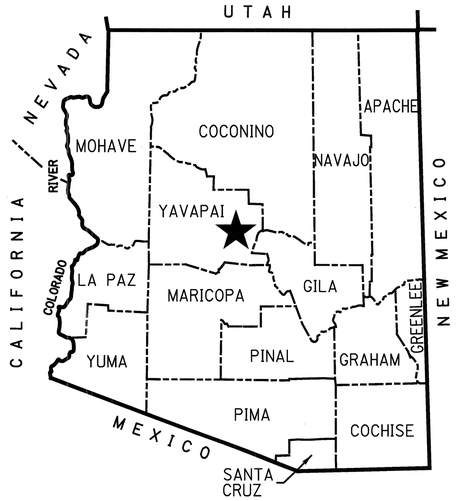
RIGHT OF WAY PLANS OF THE

WICKENBURG - PRESCOTT HIGHWAY
FOREST BOUNDARY - COPPER BASIN ROAD
089 YV 309 H7553 01R



★ PROJECT LOCATION

COUNTY NAME: YAVAPAI
LENGTH OF PROJECT: 0.9 MILES
ADOT DISTRICT: PRESCOTT (P)
DRAWING NUMBER: D-13-T-485

Click here for SR-89 Index

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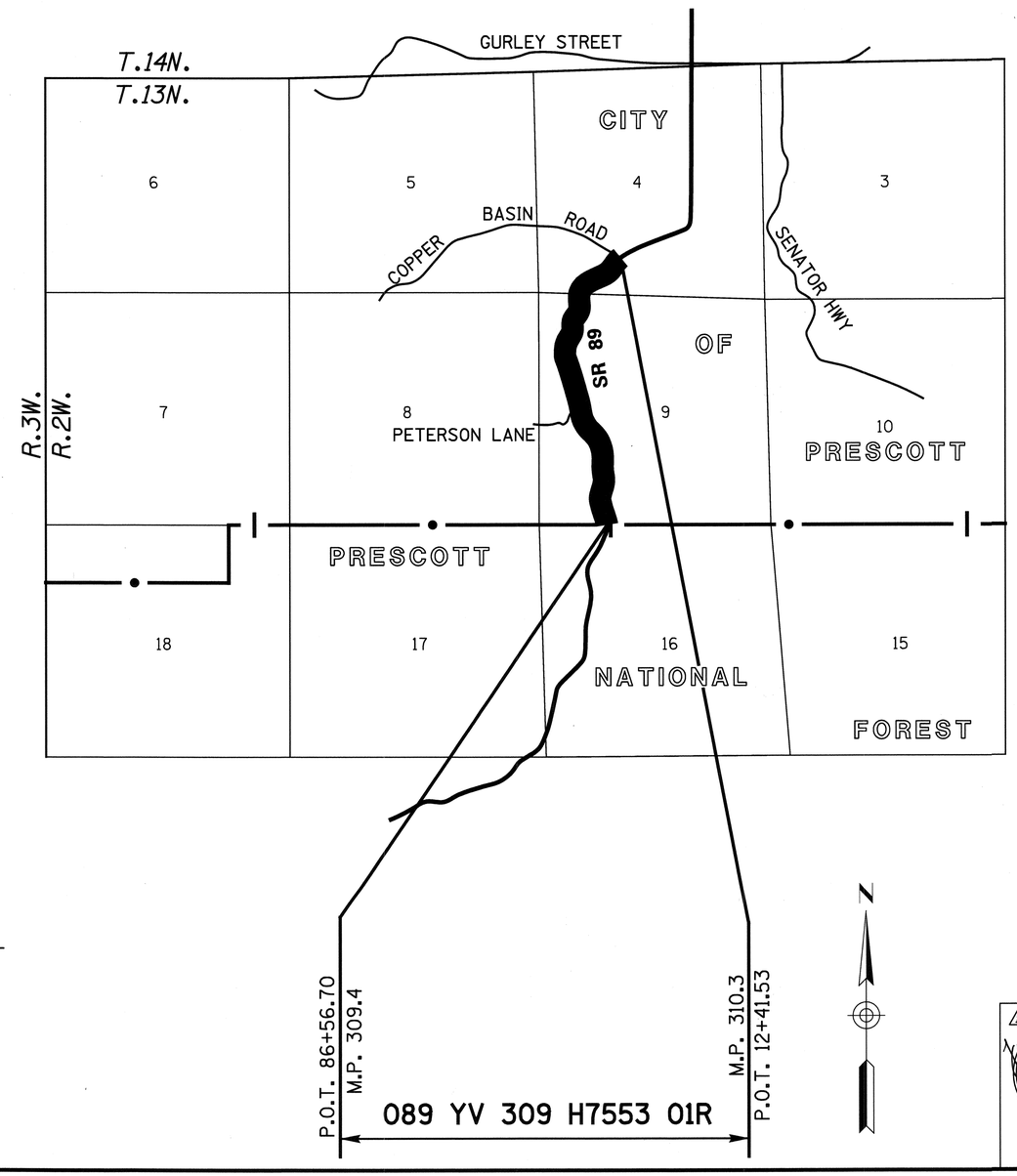

ARIZONA DEPARTMENT OF TRANSPORTATION
INTERMODAL TRANSPORTATION DIVISION

ADOT

APPROVED IN ACCORDANCE WITH
ARIZONA STATE TRANSPORTATION BOARD
RESOLUTION 2010-09-A-066 DATED 9-16-10
RESOLUTION 2012-10-A-042 DATED 10-19-12
△1 RESOLUTION 2015-10-A-045 DATED 10-16-15

...\089RW309_CVR.DGN

REGISTERED LAND SURVEYOR CERTIFICATE NO. 18211 FRANK D. ABELL Date Signed 11-8-16 ARIZONA, U.S.A.
EXPIRES 3/31/2017

eps group, Inc. Engineers, Planners & Surveyors

ORIGINALLY SEALED BY GERALD HUGHES RLS NO. 15573 12/03/13

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 (1)

Data Hex (1)

Data Square [1]

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 SR-89 Index

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

DRAWING NO.	D-13-T-485
SURVEY	SEE ATTACHED SURVEY
DRAWN/DATE	G. MORGAN/SEPT 11
ADOT REVIEW	D. FORNEY

eps group, inc. Engineers, Planners & Surveyors

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

HIGHWAY NAME: WICKENBURG-PRESCOTT

FEDERAL AID NO.: UNASSIGNED

PROJECT NO.: 089 YV 309 H7553 01R

ROUTE NO.: S.R. 89

LOCATION: FOREST BOUNDARY - COPPER BASIN RD

...\DGN\RW\089RW309_STD.DGN

Registered Land Surveyor CERTIFICATE NO. 15573 GERALD HUGHES Date Signed 12-3-13 ARIZONA, U.S.A.

EXPIRES: 3/31/2015

SHEET S-1

OWNERSHIP RECORD

NOTES	PARCEL NUMBER	OWNER	DESCRIPTION OF AREA REQUIRED	TOTAL AREA	AREA REQUIRED: GROSS (INCLUDING EXISTING R/W)	AREA REQUIRED: NET (EXCLUDING EXISTING R/W)	AREA REQUIRED: NEW EASEMENTS	REMAINDER: LEFT	REMAINDER: RIGHT	SHEET NO.	ACQUIRED: TYPE	ACQUIRED: DOCUMENT
	13-1774	Jack D. Lowe, et ux	Lot 3 & 4, Block C, Amended Plat of Hermosa Heights	41,535	11,128	2,399	3,123 TCE		30,407	P-1	WD	2012-0038220
	13-1775	Asphalt Paving & Supply	Lot 1 & 2, Block C, Amended Plat of Hermosa Heights	52,450	9,864	3,102	1,045 TCE		42,586	P-1	WD	2013-0058262
	13-1776	Dianne Beebe Trust	Abandoned portion of Hermosa Dr. & Out Lot 1, Amended Plat of Hermosa Heights	24,160	11,892	3,100			12,268	P-1	WD	2012-0046040
1	13-1778	Janet N. Bowles Revocable Trust	SW4 Sec. 4 T.13N. R.2W.	1 212,954	5,429	303	1,593 TCE		207,525	P-1 to P-2	FOC	2012-0069754
	13-1779	James A. Knaup, et ux	SW4 Sec. 4 T.13N. R.2W.				2,013 TCE			P-2		
	13-1780	William J. Clooten and Kwang Ok Clooten 2004 Revocable Trust	SW4 Sec. 4 T.13N. R.2W.				2,108 TCE			P-2		
	13-1781	PF & AP, Inc.	Lot 13, 14, 15, 16 & 17 Mile High Properties No. 2, & Lot 5, Block S, Plat F, Hassayampa Mountain Club	84,340	16.349	2.346	3,537 TCE	49.949	18,042	P-2	WD	2012-0066598
	13-1782	Ricor Development, LLC	Lot 5, Block S, Plat F, Hassayampa Mountain Club	20,841	3,479	741	2,939 TCE		17,362	P-2	WD	2012-0049022
	13-1783	Roger Lee Pearson, et ux	Lot 1, An Amendment of a Re-plat of Aspens on the Creek	5,723	1,012	317			4,711	P-2	WD	2012-0042984
1	13-1784	Aspens On The Creek Homeowners Association	Tract A & Common Area, An Amendment of a Re-plat of Aspens on the Creek	1 69,767	15,590	5,533			54,177	P-2 to P-3	WD	2012-0042982
	13-1786	McDonald Family Trust	Lot 7, An Amendment of a Re-plat of Aspens on the Creek	7,357	3,136	1,030			4,221	P-2	WD	2013-0009888
	13-1787	JRDPSP Holdings, LLC	Lot 8, An Amendment of a Re-plat of Aspens on the Creek	6,409	1,665	498			4,744	P-2	WD	2012-0045274
	13-1788	The Mountain Club	NW4 Sec. 9 T.13N. R.2W.	21,859	14,173	5,018			7,686	P-2 to P-3	WD	2012-0043440
	13-1790	Amy Golden	Lot 1, Block A, Alpine Vistas	5,869		663			5,206	P-3	WD	2012-0038222
	13-1791	John S. Zivic, et ux	Lot 2 & 3, Block A, Alpine Vistas	12,817	2,330	1,991			10,487	P-3	WD	2012-0065000
	13-1792	Jan L. Berger	Lot 4, Block A, Alpine Vistas	8,721	3,295	1,448			5,426	P-3	WD	2012-0057382
	13-1793	Robert A. Mcadams II & Saundra L. Mcadams Living Trust	Lot 5 & 6, Block A, Alpine Vistas	16,842	3,713	1,889			13,129	P-3	WD	2012-0048847
1	13-1794	Dennis Ray McCreary, et al	Outlot B, Alpine Vistas & NW4 Sec. 9 T.13N. R.2W.	1 27,635	7,030	1,064			20,605	P-3		
	13-1796	Terry Kempf, et al	Lot 10, Mile High Properties No. 1	12,381	3,306	244	320 TCE		9,075	P-3	WD WD	2012-0043998 2012-0043999
	13-1797	Peter L. Christensen	Lot 9 & Lot 10, Mile High Properties No. 1				197 TCE			P-3		
	13-1798	Christian D. Baier	Lot 8 & Lot 9, Mile High Properties No. 1				93 TCE			P-3		
	13-1799	Scott Jenkins	Lot 7 & Lot 8, Mile High Properties No. 1				735 TCE			P-3		
	13-1800	Dennis L. Kiser, et ux	Lot 5 & Lot 6, Mile High Properties No. 1				808 TCE			P-3		
1	13-1801	Glen A. Brooks and Nancy E. Brooks Trust	Parcel C, Re-plat of Lots 1, 2, & 3 Mile High Properties No. 1	1 58,154	6,845	667	820 TCE		51,309	P-3 to P-4	WD	2012-0037046
	13-1802	Daniel J. Rusing, et ux	NW4 Sec. 9 T.13N. R.2W.				53 TCE			P-4		
	13-1803	Ron Swartz Construction, Inc.	NW4 Sec. 9 T.13N. R.2W.				213 TCE			P-4		

ALL AREAS ARE IN SQUARE FEET UNLESS OTHERWISE NOTED

1 Includes Schedule A-1 & A-2 Parcels of Title Report

Click here for SR-89 Index

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

DRAWING NO.	D-13-T-485
SURVEY	SEE ATTACHED SURVEY
DRAWN/DATE	G. MORGAN/SEPT 11
ADOT REVIEW	D. FORNEY

eps group, Inc. Engineers, Planners & Surveyors

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

HIGHWAY NAME: WICKENBURG-PRESCOTT

FEDERAL AID NO.: UNASSIGNED

PROJECT NO.: 089 YV 309 H7553 01R

ROUTE NO.: S.R. 89

LOCATION: FOREST BOUNDARY - COPPER BASIN RD

Registered Land Surveyor CERTIFICATE NO. 15573 GERALD HUGHES Date Signed 12-3-13 ARIZONA, U.S.A.

EXPIRES: 3/31/2015

SHEET ORS-1

OWNERSHIP RECORD

NOTES	PARCEL NUMBER	OWNER	DESCRIPTION OF AREA REQUIRED	TOTAL AREA	AREA REQUIRED: GROSS (INCLUDING EXISTING R/W)	AREA REQUIRED: NET (EXCLUDING EXISTING R/W)	AREA REQUIRED: NEW EASEMENTS	REMAINDER: LEFT	REMAINDER: RIGHT	SHEET NO.	ACQUIRED: TYPE	ACQUIRED: DOCUMENT
	13-1804	David H. Stringer	NW4 Sec. 9 T.13N. R.2W.				959 TCE			P-4		
	13-1806	Patti G. Bell, et al	NW4 Sec. 9 T.13N. R.2W.				3,190 TCE			P-4		
	13-1807	Mile HI Real Estate, LLC	NW4 Sec. 9 T.13N. R.2W.				598 TCE			P-3 to P-4		
	13-1808	Granite Creek Development, LLC	NW4 Sec. 9 T.13N. R.2W.	654,569	23,330	5,693	4,995 TCE	631,239		P-3 to P-4	WD	2012-0037300
	13-1809	Ronald S. Colosimo. et ux	NW4 Sec. 9 T.13N. R.2W.	53,612	7,220	1,916		46,392		P-3	WD	2013-0046391
	13-1814	Apple Creek Cottages of Prescott, Inc, et al	Lot 1 & Lot 2, Block 2, Mile High Properties No. 3	69,861	9,541	929	819 TCE	60,320		P-2 to P-3	WD	2012-0055806
	13-1815	Robert T. Walker	Lot 13, Block 1, Mile High Properties No. 3	21,165	4,352	1,018		16,813		P-2	FOC	2012-0071943
	13-1818	Two Crazy Ladies, Inc.	Lot 10, Block 1, Mile High Properties No. 3 & Lot 18 & 19, Mile High Properties No. 2	55,222	6,445	781	360 TCE	48,777		P-2	WD	2012-0048839
	13-1820	Ponderosa Tire & Auto Service, Inc.	Lots 9 & 10, Mile High Properties No. 2	24,369	4,063	630	922 TCE	20,306		P-2	WD	2012-0042979
2	13-1821	Kristine A. Wykoff	Lot 1, Mile High Properties No. 2	2 6,038	3,217	426		2,821		P-2	WD	2012-0030188
1	13-1822	Robert M. Mezeske, et ux	Lot 2, Mile High Properties No. 2	1 18,353	4,463	184	1,364 TCE	13,890		P-1	WD	2012-0051463
1	13-1823	Bethel Development, Inc.	Lot 1, Canyon Run Subdivision	1 43,791	5,631	217		38,160		P-1	WD	2012-0033830
1	13-1826	Canyon Run Partners, L.P.	Lot 2, Canyon Run Subdivision	1 180,869	2,273	992		178,596		P-1	WD	2013-0025794
	13-1827	Gifford Revocable Trust	Lot 1, Mile High Properties No. 2				350 TCE			P-1 to P-2		
	13-1830	Albert Black, et ux	Lots 11 & 12, Mile High Properties No. 2	28,305	3,131	739		25,174		P-2	FOC	2013-0000501
	13-1832	Heirs of Amos F. Bumpus, et al	Outlot A, Alpine Vistas	1,988	859	463			1,130	P-3	QCD	2012-0067734
	13-1794-A	Dennis Ray McCreary, et al	NW4 Sec. 9 T.13N. R.2W.				322 TCE			P-3		
△1	13-1796-A	Terry Kempf, et al	Lot 10, Mile High Properties No. 1	9,075		16			9,059	P-3	WD	2016-0002771
△1	13-1797-A	Peter L. Christensen	Lot 9 & Lot 10, Mile High Properties No. 1	13,154	2,473	74			10,681	P-3	WD	2016-0009401
△1	13-1801-A	Glen A. Brooks and Nancy E. Brooks Trust	Parcel C, Re-plat of Lots 1, 2 & 3 Mile High Properties No. 1	51,309		269			51,040	P-3	WD	2015-0049656

1 Includes Parcel 1 only of Schedule A-1 of Title Report

2 To be acquired as a total acquisition

ALL AREAS ARE IN SQUARE FEET UNLESS OTHERWISE NOTED

...\089RW309_ORS02.DGN

Click here for SR-89 Index

REVISIONS DATED 4-13-2015 & 6-14-2016

REGISTERED LAND SURVEYOR CERTIFICATE NO. 18211 FRANK D. ABELL Date Signed 11-6-13 ARIZONA, U.S.A.

EXPIRES 3/31/2017

CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS
△1 N/A	4/13/15	FDA	Added Parcels 13-1796-A, 13-1797-A & 13-1801-A.
△1 N/A	6/14/16	FDA	Added acq. doc.'s info. for 13-1796-A, 13-1797-A and 13-1801-A.

DRAWING NO.	D-13-T-485
SURVEY	SEE ATTACHED SURVEY
DRAWN/DATE	G. MORGAN/SEPT 11
ADOT REVIEW	D. FORNEY
eps group, Inc. Engineers, Planners & Surveyors	
ROUTE NO.: S.R. 89	LOCATION: FOREST BOUNDARY - COPPER BASIN RD

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

HIGHWAY NAME: WICKENBURG-PRESCOTT

FEDERAL AID NO.: UNASSIGNED

PROJECT NO.: 089 YV 309 H7553

ORIGINALLY SEALED BY GERALD HUGHES RLS NO. 15573 12/03/13

SHEET ORS-2

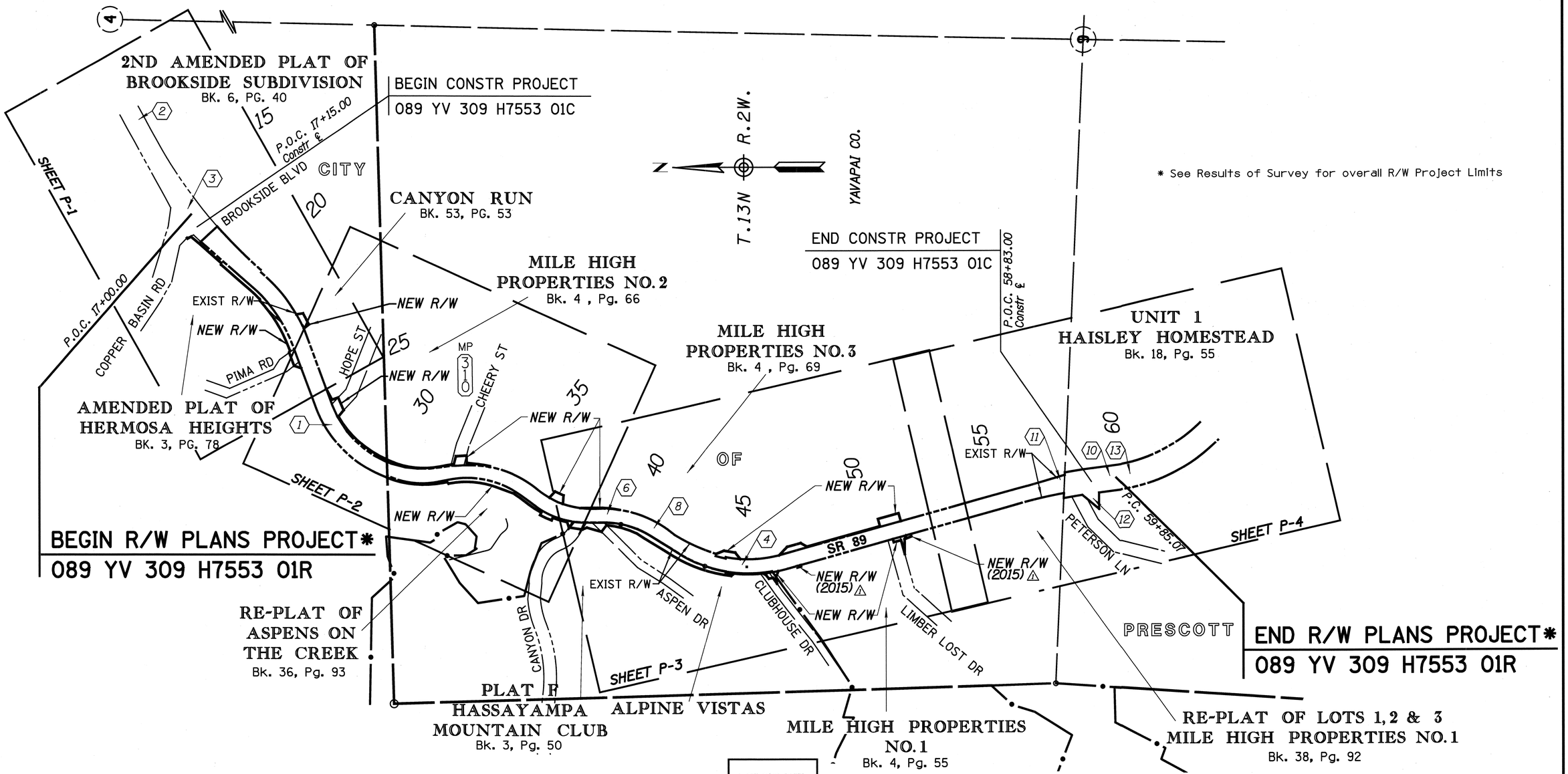
PRINTED BY: FABELL
PRINT SCALE: 1:100

PENTABLE: ADOT_PLOTORDR.TBL
PLOTDRIVER: AZDOTRW_PDF_XW_FULL_B&W.PLT

PROJECT ID:
CLIENT NUMBER: 01251

PROJECTWISE DIRECTORY: ADOT\ADOT_OC_R_W_PLANS_2013_003_01\ADOTOCRW_13_COPPER_BASIN_TO_9\13.00_CAD\13.01_DRAWINGS\089RW309_ORS02.DGN

DATE: 11/7/2016 10:45:35 AM



INDEX TO EXISTING ADOT R/W

# ID.	LOCATION	SEC.	T.	R.	ACQ. FROM	TYPE	BK./DKT.	PAGE	WIDTH	YEAR	PARCEL NO.
1	PT. SW4	4	13N.	2W.	IMPLIED DEDICATION	ESMT	VARIOUS	VARIOUS	66'	1935	--
2		4	13N.	2W.	COSTANTINO & LEONITA SAVOINA	ESMT	194	223	10'	1950	2914
3	PT. SW4	4	13N.	2W.	COSTANTINO & LEONITA SAVOINA	ESMT	19	157	--	1953	2914A
4	PT. W2	9	13N.	2W.	IMPLIED DEDICATION	ESMT	VARIOUS	VARIOUS	VARIES	1935	--
5	PT. SE4, SW4	9	13N.	2W.	BUREAU OF LAND MANAGEMENT	R/W	AR03734	--	100'	1952	--
6	PT. NW4	9	13N.	2W.	HEZEKIAH BROOKS	QCD	46	278	50'	1900	--
7	PT. W2	9	13N.	2W.	ADELINE E. & JOEL R. WRIGHT	QCD	46	280	50'	1900	--
8	PT. W2	9	13N.	2W.	ALBERT HAISLEY	QCD	130	358	60'	1923	--
10	PT. SW4	9	13N.	2W.	ORPHA H. GREENE & OLIVE V. HAISLEY	ESMT	181	32	100'	1942	--
11	PT. NW4	9	13N.	2W.	R.E. & CLISTA DUNBAR	ESMT	181	32 & 33	--	1942	--
12	PT. SW4	9	13N.	2W.	GEORGE W. COLEMAN	ESMT	181	33	--	1942	--
13	PT. SW4	9	13N.	2W.	OLIVE HAISLEY	ESMT	680	352	100'	1971	--

(#) Refers to item number in Existing R/W report dated 7/30/2011

REVISIONS DATED 4-13-2015

REGISTERED LAND SURVEYOR CERTIFICATE NO. 18211 FRANK D. ABELL ARIZONA, U.S.A. Date Signed 11-6-16

EXPIRES 3/31/2017

Click here for SR-89 Index

VICINITY MAP

0 100 200 Scale

...\089RW309_VM01.DGN

CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS
N/A	4/13/15	FDA	Added New R/W 2015.

DRAWING NO.	D-13-T-485
SURVEY	SEE ATTACHED SURVEY
DRAWN/DATE	G. MORGAN/SEPT 11
ADOT REVIEW	D. FORNEY
eps group, Inc. Engineers, Planners & Surveyors	
ROUTE NO.: S.R. 89	LOCATION: FOREST BOUNDARY - COPPER BASIN RD

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

HIGHWAY NAME: WICKENBURG-PRESCOTT

FEDERAL AID NO.: UNASSIGNED

PROJECT NO.: 089 YV 309 H7553

ORIGINALLY SEALED BY GERALD HUGHES RLS NO. 15573 12/03/13

SHEET VM-1

PRINTED BY: FABELL PRINT SCALE: 1:200

PENTABLE: ADOT_PLOTORDR.TBL PLOTDRIVER: AZDOTRW_PDF_XM_FULL_B&W.PLT

PROJECT ID: CLIENT NUMBER: 012151

PROJECTWISE DIRECTORY: ADOT\ADOT_OC_R_W_PLANS_2013_003_01\ADOTOCRW_13_COPPER_BASIN_TO_9\13.00_CAD\13.01_DRAWINGS\089RW309_VM01.DGN

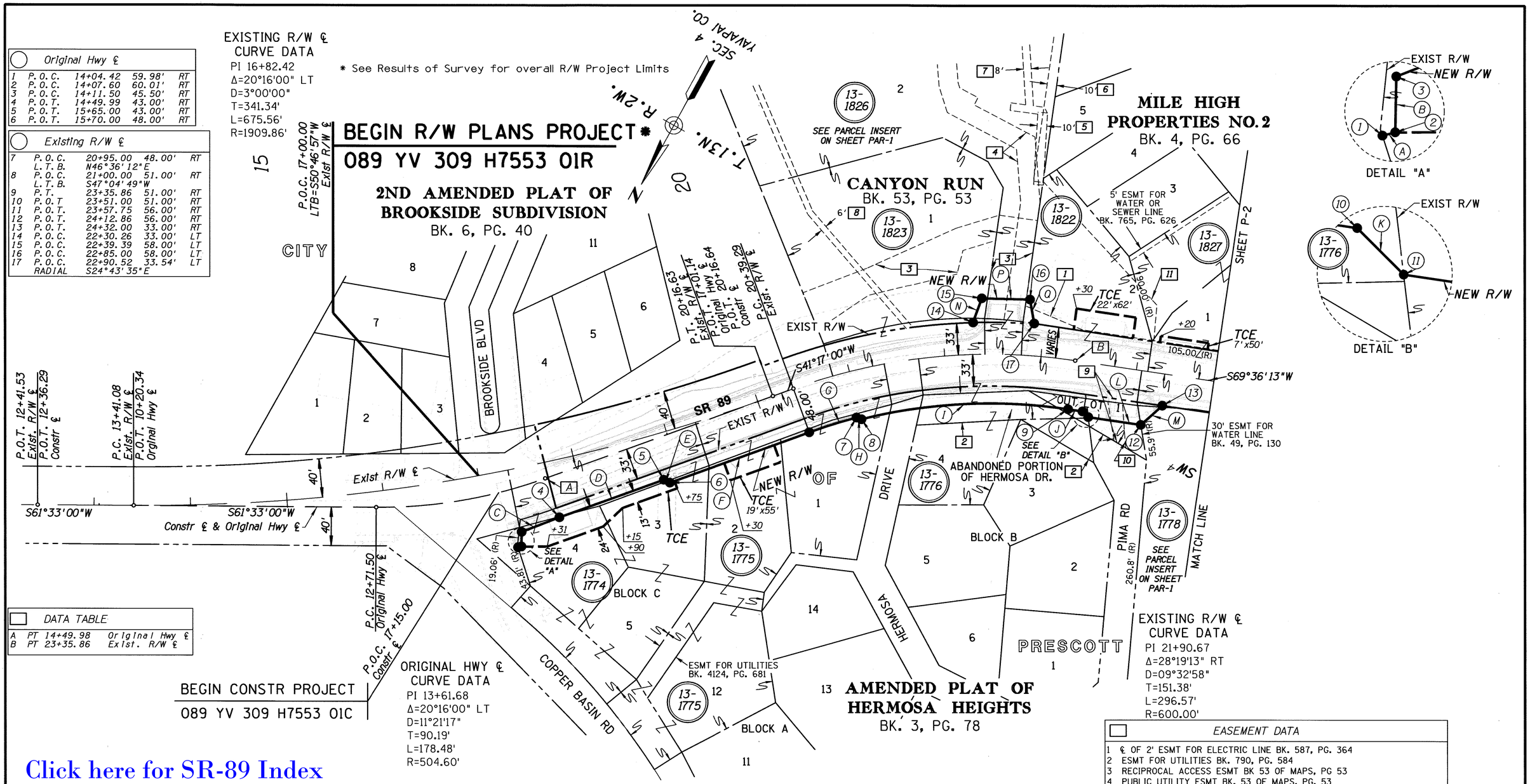
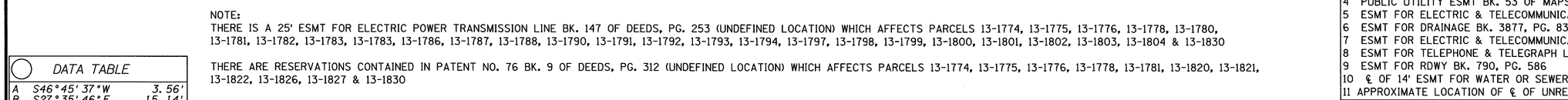
DATE: 11/7/2016 11:58:26 AM

Original Hwy ℄				
1	P.O.C.	14+04.42	59.98'	RT
2	P.O.C.	14+07.60	60.01'	RT
3	P.O.C.	14+11.50	45.50'	RT
4	P.O.T.	14+49.99	43.00'	RT
5	P.O.T.	15+65.00	43.00'	RT
6	P.O.T.	15+70.00	48.00'	RT

Existing R/W ℄				
7	P.O.C.	20+95.00	48.00'	RT
	L.T.B.	N46°36'12"E		
8	P.O.C.	21+00.00	51.00'	RT
	L.T.B.	S47°04'49"W		
9	P.T.	23+35.86	51.00'	RT
10	P.O.T	23+51.00	51.00'	RT
11	P.O.T.	23+57.75	56.00'	RT
12	P.O.T.	24+12.86	56.00'	RT
13	P.O.T.	24+32.00	33.00'	RT
14	P.O.C.	22+30.26	33.00'	LT
15	P.O.C.	22+39.39	58.00'	LT
16	P.O.C.	22+85.00	58.00'	LT
17	P.O.C.	22+90.52	33.54'	LT
	RADIAL	S24°43'35"E		

EXISTING R/W ℄
CURVE DATA
PI 16+82.42
Δ=20°16'00" LT
D=3°00'00"
T=341.34'
L=675.56'
R=1909.86'

* See Results of Survey for overall R/W Project Limits


BEGIN R/W PLANS PROJECT*
089 YV 309 H7553 01R
2ND AMENDED PLAT OF BROOKSIDE SUBDIVISION
BK. 6, PG. 40
CITY
BROOKSIDE BLVD
SR 89
CANYON RUN
BK. 53, PG. 53
MILE HIGH PROPERTIES NO. 2
BK. 4, PG. 66
SEE PARCEL INSERT ON SHEET PAR-1
5' ESMT FOR WATER OR SEWER LINE BK. 765, PG. 626
30' ESMT FOR WATER LINE BK. 49, PG. 130
ABANDONED PORTION OF HERMOSA DR.
SEE DETAIL "A"
SEE DETAIL "B"
BLOCK A
BLOCK B
BLOCK C
PRESCOTT
HERMOSA
PIMA RD
COPPER BASIN RD
MATCH LINE
SHEET P-2
ESMT FOR UTILITIES BK. 4124, PG. 681
AMENDED PLAT OF HERMOSA HEIGHTS
BK. 3, PG. 78
EXIST R/W
NEW R/W
TCE 22'x62'
TCE 7'x50'
TCE 19'x55'
TCE
S69°36'13"W
S41°17'00"W
S61°33'00"W
Constr ℄ & Original Hwy ℄
Exist R/W ℄
P.O.C. 17+00.00 LTB=S50°46'57"W Exist R/W ℄
P.O.T. 12+41.53 Exist. R/W ℄ P.O.T. 12+36.29 Constr ℄
P.C. 13+41.08 Exist. R/W ℄ P.O.T. 10+20.34 Orginal Hwy ℄
P.C. 12+71.50 Original Hwy ℄
P.O.C. 17+15.00 Constr ℄
P.T. 20+16.63 R/W ℄ Exist. T.7+01.14 P.O.T. Original Hwy ℄ 20+16.64 P.O.T. ℄ Constr 20+39.29 P.C. R/W ℄ Exist.
SEC. 4 YAVAPAI CO.
T.13N. R.2W.
DETAIL "A"
DETAIL "B">


DATA TABLE		
A	PT 14+49.98	Original Hwy ℄
B	PT 23+35.86	Exist. R/W ℄

Click here for SR-89 Index

DATA TABLE		
A	S46°45'37"W	3.56'
B	S27°35'46"E	15.14'
C	S40°03'06"W	41.92'
D	S41°17'00"W	115.02'
E	S86°17'00"W	7.07'
F	S41°17'00"W	153.80'
G	R=552.00'	L=51.25'
H	S80°03'39"W	5.48'
I	R=549.00'	L=215.82'
J	S69°36'13"W	15.14'
K	N73°50'46"W	8.40'
L	S69°36'13"W	55.11'
M	S19°21'55"W	29.92'
N	S08°34'57"E	26.86'
P	S62°34'08"W	50.00'
Q	N38°38'27"W	25.17'

NOTE:
THERE IS A 25' ESMT FOR ELECTRIC POWER TRANSMISSION LINE BK. 147 OF DEEDS, PG. 253 (UNDEFINED LOCATION) WHICH AFFECTS PARCELS 13-1774, 13-1775, 13-1776, 13-1778, 13-1780, 13-1781, 13-1782, 13-1783, 13-1783, 13-1786, 13-1787, 13-1788, 13-1790, 13-1791, 13-1792, 13-1793, 13-1794, 13-1797, 13-1798, 13-1799, 13-1800, 13-1801, 13-1802, 13-1803, 13-1804 & 13-1830

THERE ARE RESERVATIONS CONTAINED IN PATENT NO. 76 BK. 9 OF DEEDS, PG. 312 (UNDEFINED LOCATION) WHICH AFFECTS PARCELS 13-1774, 13-1775, 13-1776, 13-1778, 13-1781, 13-1820, 13-1821, 13-1822, 13-1826, 13-1827 & 13-1830

THERE IS AN ESMT FOR IRRIGATION DITCH BK. 151 OF DEEDS, PG. 520 (UNDEFINED LOCATION) WHICH AFFECTS PARCELS 13-1774, 13-1775, 13-1776, 13-1778, 13-1781, 3-1820, 13-1821, 13-1822, 13-1826, 13-1827 & 13-1830

THERE IS AN ESMT FOR TELEPHONE & TELEGRAPH LINES BK. 61 OF DEEDS, PG. 325 (UNDEFINED LOCATION) WHICH AFFECTS PARCELS 13-1820, 13-1821, 13-1822, 13-1823, 13-1826 & 13-1827

THERE IS AN ESMT FOR ELECTRIC POWER TRANSMISSION LINE BK. 151, PG. 265 (UNDEFINED LOCATION) WHICH AFFECTS PARCELS 13-1781, 13-1809, 13-1814, 13-1816, 13-1817, 13-1818, 13-1820, 13-1821, 13-1822, 13-1827 & 13-1830

THERE IS AN ESMT FOR ELECTRIC POWER TRANSMISSION LINE BK. 189 DEEDS, PG. 247 (UNDEFINED WIDTH & LOCATION) WHICH AFFECTS PARCEL 13-1818, 13-1820, 13-1821, 13-1822, 13-1823, 13-1826, 13-1827, 13-1781, 13-1794, 13-1797, 13-1798, 13-1799, 13-1800, 13-1801, 13-1802, 13-1803, 13-1804, 13-1809, 13-1814, 13-1815 & 13-1830

EASEMENT DATA
1 ℄ OF 2' ESMT FOR ELECTRIC LINE BK. 587, PG. 364
2 ESMT FOR UTILITIES BK. 790, PG. 584
3 RECIPROCAL ACCESS ESMT BK 53 OF MAPS, PG 53
4 PUBLIC UTILITY ESMT BK. 53 OF MAPS, PG. 53
5 ESMT FOR ELECTRIC & TELECOMMUNICATION LINES BK. 4330, PG. 440
6 ESMT FOR DRAINAGE BK. 3877, PG. 839
7 ESMT FOR ELECTRIC & TELECOMMUNICATION LINES, BK. 4330, PG. 448
8 ESMT FOR TELEPHONE & TELEGRAPH LINES BK. 392, PG. 386
9 ESMT FOR RDWY BK. 790, PG. 586
10 ℄ OF 14' ESMT FOR WATER OR SEWER BK. 90, PG. 140
11 APPROXIMATE LOCATION OF ℄ OF UNRECORDED ESMT FOR DRAINAGE PIPE

0 25 50
Scale

...\DGN\RW\089RW309_P01.DGN

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

DRAWING NO.	D-13-T-485
SURVEY	SEE ATTACHED SURVEY
DRAWN/DATE	G. MORGAN/SEPT 11
ADOT REVIEW	D. FORNEY

eps group, Inc. Engineers, Planners & Surveyors

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

HIGHWAY NAME: WICKENBURG-PRESCOTT
FEDERAL AID NO.: UNASSIGNED
PROJECT NO.: 089 YV 309 H7553 01R
ROUTE NO.: S.R. 89
LOCATION: FOREST BOUNDARY - COPPER BASIN RD

Registered Land Surveyor CERTIFICATE NO. 15573 GERALD HUGHES Date Signed 12-7-13 ARIZONA, U.S.A.
EXPIRES: 3/31/2015

SHEET P-1

Click here for SR-89 Index

DATA TABLE		
B	S62°13'12"W	50.11'
C	S19°30'41"E	25.61'
D	S66°33'00"W	54.36'
E	N51°05'28"W	32.50'
F	R=397.00'	L=259.00'
G	S23°09'09"W	20.88'
H	R=325.10'	L=195.01'
I	S11°12'57"E	29.51'
L	R=413.00'	L=27.30'
M	S75°26'21"E	31.88'
N	S03°56'50"E	42.17'
O	S88°21'53"W	28.59'
P	S06°05'48"W	43.63'
Q	R=413.00'	L=48.91'
R	N77°07'06"W	3.95'
S	S47°45'08"E	33.77'
T	S25°13'44"W	36.69'
U	N85°56'35"W	34.12'
V	R=391.10'	L=223.23'
W	S11°12'57"E	16.60'
X	S43°14'47"W	8.60'
Y	S11°12'57"E	4.21'
Z	R=340.00'	L=188.45'
AA	S20°32'30"W	72.62'
BB	R=347.00'	L=28.11'
CC	S37°07'28"W	44.14'
DD	R=391.10'	L=60.15'
EE	N61°41'13"W	11.00'
FF	R=402.10'	L=50.53'
GG	S68°53'13"E	11.00'
HH	R=391.10'	L=60.07'

Existing R/W ℄				
1	P.O.T.	25+05.00	33.00'	RT
3	P.O.T.	25+41.03	30.97'	LT
4	P.O.T.	25+90.72	37.41'	LT
5	P.O.T.	25+91.12	63.01'	LT
6	P.O.C.	26+53.44	63.01'	LT
7	P.O.C.	26+67.47	33.00'	LT
	L.T.B.	S60°31'57"W		
8	P.O.C.	26+85.00	33.00'	LT
9	P.O.C.	26+95.00	33.00'	RT
10	P.O.C.	28+25.00	33.00'	RT
11	P.T.	29+48.01	33.00'	LT
12	P.O.T.	29+49.58	33.00'	LT
13	P.O.T.	29+68.89	33.00'	LT
14	P.O.T.	29+80.01	33.00'	RT
	L.T.B.	S21°29'16"W		
15	P.O.T.	29+86.48	32.76'	RT
16	P.O.C.	30+45.80	30.67'	RT
17	P.O.C.	31+47.49	34.35'	LT
18	P.O.T.	31+84.48	33.00'	RT
19	P.O.T.	31+84.77	33.00'	LT
22	P.O.T.	32+01.08	33.00'	RT
23	P.O.T.	32+06.08	40.00'	RT

Existing R/W ℄				
24	P.O.T.	32+10.29	40.00'	RT
25	P.T.	32+14.29	33.00'	LT
26	P.O.C.	32+39.41	33.00'	LT
27	P.O.C.	32+49.65	62.72'	LT
28	P.O.C.	32+85.83	63.30'	LT
29	P.O.C.	32+86.39	34.72'	LT
30	P.O.C.	33+01.40	33.20'	LT
31	P.O.C.	33+26.44	32.11'	LT
32	P.O.C.	33+71.56	31.77'	LT
33	P.O.C.	33+71.53	27.82'	LT
34	P.O.C.	34+21.09	42.09'	RT
35	P.O.C.	35+01.70	35.09'	RT
	L.T.B.	S32°28'59"W		
36	P.O.T.	35+32.41	35.27'	RT
37	P.O.T.	35+76.55	35.86'	RT
38	P.O.C.	36+30.06	33.44'	LT
	L.T.B.	S30°30'56"W		
39	P.O.C.	36+33.28	33.63'	RT

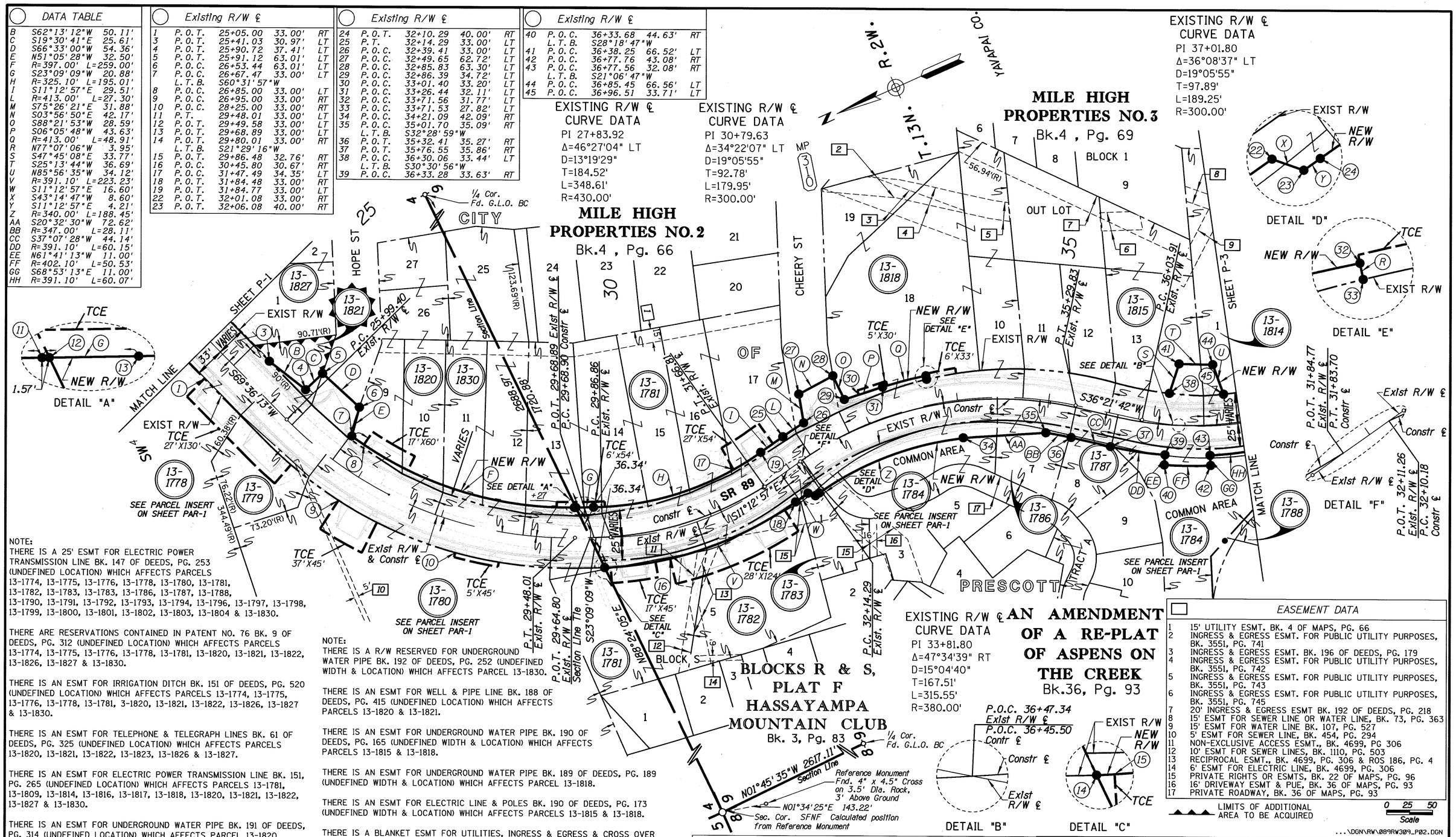
Existing R/W ℄				
40	P.O.C.	36+33.68	44.63'	RT
	L.T.B.	S28°18'47"W		
41	P.O.C.	36+38.25	66.52'	LT
42	P.O.C.	36+77.76	43.08'	RT
43	P.O.C.	36+77.56	32.08'	RT
	L.T.B.	S21°06'47"W		
44	P.O.C.	36+85.45	66.56'	LT
45	P.O.C.	36+96.51	33.71'	LT

EXISTING R/W ℄ CURVE DATA
PI 27+83.92
Δ=46°27'04" LT
D=13°19'29"
T=184.52'
L=348.61'
R=430.00'

EXISTING R/W ℄ CURVE DATA
PI 30+79.63
Δ=34°22'07" LT
D=19°05'55"
T=92.78'
L=179.95'
R=300.00'

EXISTING R/W ℄ CURVE DATA
PI 37+01.80
Δ=36°08'37" LT
D=19°05'55"
T=97.89'
L=189.25'
R=300.00'

EXISTING R/W ℄ CURVE DATA
PI 33+81.80
Δ=47°34'39" RT
D=15°04'40"
T=167.51'
L=315.55'
R=380.00'



NOTE:
THERE IS A 25' ESMT FOR ELECTRIC POWER TRANSMISSION LINE BK. 147 OF DEEDS, PG. 253 (UNDEFINED LOCATION) WHICH AFFECTS PARCELS 13-1774, 13-1775, 13-1776, 13-1778, 13-1780, 13-1781, 13-1782, 13-1783, 13-1783, 13-1786, 13-1787, 13-1788, 13-1790, 13-1791, 13-1792, 13-1793, 13-1794, 13-1796, 13-1797, 13-1798, 13-1799, 13-1800, 13-1801, 13-1802, 13-1803, 13-1804 & 13-1830.

THERE ARE RESERVATIONS CONTAINED IN PATENT NO. 76 BK. 9 OF DEEDS, PG. 312 (UNDEFINED LOCATION) WHICH AFFECTS PARCELS 13-1774, 13-1775, 13-1776, 13-1778, 13-1781, 13-1820, 13-1821, 13-1822, 13-1826, 13-1827 & 13-1830.

THERE IS AN ESMT FOR IRRIGATION DITCH BK. 151 OF DEEDS, PG. 520 (UNDEFINED LOCATION) WHICH AFFECTS PARCELS 13-1774, 13-1775, 13-1776, 13-1778, 13-1781, 3-1820, 13-1821, 13-1822, 13-1826, 13-1827 & 13-1830.

THERE IS AN ESMT FOR TELEPHONE & TELEGRAPH LINES BK. 61 OF DEEDS, PG. 325 (UNDEFINED LOCATION) WHICH AFFECTS PARCELS 13-1820, 13-1821, 13-1822, 13-1823, 13-1826 & 13-1827.

THERE IS AN ESMT FOR ELECTRIC POWER TRANSMISSION LINE BK. 151, PG. 265 (UNDEFINED LOCATION) WHICH AFFECTS PARCELS 13-1781, 13-1809, 13-1814, 13-1816, 13-1817, 13-1818, 13-1820, 13-1821, 13-1822, 13-1827 & 13-1830.

THERE IS AN ESMT FOR UNDERGROUND WATER PIPE BK. 191 OF DEEDS, PG. 314 (UNDEFINED LOCATION) WHICH AFFECTS PARCEL 13-1820.

THERE IS AN ESMT FOR UNDERGROUND WATER PIPE BK. 190 OF DEEDS, PG. 325 & BK. 191 OF DEEDS, PG. 473 (UNDEFINED WIDTH & LOCATION) WHICH AFFECTS PARCEL 13-1781.

THERE IS AN ESMT FOR ELECTRIC POWER TRANSMISSION LINE BK. 189 DEEDS, PG. 247 (UNDEFINED WIDTH & LOCATION) WHICH AFFECTS PARCEL 13-1818, 13-1820, 13-1821, 13-1822, 13-1823, 13-1826, 13-1827, 13-1781, 13-1794, 13-1796, 13-1797, 13-1798, 13-1799, 13-1800, 13-1801, 13-1802, 13-1803, 13-1804, 13-1809, 13-1814, 13-1815 & 13-1830.

NOTE:
THERE IS A R/W RESERVED FOR UNDERGROUND WATER PIPE BK. 192 OF DEEDS, PG. 252 (UNDEFINED WIDTH & LOCATION) WHICH AFFECTS PARCEL 13-1830.

THERE IS AN ESMT FOR WELL & PIPE LINE BK. 188 OF DEEDS, PG. 415 (UNDEFINED LOCATION) WHICH AFFECTS PARCELS 13-1820 & 13-1821.

THERE IS AN ESMT FOR UNDERGROUND WATER PIPE BK. 190 OF DEEDS, PG. 165 (UNDEFINED WIDTH & LOCATION) WHICH AFFECTS PARCELS 13-1815 & 13-1818.

THERE IS AN ESMT FOR UNDERGROUND WATER PIPE BK. 189 OF DEEDS, PG. 189 (UNDEFINED WIDTH & LOCATION) WHICH AFFECTS PARCEL 13-1818.

THERE IS AN ESMT FOR ELECTRIC LINE & POLES BK. 190 OF DEEDS, PG. 173 (UNDEFINED WIDTH & LOCATION) WHICH AFFECTS PARCELS 13-1815 & 13-1818.

THERE IS A BLANKET ESMT FOR UTILITIES, INGRESS & EGRESS & CROSS OVER BK. 3055 OF DEEDS, PG. 44 & BK. 3298, PG. 885 WHICH AFFECTS PARCELS 13-1783, 13-1784, 13-1786 & 13-1787.

THERE IS A BLANKET RESTRICTION FOR PARK USE ONLY BK. 971 OF DEEDS, PG. 471 WHICH AFFECTS PARCEL 13-1788.

THERE ARE RESERVATIONS CONTAINED IN PATENT NO. 75, BK. 12 OF DEEDS, PG. 476 (UNDEFINED LOCATION) WHICH AFFECT PARCELS 13-1782, 13-1783, 13-1784, 13-1786, 13-1787, 13-1788, 13-1790, 13-1791, 13-1792, 13-1793, 13-1794, 13-1807, 13-1814, 13-1815 & 13-1818.

EASEMENT DATA	
1	15' UTILITY ESMT. BK. 4 OF MAPS, PG. 66
2	INGRESS & EGRESS ESMT. FOR PUBLIC UTILITY PURPOSES, BK. 3551, PG. 741
3	INGRESS & EGRESS ESMT. BK. 196 OF DEEDS, PG. 179
4	INGRESS & EGRESS ESMT. FOR PUBLIC UTILITY PURPOSES, BK. 3551, PG. 742
5	INGRESS & EGRESS ESMT. FOR PUBLIC UTILITY PURPOSES, BK. 3551, PG. 743
6	INGRESS & EGRESS ESMT. FOR PUBLIC UTILITY PURPOSES, BK. 3551, PG. 745
7	20' INGRESS & EGRESS ESMT BK. 192 OF DEEDS, PG. 218
8	15' ESMT FOR SEWER LINE OR WATER LINE, BK. 73, PG. 363
9	15' ESMT FOR WATER LINE BK. 107, PG. 527
10	5' ESMT FOR SEWER LINE, BK. 454, PG. 294
11	NON-EXCLUSIVE ACCESS ESMT., BK. 4699, PG 306
12	10' ESMT FOR SEWER LINES, BK. 1110, PG. 503
13	RECIPROCAL ESMT., BK. 4699, PG. 306 & ROS 186, PG. 4
14	6' ESMT FOR ELECTRIC LINE, BK. 4699, PG. 306
15	PRIVATE RIGHTS OR ESMTS, BK. 22 OF MAPS, PG. 96
16	16' DRIVEWAY ESMT & PUE, BK. 36 OF MAPS, PG. 93
17	PRIVATE ROADWAY, BK. 36 OF MAPS, PG. 93

LIMITS OF ADDITIONAL AREA TO BE ACQUIRED

0 25 50
Scale

...\DGN\RW\089RW309_P02.DGN

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

DRAWING NO.	D-13-T-485
SURVEY	SEE ATTACHED SURVEY
DRAWN/DATE	G. MORGAN/SEPT 11
ADOT REVIEW	D. FORNEY

eps group, Inc. Engineers, Planners & Surveyors

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

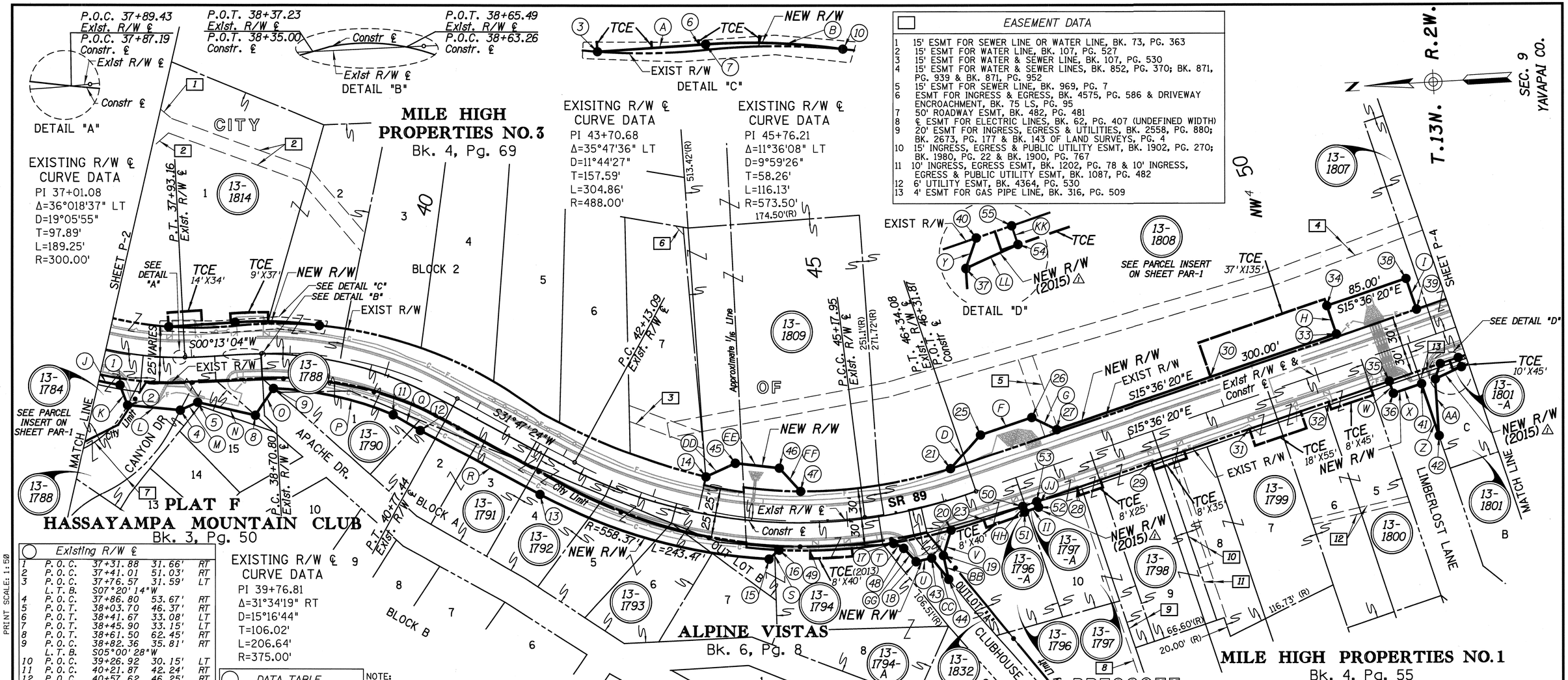
HIGHWAY NAME: WICKENBURG-PRESCOTT
FEDERAL AID NO.: UNASSIGNED
PROJECT NO.: 089 YV 309 H7553 01R

ROUTE NO.: S.R. 89
LOCATION: FOREST BOUNDARY - COPPER BASIN RD

Registered Land Surveyor CERTIFICATE NO. 15573 GERALD HUGHES Date Signed 12-3-13 ARIZONA, U.S.A.
EXPIRES: 3/31/2015

SHEET P-2

Click here for SR-89 Index



Existing R/W ℄				
1	P.O.C.	37+31.88	31.66'	RT
2	P.O.C.	37+41.01	51.03'	RT
3	P.O.C.	37+76.57	31.59'	LT
	L.T.B.	S07°20'14"W		
4	P.O.C.	37+86.80	53.67'	RT
5	P.O.T.	38+03.70	46.37'	RT
6	P.O.T.	38+41.67	33.08'	LT
7	P.O.T.	38+45.90	33.15'	LT
8	P.O.T.	38+61.50	62.45'	RT
9	P.O.C.	38+82.36	35.81'	RT
	L.T.B.	S05°00'28"W		
10	P.O.C.	39+26.92	30.15'	LT
11	P.O.C.	40+21.87	42.24'	RT
12	P.O.C.	40+57.62	46.25'	RT
13	P.O.T.	41+97.95	45.62'	RT
14	P.O.C.	43+48.12	33.68'	LT
	RADIAL	S74°03'52"E		
15	P.O.C.	44+23.22	39.69'	RT
16	P.O.C.	44+32.23	30.00'	RT
17	P.O.C.	45+41.83	30.00'	RT
	RADIAL	N83°36'38"E		
18	P.O.C.	45+60.08	52.82'	RT
19	P.O.C.	45+86.18	52.93'	RT
20	P.O.C.	45+99.29	30.00'	RT
21	P.O.C.	46+16.11	30.00'	LT
23	P.O.C.	46+32.11	30.00'	RT
25	P.O.T.	46+57.00	53.00'	LT
26	P.O.T.	47+12.00	53.00'	LT
27	P.O.T.	47+32.00	33.00'	LT
28	P.O.T.	47+32.00	30.00'	RT
29	P.O.T.	48+12.00	30.00'	RT
30	P.O.T.	48+97.00	33.00'	LT
31	P.O.T.	49+17.00	30.00'	RT
32	P.O.T.	50+02.00	30.00'	RT
33	P.O.T.	50+32.00	33.00'	LT
34	P.O.T.	50+32.00	63.00'	LT
35	P.O.T.	50+67.27	30.00'	RT
36	P.O.T.	50+67.27	43.00'	RT
37	P.O.T.	51+12.00	43.00'	RT
38	P.O.T.	51+17.00	63.00'	LT
39	P.O.T.	51+17.00	30.00'	LT
40	P.O.T.	51+22.00	30.00'	RT
41	P.O.T.	50+97.31	43.00'	RT
42	P.O.T.	50+97.12	98.92'	RT
43	P.O.C.	45+75.02	52.73'	RT
44	P.O.C.	45+85.60	77.60'	RT
45	P.O.C.	43+77.39	53.00'	LT
46	P.O.C.	44+27.87	53.00'	LT
47	P.O.C.	44+52.38	30.00'	LT
48	P.O.C.	45+51.11	37.26'	RT
49	P.O.C.	44+63.16	30.00'	RT

EXISTING R/W ℄ CURVE DATA
PI 39+76.81
Δ=31°34'19" RT
D=15°16'44"
T=106.02'
L=206.64'
R=375.00'

DATA TABLE			
A	S00°45'38"E		67.59'
B	R=408.00'	L=85.79'	
D	S45°14'47"E		45.97'
F	S15°36'20"E		55.00'
G	S29°23'40"W		28.28'
H	N74°23'40"E		30.00'
I	S74°23'40"W		33.00'
J	R=391.10'	L=60.07'	
K	S72°51'01"W		21.97'
L	S08°36'51"W		53.80'
M	S21°36'20"E		19.43'
N	S15°45'41"W		60.00'
O	S53°03'14"E		33.03'
P	R=340.00'	L=125.13'	
Q	S33°16'52"W		31.77'
R	S31°20'17"W		137.88'
S	S38°32'03"E		13.68'
T	S29°36'04"W		12.21'
U	S09°17'33"E		16.31'
V	S69°58'14"E		26.90'
W	S74°23'40"W		13.00'
X	S15°36'20"E		30.04'
Y	S68°02'13"E		16.40'
Z	S74°35'08"W		55.92'
AA	N89°17'51"E		57.87'
BB	N80°42'27"E		24.68'
CC	S54°24'41"W		27.53'
DD	S21°42'00"E		32.92'
EE	S09°32'10"W		44.98'
FF	S50°51'10"W		32.12'
GG	S50°22'02"W		18.33'
HH	S74°23'40"W		6.00'
II	S15°36'20"E		15.00'
JJ	S74°23'40"W		6.00'
KK	S74°23'40"W		10.00'
LL	S21°30'45"E		29.15'

NOTE:
THERE IS A 25' ESMT FOR ELECTRIC POWER TRANSMISSION LINE BK. 147 OF DEEDS, PG. 253 (UNDEFINED LOCATION) WHICH AFFECTS PARCELS 13-1774, 13-1775, 13-1776, 13-1778, 13-1780, 13-1781, 13-1782, 13-1783, 13-1783, 13-1786, 13-1787, 13-1788, 13-1790, 13-1791, 13-1792, 13-1793, 13-1794, 13-1796, 13-1797, 13-1798, 13-1799, 13-1800, 13-1801, 13-1802, 13-1803, 13-1804 & 13-1830

THERE IS A R/W RESERVED FOR UNDERGROUND WATER PIPE, BK. 189 OF DEEDS, PG. 247; BK. 189, PG. 480 & BK. 191, PG. 276 (UNDEFINED WIDTH & LOCATION) WHICH AFFECTS PARCEL 13-1814.

THERE IS AN ESMT FOR ELECTRIC POWER TRANSMISSION LINE, BK. 160 OF DEEDS, PG. 319 (UNDEFINED LOCATION) WHICH AFFECTS PARCELS 13-1806, 13-1807, 13-1808 & 13-1809.

THERE IS AN ESMT FOR SEPTIC TANK, BK. 541, PG. 821 (UNDEFINED LOCATION) WHICH AFFECTS PARCELS 13-1807 & 13-1809.

THERE IS A BLANKET RESTRICTION FOR PARK USE ONLY BK. 971 OF DEEDS, PG. 471 WHICH AFFECTS PARCEL 13-1788.

NOTE:
THERE ARE RESERVATIONS CONTAINED IN PATENT NO. 75, BK. 12 OF DEEDS, PG. 476 (UNDEFINED LOCATION) WHICH AFFECT PARCELS 13-1782, 13-1783, 13-1784, 13-1786, 13-1787, 13-1788, 13-1790, 13-1791, 13-1792, 13-1793, 13-1794, 13-1807, 13-1814, 13-1815 & 13-1818.

THERE ARE RESERVATONS CONTAINED IN PATENT NO. 107, BK. 30 OF DEEDS, PG. 448 (UNDEFINED LOCATION) WHICH AFFECT PARCELS 13-1794, 13-1796, 13-1797, 13-1798, 13-1799, 13-1800 13-1801, 13-1802, 13-1803, 13-1804, 13-1806, 13-1807, 13-1808 & 13-1809.

THERE IS AN ESMT FOR ELECTRIC POWER TRANSMISSION LINE, BK. 188 OF DEEDS, PG. 450 (UNDEFINED LOCATION) WHICH AFFECTS PARCELS 13-1794, 13-1796, 13-1797, 13-1798, 13-1799, 13-1800, 13-1801, 13-1802, 13-1803 & 13-1804.

THERE IS AN ESMT & RIGHTS FOR ROADS, WATER LINES & POWER LINES, BK. 172 OF DEEDS, PG. 339 (UNDEFINED LOCATION) WHICH AFFECTS PARCEL 13-1795.

THERE IS A 5' ESMT FOR GAS PIPE LINE, BK. 22, PG. 249 (UNDEFINED LOCATION) WHICH AFFECTS PARCEL 13-1800

NOTE:
THERE IS AN IMPLIED RIGHT TO ENTER & PROSPECT FOR & REMOVE ALL MINERALS, BK. 145 OF DEEDS, PG. 424 WHICH AFFECTS PARCELS 13-1796, 13-1797, 13-1798, 13-1799, 13-1800, 13-1801, 13-1802, 13-1803 & 13-1804.

THERE IS A R/W RESERVED FOR UNDERGROUND WATER PIPE BK. 189 OF DEEDS, PG. 309 (UNDEFINED WIDTH & LOCATION) WHICH AFFECTS PARCEL 13-1800.

THERE IS A PUBLIC UTILITY ESMT, BK. 192 OF DEEDS, PG. 453 (UNDEFINED WIDTH & LOCATION) WHICH AFFECTS PARCEL 13-1801.

THERE IS AN ESMT FOR ELECTRIC POWER TRANSMISSION LINE BK. 189 DEEDS, PG. 247 (UNDEFINED WIDTH & LOCATION) WHICH AFFECTS PARCEL 13-1818, 13-1820, 13-1821, 13-1822, 13-1823, 13-1826, 13-1827, 13-1781, 13-1794, 13-1796, 13-1797, 13-1798, 13-1799, 13-1800, 13-1801, 13-1802, 13-1803, 13-1804, 13-1809, 13-1814, 13-1815 & 13-1830

Existing R/W ℄				
50	P.O.T	46+74.00	30.00'	RT.
51	P.O.T.	46+74.00	36.00'	RT.
52	P.O.T	46+89.00	36.00'	RT.
53	P.O.T.	46+89.00	30.00'	RT.
54	P.O.T.	51+41.00	40.00'	RT.
55	P.O.T.	51+41.00	30.00'	RT.

REVISIONS DATED 4-13-2015 & 6-14-2016

REGISTERED LAND SURVEYOR CERTIFICATE NO. 18211 FRANK D. ABELL Date Signed 11-8-13 ARIZONA, U.S.A.

EXPIRES 3/31/2017

CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS
N/A	4/13/15	FDA	Added Parcels 13-1796-A, 13-1797-A & 13-1801-A. Added New R/W 2015. Added Data Items HH Thru LL And 50 Thru 55.

DRAWING NO.	D-13-T-485
SURVEY	SEE ATTACHED SURVEY
DRAWN/DATE	G. MORGAN/SEPT 11
ADOT REVIEW	D. FORNEY

eps group, Inc. Engineers, Planners & Surveyors

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

HIGHWAY NAME: WICKENBURG-PRESCOTT
FEDERAL AID NO.: UNASSIGNED
PROJECT NO.: 089 YV 309 H7553
ROUTE NO.: S.R. 89
LOCATION: FOREST BOUNDARY - COPPER BASIN RD

ORIGINALLY SEALED BY GERALD HUGHES RLS NO. 15573 12/03/13

SHEET P-3

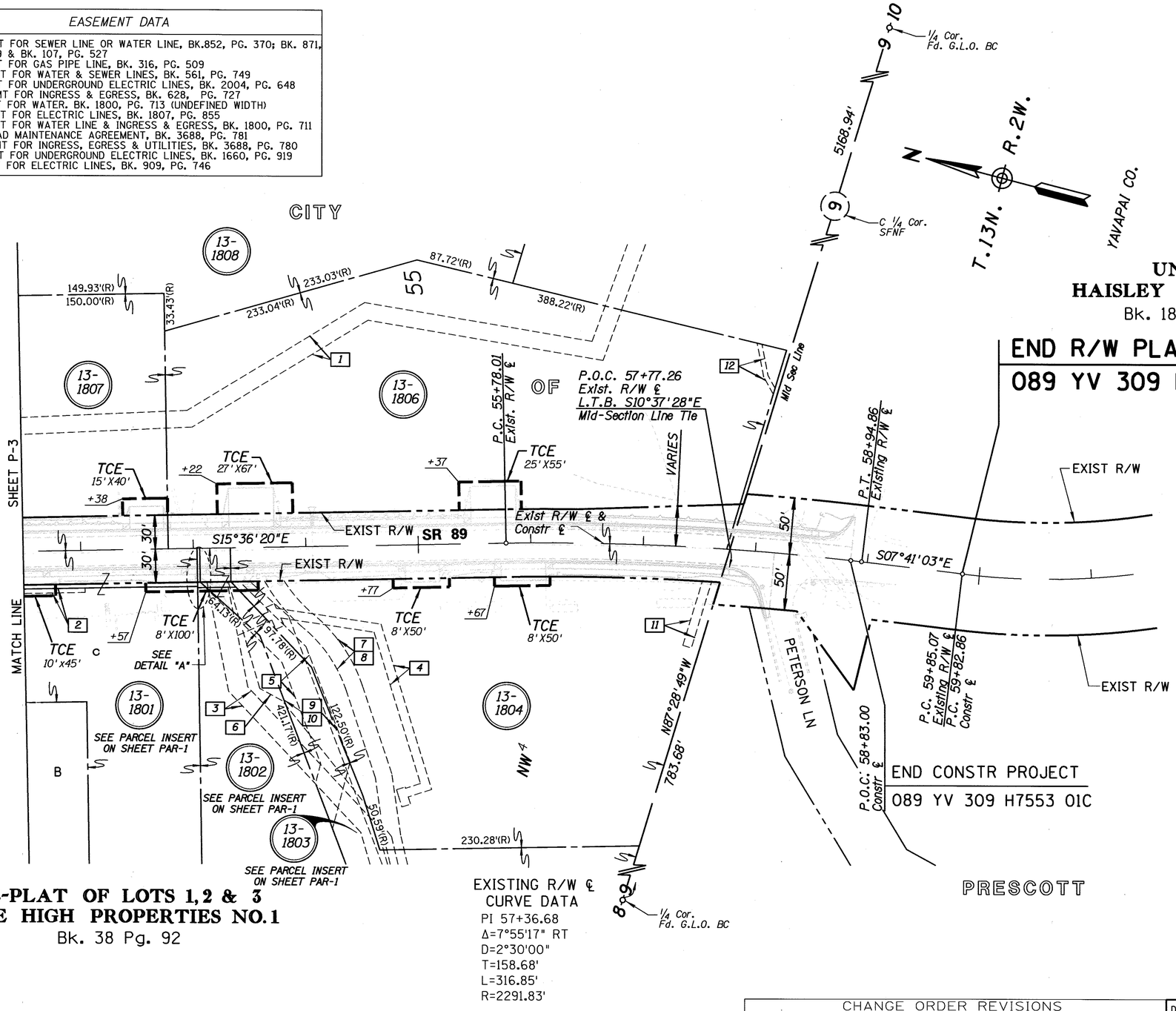
...\09RW309_P03.DGN

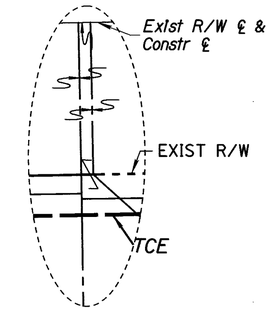
PRINTED BY: FABELL
PRINT SCALE: 1:50
PENTABLE: ADOT_PLOTORDR.TBL
PLOTDRIVER: AZDOTRW_PDF_XM_FULL_B&W.PLT
PROJECT ID:
CLIENT NUMBER: 012151

PROJECTWISE DIRECTORY: ADOT\ADOT_OC_R_W_PLANS_2013_003_01\ADOTOCRW_13_COPPER_BASIN_TO_9\13.00_CAD\13.01_DRAWINGS\089RW309_P03.DGN

DATE: 11/7/2016 12:03:15 PM

EASEMENT DATA
1 15' ESMT FOR SEWER LINE OR WATER LINE, BK.852, PG. 370; BK. 871, PG. 939 & BK. 107, PG. 527
2 4' ESMT FOR GAS PIPE LINE, BK. 316, PG. 509
3 15' ESMT FOR WATER & SEWER LINES, BK. 561, PG. 749
4 8' ESMT FOR UNDERGROUND ELECTRIC LINES, BK. 2004, PG. 648
5 25' ESMT FOR INGRESS & EGRESS, BK. 628, PG. 727
6 ℄ ESMT FOR WATER. BK. 1800, PG. 713 (UNDEFINED WIDTH)
7 15' ESMT FOR ELECTRIC LINES, BK. 1807, PG. 855
8 15' ESMT FOR WATER LINE & INGRESS & EGRESS, BK. 1800, PG. 711
9 30' ROAD MAINTENANCE AGREEMENT, BK. 3688, PG. 781
10 30' ESMT FOR INGRESS, EGRESS & UTILITIES, BK. 3688, PG. 780
11 8' ESMT FOR UNDERGROUND ELECTRIC LINES, BK. 1660, PG. 919
12 4' ESMT FOR ELECTRIC LINES, BK. 909, PG. 746





DETAIL "A"

UNIT 1
HAISLEY HOMESTEAD
Bk. 18, Pg. 55

END R/W PLANS PROJECT*
089 YV 309 H7553 01R

* See Results of Survey for overall R/W Project limits.

NOTE:
THERE IS AN ESMT FOR ELECTRIC POWER TRANSMISSION LINE, BK. 160 OF DEEDS, PG. 319 (UNDEFINED LOCATION) WHICH AFFECTS PARCELS 13-1806, 13-1807, 13-1808 & 13-1809.

THERE IS AN ESMT FOR SEPTIC TANK, BK. 541, PG. 821 (UNDEFINED LOCATION) WHICH AFFECTS PARCELS 13-1807 & 13-1809.

THERE IS AN ESMT FOR ELECTRIC POWER TRANSMISSION LINE, BK. 188 OF DEEDS, PG. 450 (UNDEFINED LOCATION) WHICH AFFECTS PARCELS 13-1794, 13-1796, 13-1797, 13-1798, 13-1799, 13-1800, 13-1801. 13-1802, 13-1803 & 13-1804.

THERE ARE RESERVATIONS CONTAINED IN PATENT NO. 75, BK. 12 OF DEEDS, PG. 476 (UNDEFINED LOCATION) WHICH AFFECT PARCELS 13-1782, 13-1783, 13-1784, 13-1786, 13-1787, 13-1788, 13-1790, 13-1791, 13-1792, 13-1793, 13-1794, 13-1807, 13-1814, 13-1815 & 13-1818.

THERE ARE RESERVATONS CONTAINED IN PATENT NO. 107, BK. 30 OF DEEDS, PG. 448 (UNDEFINED LOCATION) WHICH AFFECT PARCELS 13-1794, 13-1796, 13-1797, 13-1798, 13-1799, 13-1800, 13-1801, 13-1802, 13-1803, 13-1804, 13-1806, 13-1807, 13-1808 & 13-1809.

THERE IS AN IMPLIED RIGHT TO ENTER & PROSPECT FOR & REMOVE ALL MINERALS, BK. 145 OF DEEDS, PG. 424 WHICH AFFECTS PARCELS 13-1796, 13-1797, 13-1798, 13-1799, 13-1800, 13-1801, 13-1802, 13-1803 & 13-1804.

THERE IS A PUBLIC UTILITY ESMT, BK. 192 OF DEEDS, PG. 453 (UNDEFINED WIDTH & LOCATION) WHICH AFFECTS PARCEL 13-1801.

THERE IS A 15' ESMT FOR GAS PIPE LINE, BK. 351, PG. 45 (UNDEFINED LOCATION) WHICH AFFECTS PARCELS 13-1806 & 13-1808.

RE-PLAT OF LOTS 1,2 & 3
MILE HIGH PROPERTIES NO.1
Bk. 38 Pg. 92

EXISTING R/W ℄
CURVE DATA
PI 57+36.68
Δ=7°55'17" RT
D=2°30'00"
T=158.68'
L=316.85'
R=2291.83'

0 25 50
Scale

...\DGN\RW\089RW309_P04.DGN

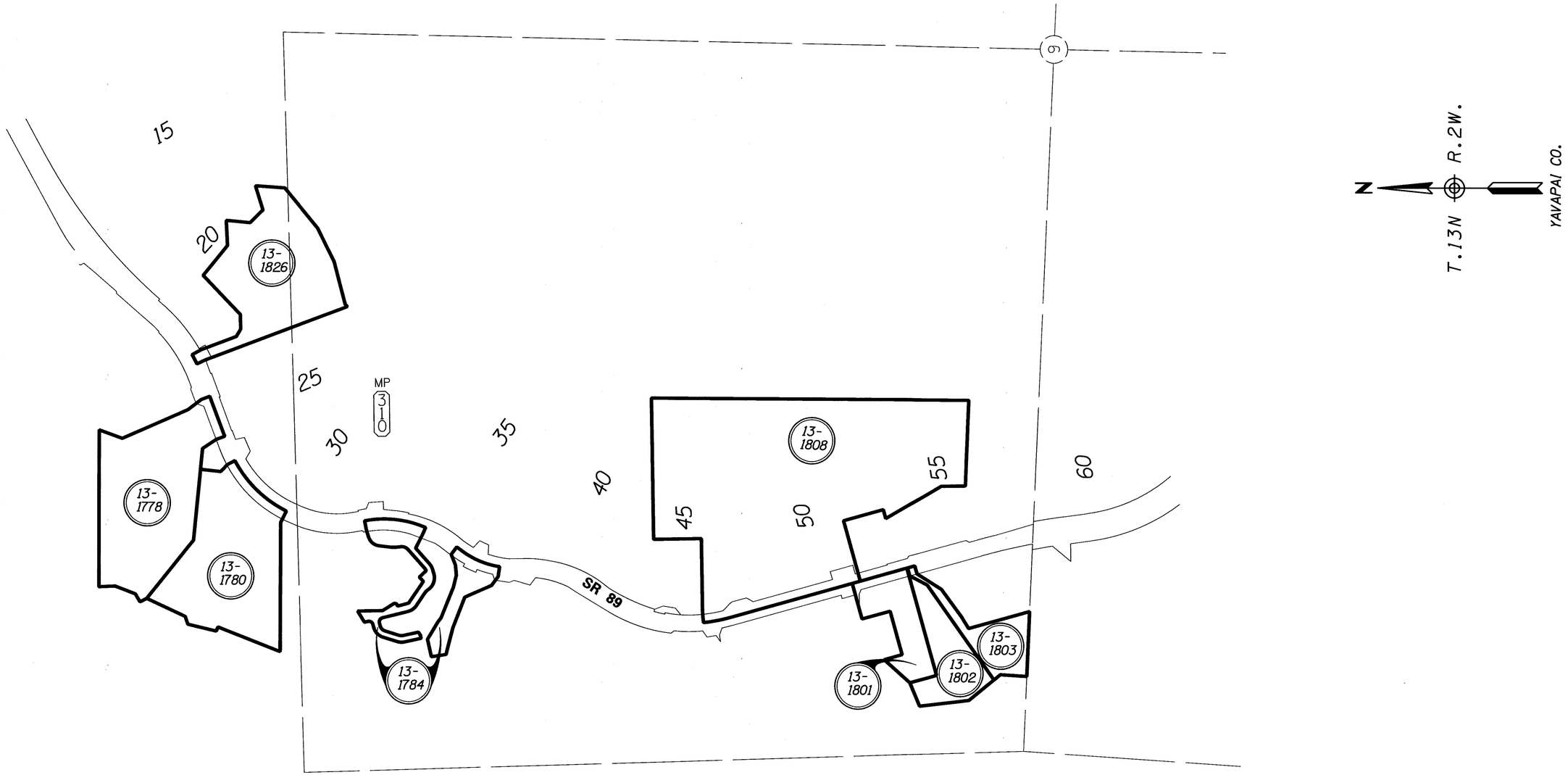
CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

DRAWING NO.	D-13-T-485	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION
SURVEY	SEE ATTACHED SURVEY	HIGHWAY NAME: WICKENBURG-PRESCOTT
DRAWN/DATE	G. MORGAN/SEPT 11	
ADOT REVIEW	D. FORNEY	FEDERAL AID NO.: UNASSIGNED
eps group, Inc. Engineers, Planners & Surveyors		PROJECT NO.: 089 YV 309 H7553 01R
ROUTE NO.: S.R. 89	LOCATION: FOREST BOUNDARY - COPPER BASIN RD	

Registered Land Surveyor CERTIFICATE NO. 15573 GERALD HUGHES Date Signed 11-2-12 ARIZONA, U.S.A.
EXPIRES: 3/31/2015

SHEET P-4

Click here for SR-89 Index



PARCEL INSERT

Click here for SR-89 Index

0 100 200
Scale

...\DGN\RW\089RW309_PAR01.DGN

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

DRAWING NO.	D-13-T-485
SURVEY	SEE ATTACHED SURVEY
DRAWN/DATE	G. MORGAN/SEPT 11
ADOT REVIEW	D. FORNEY

eps group, Inc.
Engineers, Planners & Surveyors

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

HIGHWAY NAME: WICKENBURG-PRESCOTT

FEDERAL AID NO.: UNASSIGNED

PROJECT NO.: 089 YV 309 H7553 01R

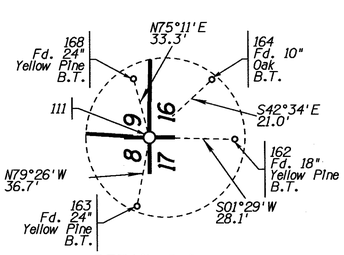
ROUTE NO.: S.R. 89

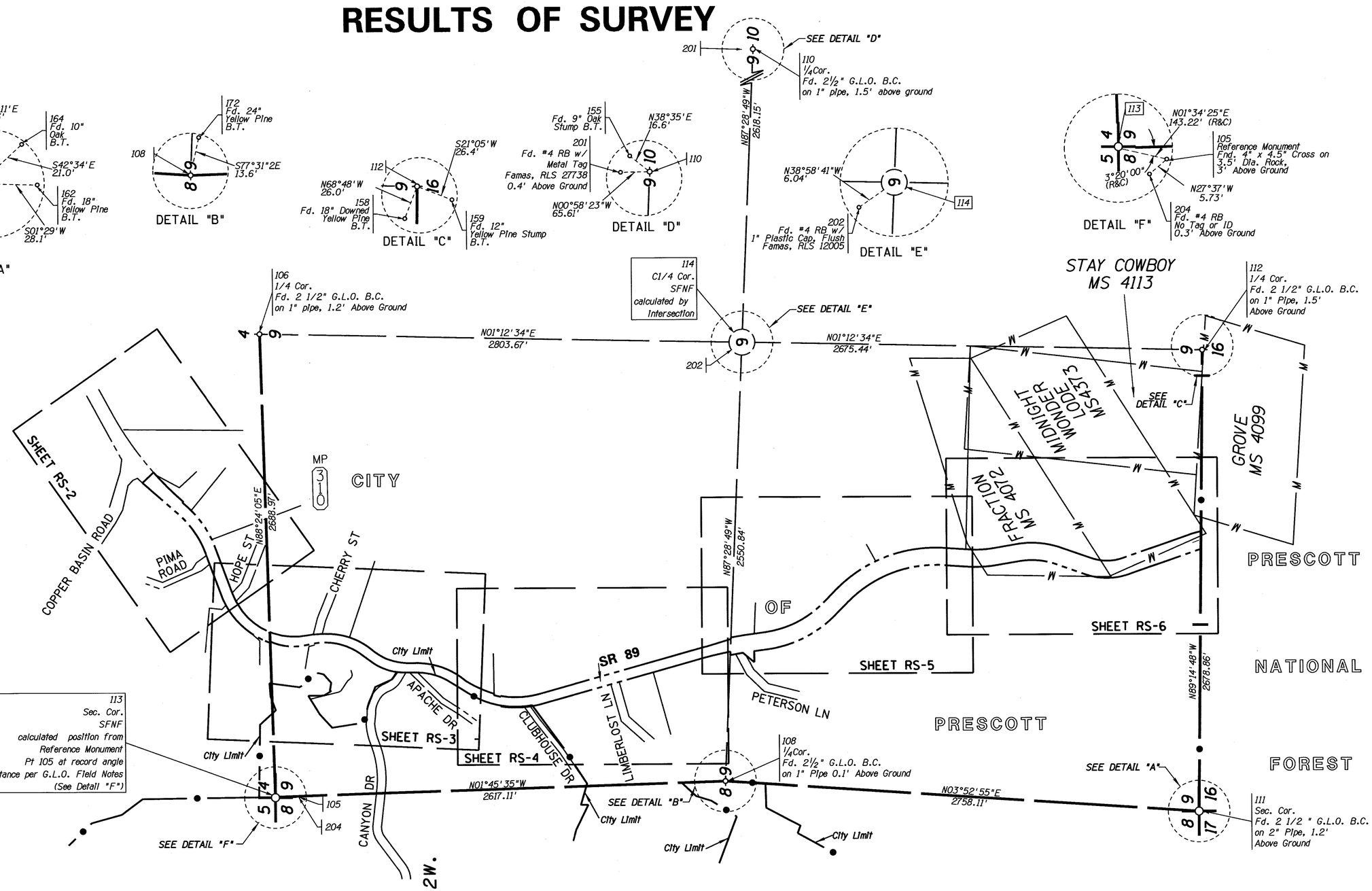
LOCATION: FOREST BOUNDARY - COPPER BASIN RD

Registered Land Surveyor
CERTIFICATE NO. 15573
GERALD HUGHES
Date Signed 12-2-13
ARIZONA, U.S.A.
EXPIRES: 3/31/2015

SHEET PAR-1

RESULTS OF SURVEY





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Click here for SR-89 Index

LEGEND

302 Set Monument

300 Found Monument

301 Calculated position

Existing ADOT R/W monument

SFNF Searched For Not Found

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

DRAWING NO.	D-13-T-485
SURVEY	JAN 2009
DRAWN/DATE	J. KRAFT/JAN 09
ADOT REVIEW	D. FORNEY

eps group, Inc. Engineers, Planners & Surveyors

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

HIGHWAY NAME: WICKENBURG - PRESCOTT

FEDERAL AID NO.: UNASSIGNED

PROJECT NO.: 089 YV 309 H7553 01R

ROUTE NO.: SR 89

LOCATION: FOREST BOUNDARY - COPPER BASIN ROAD

Registered Land Surveyor CERTIFICATE NO. 15573 GERALD HUGHES Date Signed 3/13/13 ARIZONA, U.S.A.

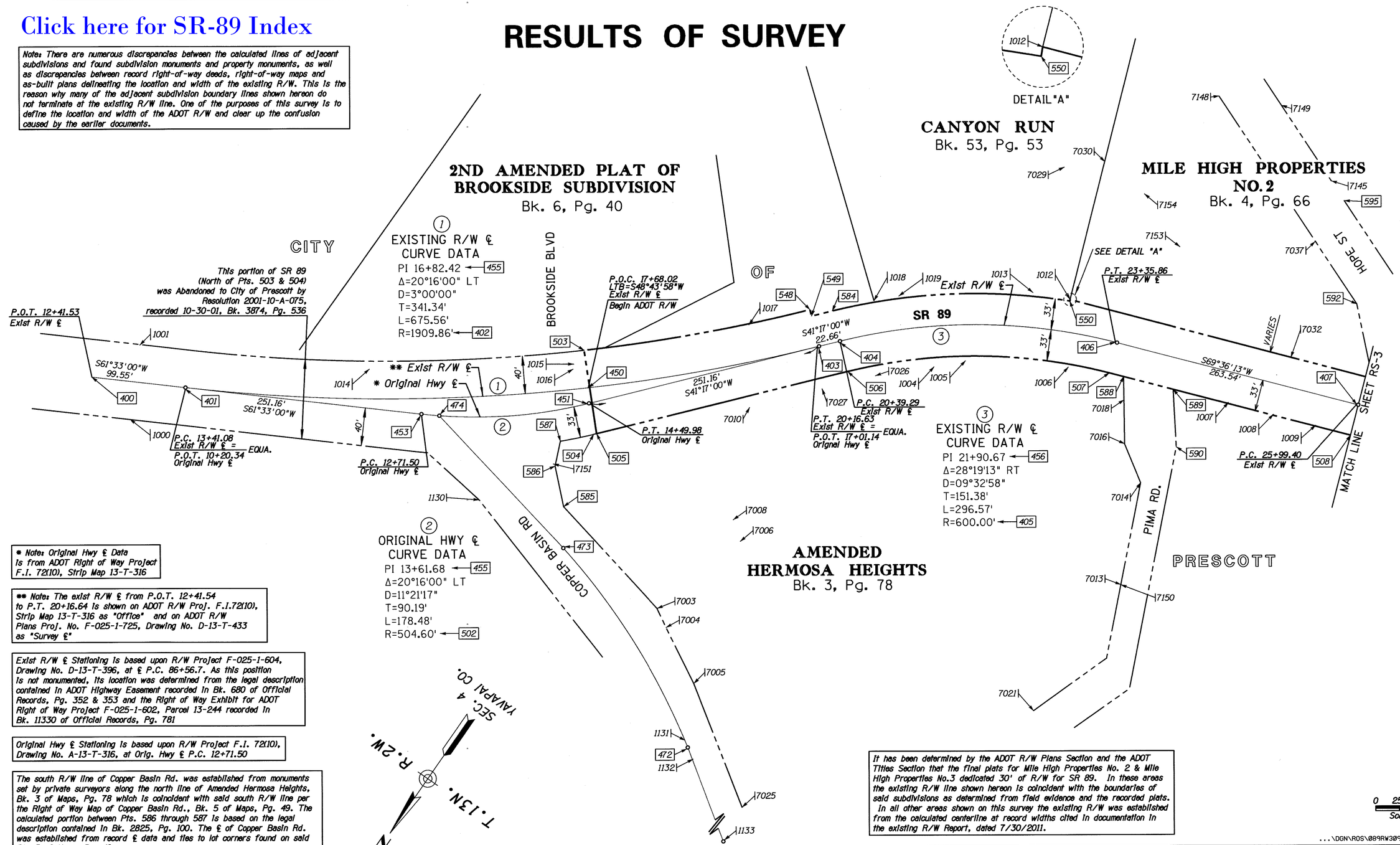
EXPIRES: 3/31/2015

SHEET RS-1

Click here for SR-89 Index

RESULTS OF SURVEY

Note: There are numerous discrepancies between the calculated lines of adjacent subdivisions and found subdivision monuments and property monuments, as well as discrepancies between record right-of-way deeds, right-of-way maps and as-built plans delineating the location and width of the existing R/W. This is the reason why many of the adjacent subdivision boundary lines shown hereon do not terminate at the existing R/W line. One of the purposes of this survey is to define the location and width of the ADOT R/W and clear up the confusion caused by the earlier documents.



It has been determined by the ADOT R/W Plans Section and the ADOT Titles Section that the final plats for Mile High Properties No. 2 & Mile High Properties No.3 dedicated 30' of R/W for SR 89. In these areas the existing R/W line shown hereon is coincident with the boundaries of said subdivisions as determined from field evidence and the recorded plats. In all other areas shown on this survey the existing R/W was established from the calculated centerline at record widths cited in documentation in the existing R/W Report, dated 7/30/2011.

* Note: Original Hwy ℄ Data is from ADOT Right of Way Project F.I. 72(10), Strip Map 13-T-316

** Note: The exist R/W ℄ from P.O.T. 12+41.54 to P.T. 20+16.64 is shown on ADOT R/W Proj. F.I.72(10), Strip Map 13-T-316 as "Office" and on ADOT R/W Plans Proj. No. F-025-1-725, Drawing No. D-13-T-433 as "Survey ℄"

Exist R/W ℄ Stationing is based upon R/W Project F-025-1-604, Drawing No. D-13-T-396, at ℄ P.C. 86+56.7. As this position is not monumented, its location was determined from the legal description contained in ADOT Highway Easement recorded in Bk. 680 of Official Records, Pg. 352 & 353 and the Right of Way Exhibit for ADOT Right of Way Project F-025-1-602, Parcel 13-244 recorded in Bk. 11330 of Official Records, Pg. 781

Original Hwy ℄ Stationing is based upon R/W Project F.I. 72(10), Drawing No. A-13-T-316, at Orig. Hwy ℄ P.C. 12+71.50

The south R/W line of Copper Basin Rd. was established from monuments set by private surveyors along the north line of Amended Hermosa Heights, Bk. 3 of Maps, Pg. 78 which is coincident with said south R/W line per the Right of Way Map of Copper Basin Rd., Bk. 5 of Maps, Pg. 49. The calculated portion between Pts. 586 through 587 is based on the legal description contained in Bk. 2825, Pg. 100. The ℄ of Copper Basin Rd. was established from record ℄ data and ties to lot corners found on said Bk. 5 of Maps, Pg. 49.

The Pima Rd. R/W was established from monuments set by private surveyors and record data from Amended Hermosa Heights, Bk. 3 of Maps, Pg. 78, Abandonment of Hermosa Dr., Bk. 17 of Maps, Pg. 8 and Ordinance No. 951, Bk. 790, Pg. 584.

The Hope St. and Cherry St. R/W's were established from monuments set by private surveyors at lot corners and record data from Mile High Properties No. 2, Bk. 4 of Maps, Pg. 66.

LEGEND

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

0 25 50 Scale

...\DGN\ROS\089RW309_RS02.DGN

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

DRAWING NO.	D-13-T-485
SURVEY	JAN 2009
DRAWN/DATE	J. KRAFT/JAN 09
ADOT REVIEW	D. FORNEY

eps group, Inc. Engineers, Planners & Surveyors

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

HIGHWAY NAME: WICKENBURG - PRESCOTT
FEDERAL AID NO.: UNASSIGNED
PROJECT NO.: 089 YV 309 H7553 01R

ROUTE NO.: SR 89
LOCATION: FOREST BOUNDARY - COPPER BASIN ROAD

Registered Land Surveyor 15573 GERALD HUGHES Date Signed 4/15/13 ARIZONA, U.S.A.
EXPIRES: 3/31/2015

SHEET RS-2

RESULTS OF SURVEY

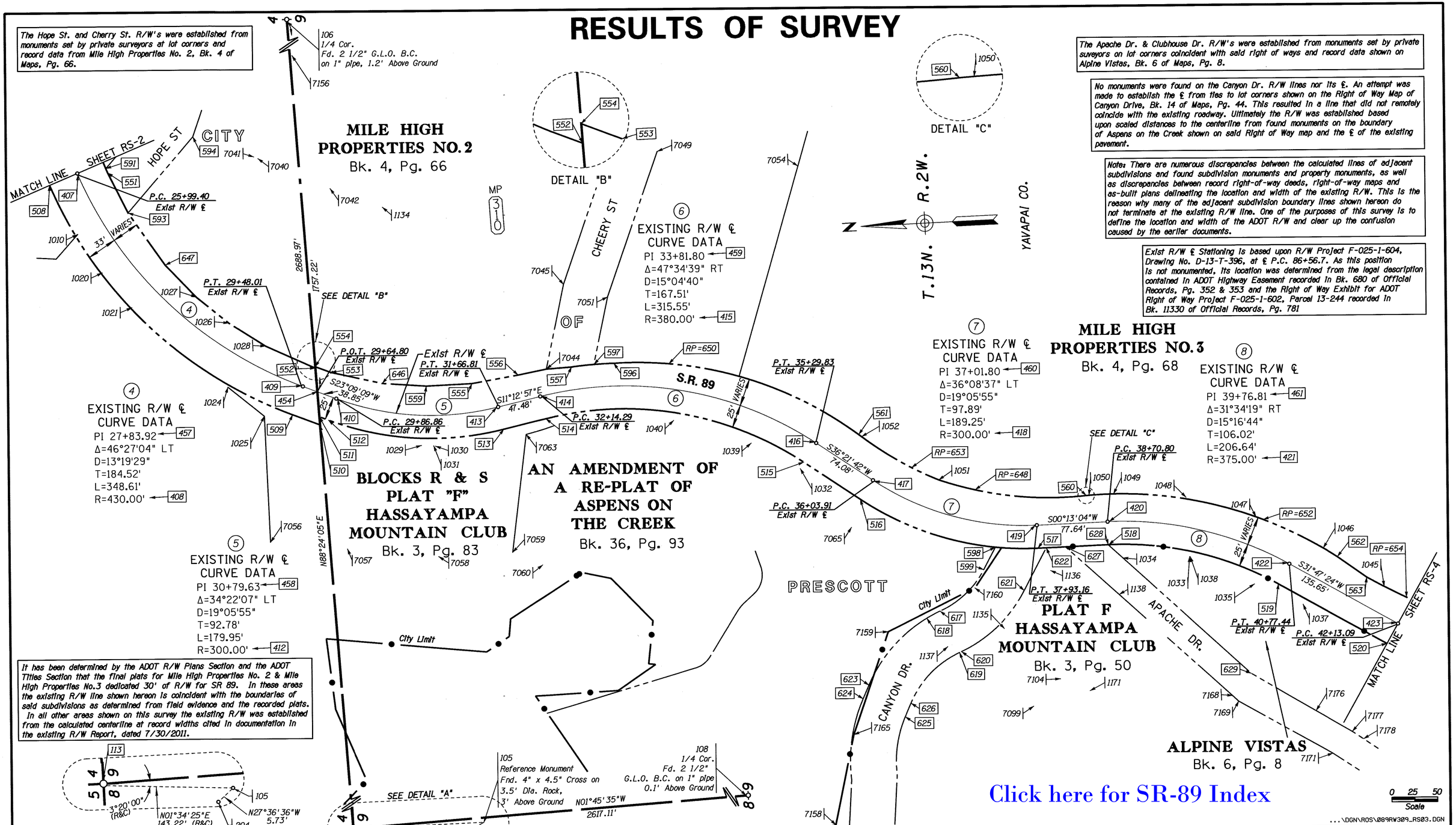
The Hope St. and Cherry St. R/W's were established from monuments set by private surveyors at lot corners and record data from Mile High Properties No. 2, Bk. 4 of Maps, Pg. 66.

The Apache Dr. & Clubhouse Dr. R/W's were established from monuments set by private surveyors on lot corners coincident with said right of ways and record data shown on Alpine Vistas, Bk. 6 of Maps, Pg. 8.

No monuments were found on the Canyon Dr. R/W lines nor its ℄. An attempt was made to establish the ℄ from ties to lot corners shown on the Right of Way Map of Canyon Drive, Bk. 14 of Maps, Pg. 44. This resulted in a line that did not remotely coincide with the existing roadway. Ultimately the R/W was established based upon scaled distances to the centerline from found monuments on the boundary of Aspens on the Creek shown on said Right of Way map and the ℄ of the existing pavement.

Note: There are numerous discrepancies between the calculated lines of adjacent subdivisions and found subdivision monuments and property monuments, as well as discrepancies between record right-of-way deeds, right-of-way maps and as-built plans delineating the location and width of the existing R/W. This is the reason why many of the adjacent subdivision boundary lines shown hereon do not terminate at the existing R/W line. One of the purposes of this survey is to define the location and width of the ADOT R/W and clear up the confusion caused by the earlier documents.

Exist R/W ℄ Stationing is based upon R/W Project F-025-1-604, Drawing No. D-13-T-396, at ℄ P.C. 86+56.7. As this position is not monumented, its location was determined from the legal description contained in ADOT Highway Easement recorded in Bk. 680 of Official Records, Pg. 352 & 353 and the Right of Way Exhibit for ADOT Right of Way Project F-025-1-602, Parcel 13-244 recorded in Bk. 11330 of Official Records, Pg. 781



It has been determined by the ADOT R/W Plans Section and the ADOT Titles Section that the final plats for Mile High Properties No. 2 & Mile High Properties No.3 dedicated 30' of R/W for SR 89. In these areas the existing R/W line shown hereon is coincident with the boundaries of said subdivisions as determined from field evidence and the recorded plats. In all other areas shown on this survey the existing R/W was established from the calculated centerline at record widths cited in documentation in the existing R/W Report, dated 7/30/2011.

113 Sec. Cor. SFNF calculated position from Reference Mark Pt 105 at record angle and distance per G.L.O. Field Notes (See Detail "A")

LEGEND

- 302 Set Monument
- 300 Found Monument
- SFNF Searched For Not Found
- 301 Calculated position
- Existing ADOT R/W monument

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

DRAWING NO.	D-13-T-485
SURVEY	JAN 2009
DRAWN/DATE	J. KRAFT/JAN 09
ADOT REVIEW	D. FORNEY

eps group, Inc. Engineers, Planners & Surveyors

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

HIGHWAY NAME: WICKENBURG - PRESCOTT
FEDERAL AID NO.: UNASSIGNED
PROJECT NO.: 089 YV 309 H7553 01R
ROUTE NO.: SR 89
LOCATION: FOREST BOUNDARY - COPPER BASIN ROAD

Registered Land Surveyor CERTIFICATE NO. 15573 GERALD HUGHES Date Signed 3/31/15 ARIZONA, U.S.A.
EXPIRES: 3/31/2015

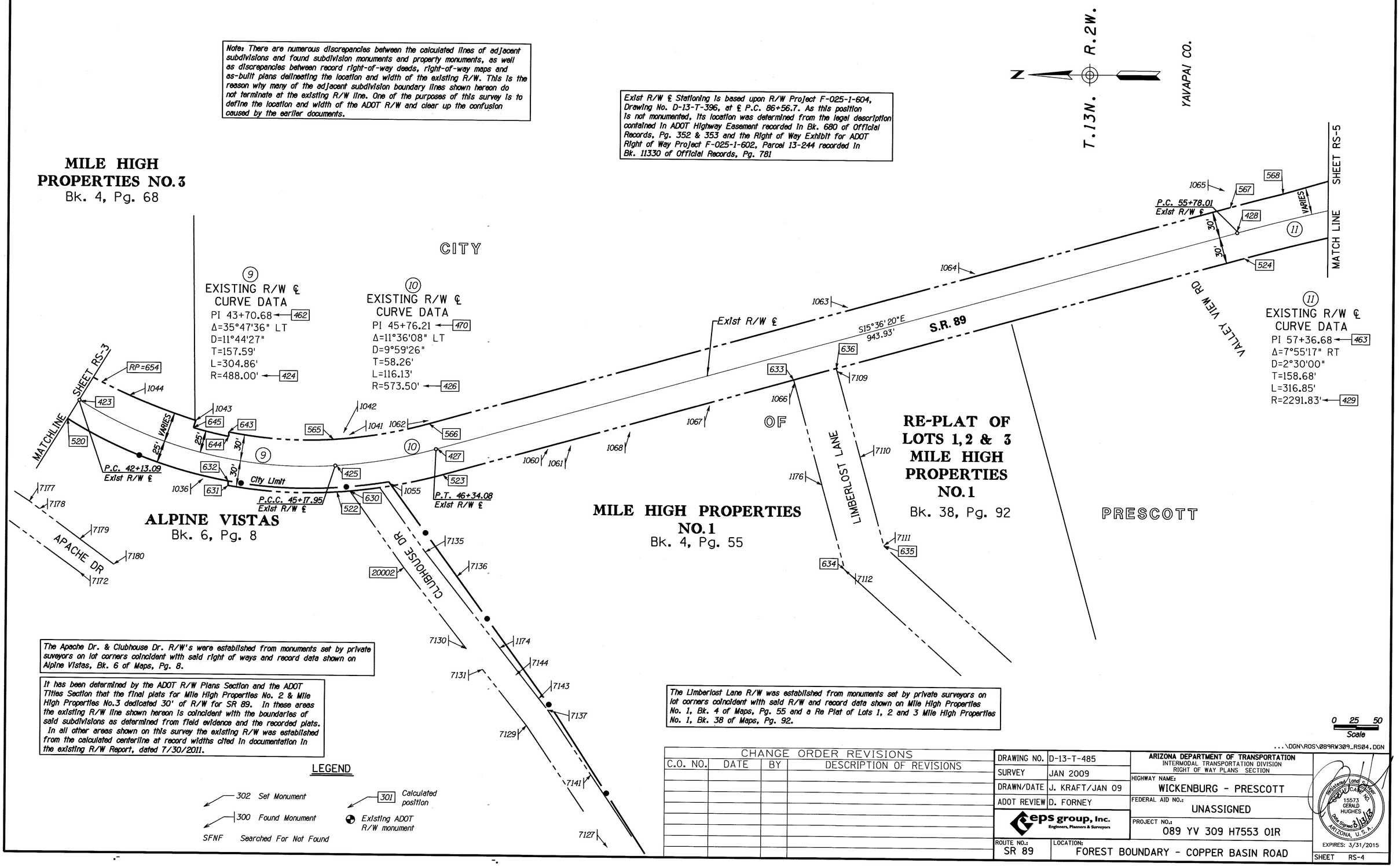
SHEET RS-3

Click here for SR-89 Index

RESULTS OF SURVEY

Note: There are numerous discrepancies between the calculated lines of adjacent subdivisions and found subdivision monuments and property monuments, as well as discrepancies between record right-of-way deeds, right-of-way maps and as-built plans delineating the location and width of the existing R/W. This is the reason why many of the adjacent subdivision boundary lines shown hereon do not terminate at the existing R/W line. One of the purposes of this survey is to define the location and width of the ADOT R/W and clear up the confusion caused by the earlier documents.

Exist R/W ℄ Stationing is based upon R/W Project F-025-1-604, Drawing No. D-13-T-396, at ℄ P.C. 86+56.7. As this position is not monumented, its location was determined from the legal description contained in ADOT Highway Easement recorded in Bk. 680 of Official Records, Pg. 352 & 353 and the Right of Way Exhibit for ADOT Right of Way Project F-025-1-602, Parcel 13-244 recorded in Bk. 11330 of Official Records, Pg. 781



The Apache Dr. & Clubhouse Dr. R/W's were established from monuments set by private suveyors on lot corners coincident with said right of ways and record data shown on Alpine Vistas, Bk. 6 of Maps, Pg. 8.

It has been determined by the ADOT R/W Plans Section and the ADOT Titles Section that the final plats for Mile High Properties No. 2 & Mile High Properties No.3 dedicated 30' of R/W for SR 89. In these areas the existing R/W line shown hereon is coincident with the boundaries of said subdivisions as determined from field evidence and the recorded plats. In all other areas shown on this survey the existing R/W was established from the calculated centerline at record widths cited in documentation in the existing R/W Report, dated 7/30/2011.

The Limberlost Lane R/W was established from monuments set by private surveyors on lot corners coincident with said R/W and record data shown on Mile High Properties No. 1, Bk. 4 of Maps, Pg. 55 and a Re Plat of Lots 1, 2 and 3 Mile High Properties No. 1, Bk. 38 of Maps, Pg. 92.

LEGEND

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

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

...\DGN\ROS\089RW309_RS04.DGN

DRAWING NO.	D-13-T-485
SURVEY	JAN 2009
DRAWN/DATE	J. KRAFT/JAN 09
ADOT REVIEW	D. FORNEY

eps group, Inc. Engineers, Planners & Surveyors

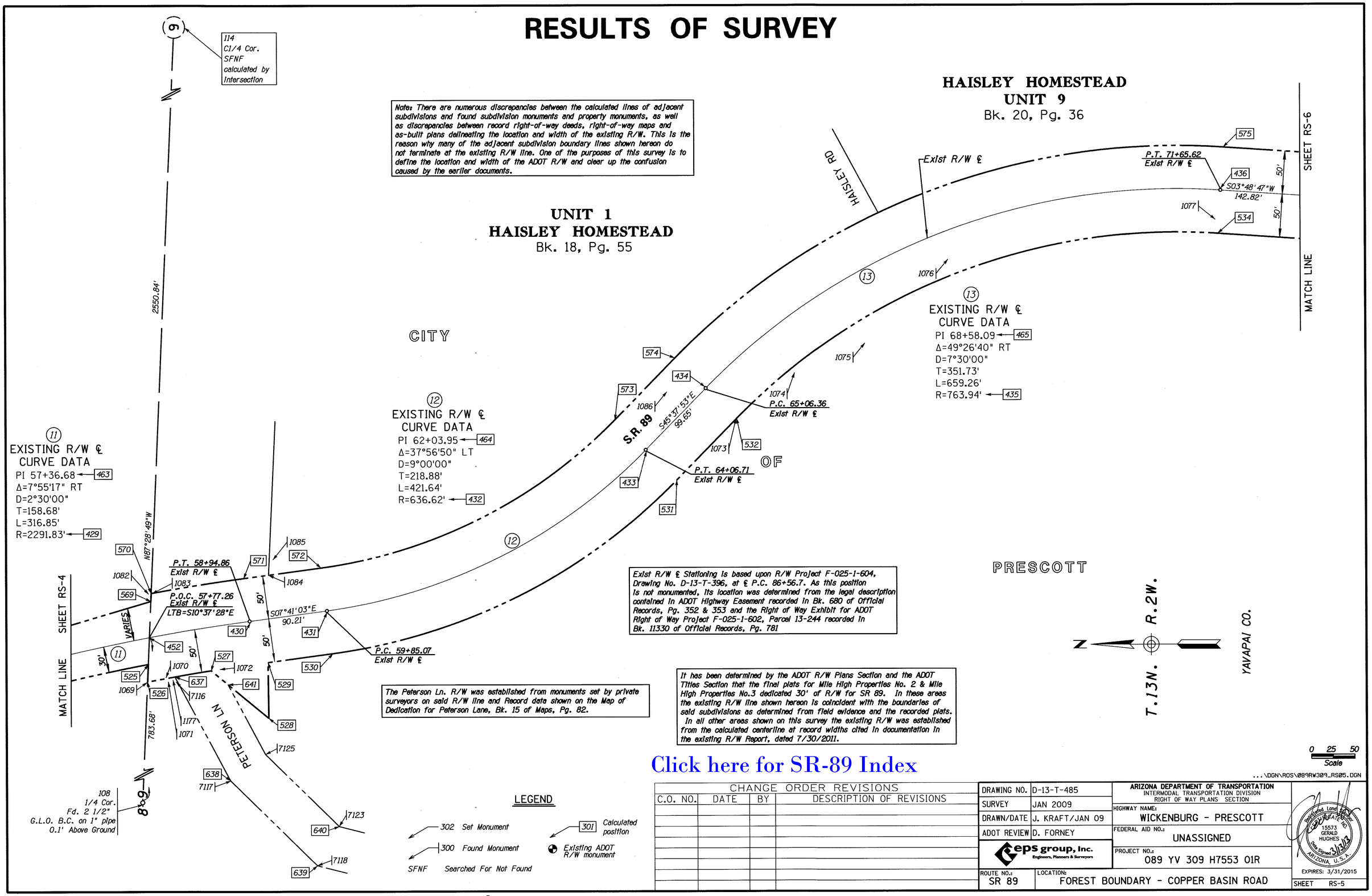
ARIZONA DEPARTMENT OF TRANSPORTATION
INTERMODAL TRANSPORTATION DIVISION
RIGHT OF WAY PLANS SECTION

HIGHWAY NAME: WICKENBURG - PRESCOTT
FEDERAL AID NO.: UNASSIGNED
PROJECT NO.: 089 YV 309 H7553 01R
ROUTE NO.: SR 89
LOCATION: FOREST BOUNDARY - COPPER BASIN ROAD

Registered Land Surveyor CERTIFICATE NO. 15573 GERALD HUGHES Date Signed 3/13/15 ARIZONA, U.S.A.
EXPIRES: 3/31/2015

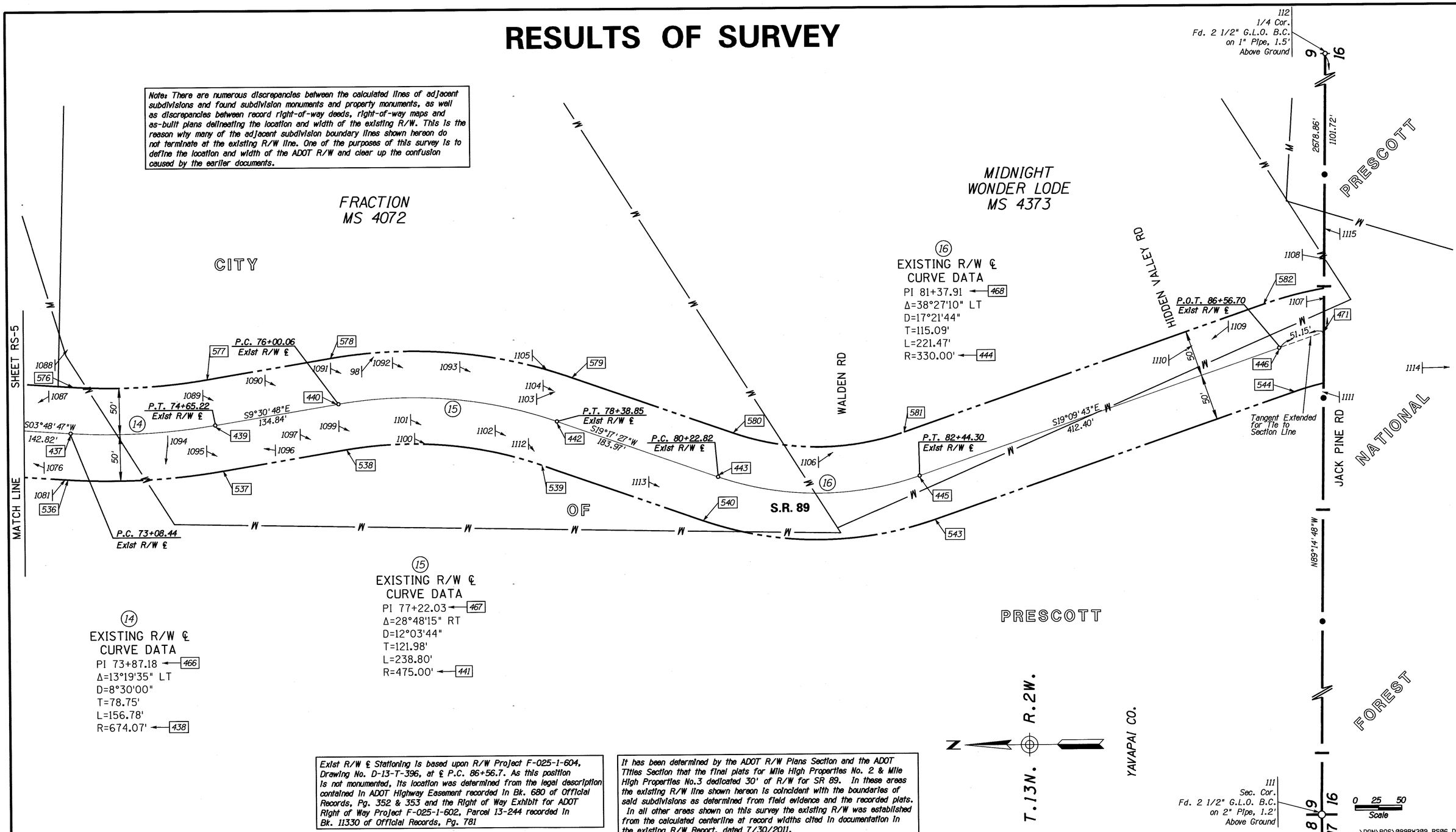
SHEET RS-4

RESULTS OF SURVEY



RESULTS OF SURVEY

Note: There are numerous discrepancies between the calculated lines of adjacent subdivisions and found subdivision monuments and property monuments, as well as discrepancies between record right-of-way deeds, right-of-way maps and as-built plans delineating the location and width of the existing R/W. This is the reason why many of the adjacent subdivision boundary lines shown hereon do not terminate at the existing R/W line. One of the purposes of this survey is to define the location and width of the ADOT R/W and clear up the confusion caused by the earlier documents.



Exist R/W ℄ Stationing is based upon R/W Project F-025-1-604, Drawing No. D-13-T-396, at ℄ P.C. 86+56.7. As this position is not monumented, its location was determined from the legal description contained in ADOT Highway Easement recorded in Bk. 680 of Official Records, Pg. 352 & 353 and the Right of Way Exhibit for ADOT Right of Way Project F-025-1-602, Parcel 13-244 recorded in Bk. 11330 of Official Records, Pg. 781

It has been determined by the ADOT R/W Plans Section and the ADOT Titles Section that the final plats for Mile High Properties No. 2 & Mile High Properties No.3 dedicated 30' of R/W for SR 89. In these areas the existing R/W line shown hereon is coincident with the boundaries of said subdivisions as determined from field evidence and the recorded plats. In all other areas shown on this survey the existing R/W was established from the calculated centerline at record widths cited in documentation in the existing R/W Report, dated 7/30/2011.

Click here for SR-89 Index

LEGEND

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

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

DRAWING NO.	D-13-T-485
SURVEY	JAN 2009
DRAWN/DATE	J. KRAFT/JAN 09
ADOT REVIEW	D. FORNEY
eps group, Inc. Engineers, Planners & Surveyors	
ROUTE NO.:	SR 89
LOCATION:	FOREST BOUNDARY - COPPER BASIN ROAD

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

HIGHWAY NAME: WICKENBURG - PRESCOTT
FEDERAL AID NO.: UNASSIGNED
PROJECT NO.: 089 YV 309 H7553 01R

Registered Land Surveyor
CERTIFICATE NO. 15573
GERALD HUGHES
Date Signed 3/19/15
ARIZONA, U.S.A.
EXPIRES: 3/31/2015

SHEET RS-6

RESULTS OF SURVEY

Click here for SR-89 Index

* EXISTING R/W MONUMENTATION

PT	NORTHING	EASTING	DESCRIPTION	STATION	OFFSET
1001	1285164.23028	532148.99642	*4 RB W/TAG "21080" 0.5' BELOW GROUND	12+88.24	39.39 LT
1004	1284702.80962	531446.29229	*4 RB W/TAG "LS 15331" 0.2' BELOW GROUND	21+36.88	42.77 RT
1005	1284678.45197	531422.79038	*4 RB W/TAG "FAMAS LS 12005" FLUSH	21+72.78	37.86 RT
1006	1284621.75217	531329.34522	*4 RB W/TAG "FAMAS LS 12005" FLUSH	22+89.45	36.23 RT
1007	1284555.64178	531168.97635	*4 RB W/TAG "FAMAS LS 12005" FLUSH	24+65.65	31.84 RT
1008	1284538.59982	531122.70535	*4 RB W/TAG "FAMAS LS 12005" FLUSH	25+14.96	31.99 RT
1009	1284522.69684	531079.55442	*4 RB W/TAG "LS 29875" 0.2' BELOW GROUND	25+60.95	32.13 RT
1010	1284482.38060	530988.09861	*4 RB W/TAG "FAMAS LS 12005" 0.4 BELOW GROUND	26+56.85	30.32 RT
1012	1284561.97482	531368.51422	*4 RB W/TAG "LS 15331" 0.2' BELOW GROUND	22+79.56	34.55 LT
1013	1284578.34245	531405.12252	*4 RB W/1" CAP "UNREADABLE" FLUSH	22+41.79	37.00 LT
1014	1285046.26915	531935.42636	*4 RB W/1" CAP "UNREADABLE" FLUSH	15+35.77	31.61 LT
1015	1284918.44179	531761.07841	*4 RB W/NO CAP FLUSH	17+55.36	26.56 LT
1016	1284922.82183	531758.92058	*4 RB W/NO CAP FLUSH	17+54.11	21.83 LT
1017	1284778.17298	531632.39239	*4 RB W/1" CAP "LS 13941" FLUSH	19+48.71	38.82 LT
1018	1284681.68155	531538.48001	*4 RB W/TAG "LS 15904" 0.3' ABOVE GROUND	20+82.14	34.71 LT
1019	1284662.69236	531519.61000	*4 RB W/TAG "LS 15904" 0.3' ABOVE GROUND	21+07.42	35.53 LT
1020	1284457.64418	530944.70028	*6 RB W/1" CAP "UNREADABLE" 0.1' BELOW GROUND	27+03.46	31.60 RT
1021	1284427.29624	530904.87623	*6 RB W/1" CAP "LS 13941" 0.3' ABOVE GROUND	27+50.12	31.65 RT
1024	1284327.20084	530812.64352	*4 RB W/1" CAP "LS 13941" 0.1' ABOVE GROUND	28+76.79	35.44 RT
1025	1284289.05168	530778.86008	*4 RB W/TAG "FAMAS LS 27738" 0.1' ABOVE GROUND	29+22.36	45.98 RT
1026	1284322.54028	530882.55340	PK NAIL W/TAG "UNREADABLE" FLUSH	28+40.91	24.53 LT
1027	1284356.28100	530912.67296	*4 RB W/1" CAP "UNREADABLE" 0.4' ABOVE GROUND	27+92.88	25.42 LT
1028	1284283.52366	530855.31533	*2 RB W/TAG "LS 15331" 0.2' BELOW GROUND	28+91.35	23.82 LT
1029	1284119.13311	530738.09752	CPS W/ NO ID FLUSH	30+83.18	32.81 RT
1030	1284103.97183	530736.48399	*4 RB W/NO CAP 0.4' BELOW GROUND	30+96.90	33.51 RT
1031	1284105.75060	530737.11171	*4 RB W/1" CAP "LS 13941" 0.1' ABOVE GROUND	30+95.28	32.96 RT
1032	1283706.32975	530691.04976	*4 RB W/1" CAP "LS 13941" 0.1' ABOVE GROUND	35+30.58	32.92 RT
1033	1283285.73828	530572.57014	*4 RB W/TAG "LS 13941" FLUSH	39+67.62	31.07 RT
1034	1283358.82650	530575.12166	*4 RB W/NO TAG FLUSH	38+87.27	39.87 RT
1035	1283216.53214	530539.16887	*6 RB W/NO TAG 0.2' ABOVE GROUND	40+52.06	36.87 RT
1036	1282920.81079	530398.66403	STEEL RAIL W/NO MARKINGS 1.4' ABOVE GROUND	43+73.48	28.96 RT
1037	1283164.52705	530514.29897	STEEL RAIL W/NO MARKINGS 2.8' ABOVE GROUND	41+11.88	31.39 RT
1038	1283285.05528	530572.58372	STEEL RAIL W/NO MARKINGS 2.8' ABOVE GROUND	39+68.34	30.88 RT
1039	1283758.51718	530721.83138	STEEL RAIL W/NO MARKINGS 2.8' ABOVE GROUND	34+64.14	33.91 RT
1040	1283842.13526	530751.26172	STEEL RAIL W/NO MARKINGS 2.8' ABOVE GROUND	33+66.60	33.46 RT
1041	1282754.91100	530450.76009	*4 RB W/1" CAP "KWE RLS 16921" FLUSH	45+37.41	33.61 LT
1042	1282761.55262	530453.35889	*2 RB W/NO TAG FLUSH	45+30.64	36.85 LT
1043	1282929.61449	530465.59079	*4 RB W/1" CAP "LIGHT RLS 24525" 0.1' BELOW GROUND	43+48.13	33.68 LT
1044	1283004.98082	530493.65684	*4 RB W/1" CAP "JIM WARD LS 9089 0.1' BELOW GROUND	42+61.71	32.86 LT
1045	1283074.85185	530529.08493	*4 RB W/NO CAP 0.5' BELOW GROUND	41+80.31	28.42 LT
1046	1283139.36009	530574.48848	*4 RB W/1" CAP "JIM WARD LS 9089" 0.1' ABOVE GROUND	41+01.56	33.03 LT
1047	1283211.00246	530612.43717	*4 RB W/TAG "FAMAS LS 12005" 0.1' ABOVE GROUND	40+24.91	31.53 LT
1048	1283286.14579	530637.54453	*4 RB W/TAG "FAMAS LS 12005" 0.2' ABOVE GROUND	39+51.75	31.95 LT
1049	1283365.31606	530645.34289	*4 RB W/1" CAP "FAMAS LS 12005" 0.2' BELOW GROUND	38+78.17	30.08 LT
1050	1283392.26592	530645.36330	*4 RB W/1" CAP "UNREADABLE" FLUSH	38+51.81	29.92 LT
1051	1283555.77753	530670.80192	*4 RB W/TAG "LS 5362" 0.5' ABOVE GROUND	36+71.85	33.22 LT
1052	1283637.62762	530722.42729	*4 RB W/TAG "LS 5362" 0.3' BELOW GROUND	35+67.30	33.08 LT
1055	1282708.55593	530396.10731	*4 RB W/1" CAP "UNREADABLE" FLUSH	45+76.07	26.91 RT
1060	1282529.59080	530436.44221	1" IRON PIPE W/TAG LS 5362 0.2' BELOW GROUND	47+56.67	33.14 RT
1061	1282503.58050	530440.40650	STEEL RAIL W/PUNCH MARK 1.0' ABOVE GROUND	47+82.78	36.32 RT
1062	1282665.61806	530467.78230	*4 RB W/1" CAP "KWE RLS 16921" FLUSH	46+34.08	33.64 LT
1063	1282189.96229	530600.38290	PK NAIL W/SHINNER "KWE RLS 16921" FLUSH	51+27.88	33.39 LT
1064	1282045.35254	530640.34055	PK NAIL W/SHINNER "KWE RLS 16921' FLUSH	52+77.90	32.98 LT
1065	1281762.35183	530737.09711	*6 RB W/TAG "LS 27738" 0.1' ABOVE GROUND	55+76.50	50.03 LT
1066	1282249.50228	530514.33502	PK NAIL W/SHINNER "HAYWOOD LS 13941"FLUSH	50+47.38	33.47 RT
1067	1282345.92606	530487.58007	PK NAIL W/SHINNER "HAYWOOD LS 13941"FLUSH	49+47.32	33.30 RT
1068	1282436.28913	530457.02753	*4 RB W/NO CAP 0.3' ABOVE GROUND	48+52.07	38.41 RT
1069	1281556.15581	530682.86493	*4 RB W/NO CAP 0.3' ABOVE GROUND	57+64.80	50.23 RT
1070	1281534.25694	530688.25538	*4 RB W/NO CAP 0.4' ABOVE GROUND	57+87.82	48.98 RT
1071	1281531.58694	530683.37641	*4 RB W/NO CAP 0.3' ABOVE GROUND	57+89.61	54.25 RT
1072	1281471.87866	530697.52062	*4 RB W/1" CAP "LS 19353" 0.5 ABOVE GROUND	58+52.27	50.19 RT
1073	1280873.28261	530986.94713	*4 RB W/1" CAP "RAMSEY RLS 23383" 0.5' ABOVE GROUND	65+05.61	49.72 RT
1074	1280805.44607	531039.81748	1" STEEL PIPE WNO ID 1.0' ABOVE GROUND	65+97.77	56.18 RT
1075	1280724.05734	531074.08726	*4 RB W/1" CAP "LS 19353" FLUSH	66+92.19	75.18 RT
1076	1280627.52925	531170.94600	STEEL RAIL W/PUNCH MARK 1.5' ABOVE GROUND	68+31.67	31.31 RT
1077	1280317.59896	531216.57851	STEEL RAIL W/PUNCH MARK 3.0' ABOVE GROUND	71+61.48	34.05 RT
1078	1280209.50826	531206.33342	STEEL RAIL W/PUNCH MARK 3.0' ABOVE GROUND	72+70.20	37.09 RT
1081	1280175.43363	531191.22041	*4 RB W/TAG "FAMAS LS 12005" FLUSH	73+05.21	49.91 RT
1082	1281554.29194	530784.98444	*4 RB W/TAG "FAMAS LS 27738" FLUSH	57+85.56	49.78 LT
1083	1281550.06325	530785.60980	*4 RB W/TAG "FAMAS LS 27738" FLUSH	57+89.74	49.64 LT
1084	1281415.01332	530806.39718	*4 RB W/TAG "FAMAS LS 27738" FLUSH	59+24.12	49.71 LT
1085	1281410.10644	530824.53876	*4 RB W/NO CAP 0.1' ABOVE GROUND	59+31.40	67.04 LT
1086	1280953.48835	531018.04487	STEEL RAIL W/PUNCH MARK 3.0' ABOVE GROUND	64+71.76	29.36 LT
1087	1280203.67879	531274.41274	STEEL RAIL W/PUNCH MARK 3.0' ABOVE GROUND	72+71.49	31.22 LT
1088	1280171.41505	531331.41174	1" STEEL PIPE W/NO ID 1.0' ABOVE GROUND	72+99.89	90.24 LT
1089	1280014.26489	531275.06549	*5 RB W/TAG "LS 15904" FLUSH	74+68.01	26.39 LT
1090	1279947.53483	531291.26848	*5 RB W/TAG "LS 15904" FLUSH	75+36.50	31.34 LT
1091	1279876.72163	531303.88115	*3 RB W/NO CAP FLUSH	76+07.89	32.14 LT
1092	1279809.93883	531309.55719	*4 RB W/TAG "LS 15904" FLUSH	76+70.71	32.23 LT

* EXISTING R/W MONUMENTATION (CONTINUED)

PT.	NORTHING	EASTING	DESCRIPTION	STATION	OFFSET
1093	1279737.34962	531304.78501	*4 RB W/TAG "LS 15904" FLUSH	77+38.94	31.42 LT
1094	1280066.50100	531207.61016	STEEL RAIL W/PUNCH MARK 2.0' ABOVE GROUND	74+08.15	34.04 RT
1095	1280010.99511	531215.36157	STEEL RAIL W/PUNCH MARK 2.0' ABOVE GROUND	74+61.55	33.05 RT
1096	1279960.33898	531223.43485	*5 RB W/NO CAP 0.5' ABOVE GROUND	75+12.66	33.45 RT
1097	1279910.10348	531232.79760	*5 RB W/NO CAP 0.1' ABOVE GROUND	75+63.75	32.52 RT
1099	1279868.37060	531241.72024	STEEL RAIL W/PUNCH MARK 2.2' ABOVE GROUND	76+06.82	30.57 RT
1100	1279786.66209	531227.56800	STEEL RAIL W/PUNCH MARK 1.5' ABOVE GROUND	76+95.12	49.59 RT
1101	1279790.82529	531248.06827	*4 RB W/1" CAP "FAMAS LS 27738" 0.1' ABOVE GROUND	76+89.94	29.21 RT
1102	1279699.70533	531235.57741	*4 RB W/1" CAP "FAMAS LS 27738" 0.1' ABOVE GROUND	77+88.21	30.10 RT
1103	1279646.77930	531283.28769	*4 RB W/TAG "LS 15904" 0.3' ABOVE GROUND	78+26.49	30.06 LT
1104	1279647.74069	531283.86891	STEEL RAIL W/PUNCH MARK 2.0' ABOVE GROUND	78+25.46	30.32 LT
1105	1279654.72034	531306.55925	*4 RB W/TAG "LS 15904" FLUSH	78+13.21	50.00 LT
1106	1279346.58711	531215.42128	*4 RB W/1" CAP "GETL LS 16826" 0.8' BELOW GROUND	81+51.22	43.60 LT
1109	1278936.02849	531334.76155	STEEL RAIL W/PUNCH MARK 2.1' ABOVE GROUND	85+91.57	32.89 LT
1110	1278957.62031	531327.80840	*4 RB W/NO CAP 0.4' ABOVE GROUND	85+68.89	33.41 LT
1112	1279668.92534	531218.68642	STEEL RAIL W/PUNCH MARK 2.5' ABOVE GROUND	78+25.03	38.22 RT
1113	1279534.48800	531179.56889	STEEL RAIL W/PUNCH MARK 2.1' ABOVE GROUND	79+65.95	30.91 RT
1177	1281526.14485	530685.19904	*5 RB W/NO CAP, 0.2' ABOVE GROUND	57+95.42	53.43 RT
7010	1284849.68319	531581.96285	*4 RB W/NO CAP, 0.2' ABOVE GROUND, BADLY BENT	19+31.70	47.01 RT
7026	1284746.33503	531492.19469	*4 RB W/1" CAP "RAMSEY RLS 23393", FLUSH	20+68.67	43.68 RT
7027	1284789.76018	531530.07882	*4 RB W/NO CAP, 0.2' ABOVE GROUND, SLIGHTLY BENT	20+09.07	44.54 RT
7032	1284478.52511	531142.00449	*5 RB W/NO CAP, 0.8' BELOW GROUND	25+17.80	31.04 LT
7044	1283978.30670	530814.28262	*4 RB W/NO CAP, 0.2' BELOW GROUND	32+27.24	27.61 LT
7063	1284004.09222	530744.13044	*4 RB W/1" CAP "RWE RLS 16291", 0.3' BELOW GROUND	31+89.24	36.42 RT
7116	1281522.42946	530683.13545	*5 RB W/NO CAP, 0.2' ABOVE GROUND	57+98.80	56.11 RT

* NOTE: Monuments listed may or may not have been used in the final analysis of the existing Right of Way centerline. Many of these monuments were set by private land surveyors at the limits of adjacent subdivision plats or property surveys that assumed different Right of Way widths and/or locations than shown on this survey.

SECTION CORNERS

PT.	NORTHING	EASTING	DESCRIPTION
105	1284060.61200	529867.28400	ROCK W/ 4"x 4" X
106	1284278.79900	532559.13680	GLO BC
108	1281587.90100	529951.58810	GLO BC
110	1281360.64500	535115.57720	GLO BC
111	1278836.12300	529764.85620	GLO BC
112	1278800.90600	532443.48960	GLO BC
113	1284203.77799	529871.21674	CALC SEC COR
114	1281475.75266	532499.95995	CALC C1/4
155	1281373.65346	535125.95326	BEARING TREE
158	1278810.31594	532419.23404	BEARING TREE
159	1278776.30051	532434.00602	BEARING TREE
162	1278808.07753	529764.12878	BEARING TREE
163	1278842.85155	529728.76061	BEARING TREE
164	1278820.65990	529779.06204	BEARING TREE
168	1278844.64466	529797.06727	BEARING TREE
172	1281584.96272	529964.86684	BEARING TREE

MISCELLANEOUS MONUMENTATION

PT.	NORTHING	EASTING	DESCRIPTION
161	1278767.83158	532430.96063	22" YELLOW PINE W/SIGN W/REC. BEARING TREE INFORMATION
201	1281426.24500	535114.46290	*4 RB W/TAG " FAMAS RLS 27738", 0.4' ABOVE GROUND
202	1281480.69900	532496.49930	*4 RB W/CAP "FAMAS LS12005", FLUSH
204	1284065.69200	529864.62710	*4 RB 0.3' W/NO TAG 0.3', ABOVE GROUND
1000	1285234.61003	532112.93652	*6 RB W/TAG "ADOT ESS 98 499 X 537.313 RP 12 M LT"
1107	1278813.90450	531378.53453	*4 RB W/NO CAP, FLUSH
1108	1278813.31297	531420.49308	*4 RB W/NO CAP, 0.1' ABOVE GROUND
1111	1278817.31866	531277.49912	*4 RB W/NO CAP, 0.2' ABOVE GROUND
1114	1278680.24166	531302.98013	*6 RB W/NO CAP, 0.4' ABOVE GROUND
1115	1278813.11168	531453.18580	*4 RB W/NO CAP, FLUSH
1130	1285093.75953	531761.28447	1-1/2" IRON PIPE W/NO CAP, 0.3' ABOVE GROUND
1131	1285178.13428	531437.32336	*4 RB W/NO CAP IN HH, 0.3' BELOW RIM
1132	1285189.71891	531419.08676	*4 RB W/NO CAP IN HH 0.4' BELOW RIM
1133	1285404.35669	531107.79703	*4 RB W/NO CAP IN HH, 0.4' BELOW RIM
1134	1284147.81047	531000.61475	*5 RB W/METAL TAG "LS 15331", 0.3' ABOVE GROUND
1135	1283492.64765	530504.60194	*4 RB W/METAL TAG "RLS 15904", 0.3' ABOVE GROUND
1136	1283438.75506	530565.52789	*5 RB W/NO CAP, 0.1' BELOW GROUND
1137	1283555.81008	530488.28455	*4 RB W/METAL TAG "RLS 15904", 0.3' ABOVE GROUND
1138	1283364.96925	530535.19884	*4 RB W/NO CAP, FLUSH
1171	1283402.55435	530431.73988	*4 RB W/NO CA,P 0.5' ABOVE GROUND, BADLY BENT
1174	1282582.73626	530210.01277	*4 RB W/1/2" CAP "FAMAS RLS 12005", 0.1' BELOW GROUND
1176	1282217.59487	530398.38210	*4 RB W/1" CAP "HAYWOOD LS 13941", FLUSH
7003	1285080.30618	531541.21853	*4 RB W/1" CAP "RAMSEY RLS 23393", 0.7' BELOW GROUND
7004	1285091.48296	531521.89483	*4 RB W/1" ILLEGIBLE CAP, 0.2' BELOW GROUND BENT
7005	1285123.47872	531463.96937	PK NAIL W/METAL TAG "23383", FLUSH ATOP WALL FOOTER
7006	1284971.81999	531509.36132	*4 RB W/1" ILLEGIBLE CAP, FLUSH
7008	1284957.19037	531528.52674	*4 RB W/1" ILLEGIBLE CAP, FLUSH
7013	1284779.07684	531152.50014	*5 RB W/TAG "FAMAS LS 12005", 0.1' BELOW GROUND
7014	1284678.50235	531196.68187	PK NAIL W/SHINNER "LS 16921", FLUSH
7016	1284654.40457	531234.14358	PK NAIL W/SHINNER "LS 16921", FLUSH
7018	1284616.59836	531261.18198	*4 RB W/1" CAP "RAMSEY RLS 23393", 0.5' BELOW GROUND
7021	1284941.51071	531152.44071	*5 RB W/NO CAP, 0.4' BELOW GROUND
7025	1285201.80584	531347.42885	*4 RB W/1" CAP "LS 15331", 0.3' BELOW GROUND

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

DRAWING NO.	D-13-T-485
SURVEY	JAN 2009
DRAWN/DATE	J. KRAFT/JAN 09
ADOT REVIEW	D. FORNEY

eps group, Inc. Engineers, Planners & Surveyors

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

HIGHWAY NAME: WICKENBURG - PRESCOTT

FEDERAL AID NO.: UNASSIGNED

PROJECT NO.: 089 YV 309 H7553 01R

Registered Land Surveyor CERTIFICATE NO. 15573 GERALD HUGHES Date Signed 3/31/13 ARIZONA, U.S.A.

EXPIRES: 3/31/2015

ROUTE NO.: SR 89

LOCATION: FOREST BOUNDARY - COPPER BASIN ROAD

SHEET RS-7

RESULTS OF SURVEY

MISCELLANEOUS MONUMENTATION (CONTINUED FROM SHEET RS-7)

PT.	NORTHING	EASTING	DESCRIPTION
7029	1284450.14211	531453.44326	#4 RB W/1" ILLEGIBLE CAP, FLUSH
7030	1284420.98635	531421.49651	#4 RB W/1" CAP "LS 15331", 0.2' BELOW GROUND
7037	1284363.24626	531190.88529	#4 RB W/NO CAP, 0.2' BELOW GROUND
7040	1284280.93647	531060.73253	#4 RB W/1" CAP "LS 15331", 0.2' BELOW GROUND
7041	1284285.43883	531062.74084	#4 RB W/1" CAP "LS 15331", 0.2' BELOW GROUND
7042	1284203.82813	531023.89932	1" IRON PIPE W/NO CAP, 0.3' BELOW GROUND
7045	1283954.54781	530905.75254	#4 RB W/1" CAP "TIM RLS 13011", FLUSH
7049	1283844.22233	531045.93831	#4 RB W/NO CAP, 0.4' BELOW GROUND
7051	1283907.07221	530889.68748	#4 RB W/NO CAP, 0.4' BELOW GROUND
7054	1283691.06242	531021.76867	#4 RB W/1" CAP "FAMAS RLS 27788", 0.6' BELOW GROUND
7056	1284289.75016	530640.91806	PK NAIL W/METAL TAG "FAMAS RLS 27733", FLUSH IN CONC FENCE POST BASE
7057	1284206.13033	530629.29527	#4 RB W/NO CAP, 0.2' BELOW GROUND
7058	1284106.94609	530615.80186	STONE W/ CHISELED "X", 0.5' ABOVE GROUND
7059	1284025.73922	530616.17800	#4 RB W/1" CAP "KENNELLY RLS 16847", 0.6' ABOVE GROUND
7060	1283993.77613	530600.71695	#5 RB W/METAL TAG " LS 16921", 0.1' ABOVE GROUND
7065	1283653.87995	530623.85929	#4 RB W/1" CAP "HAYWOOD LS 13941", FLUSH
7099	1283465.09428	530418.22648	#4 RB W/METAL TAG "RLS 15904", 0.1' ABOVE GROUND
7104	1283434.12890	530446.56440	#4 RB W/METAL TAG "RLS 15904", 0.3' ABOVE GROUND
7109	1282201.18262	530527.80138	#4 RB W/1" ILLEGIBLE CAP, 0.6' BELOW GROUND
7110	1282174.57624	530430.60193	#4 RB W/METAL TAG "RKH 29875", 0.4' BELOW GROUND
7111	1282146.76762	530330.44189	#4 RB W/1" CAP "RHK RLS 29875", 0.7' BELOW GROUND
7112	1282191.25183	530301.89406	#4 RB W/1" CAP "RAMSEY RLS 23393", 0.1' ABOVE GROUND
7117	1281459.60013	530568.70318	#4 RB W/NO TAG, 0.2' BELOW GROUND
7118	1281359.91655	530470.66218	#4 RB W/NO TAG, 0.2' ABOVE GROUND
7123	1281334.59324	530515.98047	#4 RB W/1" CAP "LS 19353", 0.1' BELOW GROUND
7125	1281419.59790	530599.18989	#4 RB W/1" CAP "LS 19353", 0.1' BELOW GROUND
7127	1282458.87731	529984.87718	#4 RB W/NO TAG, 0.1' ABOVE GROUND
7129	1282551.84448	530122.42564	#4 RB W/NO TAG, 0.2' ABOVE GROUND
7130	1282620.73519	530208.93313	1" BOLT W/NO TAG, 0.1' ABOVE GROUND
7131	1282602.02997	530185.47537	#4 RB W/NO TAG, 0.4' BELOW GROUND
7135	1282667.90907	530318.33775	PK NAIL W/ILLEGIBLE BRASS TAG, 0.1' BELOW PAVEMENT
7136	1282631.79368	530290.76614	#4 RB W/METAL TAG " FAMAS RLS 27738", 0.3' BELOW GROUND
7137	1282527.62304	530140.06420	#4 RB W/NO TAG, 0.7' BELOW GROUND
7141	1282478.15055	530066.90074	#4 RB W/1" CAP "FAMAS RLS 27788", 0.1' ABOVE GROUND
7143	1282537.96639	530152.96317	#4 RB W/1" ILLEGIBLE CAP, 1.0' ABOVE GROUND
7144	1282564.08286	530179.46046	#5 RB W/NO CAP, FLUSH
7145	1284300.65529	531213.20877	#4 RB W/1" CAP "TIM RLS 13011", 0.5' BELOW GROUND
7148	1284294.90740	531361.82484	#4 RB W/1" CAP "LS 15331", FLUSH
7149	1284265.18792	531302.18253	#4 RB W/METAL TAG " FAMAS RLS 27738", 0.5' BELOW GROUND
7150	1284779.18590	531152.33508	#4 RB W/NO TAG, FLUSH
7151	1285017.55927	531718.57477	2" BC W/NO ID, FLUSH ON TOP OF CURB
7153	1284449.49694	531304.86713	#4 RB W/1" CAP "LS 15331", 0.1' ABOVE GROUND
7154	1284424.96876	531367.60390	1" IRON PIPE W/NO CAP, 0.5' ABOVE GROUND
7156	1284237.70278	531171.18983	#4 RB W/NO TAG, 0.2' BELOW GROUND
7158	1283688.53054	530299.62661	#4 RB W/1" CAP " LS 13941", 0.1' BELOW GROUND
7159	1283620.10011	530507.86892	#4 RB W/NO TAG, 0.2' BELOW GROUND
7160	1283522.64003	530550.76806	#4 RB W/1" CAP "KENNELY RLS 168471", 0.1' BELOW GROUND
7165	1283663.63109	530397.14421	#4 RB W/1" CAP "KENNELY RLS 168471", 0.5' BELOW GROUND
7168	1283247.03466	530418.50527	#3 RB W/NO TAG, 0.4' ABOVE GROUND
7169	1283240.60724	530411.98269	#4 RB W/NO TAG, 0.3' ABOVE GROUND
7171	1283140.68276	530349.71093	#4 RB W/1" ILLEGIBLE CAP, FLUSH
7172	1283060.36656	530291.93571	#4 RB W/1" CAP "RAMSEY RLS 23393", FLUSH
7176	1283156.62285	530397.21010	BRIDGE SPIKE W/METAL TAG "LS 23383", 0.1' BELOW GROUND
7177	1283118.28325	530372.42495	#4 RB W/1" ILLEGIBLE CAP, FLUSH
7178	1283106.36857	530363.71351	#4 RB W/METAL TAG "LS 15331", 0.3' ABOVE GROUND
7179	1283060.42651	530329.61885	#4 RB W/METAL TAG "LS 15331", FLUSH
7180	1283021.85409	530301.27428	#4 RB W/METAL TAG "LS 15331", 0.2' BELOW GROUND

PUBLIC INFORMATION USED IN PREPARATION OF SURVEY

ADOT RIGHT -OF-WAY PLANS AND AS-BUILTS

PROJECT	DRAWING #	ADOT TRACS	DESCRIPTION	DATE
F. I. 72 (10)	A-13-T-316	-----	WICKENBURG - PRESCOTT HWY, GRANITE CREEK BRIDGE, R/W STRIP MAP	1950
F-025-1-725	D-13-T-433	089 YV H3064 01R	WICKENBURG - PRESCOTT HWY, CITY OF PRESCOTT, R/W PLANS	1993
F-025-1-604	D-13-T-396	-----	WICKENBURG - PRESCOTT HWY, WILHOIT - PRESCOTT, R/W PLANS	1978
N. R. H. 72-C	-----	-----	AS-BUILT PRESCOTT - PHOENIX HWY	1935
O. P. 165-1-02-45	-----	-----	ADOT YAVAPAI COUNTY R/W MAPS, PGS. 31-33	1941
089 YV 309 H7553 01R	-----	-----	EXISTING RIGHT OF WAY REPORT	8/1/2008

G.L.O. & B.L.M. PLATS

PLAT NO.	NAME	DATE
2964	T. 13N., R. 2W. G. & S. R. M. SUPPLEMENTAL PLAT	3-12-1872
2960	T. 13N., R. 2W G. & S. R. M. DEPENDENT RESURVEY	1-22-1935
2959	T. 13N., R. 2W. G. & S. R. M. SUPPLEMENTAL PLAT	1-27-1954

Click here for SR-89 Index

PUBLIC INFORMATION USED IN PREPARATION OF SURVEY (CONTINUED)

G.L.O. & B.L.M. FIELD NOTES

BOOK	PAGES	DATE
1032	33-37, 44-49, 61 & 64	1872
3946	65-68, 77-82, 91 & 94	1930

MINERAL SURVEYS

PLAT NO.	NAME	DATE
4072	FRACTION	9-27-1929
4113	MIDNIGHT WONDER & STAY COWBOY	9-27-1929
4099	GROVE	7-24-1929
4373	MIDNIGHT WONDER	7-09-1953

YAVAPAI COUNTY RECORDER'S OFFICE

SEC.	TWP.	RNG.	BOOK	PAGE	NAME
4 & 9	13N.	2W.	21	48	Amended Map of Forest Hylands Unit 2
4	13N.	2W.	3	78	Amended Plat, Hermosa Heights
9	13N.	2W.	36	93	Amended Replat, Aspens On The Creek
9	13N.	2W.	11	70	Dependent Resurvey and Remonumentation
4	13N.	2W.	6	40	Final Plat, 2nd Amended Brookside Subdivision
4 & 9	13N.	2W.	3	86	Final Plat, Allen Tract
9	13N.	2W.	6	8	Final Plat, Alpine Vistas
4	13N.	2W.	5	20	Final Plat, Amended Brookside Subdivision
4	13N.	2W.	22	80	Final Plat, Amended Forest Hylands Townhouse Subdivision
9	13N.	2W.	32	9	Final Plat, Aspens On The Creek
4 & 9	13N.	2W.	3	83	Final Plat, Blocks "R" & "S" Plat "F" Hassayampa Mountain Club
4	13N.	2W.	5	6	Final Plat, Brookside Subdivision
4	13N.	2W.	53	53	Final Plat, Canyon Run Subdivision
8 & 9	13N.	2W.	29	22	Final Plat, Christy's Vista
4	13N.	2W.	4	4	Final Plat, Extension to Plat "E" Hassayampa Mountain Club
9	13N.	2W.	3	70	Final Plat, Extension to Plat "F" Hassayampa Mountain Club
9	13N.	2W.	3	72	Final Plat, Extension to Plat "F" Hassayampa Mountain Club
4 & 9	13N.	2W.	20	4	Final Plat, Forest Hylands Unit 1
4 & 9	13N.	2W.	20	30	Final Plat, Forest Hylands Unit 2
9	13N.	2W.	19	17	Final Plat, Haisley Homestead Unit 2
9	13N.	2W.	19	54	Final Plat, Haisley Homestead Unit 3
9	13N.	2W.	19	55	Final Plat, Haisley Homestead Unit 4
9	13N.	2W.	19	85	Final Plat, Haisley Homestead Unit 6
9	13N.	2W.	19	95	Final Plat, Haisley Homestead Unit 7
9	13N.	2W.	20	12	Final Plat, Haisley Homestead Unit 8
9	13N.	2W.	20	36	Final Plat, Haisley Homestead Unit 9
4	13N.	2W.	3	59	Final Plat, Hermosa Heights
9	13N.	2W.	21	13	Final Plat, Hidden Valley ranch Phase - 1
8 & 9	13N.	2W.	4	55	Final Plat, Mile High Properties No. 1
4 & 9	13N.	2W.	4	66	Final Plat, Mile High Properties No. 2
9	13N.	2W.	4	69	Final Plat, Mile High Properties No. 3
4 & 9	13N.	2W.	3	51	Final Plat, Plat "E" Hassayampa Mountain Club
8 & 9	13N.	2W.	3	50	Final Plat, Plat "F" Hassayampa Mountain Club
9	13N.	2W.	18	55	Final Plat, Unit 1 Haisley Homestead
9	13N.	2W.	30	62	Final Plat, Wagon Wheel Estates
9	13N.	2W.	15	82	Map of Dedication
4	13N.	2W.	29	67	Plat of Abandonment
9	13N.	2W.	50	56	Plat of Abandonment and Replat of Assessor's Parcels 109-12-016, 021
4	13N.	2W.	26	20	Replat, Amended Forest Hylands Townhouse Subdivision
9	13N.	2W.	35	18	Replat, Aspens On The Creek
9	13N.	2W.	38	92	Replat, Mile High Properties No. 1
9	13N.	2W.	48	42	Replat, Mile High Properties No. 3
9	13N.	2W.	72	1	Record of Survey
4 & 9	13N.	2W.	36	2	Record of Survey
9	13N.	2W.	143	4	Record of Survey
9	13N.	2W.	60	9	Record of Survey
9	13N.	2W.	32	18	Record of Survey
4	13N.	2W.	20	30	Record of Survey
4	13N.	2W.	96	32	Record of Survey
8 & 9	13N.	2W.	77	34	Record of Survey
9	13N.	2W.	41	37	Record of Survey
4	13N.	2W.	29	40	Record of Survey

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CHANGE ORDER REVISIONS

C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

DRAWING NO.	D-13-T-485
SURVEY	JAN 2009
DRAWN/DATE	J. KRAFT/JAN 09
ADOT REVIEW	D. FORNEY

eps group, Inc. Engineers, Planners & Surveyors

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

HIGHWAY NAME: WICKENBURG - PRESCOTT

FEDERAL AID NO.: UNASSIGNED

PROJECT NO.: 089 YV 309 H7553 01R

ROUTE NO.: SR 89

LOCATION: FOREST BOUNDARY - COPPER BASIN ROAD

Registered Land Surveyor
CERTIFICATE NO. 15573
GERALD HUGHES
Date Signed 3/13/13
ARIZONA, U.S.A.
EXPIRES: 3/31/2015

SHEET RS-8

RESULTS OF SURVEY

CALCULATED POINTS

PT.	NORTHING	EASTING
400	1285221.10841	532171.29638
401	1285173.68362	532083.76872
402	1283494.47134	532993.61011
403	1284754.56471	531558.43418
404	1284737.54004	531543.48642
405	1285133.40990	531092.61276
406	1284571.02765	531301.72088
407	1284479.18190	531054.70789
408	1284076.14128	531204.56870
409	1284245.20934	530809.20053
410	1284209.48968	530793.92602
412	1284091.53522	531069.76428
413	1284033.18333	530775.49390
414	1283986.60972	530784.72914
415	1283912.69732	530411.98666
416	1283687.40312	530717.99732
417	1283627.75030	530674.07913
418	1283449.88646	530915.66649
419	1283451.02745	530615.66866
420	1283373.38688	530615.37337
421	1283374.81313	530240.37608
422	1283177.26087	530559.12066
423	1283061.95999	530487.65921
424	1282804.87865	530902.45216
425	1282770.80908	530415.64289
426	1282810.84781	530987.74353
427	1282656.56911	530435.38466
428	1281747.43596	530689.31355
429	1281130.90492	528481.96804
430	1281437.35432	530753.21737
431	1281347.95039	530765.28023
432	1281433.07530	531396.18337
433	1280977.98307	530951.01364
434	1280908.29798	531022.25197
435	1280362.19016	530488.05109
436	1280311.38835	531250.30006
437	1280168.88797	531240.80280
438	1280124.06249	531913.38071
439	1280012.65312	531248.58125
440	1279879.66718	531270.86749
441	1279801.15984	530802.40021
442	1279644.23791	531250.73101
443	1279470.59537	531189.95374
444	1279361.57593	531501.42567
445	1279253.25648	531189.70962
446	1278863.70587	531325.07611
450	1284930.20275	531734.14969
451	1284943.29930	531724.14432
452	1281553.44632	530734.50960
453	1285054.03380	531862.94183
454	1284229.77329	530802.59974
455	1285011.07001	531783.64743
456	1284623.78531	531443.60906
457	1284414.87255	530881.75222
458	1284124.18657	530757.44855
459	1283822.29812	530817.31106
460	1283548.91874	530616.04098
461	1283267.37235	530614.97016
462	1282928.01251	530404.64094
463	1281594.60737	530731.99992
464	1281131.03800	530794.54724
465	1280662.34196	531273.69016
466	1280090.31620	531235.56621
467	1279759.36707	531291.02780
468	1279361.96849	531151.93285
470	1282712.68626	530419.71064
471	1278815.38946	531341.86577
472	1285182.71900	531430.64504
473	1285081.42629	531673.88032
474	1285044.70712	531846.47346
502	1284610.37274	532103.32906
503	1284900.13287	531760.52776
504	1284967.46639	531701.46107
505	1284965.07214	531699.34627
506	1284759.31288	531518.68837
507	1284601.95867	531290.21993
508	1284510.11292	531043.20694
509	1284258.18433	530778.85832
510	1284228.75947	530766.27561
511	1284229.00525	530775.08146
512	1284219.31921	530770.93950
513	1284028.32067	530750.97137

CALCULATED POINTS (CONT.)

PT.	NORTHING	EASTING
514	1283981.74706	530760.20661
515	1283702.22510	530697.86504
516	1283642.57229	530653.94685
517	1283451.12254	530590.66884
518	1283373.48197	530590.37355
519	1283190.43102	530537.87102
520	1283075.13014	530466.40957
522	1282768.71464	530385.71609
523	1282648.49913	530406.49045
524	1281739.36558	530660.41945
525	1281554.80125	530703.72114
526	1281555.70510	530683.18283
527	1281482.03889	530696.12853
528	1281415.58929	530641.01196
529	1281416.33217	530705.60072
530	1281341.26516	530715.72917
531	1280942.24022	530916.05011
532	1280872.55513	530987.28843
534	1280314.71334	531200.41074
536	1280172.21295	531190.91348
537	1280004.38919	531199.26891
538	1279871.40325	531221.55515
539	1279660.75601	531203.53830
540	1279487.11347	531142.76103
543	1279236.84444	531142.47992
544	1278847.29383	531277.84641
545	1278816.11235	531286.88219
546	1285214.09651	532242.31968
547	1285138.51471	532102.82516
548	1284728.17338	531588.49243
549	1284732.79186	531583.23223
550	1284563.37491	531367.83831
551	1284445.97867	531053.66348
552	1284230.49861	530828.58683
553	1284213.86257	530822.98581
554	1284230.54134	530830.11802
555	1284060.50252	530802.69942
556	1284009.43712	530809.37580
557	1283950.72962	530815.19696
558	1283722.13353	530776.76575
559	1284110.40249	530802.64248
560	1283395.31282	530645.25630
561	1283640.55736	530724.84733
562	1283124.23793	530564.12776
563	1283093.41088	530540.21711
565	1282772.90353	530445.56969
566	1282664.63989	530464.27865
567	1281755.50634	530718.20765
568	1281695.49356	530734.10796
569	1281551.59972	530776.47024
570	1281551.19022	530785.77532
571	1281444.04001	530802.76837
572	1281354.63608	530814.83123
573	1281013.72592	530985.97718
574	1280944.04082	531057.21550
575	1280308.06337	531300.18939
576	1280165.56298	531290.69213
577	1280020.91706	531297.89360
578	1279887.93112	531320.17984
579	1279627.71981	531297.92373
580	1279454.07727	531237.14646
581	1279269.66851	531236.93932
582	1278880.11791	531372.30582
583	1278814.76799	531389.13531
584	1284715.76720	531568.28447
585	1285048.41100	531683.92990
586	1285018.34430	531715.73169
587	1284993.46698	531726.16522
588	1284596.50494	531275.55248
589	1284577.64647	531224.83390
590	1284625.70576	531187.46422
591	1284447.70719	531058.35520
592	1284392.33460	531116.79068
593	1284425.98884	531008.58224
594	1284350.57746	531088.16494
595	1284310.09702	531190.00857
596	1283904.17790	530816.89705
597	1283926.01281	530816.76771
598	1283497.86500	530594.22745
599	1283511.91755	530570.16230
617	1283560.07330	530528.26266
618	1283562.22018	530527.38065

CALCULATED POINTS (CONT.)

PT.	NORTHING	EASTING
619	1283543.21960	530481.13157
620	1283541.07272	530482.01357
621	1283468.73996	530544.94928
622	1283442.06271	530590.63439
623	1283644.33378	530450.33537
624	1283651.38852	530435.85964
625	1283606.44204	530413.95499
626	1283599.38730	530428.43073
627	1283420.91289	530590.55395
628	1283374.08464	530590.37584
629	1283225.23468	530441.56449
630	1282753.95131	530386.93155
631	1282892.44742	530391.90764
632	1282892.41145	530396.97515
633	1282250.46160	530517.66583
634	1282191.11824	530302.43152
635	1282146.82278	530329.88813
636	1282202.31582	530531.11338
637	1281524.01036	530689.06338
638	1281460.11844	530568.89472
639	1281359.86057	530470.60678
640	1281334.51755	530515.78116
641	1281462.53951	530679.95478
642	1284995.12816	531727.85999
643	1282892.01512	530452.81760
644	1282892.05121	530447.73253
645	1282931.99756	530457.24459
646	1284158.29885	530808.04423
647	1284388.52215	530949.57158
650	1283898.52895	530409.55965
652	1283377.60572	530210.95041
653	1283395.51090	531015.72742
654	1282721.94855	531138.46472
20002	1282692.07534	530300.46804

PUBLIC INFORMATION USED IN PREPARATION OF SURVEY (CONTINUED)

YAVAPAI COUNTY RECORDER'S OFFICE

SEC.	TWP.	RNG.	BOOK	PAGE	NAME
9	13N.	2W.	29	60	Record of Survey
9	13N.	2W.	27	65	Record of Survey
9	13N.	2W.	171	70	Record of Survey
9	13N.	2W.	171	70	Record of Survey
4	13N.	2W.	119	79	Record of Survey
9	13N.	2W.	7	83	Record of Survey
4	13N.	2W.	83	95	Record of Survey
9	13N.	2W.	175	95	Record of Survey
9	13N.	2W.	72	182	Record of Survey
9	13N.	2W.	50	15	Results of Survey
8	13N.	2W.	11	65	Results of Survey
9	13N.	2W.	27	165	Results of Survey
9	13N.	2W.	13	44	Right of Way Map
4	13N.	2W.	5	49	Right of Way Map
9	13N.	2W.	16	56	Right of Way Map

PUBLIC INFORMATION USED IN PREPARATION OF SURVEY (CONTINUED)

UNRECORDED SURVEYS

SEC.	TWP.	RNG.	DESCRIPTION
4	13N.	2W.	Record of Survey Assessor Parcel 109-11-088, by Famas Land Surveyors, Inc., dated 6/22/1995
4	13N.	2W.	Record of Survey Hassayampa Court Property, by R.L. Merritt, Reg. Eng'r., dated October, 1953

EXISTING R/W LINE

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 THE EXISTING DOCUMENTATION LISTED HEREIN.

LEFT SIDE			RIGHT SIDE		
PT.	STATION	OFFSET	PT.	STATION	OFFSET
503	17+68.02	40.00 LT	504	17+68.02	49.60 RT
402	Radius Pt.	---	502	Radius Pt.	---
548	20+16.63	40.00 LT	505	17+71.11	49.17 RT
549	20+16.63	33.00 LT	506	20+39.29	33.00 RT
584	20+39.29	33.00 LT	405	Radius Pt.	---
405	Radius Pt.	---	507	23+35.86	33.00 RT
550	22+79.56	33.00 LT	508	25+99.40	33.00 RT
1012	22+79.56	34.55 LT	408	Radius Pt.	---
551	26+12.91	30.56 LT	509	29+48.01	33.00 RT
593	26+65.90	29.00 LT	510	29+80.01	33.00 RT
647	27+40.70	26.76 LT	511	29+76.32	25.00 RT
1027	27+92.88	25.42 LT	512	29+86.86	25.00 RT
1026	28+40.91	24.53 LT	412	Radius Pt.	---
1028	28+91.35	23.82 LT	513	31+66.81	25.00 RT
552	29+53.91	23.61 LT	514	32+14.29	25.00 RT
554	29+53.27	25.00 LT	415	Radius Pt.	---
553	29+71.41	25.00 LT	515	35+29.83	25.00 RT
646	30+33.15	29.90 LT	516	36+03.91	25.00 RT
559	30+86.93	32.21 LT	418	Radius Pt.	---
555	31+42.79	31.14 LT	517	37+93.16	25.00 RT
556	31+96.69	28.62 LT	518	38+70.80	25.00 RT
7044	32+27.27	27.61 LT	421	Radius Pt.	---
557	32+52.94	25.00 LT	519	40+77.44	25.00 RT
415	Radius Pt.	---	520	42+13.09	25.00 RT
596	32+96.67	25.00 LT	424	Radius Pt.	---
650	Radius Pt.	---	632	44+00.17	25.00 RT
561	35+63.50	31.29 LT	631	44+00.95	30.00 RT
653	Radius Pt.	---	424	Radius Pt.	---
1051	36+71.85	31.29 LT	522	45+17.95	30.00 RT
648	Radius Pt.	---	426	Radius Pt.	---
560	38+48.76	29.80 LT	523	46+34.08	30.00 RT
1050	38+51.81	29.80 LT	524	55+78.01	30.00 RT
652	Radius Pt.	---	429	Radius Pt.	---
562	41+19.87	32.19 LT	525	57+70.15	30.00 RT
563	41+58.67	28.10 LT	526	57+65.31	50.00 RT
654	Radius Pt.	---	429	Radius Pt.	---
1043	43+48.12	33.68 LT	527	58+41.78	50.00 RT
645	43+48.12	25.00 LT	528	59+01.42	114.11 RT
424	Radius Pt.	---	529	59+09.32	50.00 RT
644	43+91.42	25.00 LT	530	59+85.07	50.00 RT
643	43+90.44	30.00 LT	432	Radius Pt.	---
424	Radius Pt.	---	531	64+06.71	50.00 RT
565	45+17.95	30.00 LT	532	65+06.36	50.00 RT
426	Radius Pt.	---	435	Radius Pt.	---
566	46+34.08	30.00 LT	534	71+65.62	50.00 RT
567	55+78.01	30.00 LT	536	73+08.44	50.00 RT
429	Radius Pt.	---	438	Radius Pt.	---
568	56+39.29	30.00 LT	537	74+65.22	50.00 RT
569	57+86.64	40.92 LT	538	76+00.06	50.00 RT
570	57+88.67	50.00 LT	441	Radius Pt.	---
429	Radius Pt.	---	539	78+38.85	50.00 RT
571	58+94.86	50.00 LT	540	80+22.82	50.00 RT
572	59+85.07	50.00 LT	444	Radius Pt.	---
432	Radius Pt.	---	543	82+44.30	50.00 RT
573	64+06.71	50.00 LT	544	86+56.70	50.00 RT
574	65+06.36	50.00 LT			
435	Radius Pt.	---			
575	71+65.62	50.00 LT			
576	73+08.44	50.00 LT			
438	Radius Pt.	---			
577	74+65.22	50.00 LT			
578	76+00.06	50.00 LT			
441	Radius Pt.	---			
579	78+38.85	50.00 LT			
580	80+22.82	50.00 LT			
444	Radius Pt.	---			
581	82+44.30	50.00 LT			
582	86+56.70	50.00 LT			

GENERAL NOTES

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

BALDY NAD 83(1992) 34°28'26.66546"(N) 112°30'41.60836"(W)
Grid Coordinates N 1264424.53621 E 520713.26639
Ground Coordinates (Pt. 50) N 1264844.44426 E 520886.19225

PRESCOTT NAD 83(1992) 34°32'09.76359"(N) 112°29'22.07402"(W)
Grid Coordinates N 1286938.79793 E 527499.36434
Ground Coordinates (Pt. 51) N 1287366.18284 E 527674.54382

SENATOR 83(1992) 34°31'20.37609"(N) 112°27'10.17031"(W)
Grid Coordinates N 1281885.73796 E 538507.26856
Ground Coordinates (Pt. 52) N 1282311.44478 E 538686.10364

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

SYSTEM: UNITED STATES STATE PLANE 1983
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)

DIRECT SATELLITE OBSERVATIONS 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 A GRID ADJUSTMENT FACTOR OF 1.0003320942, AS DETERMINED FROM LOCAL NGS STATIONS, AND SCALE ORIGIN VALUES OF N=0.00, E=0.00, WERE USED FOR THE TRANSLATION TO THE SURFACE.

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

THE INFORMATION 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 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 AVENUE, 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.

EPS GROUP. INC. SURVEY CONTROL POINTS

PT.	NORTHING	EASTING	DESCRIPTION
98	1279841.22125	531321.68365	SET #4RB W/CAP "EPS CONTROL PT"
99	1283535.14258	535222.19421	SET #4RB W/CAP "EPS CONTROL PT"

Click here for SR-89 Index

CHANGE ORDER REVISIONS

C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

...\DGN\ROS\089RW309_RS09.DGN

DRAWING NO.	D-13-T-485
SURVEY	JAN 2009
DRAWN/DATE	J. KRAFT/JAN 09
ADOT REVIEW	D. FORNEY

eps group, inc. Engineers, Planners & Surveyors

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

HIGHWAY NAME: WICKENBURG - PRESCOTT
FEDERAL AID NO.: UNASSIGNED
PROJECT NO.: 089 YV 309 H7553 01R

ROUTE NO.: SR 89
LOCATION: FOREST BOUNDARY - COPPER BASIN ROAD

Registered Land Surveyor CERTIFICATE NO. 15573 GERALD HUGHES Date Signed 3/13/13 ARIZONA, U.S.A.
EXPIRES: 3/31/2015

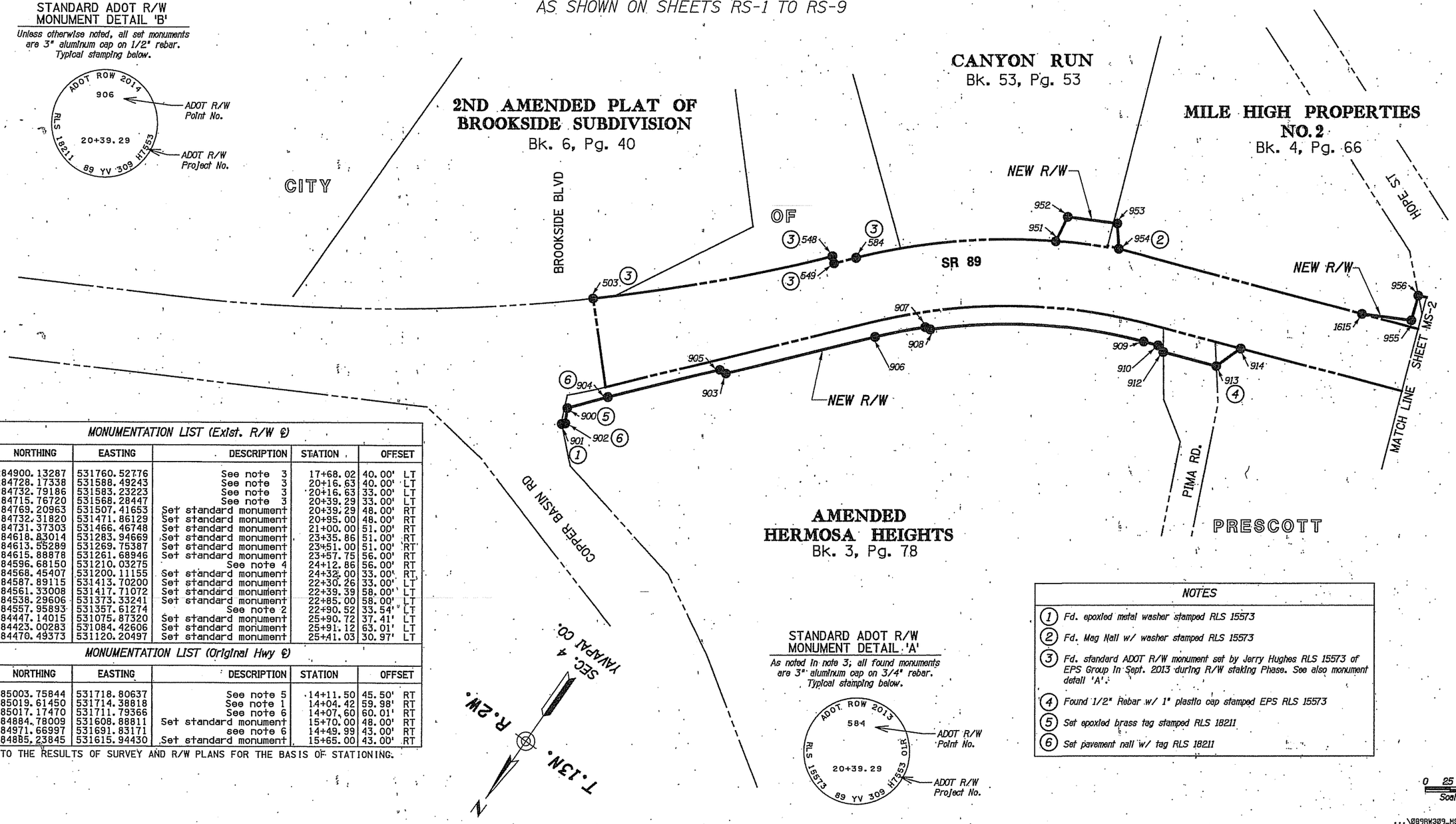
SHEET RS-9

RIGHT OF WAY MONUMENTATION SURVEY

THIS SURVEY SUPPLEMENTS THE RESULTS OF SURVEY AS SHOWN ON SHEETS RS-1 TO RS-9

STANDARD ADOT R/W MONUMENT DETAIL 'B'

Unless otherwise noted, all set monuments are 3" aluminum cap on 1/2" rebar. Typical stamping below.



MONUMENTATION LIST (Exist. R/W ℄)					
PT.	NORTHING	EASTING	DESCRIPTION	STATION	OFFSET
503	1284900.13287	531760.52776	See note 3	17+68.02	40.00' LT
548	1284728.17338	531588.49243	See note 3	20+16.63	40.00' LT
549	1284732.79186	531583.23223	See note 3	20+16.63	33.00' LT
584	1284715.76720	531568.28447	See note 3	20+39.29	33.00' LT
906	1284769.20963	531507.41653	Set standard monument	20+39.29	48.00' RT
907	1284732.31820	531471.86129	Set standard monument	20+95.00	48.00' RT
908	1284731.37303	531466.46748	Set standard monument	21+00.00	51.00' RT
909	1284618.83014	531283.94669	Set standard monument	23+35.86	51.00' RT
910	1284613.55289	531269.75387	Set standard monument	23+51.00	51.00' RT
912	1284615.88878	531261.68946	Set standard monument	23+57.75	56.00' RT
913	1284596.68150	531210.03275	See note 4	24+12.86	56.00' RT
914	1284568.45407	531200.11155	Set standard monument	24+32.00	33.00' RT
951	1284587.89115	531413.70200	Set standard monument	22+30.26	33.00' LT
952	1284561.33008	531417.71072	Set standard monument	22+39.39	58.00' LT
953	1284538.29606	531373.33241	Set standard monument	22+85.00	58.00' LT
954	1284557.95893	531357.61274	See note 2	22+90.52	33.54' LT
955	1284447.14015	531075.87320	Set standard monument	25+90.72	37.41' LT
956	1284423.00283	531084.42606	Set standard monument	25+91.12	63.01' LT
1615	1284470.49373	531120.20497	Set standard monument	25+41.03	30.97' LT

MONUMENTATION LIST (Original Hwy ℄)					
PT.	NORTHING	EASTING	DESCRIPTION	STATION	OFFSET
900	1285003.75844	531718.80637	See note 5	14+11.50	45.50' RT
901	1285019.61450	531714.38818	See note 1	14+04.42	59.98' RT
902	1285017.17470	531711.79366	See note 6	14+07.60	60.01' RT
903	1284884.78009	531608.88811	Set standard monument	15+70.00	48.00' RT
904	1284971.66997	531691.83171	see note 6	14+49.39	43.00' RT
905	1284885.23845	531615.94430	Set standard monument	15+65.00	43.00' RT

REFER TO THE RESULTS OF SURVEY AND R/W PLANS FOR THE BASIS OF STATIONING.

STANDARD ADOT R/W MONUMENT DETAIL 'A'

As noted in note 3; all found monuments are 3" aluminum cap on 3/4" rebar. Typical stamping below.

NOTES

1. Fd. epoxied metal washer stamped RLS 15573
2. Fd. Mag Nail w/ washer stamped RLS 15573
3. Fd. standard ADOT R/W monument set by Jerry Hughes RLS 15573 of EPS Group In Sept. 2013 during R/W staking Phase. See also monument detail 'A'.
4. Found 1/2" Rebar w/ 1" plastic cap stamped EPS RLS 15573
5. Set epoxied brass tag stamped RLS 18211
6. Set pavement nail w/ tag RLS 18211

0 25 50
Scale

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LEGEND

302 Set Monument
300 Found Monument
New R/W Monument
301 Calculated position
Existing ADOT R/W monument

Click here for SR-89 Index

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

DRAWING NO.	D-13-T-485	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION
SURVEY	OCT 14	HIGHWAY NAME: WICKENBURG-PRESCOTT
DRAWN/DATE	T. SCHMID/OCT 14	FEDERAL AID NO.: UNASSIGNED
ADOT REVIEW	D. FORNEY	PROJECT NO.: 089 YV 309 H7553
HDR Engineering, Inc.		
ROUTE NO.: S.R. 89	LOCATION: FOREST BOUNDARY - COPPER BASIN RD	SHEET MS-1

REGISTERED LAND SURVEYOR CERTIFICATE NO. 18211 FRANK D. ABELL ARIZONA, U.S.A.
EXPIRES 3/31/2017

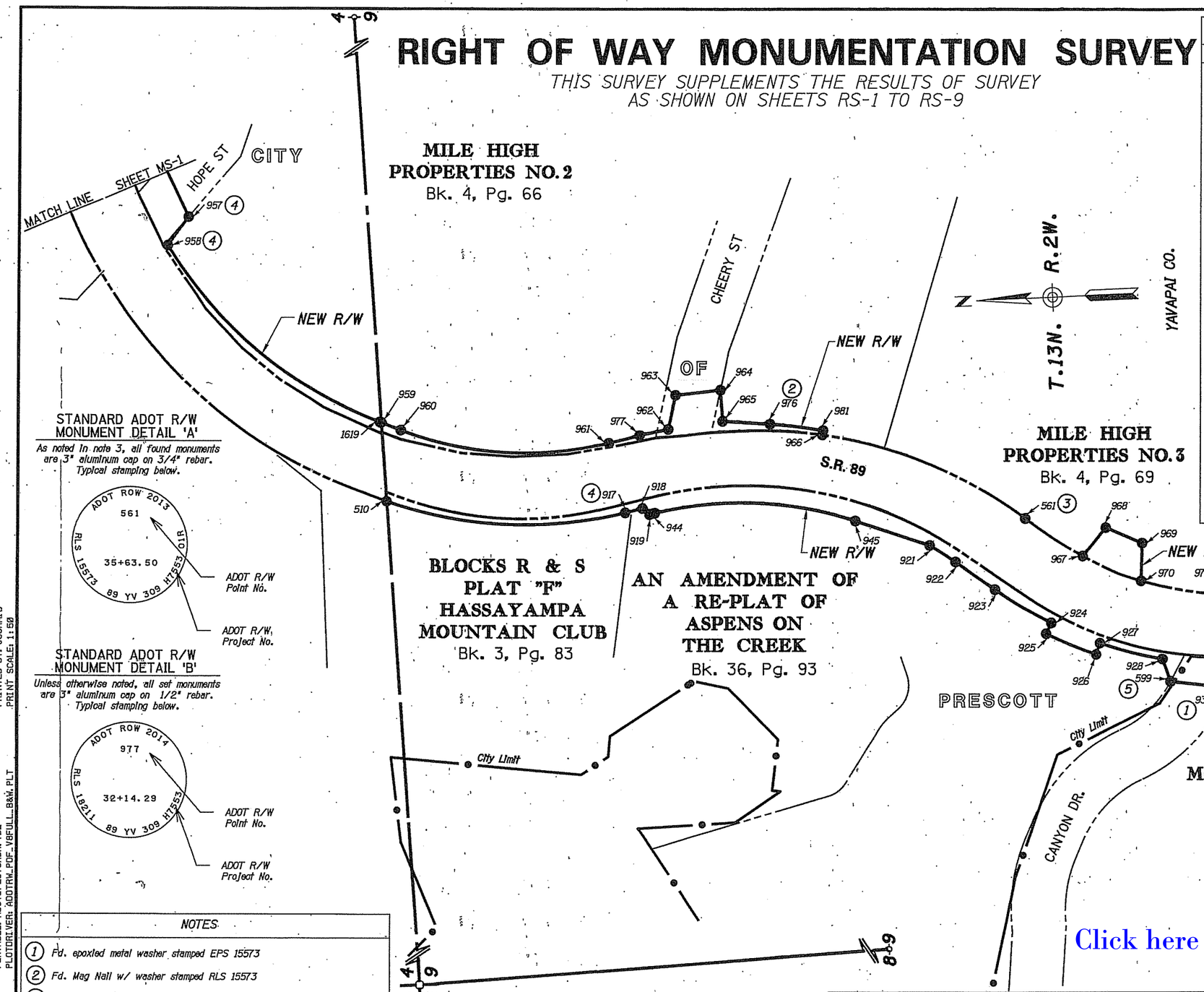
PRINTED BY: JSCHMID
PRINT SCALE: 1:50
PENTABLE: ADOT_PLOTGRDR.TBL
PLOTDRIVER: ADOTRW_PDF_V8FULL_B&W.PLT
PROJECT ID:
CLIENT NUMBER: 012151

PROJECTWISE DIRECTORY: ADOT\ADOT_OC_R_W_PLANS_2013_003_01\ADOTOCRW_13_COPPER_BASIN_TO_9\13.00_CAD\13.01_DRAWINGS\089RW309_MS01V8.DGN

DATE: 1/16/2015 8:57:47 AM

RIGHT OF WAY MONUMENTATION SURVEY

THIS SURVEY SUPPLEMENTS THE RESULTS OF SURVEY AS SHOWN ON SHEETS RS-1 TO RS-9



MONUMENTATION LIST (Exist. R/W ℄)					
PT.	NORTHING	EASTING	DESCRIPTION	STATION	OFFSET
510	1284228.75947	530766.27561	Set standard monument	29+80.01	33.00' RT
561	1283640.55736	530724.84733	See note 3	35+63.50	31.29' LT
562	1283124.23793	530564.12776	See note 3	41+19.87	32.19' LT
563	1283093.41088	530540.21711	See note 3	41+58.67	28.10' LT
599	1283511.91755	530570.16230	See note 5	37+41.01	51.03' RT
917	1284009.42720	530746.56206	See note 4	31+84.48	33.00' RT
918	1283993.14726	530749.79026	Set standard monument	32+01.08	33.00' RT
919	1283986.88121	530743.89649	Set standard monument	32+06.08	40.00' RT
921	1283729.31381	530704.10938	Set standard monument	35+01.70	35.09' RT
922	1283706.23805	530688.06905	Set standard monument	35+32.41	35.27' RT
923	1283671.04107	530661.42610	Set standard monument	35+76.55	35.86' RT
924	1283620.48704	530628.94762	Set standard monument	36+33.28	33.63' RT
925	1283625.70421	530619.26355	Set standard monument	36+33.68	44.63' RT
926	1283579.83299	530598.15255	Set standard monument	36+77.76	43.08' RT
927	1283575.87070	530608.41414	Set standard monument	36+77.56	32.08' RT
928	1283518.39625	530591.15678	Set standard monument	37+31.88	31.66' RT
930	1283458.72280	530562.10379	See note 1	37+86.80	53.67' RT
931	1283440.66097	530569.25702	Set standard monument	38+03.70	46.37' RT
932	1283382.91909	530552.95985	Set standard monument	38+61.50	62.45' RT
933	1283363.06492	530579.35898	Set standard monument	38+82.36	35.81' RT
934	1283243.19152	530545.99970	Set standard monument	40+21.87	42.24' RT
935	1283216.63053	530528.56485	See note 1	40+57.62	46.25' RT
937	1283098.86252	530456.85383	Set standard monument	41+97.95	45.62' RT
944	1283982.75116	530744.71545	Set standard monument	32+10.29	40.00' RT
945	1283797.31777	530729.59120	Set standard monument	34+21.09	42.09' RT
957	1284401.37242	531034.56030	See note 4	26+53.44	63.01' LT
958	1284421.78341	531009.27271	See note 4	26+67.47	33.00' LT
959	1284230.78712	530838.92387	Set standard monument	29+49.58	33.00' LT
960	1284213.03466	530831.33253	Set standard monument	29+68.89	33.00' LT
961	1284021.97816	530811.35834	Set standard monument	31+84.77	33.00' LT
962	1283966.09522	530821.52014	Set standard monument	32+39.41	33.00' LT
963	1283958.08098	530852.37396	Set standard monument	32+49.65	62.72' LT
964	1283916.01010	530855.27692	Set standard monument	32+85.83	63.30' LT
965	1283915.19408	530826.69565	Set standard monument	32+86.39	34.72' LT
966	1283824.47677	530810.14914	Set standard monument	33+71.53	27.82' LT
967	1283588.63682	530688.06697	Set standard monument	36+30.06	33.44' LT
968	1283565.93113	530713.06601	Set standard monument	36+38.25	66.52' LT
969	1283532.74116	530697.42761	Set standard monument	36+85.45	66.56' LT
970	1283535.15509	530663.39376	Set standard monument	36+96.51	33.71' LT
971	1283465.73883	530647.72367	Set standard monument	37+76.57	31.59' LT
972	1283398.15885	530648.62079	Set standard monument	38+45.90	33.15' LT
973	1283312.88635	530640.76535	Set standard monument	39+26.92	30.15' LT
976	1283871.80646	530822.06132	See note 2	33+26.44	32.11' LT
977	1283993.02843	530817.09889	Set standard monument	32+14.29	33.00' LT
981	1283823.59544	530814.00285	Set standard monument	33+71.56	31.77' LT
1619	1284232.23435	530839.54273	Set standard monument	29+48.01	33.00' LT

REFER TO THE RESULTS OF SURVEY AND R/W PLANS FOR THE BASIS OF STATIONING.

STANDARD ADOT R/W MONUMENT DETAIL 'A'

As noted in note 3, all found monuments are 3" aluminum cap on 3/4" rebar. Typical stamping below.

STANDARD ADOT R/W MONUMENT DETAIL 'B'

Unless otherwise noted, all set monuments are 3" aluminum cap on 1/2" rebar. Typical stamping below.

NOTES

1. Fd. epoxied metal washer stamped EPS 15573
2. Fd. Mag Nail w/ washer stamped RLS 15573
3. Fd. standard ADOT R/W monument set by Jerry Hughes RLS 15573 of EPS Group in Sept. 2013 during R/W staking Phase. See also monument detail 'A'.
4. Set pavement nail w/ tag RLS 18211
5. Set 1/2" rebar w/ tag RLS 18211 in pavement.

LEGEND

- 302 Set Monument
- 300 Found Monument
- New R/W Monument
- 301 Calculated position
- Existing ADOT R/W monument

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

DRAWING NO.	D-13-T-485	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION
SURVEY	OCT 14	HIGHWAY NAME: WICKENBURG-PRESCOTT
DRAWN/DATE	T. SCHMID/OCT 14	
ADOT REVIEW	D. FORNEY	FEDERAL AID NO.: UNASSIGNED
HDR Engineering, Inc.		PROJECT NO.: 089 YV 309 H7553
ROUTE NO.: S.R. 89	LOCATION: FOREST BOUNDARY - COPPER BASIN RD	

REGISTERED LAND SURVEYOR CERTIFICATE NO. 18211 FRANK D. ABELL ARIZONA, U.S.A. EXPIRES 3/31/2017

SHEET MS-2

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PRINTED BY: JSCHMID PRINT SCALE: 1:50
PENTABLE: ADOT_PLOTORDR.TBL PLOTDRIVER: ADOTRW_PDF_V8FULL_B&W.PLT
PROJECT ID: CLIENT NUMBER: 012151

PROJECTWISE DIRECTORY: ADOT\ADOT_OC_R_W_PLANS_2013_003_01\ADOTOCRW_13_COPPER_BASIN_TO_9\13.00_CAD\13.01_DRAWINGS\089RW309_MS02V8.DGN

DATE: 1/16/2015 9:03:20 AM

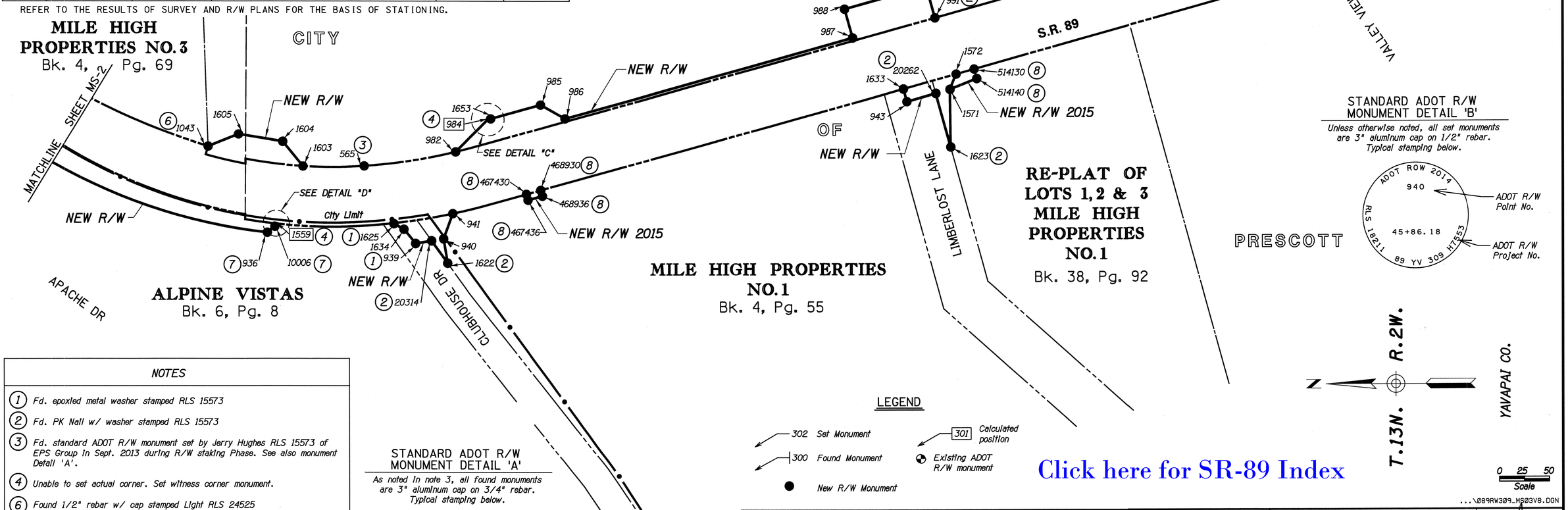
RIGHT OF WAY MONUMENTATION SURVEY

THIS SURVEY SUPPLEMENTS THE RESULTS OF SURVEY AS SHOWN ON SHEETS RS-1 TO RS-9

MONUMENTATION LIST (Exist. R/W ℄)

PT.	NORTHING	EASTING	DESCRIPTION	STATION	OFFSET
565	1282772.90353	530445.56969	See note 3	45+17.95	30.00' LT
568	1281695.49356	530734.10796	See note 3	56+39.29	30.00' LT
936	1282870.26850	530378.82677	See note 7	44+23.22	39.69' RT
939	1282721.37835	530367.84621	See note 1	45+60.08	52.82' RT
940	1282693.24374	530372.44966	Set standard monument see Detail 'B'	45+86.18	52.93' RT
941	1282684.03203	530397.71811	Set standard monument see Detail 'B'	45+99.29	30.00' RT
943	1282227.77993	530510.50346	Set standard monument see Detail 'B'	50+67.27	43.00' RT
982	1282681.10980	530459.95542	Set standard monument see Detail 'B'	46+16.11	30.00' LT
984	1282648.74689	530492.59801	(C)	46+57.00	53.00' LT
985	1282595.77437	530507.39370	Set Standard monument see Detail 'B'	47+12.00	53.00' LT
986	1282571.13139	530493.51122	Set standard monument see Detail 'B'	47+32.00	33.00' LT
987	1282282.18783	530574.21569	Set standard monument see Detail 'B'	50+32.00	33.00' LT
988	1282290.25821	530603.10979	Set standard monument see Detail 'B'	50+32.00	63.00' LT
989	1282208.39159	530625.97586	Set standard monument see Detail 'B'	51+17.00	63.00' LT
991	1282199.51418	530594.19235	See note 2	51+17.00	30.00' LT
1043	1282929.61449	530465.59079	See note 6	43+48.12	33.68' LT
1559	1282859.56968	530387.34742	(C)	44+32.23	30.00' LT
1571	1282184.69450	530522.53760	Set standard monument see Detail 'B'	51+12.00	43.00' RT
1572	1282178.56030	530537.74850	Set standard monument see Detail 'B'	51+22.00	30.00' RT
1603	1282834.39214	530445.40407	Set standard monument see Detail 'B'	44+52.38	30.00' LT
1604	1282854.66738	530470.31088	Set standard monument see Detail 'B'	44+27.87	53.00' LT
1605	1282899.02771	530477.76291	Set standard monument see Detail 'B'	43+77.39	53.00' LT
1622	1282689.25835	530348.09239	See note 2	45+85.60	77.60' RT
1623	1282183.98499	530464.67292	See note 2	50+97.12	98.92' RT
1625	1282743.68608	530387.99230	See note 1	45+41.83	30.00' RT
1633	1282231.27710	530523.02423	Set standard monument see Detail 'B'	50+67.27	30.00' RT
1634	1282733.06799	530381.96012	Set standard monument see Detail 'B'	45+51.11	37.26' RT
1653	1282645.85748	530493.40504	Set WC monument	---	---
10006	1282862.69879	530384.85536	Set WC monument	---	---
20262	1282198.84911	530518.58409	See note 2	50+97.31	43.00' RT
20314	1282705.27982	530370.48029	See note 2	45+75.02	52.73' RT
467430	1282610.05011	530417.22959	Set standard monument see Deatll 'E'	46+74.00	30.00' RT
467436	1282608.43604	530411.45077	Set standard monument see Detail 'E'	46+74.00	36.00' RT
468930	1282595.60306	530421.26478	Set standard monument see Detail 'E'	46+89.00	30.00' RT
468936	1282593.98899	530415.48596	Set standard monument see Detail 'E'	46+89.00	36.00' RT
514130	1282160.26530	530542.85845	Set standard monument see Detail 'E'	51+41.00	30.00' RT
514140	1282157.57518	530533.22709	Set standard monument see Detail 'E'	51+41.00	40.00' RT

REFER TO THE RESULTS OF SURVEY AND R/W PLANS FOR THE BASIS OF STATIONING.



NOTES

1. Fd. epoxied metal washer stamped RLS 15573
2. Fd. PK Nail w/ washer stamped RLS 15573
3. Fd. standard ADOT R/W monument set by Jerry Hughes RLS 15573 of EPS Group in Sept. 2013 during R/W staking Phase. See also monument Detail 'A'.
4. Unable to set actual corner. Set witness corner monument.
6. Found 1/2" rebar w/ cap stamped Light RLS 24525
7. Set pavement nail w/ tag RLS 18211 IN November, 2014.
8. Set standard ADOT R/W monument in June, 2016. See Detail 'E'.

STANDARD ADOT R/W MONUMENT DETAIL 'A'

As noted in note 3, all found monuments are 3" aluminum cap on 3/4" rebar. Typical stamping below.

ADOT ROW 2013
565
45+17.95
RLS 15573
89 YV 309 H7553 01R
ADOT R/W Point No.
ADOT R/W Project No.

LEGEND

- 302 Set Monument
- 300 Found Monument
- New R/W Monument
- 301 Calculated position
- Existing ADOT R/W monument

Click here for SR-89 Index

CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS
N/A	6/14/2016	FDA	Added set monuments at points 467430, 467436, 468930, 468936, 514130 & 514140.

DRAWING NO.	D-13-T-485
SURVEY	OCT 2014
DRAWN/DATE	J. SCHMID/OCT 2014
ADOT REVIEW	D. FORNEY

HDR Engineering, Inc.

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

HIGHWAY NAME: WICKENBURG-PRESCOTT
FEDERAL AID NO.: UNASSIGNED
PROJECT NO.: 089 YV 309 H7553
ROUTE NO.: S.R. 89
LOCATION: FOREST BOUNDARY - COPPER BASIN RD

REGISTERED LAND SURVEYOR CERTIFICATE NO. 18211 FRANK D. ABELL ARIZONA, U.S.A. Date Signed 11/7/16
EXPIRES 3/31/2017

SHEET MS-3

PRINTED BY: FABELL
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PLOTDRIVER: AZDOTRW_PDF_XM_FULL_B&W.PLT
PROJECT ID:
CLIENT NUMBER: 012151

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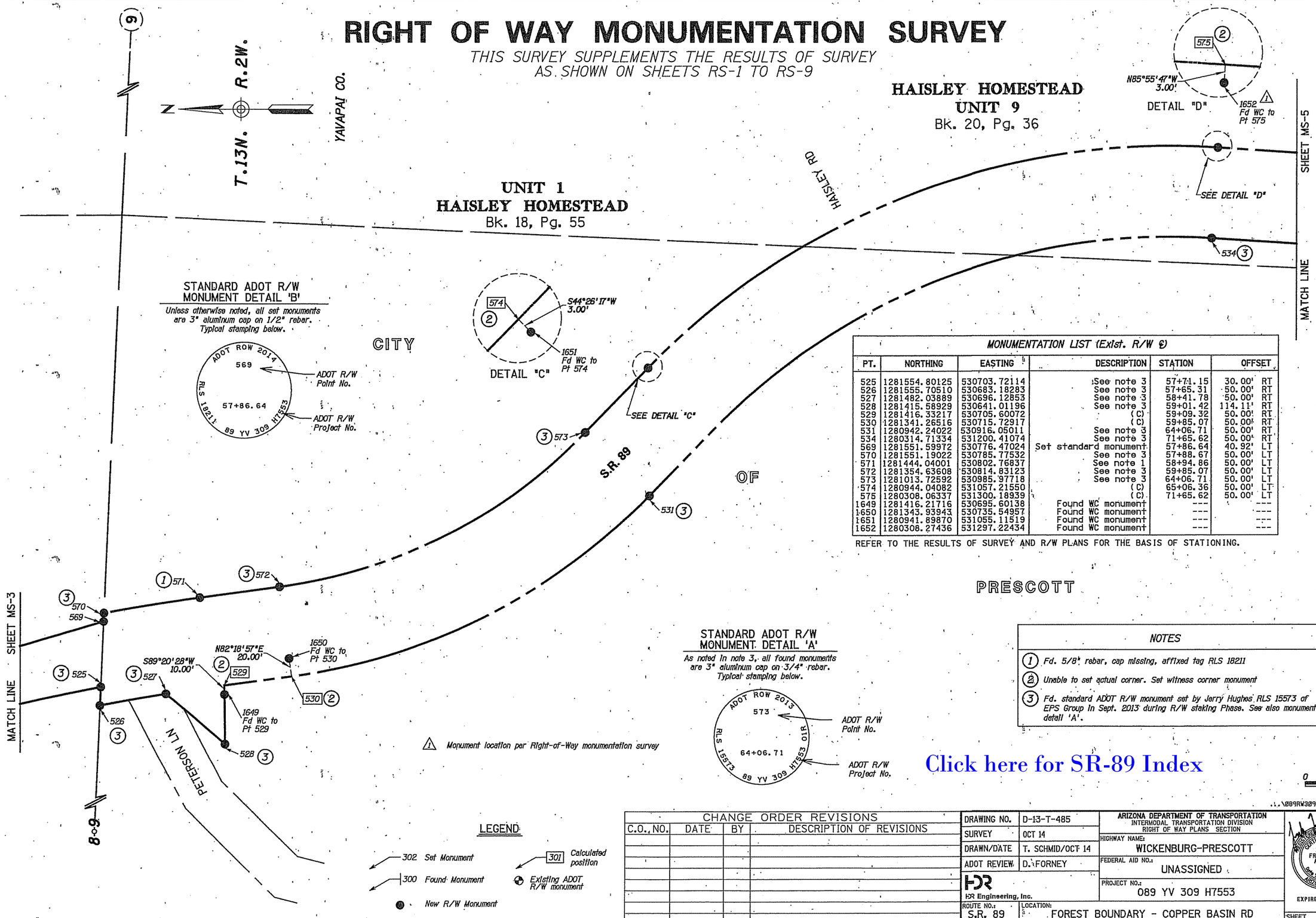
DATE: 11/7/2016 10:39:19 AM

RIGHT OF WAY MONUMENTATION SURVEY

THIS SURVEY SUPPLEMENTS THE RESULTS OF SURVEY AS SHOWN ON SHEETS RS-1 TO RS-9



MONUMENTATION LIST (Exist. R/W ℄)					
PT.	NORTHING	EASTING	DESCRIPTION	STATION	OFFSET
525	1281554.80125	530703.72114	See note 3	57+71.15	30.00' RT
526	1281555.70510	530683.18283	See note 3	57+65.31	50.00' RT
527	1281482.03889	530696.12853	See note 3	58+41.78	50.00' RT
528	1281415.58929	530641.01196	See note 3	59+01.42	114.11' RT
529	1281416.33217	530705.60072	(C)	59+09.32	50.00' RT
530	1281341.26516	530715.72917	(C)	59+85.07	50.00' RT
531	1280942.24022	530916.05011	See note 3	64+06.71	50.00' RT
534	1280314.71334	531200.41074	See note 3	71+65.62	50.00' RT
569	1281551.59972	530776.47024	Set standard monument	57+86.64	40.92' LT
570	1281551.19022	530785.77532	See note 3	57+88.67	50.00' LT
571	1281444.04001	530802.76837	See note 1	58+94.86	50.00' LT
572	1281354.63608	530814.83123	See note 3	59+85.07	50.00' LT
573	1281013.72592	530985.97718	See note 3	64+06.71	50.00' LT
574	1280944.04082	531057.21550	(C)	65+06.36	50.00' LT
575	1280308.06337	531300.18939	(C)	71+65.62	50.00' LT
1649	1281416.21716	530695.60138	Found WC monument	---	---
1650	1281343.93943	530735.54957	Found WC monument	---	---
1651	1280941.89870	531055.11519	Found WC monument	---	---
1652	1280308.27436	531297.22434	Found WC monument	---	---

REFER TO THE RESULTS OF SURVEY AND R/W PLANS FOR THE BASIS OF STATIONING.

NOTES

1. Fd. 5/8" rebar, cap missing, affixed tag RLS 18211
2. Unable to set actual corner. Set witness corner monument
3. Fd. standard ADOT R/W monument set by Jerry Hughes RLS 15573 of EPS Group in Sept. 2013 during R/W staking Phase. See also monument detail 'A'.

Click here for SR-89 Index

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

DRAWING NO.	D-13-T-485
SURVEY	OCT 14
DRAWN/DATE	T. SCHMID/OCT 14
ADOT REVIEW	D. FORNEY
HDR Engineering, Inc.	
ROUTE NO.: S.R. 89	LOCATION: FOREST BOUNDARY - COPPER BASIN RD

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

HIGHWAY NAME: WICKENBURG-PRESCOTT
FEDERAL AID NO.: UNASSIGNED
PROJECT NO.: 089 YV 309 H7553

REGISTERED LAND SURVEYOR CERTIFICATE NO. 18211 FRANK D. ABELL Date Signed 1/16/15 ARIZONA, U.S.A.
EXPIRES 3/31/2017

SHEET MS-4

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PLOTDRIVER: ADOTRW_PDF_V8FULL_B&W.PLT
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CLIENT NUMBER: 012151

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DATE: 1/16/2015 9:06:52 AM

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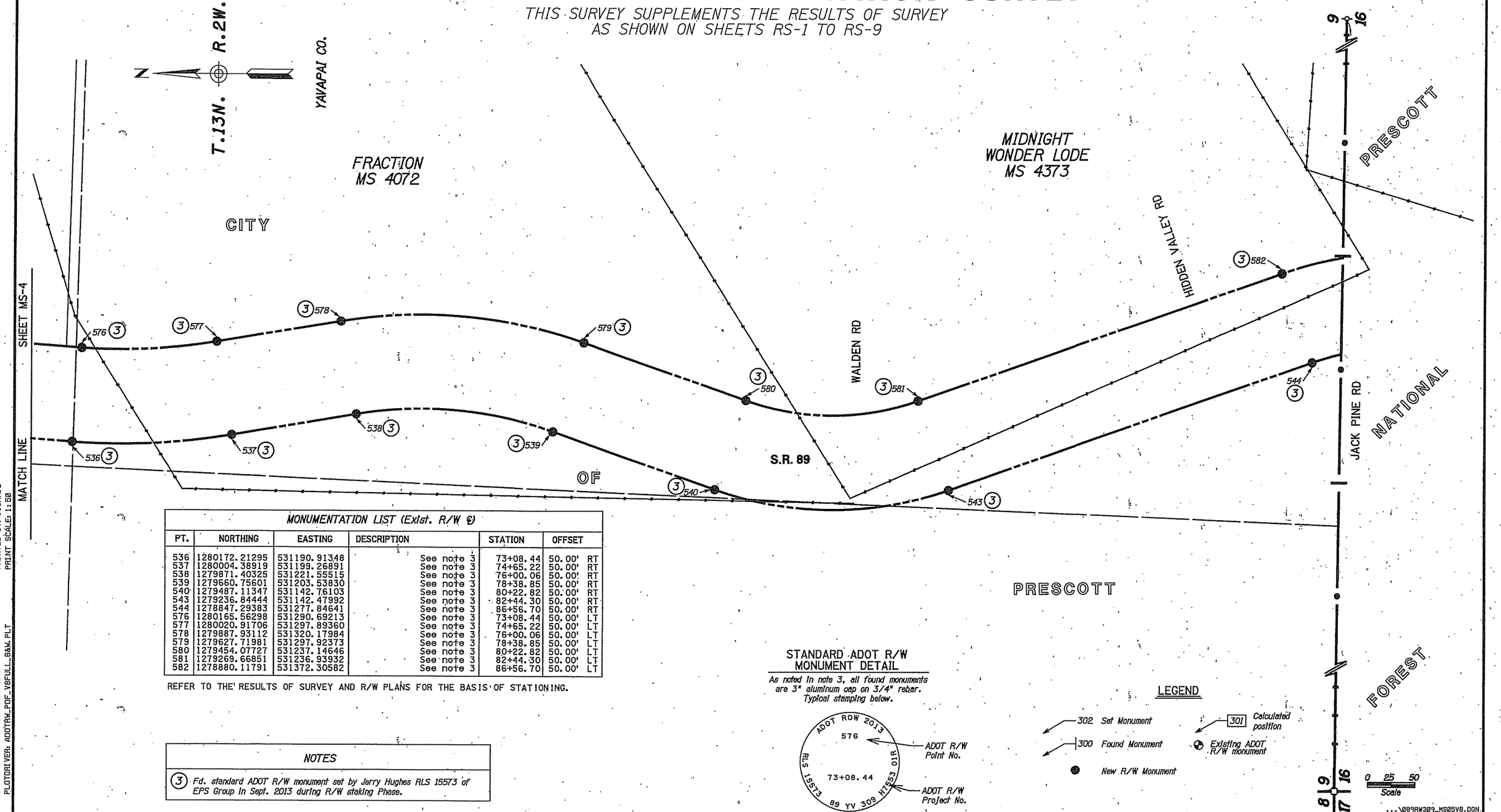
RIGHT OF WAY MONUMENTATION SURVEY

THIS SURVEY SUPPLEMENTS THE RESULTS OF SURVEY AS SHOWN ON SHEETS RS-1 TO RS-9



MONUMENTATION LIST (Exist. R/W ℄)					
PT.	NORTHING	EASTING	DESCRIPTION	STATION	OFFSET
536	1280172.21295	531190.91348	See note 3	73+08.44	50.00' RT
537	1280004.38919	531199.26891	See note 3	74+65.22	50.00' RT
538	1279871.40325	531221.55515	See note 3	76+00.06	50.00' RT
539	1279660.75601	531203.53830	See note 3	78+38.85	50.00' RT
540	1279487.11347	531142.76103	See note 3	80+22.82	50.00' RT
543	1279236.84444	531142.47992	See note 3	82+44.30	50.00' RT
544	1278847.29383	531277.84641	See note 3	86+56.70	50.00' RT
576	1280165.56298	531290.69213	See note 3	73+08.44	50.00' LT
577	1280020.91706	531297.89360	See note 3	74+65.22	50.00' LT
578	1279887.93112	531320.17984	See note 3	76+00.06	50.00' LT
579	1279627.71981	531297.92373	See note 3	78+38.85	50.00' LT
580	1279454.07727	531237.14646	See note 3	80+22.82	50.00' LT
581	1279269.66851	531236.93932	See note 3	82+44.30	50.00' LT
582	1278880.11791	531372.30582	See note 3	86+56.70	50.00' LT

REFER TO THE RESULTS OF SURVEY AND R/W PLANS FOR THE BASIS OF STATIONING.

NOTES

(3) Fd. standard ADOT R/W monument set by Jerry Hughes RLS 15573 of EPS Group In Sept. 2013 during R/W staking Phase.

STANDARD ADOT R/W MONUMENT DETAIL

As noted in note 3, all found monuments are 3" aluminum cap on 3/4" rebar. Typical stamping below.

LEGEND

- 302 Set Monument
- 300 Found Monument
- New R/W Monument
- 301 Calculated position
- Existing ADOT R/W monument

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

DRAWING NO.	D-13-T-485
SURVEY	OCT 14
DRAWN/DATE	T. SCHMID/OCT 14
ADOT REVIEW	D. FORNEY
HDR Engineering, Inc.	
ROUTE NO.: S.R. 89	LOCATION: FOREST BOUNDARY - COPPER BASIN RD

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

HIGHWAY NAME: WICKENBURG-PRESCOTT
FEDERAL AID NO.: UNASSIGNED
PROJECT NO.: 089 YV 309 H7553

REGISTERED LAND SURVEYOR CERTIFICATE NO. 18211 FRANK D. ABELL ARIZONA, U.S.A.
EXPIRES 3/31/2017

SHEET MS-5

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PRINTED BY: JSCHMID PRINT SCALE: 1:50
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PROJECT ID: CLIENT NUMBER: 01 21 51

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