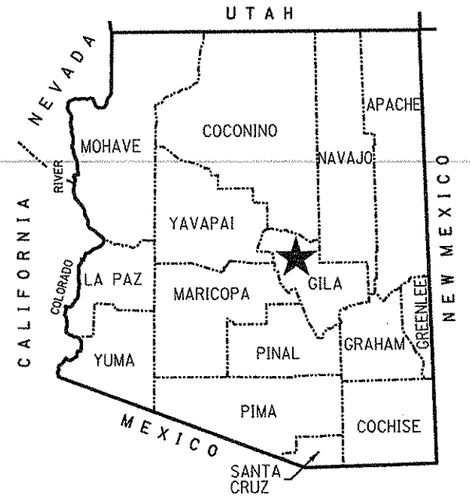
RESULTS OF SURVEY

PAYSON - SHOW LOW HIGHWAY
LION SPRINGS SECTION
260 GI 256 H5429 01R
S-260-B-800

Click here for SR 260 Index

ARIZONA DEPARTMENT
OF
TRANSPORTATION
INTERMODAL
TRANSPORTATION
DIVISION

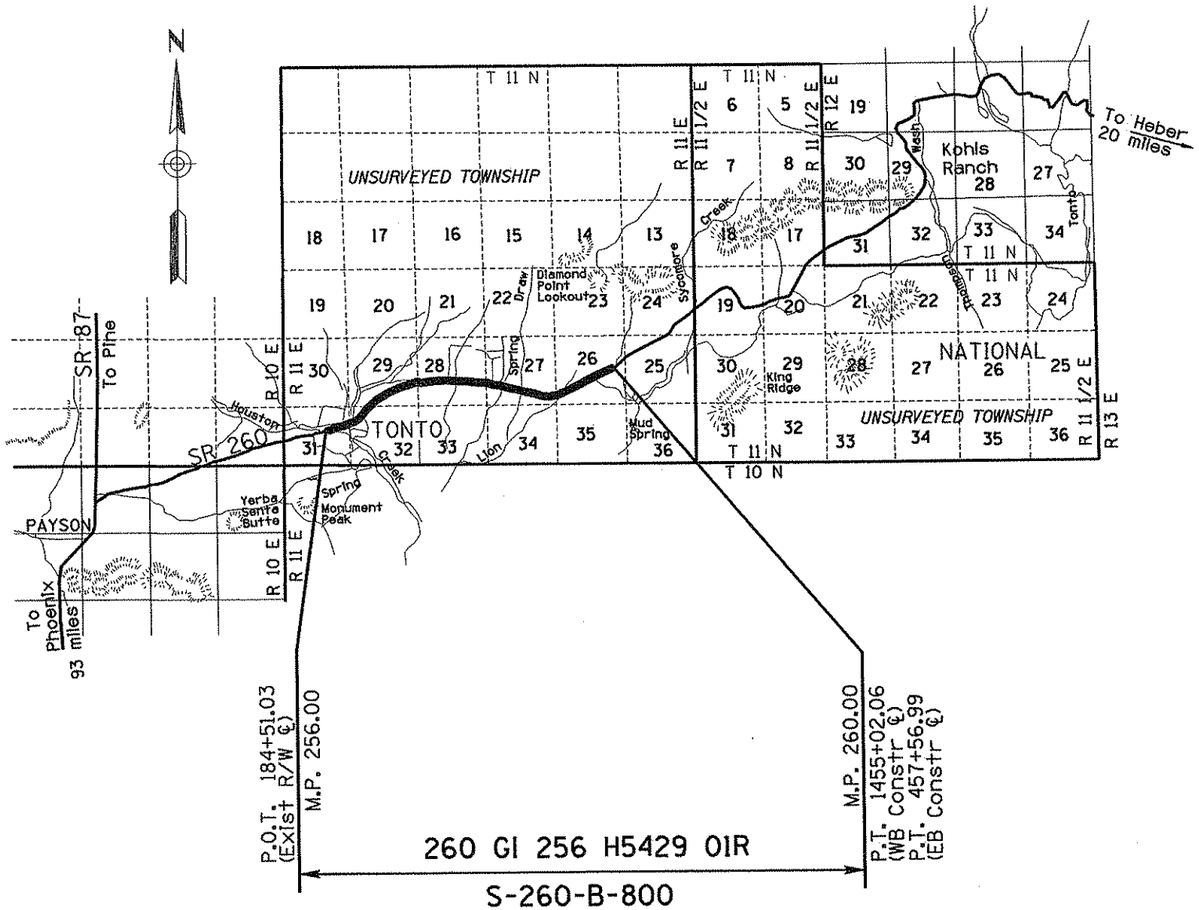
ADOT



★ PROJECT LOCATION
COUNTY NAME: GILA
LENGTH OF PROJECT: 4.0 MILES
ADOT DISTRICT: PRESCOTT (P)
DRAWING NUMBER: D-4-T-419

SHEET INDEX

COVER SHEET	1
STANDARD ABBREVIATION & SYMBOLS	S-1
RESULTS OF SURVEY	RS-1 TO RS-9
TOTAL SHEETS	11



...\260rw256_cvr.dgn

URS 7720 North 16th Street Suite 100 - Phoenix, AZ 85020 - 602.371.1100

REGISTERED LAND SURVEYOR
CERTIFICATE NUMBER
21080
ROBERT J. PECHA
ARIZONA U.S.A.

RIGHT OF WAY - STANDARD ABBREVIATIONS & SYMBOLS

A	
Acres	Ac.
Ahead	Ahd.
And Wife	et ux
And Others	et al
And Husband	et vir
Approximate	Approx.
Avenue	Ave.
B	
Back	Bk.
Book	Bk.
Boulevard	Blvd.
Brass Cap	B.C.
Bureau of Indian Affairs	B.I.A.
Bureau of Land Management	B.L.M.
Bureau of Reclamation	B.O.R.
C	
Calculated	(C)
Center	Ctr.
Centerline	℄
Construction	Constr.
Corner	Cor.
County	Co.
Curve Information	
Curve to Spiral	C.S.
Degree of Curve	D
Delta	Δ
Length of Curve	L
Point of Curvature	P.C.
Point of Compound Curve	P.C.C.
Point of Intersection	P.I.
Point of Reverse Curve	P.R.C.
Point of Reverse Spiral	P.R.S.
Point of Tangent	P.T.
Point on Curve	P.O.C.
Point on Tangent	P.O.T.
Point on Semi-Tangent	P.O.S.T.
Radius	R
Spiral rate of change	a
Spiral to Curve	S.C.
Spiral to Tangent	S.T.
Tangent Length	T
Tangent to Spiral	T.S.

D	
Degrees	°
Department	Dept.
Docket	Dkt.
Drive	Dr.
Drainage Easement	DE
E	
Easement	Esmt.
East	E.
Electrical	Elec.
Equation	Equa.
Existing	Exist.
F	
Federal	Fed.
Feet	'
Flowage Easement	FE
Found	Fd.
H	
Highway	Hwy.
Highway Easment Deed	HED
Homestead Entry Survey	HES
I	
Inch	In. or "
Irrigation	Irr.
J	
Junction	Jct.
L	
Lane	Ln.
Left	Lt.
Local Tangent Bearing	L.T.B.
M	
Measured	(M)
Mile Post	M.P.
Mineral Survey	M.S.
Minutes	'
Miscellaneous	Misc.
Monument	Mon.
N	
North	N.
Not to Scale	N.T.S.
Number	No.
P	
Page	Pg.

Parcel	Par.
Parkway	Pkwy.
Place	Pl.
Ponding Easement	PE
Public Utility Easement	PUE
Q	
Quit Claim Deed	Q.C.D.
R	
Railroad	R.R.
Range	R
Record	(R)
Right	Rt.
Right of Way	R/W
Road	Rd.
S	
Seconds	"
Section	Sec.
Sheet	Sht.
Slope Easement	SE
South	S.
Special Warranty Deed	S.W.D.
Square	Sq.
Square Feet	S.F.
State Route	S.R.
Station	Sta.
Street	St.
Subdivision	Subd.
T	
Telegraph	Tlg.
Telephone	Tel.
Township	T
Temporary	Temp.
Temporary Construction Easement	TCE
Traffic Interchange	T.I.
U	
United States General Land Office	U.S.G.L.O.
W	
West	W.
Warranty Deed	W.D.

Boundary Lines
- City Limit Line
- County Line
- Forest-City Limit Line
- Forest-Reservation Line

Centerlines
- Exist. Centerline w/ticks
- Exist. Centerline wo/ticks
- New Constr. Centerline
- New Survey Centerline
- Railroad Centerline
- Centerline on Results of Survey

Control Lines
- Exist. Access Control Line
- New Access Control Line

Easement Lines
- Exist. Easement Line
- Exist. Drainage Easement Line
- New Perpetual Easement Line
- New TCE Line

Misc. Lines
- Ditch-River Line
- Meander Line
- Mining Claim Line

Property Lines
- Lease Grant Boundary Line
- Lease Property Line
- Property Line
- Subdivision Property/Road Line

Public Land Survey Lines
- Mid Section Line
- Section Line
- Sixteenth (1/16) Line
- Township-Range Line

R/W Lines
- Exist. ADOT R/W Line
- Exist. Non-ADOT R/W Line
- New R/W Line
- Railroad R/W Line
- Railroad-Highway R/W Line

Topographic Features
- Cut Slope Limit Line
- Exist. Fence Line
- Exist. Topo Line
- Fill Slope Limit Line
- New Fence Line

Break Line

Data Hex (1)

Data Circle (1)

Data Square [1]

Dimension Arrow

Dimension Tie

Exist. R/W Monument

New R/W Control

PC - PT Circle

Property Anchor Bar

Property-Lease Anchor Bar

Property Limit Arrow

Property-Lease Limit Arrow

Parcel Bubble (7-8858)

NGS Control Pt or Angle Point △

North Arrow

Found or Set Section Corner (31 | 32 / 6 | 5)

Found or Set Quarter Corner (4 ○ 3)

Found or Set Center Quarter Corner (3)

Unfound Section Corner (31 | 32 / 6 + 5)

Unfound Quarter Corner (4 + 9)

Unfound Center Quarter Corner (3)

Mile Post Marker (MP 115)

Click here for SR 260 Index

RESULTS OF SURVEY

..\260rw256_std.dgn

DRAWING NO.	D-4-T-419	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION
SURVEY	MAY-OCT. 2001	HIGHWAY NAME: PAYSON - SHOW LOW
DRAWN/DATE	IK-CRM / FEB 03	FEDERAL IDENTIFICATION NO.: S 260-B-800
ADOT REVIEW	K. RICHMOND	TRACS NO. 260 GI 256 H5429 01R
URS	7720 North 16th Street Suite 100 - Phoenix, AZ 85020 - 602.371.1100	
ROUTE NO.: SR 260	SECTION NAME: Lion Springs	SHEET S-1

REGISTERED LAND SURVEYOR 21080 ROBERT J. PECHA Expires 12/31/03 ARIZONA, U.S.A.

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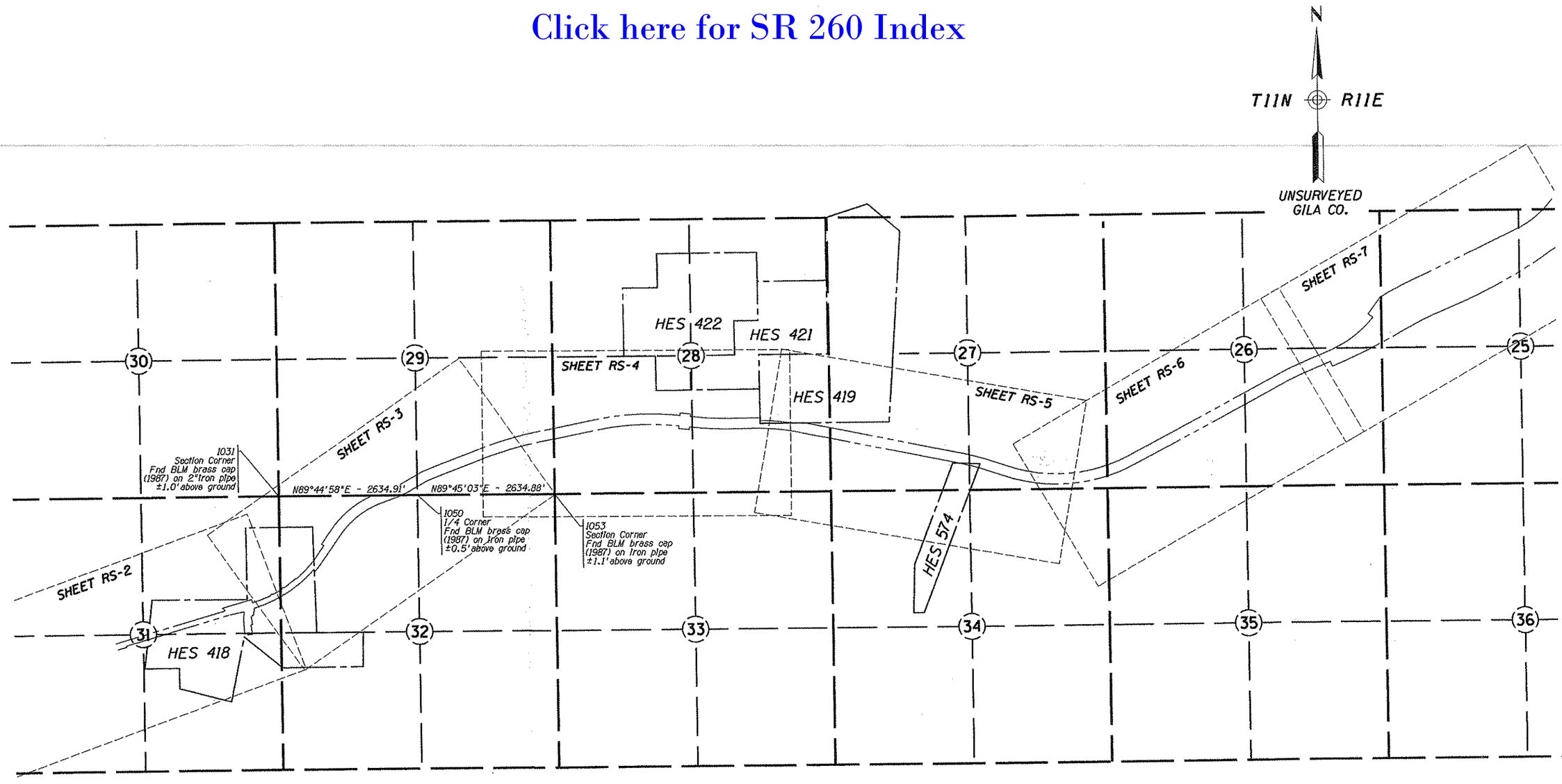

NOTE:
The field work for this survey was performed during the months of May - Oct. 2001. The Results of Survey drawing was essentially complete in May 2003. At that time, the design project was put on hold and the R/W Plans Section decided to hold up the final acceptance of the survey. In Dec. 2006, the R/W Plans Section decided to move forward and accept the survey and requested that the sealed mylars be prepared. The existing monumentation shown hereon was not field verified and/or re-visited as of the date of the seal, and reflect the condition as of Oct. 2001.

LEGEND

302 Set Monument
300 Found Monument
301 Calculated position
NF = Not Found
RP = Radius Point

RESULTS OF SURVEY

0 500 1000
Scale

...\260rw256_rs01.dgn

DRAWING NO.	D-4-T-419	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	
SURVEY	MAY-OCT. 2001	HIGHWAY NAME: PAYSON - SHOW LOW	
DRAWN/DATE	IK-CRM / FEB 03		
ADOT REVIEW	K. RICHMOND	FEDERAL IDENTIFICATION NO.: S 260-B-800	
URS	7720 North 16th Street Suite 100 - Phoenix, AZ 85020 - 602.371.1100	TRACS NO. 260 GI 256 H5429 01R	
ROUTE NO.: SR 260	SECTION NAME: Lion Springs		SHEET RS-1

REGISTERED LAND SURVEYOR
CERTIFICATE NO.
21080
ROBERT J.
PECHA
ARIZONA - U.S.A.

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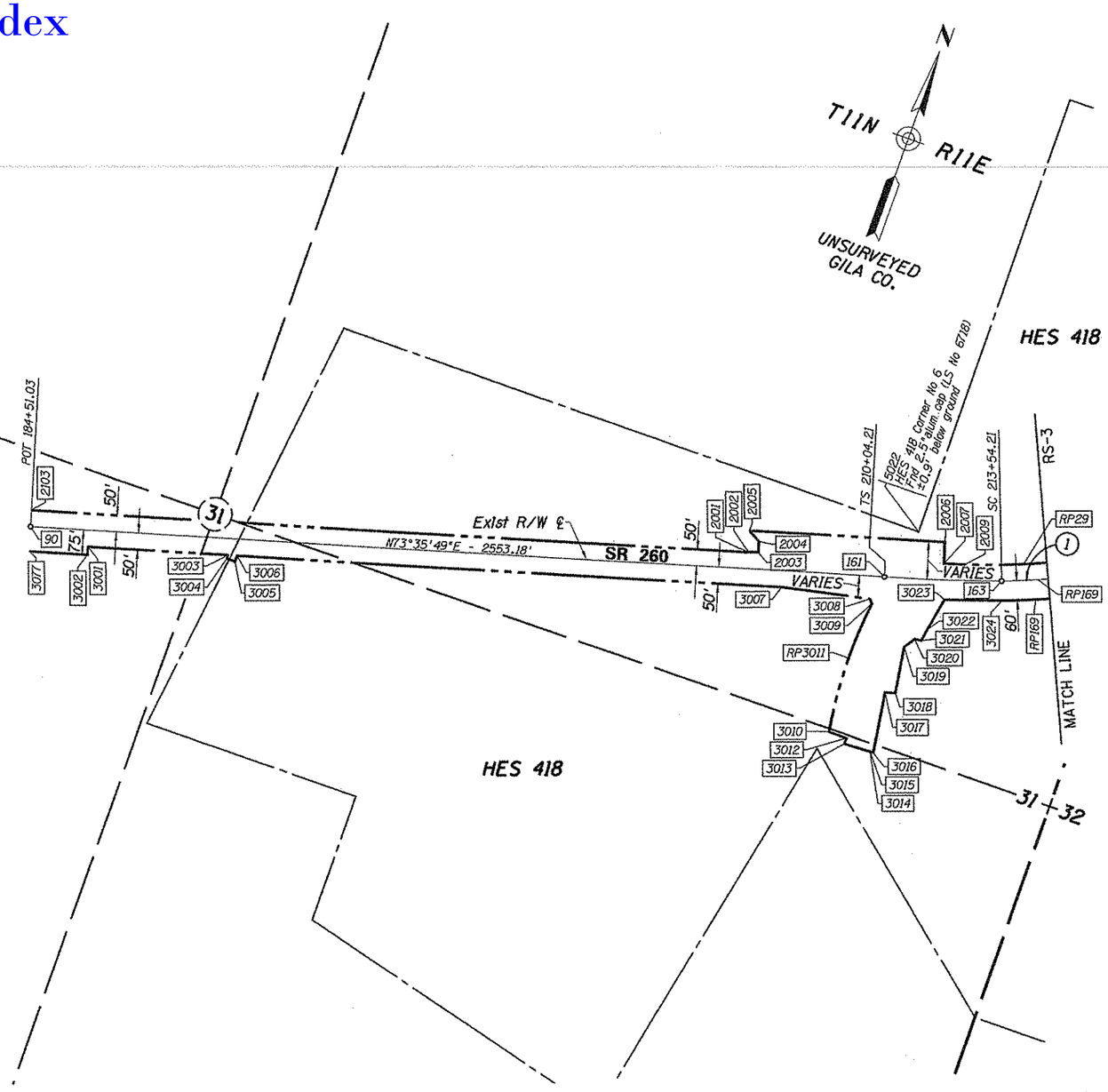


(1)
EXIST R/W ℄
CURVE DATA
PI 220+45.87 ← 2
TOTAL CURVE
Δ=40°07'38"LT
T=1041.66'
L=2010.44'
MAIN CURVE
Δ=31°40'08"
D=02°25'00"
L=1310.44'
R=2370.86' ← 169
SPIRAL
a=0.69
Δ=04°13'45"
L=350.00'

NOTE:
The field work for this survey was performed during the months of May - Oct. 2001. The Results of Survey drawing was essentially complete in May 2003. At that time, the design project was put on hold and the R/W Plans Section decided to hold up the final acceptance of the survey. In Dec. 2006, the R/W Plans Section decided to move forward and accept the survey and requested that the sealed mylars be prepared. The existing monumentation shown hereon was not field verified and/or re-visited as of the date of the seal, and reflect the condition as of Oct. 2001.

LEGEND

302 Set Monument — NF = Not Found
300 Found Monument — RP = Radius Point
301 Calculated position

RESULTS OF SURVEY

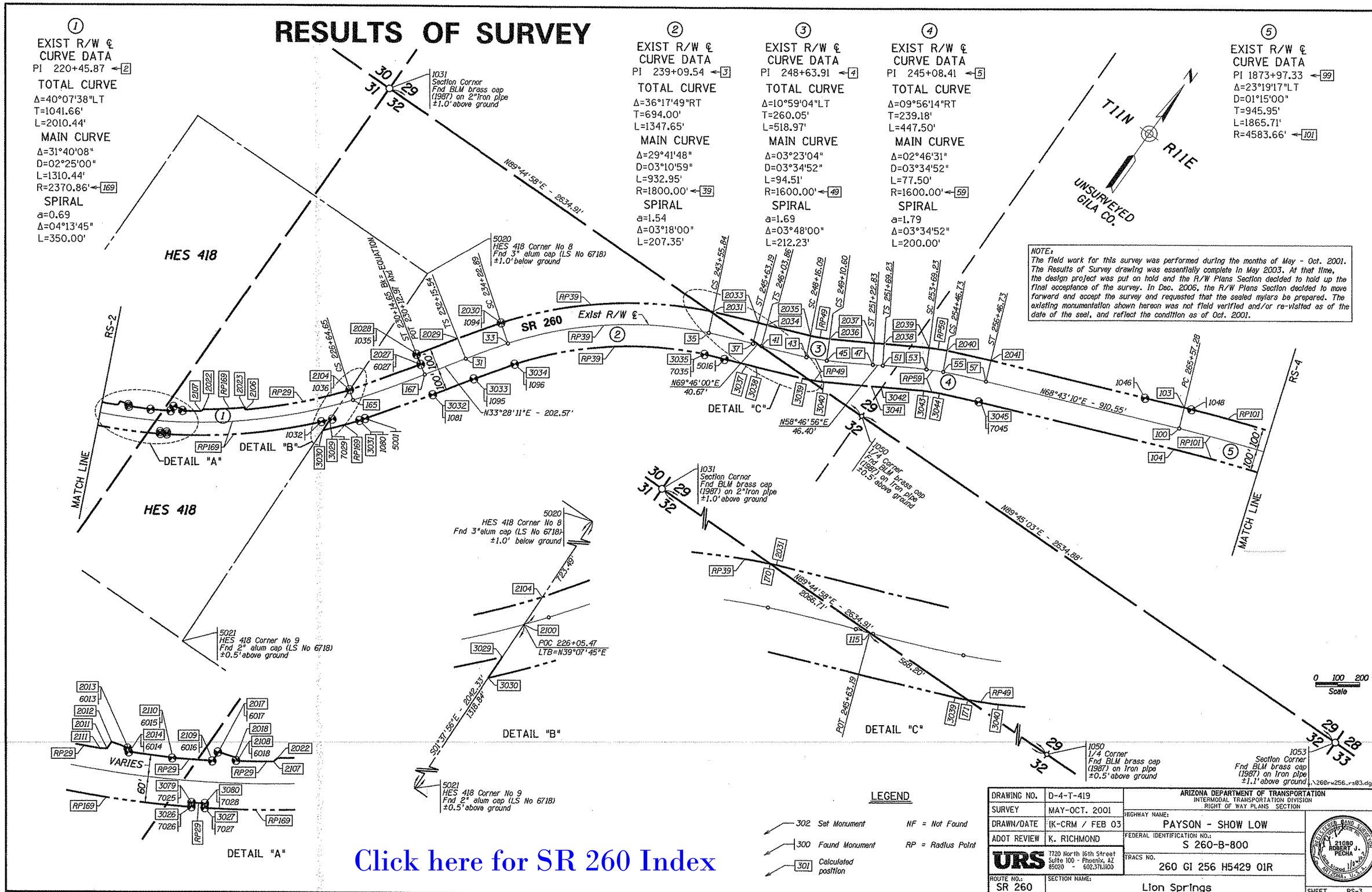
0 100 200 Scale

...\260rw256_rs02.dgn

DRAWING NO.	D-4-T-419	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION
SURVEY	MAY-OCT. 2001	HIGHWAY NAME: PAYSON - SHOW LOW
DRAWN/DATE	IK-CRM / FEB 03	FEDERAL IDENTIFICATION NO.: S 260-B-800
ADOT REVIEW	K. RICHMOND	TRACS NO. 260 GI 256 H5429 01R
URS	7720 North 16th Street Suite 100 - Phoenix, AZ 85020 - 602.371.1100	
ROUTE NO.: SR 260	SECTION NAME: Lion Springs	SHEET RS-2

REGISTERED LAND SURVEYOR
21080
ROBERT J. PECHA
ARIZONA, U.S.A.

RESULTS OF SURVEY



NOTE:
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DRAWING NO.	D-4-T-419	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION
SURVEY	MAY-OCT. 2001	HIGHWAY NAME: PAYSON - SHOW LOW
DRAWN/DATE	IK-CRM / FEB 03	FEDERAL IDENTIFICATION NO.: S 260-B-800
ADOT REVIEW	K. RICHMOND	TRACS NO. 260 GI 256 H5429 01R
URS	7720 North 16th Street Suite 100 - Phoenix, AZ 85020 - 602.371.1100	
ROUTE NO.: SR 260	SECTION NAME: Lion Springs	SHEET RS-3

REGISTERED BAND SURVEYOR 21080 ROBERT J. PECHA ARIZONA, U.S.A.

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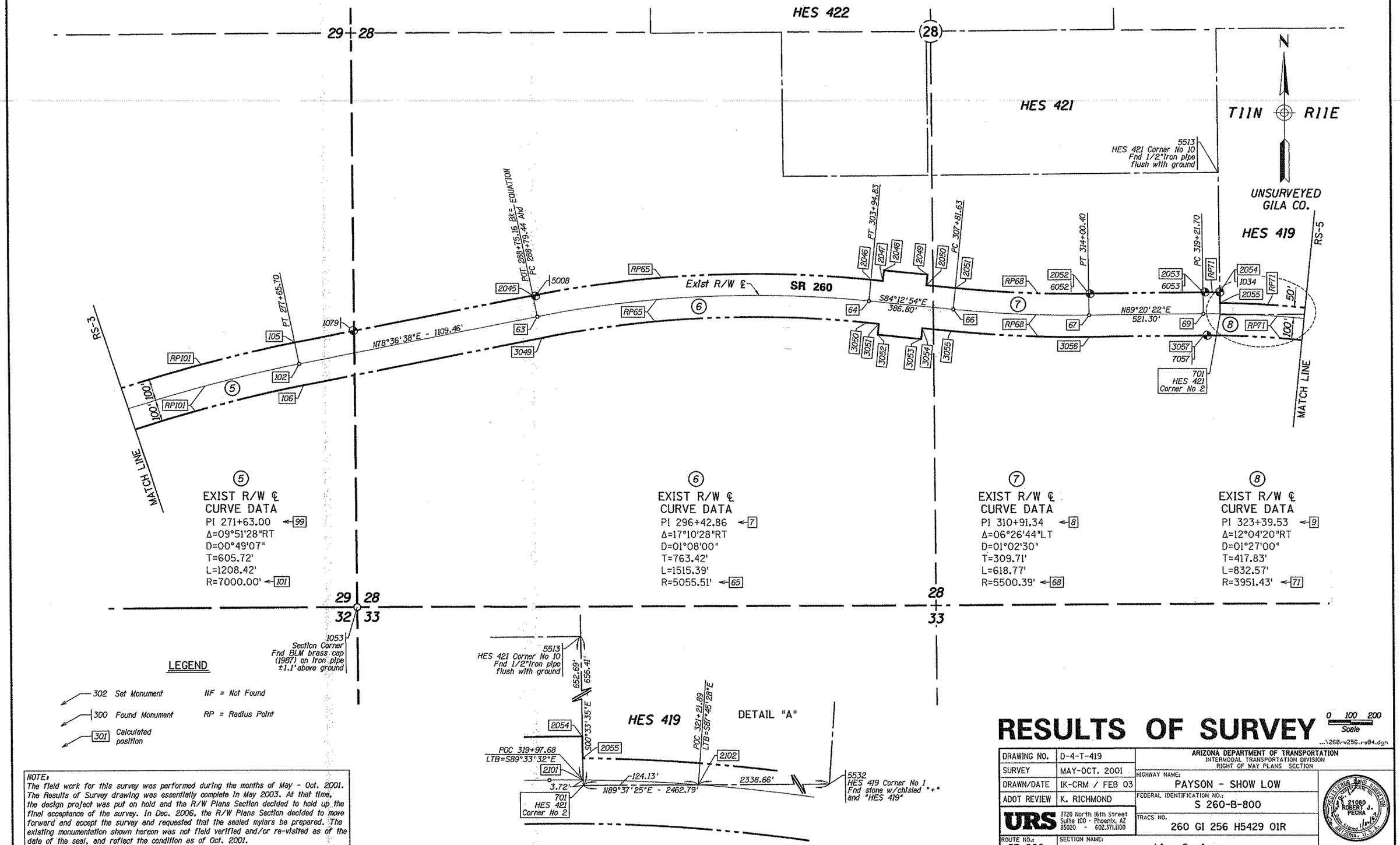

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RESULTS OF SURVEY

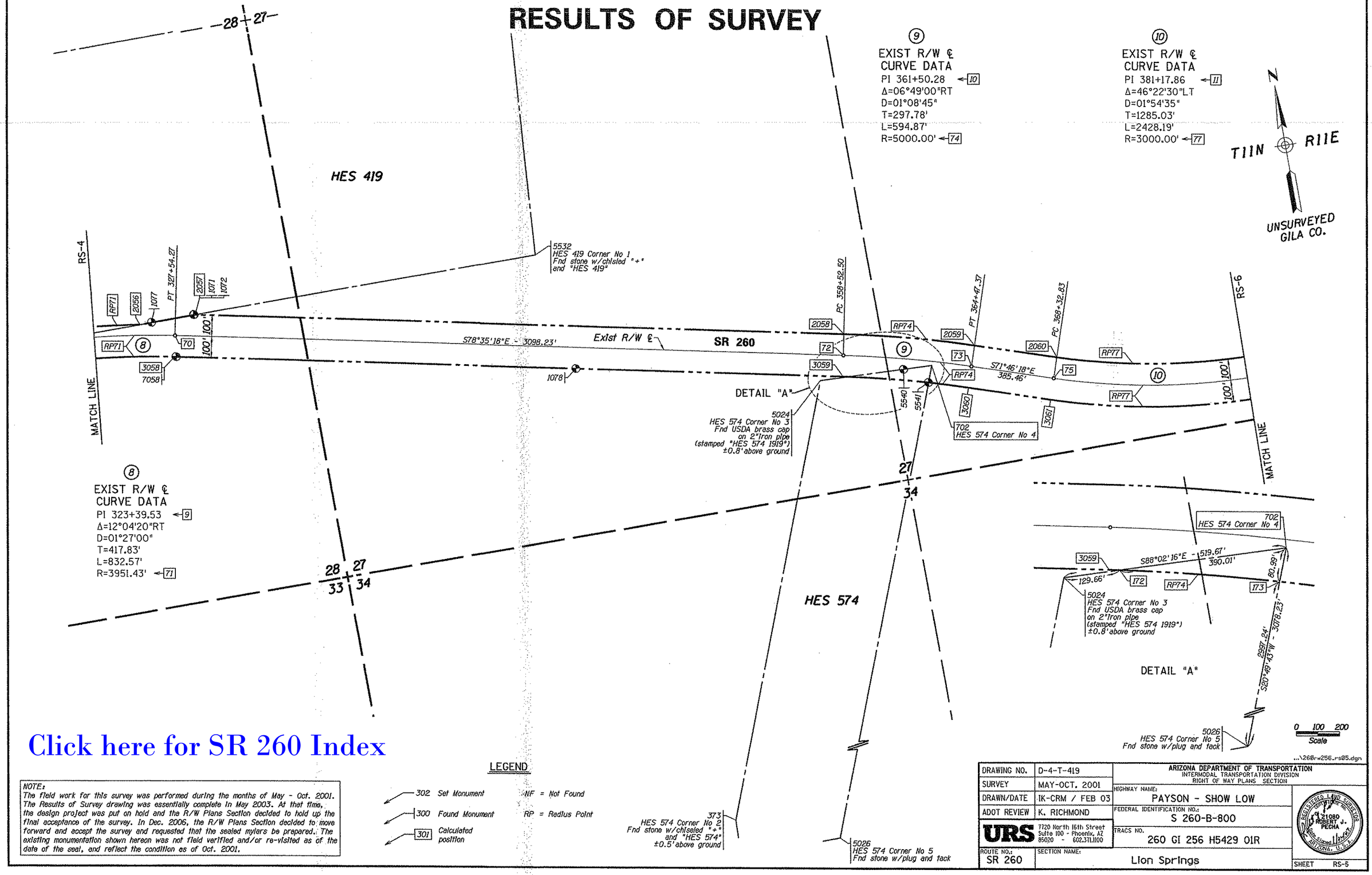
0 100 200
Scale

...\260rw256_rs04.dgn

DRAWING NO.	D-4-T-419	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION
SURVEY	MAY-OCT. 2001	HIGHWAY NAME: PAYSON - SHOW LOW
DRAWN/DATE	IK-CRM / FEB 03	FEDERAL IDENTIFICATION NO.: S 260-B-800
ADOT REVIEW	K. RICHMOND	TRACS NO. 260 GI 256 H5429 01R
URS	7720 North 16th Street Suite 100 - Phoenix, AZ 85020 - 602.371.1100	
ROUTE NO.: SR 260	SECTION NAME: Lion Springs	SHEET RS-4

REGISTERED LAND SURVEYOR
21080
ROBERT J. PECHA
ARIZONA, U.S.A.

RESULTS OF SURVEY



(8)
EXIST R/W ℄
CURVE DATA
PI 323+39.53 ←9
Δ=12°04'20"RT
D=01°27'00"
T=417.83'
L=832.57'
R=3951.43' ←71

(9)
EXIST R/W ℄
CURVE DATA
PI 361+50.28 ←10
Δ=06°49'00"RT
D=01°08'45"
T=297.78'
L=594.87'
R=5000.00' ←74

(10)
EXIST R/W ℄
CURVE DATA
PI 381+17.86 ←11
Δ=46°22'30"LT
D=01°54'35"
T=1285.03'
L=2428.19'
R=3000.00' ←77

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NOTE:
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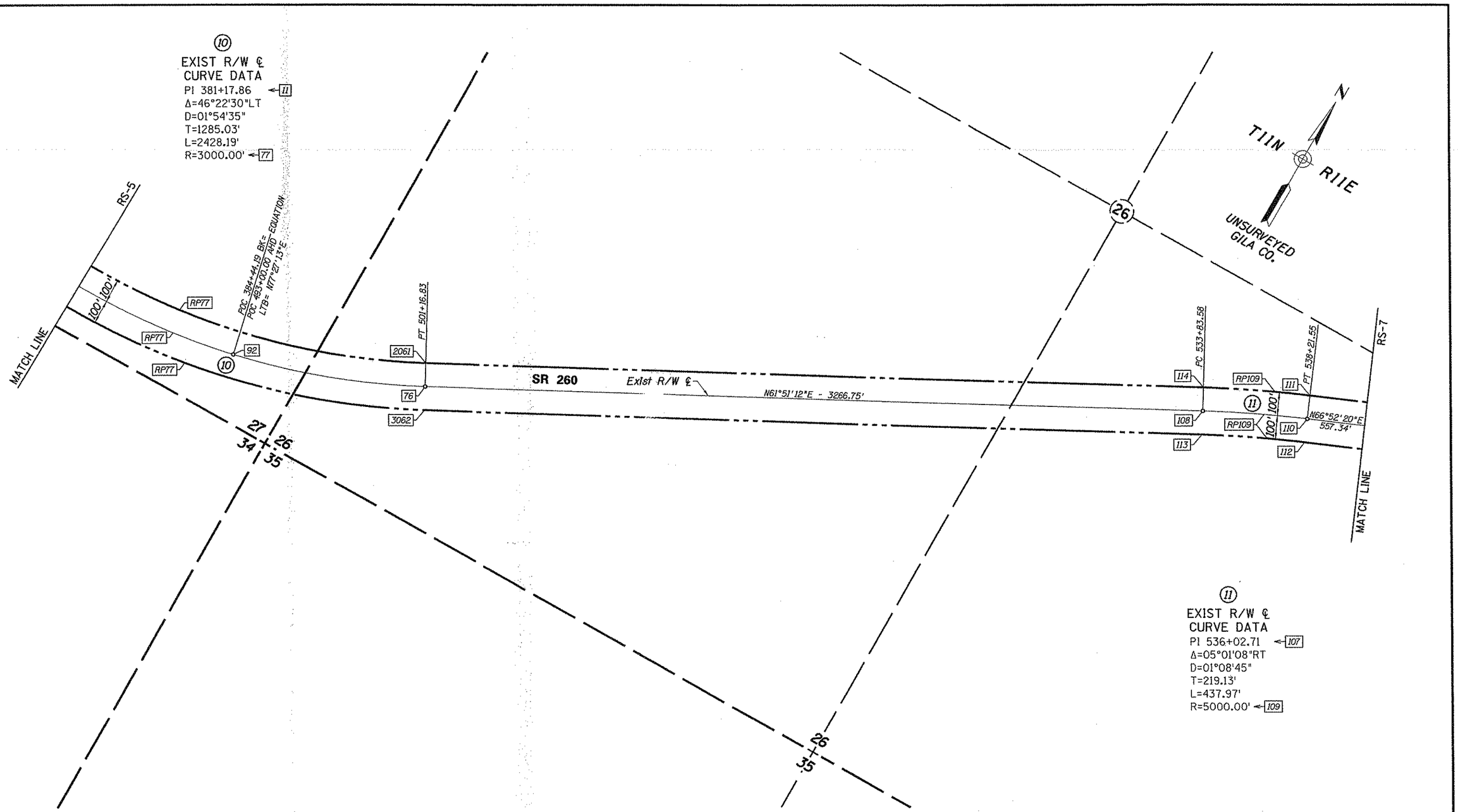
LEGEND

302 Set Monument
300 Found Monument
301 Calculated position
NF = Not Found
RP = Radius Point

DRAWING NO.	D-4-T-419	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	
SURVEY	MAY-OCT. 2001	HIGHWAY NAME:	PAYSON - SHOW LOW
DRAWN/DATE	IK-CRM / FEB 03	FEDERAL IDENTIFICATION NO.:	S 260-B-800
ADOT REVIEW	K. RICHMOND	TRACS NO.	260 GI 256 H5429 01R
URS	7720 North 16th Street Suite 100 - Phoenix, AZ 85020 - 602.371.1100		
ROUTE NO.:	SR 260	SECTION NAME:	Lion Springs
		SHEET	RS-5

REGISTERED LAND SURVEYOR
CERTIFICATE NO.
21080
ROBERT J. PECHA
ARIZONA, U.S.A.

...\260rw256_rs05.dgn



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LEGEND

302 Set Monument
300 Found Monument
301 Calculated position
NF = Not Found
RP = Radius Point

RESULTS OF SURVEY

0 100 200 Scale

...\260-rv256_rs06.dgn

DRAWING NO.	D-4-T-419
SURVEY	MAY-OCT. 2001
DRAWN/DATE	IK-CRM / FEB 03
ADOT REVIEW	K. RICHMOND

URS 7720 North 16th Street Suite 100 - Phoenix, AZ 85020 - 602.371.1100

ROUTE NO.: SR 260

SECTION NAME: Lion Springs

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

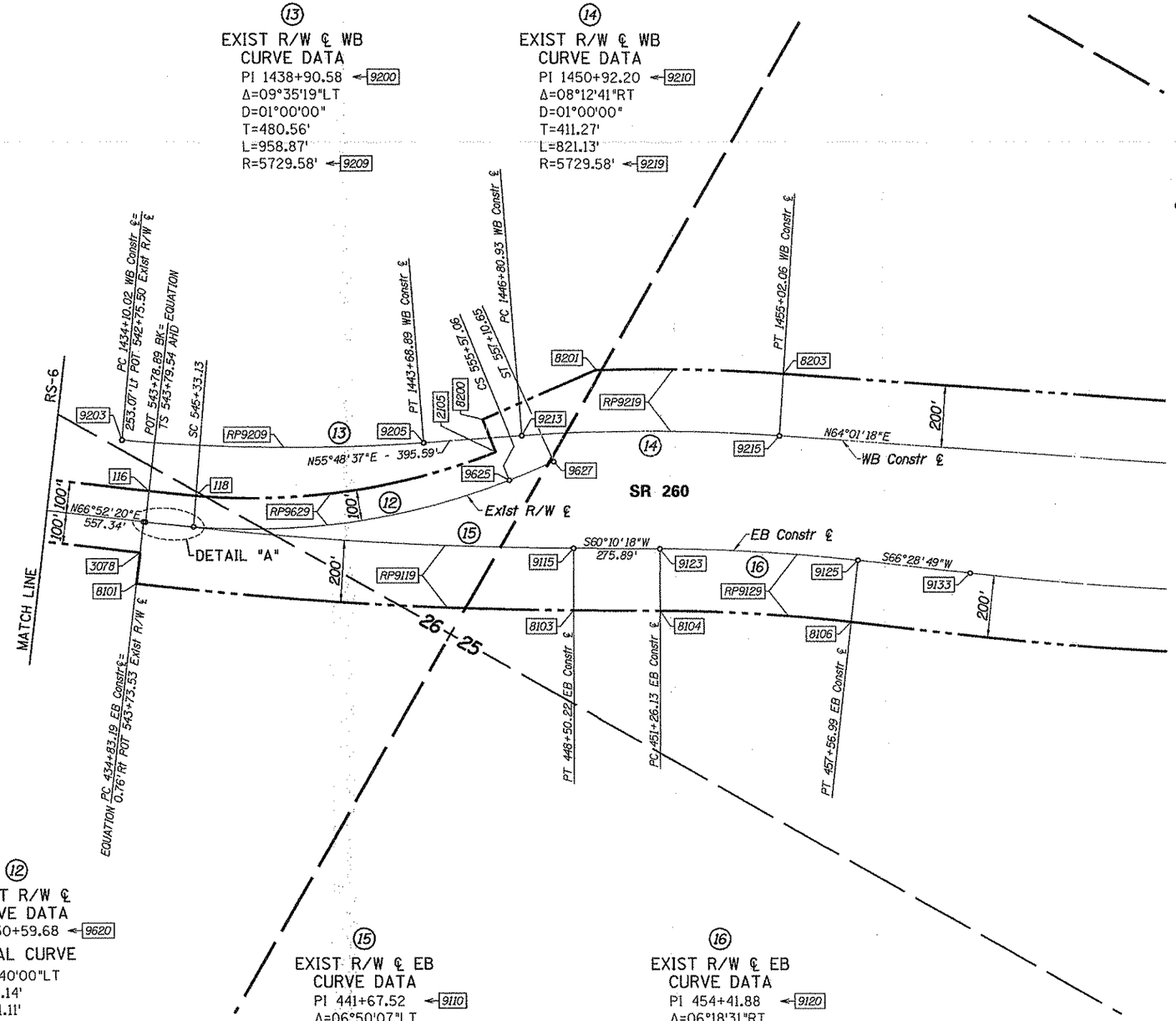
HIGHWAY NAME: PAYSON - SHOW LOW

FEDERAL IDENTIFICATION NO.: S 260-B-800

TRACS NO. 260 GI 256 H5429 01R

REGISTERED LAND SURVEYOR No. 21080 ROBERT J. PECHA ARIZONA, U.S.A.

SHEET RS-6



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RESULTS OF SURVEY

0 100 200 Scale

...\260r-256_rs07.dgn

DRAWING NO.	D-4-T-419	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION
SURVEY	MAY-OCT. 2001	HIGHWAY NAME: PAYSON - SHOW LOW
DRAWN/DATE	IK-CRM / FEB 03	FEDERAL IDENTIFICATION NO.: S 260-B-800
ADOT REVIEW	K. RICHMOND	TRACS NO. 260 GI 256 H5429 01R
URS	7720 North 16th Street Suite 100 - Phoenix, AZ 85020 - 602.371.1100	
ROUTE NO.: SR 260	SECTION NAME: Lion Springs	SHEET RS-7

REGISTERED LAND SURVEYOR 21080 ROBERT J. PECHA Expires 6/30/04 ARIZONA, U.S.A.

RESULTS OF SURVEY

GENERAL NOTES

THIS RESULTS OF SURVEY WAS PREPARED IN PART FROM THE FIELD SURVEY PERFORMED BY URS CORPORATION DURING THE MONTHS OF MAY AND OCTOBER, 2001. THE PURPOSE OF THE FIELD SURVEY WAS TO LOCATE SECTION AND QUARTER CORNERS, CONTROL POINTS, RIGHT OF WAY MONUMENTS AND AERIAL TARGETS BASED UPON NATIONAL GEODETIC SURVEY (NGS) CONTROL NETWORK.

THE FOLLOWING PARAMETERS WERE SET FOR THE BASIS OF THIS SURVEY:

SYSTEM: UNITED STATES STATE PLANE 1983 (1992)
ZONE: ARIZONA CENTRAL 0202
DATUM: NORTH AMERICAN 1983 (CONUS) EQUIVALENT TO WGS-84
GEOID MODEL: GEOID99 (CONTINENTAL US)

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

CONTROL WAS PROVIDED BY ADOT AND VERIFIED BY URS.

AS OBTAINED FROM ADOT, A GRID ADJUSTMENT FACTOR OF 1.00028 AND SCALE ORIGIN VALUES OF N 0.000, E 0.000 WERE USED FOR THE TRANSLATION TO THE SURFACE.

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

MONUMENT VERIFICATION AND ACCEPTANCE:

THE MONUMENTATION SHOWN ON THIS "RESULTS OF SURVEY" WAS BASED ON AN OBSERVATION AND EVALUATION OF PHYSICAL CORRABORATING EVIDENCE IN THE FIELD; AND A REVIEW AND ANALYSIS OF EXISTING DRAWINGS, PLATS, AND NOTES READILY AVAILABLE AT THE TIME SURVEY WAS PREPARED.

NOTE ON THE EXIST R/W &:

THE EXISTING RIGHT OF WAY LINE WAS DETERMINED BY AN ANALYSIS OF MONUMENTATION FOUND DURING THE COURSE OF THIS SURVEY AND FOLLOWING EXISTING DOCUMENTATION:
R/W PROJECTS: PAYSON - STAR VALLEY F-053-2-705 (1988)
STAR VALLEY - EAGER F-053-2-709 (1990)
STAR VALLEY - TONTO VILLAGE F-053-2-705 (1996)
PREACHER CANYON SECTION F-053-2-819 (1999)

SECTION MONUMENTATION

PT	NORTHING	EASTING	DESCRIPTION
1031	1187271.53600	899776.52000	BLM brass cap
1050	1187283.05500	902411.40200	BLM brass cap
1053	1187294.51100	905046.25900	BLM brass cap

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EXISTING R/W

THE FOLLOWING LIST OF POINTS REPRESENTS THE EXISTING RIGHT OF WAY LINE AS DETERMINED BY AN ANALYSIS OF MONUMENTATION FOUND DURING THE COURSE OF THIS SURVEY AND FOLLOWING EXISTING DOCUMENTATION:
1) R/W PROJECTS: PAYSON - STAR VALLEY F-053-2-705 (1988)
STAR VALLEY - EAGER F-053-2-709 (1990)
STAR VALLEY - TONTO VILLAGE F-053-2-705 (1996)
PREACHER CANYON SECTION F-053-2-819 (1999)
2) THE MOST CURRENT B.L.M. MAPS AND NOTES

LEFT SIDE						RIGHT SIDE					
PT	STATION	OFFSET	PT	STATION	OFFSET	PT	STATION	OFFSET	PT	STATION	OFFSET
2103	POT 184+51.03	50.00' LT	59	Radius Point	---------	3077	POT 184+51.03	75.00' RT	171	POC 248+43.67	100.00' RT
2001	POT 205+95.00	50.00' LT	2040	CS 254+46.73	100.00' LT	3002	POT 186+25.00	75.00' RT	49	Radius Point	---------
2002	POT 205+95.00	51.00' LT	2041	ST 256+46.73	100.00' LT	3001	POT 186+25.00	50.00' RT	3040	CS 249+10.60	100.00' RT
2003	POT 206+25.00	51.00' LT	103	PC 265+57.28	100.00' LT	3003	POT 190+43.53	50.00' RT	3041	ST 251+22.83	100.00' RT
2004	POT 206+25.00	84.00' LT	101	Radius Point	---------	3004	POT 190+40.27	60.85' RT	3042	TS 251+69.23	100.00' RT
2005	POT 205+95.00	115.00' LT	105	PT 277+65.70	100.00' LT	3005	POT 190+64.85	68.23' RT	3043	SC 253+69.23	100.00' RT
2006	POST 211+77.85	116.07' LT	2045	PC 288+79.44	100.00' LT	3006	POT 190+70.32	50.00' RT	59	Radius Point	---------
2007	POST 211+79.06	50.89' LT	65	Radius Point	---------	3007	POT 207+00.00	50.00' RT	3044	CS 254+46.73	100.00' RT
2009	POST 212+42.99	51.55' LT	2046	PT 303+94.83	100.00' LT	3008	POT 209+65.00	70.00' RT	3045	ST 256+46.73	100.00' RT
29	Radius Point	---------	2047	POT 304+50.00	100.00' LT	3009	POT 209+71.80	84.00' RT	104	PC 265+57.28	100.00' RT
2111	POC 215+51.01	49.47' LT	2048	POT 304+50.00	150.00' LT	3011	Radius Point	---------	101	Radius Point	---------
2011	POC 215+67.55	51.51' LT	2049	POT 306+50.00	150.00' LT	3010	POT 208+64.76	479.33' RT	106	PT 277+65.70	100.00' RT
2012	POC 215+75.43	68.76' LT	2050	POT 306+50.00	100.00' LT	3012	POT 209+17.92	494.76' RT	3049	PC 288+79.44	100.00' RT
2013	POC 216+17.05	60.02' LT	2051	PC 307+81.63	100.00' LT	3013	POT 209+12.79	512.86' RT	65	Radius Point	---------
2014	POC 216+20.86	51.63' LT	68	Radius Point	---------	3014	POT 209+90.55	531.17' RT	3050	PT 303+94.83	100.00' RT
2110	POC 217+23.57	49.80' LT	2052	PT 314+00.40	100.00' LT	3015	POT 209+90.50	531.74' RT	3051	POT 304+50.00	100.00' RT
29	Radius Point	---------	2053	PC 319+21.70	100.00' LT	3016	POT 210+00.06	534.02' RT	3052	POT 304+50.00	150.00' RT
2109	POC 218+17.67	49.92' LT	71	Radius Point	---------	3017	POST 210+25.28	350.00' RT	3053	POT 306+50.00	150.00' RT
2017	POC 218+29.98	71.41' LT	2054	POC 319+95.98	100.00' LT	3018	POST 210+55.56	349.97' RT	3054	POT 306+50.00	100.00' RT
2018	POC 218+70.88	59.55' LT	2055	POC 319+96.83	50.00' LT	3019	POST 210+74.84	209.33' RT	3055	PC 307+81.63	100.00' RT
2108	POC 218+74.81	51.96' LT	71	Radius Point	---------	3020	POST 211+04.62	183.66' RT	68	Radius Point	---------
29	Radius Point	---------	2056	POC 325+91.89	50.00' LT	3021	POST 211+24.53	186.40' RT	3056	PT 314+00.40	100.00' RT
2107	POC 219+59.35	52.00' LT	2057	POT 328+45.62	100.00' LT	3022	POST 211+41.01	152.30' RT	3057	PC 319+21.70	100.00' RT
2022	POC 219+68.74	60.00' LT	2058	PC 358+52.50	100.00' LT	3023	POST 211+86.18	58.80' RT	71	Radius Point	---------
169	Radius Point	---------	74	Radius Point	---------	3024	SC 213+54.21	60.00' RT	3058	PT 327+54.27	100.00' RT
2023	POC 221+65.00	60.00' LT	2059	PT 364+47.37	100.00' LT	169	Radius Point	---------	3059	PC 358+52.50	100.00' RT
2106	POC 221+65.00	49.94' LT	2060	PC 368+32.83	100.00' LT	3026	POC 217+75.00	60.00' RT	74	Radius Point	---------
29	Radius Point	---------	77	Radius Point	---------	3079	POC 217+75.00	50.12' RT	172	POC 358+76.78	100.00' RT
2104	POC 226+64.27	48.92' LT	2061	PT 501+16.83	100.00' LT	29	Radius Point	---------	74	Radius Point	---------
2027	POT 230+12.97	50.00' LT	114	PC 533+83.58	100.00' LT	3080	POC 218+05.00	50.10' RT	173	POC 362+56.27	100.00' RT
2028	POT 230+12.97	100.00' LT	109	Radius Point	---------	3027	POC 218+05.00	60.00' RT	74	Radius Point	---------
2029	TS 232+15.54	100.00' LT	111	PT 538+21.55	100.00' LT	169	Radius Point	---------	3060	PT 364+47.37	100.00' RT
2030	SC 234+22.89	100.00' LT	116	TS 543+79.54	100.00' LT	3029	POC 225+38.66	60.00' RT	3061	PC 368+32.83	100.00' RT
39	Radius Point	---------	118	SC 545+33.13	100.00' LT	3030	POC 224+97.00	100.00' RT	77	Radius Point	---------
170	POC 243+41.73	100.00' LT	9629	Radius Point	---------	169	Radius Point	---------	3062	PT 501+16.83	100.00' RT
39	Radius Point	---------	2105	POC 555+50.94	100.00' LT	3031	CS 226+64.65	100.00' RT	113	PC 533+83.58	100.00' RT
2031	CS 243+55.84	100.00' LT	8200	POC 555+50.94	211.88' LT	3032	POT 230+12.97	100.00' RT	109	Radius Point	---------
2033	ST 245+63.19	100.00' LT	8201	POC 1449+25.00 WB	200.00' LT	3033	TS 232+15.54	100.00' RT	112	PT 538+21.55	100.00' RT
2034	TS 246+03.86	100.00' LT	9219	Radius Point	---------	3034	SC 234+22.89	100.00' RT	3078	POT 543+73.29	100.00' RT
2035	SC 248+16.09	100.00' LT	8203	PT 1455+02.06 WB	200.00' LT	39	Radius Point	---------	8101	PC 434+83.19 EB	200.00' RT
49	Radius Point	---------				3035	CS 243+55.84	100.00' RT	9119	Radius Point	---------
2036	CS 249+10.60	100.00' LT				3037	ST 245+63.19	100.00' RT	8103	PT 448+50.22 EB	200.00' RT
2037	ST 251+22.83	100.00' LT				3038	TS 246+03.86	100.00' RT	8104	PC 451+26.13 EB	200.00' RT
2038	TS 251+69.23	100.00' LT				3039	SC 248+16.09	100.00' RT	9129	Radius Point	---------
2039	SC 253+69.23	100.00' LT				49	Radius Point	---------	8106	PT 457+56.99 EB	200.00' RT

EXISTING R/W MONUMENTATION

PT	NORTHING	EASTING	DESCRIPTION	STATION	OFFSET	PT	NORTHING	EASTING	DESCRIPTION	STATION	OFFSET
1032	1185827.16000	900405.83100	ADOT Alum cap	POC 224+99.59	60.11' RT	6013	1185383.20300	899638.07900	1/2" Iron pipe	POC 216+15.56	59.12' LT
1034	1188745.95300	908984.80800	1/2" Iron pipe	POT 319+95.92	100.90' LT	6014	1185377.43700	899645.19500	1/2" Iron pipe	POC 216+19.37	50.75' LT
1035	1186336.42600	900583.03700	1/2" Rebar	POST 230+13.06	100.04' LT	6015	1185423.51000	899734.61700	1/2" Iron pipe	POC 217+22.12	48.95' LT
1036	1186024.54400	900426.65500	ADOT Alum cap	POC 226+64.45	50.01' LT	6016	1185470.64200	899813.70900	1/2" Iron pipe	POC 218+16.14	49.16' LT
1046	1188098.52600	903424.83900	Alum post	POT 263+73.25	98.89' LT	6017	1185495.22100	899812.49200	1/2" Iron pipe	POC 218+28.42	70.66' LT
1048	1188176.93200	903628.66900	Alum post	POC 265+91.17	98.05' LT	6018	1185503.12500	899857.74900	Spike	POC 218+71.94	52.93' LT
1071	1188648.64300	909839.07500	ADOT Alum cap	POT 328+37.95	100.14' LT	6027	1186308.93989	900624.83285	1/2" Rebar	POST 230+13.18	50.02' LT
1072	1188648.78300	909841.55800	1/2" Iron pipe	POT 328+40.36	100.77' LT	6052	1188738.39276	908393.57195	5/8" Rebar	POC 314+06.52	99.45' LT
1077	1188647.42400	909640.72100	5/8" Rebar	POC 326+45.43	61.22' LT	6053	1188746.00579	908918.45862	1/2" Pipe bent	POT 319+31.22	101.02' LT
1078	1188100.71900	911541.83400	ADOT Alum cap	POT 346+15.46	100.05' RT	7025	1185364.29800	899829.81800	ADOT angle iron	POC 217+74.67	50.08' RT
1079	1188565.38600	905037.27600	Alum post	POT 280+37.87	101.01' LT	7026	1185355.71400	899834.96700	ADOT angle iron	POC 217+74.70	60.09' RT
1080	1185932.76100	900545.34600	ADOT Alum cap	POC 226+64.42	100.03' RT	7027	1185371.75700	899861.28900	ADOT angle iron	POC 218+04.77	59.98' RT
1081	1186226.02700	900749.83000	ADOT Alum cap	POST 1041.64' AHD PI	99.98' RT	7028	1185380.17600	899856.04300	ADOT angle iron	POC 218+04.70	50.06' RT
1094	1186680.32000	900815.77200	ADOT Alum cap	POC 234+28.28	95.56' LT	7029	1185865.78893	900439.58317	ADOT Al. cap	POC 225+49.62	60.16' RT
1095	1186394.67000	900861.51700	ADOT Alum cap	POC 232+15.23	100.14' RT	7035	1187100.83621	901659.71424	5/8" Rebar	POST 492.85' AHD PI	105.18' RT
1096	1186560.73300	900976.02600	ADOT angle iron	POC 234+16.90	104.07' RT	7045	1187646.55567	902810.74258	5/8" Rebar	POST 229.44' AHD PI	99.39' RT
5001	1185954.98800	900561.02100	5/8" Rebar	POST 711.42' AHD PI	91.95' RT	7057	1188545.60486	908926.79757	5/8" Rebar	POC 319+37.90	99.44' RT
5008	1188726.77556	905870.15825	5/8" Rebar	POC 288+90.30	94.76' LT	7058	1188468.32938	909724.79153	1/2" Iron pipe	POT 327+61.60	99.22' RT
5016	1187134.81228	901747.09556	5/8" Rebar	POST 586.59' AHD PI	103.52' RT						

MISCELLANEOUS MONUMENTS

PT	NORTHING	EASTING	DESCRIPTION
373	1185890.59000	911901.26200	stone w/chisled "+"
5020	1186670.94600	900408.96500	3" alum cap
5021	1184629.44100	900467.13900	2" alum cap
5022	1185281.26400	899143.04100	2.5" alum cap
5024	1187855.69900	912648.15400	USDA brass cap
5026	1184960.78100	912072.97500	stone w/plug and tack
5513	1189297.69400	908979.47200	1/2" Iron pipe
5532	1188657.55100	911448.61800	stone w/chisled "+"
5540	1187842.36200	913036.10700	6"x6" concrete post
5541	1187762.41600	913138.82600	6"x6" concrete post

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DRAWING NO.	D-4-T-419	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	
SURVEY	MAY-OCT. 2001	HIGHWAY NAME: PAYSON - SHOW LOW	
DRAWN/DATE	IK-CRM / FEB 03	FEDERAL IDENTIFICATION NO.: S 260-B-800	
ADOT REVIEW	K. RICHMOND	TRACS NO. 260 GI 256 H5429 01R	
URS	7720 North 16th Street Suite 100 - Phoenix, AZ 85020 - 602.371.1100		
ROUTE NO.: SR 260	SECTION NAME: Lion Springs		SHEET RS-8

REGISTERED LAND SURVEYOR — No. 21080 — ROBERT J. PECHA — ARIZONA, U.S.A.

RESULTS OF SURVEY

CALCULATED POINTS

PT	NORTHING	EASTING	DESCRIPTION	PT	NORTHING	EASTING	DESCRIPTION	PT	NORTHING	EASTING	DESCRIPTION	PT	NORTHING	EASTING	DESCRIPTION
2	1185412.24858	900091.96879	(C)	113	1189338.45952	918996.28214	(C)	2055	1188695.04300	908985.35936	(C)	3041	1187422.36401	902368.47981	(C)
3	1187029.07915	901160.90068	(C)	114	1189514.80815	918901.93619	(C)	2056	1188645.26409	909585.32295	(C)	3042	1187446.41274	902408.16132	(C)
4	1187373.09998	902094.25014	(C)	115	1187280.57103	901843.21347	(C)	2057	1188646.98680	909846.56929	(C)	3043	1187543.39789	902575.85157	(C)
5	1187655.89606	902560.87669	(C)	116	1189926.94872	919817.10664	(C)	2058	1188052.05378	912794.00325	(C)	3044	1187575.52858	902641.00878	(C)
7	1188782.46840	906626.40848	(C)	118	1189987.48550	919954.44811	(C)	2059	1187896.94505	913380.23644	(C)	3045	1187649.51965	902820.03800	(C)
8	1188635.31243	908078.90715	(C)	161	1185118.09327	899092.70615	(C)	2060	1187776.37119	913746.35303	(C)	3049	1188533.68010	905897.76865	(C)
9	1188649.70925	909327.66717	(C)	163	1185225.13415	899425.84716	(C)	2061	1187973.78626	916021.50424	(C)	3050	1188606.02766	907375.86180	(C)
10	1187895.11183	913066.11505	(C)	165	1185994.12060	900466.34131	(C)	2100	1185947.75367	900429.57283	(C)	3051	1188600.46673	907430.75083	(C)
11	1187279.42645	914935.61344	(C)	167	1186281.17600	900666.44100	(C)	2101	1188645.03785	908985.84787	(C)	3052	1188550.72138	907425.71101	(C)
29	1187467.37571	898573.10882	(C)	169	1187443.93185	898590.43520	(C)	2102	1188642.12979	909110.00977	(C)	3053	1188530.56211	907624.69243	(C)
31	1186450.15530	900778.15794	(C)	170	1187279.35653	901565.40534	(C)	2103	1184445.06257	896629.32259	(C)	3054	1188580.30747	907629.73225	(C)
33	1186620.86949	900895.79302	(C)	171	1187281.75941	902115.04628	(C)	2104	1186023.74262	900427.40748	(C)	3055	1188567.03965	907760.69187	(C)
35	1187193.67512	901618.96767	(C)	172	1187851.24413	912777.73932	(C)	2105	1190585.34930	920709.26427	(C)	3056	1188538.88948	908389.75238	(C)
37	1187269.09623	901812.08163	(C)	173	1187762.14859	913138.72427	(C)	2106	1185671.91575	900089.29599	(C)	3057	1188544.89910	908911.01773	(C)
39	1185543.38477	902337.67605	(C)	701	1188641.31128	908985.88427	(C)	2107	1185550.40953	899928.96452	(C)	3058	1188469.01540	909717.45128	(C)
41	1187283.16167	901850.24205	(C)	702	1187837.84424	913167.52184	(C)	2108	1185503.85975	899860.62934	(C)	3059	1187856.00762	912754.43177	(C)
43	1187360.92853	902047.66616	(C)	2001	1185050.50088	898686.03157	(C)	2109	1185472.07142	899814.58407	(C)	3060	1187706.98159	913317.67542	(C)
45	1187401.94709	902132.79954	(C)	2002	1185051.46018	898685.74918	(C)	2110	1185424.95447	899735.44074	(C)	3061	1187586.40773	913683.79201	(C)
47	1187507.88443	902316.65069	(C)	2003	1185059.93192	898714.52816	(C)	2111	1185346.73758	899585.72619	(C)	3062	1187797.43763	916115.85020	(C)
49	1188822.22377	901396.04033	(C)	2004	1185091.58879	898705.20925	(C)	3001	1184398.26024	896824.45102	(C)	3077	1184325.15016	896664.62150	(C)
51	1187531.93316	902356.33221	(C)	2005	1185112.85534	898667.67614	(C)	3002	1184374.27776	896831.51080	(C)	3078	1189740.82452	919890.51710	(C)
53	1187631.98855	902529.46520	(C)	2006	1185278.47415	899226.50038	(C)	3003	1184516.44944	897225.94657	(C)	3079	1185364.42596	899830.13004	(C)
55	1187666.26128	902598.96622	(C)	2007	1185216.28731	899246.07160	(C)	3004	1184505.12045	897225.88320	(C)	3080	1185380.30738	899856.32579	(C)
57	1187742.70115	902783.74463	(C)	2009	1185234.98001	899307.21333	(C)	3005	1184504.98199	897251.54682	(C)	8101	1189648.06813	919929.87658	(C)
59	1186214.53803	903271.64714	(C)	2011	1185355.56374	899599.44576	(C)	3006	1184524.01470	897251.64620	(C)	8103	1190266.38366	921174.88161	(C)
63	1188631.71087	905878.02102	(C)	2012	1185374.43365	899598.82860	(C)	3007	1184984.22203	898814.99712	(C)	8104	1190403.61332	921414.22357	(C)
64	1188705.51837	907385.94144	(C)	2013	1185384.66807	899638.96096	(C)	3008	1185039.86971	899074.85927	(C)	8106	1190676.79203	921957.99290	(C)
65	1183675.75573	906876.36445	(C)	2014	1185378.88471	899646.09014	(C)	3009	1185028.35618	899085.34085	(C)	8200	1190654.78950	920621.54176	(C)
66	1188666.53036	907770.77150	(C)	2017	1185496.65571	899813.37641	(C)	3010	1184618.89595	899094.29159	(C)	8201	1190975.43427	920853.97177	(C)
67	1188638.88284	908388.59957	(C)	2018	1185508.10826	899853.26543	(C)	3011	1184855.77014	900560.27782	(C)	8203	1191263.60255	921376.77089	(C)
68	1194138.91217	908325.19068	(C)	2022	1185562.23349	899931.80930	(C)	3012	1184619.09740	899149.64122	(C)	9110	1190099.49500	920481.72300	(C)
69	1188644.89245	908909.86493	(C)	2023	1185679.58932	900082.80534	(C)	3013	1184600.28842	899149.83671	(C)	9113	1189832.17857	919851.75267	(C)
70	1188567.03849	909737.23701	(C)	2027	1186308.75087	900624.73217	(C)	3014	1184604.66976	899229.60648	(C)	9115	1190439.88758	921075.40101	(C)
71	1184693.72195	908955.41711	(C)	2028	1186336.32575	900583.02334	(C)	3015	1184604.12060	899229.71611	(C)	9119	1200380.92980	915375.58227	(C)
72	1187954.03070	912774.21751	(C)	2029	1186505.30505	900694.74028	(C)	3016	1184604.63698	899239.52252	(C)	9120	1190734.17205	921588.66195	(C)
73	1187801.96332	913348.95593	(C)	2030	1186680.72975	900815.68841	(C)	3017	1184788.29011	899211.75789	(C)	9123	1190577.11724	921314.74297	(C)
74	1183052.87665	911784.93040	(C)	2031	1187285.35792	901579.03942	(C)	3018	1184796.86471	899240.79845	(C)	9125	1190860.17658	921878.17996	(C)
75	1187681.38946	913715.07252	(C)	2033	1187362.92547	901777.49735	(C)	3019	1184937.22973	899219.57811	(C)	9129	1185606.59613	924164.65234	(C)
76	1187885.61195	916068.67722	(C)	2034	1187376.99092	901815.65777	(C)	3020	1184970.25843	899240.89433	(C)	9133	1191003.05666	922206.47258	(C)
77	1190530.84145	914653.48787	(C)	2035	1187452.25949	902006.93954	(C)	3021	1184973.25892	899260.76995	(C)	9200	1190227.16400	920098.84100	(C)
90	1184397.09761	896643.44216	(C)	2036	1187490.71438	902086.75209	(C)	3022	1185010.62217	899266.94447	(C)	9203	1190027.10922	919661.90364	(C)
92	1187602.47978	915305.17641	(C)	2037	1187593.40486	902264.82158	(C)	3023	1185113.07265	899283.87508	(C)	9205	1190497.20647	920496.34979	(C)
99	1188293.00477	904196.62308	(C)	2038	1187617.45359	902304.50309	(C)	3024	1185168.98243	899446.98916	(C)	9209	1195236.60671	917276.69936	(C)
100	1188073.17032	903632.20856	(C)	2039	1187720.57921	902483.07883	(C)	3026	1185355.94747	899835.18449	(C)	9210	1190903.65991	921094.65870	(C)
101	1181550.46547	906172.74423	(C)	2040	1187756.99399	902556.92367	(C)	3027	1185371.86481	899861.50473	(C)	9213	1190672.55086	920754.46081	(C)
102	1188412.61915	904790.41036	(C)	2041	1187835.88264	902747.45127	(C)	3029	1185857.37194	900432.14832	(C)	9215	1191083.81060	921464.37714	(C)
103	1188166.35182	903595.91520	(C)	2045	1188729.74163	905858.27339	(C)	3030	1185798.61394	900433.82266	(C)	9219	1185933.15062	923974.11123	(C)
104	1187979.98882	903668.50193	(C)	2046	1188805.00908	907396.02107	(C)	3031	1185932.96932	900545.46476	(C)	9221	1192048.89734	923444.99877	(C)
105	1188510.64991	904770.66273	(C)	2047	1188799.44815	907450.91009	(C)	3032	1186226.02625	900749.85866	(C)	9620	1190102.13423	920481.86482	(C)
106	1188314.58838	904810.15799	(C)	2048	1188849.19350	907455.94991	(C)	3033	1186395.00555	900861.57560	(C)	9621	1189834.98562	919856.38499	(C)
107	1189530.00306	919142.32382	(C)	2049	1188829.03424	907654.93133	(C)	3034	1186561.00923	900975.89763	(C)	9623	1189896.94923	919996.91202	(C)
108	1189426.63384	918949.10917	(C)	2050	1188779.28888	907649.89151	(C)	3035	1187101.99233	901658.89591	(C)	9625	1190528.08157	920791.45968	(C)
109	1185017.91799	921307.75806	(C)	2051	1188766.02107	907780.85112	(C)	3037	1187175.26698	901846.66591	(C)	9629	1191888.74723	919062.70610	(C)
110	1189616.07293	919343.84077	(C)	2052	1188738.87619	908387.44677	(C)	3038	1187189.33243	901884.82632	(C)				
111	1189708.03603	919304.56242	(C)	2053	1188744.88581	908908.71213	(C)	3039	1187269.59758	902088.39277	(C)				
112	1189524.10984	919383.11911	(C)	2054	1188745.04796	908984.87086	(C)	3040	1187313.17980	902178.84699	(C)				

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DRAWING NO.	D-4-T-419	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	
SURVEY	MAY-OCT. 2001	HIGHWAY NAME: PAYSON - SHOW LOW	
DRAWN/DATE	IK-CRM / FEB 03	FEDERAL IDENTIFICATION NO.: S 260-B-800	
ADOT REVIEW	K. RICHMOND	TRACS NO. 260 GI 256 H5429 01R	
URS	7720 North 16th Street Suite 100 - Phoenix, AZ 85020 - 602.371.1100		
ROUTE NO.: SR 260	SECTION NAME: Lion Springs		SHEET RS-9

REGISTERED LAND SURVEYOR — 21080 — ROBERT J. PECHA — ARIZONA U.S.A.