# **DESCRIPTION**

A PORTION OF SECTIONS 7, 8, 9, 10, 11, 14, 15, 17 AND 18, TOWNSHIP 5 NORTH, RANGE 2 EAST, OF THE GILA AND SALT RIVER MERIDIAN, MARICOPA COUNTY, ARIZONA, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE NORTHEAST CORNER OF SAID SECTION 10, A 3-INCH ARIZONA DEPARTMENT OF TRANSPORTATION (ADOT) BRASS CAP FLUSH STAMPED T5N R2E S3 S2 S10 S11 RLS 45760 2008. FROM WHICH THE NORTH QUARTER CORNER OF SAID SECTION 10, A 2-INCH MARICOPA COUNTY ALUMINUM CAP DOWN 1.0' STAMPED T5N R2E S3 S10 2001 29891, BEARS SOUTH 88°29'17" WEST (BASIS OF BEARING), A DISTANCE OF 2480.60 FEET;

THENCE ALONG THE NORTH LINE OF SAID SECTION 10, SOUTH 88°29'17" WEST, A DISTANCE OF 215.90 FEET, TO THE CENTERLINE OF INTERSTATE 17 PER ARIZONA STATE LAND DEPARTMENT DOCUMENT 16-111642 AND THE POINT OF BEGINNING;

THENCE ALONG SAID CENTERLINE, SOUTH 09°53'07" EAST, A DISTANCE OF 10,729.90 FEET, TO THE CENTERLINE OF STATE ROUTE 303 PER ARIZONA STATE LAND DEPARTMENT DOCUMENT 16-112646 AND ADOT RIGHT OF WAY PLANS S 303-A-700 AND THE SOUTH LINE OF SAID SECTION 14

THENCE LEAVING SAID CENTERLINE, ALONG SAID CENTERLINE OF STATE ROUTE 303 AND SAID SOUTH LINE, SOUTH 89°51'58" WEST, A DISTANCE OF 1,581.92 FEET, TO THE SOUTHWEST CORNER OF SAID SECTION 14 AND THE SOUTHEAST CORNER OF SAID SECTION 15

THENCE LEAVING SAID SOUTH LINE, ALONG THE SOUTH LINE OF SAID SECTION 15, NORTH 89°58'41" WEST, A DISTANCE OF 2.644.29 FEET, TO THE SOUTH QUARTER CORNER OF SAID SECTION 15: THENCE NORTH 89°57'00" WEST, A DISTANCE OF 2,520.43 FEET, TO THE SOUTHWEST CORNER OF SAID SECTION 15;

THENCE LEAVING SAID CENTERLINE AND SAID SOUTH LINE, ALONG THE WEST LINE OF SAID SECTION 15 AND THE EAST LINE OF TSMC ARIZONA CORPORATION, RECORDED IN BOOK 1729, PAGE 25. MARICOPA COUNTY RECORDS (MCR), NORTH 01°53'34" EAST, A DISTANCE OF 2,488,36 FEET, TO THE

WEST QUARTER CORNER OF SAID SECTION 15; THENCE NORTH 00°45'32" EAST, A DISTANCE OF 2,651.56 FEET, TO THE NORTHWEST CORNER OF SAID SECTION 15 AND THE SOUTHWEST CORNER OF SAID SECTION 10;

THENCE LEAVING SAID WEST LINE, ALONG THE WEST LINE OF SAID SECTION 10, CONTINUING ALONG SAID EAST LINE, NORTH 00°29'57" EAST, A DISTANCE OF 865.80 FEET, TO THE NORTHEAST CORNER OF SAID TSMC ARIZONA CORPORATION;

THENCE LEAVING SAID WEST LINE, AND SAID EAST LINE, ALONG THE NORTH LINE OF SAID TSMC

ARIZONA CORPORATION, NORTH 90°00'00" WEST, A DISTANCE OF 7.543.50 FEET, TO THE BEGINNING OF A CURVE:

THENCE WESTERLY ALONG SAID CURVE TO THE RIGHT, HAVING A RADIUS OF 4,000.00 FEET, CONCAVE NORTHERLY, THROUGH A CENTRAL ANGLE OF 09°12'15", A DISTANCE OF 642.57 FEET, TO THE NORTHWEST CORNER OF SAID TSMC ARIZONA CORPORATION AND A POINT OF INTERSECTION WITH A NON-TANGENT LINE:

THENCE LEAVING SAID NORTH LINE, ALONG THE WESTERLY LINE OF SAID TSMC ARIZONA CORPORATION, SOUTH 33°44'44" WEST, A DISTANCE OF 1,297.95 FEET;

THENCE SOUTH 43°02'25" WEST. A DISTANCE OF 985.55 FEET:

THENCE CONTINUING ALONG SAID WESTERLY LINE AND THE SOUTHWESTERLY PROLONGATION THEREOF, SOUTH 54°50'51" WEST, A DISTANCE OF 1,245.64 FEET, TO THE EAST LINE OF SAID

SECTION 18: THENCE LEAVING SAID PROLONGATION, ALONG SAID EAST LINE, SOUTH 00°26'19" WEST, A DISTANCE OF 212.86 FEET, TO THE CENTERLINE OF SAID STATE ROUTE 303;

THENCE LEAVING SAID EAST LINE, ALONG SAID CENTERLINE, NORTH 55°59'58" WEST, A DISTANCE OF 874.56 FEET, TO THE BEGINNING OF A CURVE;

THENCE NORTHWESTERLY ALONG SAID CURVE TO THE LEFT, HAVING A RADIUS OF 5,729.58 FEET, CONCAVE SOUTHERLY, THROUGH A CENTRAL ANGLE OF 17°32'29", A DISTANCE OF 1,754.14 FEET, TO THE CENTERLINE OF DEADMAN WASH AND A POINT OF INTERSECTION WITH A NON-TANGENT LINE; THENCE LEAVING SAID CENTERLINE, ALONG SAID CENTERLINE OF DEADMAN WASH, NORTH 25°21'55"

THENCE NORTH 39°11'34" EAST, A DISTANCE OF 451.94 FEET;

EAST. A DISTANCE OF 307.53 FEET;

THENCE NORTH 35°57'39" EAST, A DISTANCE OF 641.09 FEET; THENCE NORTH 26°34'51" EAST, A DISTANCE OF 435.18 FEET:

THENCE NORTH 42°09'26" EAST, A DISTANCE OF 735.00 FEET;

THENCE NORTH 50°12'49" EAST, A DISTANCE OF 608.17 FEET;

THENCE NORTH 36°24'11" EAST, A DISTANCE OF 306.24 FEET; THENCE NORTH 25°47'05" EAST, A DISTANCE OF 417.81 FEET;

THENCE NORTH 37°35'15" EAST, A DISTANCE OF 212.82 FEET;

THENCE NORTH 60°39'33" EAST, A DISTANCE OF 238.27 FEET;

THENCE NORTH 32°10'12" EAST, A DISTANCE OF 536.40 FEET;

THENCE NORTH 45°01'11" EAST, A DISTANCE OF 422.11 FEET; THENCE NORTH 53°23'45" EAST, A DISTANCE OF 335.41 FEET;

THENCE NORTH 43°39'20" EAST, A DISTANCE OF 490.19 FEET;

THENCE NORTH 56°19'41" EAST, A DISTANCE OF 208.26 FEET; THENCE NORTH 63°27'02" EAST, A DISTANCE OF 97.50 FEET, TO THE BEGINNING OF A CURVE;

### DESCRIPTION (CONTINUED)

THENCE EASTERLY ALONG SAID CURVE TO THE RIGHT, HAVING A RADIUS OF 350.00 FEET, CONCAVE SOUTHERLY, THROUGH A CENTRAL ANGLE OF 59°52'46", A DISTANCE OF 365.78 FEET, TO THE BEGINNING OF A REVERSE CURVE;

THENCE EASTERLY ALONG SAID REVERSE CURVE TO THE LEFT, HAVING A RADIUS OF 200.00 FEET, CONCAVE NORTHERLY. THROUGH A CENTRAL ANGLE OF 103°26'12", A DISTANCE OF 361.06 FEET, TO

THE CURVES END: THENCE NORTH 19°53'37" EAST, A DISTANCE OF 454.00 FEET

THENCE NORTH 35°28'26" EAST, A DISTANCE OF 422.56 FEET

THENCE NORTH 53°56'52" EAST, A DISTANCE OF 300.50 FEET

THENCE NORTH 45°01'11" EAST, A DISTANCE OF 133.21 FEET, TO THE CENTERLINE OF STATE ROUTE

74 (CAREFREE HIGHWAY) AND THE NORTH LINE OF SAID SECTION 8; THENCE LEAVING SAID CENTERLINE, ALONG SAID CENTERLINE OF STATE ROUTE 74 AND SAID NORTH LINE, NORTH 88°04'00" EAST, A DISTANCE OF 1,893.22 FEET, TO THE NORTHEAST CORNER OF SAID

SECTION 8 AND THE NORTHWEST CORNER OF SAID SECTION 9; THENCE LEAVING SAID NORTH LINE. ALONG THE NORTH LINE OF SAID SECTION 9. SOUTH 88°31'25" EAST, A DISTANCE OF 2,782.89 FEET, TO THE NORTH QUARTER CORNER OF SAID SECTION 9:

THENCE SOUTH 88°31'33" EAST, A DISTANCE OF 2,782.96 FEET, TO THE NORTHEAST CORNER OF SAID SECTION 9 AND THE NORTHWEST CORNER OF SAID SECTION 10;

THENCE LEAVING SAID NORTH LINE, ALONG THE NORTH LINE OF SAID SECTION 10, NORTH 88°29'30" EAST, A DISTANCE OF 2,478.71 FEET, TO THE NORTH QUARTER CORNER OF SAID SECTION10 THENCE NORTH 88°29'17" EAST, A DISTANCE OF 2,264.70 FEET, TO THE POINT OF BEGINNING

#### **EXCEPTING THEREFROM**

THAT PART OF THE WEST HALF OF SECTION 15. TOWNSHIP 5 NORTH, RANGE 2 EAST, OF THE GILA AND SALT RIVER MERIDIAN, MARICOPA COUNTY, ARIZONA, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE STONE MARKING THE WEST QUARTER CORNER OF SAID SECTION 15, FROM WHICH THE STONE MARKING THE SOUTHWEST CORNER OF SAID SECTION 15 BEARS SOUTH 01°53'34" WEST, A DISTANCE OF 2488.36 FEET;

THENCE SOUTH 01°53'34" WEST, ALONG THE WEST LINE OF THE SOUTHWEST QUARTER OF SAID SECTION 15, A DISTANCE OF 341.65 FEET;

THENCE SOUTH 88°06'26" EAST, DEPARTING SAID WEST LINE, A DISTANCE OF 1246.34 FEET TO THE TRUE POINT OF BEGINNING:

THENCE NORTH 00°00'00" EAST, A DISTANCE OF 2175.00 FEET;

THENCE NORTH 90°00'00" EAST, A DISTANCE OF 1297.63 FEET TO A POINT ON THE WESTERLY LINE OF THE ARIZONA PUBLIC SERVICE OVERHEAD TRANSMISSION LINE, ARIZONA STATE LAND DEPARTMENT RIGHT OF WAY NO. 16-112562;

THENCE SOUTH 01°15'16" WEST, ALONG SAID WESTERLY LINE, A DISTANCE OF 2175.52 FEET;

THENCE NORTH 90°00'00" WEST, DEPARTING SAID WESTERLY LINE, A DISTANCE OF 1250.00 FEET TO

THE TRUE POINT OF BEGINNING.

#### **NOTES**

ALL TITLE INFORMATION IS BASED ON A COMMITMENT FOR TITLE INSURANCE ISSUED BY FIRST AMERICAN TITLE INSURANCE COMPANY, COMMITMENT NO. NCS-1141460-PHX1, REVISION NO. 2, DATED JANUARY 18, 2024, RECEIVED ON JANUARY 30, 2024.

BASIS OF BEARING

NATIONAL GEODETIC SURVEY (NGS) GEODETIC NORTH BASED ON:

THE HORIZONTAL DATUM FOR THIS SURVEY IS BASED ON STATIC GPS OBSERVATIONS, POST PROCESSED WITH THE NATIONAL GEODETIC SURVEY (NGS) NETWORK OF CONTINUOUS OPERATION REFERENCE STATIONS (CORS), ON 07/06/2020.

PROJECTION: ARIZONA CENTRAL ZONE, NAD 83 DATUM: GRS-80

UNITS: INTERNATIONAL FEET GEOID MODEL: GEOID 18

CORS STATIONS USED FOR SOLUTION AZPA-PEORIA FOREST 195, AZSV-STAR VALLEY,

AZUP-USERY MOUNTAIN PK

LATITUDE: 33°47'01.36814"N LONGITUDE: 112°08'03.70324"W

ELLIPSOID HEIGHT: 1557.071 INTERNATIONAL FEET SET PK NAIL IN CONRETE MEDIAN

MODIFIED TO GROUND AT PK NAIL SET IN CONCRETE (GRID) N: 1012752.426 E: 633856.400, USING A SCALE FACTOR OF 1.0001695126.

HORIZONTAL ADJUSTMENT <NONE> HORIZONTAL ROTATION < NONE>

THIS SURVEY WAS PERFORMED WITH GLOBAL POSITIONING SYSTEM EQUIPMENT UTILIZING REAL TIME KINEMATICS SURVEYING METHODS. THE MONUMENTS LOCATED ARE WITHIN THE POSITIONAL TOLERANCES RECOMMENDED IN THE ALTA/NSPS SURVEY REQUIREMENTS ADOPTED FOR USE IN 2021 BY THE AMERICAN LAND TITLE ASSOCIATION AND THE NATIONAL SOCIETY OF PROFESSIONAL SURVEYORS.

AREA OF SUBJECT PROPERTY IS 109,276,224 SQUARE FEET OR 2508,6369 ACRES, MORE OR LESS,

UNDERGROUND UTILITIES SHOWN ARE FROM FURNISHED INFORMATION PROVIDED BY UTILITY COMPANY. NO UNDERGROUND INVESTIGATION WAS PERFORMED.

THE ABBREVIATIONS THAT APPEAR WITH THE RECORD INFORMATION REPRESENT THE FOLLOWING:

ABOVE NAMED SPECIAL REPORT AND STATE OF ARIZONA PATENT (R1) GDACS RECORD OF SURVEY BOOK 588, PAGE 02, MCR (GRID DISTANCES PER RECORD ARE CALCULATED TO GROUND LENGTH)

(R2) ADOT SR-74 74-MA-022-H2946-01R, DATED 01/10/2002

(R3) ADOT 303 303L-MA-025-H5946-01R, DATED MARCH 2007

(R4) ADOT 074-MA-013-H7300-01R, DATED MAY 2010 (R5) ADOT I-17 017-MA-215-H5162-01R, DATED OCTOBER 2005

(R6) ADOT I-17-1(29)22, DATED SEPTEMBER 1963

ANY DISTANCES, BEARINGS, DESCRIPTIONS, ETC., WHICH MAY VARY FROM THE PROVISIONS OF THE RECORD INFORMATION NOTED ABOVE REFLECT. ACTUAL MEASURED DATA, OR THE BEST INTERPRETATION OF THE UNDERSIGNED.

ACCORDING TO FEMA FLOOD INSURANCE RATE MAPS NO. 04013C04840L AND 04013C0845L BOTH DATED OCTOBER 16, 2013, THE SUBJECT PROPERTY IS LOCATED IN OTHER FLOOD AREA ZONE X (SHADED), AND SPECIAL FLOOD AREAS ZONE A AND ZONE AE. OTHER FLOOD AREAS ZONE X (SHADED) IS DESCRIBED AS: "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." SPECIAL FLOOD AREA ZONE A IS DESCRIBED AS: "NO BASE FLOOD ELEVATIONS DETERMINED. SPECIAL FLOOD AREA ZONE AE IS DESCRIBED AS: "BASE FLOOD ELEVATONS DETERMINED." APPROXIMATE ZONE LIMITS ARE SHOWN HEREON.

ADJOINING OWNER INFORMATION IS PER THE MARICOPA COUNTY ASSESSOR'S OFFICE GEOGRAPHIC INFORMATION SYSTEM (GIS) WEBSITE ON FEBRUARY 6, 2024.

10) IN THE OPINION OF THE UNDERSIGNED, SCHEDULE B ITEMS 1, 35, 36, 37, 38, 39, 40 AND 41 ARE NOT PLOTTABLE, HOWEVER, SAID SCHEDULE B ITEMS MAY OR MAY NOT AFFECT SUBJECT PROPERTY.

## NOTES (CONTINUED)

11) IN THE OPINION OF THE UNDERSIGNED, SCHEDULE "B" ITEMS 4, 5, 9, 10, 11, 12, 17 AND 24 DO NOT APPEAR TO AFFECT SUBJECT PROPERTY.

ITEM 4 APPEARS TO BE EAST OF THE CENTERLINE OF I-17

ITEM 5 APPEARS TO BE THE NORTH 100' OF SECTION 11.

SHEET BREAKOUT

ITEM 9 APPEARS TO BE THE NORTH 100' OF SECTION 7

ITEM 10 APPEARS TO BE EAST OF THE CENTERLINE OF I-17. ITEM 11 APPEARS TO BE EAST OF THE CURRENT WESTERLY RIGHT-OF-WAY EASEMENT LINE OF I-17.

ITEM 12 APPEARS TO BE EAST OF THE CENTERLINE OF I-17.

ITEM 17 APPEARS TO BE EAST OF THE CENTERLINE OF I-17. ITEM 24 APPEARS TO BE THE NORTH 100' OF THE NORTHWEST QUARTER OF SECTION 11.

IN THE OPINION OF THE UNDERSIGNED, SCHEDULE "B" ITEM 3, APPEARS TO AFFECT SECTIONS 8 AND 17; HOWEVER, EXACT LOCATION IS NOT DEFINED. THE APPROXIMATE EASEMENT LOCATION SHOWN HEREON IS CENTERED ON THE EXISTING UTILITY POLE ALIGNMENT.

IN THE OPINION OF THE UNDERSIGNED, FOR SCHEDULE B ITEM 13, THE METES AND BOUNDS DESCRIPTION OF THE EASEMENT WITHIN SECTIONS 10 AND 11 APPEARS TO HAVE AN ERROR THE APPROXIMATE EASEMENT LOCATION IS SHOWN HEREON BASED ON EVIDENCE LOCATED IN THE FIELD AND SOME OF THE INTENT CALLS WITHIN SAID DESCRIPTION.

IN THE OPINION OF THE UNDERSIGNED, SCHEDULE "B" ITEM 27 APPEARS TO AFFECT 1.0 ACRE WITHIN THE SOUTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 7 AND THE SOUTHEAST QUARTER OF THE NORTHWEST QUARTER OF SECTION 9; HOWEVER, EXACT LOCATION IS NOT DEFINED. ITEM 27 IS SHOWN HEREON AS BLANKET WITHIN THE RESPECTIVE QUARTER - QUARTER OF EACH SECTION.

IN THE OPINION OF THE UNDERSIGNED, SCHEDULE "B" ITEM 28, APPEARS TO HAVE A SCRIVENERS ERROR, ITEM 2009-1087461 SHOULD READ 2008-1087461.

SCHEDULE B ITEMS 30, 31 AND 32 ARE BLANKET IN NATURE AND APPEAR TO AFFECT SUBJECT PROPERTY, PLOTTABLE PORTIONS, IF ANY, OF SAID ITEMS WITHIN THE VICINITY OF SUBJECT PROPERTY ARE SHOWN.

NO EVIDENCE OF EXISTING BUILDINGS WAS OBSERVED IN THE PROCESS OF CONDUCTING THE

NO EVIDENCE OF EXISTING ADDRESS WAS OBSERVED IN THE PROCESS OF CONDUCTING THE SURVEY OR IN RECORD DOCUMENTS PROVIDED.

SUBJECT PROPERTY CONTAINS TRAILS, VEGETATION AND WASHES THAT ARE CONSISTENT WITH LOCAL DESERT TERRAIN.

IN THE OPINION OF THE UNDERSIGNED, THE WIDTH OF THE EASEMENTS FOR SEWER, WATER, AND FIBER OPTIC FOR SCHEDULE B ITEM 21 IS NOT DEFINED. THE APPROXIMATE LOCATION OF THE CENTERLINE OF THE EASEMENTS ARE SHOWN HEREON BASED ON EVIDENCE LOCATED IN THE FIELD AND THE RESPECTIVE UTILITY MAPS.

IN THE OPINION OF THE UNDERSIGNED, BASED ON THE DOCUMENTS PROVIDED IN SAID SPECIAL REPORT, THERE DOESN'T APPEAR TO BE AN EASEMENT FOR THE COMMUNICATION LINES SHOWN HEREON.

IN THE OPINION OF THE UNDERSIGNED, THE CLIENT PROVIDED EASEMENTS PREPARED BY ENTELLUS INC. APPEAR TO AFFECT SUBJECT PROPERTY AS SHOWN HEREON. SAID EASEMENTS WERE SUPPLIED TO WOODPATEL WITHOUT A RECORDING NUMBER.

#### **CERTIFICATION**

TO: STATE OF ARIZONA

THIS IS TO CERTIFY THAT THIS MAP OR PLAT AND THE SURVEY ON WHICH IT IS BASED WERE MADE IN ACCORDANCE WITH THE 2021 MINIMUM STANDARD DETAIL REQUIREMENTS FOR ALTA/NSPS LAND TITLE SURVEYS, JOINTLY ESTABLISHED AND ADOPTED BY ALTA AND NSPS, AND INCLUDES ITEMS 1, 2, 3, 4, 8, AND 11 OF TABLE A THEREOF. THE FIELDWORK WAS COMPLETED ON OCTOBER 27, 2022.

GABRIEL S. RIOS, RLS 48932 WOOD, PATEL & ASSOCIATES, INC. 2051 WEST NORTHERN AVENUE - SUITE 100 PHOENIX, ARIZONA 85021 (602) 335-8500 SURVEYOR@WOODPATEL.COM



Wood, Patel & Associates, Inc.

Land Survey Construction Management 602.335.8500

Civil Engineering Water Resources

www.woodpatel.com

RVE **(1)** 

**4** ORTH SECTIONS OF THE GILA S AN  $\vdash$ 

48932 GABRIEL S. OK RIOS 🎸 EXPIRES 12-31-26

COMPLETED SURVEY FIELI WORK ON 10/27/2022 CHECKED BY CAD TECHNICIAN JKP/JKK SCALE NTS

02/06/2024 JOB NUMBER WP# 205159 SHEET

OF 14

(Affects Sections 10, 11, 14)

SCHEDULE "B" ITEMS (CONTINUED)

39. Any additional taxes which may become a lien by reason of the county assessor reassessing the within described premises for the year(s) 2023.

40. Reservations or Exceptions in Patents, or in Acts authorizing the issuance thereof.

41. The following matters as disclosed by patent recorded \_\_\_\_ in \_\_\_ of Official Records: \_\_\_\_

Note: This exception is necessary if any mineral reservations, restrictions or other matters are set forth in patent to be recorded in compliance with requirement herein.

LEGEND PROPERTY LINE PLOTTABLE SCHEDULE "B" ITEM POINT OF BEGINNING POB POINT OF COMMENCEMENT POC SURVEY MONUMENT FOUND AS NOTED PUBLIC UTILITY EASEMENT RECORD DATA SURVEY MONUMENT WITH RLS TAG OR CAP TO BE SET UNLESS OTHERWISE NOTED **RIGHT-OF-WAY** RIGHT-OF-WAY EASEMENT ALUMINUM CAP RWE ALUMINUM CAP FLUSH S.C. SINGLE CURB SEWER EASEMENT ARIZONA DEPARTMENT OF TRANSPORTATION S.M.H. SEWER MANHOLE ACCESS EASEMENT S.L. STREET LIGHT AREA LIGHT ASSESSOR PARCEL NUMBER S.L.M. STREET LIGHT MAST ARM ARIZONA PUBLIC SERVICE SPECIAL LAND USE PERMIT AIR RELEASE VALVE T.B. TOP OF BANK BOTTOM OF BANK TELEPHONE EASEMENT BACK OF CURB T.L.M. TELEPHONE LINE MARKER BRASS CAP T.S. TRAFFIC SIGNAL BRASS CAP FLUSH T.S.J.B. TRAFFIC SIGNAL JUNCTION BOX BRASS CAP IN HANDHOLE T.S.M. TRAFFIC SIGNAL MAST ARM T.R. TELEPHONE RISER BARRIER POST U.P. UTILITY POLE CATCH BASIN **WBO** WATER BLOWOFF CONCRETE LINED DITCH WE WATERLINE EASEMENT CHAIN LINK FENCE WROUGHT IRON FENCE WIF CITY OF PHOENIX WM WATER METER CATHODIC PROTECTION TEST W.M.H. WATER MANHOLE CABLE TV VAULT

ACF

APN

A.R.V.

B.B.

BCF

BCH

B.P.

C.B.

C.L.D.

C.L.F.

COP

CTV

DCR

D.G.

DOC

E.J.B.

E.M.

EMH

**ESMT** 

E.V.T.

FD

F.H.

FOE

F.O.M.

F.V.T.

GLE

G.L.M.

GMH

G.V.

H.W.

I.V.

I.V.B.

**MCDOT** 

DW

DESIGNATED COUNTY ROAD

DRAINAGE EASEMENT

**EDGE OF CONCRETE** 

**ELECTRIC JUNCTION BOX** 

**ELECTRIC CABINET** 

ELECTRIC METER

**ELECTRIC VAULT** 

FIRE HYDRANT

FIBER VAULT

ELECTRIC MANHOLE

**EDGE OF PAVEMENT** 

FIBER OPTIC EASEMENT

IRRIGATION JUNCTION BOX

IRRIGATION JUNCTION BOX

MARICOPA COUNTY DEPARTMENT

MARICOPA COUNTY RECORDS

FIBER OPTIC MARKER

GAS LINE EASEMENT

GAS LINE MARKER

IRRIGATION VALVE

MEASURED DATA

MARICOPA COUNTY

OF TRANSPORTATION

IRRIGATION VALVE BOX

GAS MANHOLE

GAS VALVE

HEADWALL

MAILBOX

DOWN GUY

DOCUMENT

DRYWELL

EASEMENT

FOUND

W&WWE WATER AND WASTEWATER EASEMENT W.V. WATER VALVE V.C.G. **VERTICAL CURB & GUTTER** STORM DRAIN MANHOLE ELECTRIC MANHOLE **GAS MANHOLE** SEWER MANHOLE TELEPHONE MANHOLE WATER MANHOLE  $\bigcirc$ UNDERGROUND COMMUNICATION LINE UNDERGROUND ELECTRIC LINE UNDERGROUND GAS LINE UNDERGROUND GAS LINE UNDERGROUND SEWER LINE UNDERGROUND WATER LINE OVERHEAD UTILITY LINE **BOUNDARY LINE** EASEMENT LINE **RIGHT-OF-WAY** SECTION LINE FENCE LINE APPROXIMATE FLOODPLAIN LINE **GATE** 

CONCRETE

LINE AND CURVE TABLES

		·BIH ·B ·C				
			] 1			
LINE TABLE (M&R)				LINE TABLE (R3)		
LINE	BEARING	DISTANCE		LINE	BEARING	DISTANCE
L1	S01°26'02"W	255.01'		L1	N01°26'30"E	255.00'
L2	S42°58'19"W	165.64'		L2	N42°55'05"E	165.66'
L3	S84°21'08"W	326.54'		L3	N84°20'56"E	326.57'
L4	N00°26'32"W	63.86'		L4	S00°11'24"E	64.00'
L5	N38°01'02"W	78.35'		L5	S37°54'08"E	78.28'
L6	N04°16'47"E	260.09'		L6	S04°17'24"W	260.09'
L7	S21°11'17"W	355.34'		L7	N21°10'40"E	355.29'
L8	N34°01'54"E	115.92'		L8	S34°00'00"W	116.00'
L9	N00°26'19"E	212.86'	'		<u> </u>	<u> </u>
L10	N54°50'51"E	58.15'				

CURVE TABLE (M&R)							
CURVE	DELTA	RADIUS	ARC				
C1	17°28'05"	5729.58'	1,746.81'				
C2	17°32'29"	5729.58'	1,754.14'				
C3	59°52'46"	350.00'	365.78'				
C4	103°26'12"	200.00'	361.06'				
C5	9°12'15"	4000.00'	642.57'				
C6	21°30'00"	4000.00'	1,500.99'				

WOOD PATEL

Wood, Patel & Associates, Inc. Civil Engineering

Construction Management

Water Resources Land Survey 602.335.8500 www.woodpatel.com

> RVE S F 1

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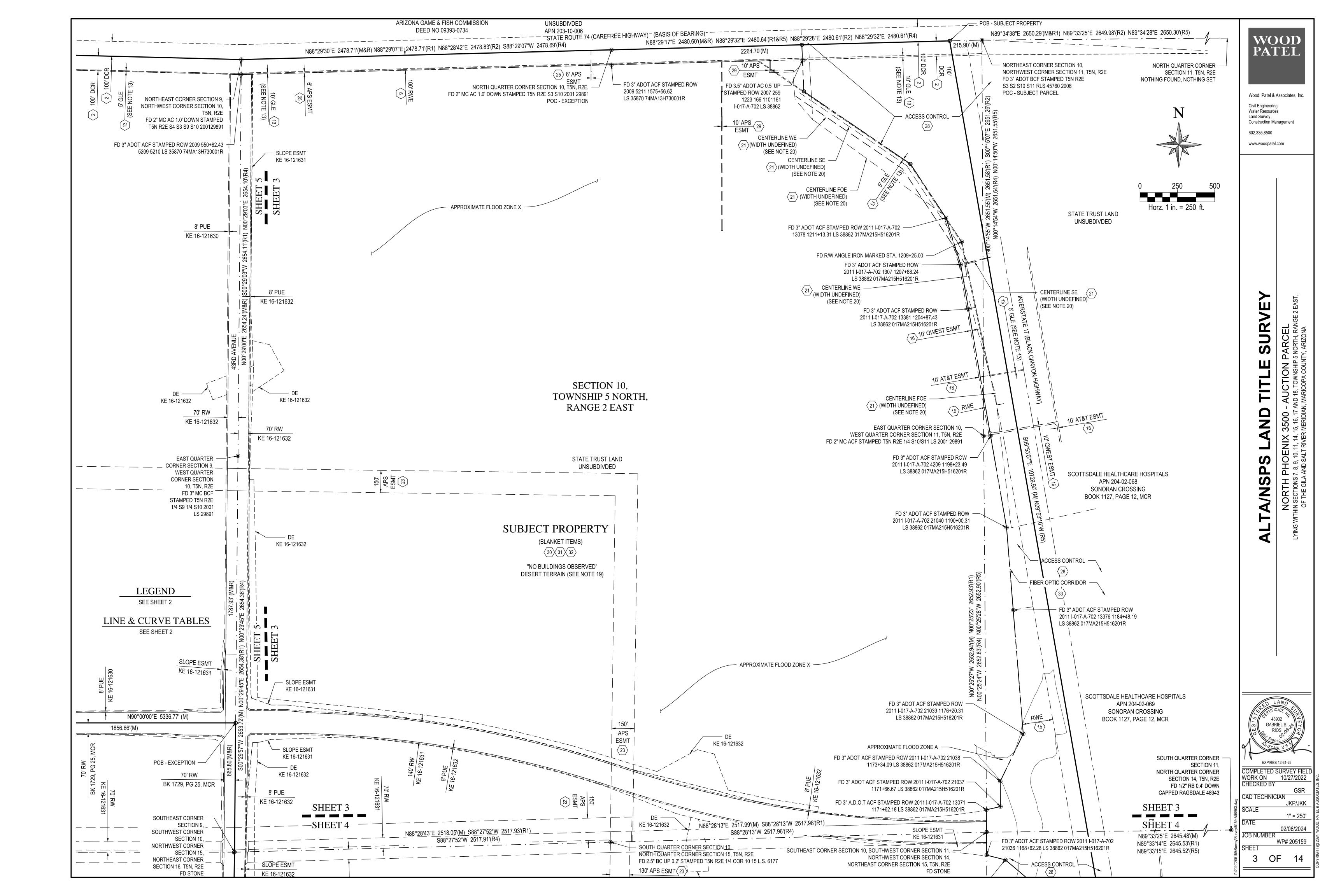
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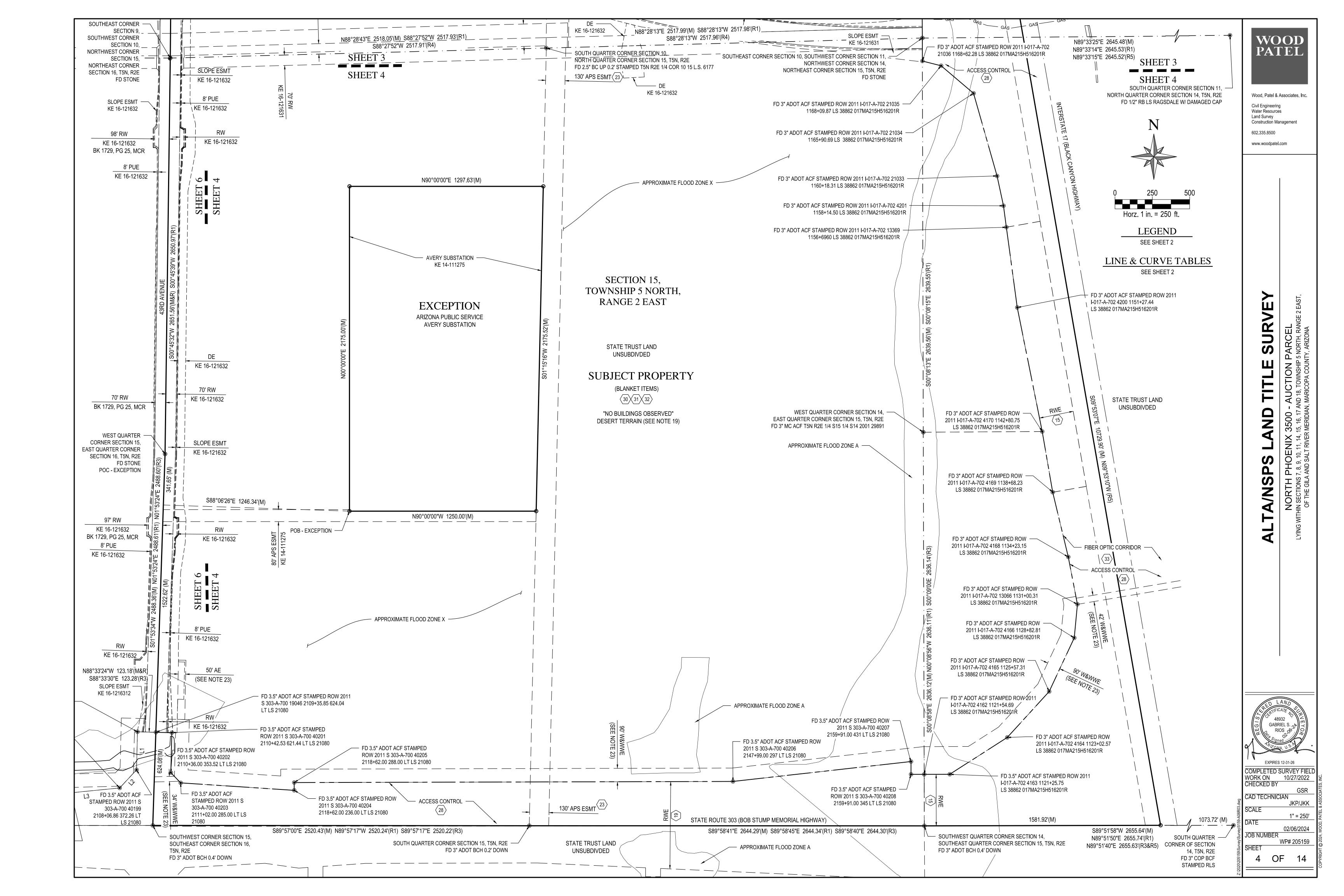
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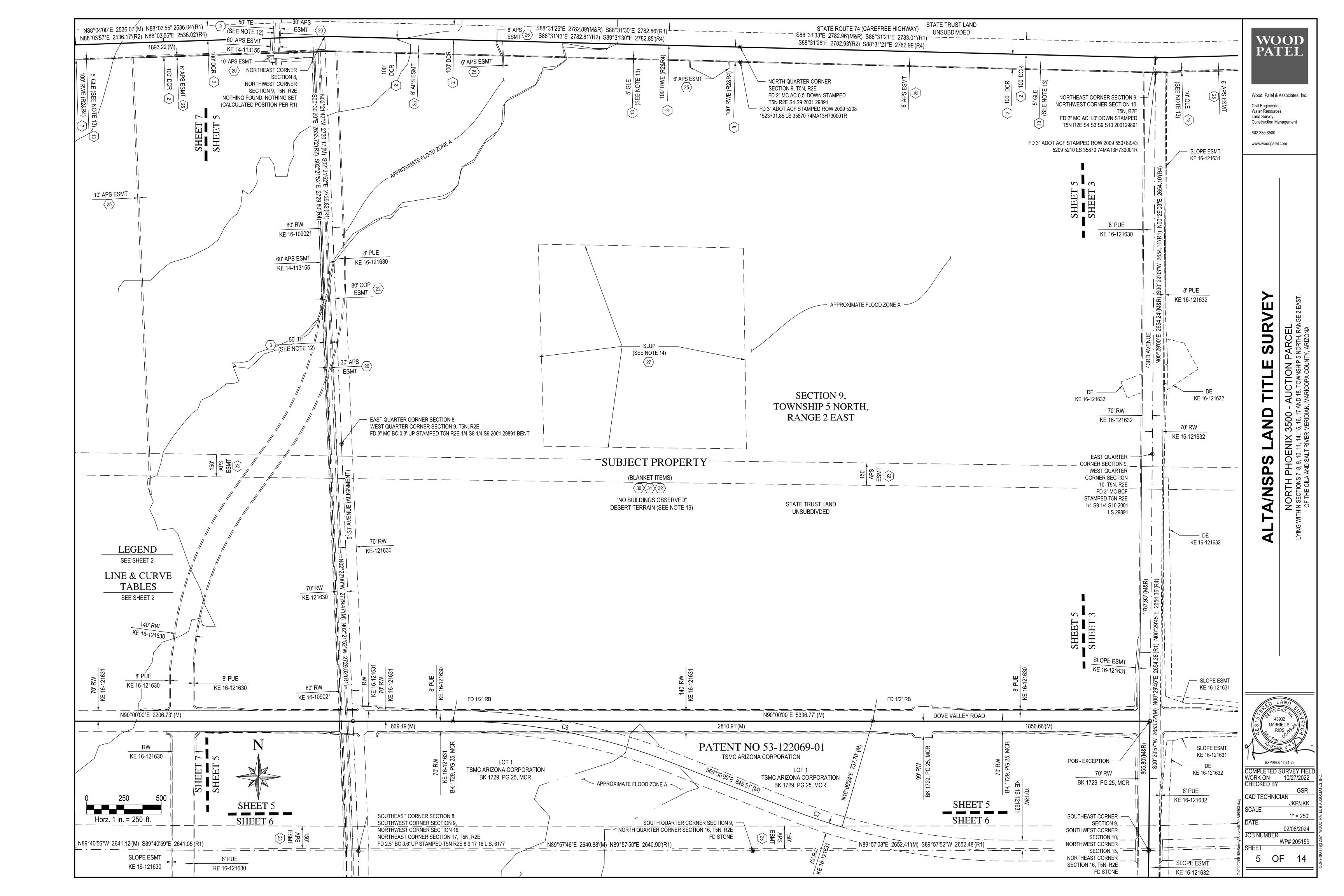
COMPLETED SURVEY FIELI WORK ON 10/27/2022 **CHECKED BY CAD TECHNICIAN** JKP/JKK NTS

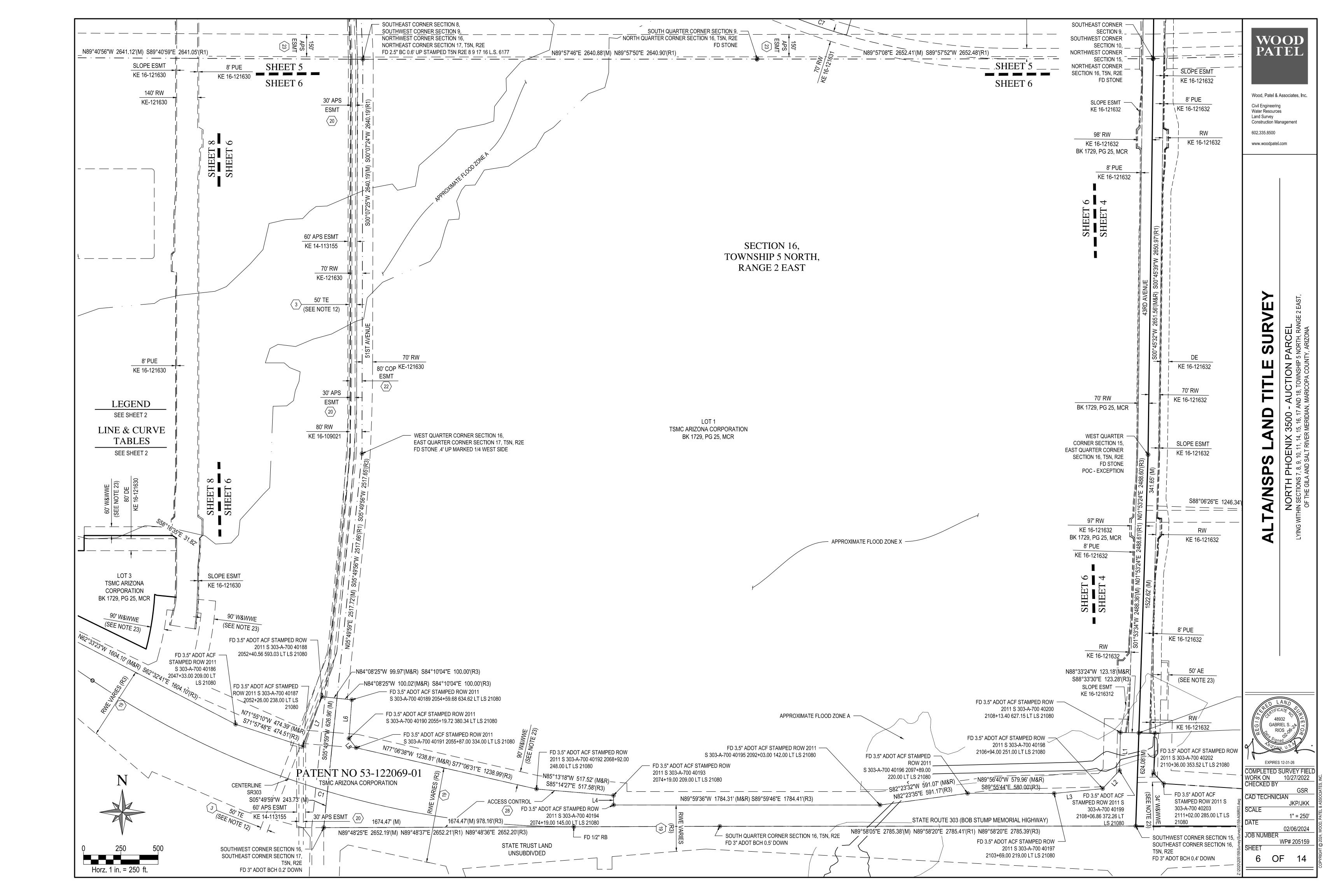
02/06/2024 WP# 205159

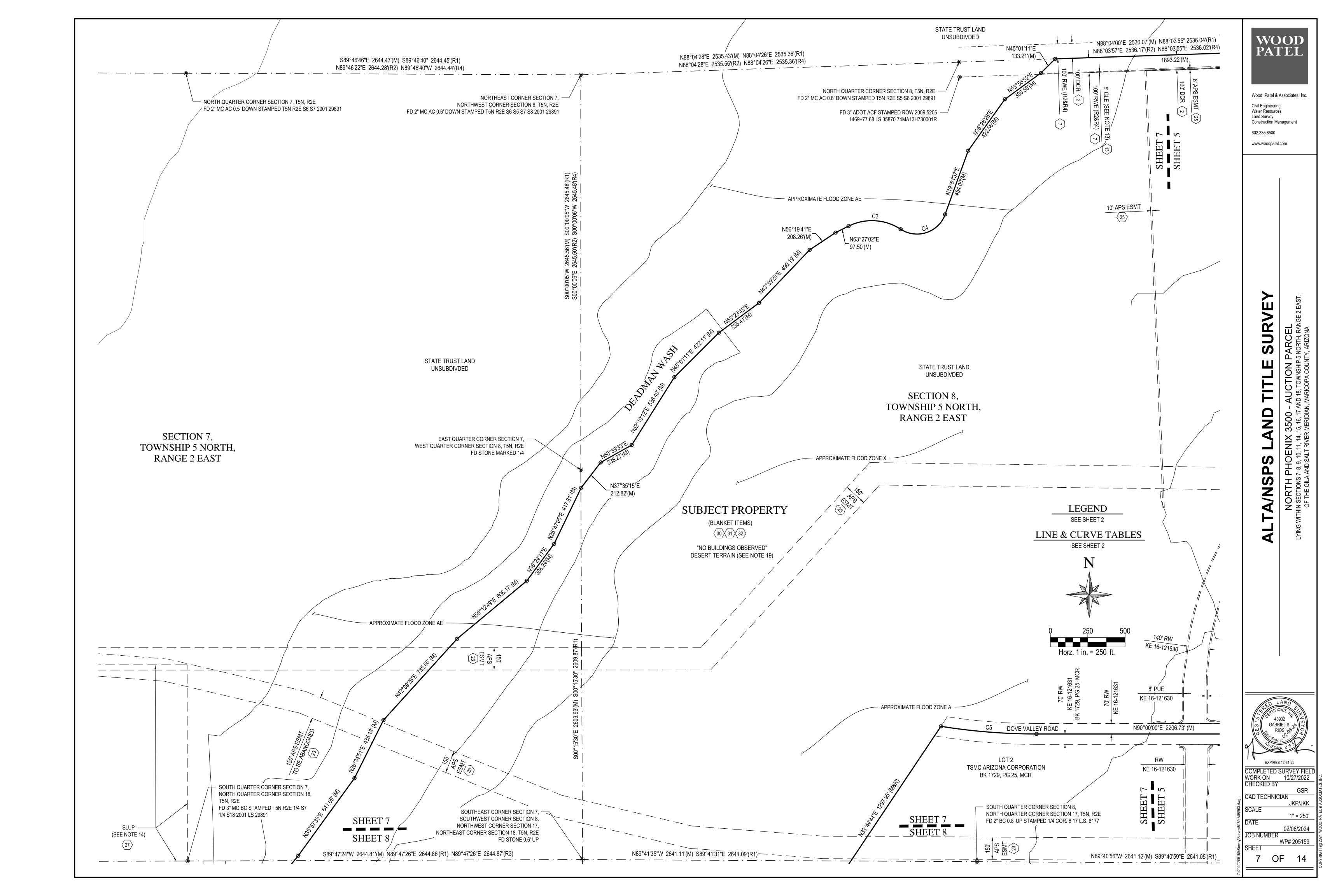
**JOB NUMBER** OF 14

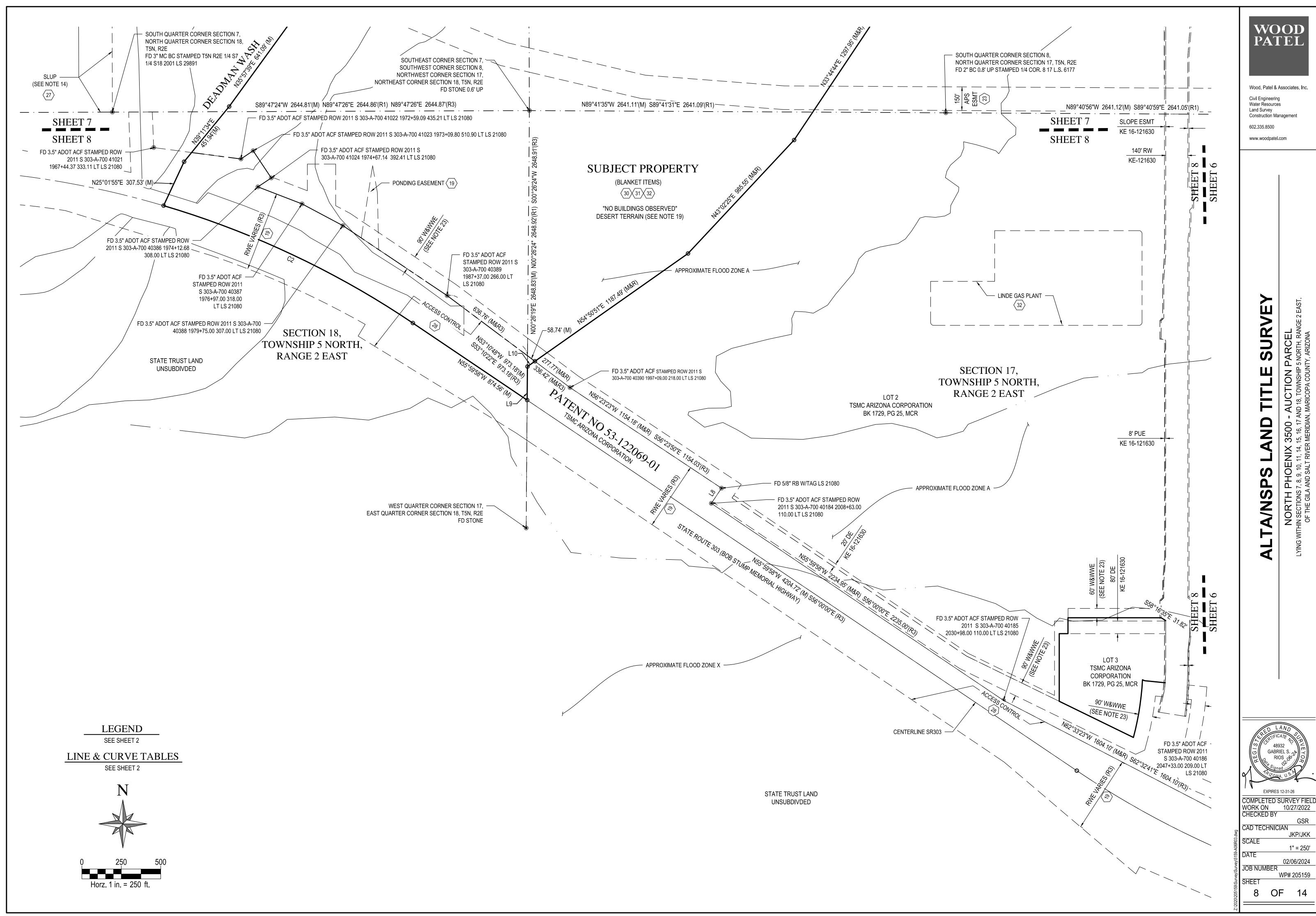






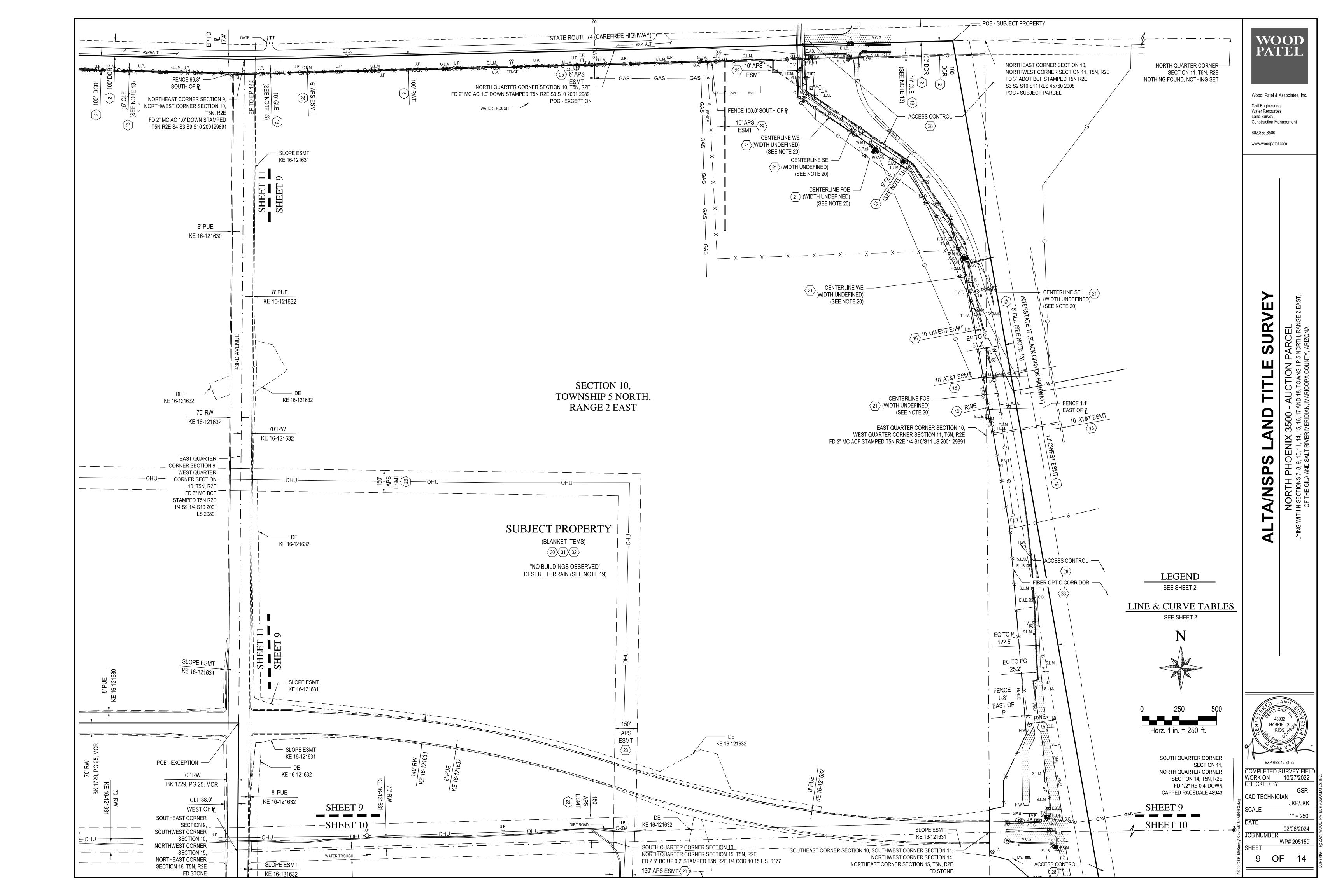


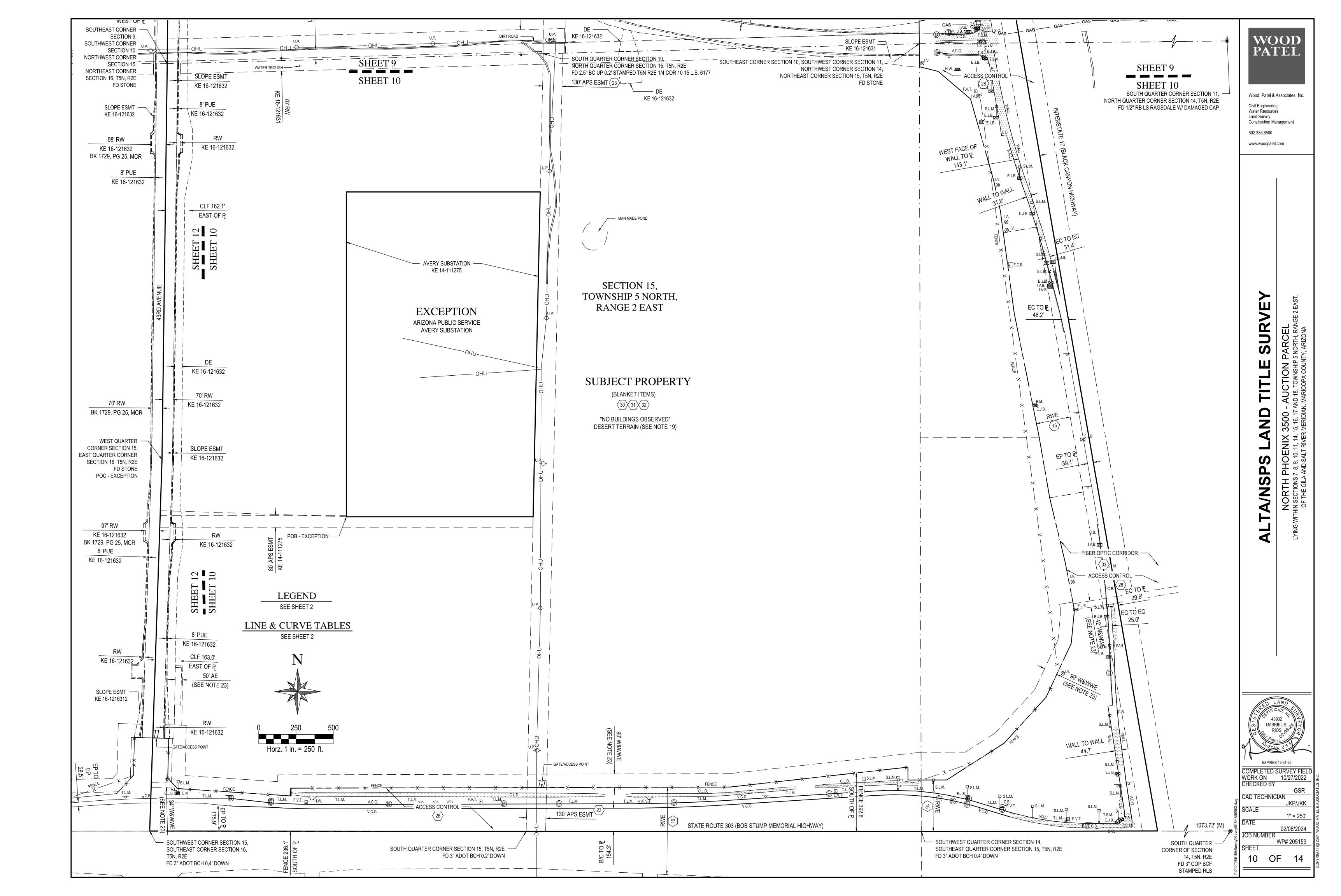


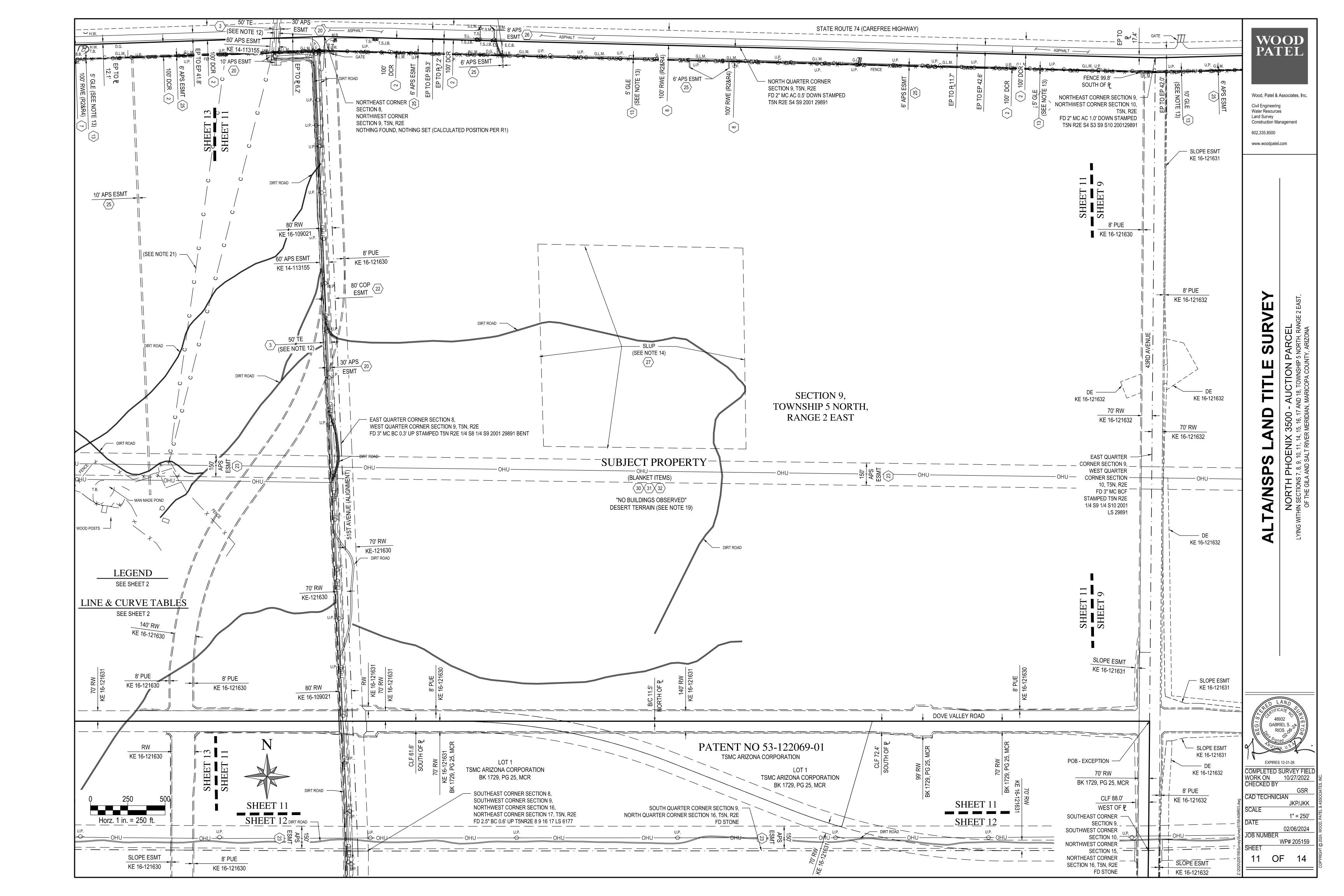


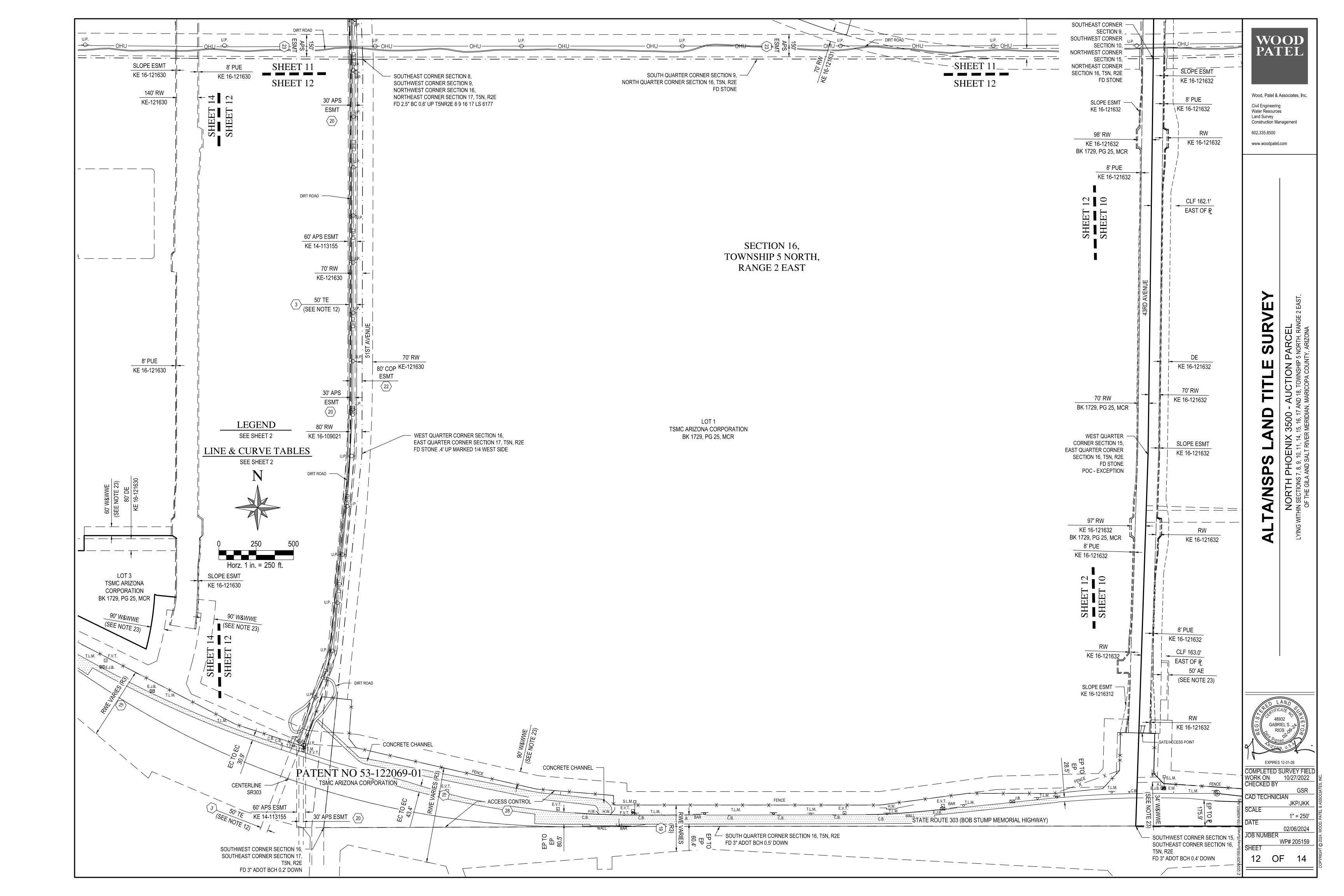
1" = 250'

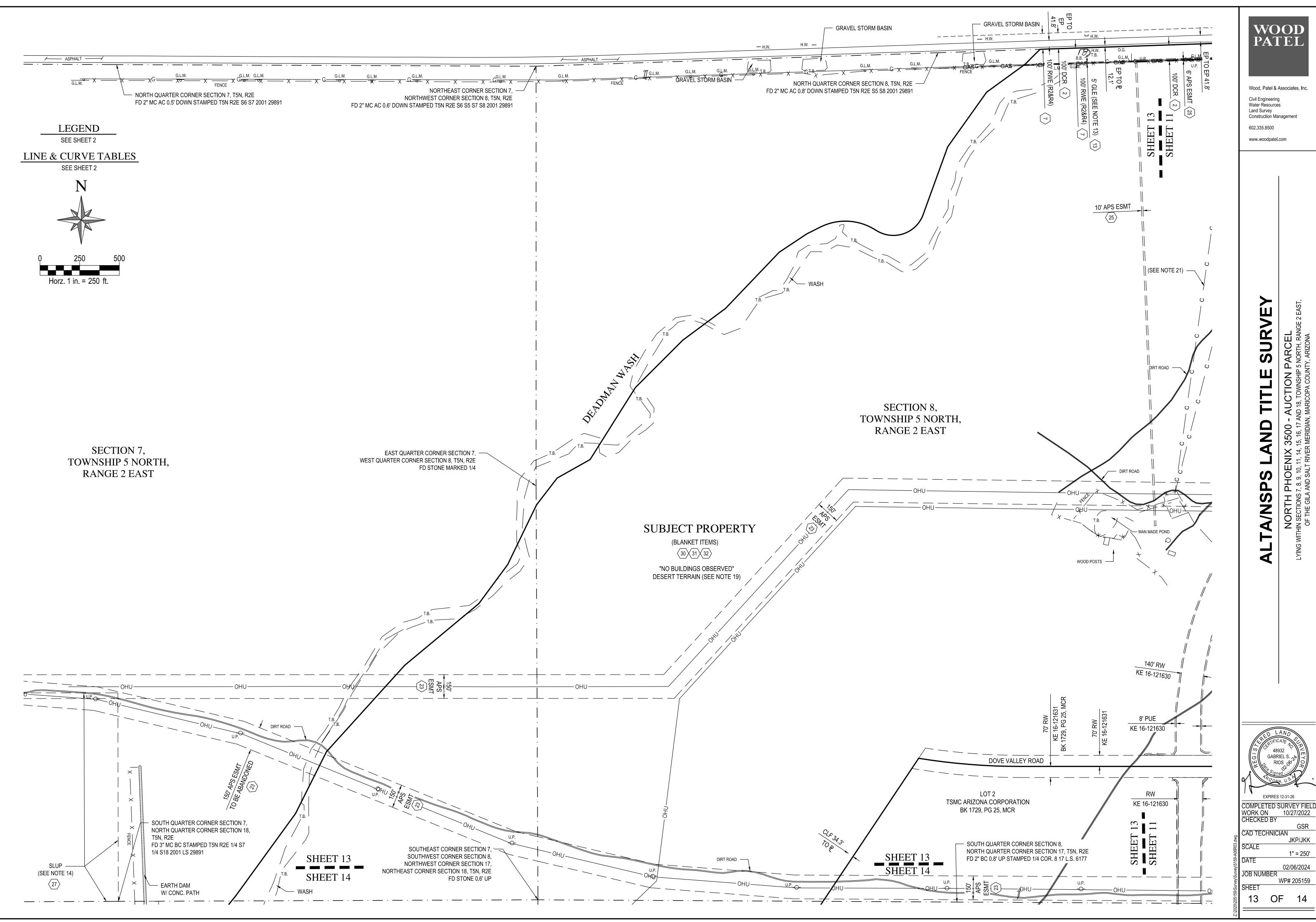
02/06/2024







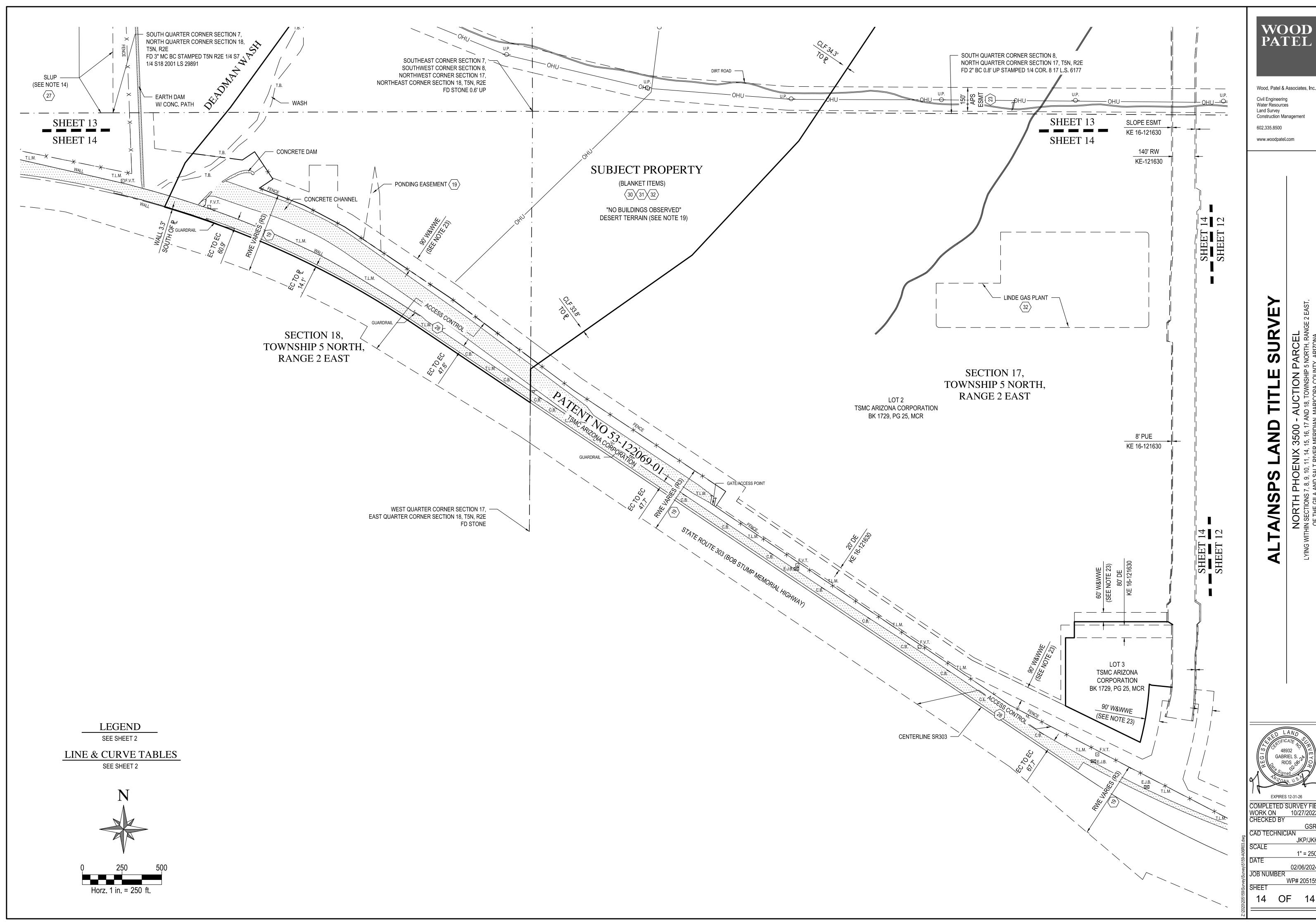






1" = 250'

02/06/2024 WP# 205159



Wood, Patel & Associates, Inc.

COMPLETED SURVEY FIELD WORK ON 10/27/2022 CHECKED BY

1" = 250' 02/06/2024

WP# 205159