CLARITY



25'-0"



PLANS PREPARED BY:

RELIANT LAND SERVICES

7201 E. CAMELBACK RD, SUITE 310, SCOTTSDALE, AZ 85251
WWW.RLSUSA.COM PH. (602) 453-0050 FAX (602) 453-0002

CONSULTING GROUP: -

NO. DATE: DESCRIPTION: BY:

A 11/10/15 90% ZD KD

O 12/23/15 EQUIP. REDESIGN UC

1 03/07/16 SITE REDESIGN BAK

SITE INFORMATION: •

PHO COTTON LANE

W. MCDOWELL RD GOODYEAR, AZ 85338

MARICOPA COUNTY

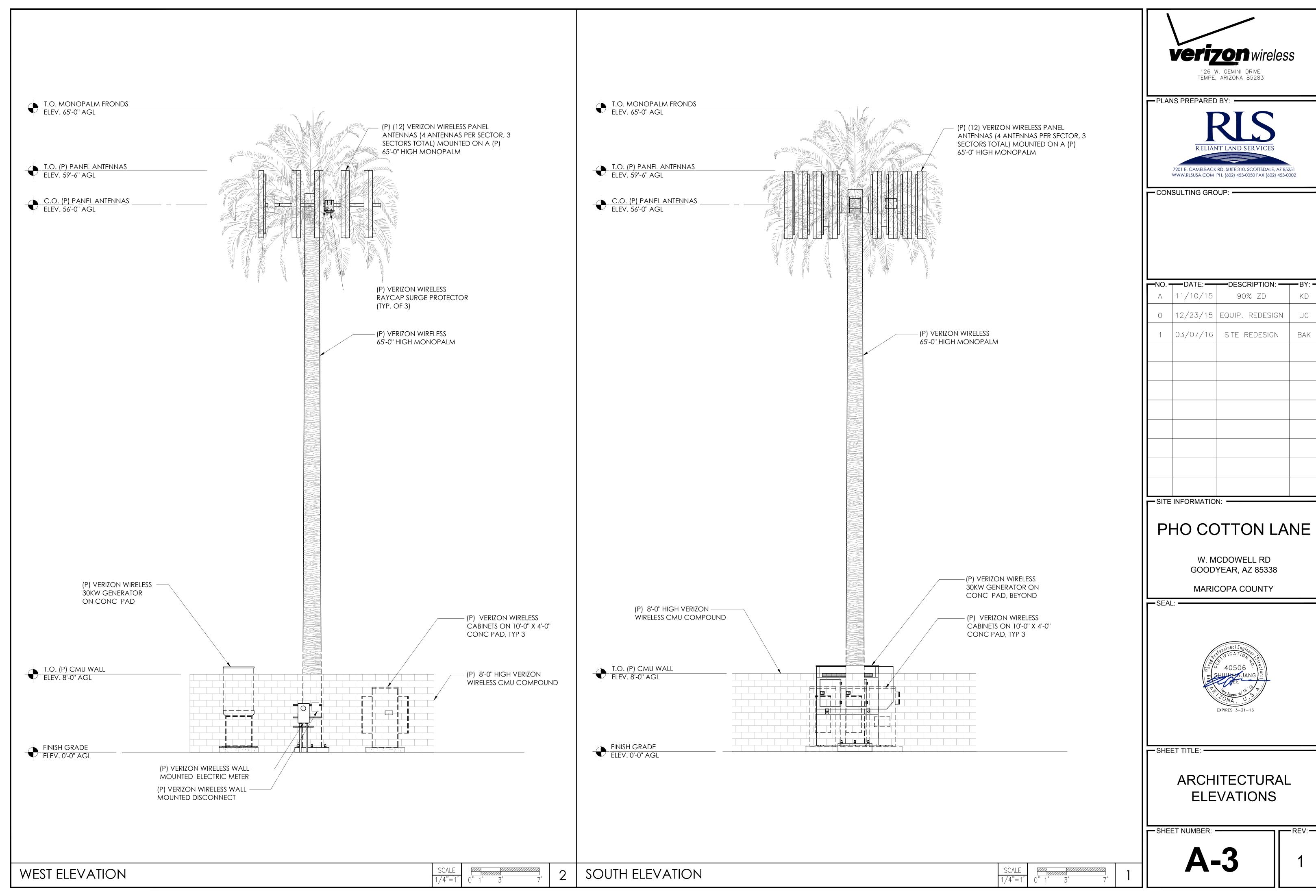


SHEET TITLE: -

EQUIPMENT PLAN & ANTENNA LAYOUT

SHEET NUMBER:

A-2





ı	NO	DATE:	DESCRIPTION: -	— BY: —			
l	А	11/10/15	90% ZD	KD			
	0	12/23/15	EQUIP. REDESIGN	UC			
	1	03/07/16	SITE REDESIGN	BAK			
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