

★ PROJECT LOCATION

COUNTY NAME: NAVAJO  
 LENGTH OF PROJECT: 0.5 MILES  
 ADOT DISTRICT: GLOBE (G)  
 DRAWING NUMBER: D-09-T-335

SHEET INDEX

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TOTAL SHEETS	7

# RIGHT OF WAY PLANS OF THE CARRIZO-WHITERIVER-INDIAN PINE HIGHWAY IR 69 INTERSECTION 073 NA 353 H6929 01R

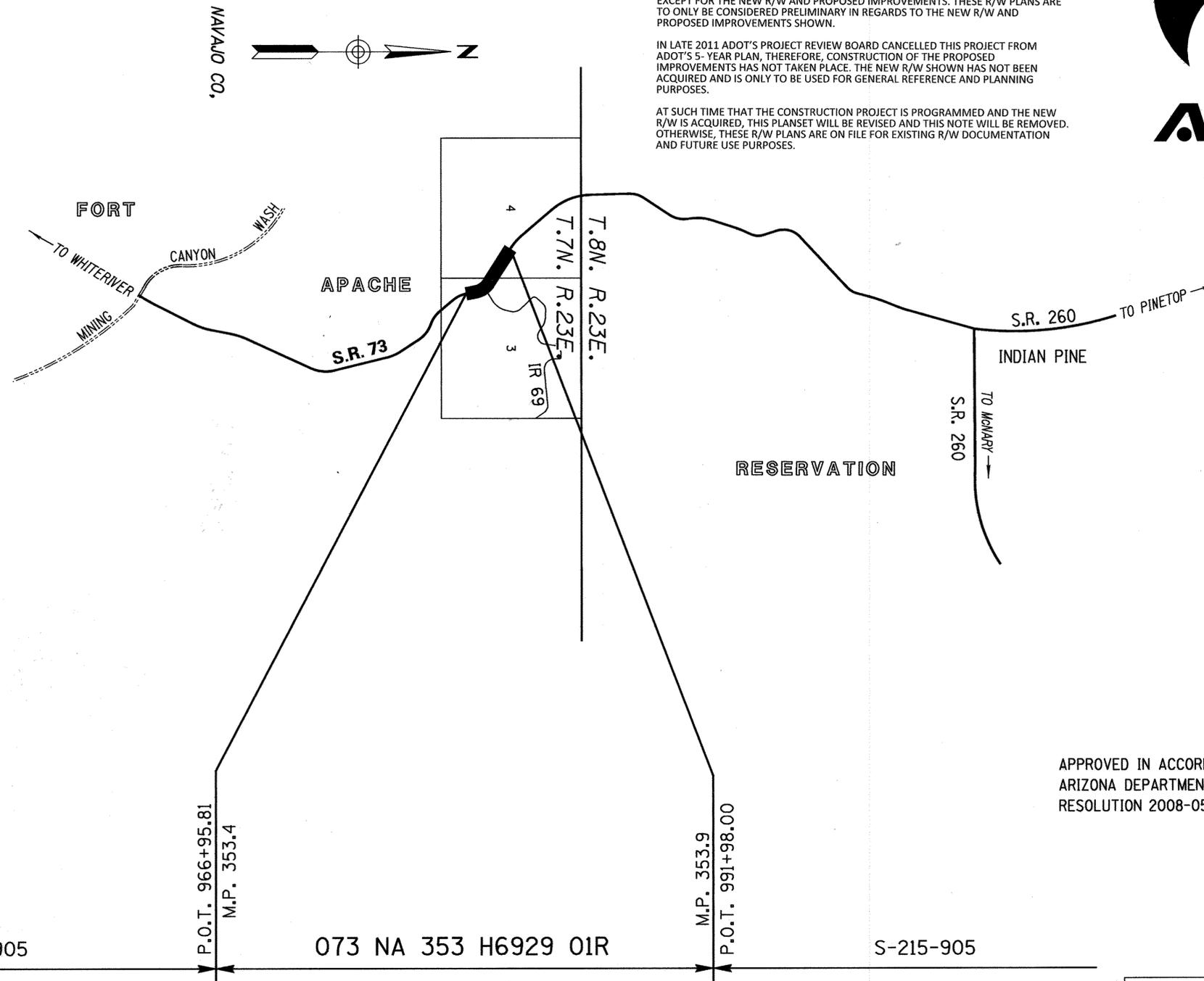
ARIZONA DEPARTMENT  
 OF  
 TRANSPORTATION  
 INTERMODAL  
 TRANSPORTATION  
 DIVISION



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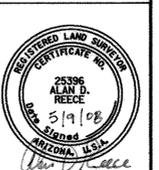
S-215-905

073 NA 353 H6929 01R

S-215-905

APPROVED IN ACCORDANCE WITH  
 ARIZONA DEPARTMENT OF TRANSPORTATION BOARD  
 RESOLUTION 2008-05-A-023 DATED 05-16-08

073RW353\_CVR.DGN



Expires 03/31/2010



# RIGHT OF WAY - STANDARD ABBREVIATIONS & SYMBOLS

<p><b>A</b></p> <p>Acres Ahead And Husband And Others And Wife Approximate Avenue</p> <p><b>B</b></p> <p>Back Book Boulevard Brass Cap Bureau of Indian Affairs Bureau of Land Management Bureau of Reclamation</p> <p><b>C</b></p> <p>Calculated Center Centerline Construction Corner County Curve Information Curve to Spiral Degree of Curve Delta Length of Curve Point of Compound Curve Point of Curvature Point of Intersection Point of Reverse Curve Point of Reverse Spiral Point of Tangent Point on Curve Point on Tangent Point on Semi-Tangent Radius Spiral rate of change Spiral to Curve Spiral to Tangent Tangent Length Tangent to Spiral</p>	<p>Ac. Ahd. et vir et al et ux Approx. Ave.</p> <p>Bk. Bk. Blvd. B.C. B.I.A. B.L.M. B.O.R.</p> <p>(C) Ctr. € Constr. Cor. Co.</p> <p>C.S. D Δ L P.C.C. P.C. P.I. P.R.C. P.R.S. P.T. P.O.C. P.O.T. P.O.S.T. R a S.C. S.T. T T.S.</p>	<p><b>D</b></p> <p>Degrees Department Docket Drainage Easement Drive</p> <p><b>E</b></p> <p>Easement East Electrical Equation Existing</p> <p><b>F</b></p> <p>Federal Feet Flowage Easement Final Order of Condemnation Found</p> <p><b>H</b></p> <p>Highway Highway Easment Deed Homestead Entry Survey</p> <p><b>I</b></p> <p>Inch Irrigation</p> <p><b>J</b></p> <p>Junction</p> <p><b>L</b></p> <p>Lane Left Local Tangent Bearing</p> <p><b>M</b></p> <p>Measured Mile Post Mineral Survey Minutes Miscellaneous Monument</p> <p><b>N</b></p> <p>North Not to Scale Number</p> <p><b>P</b></p>	<p>° Dept. Dkt. DE Dr.</p> <p>Esmt E. Elec. Equa. Exist.</p> <p>Fed. FE FOC Fd.</p> <p>Hwy. HED HES</p> <p>In. or " Irr.</p> <p>Jct.</p> <p>Ln. Lt. L.T.B.</p> <p>(M) M.P. M.S. Misc. Mon.</p> <p>N. N.T.S. No.</p>	<p>Page Parcel Parkway Place Ponding Easement Public Utility Easement</p> <p><b>Q</b></p> <p>Quit Claim Deed</p> <p><b>R</b></p> <p>Railroad Range Record Right Right of Way Road</p> <p><b>S</b></p> <p>Seconds Section Sheet Slope Easement South Special Warranty Deed Square Square Feet State Route Station Street Subdivision</p> <p><b>T</b></p> <p>Telegraph Telephone Township Temporary Temporary Construction Easement Traffic Interchange</p> <p><b>U</b></p> <p>United States General Land Office</p> <p><b>W</b></p> <p>West Warranty Deed</p>	<p>Pg. Par. Pkwy. Pl. PE PUE</p> <p>QCD</p> <p>R.R. R. (R) Rt. R/W Rd.</p> <p>" Sec. Sht. SE S. SWD Sq. S.F. S.R. Sta. St. Subd.</p> <p>Tig. Tel. T. Temp. TCE</p> <p>T.I. U.S.G.L.O.</p> <p>W. WD</p>
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<p><b>Boundary Lines</b></p> <p>City Limit Line County Line Forest-City Limit Line Forest-Reservation Line Land Grant Boundary Line National-State Boundary Line</p> <p><b>Centerlines</b></p> <p>Exist. Centerline w/ticks Exist. Centerline wo/ticks New Constr. Centerline New Survey Centerline Railroad Centerline Centerline on Results of Survey</p> <p><b>Control Lines</b></p> <p>Exist. Access Control Line New Access Control Line</p> <p><b>Easement Lines</b></p> <p>Exist. Easement Line Exist. Drainage Easement Line New Perpetual Easement Line TCE Line</p> <p><b>Misc. Lines</b></p> <p>Ditch-River Line Meander Line Mining Claim Line</p> <p><b>Property Lines</b></p> <p>Lease Property Line Property Line Subdivision Property/Road Line Additional area to be acquired</p> <p><b>Public Land Survey Lines</b></p> <p>Mid Section Line Section Line Sixteenth (1/16) Line Township-Range Line</p> <p><b>R/W Lines</b></p> <p>Exist. ADOT R/W Line Exist. Non-ADOT R/W Line New R/W Line Railroad R/W Line Railroad-Highway R/W Line</p> <p><b>Topographic Features</b></p> <p>Cut Slope Limit Line Exist. Fence Line Exist. Topo Line Fill Slope Limit Line New Fence Line</p>	
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<p>Break Line </p> <p>Data Circle </p> <p>Data Hex </p> <p>Data Square </p> <p>Dimension Arrow </p> <p>Dimension Tie </p> <p>Exist. ADOT R/W Monument </p> <p>New R/W Monument </p> <p>Centerline Control or Supplemental Monument </p>	<p>Property Anchor Bar </p> <p>Property-Lease &amp; Unpatented Mining Claim Anchor Bar </p> <p>Property Limit Arrow </p> <p>Property-Lease &amp; Unpatented Mining Claim Limit Arrow </p> <p>Parcel Bubble </p> <p>Survey Control Pt or Angle Point </p>	<p><b>SECTION 7</b> <b>MARICOPA CO.</b></p> <p>North Arrow</p>	<p>MP </p> <p>Mile Post Marker</p>	<p>Found or Set Section Corner </p> <p>Found or Set Quarter Corner </p> <p>Found or Set Center Quarter Corner </p> <p>Unfound Section Corner </p> <p>Unfound Quarter Corner </p> <p>Unfound Center Quarter Corner </p>
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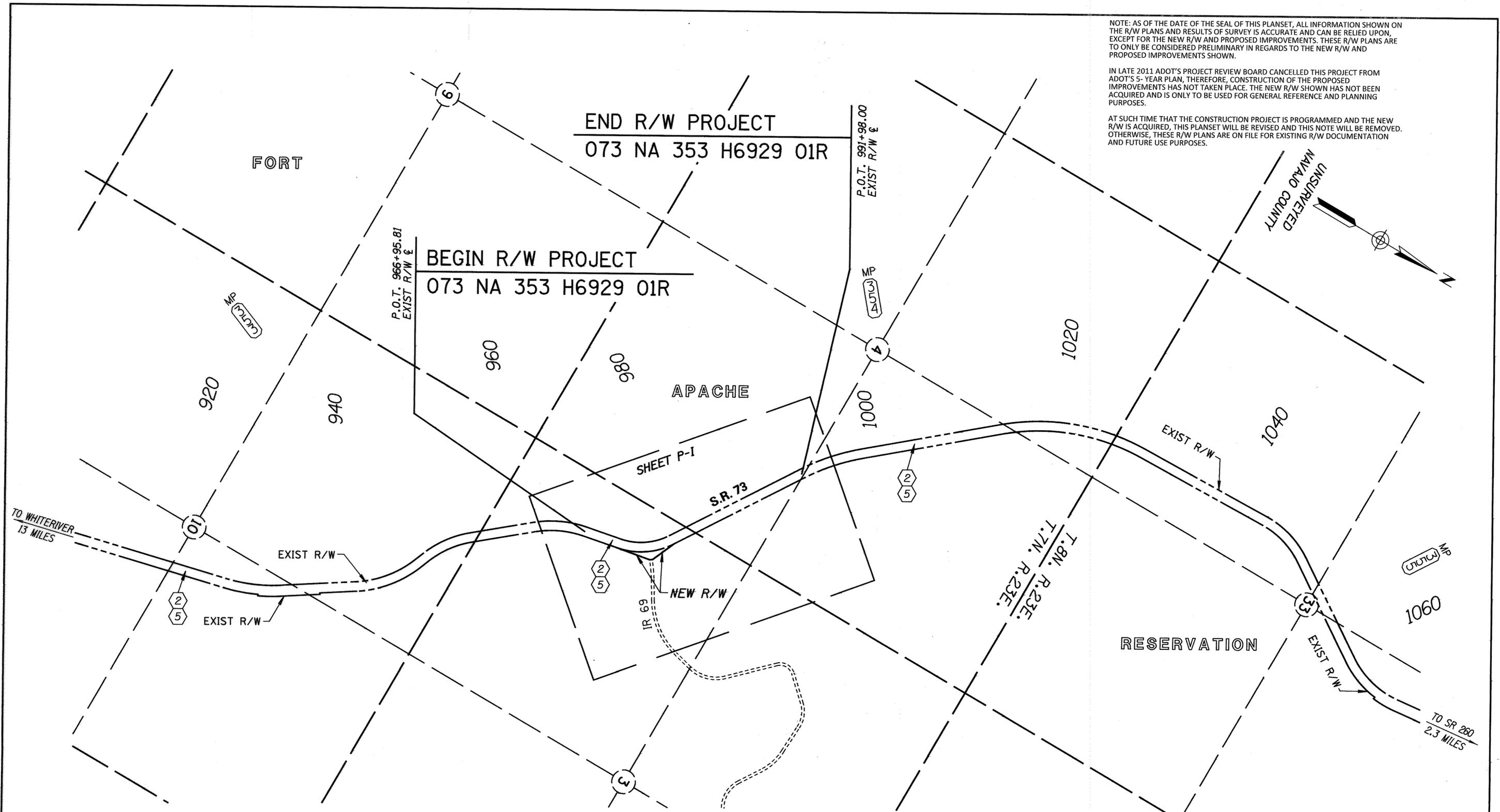
DRAWING NO.	D-09-T-335	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	073RW353 STD. DGN
SURVEY	JANUARY 2008	HIGHWAY NAME:	CARRIZO-WHITERIVER-INDIAN PINE
DRAWN/DATE	WFM 02-08	FEDERAL AID NO.:	
ADOT REVIEW	SCOTT PARKER	FEDERAL AID NO.:	UNASSIGNED
<b>AZTEC</b>		PROJECT NO.:	073 NA 353 H6929 01R
ROUTE NO.:	S.R. 73	LOCATION:	IR 69 Intersection
			SHEET S-1



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NOTE:  
R/W PLANS S-215-905 INCORRECTLY SHOWS THE AREA OF THE HIGHWAY WHERE NEW R/W IS NEEDED TO BE IN PROTRACTED SECTION 10.

0 250 500  
Scale

INDEX TO EXISTING ADOT R/W

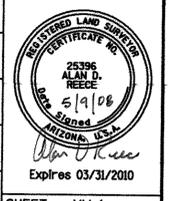
#	ID.	LOCATION	SEC.	T.	R.	ACQ. FROM	TYPE	BK./DKT.	PAGE	WIDTH	YEAR	PARCEL NO.
2		PT. SEC 10, 3 & 4	-	7N	23E	USA (BLM)	ESMT	RW*PHX 086753	38	VARIES	1928	NONE
5		PT. SEC 10, 3 & 4	-	7N	23E	WHITE MOUNTAIN APACHE TRIBAL COUNCIL	ESMT	487		VARIES	1977	9-534

# REFERS TO ITEM NUMBER IN EXISTING R/W REPORT DATED AUGUST 17, 2007.

CHANGE ORDER REVISIONS

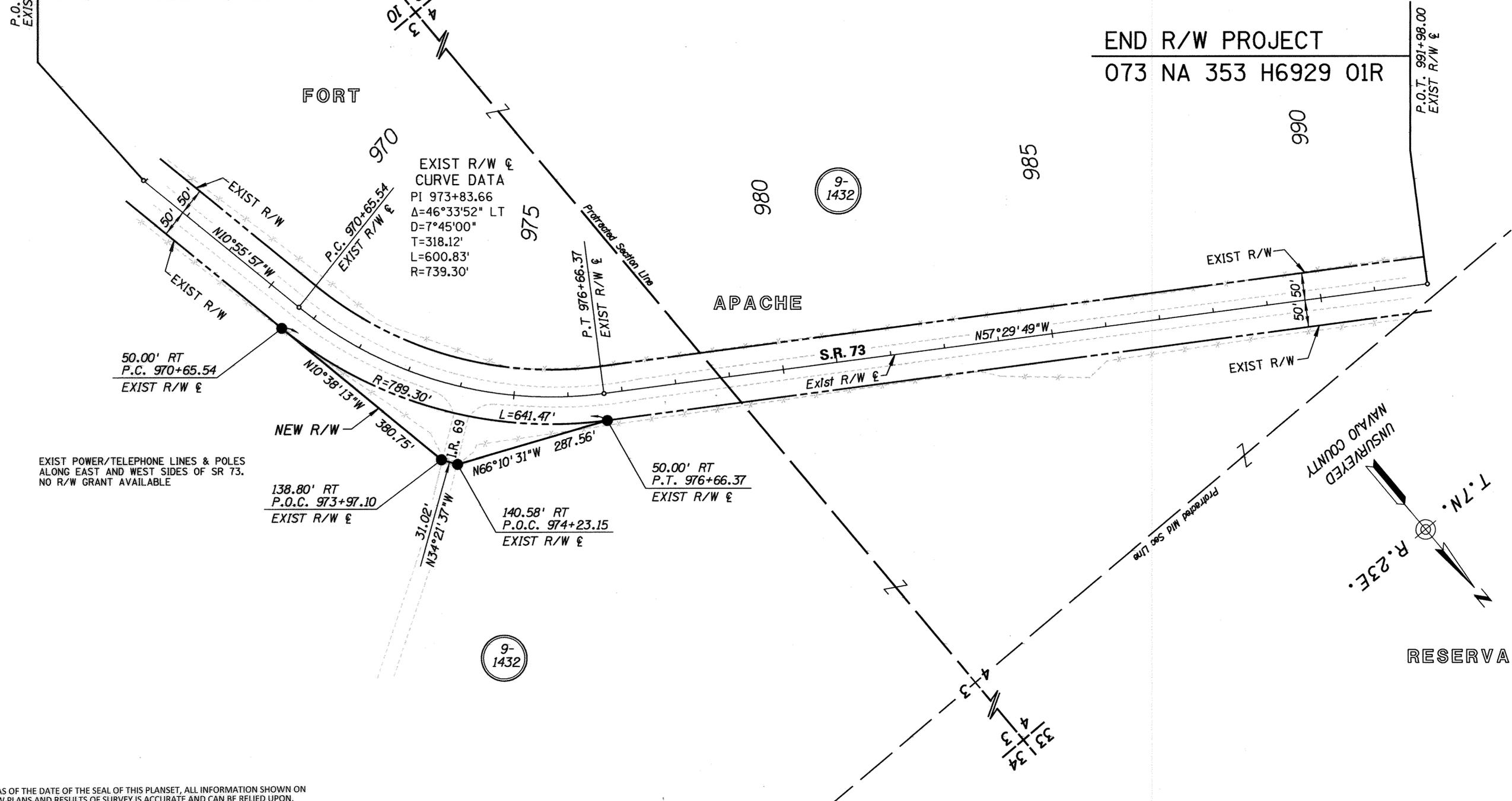
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS
PM-16-52	11-28-16	TSS	Added Note.

DRAWING NO.	D-09-T-335	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION
SURVEY	JANUARY 2008	
DRAWN/DATE	WFM 02-08	HIGHWAY NAME: CARRIZO-WHITERIVER-INDIAN PINE
ADOT REVIEW	SCOTT PARKER	FEDERAL AID NO.:
AZTEC		UNASSIGNED
ROUTE NO.:	S.R. 73	PROJECT NO.:
LOCATION:	IR 69 Intersection	073 NA 353 H6929 01R
Plotted By: BMcallister at		Expires 03/31/2010
8:31:57 AM		SHEET VM-1
5/8/2008		
R:\PHOENIX\V8PROJECTS\06202-15_SR73_IR69\SURVEY\DGN\RW\073RW353_V01.DGN		



P.O.T. 966+95.81  
EXIST R/W &  
**BEGIN R/W PROJECT**  
**073 NA 353 H6929 01R**

**END R/W PROJECT**  
**073 NA 353 H6929 01R**  
P.O.T. 991+98.00  
EXIST R/W &



EXIST POWER/TELEPHONE LINES & POLES  
ALONG EAST AND WEST SIDES OF SR 73.  
NO R/W GRANT AVAILABLE

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0 50 100  
Scale

073RW353\_P01.DGN

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PM-16-52	11-28-16	TSS	Added Note	DRAWN/DATE	WFM 02-08	FEDERAL AID NO.:	UNASSIGNED
				ADOT REVIEW	SCOTT PARKER	PROJECT NO.:	073 NA 353 H6929 01R
				ROUTE NO.:	S.R. 73	LOCATION:	IR 69 Intersection

# BUREAU OF INDIAN AFFAIRS APPLICATION SHEET

U.S. DEPARTMENT OF INTERIOR  
BUREAU OF INDIAN AFFAIRS  
FORT APACHE INDIAN AGENCY OFFICE  
WHITERIVER, ARIZONA

STATE OF ARIZONA  
COUNTY OF MARICOPA

## APPLICANT'S CERTIFICATE

These plans are hereby approved pursuant to the provisions of the act of February 5, 1948 (62 Stat. 17) and Departmental Regulations 25 CFR 169 subject to any prior valid existing right of adverse claim, and also subject to any and all conditions stated in Resolution No. \_\_\_\_\_ adopted by the \_\_\_\_\_ Tribal Council on \_\_\_\_\_, 20 \_\_\_\_

Sabra Mousavi being first duly sworn, deposes and states that she is the Chief R/W Agent for the State of Arizona, that the survey of the highway centerline was made and that these plans were prepared from field notes of said survey, and that the right of way is 0.114 miles in length, beginning at Station 970+65.54 and ending at Station 976+66.37, and said right of way is accurately delineated on the plans attached.

I, Saman Maroufkhani, do hereby certify that I am the Deputy State Engineer for the State of Arizona hereinafter designated the applicant, that Sabra Mousavi who subscribed to the foregoing affidavit is employed by the applicant as Chief R/W Agent and that she was directed by the applicant to survey the location of a highway centerline and to prepare these plans; that the location of said centerline, 0.114 miles in length beginning at Station 970+65.54 and ending at Station 976+66.37, is accurately represented on these plans; that such survey as represented on these plans has been adopted by the applicant as the definite location of the highway centerline and right of way hereby shown, and that these plans have been prepared to be filed for the approval of the Secretary of the Interior or his duly authorized representative as part of the application for said right of way to be granted to the applicant, its successors and assigns, with the right to construct, maintain, and repair improvements thereon and thereover, for such purposes, and with the further right in the applicant, its successors and assigns, to transfer this right of way by assignment, grant or otherwise.

Sabra Mousavi  
Chief R/W Agent

Subscribed and sworn to before me this 14 day of July, 2008

Date \_\_\_\_\_



Paula Irene Gibson  
Notary Public, My Commission Expires:  
March 20, 2011

Date: 7/14/08

Sam Marouf  
Deputy State Engineer

This sheet is a part of the R/W plans as indicated by the sheet number in the lower right hand corner, however, for use as an application, this sheet shall become the first sheet of the application plans.

Application is hereby made for highway right of way for roadway correction.

Arizona Department of Transportation

Date: 7/14/08 Sabra Mousavi  
Chief R/W Agent

OWNERSHIP RECORD					
PARCEL NUMBER	OWNER	DESCRIPTION OF AREA REQUIRED	AREA REQUIRED		SHEET NO.
			NET EXCLUDING (EXISTING R/W)	NEW EASEMENTS	
9-1432	WHITE MOUNTAIN APACHE TRIBE	UNSURVEYED SECTION 3, T.7N. R.23E.	22,903		P-1

ALL AREAS ARE IN SQUARE FEET UNLESS OTHERWISE NOTED

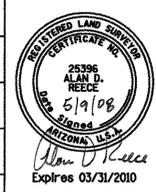
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C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS			
PM-16-52	11-28-16	TSS	Added Note	SURVEY	JANUARY 2008	HIGHWAY NAME: CARRIZO-WHITERIVER-INDIAN PINE
				DRAWN/DATE	WFM 02-08	FEDERAL AID NO.:
				ADOT REVIEW	SCOTT PARKER	UNASSIGNED
				<b>AZTEC</b> 4561 E. McDowell Road Phoenix, AZ 85008-4505 Tel (602) 454-0402 Fax (602) 454-0403 www.aztecus.com		PROJECT NO.:
				ROUTE NO.:	S.R. 73	073 NA 353 H6929 01R
				LOCATION:	IR 69 Intersection	

073RW353\_BIA.DGN



# RESULTS OF SURVEY

CALCULATED POINTS		
PT.	NORTHING	EASTING
110	1101718.96506	778113.27138
111	1102394.33164	777982.81983
112	1102081.98395	778043.15187
113	1101941.77476	777317.26863
114	1102565.27263	777714.52854
115	1103388.28820	776422.80849
210	1101709.48251	778064.17881
211	1102072.50139	777994.05929
212	1102523.10449	777687.66131
213	1103346.12006	776395.94126
214	1101728.44762	778162.36396
215	1102091.46651	778092.24444
216	1102607.44074	777741.39583
217	1103430.45631	776449.67578
300	1102465.67359	778021.96333
301	1102491.28239	778004.45474

AZTEC CONTROL POINTS			
PT.	NORTHING	EASTING	DESCRIPTION
1	1102337.86300	777976.42440	FOUND 1/2" REBAR
2	1102596.13860	777709.56900	FOUND 1/2" REBAR
3	1103149.53500	776830.85630	FOUND PK NAIL
4	1101787.80120	778077.40670	FOUND 1/2" REBAR

EXISTING CATTLE GUARD			
PT.	NORTHING	EASTING	DESCRIPTION
1027	1102463.51610	778018.74450	CATTLE GUARD
1029	1102467.83365	778025.18598	CATTLE GUARD
1035	1102493.46650	778007.67700	CATTLE GUARD
1036	1102489.09700	778001.23060	CATTLE GUARD

THE EXISTING CATTLE GUARD WAS FIELD LOCATED AND SHOWN ON THE SURVEY DUE TO THE INTENT OF THE NEW R/W SHOWN ON THE ACCOMPANYING R/W PLANS, SHEET P-1, WAS DEPENDENT UPON ITS LOCATION.

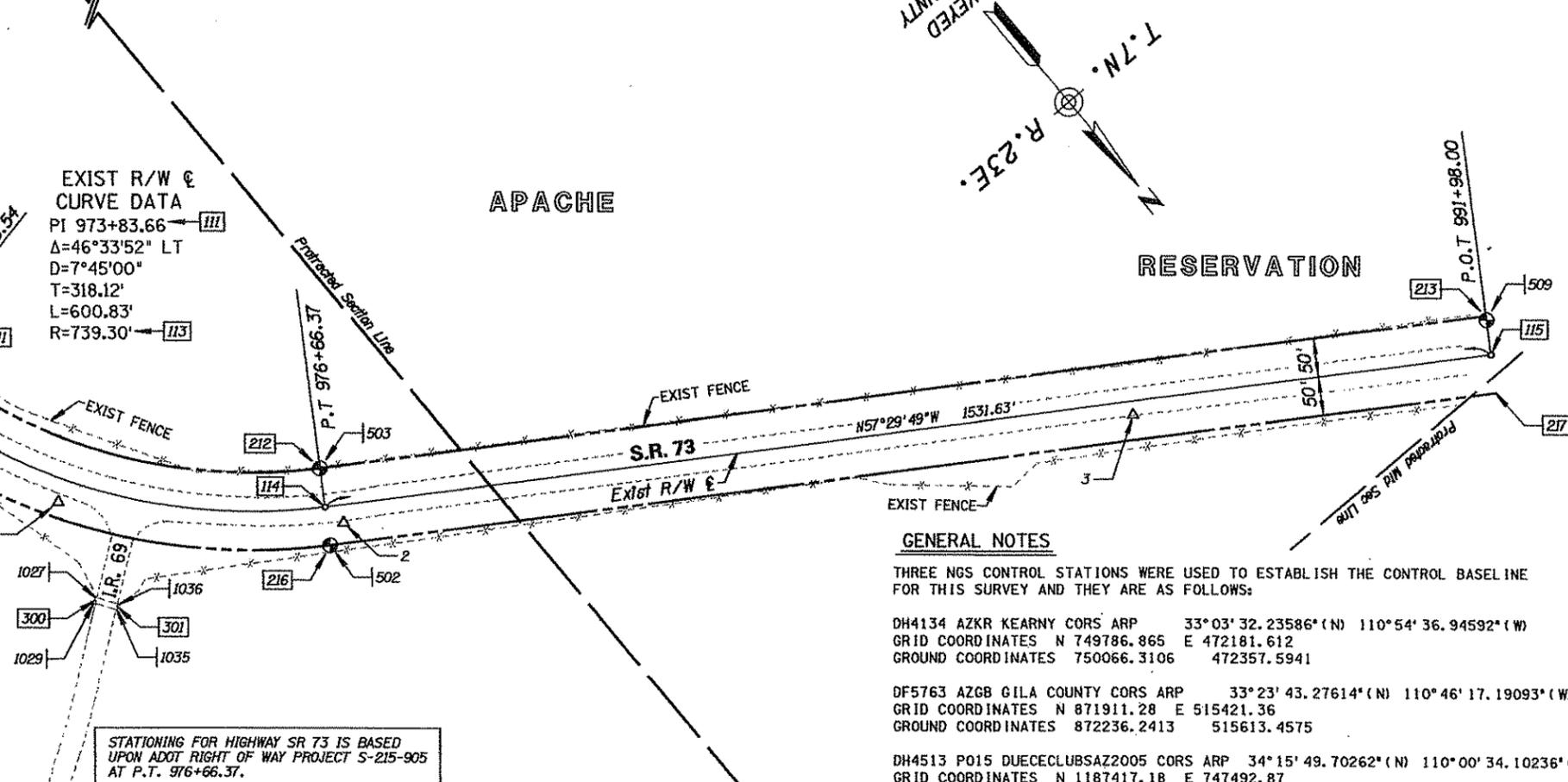
EXISTING R/W LINE					
LEFT SIDE			RIGHT SIDE		
PT.	STATION	OFFSET	PT.	STATION	OFFSET
210	966+95.81	50.00 LT	214	966+95.81	50.00 RT
211	970+65.54	50.00 LT	215	970+65.54	50.00 RT
113	RADIUS PT.	-----	113	RADIUS PT.	-----
212	976+66.37	50.00 LT	216	976+66.37	50.00 RT
213	991+98.00	50.00 LT	217	991+98.00	50.00 RT

SR 73 EXIST R/W E				
PT.	NORTHING	EASTING	STATION	DESCRIPTION
110	1101718.96506	778113.27138	966+95.81	POT
112	1102081.98395	778043.15187	970+65.54	PC
111	1102394.33164	777982.81983	973+83.66	PI
113	1101941.77476	777317.26863	-----	RP
114	1102565.27263	777714.52854	976+66.37	PT
115	1103388.28820	776422.80849	991+98.00	POT

FOUND R/W MONUMENTATION (SEE SURVEY NOTE 1)					
PT.	NORTHING	EASTING	DESCRIPTION	STATION	OFFSET
502	1102607.44346	777741.38357	3/8" REBAR	976+66.38	50.00 RT
503	1102523.10180	777687.67352	3/8" REBAR	976+66.36	50.00 LT
*509	1103350.33709	776398.62803	3/8" REBAR	991+98.00	45.00 LT

\*REBAR WAS INTENTIONALLY SET BY ADOT FORCES AT 45' OFFSET FROM E.

ADOT R/W PLANS AND AS-BUILTS			
PROJECT NO.	DWG NO.	DESCRIPTION	DATE
Non F.A.S. 215(1951)	-----	INDIAN PINE-WHITE RIVER	1951
S-215-905	D-9-T-270	MINING CANYON-INDIAN PINE	1975
7410 M-1	-----	ESS LOCATION MAP SURVEY	1973
Non F.A.S. 215	9-T-183	INDIAN PINE-WHITE RIVER	1951
USDI (BLM)	9-T-25	RICE-SPRINGVILLE HWY	1960
ARIZ. PROTRACTION DIAGRAM NO.59	-----	-----	1960



## SURVEY NOTES

- THESE MONUMENTS WERE ORIGINALLY SET BY THE ADOT ENGIN. SURVEY SECTION IN SEPTEMBER 1973 FOR PROJECT 7410M-1 AND WERE INTENDED AS REFERENCE MONUMENTS TO THE DERIVED AS-BUILT CENTERLINE, NOT NECESSARILY AS R/W MONUMENTS. HOWEVER, SINCE THE DERIVED AS-BUILT CENTERLINE WAS ADOPTED AS THE R/W CENTERLINE BY THE ADOT R/W PLANS SECTION FOR THE 100' CORRIDOR OF NEW R/W AS SHOWN ON R/W PLANS S-215-905, THE 3 MONUMENTS THAT WERE RECOVERED FROM THAT TIME ARE BEING USED AS R/W MONUMENTATION FOR THIS PROJECT.
- THE PROTRACTED SECTION LINES SHOWN ON THIS SURVEY WERE DERIVED FROM THE UNITED STATES BUREAU OF LAND MANAGEMENT LAND INFORMATION SYSTEM, NAD 83 STATE PLANE COORDINATES FOR CORNERS OF THE PUBLIC LAND SURVEY SYSTEM WERE OBTAINED FROM THE GEOGRAPHIC COORDINATE DATABASE. THESE VALUES WERE CONFIRMED BY COMPARISON TO DISTANCES SHOWN ON ARIZONA PROTRACTION DIAGRAM NO. 59, DATED JUNE 23, 1960, AND SCALED ON USGS 7.5 MINUTE SERIES QUADRANGLE MAP FOR INDIAN PINE, ARIZ.

## LEGEND

- 302 Set Monument
- 300 Found Monument
- 301 Calculated position
- Existing ADOT R/W monument
- ▲ AZTEC Control Points

## GENERAL NOTES

THREE NGS CONTROL STATIONS WERE USED TO ESTABLISH THE CONTROL BASELINE FOR THIS SURVEY AND THEY ARE AS FOLLOWS:

DH4134 AZKR KEARNY CORS ARP 33°03'32.23586"(N) 110°54'36.94592"(W)  
 GRID COORDINATES N 749786.865 E 472181.612  
 GROUND COORDINATES 750066.3106 472357.5941

DF5763 AZGB GILA COUNTY CORS ARP 33°23'43.27614"(N) 110°46'17.19093"(W)  
 GRID COORDINATES N 871911.28 E 515421.36  
 GROUND COORDINATES 872236.2413 515613.4575

DH4513 PO15 DUECECLUBSAZ2005 CORS ARP 34°15'49.70262"(N) 110°00'34.10236"(W)  
 GRID COORDINATES N 1187417.18 E 747492.87  
 GROUND COORDINATES 1187859.7300 747771.4606

ALL COORDINATES LISTED ARE 1983 (2002 EPOCH) ARIZONA STATE PLANE GROUND COORDINATES ( UNLESS OTHERWISE NOTED ), ARIZONA EASTERN ZONE, STANDARD TRANSVERSE MERCATOR PROJECTION, WITH A SCALE OF ORIGIN POINT OF X=0.0000 Y=0.0000, USING A GRID ADJUSTMENT FACTOR OF 1.0003727 PER ADOT JOB LS 1040 H6578SID. THESE COORDINATES CAN BE UTILIZED AS GROUND DATUM. TO CONVERT BACK TO GRID COORDINATES DIVIDE EACH COORDINATE VALUE BY 1.0003727.

UNITS = INTERNATIONAL FEET ( 1 FOOT=0.3048 METERS EXACTLY)

ALL BEARINGS ARE GRID BEARINGS, DISTANCES ARE GROUND DISTANCES AND COORDINATES ARE GROUND COORDINATES.

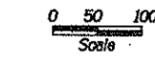
THE COORDINATES PRESENTED ON THIS SURVEY ARE SHOWN TO FIVE DECIMAL PLACES FOR CALCULATION PURPOSES, AND ARE NOT A REPRESENTATION OF THE PRECISION OF THE SURVEY MEASUREMENTS.

THE FIELD PORTION OF THIS SURVEY WAS PERFORMED DURING JANUARY AND FEBRUARY OF 2008.

THIS RESULTS OF SURVEY IS ON FILE IN THE FILE ROOM OF THE RIGHT OF WAY PLANS SECTION OF THE ARIZONA DEPARTMENT OF TRANSPORTATION, 205 SOUTH 17TH AVE., MD 612E, PHOENIX, AZ 85007. (602) 712-7270 SEE ADOT R/W FILE COPY FOR MOST CURRENT ADDITIONS OR REVISIONS.

NOTE:  
 R/W PLANS S-215-905 INCORRECTLY SHOWS THE AREA OF THE HIGHWAY WHERE NEW R/W IS NEEDED TO BE IN PROTRACTED SECTION 10.

CHANGE ORDER REVISIONS			DRAWING NO.	D-09-T-335	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS	SURVEY	
					HIGHWAY NAME: CARRIZO-WHITERIVER-INDIAN PINE
					FEDERAL AID NO.:
					UNASSIGNED
					PROJECT NO.:
					073 NA 353 H6929 01R
					ROUTE NO.:
					S.R. 73
					LOCATION:
					IR 69 Intersection



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