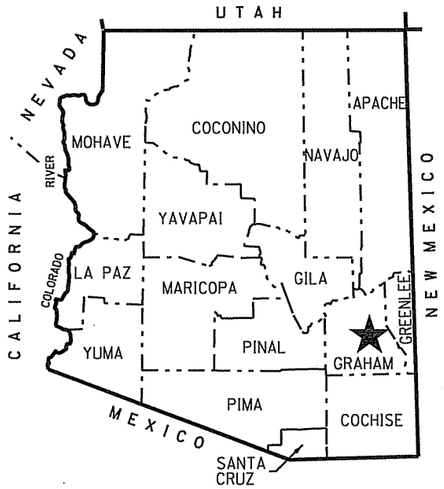
RESULTS OF SURVEY

GLOBE - LORDSBURG HIGHWAY
SAFFORD - SOLOMON
070 GH 340 H5109 01R
U 070-B-800



★ PROJECT LOCATION

COUNTY NAME: GRAHAM
LENGTH OF PROJECT: 7.8 MILES
ADOT DISTRICT: SAFFORD (S)
DRAWING NUMBER: D-05-T-236

ARIZONA DEPARTMENT OF TRANSPORTATION
INTERMODAL TRANSPORTATION DIVISION

THIS SHEET WAS PRODUCED TO NOTIFY THE PUBLIC THAT A RIGHT OF WAY PROJECT HAS COMMENCED AND IS UNDER DEVELOPMENT FOR THE PORTION OF THE HIGHWAY(S) SHOWN AND DENOTED ON THIS SHEET. THE RIGHT OF WAY PROJECT UNDER DEVELOPMENT MAY CONSIST OF ONE OR MORE OF THE FOLLOWING PRODUCTS AND/OR SHEETS: RESULTS OF SURVEY, RIGHT OF WAY PLANS, DETAIL SHEETS AND MONUMENTATION SURVEYS. TO OBTAIN CURRENT STATUS OF THE PROJECT UNDER DEVELOPMENT AND TO INQUIRE IF ANY PRELIMINARY SHEETS OR OTHER INFORMATION IS AVAILABLE, PLEASE CONTACT THE RIGHT OF WAY PLANS SECTION AT:

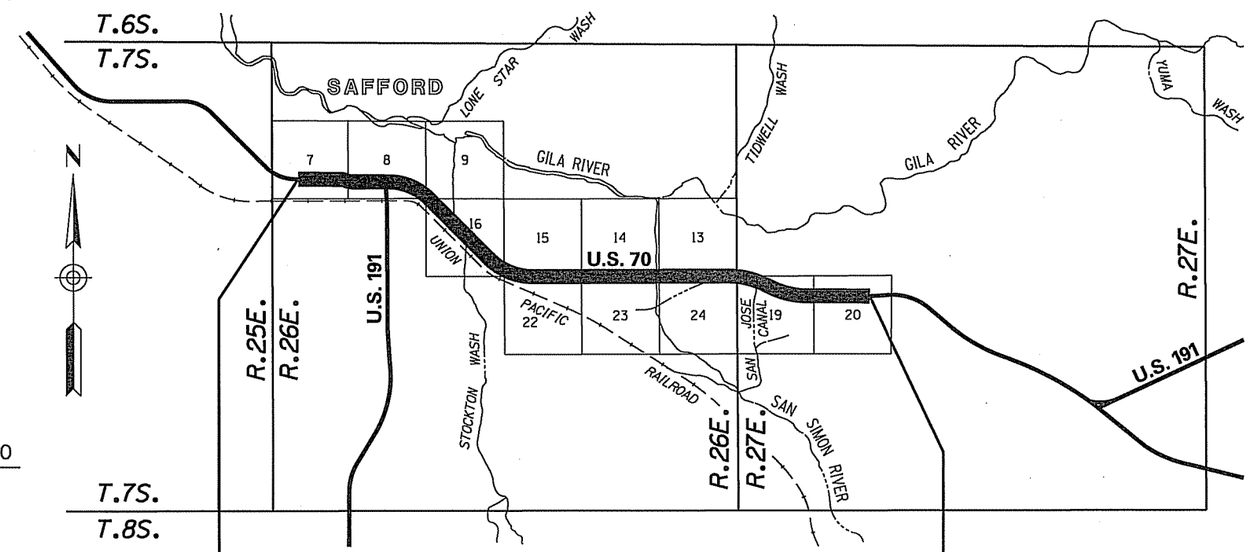
DAN MILLER - (602) 712-6174, DMILLER3@AZDOT.GOV, OR
MARY F. KENNEDY - (602) 712-8782, MFKENNEDY@AZDOT.GOV.

WHEN ONE OR MORE OF THE ABOVE PRODUCTS HAS BEEN COMPLETED AND ACCEPTED BY THE RIGHT OF WAY PLANS SECTION, THIS NOTICE OF RIGHT OF WAY PROJECT SHEET WILL BE REPLACED ON THE SITE BY THOSE PRODUCTS.

Click here for US 70 Index

SHEET INDEX

COVER SHEET	1
STANDARD ABBREVIATIONS & SYMBOLS	S-1
RESULTS OF SURVEY	RS-1 TO RS-20
TOTAL SHEETS	22



070 GH 336 H4159 01R — F-022-4-736 | P.O.T. 4314+81.53 | M.P. 338.3 | 070 GH 340 H5109 01R — U 070-B-800 | M.P. 346.1 | P.O.T. 4724+27.72

070RW340_CVR_MOD.DGN

REGISTERED LAND SURVEYOR CERTIFICATE NO. 25396 ALAN D. REECE 06/27/13 EXPIRES 3/31/2016

AZTEC 4561 E. McDowell Road Phoenix, AZ 85008-6505 Tel (602) 454-0402 Fax (602) 454-0403 www.aztec.us

Plotted By: areece at 8:06:59 AM

RIGHT OF WAY - STANDARD ABBREVIATIONS & SYMBOLS

A	
Acres	Ac.
Ahead	Ahd.
And Husband	et vir
And Others	et al
And Wife	et ux
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 Compound Curve	P.C.C.
Point of Curvature	P.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.
Drainage Easement	DE
Drive	Dr.
E	
Easement	Esmt
East	E.
Electrical	Elec.
Equation	Equa.
Existing	Exist.
F	
Federal	Fed.
Feet	'
Flowage Easement	FE
Final Order of Condemnation	FOC
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	QCD
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	SWD
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	WD

Boundary Lines
- City Limit Line
- County Line
- Forest-City Limit Line
- Forest-Reservation Line
- Land Grant Boundary Line
- National-State Boundary 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
- TCE Line

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

Property Lines
- Lease Property Line
- Property Line
- Subdivision Property/Road Line
- Additional area to be acquired

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 Circle

Data Hex

Data Square

Dimension Arrow

Dimension Tie

Exist. ADOT R/W Monument

New R/W Monument or R/W control point

Centerline Control or Supplemental Monument

Property Anchor Bar

Property-Lease & Unpatented Mining Claim Anchor Bar

Property Limit Arrow

Property-Lease & Unpatented Mining Claim Limit Arrow

Parcel Bubble (7-8858)

Survey Control Pt or Angle Point

T.1S. R.6E.

SECTION 7
MARICOPA CO.

North Arrow

31 | 32 / 6 | 5 — Found or Set Section Corner

4-3 — Found or Set Quarter Corner

3 — Found or Set Center Quarter Corner

31 | 32 / 6 | 5 — Unfound Section Corner

4 / 9 — Unfound Quarter Corner

3 — Unfound Center Quarter Corner

MP 115 — Mile Post Marker (approximate location)

Click here for US 70 Index

070RW340_STD.DGN

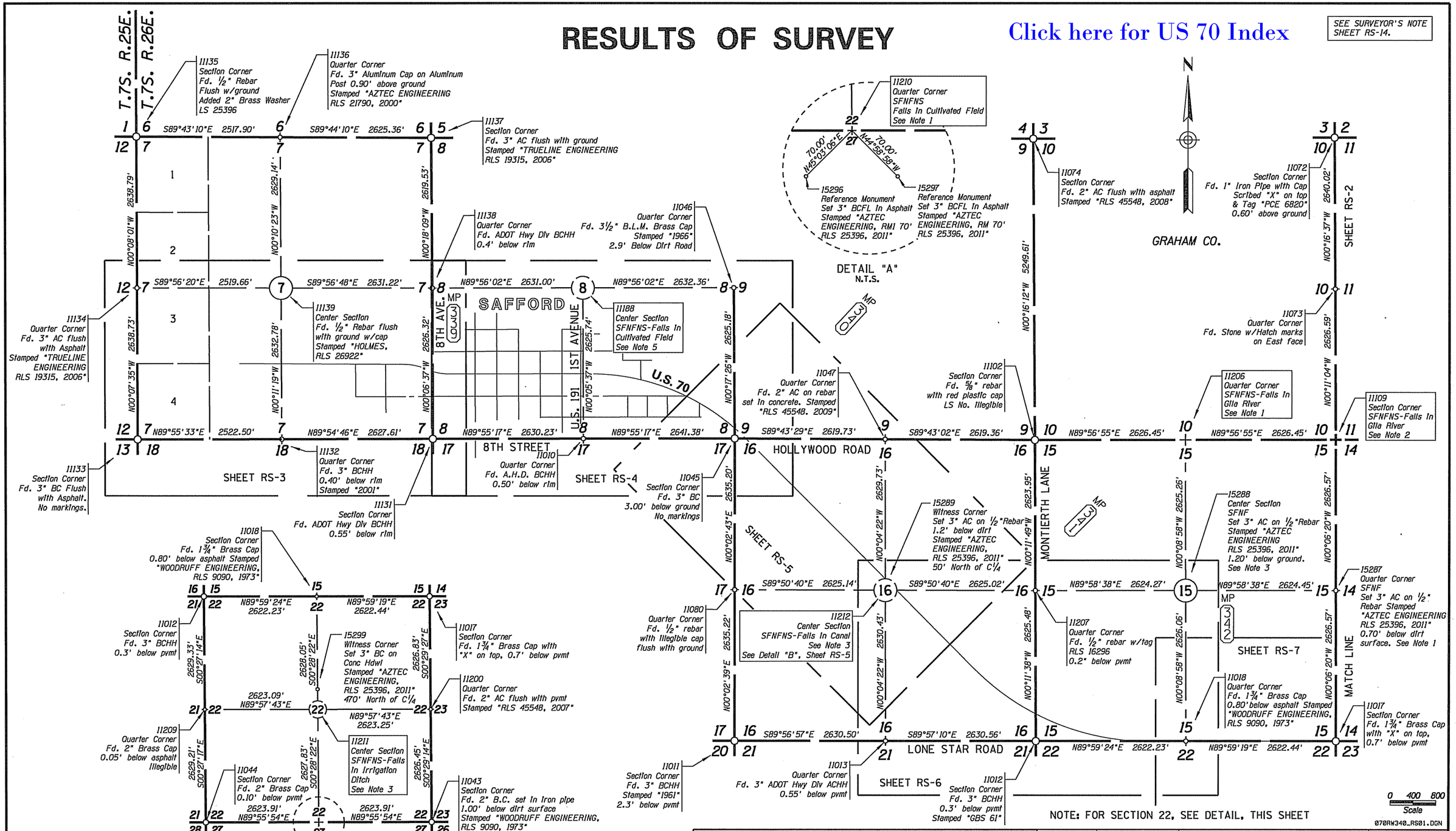
DRAWING NO.	D-05-T-236	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION
SURVEY	NOVEMBER 2010	HIGHWAY NAME: GLOBE - LORDSBURG
DRAWN/DATE	WFM 11/10	
ADOT REVIEW	S. NELSON	FEDERAL AID NO.: U 070-B-800
AZTEC	4561 E. McDowell Road Phoenix, AZ 85008-4505 Tel (602) 454-0402 Fax (602) 454-0403 www.aztec.us	PROJECT NO.: 070 GH 340 H5109 01R
ROUTE NO.: U.S. 70	LOCATION: Safford - Solomon	SHEET S-1

REGISTERED LAND SURVEYOR CERTIFICATE NO. 25396 ALAN D. REECE 06/27/13 ARIZONA U.S.A. EXPIRES 3/31/2016

RESULTS OF SURVEY

Click here for US 70 Index

SEE SURVEYOR'S NOTE SHEET RS-14.



NOTES:

1. CALCULATED BY SINGLE PROPORTION
2. CALCULATED BY DOUBLE PROPORTION
3. CALCULATED AT INTERSECTION OF QUARTER CORNERS
4. SEE CORNER DETERMINATION TABLE SHEETS RS-17 - RS-20 FOR FURTHER INFORMATION ON PROCEDURES USED FOR NOTES 1-3 ABOVE
5. CALCULATED AT THE INTERSECTION OF A LINE CONNECTING THE EAST AND WEST QUARTER CORNERS WITH A LINE 40' EAST OF THE MONUMENT LINE OF 1ST AVENUE PER ADOT R/W PROJECT F-022-4-733.

LEGEND

302 Set Monument
300 Found Monument
SFNFNS Searched For, Not Found, Not Set
SFNF Searched For, Not Found,
301 Calculated position
Existing R/W monument
Control Point

CHANGE ORDER REVISIONS

C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

DRAWING NO.	D-05-T-236
SURVEY	NOVEMBER 2010
DRAWN/DATE	WFM 11/10
ADOT REVIEW	S. NELSON

AZTEC 4561 E. McDowell Road Phoenix, AZ 85008-4505 Tel (602) 454-0402 Fax (602) 454-0403 www.aztec.us

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

HIGHWAY NAME: GLOBE - LORDSBURG
FEDERAL AID NO.: U 070-B-800
PROJECT NO.: 070 GH 340 H5109 01R
ROUTE NO.: U.S. 70
LOCATION: Safford - Solomon

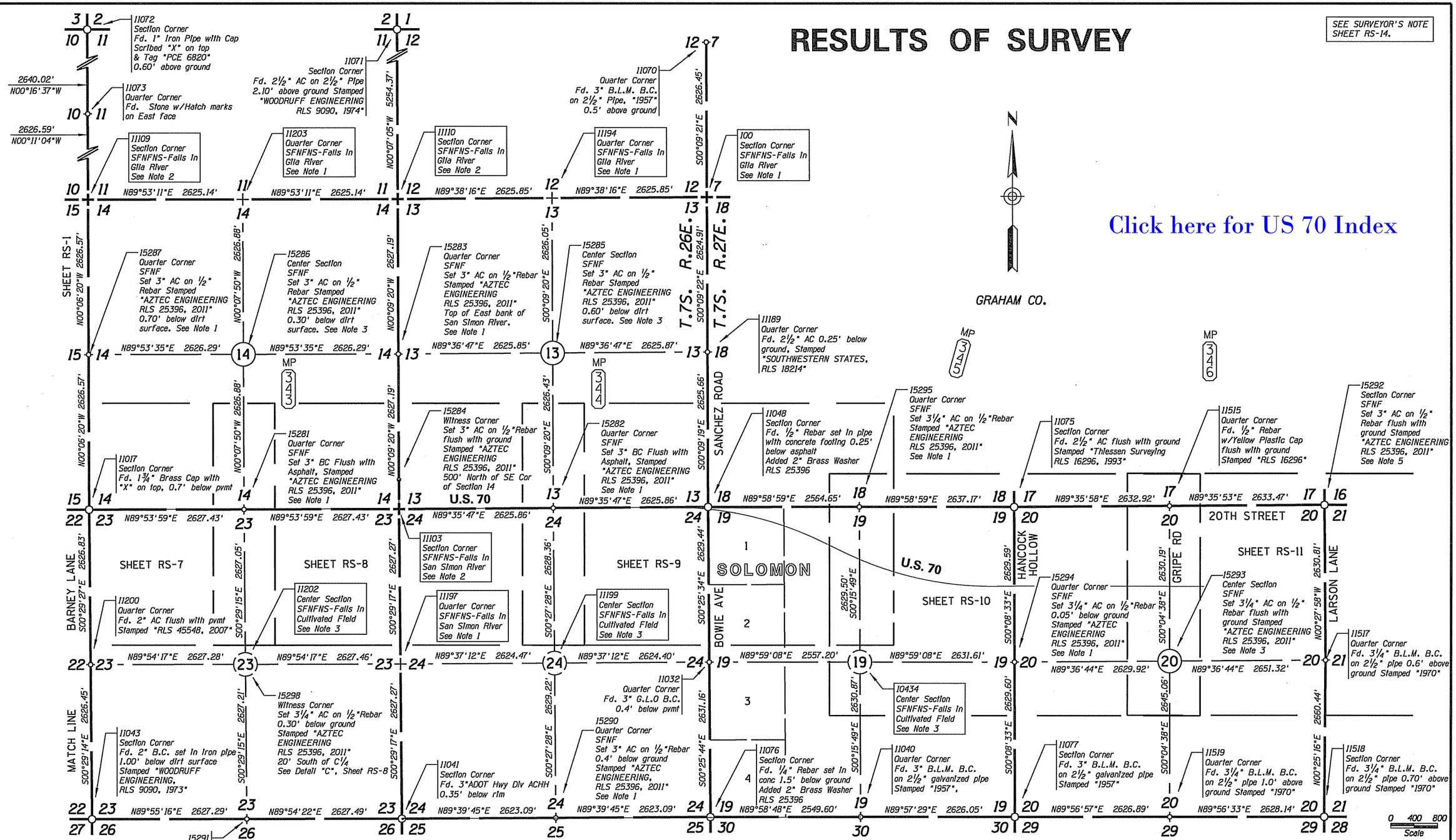
REGISTERED LAND SURVEYOR CERTIFICATE NO. 25396 ALAN D. REECE 06/27/13 ARIZONA U.S.A. EXPIRES 3/31/2016

SHEET RS-1

Plotted By: areece at 8:16:46 AM 6/27/2013 R:\PHOENIX\PROJECTS\AZS0922_ADOT_09-34_03\28_US70SAFFORDSOLOMON\CADD\SURVEY\DGN\ROS\070RW340_RS01.DGN

RESULTS OF SURVEY

SEE SURVEYOR'S NOTE SHEET RS-14.



Click here for US 70 Index

NOTES:

1. CALCULATED BY SINGLE PROPORTION
2. CALCULATED BY DOUBLE PROPORTION
3. CALCULATED AT INTERSECTION OF QUARTER CORNERS
4. SEE CORNER DETERMINATION TABLE SHEETS RS-17 - RS-20 FOR FURTHER INFORMATION ON PROCEDURES USED FOR NOTES 1-3 ABOVE
5. CALCULATED PER RESULTS OF SURVEY RECORDED AS 2006-06429 & 2008-02722

LEGEND

302 Set Monument
300 Found Monument
SFNFNS Searched For, Not Found, Not Set
301 Calculated position
Existing R/W monument
Control Point

CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

DRAWING NO.	D-05-T-236
SURVEY	NOVEMBER 2010
DRAWN/DATE	WFM 11/10
ADOT REVIEW	S. NELSON
AZTEC	4561 E. McDowell Road Phoenix, AZ 85008-4505 Tel (602) 454-0402 Fax (602) 454-0403 www.aztec.us
ROUTE NO.:	U.S. 70

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

HIGHWAY NAME: GLOBE - LORDSBURG
FEDERAL AID NO.: U 070-B-800
PROJECT NO.: 070 GH 340 H5109 01R
LOCATION: Safford - Solomon

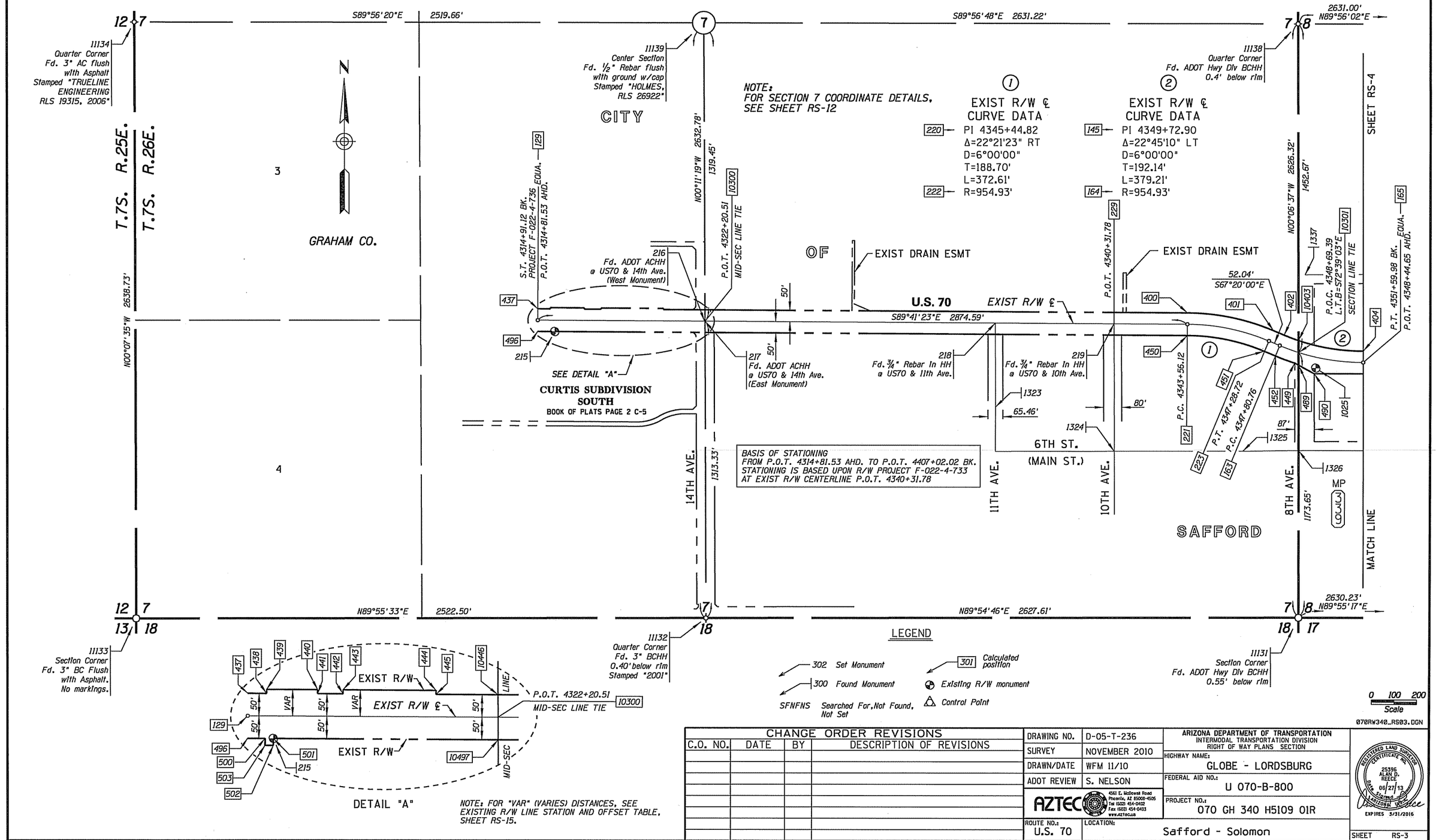
REGISTERED LAND SURVEYOR CERTIFICATE NO. 25396 ALAN D. REECE 06/27/13 ARIZONA U.S.A. EXPIRES 3/31/2016

SHEET RS-2

Plotted By: areece at 8:20:13 AM 6/27/2013 R:\PHOENIX\PROJECTS\AZS0922_ADOT_09-34_03\28_US70SAFFORDSOLOMON\CADD\SURVEY\DGN\ROS\070RW340_RS02.DGN

RESULTS OF SURVEY

Click here for US 70 Index



CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

DRAWING NO.	D-05-T-236
SURVEY	NOVEMBER 2010
DRAWN/DATE	WFM 11/10
ADOT REVIEW	S. NELSON
AZTEC	4561 E. McDowell Road Phoenix, AZ 85008-4505 Tel (602) 454-0402 Fax (602) 454-0403 www.aztec.us
ROUTE NO.:	U.S. 70
LOCATION:	Safford - Solomon

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

HIGHWAY NAME: GLOBE - LORDSBURG
FEDERAL AID NO.: U 070-B-800
PROJECT NO.: 070 GH 340 H5109 01R

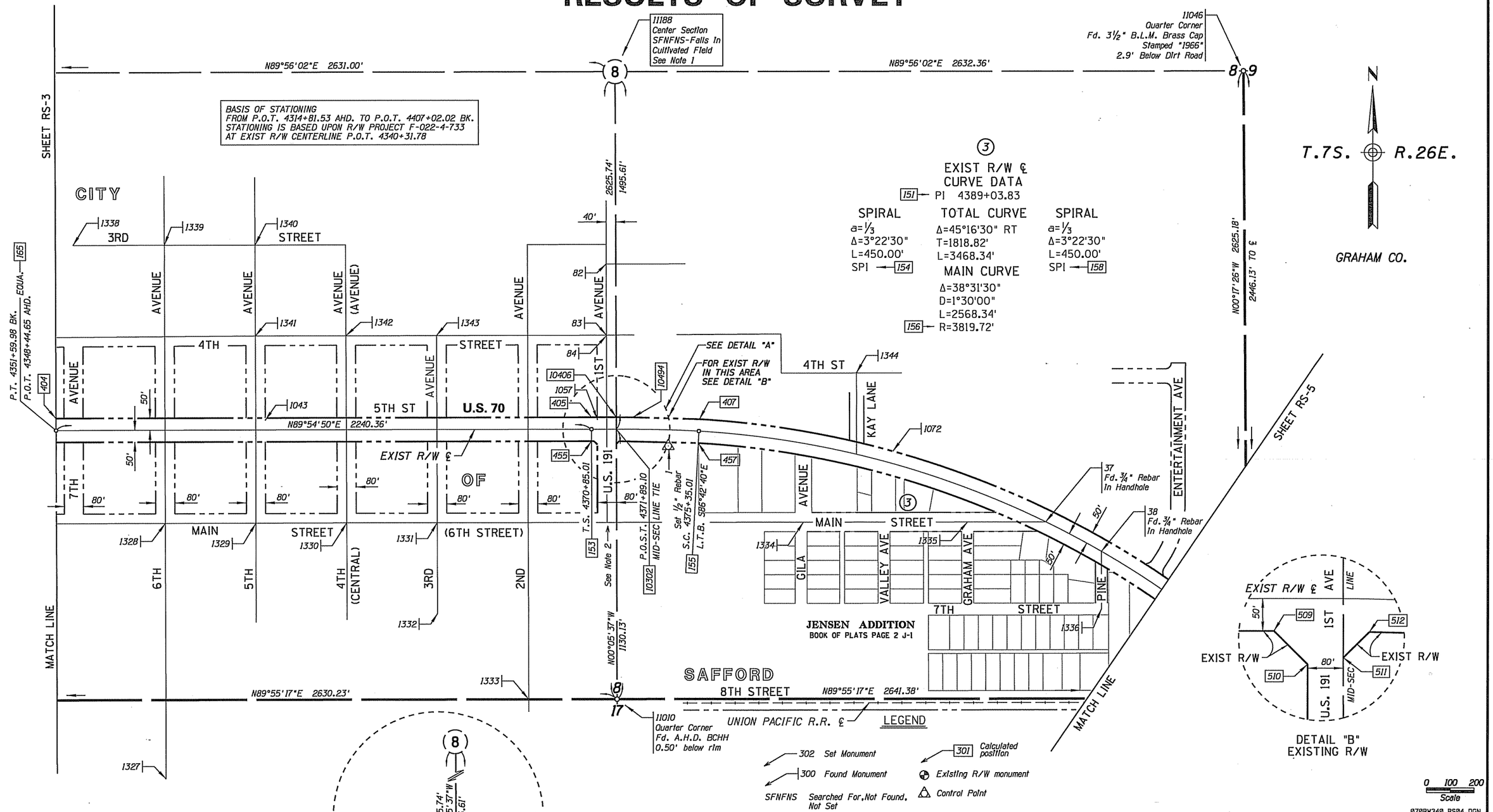
REGISTERED LAND SURVEYOR CERTIFICATE NO. 25396 ALAN D. REECE DATE SIGNED 06/27/13 ARIZONA U.S.A. EXPIRES 3/31/2016

SHEET RS-3

Plotted By: areece at 8:21:00 AM 6/27/2013 R:\PHOENIX\PROJECTS\AZS0922_ADOT_09-34_03\28_US70SAFFORDSOLOMON\CADD\SURVEY\DGN\ROS\070RW340_RS03.DGN

RESULTS OF SURVEY

Click here for US 70 Index



NOTES:

1. CALCULATED AT THE INTERSECTION OF A LINE CONNECTING THE EAST AND WEST QUARTER CORNERS WITH A LINE 40' EAST OF THE MONUMENT LINE OF 1ST AVENUE PER ADOT R/W PROJECT F-022-4-733.
2. FOR INFORMATION ON U.S. 191 SEE RESULTS OF SURVEY FOR U.S. 191 (BOWIE JCT. - SAFFORD) PROJ. 191 GH 118 H5744 01R. ON FILE IN THE FILE ROOM OF THE RIGHT OF WAY PLANS SECTION OF THE ARIZONA DEPARTMENT OF TRANSPORTATION.

CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

DRAWING NO.	D-05-T-236
SURVEY	NOVEMBER 2010
DRAWN/DATE	WFM 11/10
ADOT REVIEW	S. NELSON

AZTEC 4561 E. McDowell Road Phoenix, AZ 85008-4505 Tel (602) 454-0402 Fax (602) 454-0403 www.aztecus

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

HIGHWAY NAME: GLOBE - LORDSBURG

FEDERAL AID NO.: U 070-B-800

PROJECT NO.: 070 GH 340 H5109 01R

ROUTE NO.: U.S. 70

LOCATION: Safford - Solomon

REGISTERED LAND SURVEYOR CERTIFICATE NO. 25396 ALAN D. REECE DATE SIGNED 06/27/13 ARIZONA U.S.A. EXPIRES 3/31/2015

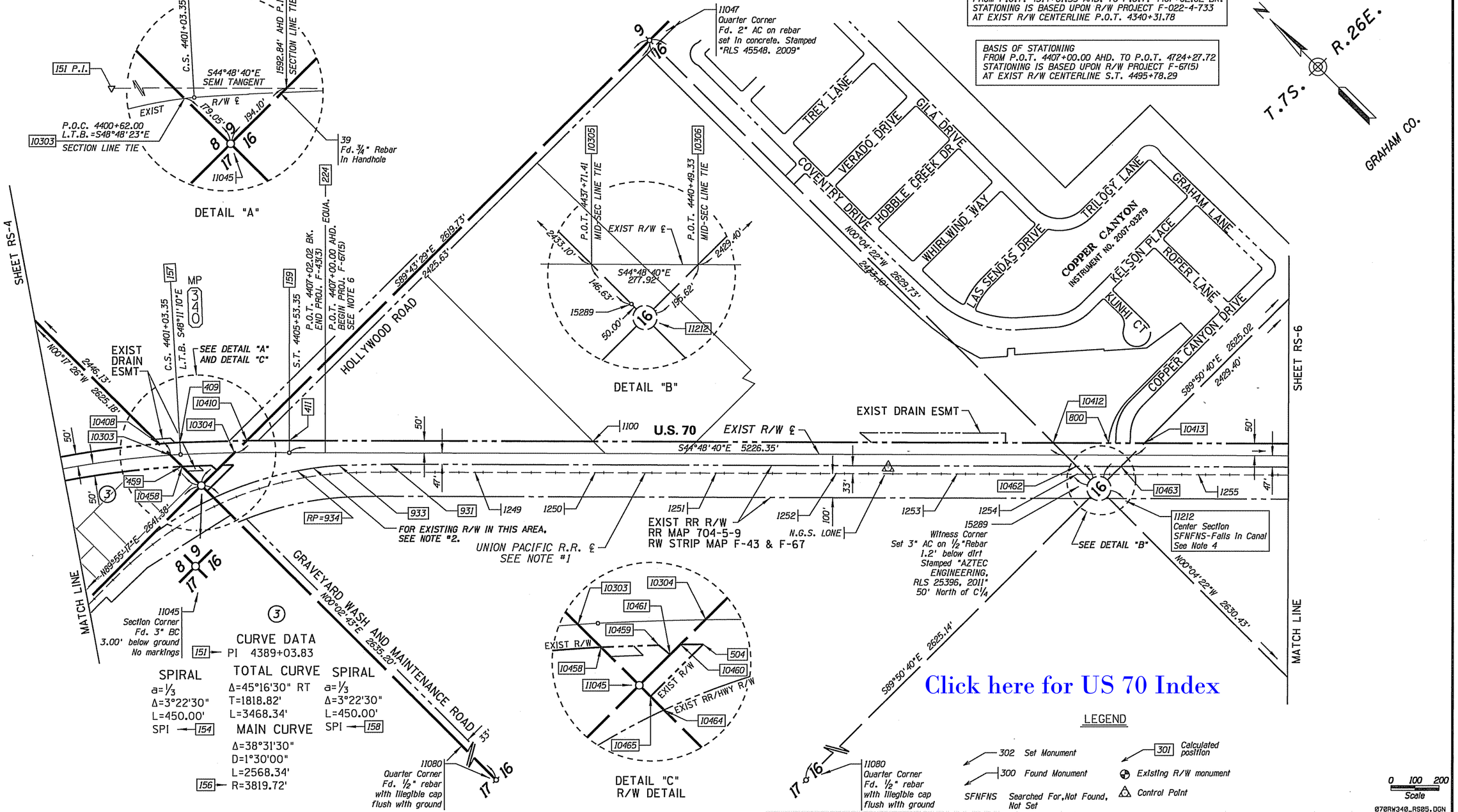
SHEET RS-4

Plotted By: areece at 8:22:25 AM 6/27/2013 R:\PHOENIX\PROJECTS\AZS0922_ADOT_09-34_03\28_US70SAFFORDSOLOMON\CADD\SURVEY\DGN\ROS\070RW340_RS04.DGN

RESULTS OF SURVEY

BASIS OF STATIONING
FROM P.O.T. 4314+81.53 AHD. TO P.O.T. 4407+02.02 BK.
STATIONING IS BASED UPON R/W PROJECT F-022-4-733
AT EXIST R/W CENTERLINE P.O.T. 4340+31.78

BASIS OF STATIONING
FROM P.O.T. 4407+00.00 AHD. TO P.O.T. 4724+27.72
STATIONING IS BASED UPON R/W PROJECT F-67(5)
AT EXIST R/W CENTERLINE S.T. 4495+78.29



Click here for US 70 Index

LEGEND

- 302 Set Monument
- 300 Found Monument
- 301 Calculated position
- Existing R/W monument
- Control Point

NOTES:

1. THAT PORTION OF U.S. 70 CENTERLINE THAT PARALLELS THE UNION PACIFIC RAILROAD TRACK WAS ESTABLISHED BY HOLDING 80' FROM THE CENTERLINE OF THE EXISTING TRACKS PER R/W STRIP MAP F-43 & F-67. SURVEYED POINTS 1249-1255 REPRESENT THE NORTH RAIL OF THE RAILROAD TRACKS, WHICH IS 77.42' FROM ℄ OF U.S. 70.
2. EXISTING R/W IN THIS AREA IS AS SHOWN ON PROJECT F-43(3), F-67(5), R/W STRIP MAP F-43 & F-67 AND DESCRIBED IN WARRANTY DEED RECORDED 10-10-47 IN BOOK 51 OF DEEDS, PAGE 357, GRAHAM COUNTY RECORDERS OFFICE.
3. CALCULATED BY SINGLE PROPORTION
4. CALCULATED AT INTERSECTION OF QUARTER CORNERS
5. SEE CORNER DETERMINATION TABLE SHEETS RS-17 - RS-20 FOR FURTHER INFORMATION ON PROCEDURES USED FOR NOTES 3-4 ABOVE
6. A NEW EQUATION STATION WAS INTRODUCED AT THE BEGINNING OF PROJECT F-67(5) P.O.T. 4407+02.02 BK = 4407+00.00 AHD TO BRING THE MEASURED STATIONING INTO CONFORMANCE TO EXISTING MONUMENT EVIDENCE AND RECORD GEOMETRY.

CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

DRAWING NO.	D-05-T-236
SURVEY	NOVEMBER 2010
DRAWN/DATE	WFM 11/10
ADOT REVIEW	S. NELSON
ROUTE NO.:	U.S. 70

AZTEC — 4561 E. McDowell Road, Phoenix, AZ 85008-4505, Tel (602) 454-0402, Fax (602) 454-0403, www.aztecus

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

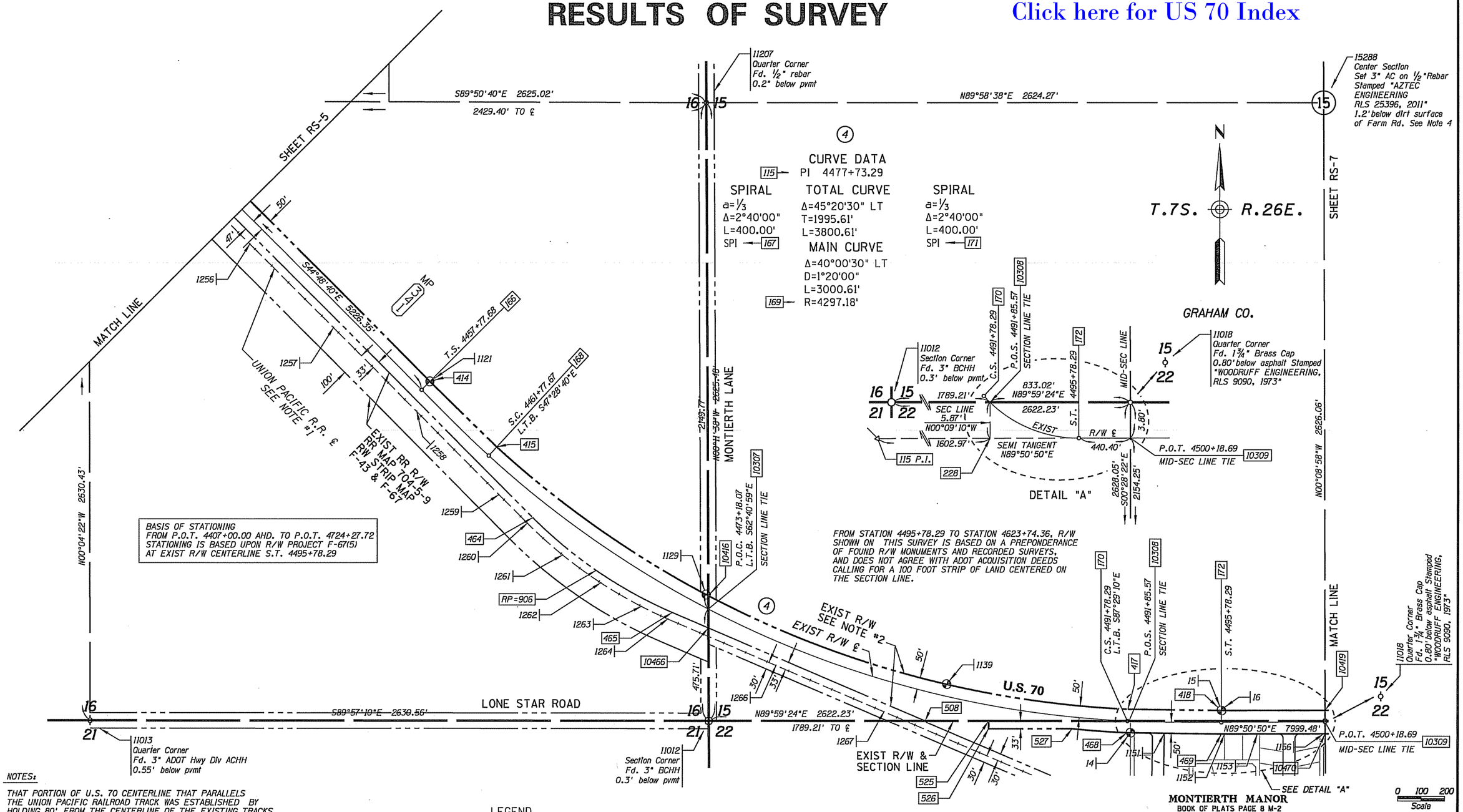
HIGHWAY NAME: GLOBE - LORDSBURG
FEDERAL AID NO.: U 070-B-800
PROJECT NO.: 070 GH 340 H5109 01R
LOCATION: Safford - Solomon

REGISTERED LAND SURVEYOR — CERTIFICATE NO. 25396 — ALAN D. REECE — 06/27/13 — ARIZONA U.S.A. — EXPIRES 3/31/2015

SHEET RS-5

RESULTS OF SURVEY

Click here for US 70 Index



NOTES:

1. THAT PORTION OF U.S. 70 CENTERLINE THAT PARALLELS THE UNION PACIFIC RAILROAD TRACK WAS ESTABLISHED BY HOLDING 80' FROM THE CENTERLINE OF THE EXISTING TRACKS PER R/W STRIP MAP F-43 & F-67. SURVEYED POINTS 1256-1267 REPRESENT THE NORTH RAIL OF THE OF RAILROAD TRACKS, WHICH IS 77.42' FROM THE ℄ OF U.S. 70.
2. EXISTING R/W IN THIS AREA IS AS SHOWN ON AS-BUILT PLANS FOR PROJECT F-67(5) AND R/W STRIP MAP F-43 & F-67 AND IN PERPETUAL EASEMENT RECORDED 06-14-48 IN BOOK 54 OF DEEDS, PAGE 5, GRAHAM COUNTY RECORDS.
3. CALCULATED BY SINGLE PROPORTION
4. CALCULATED AT INTERSECTION OF QUARTER CORNERS
5. SEE CORNER DETERMINATION TABLE SHEETS RS-17 - RS-20 FOR FURTHER INFORMATION ON PROCEDURES USED FOR NOTES 3-4 ABOVE

LEGEND

302 Set Monument
300 Found Monument
SFNFNS Searched For, Not Found, Not Set
301 Calculated position
Existing R/W monument
Control Point

CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

DRAWING NO.	D-05-T-236
SURVEY	NOVEMBER 2010
DRAWN/DATE	WFM 11/10
ADOT REVIEW	S. NELSON
ROUTE NO.:	U.S. 70

AZTEC
4561 E. McDowell Road
Phoenix, AZ 85008-4505
Tel (602) 454-0402
Fax (602) 454-0403
www.aztec.us

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

HIGHWAY NAME: GLOBE - LORDSBURG
FEDERAL AID NO.: U 070-B-800
PROJECT NO.: 070 GH 340 H5109 01R
LOCATION: Safford - Solomon

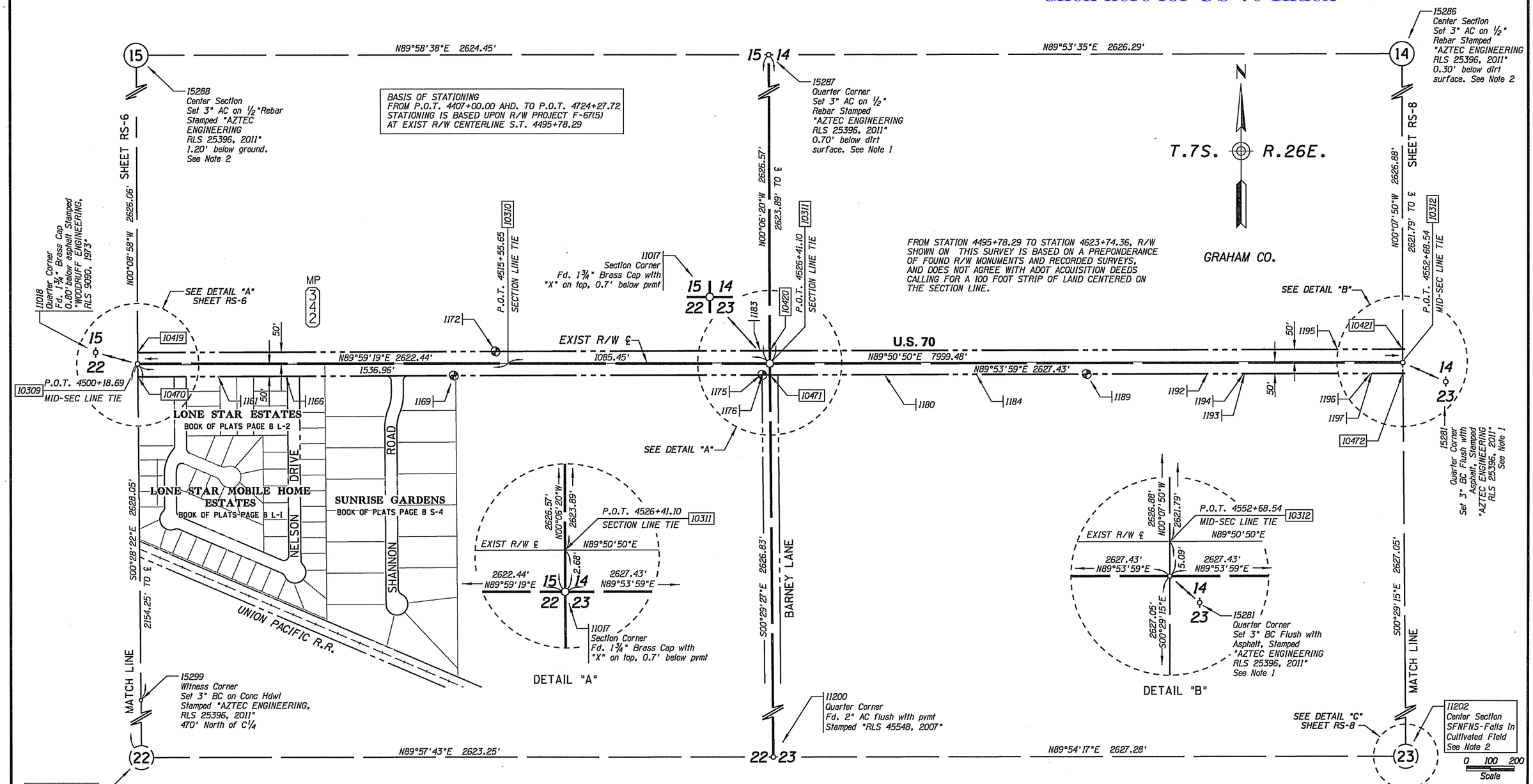
REGISTERED LAND SURVEYOR
CERTIFICATE NO. 25396
ALAN D. REECE
06/27/13
ARIZONA U.S.A.
EXPIRES 3/31/2016

SHEET RS-6

Plotted By: areece at 8:46:11 AM 6/27/2013 R:\PHOENIX\PROJECTS\AZS0922_ADOT_09-34_03\28_US70SAFFORDSOLOMON\CADD\SURVEY\DGN\RDS\070RW340_RS06.DGN

RESULTS OF SURVEY

Click here for US 70 Index



DETAIL "A"

DETAIL "B"

LEGEND

302 Set Monument
300 Found Monument
SFNFNS Searched For, Not Found, Not Set
301 Calculated position
Existing R/W monument
Control Point

NOTES:

1. CALCULATED BY SINGLE PROPORTION
2. CALCULATED AT INTERSECTION OF QUARTER CORNERS
3. SEE CORNER DETERMINATION TABLE SHEETS RS-17 - RS-20 FOR FURTHER INFORMATION ON PROCEDURES USED FOR NOTES 1-2 ABOVE

CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

DRAWING NO.	D-05-T-236
SURVEY	NOVEMBER 2010
DRAWN/DATE	WFM 11/10
ADOT REVIEW	S. NELSON
ROUTE NO.:	U.S. 70

AZTEC — 4561 E. McDowell Road, Phoenix, AZ 85008-4505, Tel (602) 454-0402, Fax (602) 454-0403, www.aztec.us

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

HIGHWAY NAME: GLOBE - LORDSBURG
FEDERAL AID NO.: U 070-B-800
PROJECT NO.: 070 GH 340 H5109 01R
LOCATION: Safford - Solomon

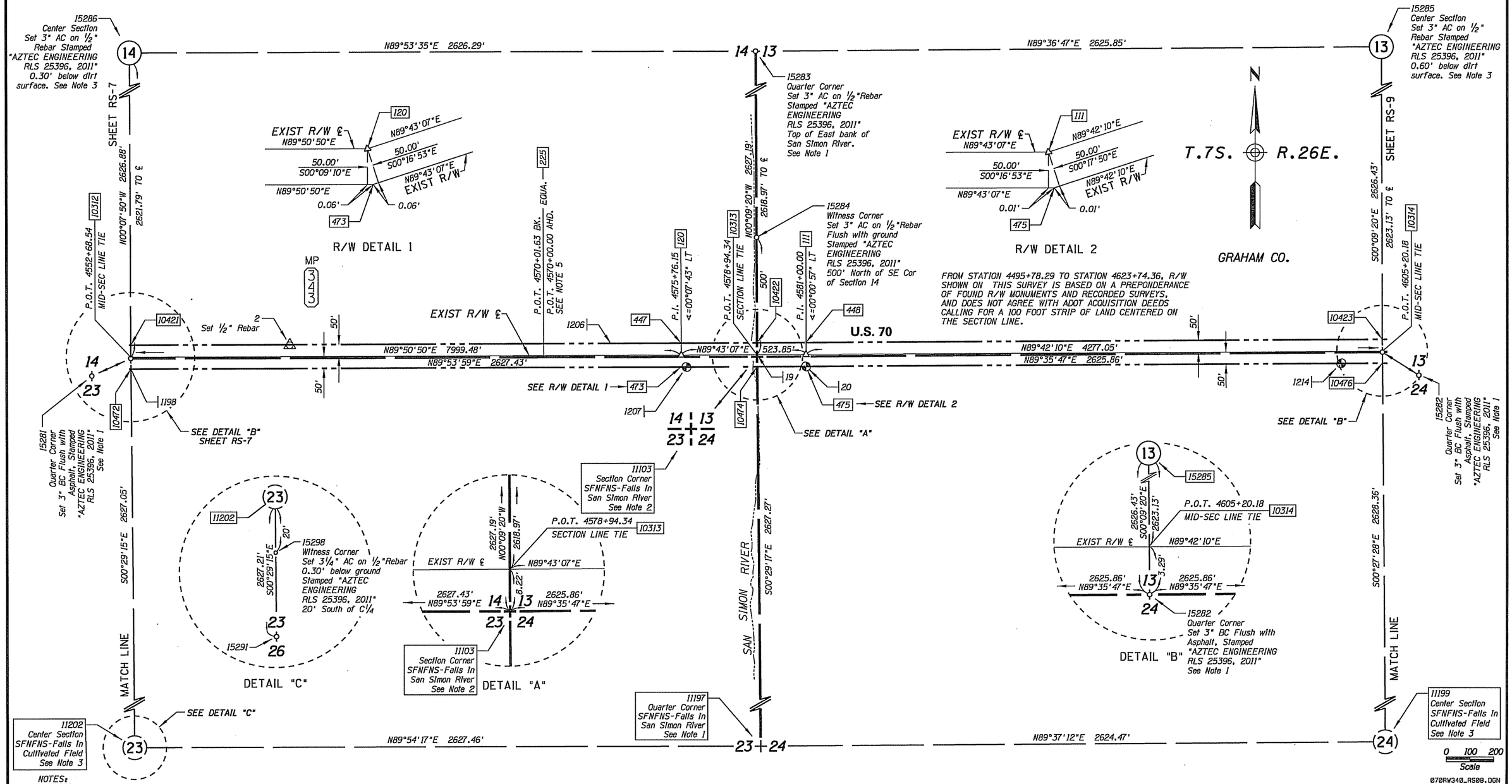
REGISTERED LAND SURVEYOR — CERTIFICATE NO. 25396 — ALAN D. REECE — 06/27/13 — ARIZONA U.S.A. — EXPIRES 3/31/2015

SHEET RS-7

BASIS OF STATIONING
FROM P.O.T. 4407+00.00 AHD. TO P.O.T. 4724+27.72
STATIONING IS BASED UPON R/W PROJECT F-67(5)
AT EXIST R/W CENTERLINE S.T. 4495+78.29

RESULTS OF SURVEY

Click here for US 70 Index



NOTES:

1. CALCULATED BY SINGLE PROPORTION
2. CALCULATED BY DOUBLE PROPORTION
3. CALCULATED AT INTERSECTION OF QUARTER CORNERS
4. SEE CORNER DETERMINATION TABLE SHEETS RS-17 - RS-20 FOR FURTHER INFORMATION ON PROCEDURES USED FOR NOTES 1-3 ABOVE
5. A NEW EQUATION STATION WAS INTRODUCED AT STATION 4570+01.63 BK=4570+00.00 AHD TO BRING THE MEASURED STATIONING INTO CONFORMANCE TO EXISTING MONUMENT EVIDENCE AND RECORD GEOMETRY.

LEGEND

302 Set Monument
300 Found Monument
SFNFNS Searched For, Not Found, Not Set
301 Calculated position
Existing R/W monument
Control Point

CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

DRAWING NO.	D-05-T-236
SURVEY	NOVEMBER 2010
DRAWN/DATE	WFM 11/10
ADOT REVIEW	S. NELSON
ROUTE NO.:	U.S. 70

AZTEC 4561 E. McDowell Road Phoenix, AZ 85008-4505 Tel (602) 454-0402 Fax (602) 454-0403 www.aztecus

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

HIGHWAY NAME: GLOBE - LORDSBURG
FEDERAL AID NO.: U 070-B-800
PROJECT NO.: 070 GH 340 H5109 01R
LOCATION: Safford - Solomon

REGISTERED LAND SURVEYOR CERTIFICATE NO. 25396 ALAN D. REECE DATE SIGNED 06/27/13 ARIZONA U.S.A. EXPIRES 3/31/2016

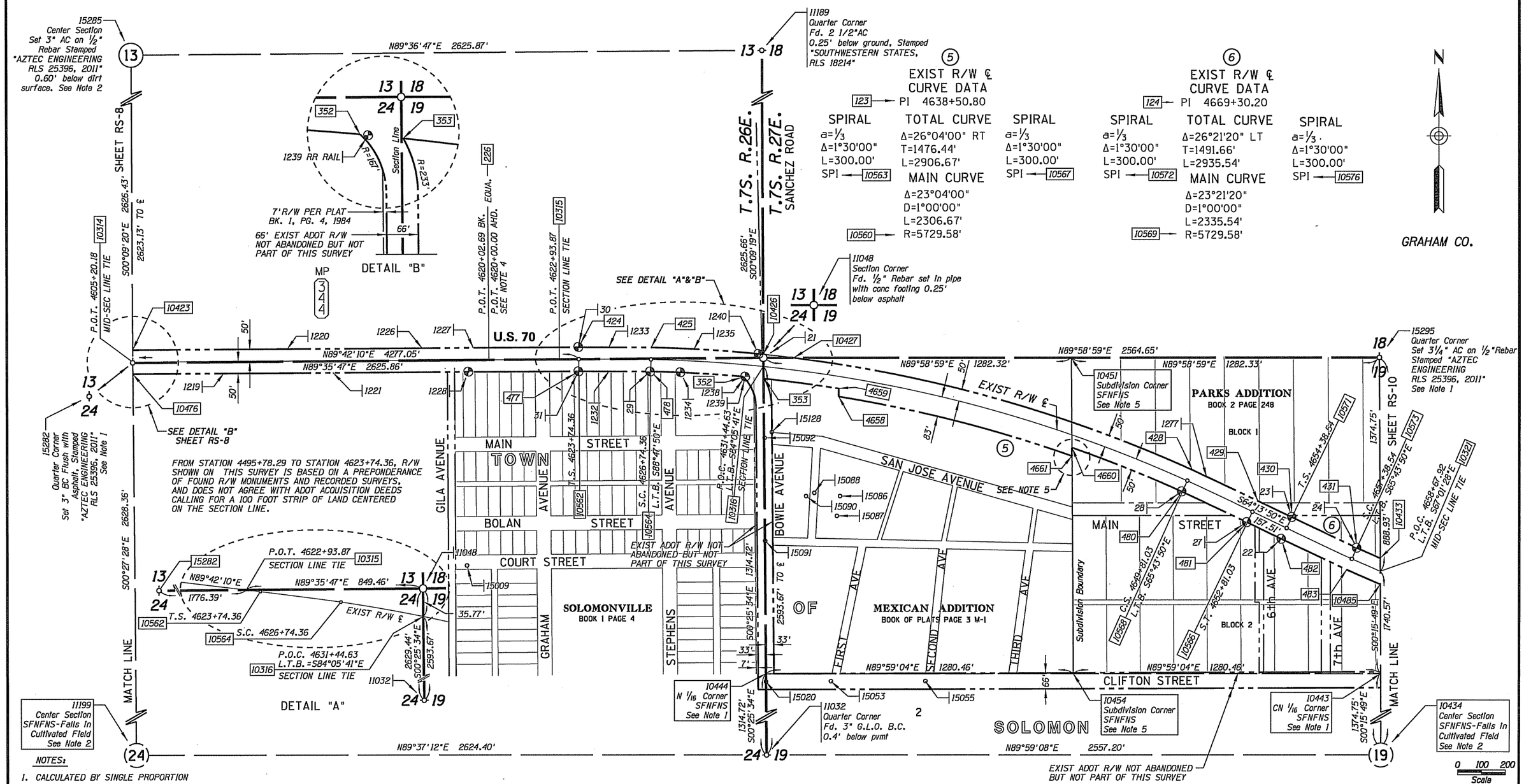
SHEET RS-8

Plotted By: areece at 8:48:00 AM 6/27/2013 R:\PHOENIX\PROJECTS\AZS0922_ADOT_09-34_03\28_US70SAFFORDSOLOMON\CADD\SURVEY\DGN\ROS\070RW340_RS08.DGN

RESULTS OF SURVEY

Click here for US 70 Index

BASIS OF STATIONING
FROM P.O.T. 4407+00.00 AHD. TO P.O.T. 4724+27.72
STATIONING IS BASED UPON R/W PROJECT F-67(5)
AT EXIST R/W CENTERLINE S.T. 4495+78.29



NOTES:

1. CALCULATED BY SINGLE PROPORTION
2. CALCULATED AT INTERSECTION OF QUARTER CORNERS
3. SEE CORNER DETERMINATION TABLE SHEETS RS-17 - RS-20 FOR FURTHER INFORMATION ON PROCEDURES USED FOR NOTES 1-2 ABOVE
4. A NEW EQUATION STATION WAS INTRODUCED AT STATION 4620+02.67 BK=4620+00.00 AHD TO BRING THE MEASURED STATIONING INTO CONFORMANCE TO EXISTING MONUMENT EVIDENCE AND RECORD GEOMETRY.
5. EXISTING PLAT INFORMATION FOR MEXICAN ADDITION, BOOK OF PLATS PAGE M-1, PARKS ADDITION, BOOK 2 PAGE 248, AND FIELD SURVEY OF EXISTING POSSESSION LINES INDICATES THAT THE LINE COMMON TO THE TWO SUBDIVISIONS WAS ORIGINALLY ESTABLISHED AT THE MIDPOINT BETWEEN THE WEST SECTION LINE AND THE NORTH-SOUTH MID-SECTION LINE OF SECTION 19, T.7S. R.27E. INSTEAD OF ALONG THE EAST LINE OF GLO LOT 1. AZTEC HAS PLACED THE CHANGE IN R/W WIDTH ON THE SAME LINE.

LEGEND

- 302 Set Monument
- 300 Found Monument
- SFNFNS Searched For, Not Found, Not Set
- 301 Calculated position
- Existing R/W monument
- Control Point

CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

DRAWING NO.	D-05-T-236
SURVEY	NOVEMBER 2010
DRAWN/DATE	WFM 11/10
ADOT REVIEW	S. NELSON
ROUTE NO.:	U.S. 70
LOCATION:	Safford - Solomon

AZTEC 4561 E. McDowell Road Phoenix, AZ 85008-4505 Tel (602) 454-0402 Fax (602) 454-0403 www.aztec.us

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

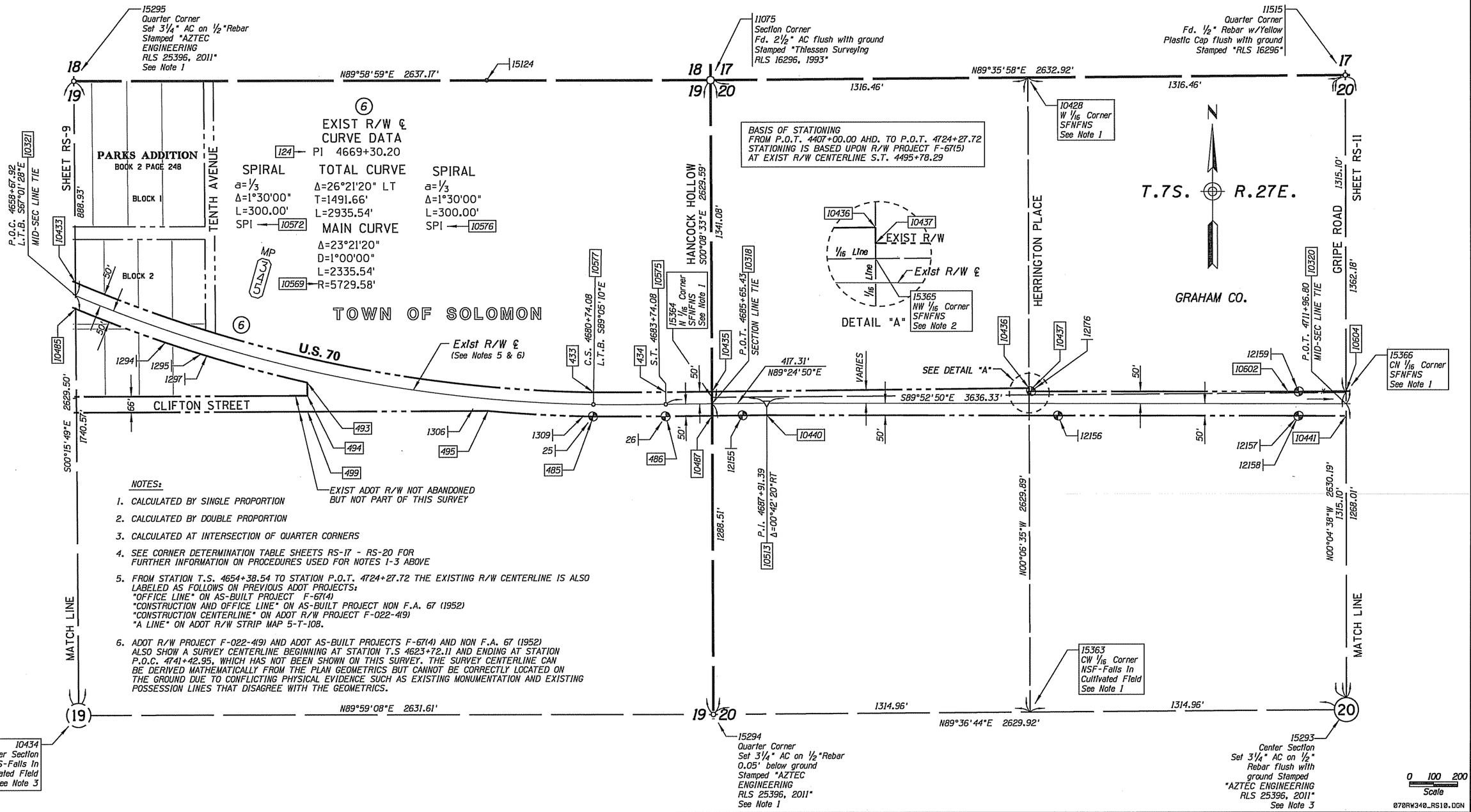
HIGHWAY NAME: GLOBE - LORDSBURG
FEDERAL AID NO.: U 070-B-800
PROJECT NO.: 070 GH 340 H5109 01R

REGISTERED LAND SURVEYOR CERTIFICATE NO. 25396 ALAN D. REECE DATE SIGNED 06/27/13 ARIZONA U.S.A. EXPIRES 3/31/2016

SHEET RS-9

Plotted By: areece at 8:48:48 AM 6/27/2013 R:\PHOENIX\PROJECTS\AZS0922_ADOT_09-34_03\28_US70SAFFORDSOLOMON\CADD\SURVEY\DGN\ROS\070RW340_RS09.DGN

RESULTS OF SURVEY



NOTES:

1. CALCULATED BY SINGLE PROPORTION
2. CALCULATED BY DOUBLE PROPORTION
3. CALCULATED AT INTERSECTION OF QUARTER CORNERS
4. SEE CORNER DETERMINATION TABLE SHEETS RS-17 - RS-20 FOR FURTHER INFORMATION ON PROCEDURES USED FOR NOTES 1-3 ABOVE
5. FROM STATION T.S. 4654+38.54 TO STATION P.O.T. 4724+27.72 THE EXISTING R/W CENTERLINE IS ALSO LABELED AS FOLLOWS ON PREVIOUS ADOT PROJECTS:
   "OFFICE LINE" ON AS-BUILT PROJECT F-67(4)
   "CONSTRUCTION AND OFFICE LINE" ON AS-BUILT PROJECT NON F.A. 67 (1952)
   "CONSTRUCTION CENTERLINE" ON ADOT R/W PROJECT F-022-4(9)
   "A LINE" ON ADOT R/W STRIP MAP 5-T-108.
6. ADOT R/W PROJECT F-022-4(9) AND ADOT AS-BUILT PROJECTS F-67(4) AND NON F.A. 67 (1952) ALSO SHOW A SURVEY CENTERLINE BEGINNING AT STATION T.S 4623+72.11 AND ENDING AT STATION P.O.C. 4741+42.95, WHICH HAS NOT BEEN SHOWN ON THIS SURVEY. THE SURVEY CENTERLINE CAN BE DERIVED MATHEMATICALLY FROM THE PLAN GEOMETRICS BUT CANNOT BE CORRECTLY LOCATED ON THE GROUND DUE TO CONFLICTING PHYSICAL EVIDENCE SUCH AS EXISTING MONUMENTATION AND EXISTING POSSESSION LINES THAT DISAGREE WITH THE GEOMETRICS.

LEGEND

302 Set Monument
300 Found Monument
SFNFNS Searched For, Not Found, Not Set
301 Calculated position
Existing R/W monument
Control Point
NSF Not Searched For

CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

DRAWING NO.	D-05-T-236
SURVEY	NOVEMBER 2010
DRAWN/DATE	WFM 11/10
ADOT REVIEW	S. NELSON
ROUTE NO.:	U.S. 70
LOCATION:	Safford - Solomon

AZTEC 4561 E. McDowell Road Phoenix, AZ 85008-4505 Tel (602) 454-0402 Fax (602) 454-0403 www.aztec.us

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

HIGHWAY NAME: GLOBE - LORDSBURG
FEDERAL AID NO.: U 070-B-800
PROJECT NO.: 070 GH 340 H5109 01R

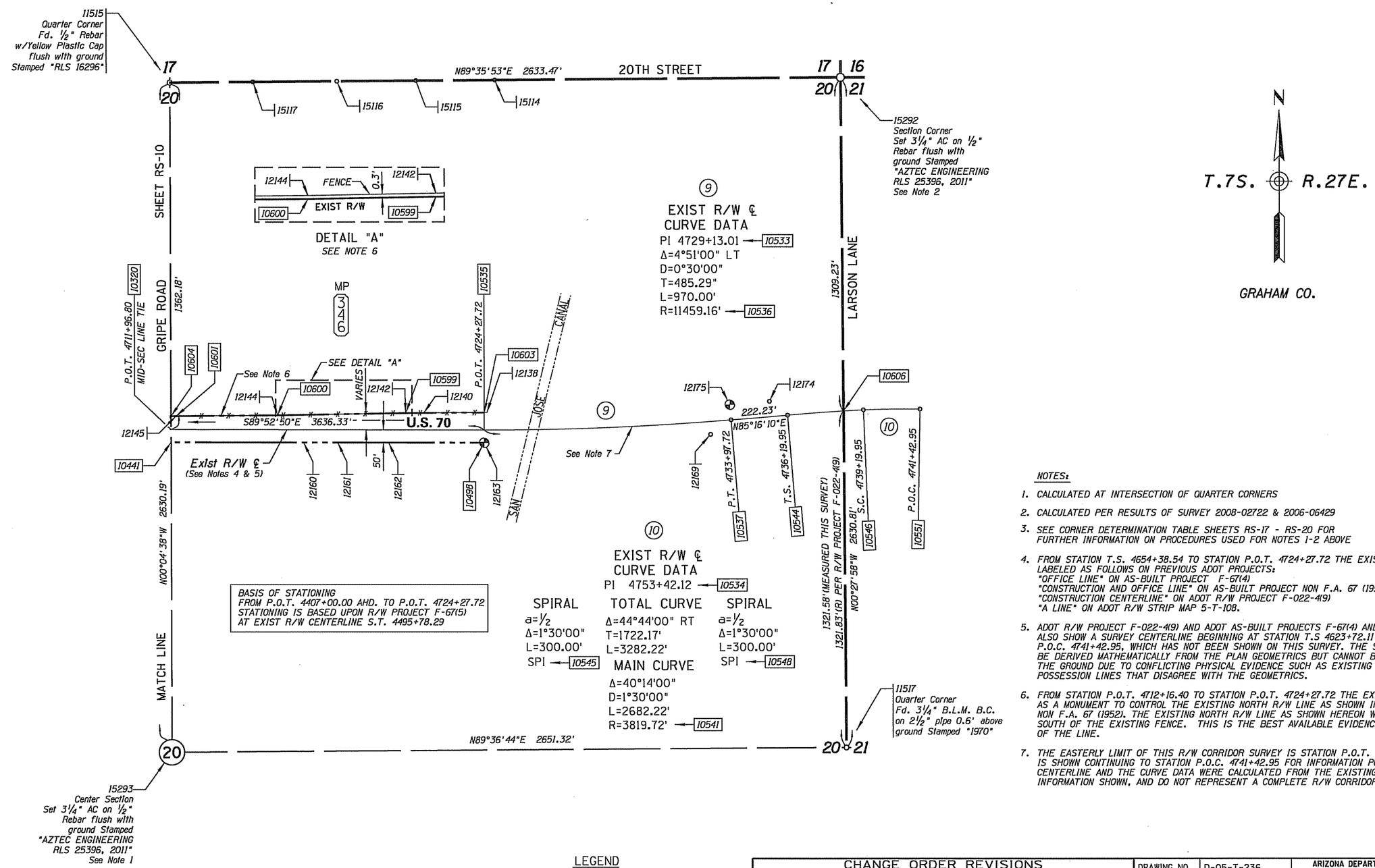
REGISTERED LAND SURVEYOR CERTIFICATE NO. 25396 ALAN D. REECE DATE SIGNED 06/27/13 ARIZONA U.S.A. EXPIRES 3/31/2016

SHEET RS-10

Click here for US 70 Index

RESULTS OF SURVEY

Click here for US 70 Index



NOTES:

1. CALCULATED AT INTERSECTION OF QUARTER CORNERS
2. CALCULATED PER RESULTS OF SURVEY 2008-02722 & 2006-06429
3. SEE CORNER DETERMINATION TABLE SHEETS RS-17 - RS-20 FOR FURTHER INFORMATION ON PROCEDURES USED FOR NOTES 1-2 ABOVE
4. FROM STATION T.S. 4654+38.54 TO STATION P.O.T. 4724+27.72 THE EXISTING R/W CENTERLINE IS ALSO LABELED AS FOLLOWS ON PREVIOUS ADOT PROJECTS:
   "OFFICE LINE" ON AS-BUILT PROJECT F-67(4)
   "CONSTRUCTION AND OFFICE LINE" ON AS-BUILT PROJECT NON F.A. 67 (1952)
   "CONSTRUCTION CENTERLINE" ON ADOT R/W PROJECT F-022-4(9)
   "A LINE" ON ADOT R/W STRIP MAP 5-T-108.
5. ADOT R/W PROJECT F-022-4(9) AND ADOT AS-BUILT PROJECTS F-67(4) AND NON F.A. 67 (1952) ALSO SHOW A SURVEY CENTERLINE BEGINNING AT STATION T.S 4623+72.11 AND ENDING AT STATION P.O.C. 4741+42.95, WHICH HAS NOT BEEN SHOWN ON THIS SURVEY. THE SURVEY CENTERLINE CAN BE DERIVED MATHEMATICALLY FROM THE PLAN GEOMETRICS BUT CANNOT BE CORRECTLY LOCATED ON THE GROUND DUE TO CONFLICTING PHYSICAL EVIDENCE SUCH AS EXISTING MONUMENTATION AND EXISTING POSSESSION LINES THAT DISAGREE WITH THE GEOMETRICS.
6. FROM STATION P.O.T. 4712+16.40 TO STATION P.O.T. 4724+27.72 THE EXISTING R/W FENCE WAS USED AS A MONUMENT TO CONTROL THE EXISTING NORTH R/W LINE AS SHOWN IN AS-BUILT PROJECT NON F.A. 67 (1952). THE EXISTING NORTH R/W LINE AS SHOWN HEREON WAS CALCULATED 0.3 FEET SOUTH OF THE EXISTING FENCE. THIS IS THE BEST AVAILABLE EVIDENCE OF THE ORIGINAL 1938 LOCATION OF THE LINE.
7. THE EASTERLY LIMIT OF THIS R/W CORRIDOR SURVEY IS STATION P.O.T. 4724+27.72. THE EXISTING R/W CENTERLINE IS SHOWN CONTINUING TO STATION P.O.C. 4741+42.95 FOR INFORMATION PURPOSES ONLY. THE LOCATION OF THE CENTERLINE AND THE CURVE DATA WERE CALCULATED FROM THE EXISTING MONUMENTS AND SECTION LINE TIE INFORMATION SHOWN, AND DO NOT REPRESENT A COMPLETE R/W CORRIDOR SURVEY.

0 100 200
Scale

070RW340_RS11.DGN

LEGEND

302 Set Monument
300 Found Monument
SFNFNS Searched For, Not Found, Not Set
301 Calculated position
Existing R/W monument
Control Point
NSF Not Searched For

CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

DRAWING NO.	D-05-T-236
SURVEY	NOVEMBER 2010
DRAWN/DATE	WFM 11/10
ADOT REVIEW	S. NELSON
AZTEC	4561 E. McDowell Road, Phoenix, AZ 85008-4505, Tel (602) 454-0402, Fax (602) 454-0403, www.aztec.us
ROUTE NO.: U.S. 70	LOCATION: Safford - Solomon

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

HIGHWAY NAME: GLOBE - LORDSBURG
FEDERAL AID NO.: U 070-B-800
PROJECT NO.: 070 GH 340 H5109 01R

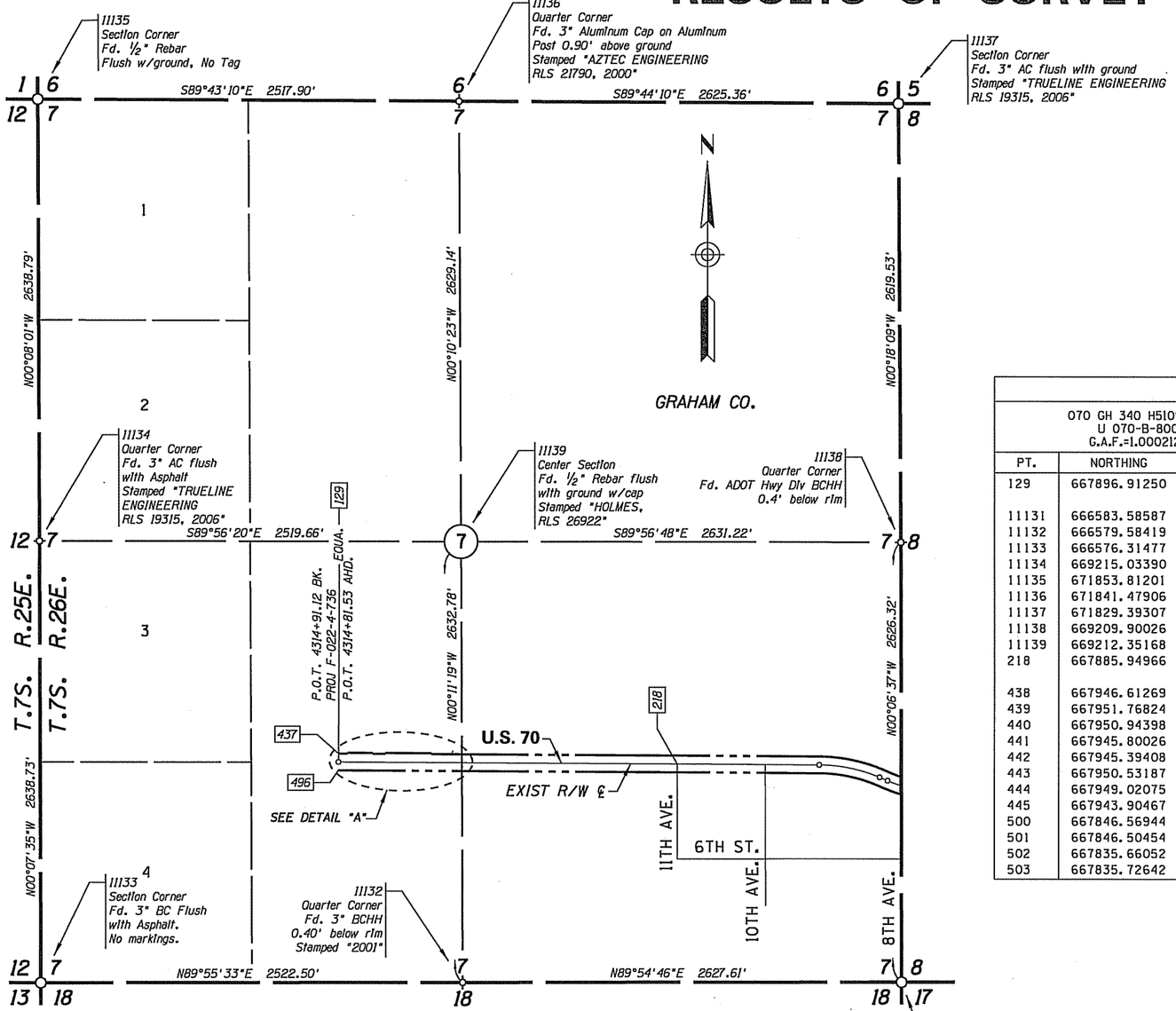
REGISTERED LAND SURVEYOR CERTIFICATE NO. 25396 ALAN D. HEECE 06/27/13 DATE SIGNED ARIZONA U.S.A. EXPIRES 3/31/2016

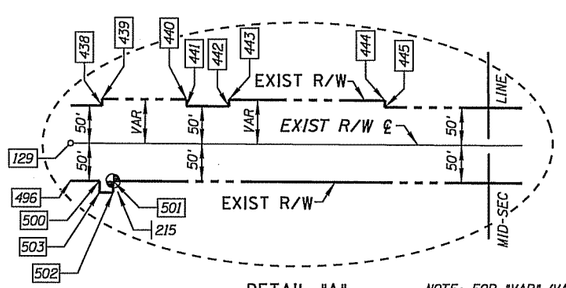
SHEET RS-11

Plotted By: areece at 8:50:47 AM 6/27/2013 R:\PHOENIX\PROJECTS\AZS0922_ADOT_09-34_03\28_US70SAFFORDSOLOMON\CADD\SURVEY\DGN\ROS\070RW340_RS11.DGN

RESULTS OF SURVEY

Click here for US 70 Index





DETAIL "A"

NOTE: FOR "VAR" (VARIES) DISTANCES, SEE EXISTING R/W LINE STATION AND OFFSET TABLE, SHEET RS-15

DETAIL SHEET

NOTE:
THIS SHEET IS TO SHOW THE COMPARISON OF COORDINATE VALUES BETWEEN PROJECT 070 GH 336 H4159 01R, FED. I.D. F-022-4-736 AND CURRENT PROJECT 070 GH 340 H5109 01R, FED. I.D. U 070-B-800

COORDINATE COMPARISON TABLE

070 GH 340 H5109 01R U 070-B-800 G.A.F.=1.0002125			070 GH 336 H4159 01R F-022-4-736 G.A.F.=1.0002197			
PT.	NORTHING	EASTING	PT.	NORTHING	EASTING	DESCRIPTION
129	667896.91250	835182.64240	2065	667901.72033	835188.65443	S.T. 4314+91.12 BK (F-022-4-736) P.O.T. 4314+81.53 AHD (U 070-B-800)
11131	666583.58587	838553.54360	14	666588.43060	838559.58160	SE COR SEC 7
11132	666579.58419	835925.93482	13	666584.36130	835931.97260	S1/4 COR SEC 7
11133	666576.31477	833403.44022	21	666581.14840	833409.42180	SW COR SEC 7
11134	669215.03390	833397.61692	20	669219.96470	833403.63160	W1/4 COR SEC 7
11135	671853.81201	833391.46046	19	671858.60760	833397.40890	NW COR SEC 7
11136	671841.47906	835909.32708	1012	671846.49541	835914.91216	N1/4 COR SEC 7
11137	671829.39307	838534.66299	1006	671833.86205	838540.73044	NE COR SEC 7
11138	669209.90026	838548.48858	15	669214.69710	838554.52850	E1/4 COR SEC 7
11139	669212.35168	835917.27211	1013	669217.38781	835923.43603	C1/4 COR SEC 7
218	667885.94966	837207.01811	115	667890.75740	837213.04470	P.O.T. 4335+15.54 (F-022-4-736) P.O.T. 4335+05.94 (U 070-B-800)
438	667946.61269	835238.06892	1502	667951.42087	835244.08134	EXIST R/W LT
439	667951.76824	835238.05371	1503	667956.57646	835244.06613	EXIST R/W LT
440	667950.94398	835388.07536	1505	667955.75219	835394.08886	EXIST R/W LT
441	667945.80026	835388.09054	1504	667950.60844	835394.10404	EXIST R/W LT
442	667945.39408	835463.09635	1506	667950.20225	835469.11039	EXIST R/W LT
443	667950.53187	835463.08119	1507	667955.34008	835469.09523	EXIST R/W LT
444	667949.02075	835738.11256	1509	667953.82895	835744.12858	EXIST R/W LT
445	667943.90467	835738.12766	1508	667948.71283	835744.14368	EXIST R/W LT
500	667846.56944	835245.91182	6065	667851.37690	835251.92430	EXIST R/W RT
501	667846.50454	835257.91164	6066	667851.31200	835263.92420	EXIST R/W RT
502	667835.66052	835257.85204	6067	667840.46790	835263.86460	EXIST R/W RT
503	667835.72642	835245.85232	6068	667840.53380	835251.86480	EXIST R/W RT

LEGEND

302 Set Monument
300 Found Monument
301 Calculated position
Existing R/W monument
Control Point
SFNF Searched For, Not Found

0 200 400
Scale
070RW340_RS12.DGN

CHANGE ORDER REVISIONS

C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

DRAWING NO.	D-05-T-236
SURVEY	NOVEMBER 2010
DRAWN/DATE	WFM 11/10
ADOT REVIEW	S. NELSON

AZTEC
4561 E. McDowell Road
Phoenix, AZ 85008-4505
Tel (602) 454-0402
Fax (602) 454-0403
www.aztec.us

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

HIGHWAY NAME: GLOBE - LORDSBURG
FEDERAL AID NO.: U 070-B-800
PROJECT NO.: 070 GH 340 H5109 01R
ROUTE NO.: U.S. 70
LOCATION: Safford - Solomon

REGISTERED LAND SURVEYOR CERTIFICATE NO. 25396 ALAN D. REECE 06/27/13 DATE SIGNED ARIZONA U.S.A. EXPIRES 3/31/2016

SHEET RS-12

RESULTS OF SURVEY

GRAHAM COUNTY ASSESSOR'S OFFICE					
SEC.	TWP.	RNG.	MAP	PAGE	NAME
1-16	7S	26E	102	29	COUNTY ASSESSORS PARCEL MAPS
1-16	7S	26E	102	33-43	COUNTY ASSESSORS PARCEL MAPS
19-36	7S	26E	103	16-18	COUNTY ASSESSORS PARCEL MAPS
1-36	7S	27E	107	30	COUNTY ASSESSORS PARCEL MAPS
1-36	7S	27E	107	48-52	COUNTY ASSESSORS PARCEL MAPS

PUBLIC INFORMATION USED IN PREPARATION OF SURVEY GRAHAM COUNTY RECORDER'S OFFICE					
SEC.	TWP.	RNG.	BOOK	PAGE	NAME
7	7S	26E	2008-08500		FINAL PLAT, WALMART
7	7S	26E	2008-08569		RESULTS OF SURVEY
7	7S	26E	2008-08519		A.L.T.A./A.C.S.M. LAND TITLE SURVEY
7	7S	26E	2008-07143		RECORD OF SURVEY
7	7S	26E	2008-05588		A.L.T.A./A.C.S.M. LAND TITLE SURVEY
7	7S	26E	2007-07168		RECORD OF SURVEY
7	7S	26E	2007-01324		RECORD OF SURVEY
7	7S	26E	2007-04037		AMENDED RECORD OF SURVEY
7	7S	26E	2006-04609		RECORD OF SURVEY
7	7S	26E	2005-05457		RECORD OF SURVEY
7	7S	26E	2005-05403		FINAL PLAT, SAFFORD WALMART
7	7S	26E	2001-05454		RECORD OF SURVEY
7	7S	26E	1987-04577		FIRTH PARK, CITY OF SAFFORD
7	7S	26E	1977-03811		RECORD OF SURVEY
7	7S	26E	1977-07730		RECORD OF SURVEY
8	7S	26E	1978-00519		CALLE DE SOL SUBDIVISION
8	7S	26E	1948-01126		JENSEN ADDITION SUBDIVISION
8	7S	26E	2005-00571		RECORD OF SURVEY
8	7S	26E	2004-04236		ROADWAY DEDICATION
8	7S	26E	1992-00221		PLAT OF SURVEY
9	7S	26E	2008-05199		RECORD OF SURVEY
9	7S	26E	2009-01549		RECORD OF SURVEY, AMENDED
9	7S	26E	1970-0000G		BLM DEPENDENT RESURVEY
9	7S	26E	2009-01550		RECORD OF SURVEY, SLC PROPERTIES
13	7S	26E	1993-02118		RESULTS OF SURVEY
15	7S	26E	2008-08414		RECORD OF SURVEY
16	7S	26E	2010-00302		PROPERTY SURVEY, SAFFORD EAST MOBILE HOME PARK
16	7S	26E	2007-03279		PLAT, COPPER CANYON
16	7S	26E	2008-07161		STATE PLAT NO. 8
16	7S	26E	2008-03684		RECORD OF SURVEY
16	7S	26E	2005-07183		RECORD OF SURVEY
16	7S	26E	2005-05455		RECORD OF SURVEY
16	7S	26E	2002-04321		RECORD OF SURVEY
16	7S	26E	2001-07191		RECORD OF SURVEY
16	7S	26E	1997-04313		RESULTS OF SURVEY, SAFFORD CARPET
16	7S	26E	1980-03242		RECORD OF SURVEY
16	7S	26E	1975-07510		RECORD OF SURVEY
22	7S	26E	1973-06087		MONTIERTH MANOR SUBDIVISION
22	7S	26E	1973-09043		LONE STAR MOBILE HOME ESTATES
22	7S	26E	PLATS	8S-4	SUNRISE GARDENS
22	7S	26E	2008-07944		RECORD OF SURVEY
22	7S	26E	2001-04208		RECORD OF SURVEY
22	7S	26E	1980-05234		LONE STAR ESTATES
22	7S	26E	1974-07493		TWILIGHT GARDENS(ABANDONED 1977,DKT276,PG179)
23	7S	26E	2007-04098		A.L.T.A./A.C.S.M. LAND TITLE SURVEY
23	7S	26E	2006-05595		PROPERTY SURVEY, PHELPS DODGE-SAFFORD
23	7S	26E	2003-04102		RECORD OF SURVEY
24	7S	26E	2006-05857		RECORD OF SURVEY
24	7S	26E	2004-00466		RECORD OF SURVEY
24	7S	26E	2004-00318		RECORD OF SURVEY
24	7S	26E	2001-07194		RECORD OF SURVEY
24	7S	26E	1976-07106		RECORD OF SURVEY

PUBLIC INFORMATION USED IN PREPARATION OF SURVEY (CONT) GRAHAM COUNTY RECORDER'S OFFICE					
SEC.	TWP.	RNG.	BOOK	PAGE	NAME
19	7S	27E	PLATS	A	MEXICAN ADDITION TO SOLOMONVILLE
19	7S	27E	PLATS	3M-1	SUPPLEMENTAL PLAT MEXICAN ADDITION
19	7S	27E	1895-00002		PARKS ADDITION TO SOLOMONVILLE
19	7S	27E	1975-03518		RECORD OF SURVEY
19	7S	27E	2008-01330		RECORD OF SURVEY
19	7S	27E	2008-05139		RECORD OF SURVEY
19	7S	27E	1990-03814		RECORD OF SURVEY MEXICAN ADDITION
19	7S	27E	2001-04892		RECORD OF SURVEY
19	7S	27E	2005-02258		RECORD OF SURVEY
20	7S	27E	2008-02722		RECORD OF SURVEY
20	7S	27E	1953-00516		SHADY DELL SUBDIVISION
20	7S	27E	2005-04406		REIDHEAD LAND DIVISION
20	7S	27E	2005-05121		HANCOCK LAND DIVISION
20	7S	27E	2006-06429		RESULTS OF SURVEY

ADOT RIGHT OF WAY PLANS AND AS-BUILTS				
PROJECT NO.	DRAWING NO.	ADOT TRACS NO.	DESCRIPTION	DATE
F-022-4(9)	D-5-T-215		RIGHT OF WAY PLANS, GLOBE - LORDSBURGH HIGHWAY	
F-022-4-736	D-5-T-232	070 GH 336 H4159 01R	RESULTS OF SURVEY & RIGHT OF WAY PLANS, THATCHER-SAFFORD	
F-022-4-723	D-5-T-228		RIGHT OF WAY PLANS, SOLOMONVILLE-JCT U.S. 70	
F-022-4-733	D-5-T-229	70 GH 338 H2910 01R	RIGHT OF WAY PLANS, CITY OF SAFFORD	
F 43 & F 67	5-T-108		STRIP MAP, GERONIMO-SOLOMONVILLE	
NON FA 43 & F 43	5-T-111		STRIP MAP, GERONIMO-SOLOMONVILLE	
F 67	5-T-132		STRIP MAP, GERONIMO-SOLOMONVILLE	
F 67(4)	5-T-114		AS BUILTS & STRIP MAP, SOLOMONVILLE	
F 43(3)	A-5-T-113		STRIP MAP, RIGHT OF WAY THRU SAFFORD	
F 67(5)			AS BUILT PLANS, GERONIMO-SOLOMONVILLE	
F 67(6)			AS BUILT PLANS, GERONIMO-SOLOMONVILLE	
NON FA 67(1952)			AS BUILT PLANS, GERONIMO-SOLOMONVILLE	
F-022-4(8)			AS BUILT PLANS, SAFFORD STREETS	

RAILROAD MAP	
MAP NO.	DESCRIPTION
704-5-9	RIGHT OF WAY AND TRACK MAP GLOBE BRANCH BOWIE TO LIVE OAK, 1977 SUPPLEMENT

GLO & BLM PLATS		
PLAT NO.	DESCRIPTION	DATE
1764-A	TOWNSHIP 7 SOUTH RANGE 26 EAST DEPENDENT RESURVEY AND SUBDIVISION SECTION 9	1970
1765	TOWNSHIP 7 SOUTH RANGE 26 EAST GLO PLAT	1875
1766-A	TOWNSHIP 7 SOUTH RANGE 27 EAST DEPENDENT RESURVEY	1970
1766-B	TOWNSHIP 7 SOUTH RANGE 27 EAST DEPENDENT RESURVEY	1973
1767	TOWNSHIP 7 SOUTH RANGE 27 EAST GLO PLAT	1875

GENERAL NOTES

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

CENTRAL CY1250 NAD 83(1992) 32°51'46.04549"(N) 109°48'06.09438"(W)
GRID COORDINATES N 677805.47900 E 812064.79331
GROUND COORDINATES (PT. 3) N 677949.52166 E 812237.35108

FREEMAN CY1253 NAD 83(1992) 32°49'22.47610"(N) 109°44'39.46160"(W)
GRID COORDINATES N 663361.97507 E 829746.91273
GROUND COORDINATES (PT. 4) N 663502.93949 E 829923.23395

LONE CY1254 NAD 83(1992) 32°49'32.93455"(N) 109°41'32.31384"(W)
GRID COORDINATES N 664486.65026 E 845711.55512
GROUND COORDINATES (PT. 5) N 664627.85637 E 845891.26883

TIDWELL CY1257 NAD 83(1992) 32°50'12.57163"(N) 109°38'20.416884"(W)
GRID COORDINATES N 668570.03609 E 862065.70866
GROUND COORDINATES (PT. 6) N 668712.10722 E 862248.89762

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

SYSTEM: UNITED STATES STATE PLANE 1983
ZONE: ARIZONA EAST DATUM: WGS-84
GEOID MODEL: GEOID03 (CONTINENTAL US)

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

DIRECT SATELLITE MEASUREMENTS WERE MADE ON EACH POINT ON THE NORTH AMERICAN DATUM OF 1983 WITH AUTOMATIC TRANSLATIONS MADE TO THE STATE PLANE GRID SYSTEM.

GPS CALIBRATION AND TRANSLATION TO THE SURFACE WAS PERFORMED BY GPS SURVEY SOFTWARE USING A GRID ADJUSTMENT FACTOR OF 1.0002125 AND SCALE ORIGIN VALUES OF N=0.00, E=0.00, AS PROVIDED BY ADOT ENGINEERING SURVEY SECTION FOR US 70, SAN SIMON RIVER WASH, MP 343.3, TRACS H5109 SID.

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

THE EXISTING ADOT R/W SHOWN ON THIS RESULTS OF SURVEY WAS BASED ON AN OBSERVATION AND EVALUATION OF PHYSICAL CORROBORATING EVIDENCE IN THE FIELD AND A REVIEW AND ANALYSIS OF EXISTING R/W PLANS, MAPS AND R/W TITLE DOCUMENTS AVAILABLE AT THE TIME THE SURVEY WAS PREPARED; AND MAY NOT REFLECT PRIOR OR PENDING ADOT DISPOSALS OR ACQUISITIONS THAT WERE NOT SHOWN ON SAID PLANS AND DOCUMENTS AT THE TIME THE SURVEY WAS PREPARED.

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.

FOR ADDITIONAL INFORMATION ON SECTION CORNER DESCRIPTIONS, SEE CORNER RECOVERY SHEETS IN THE ADOT R/W PLANS SECTION RECORDS.

SEE EXISTING R/W EXHIBIT MAPS IN THE PROJECT CALCULATION BOOK.

AZTEC PROJECT CONTROL POINTS			
PT.	NORTHING	EASTING	DESCRIPTION
1	667646.41208	841398.98191	SET ½" REBAR
2	661376.15057	857620.78770	SET ½" REBAR

070RW340_RS13.DGN

CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

DRAWING NO.	D-05-T-236
SURVEY	NOVEMBER 2010
DRAWN/DATE	WFM 11/10
ADOT REVIEW	S. NELSON

AZTEC 4561 E. McDowell Road Phoenix, AZ 85008-4505 Tel (602) 454-0402 Fax (602) 454-0403 www.aztecusa

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

HIGHWAY NAME: GLOBE - LORDSBURG
FEDERAL AID NO.: U 070-B-800
PROJECT NO.: 070 GH 340 H5109 01R
ROUTE NO.: U.S. 70
LOCATION: Safford - Solomon

REGISTERED LAND SURVEYOR CERTIFICATE NO. 25396 ALAN D. REECE 06/27/13 Date Signed ARIZONA U.S.A. EXPIRES 3/31/2016

SHEET RS-13

Click here for US 70 Index

RESULTS OF SURVEY

MISCELLANEOUS MONUMENTS

PT.	NORTHING	EASTING	DESCRIPTION
19	661334.43153	859583.29582	Fd. Inked "X" In Centerline of San Simon bridge
21	661362.74385	864833.10502	Fd. PK. In pavement on west edge Sanchez Rd.
37	667329.88729	842980.60398	Fd. ¾" Rebar In handhole, US70 & Main St.
38	667206.14334	843213.69834	Fd. ¾" Rebar In handhole, US70 & Pine Ave.
39	666591.06383	844016.60831	Fd. ¾" Rebar In handhole, US70 & 8th St.
82	668407.81728	841140.79865	Fd. B.C. In handhole, Int. 1st Ave & 3rd St.
83	668110.24286	841141.26454	Fd. B.C. In handhole, Int. 1st Ave & 4th St. North Cap
84	668108.09101	841141.48229	Fd. B.C. In handhole, Int. 1st Ave & 4th St. South Cap
216	667892.80823	835919.95755	Fd. ADOT A.C. In handhole West monument @ US70 & 14th Ave.
217	667892.81123	835921.81975	Fd. ADOT A.C. In handhole East monument @ US70 & 14th Ave.
218	667885.94966	837207.01811	Fd. ¾" Rebar In handhole, US70 & 11th Ave.
219	667883.04007	837732.85182	Fd. ¾" Rebar In handhole, US70 & 10th Ave.
1025	667688.32230	838628.53630	Fd. ADOT Aluminum cap in top of curb.
*1180	661270.89870	854802.84460	Fd. ADOT fence post with brace.
*1183	661368.98670	854287.22160	Fd. ADOT fence post with brace.
*1192	661274.21720	856143.05960	Fd. ADOT fence post with brace.
*1194	661275.13280	856294.39920	Fd. ADOT fence post with brace.
*1195	661375.83050	856683.65160	Fd. ADOT fence post with brace.
*1197	661276.62280	856825.53160	Fd. ADOT fence post with brace.
*1198	661276.66120	856954.39250	Fd. ADOT fence post with brace.
*1206	661381.71200	858967.48410	Fd. ADOT fence post with brace.
*1219	661301.66460	862587.32530	Fd. ADOT fence post with brace.
*1220	661400.57230	862850.54620	Fd. ADOT fence post with brace.
*1221	661302.85270	863039.77070	Fd. ADOT fence post with brace.
*1226	661404.23830	863411.27570	Fd. ADOT fence post with brace.
*1227	661406.16990	863624.87150	Fd. ADOT fence post with brace.
*1232	661308.43410	864190.21310	Fd. ADOT fence post with brace.
*1233	661407.92110	864190.02190	Fd. ADOT fence post with brace.
*1235	661399.47030	864544.18000	Fd. ADOT fence post with brace.
*1238	661284.91520	864756.58590	Fd. ADOT fence post with brace.
1277	660867.24410	866679.00400	Fd. ADOT Geodetic Survey Aluminum Cap
*1294	660280.39720	867771.62890	Fd. ADOT fence post with brace.
*1295	660232.52700	867920.35990	Fd. ADOT fence post with brace.
*1306	660003.23700	869046.21680	Fd. ADOT fence post with brace.
*1309	659973.20880	869505.22290	Fd. ADOT fence post with brace.
1323	667514.27567	837207.53240	Fd. B.C. In handhole, Int. 11th Ave & West Dr.
1324	667319.30571	837734.35725	Fd. ⅝" Rebar In handhole, Int. 10th Ave & Main St.
1325	667320.21371	838304.42329	Fd. B.C. Flush, Int. W. Court St. & Main St.
1326	667323.16415	838552.07930	Fd. B.C. In handhole, Int. 8th Ave & Main St.
1327	666253.58581	839294.06722	Fd. City of Safford B.C. Flush, Int. 6th Ave & 9th St.
1328	667324.37730	839292.34559	Fd. Stem Pipe of Mon., Int. 6th Ave & Main St.
1329	667324.89050	839671.85484	Fd. B.C. In handhole, Int. 5th Ave & Main St.
1330	667326.08261	840053.22079	Fd. B.C. In handhole, Int. Central Ave & Main St.
1331	667326.09581	840432.52371	Fd. Cotton Spindle, Int. 3rd Ave & Main St.
1332	666946.11407	840433.24794	Fd. B.C. Flush, Int. 3th Ave & 7th St.
1333	666586.67634	840813.61779	Fd. ADOT A.C. In handhole, Int. 2nd Ave & 8th St.
1334	667328.27405	841966.98992	Fd. B.C. In handhole, Int. Gila Ave & Main St.
1335	667329.28993	842653.22026	Fd. B.C. In handhole, Int. Graham Ave & Main St.
1336	666965.00718	843214.06488	Fd. ½" Rebar In handhole, Int. Pine Ave & 7th St.
1337	668100.60627	838580.63142	Fd. ADOT A.C. In handhole, Int. 8th Ave & 4th St. Stmpd 1+73.13
1338	668487.14356	838910.66855	Fd. ½" Rebar In handhole, Int. 7th Ave & 3rd St.
1339	668487.62882	839290.30505	Fd. City of Safford B.C. Flush, Int. 6th Ave & 3rd St.
1340	668488.05607	839670.42481	Fd. City of Safford B.C. Flush, Int. 5th Ave & 3rd St.
1341	668107.99367	839671.23366	Fd. ⅝" Rebar In handhole, Int. 5th Ave & 4th St.
1342	668108.42455	840051.32854	Fd. ⅝" Rebar In handhole, Int. CENTRAL Ave & 4TH St.
1343	668109.04988	840431.25569	Fd. Cotton Spindle with Brass Washer Fl., Int. 3rd Ave & 4th St.
1344	667951.90767	842188.68304	Fd. B.C. Flush at Int. Kay Ln. & 4th St. Stamped C.L. InT. X
12169	660000.46034	874789.23124	Fd. ½" Rebar w/Tag RLS 17281
12174	660129.74199	875019.93223	Fd. ¾" Iron Pipe Set In Concrete. No Tag.
15009	660499.47310	863597.87280	Fd. 1" Iron Pipe. No Tag.
15020	660015.57060	864843.02390	Fd. Hex Bar In pvmt at Int. Clifton St. & Bowie Ave.
15053	660017.13430	865113.23710	Fd. Hex Bar 0.15' below pvnt, Int. Clifton St. & First Ave.
15055	660017.69790	865506.52110	Fd. Hex Bar
15086	660788.04440	865151.61830	Fd. ½" Rebar w/Plastic Cap 7498.
15087	660705.38880	865138.35290	Fd. 1" Pipe 1.5' above ground, No Tag.
15088	660801.46600	865044.63390	Fd. ½" Rebar w/Plastic Cap 7498.
15090	660787.97500	865010.47030	Fd. ½" Rebar w/Plastic Cap 7498.
15091	660601.58730	864839.75480	Fd. ¾" Rebar. No Tag or Cap, Int. Court St. & Bowie Ave.
15092	661030.21780	864838.26190	Fd. ¾" Rebar. No Tag or Cap, Int. Main St. & Bowie Ave.
15114	661391.95710	873945.08384	Fd. ½" Rebar w/plastic cap 16296.
15115	661389.73861	873634.65971	Fd. ½" Rebar w/plastic cap 30357.
15116	661387.63435	873324.22831	Fd. ½" Rebar w/plastic cap 16296.
15117	661385.46416	872996.16618	Fd. ½" Rebar w/plastic cap 16296.
15124	661365.27769	869107.83630	Fd. ½" Rebar, No Tag or Cap.
15128	661054.43043	864868.48573	Fd. ½" Rebar w/plastic cap 16296.

*ACCEPTED AS PAROLE EVIDENCE OF EXISTING RIGHT OF WAY.

SECTION CORNERS

PT.	NORTHING	EASTING	DESCRIPTION
100	666613.60930	864818.93941	(C)
10434	658734.33907	867409.95303	(C)
10443	660049.07516	867403.90541	(C)
10444	660048.37541	864842.98182	(C)
11010	666587.19335	841183.77414	A.H.D. BCHH
11011	661320.40736	843821.03214	3" BCHH "1961"
11012	661315.90470	849082.08914	3" BCHH STAMPED "GBS 61"
11013	661318.06787	846451.53033	3" ADOT HWY DIV ACHH
11017	661316.87651	854326.76352	1¾" BRASS CAP W/"X" ON TOP
11018	661316.35952	851704.32071	1¾" BRASS CAP "RLS 9090, 1973"
11032	658733.69175	864852.75683	3" G.L.O. BRASS CAP
11040	656103.49801	867422.05457	3" B.L.M. BRASS CAP
11041	656071.70318	859626.37663	3" ADOT HWY DIV ACHH
11043	656063.78512	854371.59747	2" B.C. ON PIPE "RLS 9090, 1973"
11044	656057.52983	849123.78980	2" BRASS CAP
11045	666590.81942	843825.14846	3" BRASS CAP
11046	669215.96847	843811.83814	B.L.M. BRASS CAP "1996"
11047	666578.22914	846444.85044	2" AC ON REBAR "RLS 45548, 2009"
11048	661363.05563	864833.20684	½" REBAR IN IRON PIPE
11070	669240.05401	864811.79627	3" B.L.M. BRASS CAP "1957"
11071	671834.78372	859556.51488	2½" ALUMINUM CAP "LS 9090, 1974"
11072	671836.58222	854295.86727	1" IRON PIPE W/CAP & TAG "PCE 6820"
11073	669196.58883	854308.62810	STONE W/3 HASH MARKS ON EAST FACE
11074	671814.85574	849039.44955	2" ACFL "RLS 45548, 2008"
11075	661364.59210	870035.02766	2½"ACFL "RLS 16296, 1993"
11076	656102.60878	864872.45640	¼" REBAR IN CONCCRETE, ADDED TAG
11077	656105.41600	870048.10254	3" B.L.M. BRASS CAP "1957"
11080	663955.62512	843823.06242	½" REBAR W/PLASTIC CAP, ILLEGIBLE
11102	666565.30565	849064.18199	⅝" REBAR W/PLASTIC CAP,"RLS 45548"
11103	661326.06158	859581.62276	(C)
11109	666570.01260	854317.07730	(C)
11110	666580.41997	859567.35262	(C)
11131	666583.58587	838553.54360	3" A.H.D. BCHH
11132	666579.58419	835925.93482	3" BCHH "2001"
11133	666576.31477	833403.44022	3" BRASS CAP FLUSH
11134	669215.03390	833397.61692	3" ACFL "RLS 19315, 2006"
11135	671853.81201	833391.46046	½"REBAR, ADDED TAG
11136	671841.47906	835909.32708	3" ALUMINUM CAP "L.S. 21790, 2000"
11137	671829.39307	838534.66299	3" ACFL "RLS 19315, 2006"
11138	669209.90026	838548.48858	ADOT HWY DIV BCHH
11139	669212.35168	835917.27211	½" REBAR W/CAP "RLS 26922"
11188	669212.93358	841179.48418	(C)
11189	663988.70922	864826.08715	2½" ALUMINUM CAP "RLS 18214"
11194	666597.01464	862193.14618	(C)
11197	658698.88238	859603.99969	(C)
11199	658716.28729	862228.41193	(C)
11200	658690.14322	854349.26023	2" ACFL IN PVMT "RLS 45548, 2007"
11202	658694.51265	856976.53966	(C)
11203	666575.21629	856942.21514	(C)
11206	666567.65912	851690.62944	(C)
11207	663941.36941	849073.20196	½" REBAR W/TAG, RLS 16296
11209	658686.65934	849102.91753	2" BRASS CAP, STAMPING ILLEGIBLE
11210	656060.65747	851747.69294	(C)
11211	658688.40123	851726.00771	(C)
11212	663948.49711	846448.18994	(C)
11515	661382.99718	872667.88118	½" REBAR W/CAP "RLS 16296"
11517	658770.75032	875322.68301	3¼" B.L.M. BRASS CAP "1970"
11518	656110.37838	875303.12666	3¼" B.L.M. BRASS CAP "1970"
11519	656107.74655	872674.98657	3¼" B.L.M. BRASS CAP "1970"
15281	661321.46904	856954.19301	SET 3"BC"AZTEC RLS 25396,2011"
15282	661344.55860	862207.41461	SET 3"BC"AZTEC RLS 25396,2011"

SECTION CORNERS

PT.	NORTHING	EASTING	DESCRIPTION
15283	663953.24089	859574.48769	SET 3"AC"AZTEC RLS 25396,2011"
15284	661826.05974	859580.26483	SET 3"AC WC"AZTEC RLS 25396 2011"
15285	663970.97500	862200.27988	SET 3"AC"AZTEC RLS 25396,2011"
15286	663948.34272	856948.20407	SET 3"AC"AZTEC RLS 25396,2011"
15287	663943.44454	854321.92041	SET 3"AC"AZTEC RLS 25396,2011"
15288	663942.40694	851697.47404	SET 3"AC"AZTEC RLS 25396,2011"
15289	663998.49707	846448.12645	SET 3"AC WC"AZTEC RLS 25396,2011"
15290	656087.15598	862249.41611	SET 3"AC"AZTEC RLS 25396,2011"
15291	656067.39700	856998.88767	SET 3"AC"AZTEC RLS 25396,2011"
15292	661401.47123	875301.28638	SET 3"AC"AZTEC RLS 25396,2011"
15293	658752.80535	872671.42386	SET 3"AC"AZTEC RLS 25396,2011"
15294	658735.00523	870041.56510	SET 3"AC"AZTEC RLS 25396,2011"
15295	661363.81315	867397.85778	SET 3"AC"AZTEC RLS 25396,2011"
15296	656011.20465	851698.15085	SET 3"BC RM"AZTEC RLS 25396,2011"
15297	656011.14512	851797.17553	SET 3"BC RM"AZTEC RLS 25396,2011"
15298	658674.51338	856976.70979	SET 3"AC WC"AZTEC RLS 25396,2011"
15299	659158.38522	851722.12921	SET 3"BC WC"AZTEC RLS 25396,2011"

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CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

DRAWING NO.	D-05-T-236
SURVEY	NOVEMBER 2010
DRAWN/DATE	WFM 11/10
ADOT REVIEW	S. NELSON

AZTEC — 4561 E. McDowell Road, Phoenix, AZ 85008-4505, Tel (602) 454-0402, Fax (602) 454-0403, www.aztec.us

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

HIGHWAY NAME: GLOBE - LORDSBURG
FEDERAL AID NO.: U 070-B-800
PROJECT NO.: 070 GH 340 H5109 01R
ROUTE NO.: U.S. 70
LOCATION: Safford - Solomon

REGISTERED LAND SURVEYOR — CERTIFICATE NO. 25396 — ALAN D. REECE — 06/27/13 — ARIZONA U.S.A. — EXPIRES 3/31/2016

SHEET RS-14

RESULTS OF SURVEY

EXISTING R/W LINE

LEFT SIDE			RIGHT SIDE		
PT.	STATION	OFFSET	PT.	STATION	OFFSET
437	4314+81.53	50.00' LT	496	4314+81.53	50.00' RT
438	4315+36.69	50.00' LT	500	4315+45.07	50.00' RT
439	4315+36.64	55.16' LT	503	4315+45.07	60.84' RT
440	4316+86.67	55.14' LT	502	4315+57.07	60.84' RT
441	4316+86.71	50.00' LT	501	4315+57.07	50.00' RT
442	4317+61.72	50.00' LT	10497	4322+20.95	50.00' RT
443	4317+61.67	55.14' LT	450	4343+56.12	50.00' RT
444	4320+36.71	55.12' LT	222	RADIUS PT.	-----
445	4320+36.75	50.00' LT	451	4347+28.72	50.00' RT
10446	4322+20.08	50.00' LT	452	4347+80.76	50.00' RT
400	4343+56.12	50.00' LT	164	RADIUS PT.	-----
222	RADIUS PT.	-----	449	4348+67.40	50.00' RT
401	4347+28.72	50.00' LT	489	4348+85.36	53.77' RT
402	4347+80.76	50.00' LT	490	4349+57.73	72.97' RT
164	RADIUS PT.	-----	455	4370+85.01	50.00' RT
10403	4348+52.75	50.00' LT	509	4370+95.11	50.00' RT
164	RADIUS PT.	-----	512	4372+00.30	50.00' RT
404	4351+59.98	50.00' LT	457	4375+35.01	50.00' RT
405	4370+85.01	50.00' LT	156	RADIUS PT.	-----
10406	4371+88.94	50.00' LT	459	4401+03.35	50.00' RT
10494	4372+58.41	50.00' LT	10458	4401+07.03	50.00' RT
407	4375+35.01	50.00' LT	10459	4402+28.55	50.56' RT
156	RADIUS PT.	-----	10461	4402+51.97	70.65' RT
10408	4400+18.57	50.00' LT	10460	4402+73.95	50.00' RT
156	RADIUS PT.	-----	504	4403+21.97	50.00' RT
409	4401+03.35	50.00' LT	10465	4402+07.83	156.41' RT
10410	4403+77.43	50.00' LT	10464	4402+36.02	185.34' RT
411	4405+53.35	50.00' LT	934	RADIUS PT.	-----
10412	4437+20.96	50.00' LT	933	4407+57.37	52.22' RT
10413	4440+99.28	50.00' LT	931	4409+69.67	47.00' RT
414	4457+77.68	50.00' LT	10462	4438+18.85	47.00' RT
415	4461+77.67	50.00' LT	10463	4440+02.39	47.00' RT
169	RADIUS PT.	-----	464	4464+87.49	79.32' RT
10416	4472+91.68	50.00' LT	906	RADIUS PT.	-----
169	RADIUS PT.	-----	465	4471+91.02	85.43' RT
417	4491+78.29	50.00' LT	10466	4473+54.68	71.64' RT
418	4495+78.29	50.00' LT	508	4483+36.38	122.80' RT
10419	4500+18.67	50.00' LT	525	4485+94.20	66.63' RT
10420	4526+41.15	50.00' LT	526	4485+99.98	99.10' RT
10421	4552+68.56	50.00' LT	527	4489+46.50	50.00' RT
447	4575+76.20	50.00' LT	169	RADIUS PT.	-----
10422	4578+94.45	50.00' LT	468	4491+78.29	50.00' RT
448	4581+00.00	50.00' LT	469	4495+78.29	50.00' RT
10423	4605+20.30	50.00' LT	10470	4500+18.97	50.00' RT
424	4623+74.36	50.00' LT	10471	4526+41.38	50.00' RT
425	4626+74.36	50.00' LT	10472	4552+68.80	50.00' RT
10560	RADIUS PT.	-----	473	SEE DET 1	SHEET RS-8
10426	4631+39.20	50.00' LT	10474	4578+94.47	50.00' RT
10560	RADIUS PT.	-----	475	SEE DET 2	SHEET RS-8
10427	4632+66.33	50.00' LT	10476	4605+20.30	50.00' RT
10560	RADIUS PT.	-----	477	4623+74.36	50.00' RT
428	4649+81.02	50.00' LT	478	4626+74.36	50.00' RT
429	4652+81.03	50.00' LT	10560	RADIUS PT.	-----
430	4654+38.54	50.00' LT	352	4630+62.06	50.00' RT
431	4657+38.54	50.00' LT	353	4631+53.79	50.00' RT
10569	RADIUS PT.	-----	10560	RADIUS PT.	-----
10433	4658+46.24	50.00' LT	4659	4634+68.02	50.00' RT
10569	RADIUS PT.	-----	4658	4634+73.67	83.00' RT
433	4680+74.08	50.00' LT	10560	RADIUS PT.	-----
434	4683+74.09	50.00' LT	4661	4644+92.41	83.00' RT
10435	4685+65.82	50.00' LT	4660	4644+80.48	50.00' RT
10436	4698+80.87	63.42' LT	10560	RADIUS PT.	-----
10437	4698+80.93	50.00' LT	480	4649+81.02	50.00' RT
10602	4709+57.00	50.00' LT	481	4652+81.03	50.00' RT
10604	4711+96.62	52.33' LT	482	4654+38.54	50.00' RT
10601	4712+16.40	52.52' LT	483	4657+38.54	50.00' RT
10600	4716+16.56	56.41' LT	10569	RADIUS PT.	-----
10599	4721+18.62	66.03' LT	10485	4658+89.19	50.00' RT
10603	4724+27.72	68.30' LT	10569	RADIUS PT.	-----
			493	4668+89.02	50.00' RT
			494	4669+01.18	103.26' RT
			499	4669+15.57	167.59' RT
			495	4676+40.01	50.00' RT
			10569	RADIUS PT.	-----
			485	4680+74.08	50.00' RT
			486	4683+74.09	50.00' RT
			10487	4685+65.04	50.00' RT
			10440	4687+91.70	50.00' RT
			10441	4711+96.97	50.00' RT
			10498	4724+27.72	50.00' RT

EXISTING ADOT R/W MONUMENTATION

PT.	NORTHING	EASTING	DESCRIPTION	STATION	OFFSET
14	661266.60010	850877.62410	RR RAIL STA 4491+78.29	4491+93.89	49.31' RT
15	661361.86400	851264.57180	ADOT ANGLE IRON STA 4495+78.29	4495+79.04	50.47' LT
20	661285.29508	859787.60894	ADOT ANGLE IRON STA 4581+00.00	4581+00.09	50.00' RT
22	660610.05860	866989.55240	RR RAIL STA 4654+38.27	4654+37.66	50.10' RT
23	660700.48270	867033.30180	RR RAIL STA 4654+38.27	4654+37.75	50.35' LT
24	660572.59540	867302.70620	RR RAIL STA 4657+38.27	4657+37.27	49.74' LT
25	659971.57370	869544.87660	RR RAIL STA 4680+73.83	4680+72.73	49.56' RT
26	659971.54700	869846.20910	RR RAIL STA 4683+73.83	4683+72.76	50.00' RT
27	660679.18530	866845.83420	RR RAIL STA 4652+79.23	4652+78.18	50.33' RT
28	660807.41570	866575.63290	RR RAIL STA 4649+79.23	4649+77.75	49.63' RT
29	661305.95940	864360.42900	RR RAIL STA 4626+72.78	4626+71.58	50.54' RT
30	661408.13620	864062.52910	ADOT ANGLE IRON STA 4623+72.78	4623+72.90	50.65' LT
31	661306.82980	864062.88030	ADOT ANGLE IRON STA 4623+72.78	4623+72.73	50.65' RT
215	667846.53170	835257.73540	AHD 3" A.C. STAMPED RLS 25396 4315+57	4315+56.89	49.97' RT
1072	667625.22420	842340.82480	AHD A.C. IN HANDHOLE	4383+47.14	50.14' LT
1121	662757.59020	847897.12520	ADOT ANGLE IRON STA 4457+77.66 T.S.	4457+77.13	50.20' LT
1129	661853.26600	849071.22470	ADOT ANGLE IRON STA 4472+80	4472+81.11	50.38' LT
1139	661472.86070	850094.18060	ADOT ANGLE IRON STA 4483+80 P.O.C.	4483+88.59	50.91' LT
1169	661266.55140	853015.27310	AHD B.C. FL. ON HDWL STAMPED 4513+28.53	4513+29.48	49.51' RT
1172	661366.54670	853189.45210	ADOT ANGLE IRON STA 4515+02.83	4515+03.93	50.02' LT
1176	661269.74160	854295.76720	AHD B.C. FL. ON HEADWALL	4526+09.98	49.73' RT
1189	661273.13170	855641.27870	AHD B.C. FL. ON HEADWALL	4539+55.50	49.93' RT
1207	661282.93960	859284.88220	AHD B.C. FL. ON HDWL STAMPED 4575+96.70	4575+97.37	49.89' RT
1214	661297.35040	862034.57040	AHD B.C. FL. ON HDWL STAMPED 4603+44	4603+47.08	49.61' RT
1228	661305.99300	863604.85970	AHD B.C. FL. ON HDWL STAMPED 4619+16.53	4619+17.40	49.11' RT
1234	661302.97340	864486.62190	AHD B.C. FL. ON HDWL STAMPED 4628+00	4627+98.92	49.53' RT
1239	661284.86460	864757.19290	RR RAIL	4630+72.49	49.59' RT
1240	661379.33280	864812.86050	RR RAIL	4631+18.99	49.71' LT
12155	659975.62670	870164.94270	ADOT ANGLE IRON STA 4687+01	4686+91.52	49.18' RT
12156	659973.12860	871472.90940	ADOT ANGLE IRON STA 4700+00	4700+00.10	50.18' RT
12157	659971.10450	872472.73710	ADOT ANGLE IRON STA 4710+00	4709+99.93	50.12' RT
12159	660072.09300	872473.66540	ADOT ANGLE IRON STA 4710+00	4710+00.65	50.87' LT
12163	659967.95690	873900.71740	ADOT ANGLE IRON STA 4724+27.72	4724+27.91	50.29' RT
12175	660116.70570	874864.65534	ADOT ANGLE IRON STA 4733+97.72	4733+97.74	59.65' LT
12176	660074.53130	871362.78220	ADOT ANGLE IRON STA 4698+93.50	4698+89.76	51.00' LT

EXISTING NON ADOT R/W MONUMENTATION

PT.	NORTHING	EASTING	DESCRIPTION	STATION	OFFSET
16	661360.32550	851264.19940	½"REBAR 1.2' SOUTH OF ADOT ANGLE IRON	4495+78.67	48.93' LT
1043	667755.29030	839711.48810	CHISELED "X" N.E. COR 1ST AVE & 5TH ST	4357+18.72	40.18' LT
1057	667757.21800	841103.36940	CHISELED "X" N.W. COR 1ST AVE & U.S. 70	4371+10.60	40.02' LT
1100	665571.02350	845102.03600	½"REBAR WITH PLASTIC CAP RLS 16296	4418+11.28	50.10' LT
1151	661262.42330	851021.21650	½"REBAR WITH WASHER RCE 6820	4493+36.26	49.70' RT
1152	661261.41140	851277.47140	½"REBAR WITH PLASTIC CAP(PROP COR)	4495+91.67	50.01' RT
1153	661261.80750	851416.53330	½"REBAR WITH PLASTIC CAP RLS 7498	4497+30.74	49.99' RT
1156	661262.83790	851698.34990	NAIL WITH WASHER & TAG RCE 6820	4500+12.55	49.71' RT
1161	661263.49370	852038.62220	1" IRON PIPE	4503+52.83	49.96' RT
1166	661264.33248	852318.76831	1" IRON PIPE	4506+32.97	49.87' RT
1175	661269.72300	854289.26170	½"REBAR WITH PLASTIC CAP RLS 16296	4526+03.48	49.73' RT
1184	661270.98710	855184.73550	½"REBAR WITH PLASTIC CAP RLS 16296	4534+98.95	50.86' RT
1193	661274.83660	856298.44510	½"REBAR WITH PLASTIC CAP HOLMES 26933	4546+12.67	49.98' RT
1196	661276.18460	856820.28580	½"REBAR WITH PLASTIC CAP HOLMES 26933	4551+34.51	50.02' RT
1297	660224.45130	867943.26660	½" IRON PIPE PROPERTY CORNER	4664+59.94	50.10' RT
12158	659971.71050	872472.79170	⅝"REBAR NO CAP OR TAG	4709+99.98	49.51' RT
12160	659969.76720	873191.35780	1" IRON PIPE w/TAG LS 7498	4717+18.55	49.96' RT
12161	659969.59150	873324.47210	1" IRON PIPE w/TAG LS 7498	4718+51.66	49.86' RT
12162	659968.96260	873524.31700	1" IRON PIPE w/TAG LS 7498	4720+51.51	50.07' RT

EXISTING RAILROAD TRACK

PT.	NORTHING	EASTING	DESCRIPTION
1249	665828.81697	844666.18433	NORTH RR Rail
1250	665473.86906	845018.58274	NORTH RR Rail
1251	665118.41986	845371.97092	NORTH RR Rail
1252	664763.23998	845725.00356	NORTH RR Rail
1253	664408.14452	846077.28393	NORTH RR Rail
1254	664053.39854	846430.00878	NORTH RR Rail
1255	663698.43655	846782.65532	NORTH RR Rail
1256	663343.36717	847135.54527	NORTH RR Rail
1257	662988.35837	847488.17351	NORTH RR Rail
1258	662633.36928	847840.64121	NORTH RR Rail
1259	662278.30618	848192.80633	NORTH RR Rail
1260	662157.24548	848313.54143	NORTH RR Rail
1261	662021.81840	848463.02022	NORTH RR Rail
1262	661904.04591	848624.95005	NORTH RR Rail
1263	661803.86688	848798.28164	NORTH RR Rail
1264	661751.29095	848910.00797	NORTH RR Rail
1266	661554.49313	849369.74216	NORTH RR Rail
1267	661357.27525	849829.27320	NORTH RR Rail

EXISTING FENCE IN SECTION 20

PT.	NORTHING	EASTING	DESCRIPTION
12138	660086.90481	873911.47709	FENCE
12140	660085.85048	873663.62042	FENCE
12142	660085.22292	873591.70502	FENCE
12144	660076.64633	873089.62582	FENCE
12145	660073.59175	872689.45560	FENCE

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CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

DRAWING NO.	D-05-T-236
SURVEY	NOVEMBER 2010
DRAWN/DATE	WFM 11/10
ADOT REVIEW	S. NELSON

AZTEC 4561 E. McDowell Road Phoenix, AZ 85008-4505 Tel (602) 454-0402 Fax (602) 454-0403 www.aztecus

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

HIGHWAY NAME: GLOBE - LORDSBURG
FEDERAL AID NO.: U 070-B-800
PROJECT NO.: 070 GH 340 H5109 01R
ROUTE NO.: U.S. 70
LOCATION: Safford - Solomon

REGISTERED LAND SURVEYOR CERTIFICATE NO. 25396 ALAN D. REECE Date Signed 06/27/13 ARIZONA U.S.A. EXPIRES 3/31/2016

SHEET RS-15

RESULTS OF SURVEY

CALCULATED POINTS

PT.	NORTHING	EASTING	PT.	NORTHING	EASTING	PT.	NORTHING	EASTING	PT.	NORTHING	EASTING
111	661335.29384	859787.25650	437	667946.91177	835182.91317	934	665140.45935	843325.50622	10463	663948.14632	846577.38019
115	661306.06870	849268.35218	438	667946.61269	835238.06892	4658	661202.12209	865146.34980	10464	666518.06459	843825.09087
120	661332.72035	859263.41282	439	667951.76824	835238.05371	4659	661235.58921	865146.10096	10465	666557.81662	843825.12233
123	661365.15150	865540.67046	440	667950.94398	835388.07536	4660	660989.68864	866117.78044	10466	661711.01286	849080.75170
124	660006.29616	868355.44197	441	667945.80026	835388.09054	4661	660954.64471	866117.99128	10470	661262.56518	851704.76464
129	667896.91250	835182.64240	442	667945.39408	835463.09635	10300	667892.91066	835921.61352	10471	661269.55777	854327.16878
145	667713.50404	838645.33585	443	667950.53187	835463.08119	10301	667757.23595	838551.28461	10472	661276.56370	856954.57590
151	667719.89955	842896.65362	444	667949.02075	835738.11256	10302	667717.31998	841181.92773	10474	661284.28477	859581.97859
153	667717.16339	841077.83409	445	667943.90467	835738.12766	10303	666769.87409	843824.24060	10476	661297.85465	862207.78773
154	667717.61477	841377.88375	447	661382.72002	859263.22334	10304	666589.88660	844019.24354	10479	661276.97709	864833.84686
155	667709.00655	841527.68662	448	661385.29320	859787.00394	10305	664145.13036	846447.94024	10485	660420.52003	867402.19681
156	663895.57615	841308.55338	449	667710.13687	838534.37782	10306	663947.96594	846643.80949	10487	659973.51096	870038.48604
157	666742.47291	843855.20798	450	667831.34637	838056.91632	10307	661791.60723	849080.47889	10494	667766.91783	841251.59514
158	666642.43276	843967.04255	451	667761.46506	838400.74802	10308	661316.21504	850871.30003	10497	667842.90904	835921.77805
159	666429.56737	844178.50964	452	667741.41034	838448.76883	10309	661312.56425	851704.35203	10498	659968.25045	873900.52951
163	667787.54846	838468.03730	455	667667.16345	841077.90930	10310	661316.66252	853241.30998	10513	660025.82376	870264.31164
164	668668.72200	838836.03797	457	667659.08890	841524.81818	10311	661319.55685	854326.75858	10531	660072.55002	871836.22527
165	667713.79309	838837.47452	459	666702.77728	843824.58608	10312	661326.56283	856954.18139	10533	660017.23962	874385.92250
166	662721.82286	847861.89807	464	662179.32659	848334.58059	10313	661334.28351	859581.60043	10534	660217.62107	876807.33677
167	662532.61706	848049.86098	465	661776.85389	848927.05015	10314	661347.85334	862207.40566	10535	660018.25034	873900.63375
168	662442.48237	848148.14946	468	661266.57630	850861.83476	10315	661357.07184	863983.76328	10536	671477.38139	873924.49984
169	665609.57140	851052.50679	469	661261.39013	851264.09184	10316	661327.28526	864833.47280	10537	660057.26243	874869.55911
170	661316.52818	850864.02781	473	661282.72068	859263.60230	10318	660023.51231	870038.36173	10540	660137.18450	875835.33935
171	661310.67880	850997.25947	475	661285.29448	859787.50905	10320	660020.81399	872669.71594	10541	656280.27550	875555.61166
172	661311.38995	851263.95852	477	661307.49021	864064.51001	10321	660474.89317	867401.94670	10544	660075.58998	875091.02961
220	667880.32375	838245.88790	478	661306.43940	864363.19644	10403	667809.79465	838551.18344	10545	660092.08571	875290.36443
221	667881.34564	838057.18708	480	660805.75041	866578.43854	10406	667767.21078	841181.84621	10546	660096.41458	875390.28540
222	666926.42964	838052.01581	481	660678.24309	866848.54317	10408	666836.28266	843823.90389	10548	659239.14537	877973.32861
223	667807.60318	838420.01648	482	660609.76761	866990.38522	10410	666589.54986	844089.30991	10551	660099.56029	875613.23483
224	666324.09359	844283.29056	483	660481.15309	867262.86216	10412	664216.16602	846447.85003	10560	655628.11262	864243.98499
225	661331.18407	858687.26829	485	659971.11047	869546.23233	10413	663947.77405	846714.47893	10562	661357.48955	864064.25345
226	661355.54681	863689.89737	486	659971.55758	869847.53812	10416	661848.07188	849080.28776	10563	661358.52749	864264.25796
228	661310.34298	850871.31569	489	667701.01906	838551.39281	10419	661362.56403	851704.20024	10564	661356.42846	864364.24243
229	667883.10203	837732.85501	490	667663.46808	838621.46777	10420	661369.55678	854326.66638	10566	660723.27190	866870.27809
352	661285.38465	864746.85630	493	660113.20941	868361.45252	10421	661376.56270	856954.06740	10567	660810.22485	866690.16128
353	661276.60849	864837.36620	494	660058.54564	868361.75940	10422	661384.28345	859581.46464	10568	660851.33016	866598.99301
400	667931.34491	838057.45785	495	659994.66396	869109.10943	10423	661397.85331	862207.26983	10569	665749.95325	869638.41830
401	667853.74131	838439.28495	496	667846.91323	835182.37163	10426	661377.58098	864833.16745	10571	660654.79397	867012.12521
402	667833.68658	838487.30576	499	659992.54642	868362.12993	10427	661363.09325	864960.58781	10572	660567.84102	867192.24202
404	667763.79303	838837.39930	500	667846.56944	835245.91182	10428	661373.79465	871351.45549	10573	660526.73570	867283.41028
405	667767.16333	841077.75894	501	667846.50454	835257.91164	10433	660529.35170	867401.69619	10575	660021.55494	869847.02384
407	667758.92421	841530.55507	502	667835.66052	835257.85204	10435	660073.51365	870038.23742	10576	660019.50898	869647.02710
409	666779.73868	843888.54359	503	667835.72642	835245.85232	10436	660086.97300	871353.92131	10577	660021.10406	869547.03332
411	666464.80601	844213.98129	504	666557.07383	843979.67751	10437	660073.55447	871353.94703	10599	660084.92457	873591.67360
414	662757.06150	847897.36972	508	661316.06438	850002.73295	10440	659975.82323	870264.51531	10600	660076.34798	873089.59441
415	662479.33316	848181.94323	509	667667.17854	841088.00786	10441	659970.81374	872669.78329	10601	660073.29340	872689.42419
417	661366.48006	850866.22087	510	667653.19836	841102.03065	10443	660049.07516	867403.90541	10602	660071.31332	872430.02015
418	661361.38977	851263.82520	511	667656.21037	841182.02586	10444	660048.37541	864842.98182	10603	660086.55034	873900.77599
424	661407.48886	864063.99116	512	667667.18837	841193.00801	10446	667942.91229	835921.44900	10604	660073.14242	872669.64546
425	661406.41737	864365.29538	525	661316.11111	850272.11661	10451	661363.43439	866115.53178	10606	660092.28394	875311.93446
428	660896.91277	866619.54114	526	661283.11111	850272.12237	10454	660048.72529	866123.44177	15363	658743.90529	871356.49498
429	660768.29825	866892.01808	527	661283.17283	850627.96229	10458	666702.78201	843824.58080	15364	660049.79616	870038.29638
430	660699.82273	867033.86022	800	664052.84818	846610.09503	10459	666620.90621	843912.51552	15365	660058.84767	871353.97524
431	660572.31545	867303.96476	906	663502.08606	849666.08663	10460	666590.24126	843945.44971	15366	660067.89916	872669.65252
433	660071.09775	869547.82735	931	666099.65488	844440.00483	10461	666590.38544	843915.45006			
434	660071.55235	869846.51518	933	666246.59303	844286.67701	10462	664078.35683	846448.02503			

070RW340_RS16.DGN

CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

DRAWING NO.	D-05-T-236
SURVEY	NOVEMBER 2010
DRAWN/DATE	WFM 11/10
ADOT REVIEW	S. NELSON

AZTEC 4561 E. McDowell Road Phoenix, AZ 85008-4505 Tel (602) 454-0402 Fax (602) 454-0403 www.aztec.us

ROUTE NO.: U.S. 70

LOCATION: Safford - Solomon

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

HIGHWAY NAME: GLOBE - LORDSBURG

FEDERAL AID NO.: U 070-B-800

PROJECT NO.: 070 GH 340 H5109 01R

REGISTERED LAND SURVEYOR CERTIFICATE NO. 25395 ALAN D. REECE 06/27/13 BASIS OF REGISTRATION ARIZONA U.S. EXPIRES 3/31/2016

SHEET RS-16

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RESULTS OF SURVEY

CORNER DETERMINATION TABLE

POINT	NORTHING	EASTING	DESCRIPTION	DETERMINATION
100	666613.60930	864818.93941	NOTHING SET, FALLS IN GILA RIVER	There is no evidence of the original monument or accessories. The location is calculated at proportionate distance between the E 1/4 Cor. Sec. 12 and the E. 1/4 Cor. Sec. 13 and is in substantial agreement with record recorded as 1993-02118 and unrecorded survey by Thiessen Survey Services Job No. T05-38 dated 12/02/05.
10434	658734.33907	867409.95303	NOTHING SET, FALLS IN CULTIVATED FIELD	There is no evidence of a corner being set at this location. The location is calculated at the intersection of the lines connecting the opposing 1/4 corners and is in substantial agreement with record recorded as 2008-01330.
11010	666587.19335	841183.77414	A.H.D. BCHH	Accepted monument as best available evidence based on substantial agreement with record recorded as 2005-00571.
11011	661320.40736	843821.03214	3" BCHH "1961"	Accepted monument as best available evidence based on substantial agreement with records recorded as 1980-03242, 2005-07183, 2008-03684 and 2010-00302.
11012	661315.90470	849082.08914	3" BCHH STAMPED "GBS 61"	Accepted monument as best available evidence based on substantial agreement with records recorded as 1997-04313, 2008-03684, 2008-07944, 2008-08414 and 2009-01550.
11013	661318.06787	846451.53033	3" ADOT HWY DIV ACHH	Accepted monument as best available evidence based on substantial agreement with records recorded as 2008-03684 and 2010-00302.
11017	661316.87651	854326.76352	1 3/4 " BRASS CAP W/"X" ON TOP	Accepted monument as best available evidence based on substantial agreement with records recorded as 2003-04102, 2007-04098, 2008-07944, 2009-01550 and unrecorded survey by Thiessen Survey Services Job No. T05-38 dated 12/02/05.
11018	661316.35952	851704.32071	1 3/4 " BRASS CAP "RLS 9090, 1973"	Accepted monument as best available evidence based on substantial agreement with records recorded as 2008-07944 and 2009-01550.
11032	658733.69175	864852.75683	3" G.L.O. BRASS CAP	Accepted as original undisturbed GLO Brass Cap as called for in GLO Notes Volume R4615. Monument was also accepted in records recorded as 2004-00466, 2006-05857 and 2008-01330
11040	656103.49801	867422.05457	3" B.L.M. BRASS CAP "1957"	Accepted as original undisturbed BLM Brass Cap as called for in BLM Notes Volume R4545. Monument was also accepted in record recorded as 2008-01330.
11041	656071.70318	859626.37663	3" ADOT HWY DIV ACHH	Accepted monument as best available evidence based on substantial agreement with records recorded as 2003-04102, 2007-04098 and unrecorded survey by Thiessen Survey Services Job No. T05-38 dated 12/02/05.
11043	656063.78512	854371.59747	2" B.C. ON PIPE "RLS 9090, 1973"	Accepted monument as best available evidence based on substantial agreement with records recorded as 2003-04102, 2007-04098, 2008-07944 and unrecorded survey by Thiessen Survey Services Job No. T05-38 dated 12/02/05.
11044	656057.52983	849123.78980	2" BRASS CAP	Accepted monument as best available evidence based on substantial agreement with record recorded as 2008-07944.
11045	666590.81942	843825.14846	3" BRASS CAP	Accepted monument as best available evidence based on substantial agreement with records recorded as 1980-03242, 2007-03279, 2009-01550 and 2010-00302.
11046	669215.96847	843811.83814	B.L.M. BRASS CAP "1996"	Accepted as original undisturbed BLM Brass Cap as called for in BLM Notes Volume R4862. Monument was also accepted in record recorded as 2009-01550.
11047	666578.22914	846444.85044	2" AC ON REBAR "RLS 45548, 2009"	Accepted monument as best available evidence based on substantial agreement with records recorded as 2007-03279, 2009-01550 and 2010-00302.
11048	661363.05563	864833.20684	1/2 " REBAR IN IRON PIPE, ADDED BRASS WASHER "RLS 25396"	Accepted monument as best available evidence based on substantial agreement with records recorded as 1993-02118, 2004-00466, 2005-02258, 2006-05857 and 2008-01330.
11070	669240.05401	864811.79627	3" B.L.M. BRASS CAP "1957"	Accepted as original undisturbed BLM Brass Cap as called for in BLM Notes Volume R4538. Monument was also accepted in unrecorded survey by Thiessen Survey Services Job No. T05-38 dated 12/02/05.
11071	671834.78372	859556.51488	2 1/2 " ALUMINUM CAP "LS 9090, 1974"	Accepted monument as best available evidence based on substantial agreement with unrecorded survey by Thiessen Survey Services Job No. T05-38 dated 12/02/05.
11072	671836.58222	854295.86727	1" IRON PIPE W/CAP & TAG "PCE 6820"	Accepted monument as best available evidence based on substantial agreement with record recorded as 2009-01550.

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CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

DRAWING NO.	D-05-T-236
SURVEY	NOVEMBER 2010
DRAWN/DATE	WFM 11/10
ADOT REVIEW	S. NELSON

AZTEC 4561 E. McDowell Road Phoenix, AZ 85008-4505 Tel (602) 454-0402 Fax (602) 454-0403 www.aztec.us

ROUTE NO.: U.S. 70

LOCATION: Safford - Solomon

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

HIGHWAY NAME: GLOBE - LORDSBURG

FEDERAL AID NO.: U 070-B-800

PROJECT NO.: 070 GH 340 H5109 01R

REGISTERED LAND SURVEYOR CERTIFICATE NO. 25396 ALAN D. REECE DATE SIGNED 06/27/13 ARIZONA U.S.A. EXPIRES 3/31/2016

SHEET RS-17

RESULTS OF SURVEY

CORNER DETERMINATION TABLE

POINT	NORTHING	EASTING	DESCRIPTION	DETERMINATION
11073	669196.58883	854308.62810	GLO STONE W/3 HASH MARKS ON EAST FACE	Accepted as original undisturbed GLO Stone as called for in GLO Notes Volume R692. Monument was also accepted in unrecorded survey by Thiessen Survey Services Job No. T05-38 dated 12/02/05.
11074	671814.85574	849039.44955	2" ACFL "RLS 45548, 2008"	Accepted monument as best available evidence based on substantial agreement with records recorded as 2008-05199, 2009-01549 and 2009-01550.
11075	661364.59210	870035.02766	2 1/2"ACFL "RLS 16296, 1993"	Accepted monument as best available evidence based on substantial agreement with records recorded as 2001-04892, 2005-02258, 2006-06429 and 2008-01330.
11076	656102.60878	864872.45640	1/4" REBAR IN CONCRETE, ADDED 2" BRASS WASHER "RLS 25396"	Accepted monument as best available evidence based on substantial agreement with unrecorded survey by Thiessen Survey Services Job No. T05-38 dated 12/02/05.
11077	656105.41600	870048.10254	3" B.L.M. BRASS CAP "1957"	Accepted as original undisturbed BLM Brass Cap as called for in BLM Notes Volume R4545. Monument was also accepted in records recorded as 2001-04892, 2005-02258, 2006-06429 and 2008-01330.
11080	663955.62512	843823.06242	1/2" REBAR W/PLASTIC CAP, RLS ILLEGIBLE	Accepted monument as best available evidence based on substantial agreement with records recorded as 1980-03242, 2008-01330 and 2010-00302.
11102	666565.30565	849064.18199	5/8" REBAR W/PLASTIC CAP "RLS 45548"	Accepted monument as best available evidence based on substantial agreement with records recorded as 2007-03279, 2008-08414 2009-05110 and unrecorded survey by Thiessen Survey Services Job No. T05-38 dated 12/02/05.
11103	661326.06158	859581.62276	SET 3" AC FOR WITNESS CORNER 500 FEET NORTH OF TRUE CORNER, STAMPED "WC RLS 25396, 2011"	There is no evidence of the original Monument. The location has been calculated by double proportion and is in substantial agreement with record recorded in Document No. 2003-04102 and unrecorded survey by Thiessen Survey Services Job No. T05-38 dated 12/02/05 (See Point 15284 for coordinates of Witness Corner).
11109	666570.01260	854317.07730	NOTHING SET, FALLS IN GILA RIVER	There is no evidence of the original Monument. The location has been calculated by double proportion and is in substantial agreement with records recorded as 2009-01550, 2009-01551 and unrecorded survey by Thiessen Survey Services Job No. T05-38 dated 12/02/05.
11110	666580.41997	859567.35262	NOTHING SET, FALLS IN GILA RIVER	There is no evidence of the original Monument. The location has been calculated by double proportion and is in substantial agreement with unrecorded survey by Thiessen Survey Services Job No. T05-38 dated 12/02/05.
11131	666583.58587	838553.54360	3" ADOT HWY DIV BCHH	Accepted monument as best available evidence based on substantial agreement with records recorded as 2007-07168, 2008-05588, 2008-07143 and 2008-08569.
11132	666579.58419	835925.93482	3" BCHH "2001"	Accepted monument as best available evidence based on substantial agreement with records recorded as 2007-07168, 2008-05588, 2008-07143, 2008-08519 and 2008-08569.
11133	666576.31477	833403.44022	3" BRASS CAP FLUSH	Accepted monument as best available evidence based on substantial agreement with records recorded as 2007-07168, 2008-08500 and 2008-08569.
11134	669215.03390	833397.61692	3" ACFL "RLS 19315, 2006"	Accepted monument as best available evidence based on substantial agreement with records recorded as 2007-07168, 2008-08500, 2008-08569 and 2008-08588.
11135	671853.81201	833391.46046	1/2"REBAR, ADDED BRASS WASHER "RLS 25396"	Accepted monument as best available evidence based on substantial agreement with records recorded as 2007-01324 and 2007-07168.
11136	671841.47906	835909.32708	3" ALUMINUM CAP "L.S. 21790, 2000"	Accepted monument as best available evidence based on substantial agreement with records recorded as 2007-07168 and 2008-05588.
11137	671829.39307	838534.66299	3" ACFL "RLS 19315, 2006"	Accepted monument as best available evidence based on substantial agreement with records recorded as 2007-07168, 2008-05588 and 2009-01550.
11138	669209.90026	838548.48858	ADOT HWY DIV BCHH	Accepted monument as best available evidence based on substantial agreement with records recorded as 2007-07168 and 2008-05588.
11139	669212.35168	835917.27211	1/2" REBAR W/CAP "RLS 26922"	Accepted monument as best available evidence based on substantial agreement with records recorded as 2007-07168, 2008-05588, 2008-07143, 2008-08519 and 2008-08569.
11188	669212.93358	841179.48418	NOTHING SET, FALLS IN CULTIVATED FIELD	There is no evidence of the original Monument. The location has been calculated by intersecting a line connecting the East and West Quarter Corners and with a line 40 feet East of the Monument Line of 1st Avenue as per ADOT R/W Project F-022-4-733.
11189	663988.70922	864826.08715	2 1/2" ALUMINUM CAP "RLS 18214"	Accepted monument as best available evidence based on substantial agreement with records recorded as 1993-02118 and 2008-05139.

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CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

DRAWING NO.	D-05-T-236
SURVEY	NOVEMBER 2010
DRAWN/DATE	WFM 11/10
ADOT REVIEW	S. NELSON

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

HIGHWAY NAME: GLOBE - LORDSBURG

FEDERAL AID NO.: U 070-B-800

PROJECT NO.: 070 GH 340 H5109 01R

ROUTE NO.: U.S. 70

LOCATION: Safford - Solomon

REGISTERED LAND SURVEYOR CERTIFICATE NO. 25396 ALAN D. REECE DATE SIGNED 06/27/13 ARIZONA U.S.A. EXPIRES 3/31/2016

SHEET RS-18

RESULTS OF SURVEY

CORNER DETERMINATION TABLE

POINT	NORTHING	EASTING	DESCRIPTION	DETERMINATION
11194	666597.01464	862193.14618	NOTHING SET, FALLS IN GILA RIVER	There is no evidence of the original monument. The location is calculated at proportionate distance between the NE Cor. Sec. 13 and the NW Cor. Sec. 13 and is in substantial agreement with unrecorded survey by Thiessen Survey Services Job No. T05-38 dated 12/02/05.
11197	658698.88238	859603.99969	NOTHING SET, FALLS IN SAN SIMON RIVER	There is no evidence of the original monument. The location is calculated at proportionate distance between the NE Cor. Sec. 23 and the SE Cor. Sec. 23 and is in substantial agreement with record recorded as 2003-04102 and unrecorded survey by Thiessen Survey Services Job No. T05-38 dated 12/02/05.
11199	658716.28729	862228.41193	NOTHING SET, FALLS IN CULTIVATED FIELD	There is no evidence of a corner being set at this location. The location is calculated at the intersection of the lines connecting the opposing 1/4 corners and is in substantial agreement with unrecorded survey by Thiessen Survey Services Job No. T05-38 dated 12/02/05.
11200	658690.14322	854349.26023	2" ACFL IN PVMT "RLS 45548, 2007"	Accepted monument as best available evidence based on substantial agreement with records recorded as 2003-04102, 2007-04098, 2008-07944 and unrecorded survey by Thiessen Survey Services Job No. T05-38 dated 12/02/05.
11202	658694.51265	856976.53966	SET WITNESS CORNER 20 FEET SOUTH OF TRUE CORNER 3" AC STAMPED "RLS 25396, 2011".	There is no evidence of a corner being set at this location. The location is calculated at the intersection of the lines connecting the opposing 1/4 corners and is in substantial agreement with record recorded as 2003-04102. (See Point No. 15298 this table for coordinates of Witness Corner).
11203	666575.21629	856942.21514	NOTHING SET, FALLS IN GILA RIVER	There is no evidence of the original monument. The location is calculated at proportionate distance between the NE Cor. Sec. 14 and the NW Cor. Sec. 14 and is in substantial agreement with unrecorded survey by Thiessen Survey Services Job No. T05-38 dated 12/02/05.
11206	666567.65912	851690.62944	NOTHING SET, FALLS IN GILA RIVER	There is no evidence of the original monument. The location is calculated at proportionate distance between the NE Cor. Sec. 15 and the NW Cor. Sec. 15 and is in substantial agreement with record recorded as 2009-1550.
11207	663941.36941	849073.20196	1/2" REBAR W/TAG, RLS 16296	Accepted monument as best available evidence based on substantial agreement with records recorded as 1997-04313, 2009-01550 and 2010-00302.
11209	658686.65934	849102.91753	2" BC, STAMPING ILLEGIBLE	Accepted monument as best available evidence based on substantial agreement with record recorded as 2008-07944.
11210	656060.65747	851747.69294	SET 3" AC FOR REFERENCE MONUMENTS 70 FEET SE AND 70 FEET SW OF TRUE CORNER, STAMPED "RM RLS 25396, 2011"	There is no evidence of the original monument. The location is calculated at proportionate distance between the SE Cor. Sec. 22 and the SW Cor. Sec. 22 and is in substantial agreement with record recorded as 2008-07944. (See Points 15296 and 15297 this table for coordinates of RM's)
11211	658688.40123	851726.00771	SET WITNESS CORNER 470 FEET NORTH OF TRUE CORNER 3" AC STAMPED "WC RLS 25396, 2011".	There is no evidence of a corner being set at this location. The location is calculated at the intersection of the lines connecting the opposing 1/4 corners and is in substantial agreement with record recorded as 2008-07944. (See Point No. 15299 this table for coordinates of Witness Corner)
11212	663948.49711	846448.18994	SET WITNESS CORNER 50 FEET NORTH OF TRUE CORNER 3" AC STAMPED "WC RLS 25396, 2011".	There is no evidence of a corner being set at this location. The location is calculated at the intersection of the lines connecting the opposing 1/4 corners and is in substantial agreement with record recorded as 2010-00302. (See Point No. 15289 this table for coordinates of Witness Corner).
11515	661382.99718	872667.88118	1/2" REBAR W/CAP "RLS 16296"	Accepted monument as best available evidence based on substantial agreement with records recorded as 2005-04406, 2005-05121, 2006-06429 and 2008-02722.
11517	658770.75032	875322.68301	3 1/4" B.L.M. BRASS CAP "1970"	Accepted as original undisturbed BLM Brass Cap as called for in BLM Notes Volume R4972. Monument was also accepted in record recorded as 2006-06429.
11518	656110.37838	875303.12666	3 1/4" B.L.M. BRASS CAP "1970"	Accepted as original undisturbed BLM Brass Cap as called for in BLM Notes Volume R4972.
11519	656107.74655	872674.98657	3 1/4" B.L.M. BRASS CAP "1970"	Accepted as original undisturbed BLM Brass Cap as called for in BLM Notes Volume R4972.
15281	661321.46904	856954.19301	SET 3"BC "AZTEC RLS 25396,2011"	There is no evidence of the original monument. The location is calculated at proportionate distance between the NE Cor. Sec. 23 and the NW Cor. Sec. 23 and is in substantial agreement with record recorded as 2003-4102.
15282	661344.55860	862207.41461	SET 3"BC "AZTEC RLS 25396,2011"	There is no evidence of the original monument. The location is calculated at proportionate distance between the SE Cor. Sec. 13 and the SW Cor. Sec. 13 and is in substantial agreement with unrecorded survey by Thiessen Survey Services Job No. T05-38 dated 12/02/05.

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CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

DRAWING NO.	D-05-T-236
SURVEY	NOVEMBER 2010
DRAWN/DATE	WFM 11/10
ADOT REVIEW	S. NELSON

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ROUTE NO.: U.S. 70

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

HIGHWAY NAME: GLOBE - LORDSBURG

FEDERAL AID NO.: U 070-B-800

PROJECT NO.: 070 GH 340 H5109 01R

LOCATION: Safford - Solomon

REGISTERED LAND SURVEYOR CERTIFICATE NO. 25396 ALAN D. REECE 06/27/13 ARIZONA U.S.A. EXPIRES 3/31/2016

SHEET RS-19

RESULTS OF SURVEY

CORNER DETERMINATION TABLE

POINT	NORTHING	EASTING	DESCRIPTION	DETERMINATION
15283	663953.24089	859574.48769	SET 3" AC "AZTEC RLS 25396,2011"	There is no evidence of the original monument. The location is calculated at proportionate distance between the SW Cor. Sec. 13 and the NW Cor. Sec. 13. The corner was not found or set on unrecorded survey by Thiessen Survey Services Job No. T05-38 dated 12/02/05. The overall length of the West line of Section 13 per this survey is in substantial agreement with Thiessen Survey.
15284	661826.05974	859580.26483	SET 3" AC "WC AZTEC RLS 25396 2011"	Witness Corner 500 feet North of Point No. 11103. (See Point No. 11103 this table for coordinates of true corner)
15285	663970.97500	862200.27988	SET 3" AC "AZTEC RLS 25396,2011"	There is no evidence of a corner being set at this location. The location is calculated at the intersection of the lines connecting the opposing 1/4 corners.
15286	663948.34272	856948.20407	SET 3" AC "AZTEC RLS 25396,2011"	There is no evidence of a corner being set at this location. The location is calculated at the intersection of the lines connecting the opposing 1/4 corners.
15287	663943.44454	854321.92041	SET 3" AC "AZTEC RLS 25396,2011"	There is no evidence of the original monument. The location is calculated at proportionate distance between the SE Cor. Sec. 15 and the NE Cor. Sec. 15 and is in substantial agreement with record recorded as 2009-01550.
15288	663942.40694	851697.47404	SET 3" AC "AZTEC RLS 25396,2011"	There is no evidence of a corner being set at this location. The location is calculated at the intersection of the lines connecting the opposing 1/4 cornersand is in substantial agreement with record recorded as 2009-01550.
15289	663998.49707	846448.12645	SET 3" AC "WC AZTEC RLS 25396,2011"	Witness Corner 50 feet North of Point No. 11212. (See Point No. 11212 this table for coordinates of true corner).
15290	656087.15598	862249.41611	SET 3" AC "AZTEC RLS 25396,2011"	There is no evidence of the original monument. The location is calculated at proportionate distance between the SW Cor. Sec. 24 and the SE Cor. Sec. 24 and is in substantial agreement with unrecorded survey by Thiessen Survey Services Job No. T05-38 dated 12/02/05.
15291	656067.39700	856998.88767	2" PIPE FILLED WITH CONCRETE (BENT). REFURBISHED WITH 3" AC "AZTEC RLS 25396,2011"	Accepted monument as best available evidence based on substantial agreement with records recorded as 2003-04102, 2007-04098 and unrecorded survey by Thiessen Survey Services Job No. T05-38 dated 12/02/05.
15292	661401.47123	875301.28638	SET 3" AC "AZTEC RLS 25396,2011"	There is no evidence of the original Monument. The location has been calculated per records recorded as 2005-04406, 2005-15021, 2006-06429 and 2008-02722.
15293	658752.80535	872671.42386	SET 3" AC "AZTEC RLS 25396,2011"	There is no evidence of a corner being set at this location. The location is calculated at the intersection of the lines connecting the opposing 1/4 corners and is in substantial agreement with record recorded as 2006-06429.
15294	658735.00523	870041.56510	SET 3" AC "AZTEC RLS 25396,2011"	There is no evidence of the original monument. The location is calculated at proportionate distance between the SE Cor. Sec. 19 and the NE Cor. Sec. 19 and is in substantial agreement with records recorded as 2001-04892, 2006-06492 and 2008-01330.
15295	661363.81316	867397.85778	SET 3" AC "AZTEC RLS 25396,2011"	There is no evidence of the original monument. The location is calculated at proportionate distance between the NW Cor. Sec. 19 and the NE Cor. Sec. 19 and is in substantial agreement with records recorded as 2005-02258 and 2008-01330.
15296	656011.20465	851698.15085	SET 3" AC "RM AZTEC RLS 25396,2011"	Reference Monument 70 feet Southwest of Point No. 11210. (See Point No. 11210 this table for coordinates of true corner).
15297	656011.14512	851797.17553	SET 3" AC "RM AZTEC RLS 25396,2011"	Reference Monument 70 feet Southeast of Point No. 11210. (See Point No. 11210 this table for coordinates of true corner).
15298	658674.51338	856976.70979	SET 3" AC "WC AZTEC RLS 25396,2011"	Witness Corner 20 feet South of Point No. 11202. (See Point No. 11202 this table for coordinates of true corner).
15299	659158.38522	851722.12921	SET 3" AC "WC AZTEC RLS 25396,2011"	Witness Corner 470 feet North of Point No. 11211. (See Point No. 11211 this table for coordinates of true corner).

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CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

DRAWING NO.	D-05-T-236
SURVEY	NOVEMBER 2010
DRAWN/DATE	WFM 11/10
ADOT REVIEW	S. NELSON

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

HIGHWAY NAME: GLOBE - LORDSBURG
FEDERAL AID NO.: U 070-B-800
PROJECT NO.: 070 GH 340 H5109 01R
ROUTE NO.: U.S. 70
LOCATION: Safford - Solomon

REGISTERED LAND SURVEYOR CERTIFICATE NO. 25396 ALAN D. REECE DATE SIGNED 06/27/13 ARIZONA U.S.A. EXPIRES 3/31/2016

SHEET RS-20