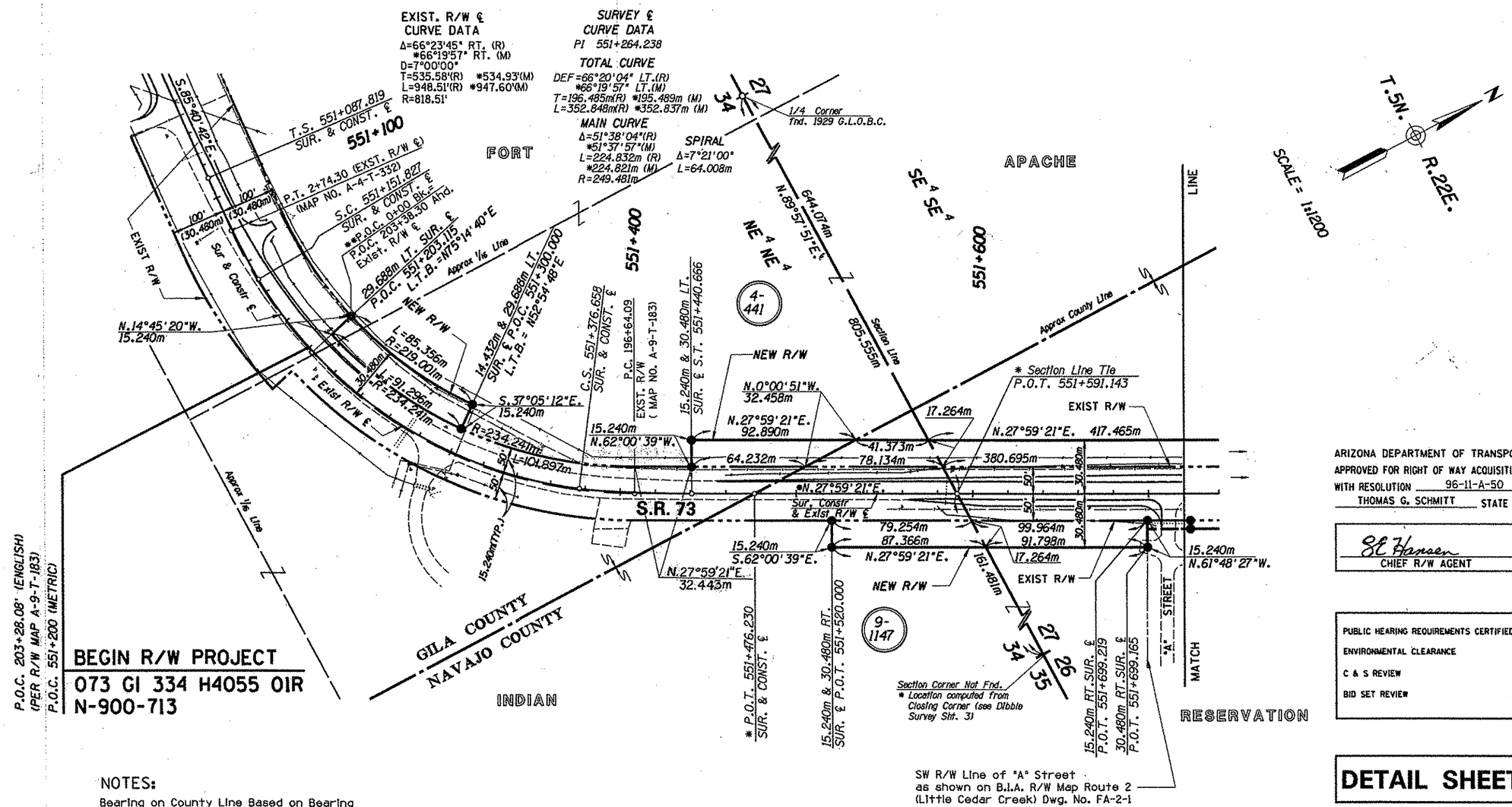
VIEW NAME:
ccccccDGNcSPECIFICATIONcccccc
ccccccSYSTIMEcccccc

OWNERSHIP RECORD				METRIC							ENGLISH						
PARCEL NUMBER	SHEET NO.	OWNER	DESCRIPTION	TOTAL AREA	AREA REQUIRED GROSS INCLUDING EXISTING R/W	AREA REQUIRED NET EXCLUDING EXISTING R/W	NEW EASEMENTS	EXISTING EASEMENTS	REMAINDER LEFT	REMAINDER RIGHT	TOTAL AREA	AREA REQUIRED GROSS INCLUDING EXISTING R/W	AREA REQUIRED NET EXCLUDING EXISTING R/W	NEW EASEMENTS	EXISTING EASEMENTS	REMAINDER LEFT	REMAINDER RIGHT
4-441	1	WHITE MTN. APACHE INDIAN TRIBE (GILA COUNTY)	PT. SEC. 34, T.5N. R.22E.			2543 sm							27372 sf				
9-1147	1&2	WHITE MTN. APACHE INDIAN TRIBE (NAVAJO COUNTY)	PT. SEC.'S 26, 27 & 34, T.5N. R.22E.			15723 sm	470sm TCE						169238 sf	TCE 5059 sf			



ARIZONA DEPARTMENT OF TRANSPORTATION BOARD
APPROVED FOR RIGHT OF WAY ACQUISITION IN ACCORDANCE
WITH RESOLUTION 96-11-A-50 DATED 11-15-96
THOMAS G. SCHMITT STATE ENGINEER

SE Hansen 2-19-97
CHIEF R/W AGENT DATE

PUBLIC HEARING REQUIREMENTS CERTIFIED
ENVIRONMENTAL CLEARANCE 9-26-96
C & S REVIEW
BID SET REVIEW

DETAIL SHEET 1 OF 2

NOTES:

Bearing on County Line Based on Bearing for East Line of Section 27. Location Based on Graphical measurement from Dibble Survey

Exist R/W information taken from R/W strip maps A-9-T-183 & A-4-T-332

** Station of Exist R/W at location shown is 0+00 on R/W Strip Map A-4-T-332 and 203+38.30 on R/W Strip Map A-9-T-183

* "RESULTS OF SURVEY" PREPARED BY DIBBLE & ASSOCIATES CONSULTING ENGINEERS (MYRON JASMANN, RLS #7140) FOR A.D.O.T. PROJECT N-900-713, TRACS NO. 073 GI 334 H4055 01R (SEE SHT. 3)

REVISIONS			
C.O.	DATE	BY	DESCRIPTION

DRAWING NO.	D-4-T-403
HARD COPY	*
DRAWN	RCO 2/97
CHECKED	JFS 2/97

DMJM ARIZONA, INC. 300 WEST CLARENDON SUITE 300 PHOENIX, AZ. 85013-3499 (602) 264-0217

ROUTE S.R. 73 SECTION

ARIZONA DEPARTMENT OF TRANSPORTATION
INTERMODAL TRANSPORTATION DIVISION
RIGHT OF WAY PLANS SECTION

HIGHWAY CARRIZO-WHITERIVER-IND. PINE
PROJECT NO. N-900-713
TRACS NO. 073 GI 334 H4055 01R

REGISTERED LAND SURVEYOR CERTIFICATE NO. 25084 JAMES F. SARGENT ARIZONA, U.S.A.

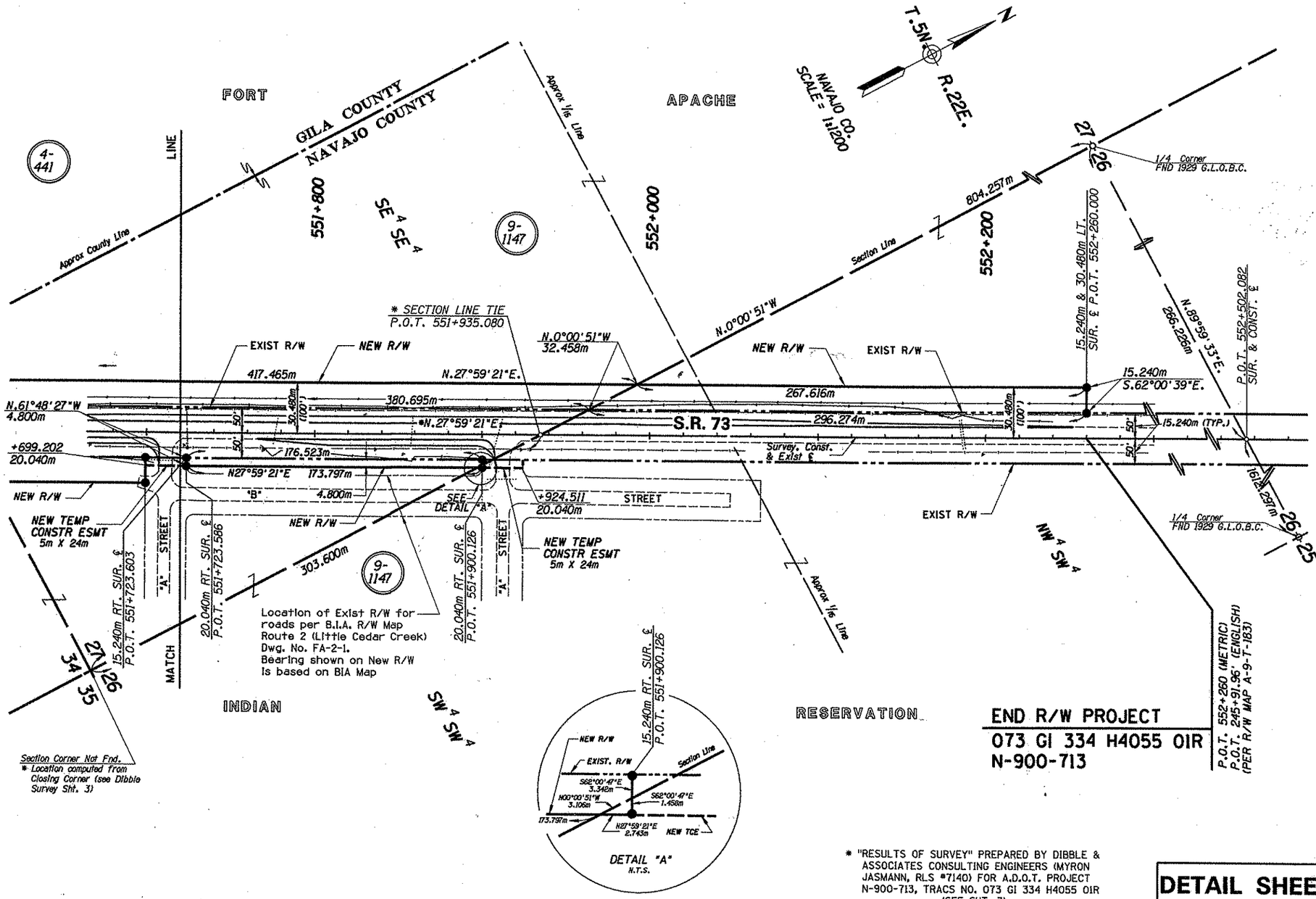
FORT APACHE INTERSECTIONS

SHEET 1 OF 3

Metric

As built - SR-215-508

Click here for SR 73 Index



DETAIL SHEET 2 OF 2

Click here for SR 73 Index

REVISIONS			
C.O.	DATE	BY	DESCRIPTION

DRAWING NO.	D-4-T-403
HARD COPY	*
DRAWN	RCO 2/97
CHECKED	JFS 2/97
DMJM ARIZONA, INC.	300 WEST CLARENDON SUITE 400 PHOENIX, AZ. 85013-3499 (602) 264-0217
ROUTE	S.R. 73
SECTION	FORT APACHE INTERSECTIONS

ARIZONA DEPARTMENT OF TRANSPORTATION
INTERMODAL TRANSPORTATION DIVISION
RIGHT OF WAY PLANS SECTION

HIGHWAY: CARRIZO-WITERIVER-IND. PINE
PROJECT NO.: N-900-713
TRACS NO.: 073 GI 334 H4055 01R

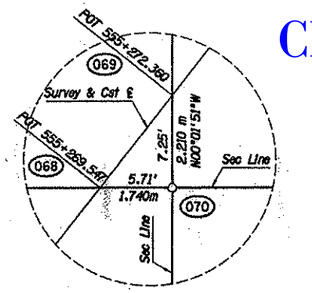
REGISTERED LAND SURVEYOR 25084 JAMES F. SARGENT DATE SIGNED 2-25-97 ARIZONA, U.S.A.

SHEET 2 OF 3

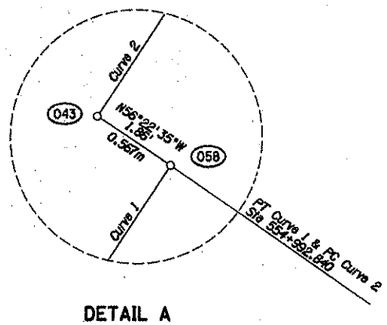
Metric

Click here for SR 73 Index

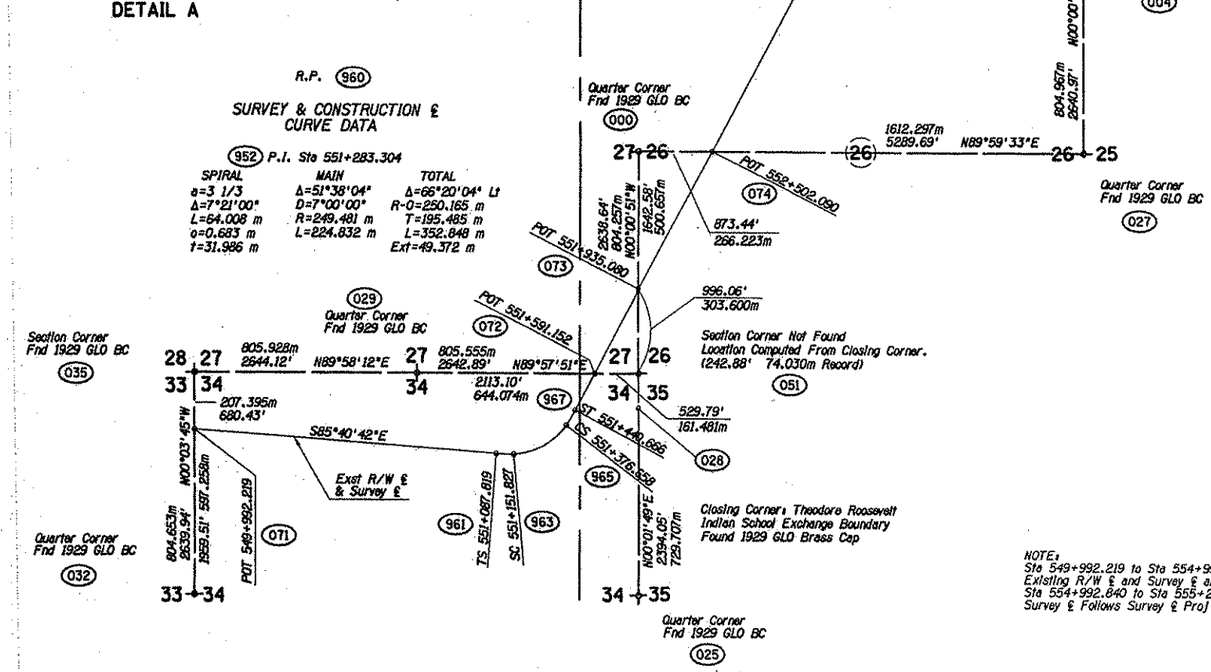
F.H.W.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	AS BUILT
9	ARIZ.	N-900-713			
		073 GI 334			



DETAIL B



DETAIL A



SURVEY & CONSTRUCTION ℄
CURVE DATA

R.P. 057
Curve 1
059 PI Sta 554+821.238
Δ=5°38'04"
D=0°30'00"
T=171.880 m
L=343.344 m
R=3492.752 m

R.P. 045
Curve 2
PI Sta 555+535.044 060
Δ=17°38'53"
D=0°30'00"
T=542.204 m
L=1075.820 m
R=3492.734 m

R.P. 960
SURVEY & CONSTRUCTION ℄
CURVE DATA

952 P.I. Sta 551+283.304

SPIRAL	MAIN	TOTAL
a=3 1/3	Δ=51°38'04"	Δ=66°20'04" Lt
Δ=7°21'00"	D=7°00'00"	R-O=250.165 m
L=64.008 m	R=249.481 m	T=195.485 m
o=0.683 m	L=224.832 m	L=352.848 m
t=31.986 m		Ext=49.372 m

TABLE OF COORDINATES

Point No.	North	East	Description
952	19954.8723	20192.6142	P.I. Sta 551+283.304
960	20216.6477	20048.4308	Radius Point
961	19969.6033	19997.6838	T.S. Sta 551+087.819
963	19967.5139	20061.6109	S.C. Sta 551+151.827
965	20072.3503	20251.9489	C.S. Sta 551+376.658
967	20127.4968	20284.3509	S.T. Sta 551+440.666
000	21064.7393	20516.2565	1/4 Cor. 31-32
004	21869.9147	22128.7370	Sec. Cor. 23-24-25-26
005	22674.0453	22128.7184	1/4 Cor. 23-24
007	23264.2298	21953.3472	R/W Marker 48.14', 14.673m Lt 554+992.840
008	23322.3884	21990.2990	R/W Marker 55.07', 16.784m Lt 555+061.405
009	23384.8355	22034.5868	R/W Marker 70.14', 21.379m Lt 555+137.614
010	23387.5275	22030.9105	R/W Marker 55.19', 16.823m Lt 555+137.614
011	23378.2914	22069.4520	R/W Marker 49.86', 15.198m Rt 555+152.862
012	23377.0297	22071.1752	R/W Marker 56.87', 17.333m Rt 555+152.862
013	23341.3987	22042.7803	R/W Marker 49.88', 15.204m Rt 555+107.138
014	23505.6727	22112.8146	R/W Marker 90.20', 27.493m Lt 555+280.255
018	23486.3434	22097.6448	R/W Marker 90.18', 27.487m Lt 555+255.876
019	23479.6152	22100.1890	R/W Marker 70.03', 21.346m Lt 555+252.156
020	23459.9305	22133.9631	R/W Marker 57.07', 17.395m Rt 555+257.381
021	23483.4869	22161.4435	R/W Marker 80.01', 24.388m Rt 555+293.108
022	23505.9724	22120.9061	R/W Marker 70.00', 21.336m Lt 555+285.477
025	19456.7460	20206.0290	1/4 Cor. 34-35
027	21064.9477	22128.5538	1/4 Cor. 25-26
028	20186.4530	250516.4164	Closing Cor. 34-35
029	20259.9789	19710.9008	1/4 Cor. 27-34
032	19454.9055	18905.8502	1/4 Cor. 33-34
035	20259.5582	18904.9733	Sec. Cor. 27-28-33-34
037	22964.4688	21791.5239	Reber 1.67', 0.510m Lt 554+653.138
043	23256.1048	21965.5654	P.C. Sta 554+992.840
044	24046.8126	22688.7865	P.T. Sta 556+068.660
045	21322.0584	24873.9418	Radius Point Curve No. 2
051	20260.4828	20516.4557	Computed Location Sct Cor 26-27-34-35
056	22960.8918	21790.1983	P.C. Sta 554+649.358
057	21321.7344	24874.4291	Radius Point Curve No. 1
058	23255.7909	21966.0375	P.T. Sta 554+992.840
059	23112.6680	21870.8619	P.I. Sta 554+821.238
060	23707.5943	22265.8022	P.I. Sta 555+535.044
068	23480.2094	22127.7494	POC Sta 555+269.547
069	23482.4206	22129.4886	POC Sta 555+272.360
070	23480.2110	22129.4898	Computed Location Section Cor 13-14-23-24
119	20000.0000	20000.0000	R/W Marker 100.02', 30.485m Lt 551+087.838
120	19939.2037	19995.4056	R/W Marker 100.02', 30.485m Rt 551+087.838
121	20134.6683	20270.9037	R/W Marker 50.00', 15.240m Lt 551+440.688
122	20120.7220	20297.7340	R/W Marker 49.20', 14.997m Rt 551+440.964

NOTE:
Sta 549+992.219 to Sta 554+992.840
Existing R/W ℄ and Survey ℄ are the same.
Sta 554+992.840 to Sta 555+272.360
Survey ℄ Follows Survey ℄ Proj No S-215-709.

I hereby certify that this survey was made under my supervision during the week ending December 13, 1996, is true and accurate to the best of my knowledge and belief.

Myron G. Jasmann 2/11/97 RLS #7140

RESULTS OF SURVEY MAP

	NAME	DATE
DESIGN	M. JASMANN	1/97
DRAWN	J VANDERSEE	1/97
CHECKED		1/97

DIBBLE & ASSOCIATES CONSULTING ENGINEERS

ARIZONA DEPARTMENT OF TRANSPORTATION
INTERMODAL TRANSPORTATION DIVISION

DRAWING NO. D-4-T-403
CARRIZO-WHITERIVER-IND. PINE HWY

REGISTERED LAND SURVEYOR 7140 MYRON G. JASMANN ARIZONA, U.S.A.

ROUTE	LOCATION	
SR 73	FORT APACHE INTERSECTIONS	SHEET 1 OF 1
TRACS NO. H 4055 01 R	N-900-713	3 OF 3

Metric

VIEW NAME: ccccSYSTIMEcccccccccccccDGNcSPECIFICATIONccccc

SURVEY NO.	FINISHED PLANS	REVISIONS	LOCATION	DATE

j:\9408-3\austn\survmap.dgn Feb. 10, 1997 15:51:14