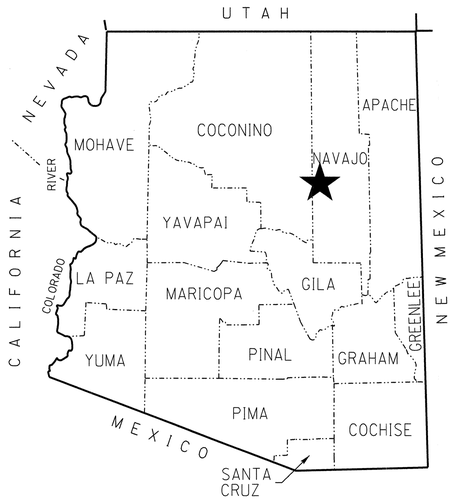
RIGHT OF WAY PLANS OF THE

WINSLOW BUSINESS ROUTE
SR 87 WILLIAMSON AVENUE
040B NA 254 HX112 01R

ARIZONA DEPARTMENT OF TRANSPORTATION

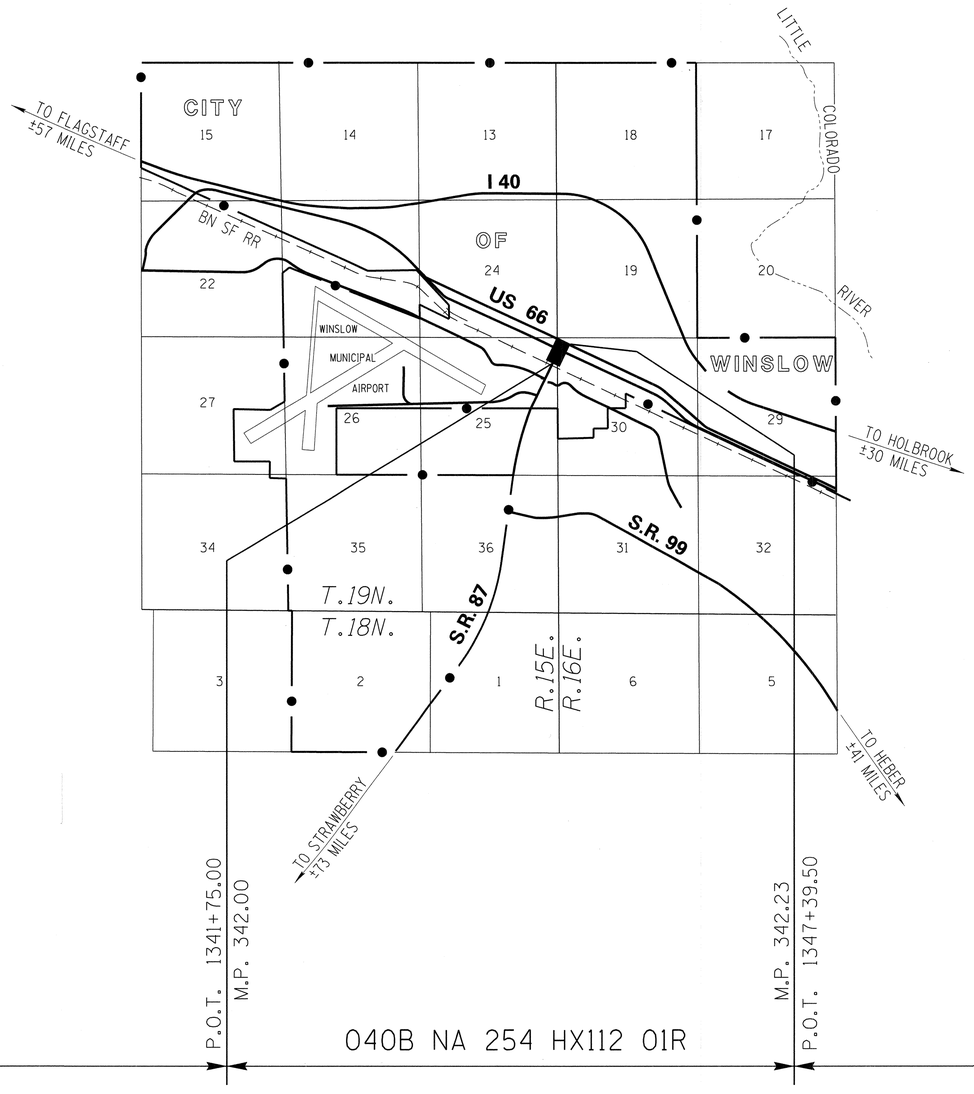
INTERMODAL TRANSPORTATION DIVISION

ADOT



★ PROJECT LOCATION

COUNTY NAME: NAJAVO COUNTY
LENGTH OF PROJECT: 0.23 MILES
ADOT DISTRICT: HOLBROOK (H)
DRAWING NUMBER: D-09-T-339



P.O.T. 1341+75.00
M.P. 342.00

040B NA 254 HX112 01R

M.P. 342.23
P.O.T. 1347+39.50

Click here for SR 87 Index

SHEET INDEX

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VICINITY MAP SHEET	VM-1
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RESULTS OF SURVEY	RS-1 TO RS-2
MONUMENTATION PLAN	MS-1
TOTAL SHEETS	8

APPROVED IN ACCORDANCE WITH
ARIZONA DEPARTMENT OF TRANSPORTATION BOARD
RESOLUTION 2010-06-A-050 DATED 06-18-10
RESOLUTION 2011-03-A-017 DATED 03-18-11

...\DGN\087RW342_CVR.DGN

REGISTERED LAND SURVEYOR
CERTIFICATE NO.
18222
DAVID SHANE
Date Signed
1-25-13
ARIZONA, U.S.A.
Expires 6/30/2013

GMTS 8828 NORTH CENTRAL AVENUE SUITE 202 PHOENIX, ARIZONA 85020

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 87 Index

...\DGN\087RW342_STD.DGN

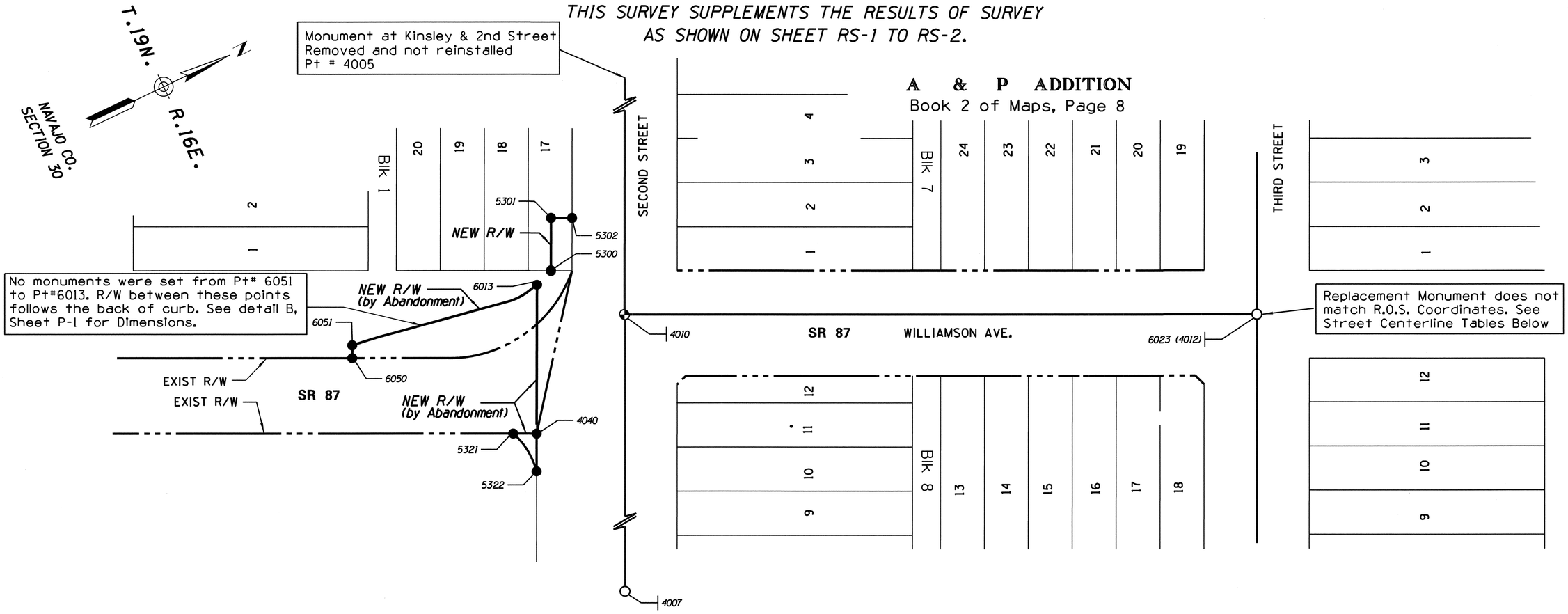
DRAWING NO.	D-09-T-339	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	
SURVEY		HIGHWAY NAME: Winslow Business Route	
DRAWN/DATE	DJS/AJJ 5/10	FEDERAL AID NO.: UNASSIGNED	
ADOT REVIEW	T. WAGNER	PROJECT NO.: 040B NA 254 HX112 01R	
GMTS	8828 NORTH CENTRAL AVENUE SUITE 202 PHOENIX, ARIZONA 85020 210004		
ROUTE NO.: SR 87	LOCATION: SR-87 Williamson Avenue		SHEET S-1

REGISTERED LAND SURVEYOR CERTIFICATE NO. 18222 DAVID SHANE Date Signed 1-25-13 ARIZONA, U.S.A. Expires 6/30/2013

David Shane

RIGHT OF WAY MONUMENTATION SURVEY

THIS SURVEY SUPPLEMENTS THE RESULTS OF SURVEY AS SHOWN ON SHEET RS-1 TO RS-2.



R/W MONUMENTATION LIST

PT.	NORTHING	EASTING	DESCRIPTION	STATION	OFFSET	
4040	1464440.59722	541434.50161	2" Alum. Cap on Hex. Rod LS 18222	1342+82.04	68.00 RT	
5300	1464487.87075	541354.00504	2" Alum. Cap in Conc. Gutter LS 18222	3009+32.27	42.00 RT	(1)
5301	1464500.79029	541326.92948	2" Alum. Cap in Asphalt LS 18222	3009+02.27	42.00 RT	(1)
5302	1464511.62569	541332.08643	2" Alum. Cap in Conc. Sidewalk LS 18222	3009+02.27	30.00 RT	(1)
5321	1464428.51575	541428.75162	2" Alum. Cap in Conc. Sidewalk LS 18222	1342+68.66	68.00 RT	
5322	1464431.43297	541453.70721	2" Alum. Cap on Hex. Rod LS 18222	1342+82.02	89.28 RT	
6013	1464477.22717	541357.92550	2" Alum. Cap at Back of Curb LS 18222	1342+82.21	16.89 LT	
6050	1464364.22815	541350.53330	2" Alum. Cap in Conc. Wall LS 18222	1341+77.00	25.00 RT	
6051	1464367.39108	541343.88759	2" Alum. Cap at Back of Curb LS 18222	1341+77.00	17.64 RT	

(1) Stations reference Second Street Existing ℄. All other stations reference Williamson Avenue Existing ℄

STREET CENTERLINE MONUMENTATION VERIFICATION

PT.	NORTHING	EASTING	DESCRIPTION
4005	1464665.87	541078.49	Monument not Reinstalled
4007	1464364.11	541710.90	Fnd. 3" B.C.H.H. New Monument not stamped verified R.O.S. Coordinates
4010	1464515.03	541394.62	Fnd. 3" B.C.H.H. New ADOT Monument 2010 verified R.O.S. Coordinates
4012	1464840.05	541549.30	R.O.S. Coordinates see Pt #6023
6023	1464839.80	541549.20	Fnd. 3" Alum. Cap in H.H.LS25083 Field Location

Click here for SR 87 Index

LEGEND

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

0 15 30 Scale

...\DGN\087RW342_MS01.DGN

CHANGE ORDER REVISIONS

C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

DRAWING NO.	D-09-T-339
SURVEY	SEE ATTACHED SURVEY
DRAWN/DATE	DJS/AJJ 4/11
ADOT REVIEW	T. WAGNER

GMTS 8828 NORTH CENTRAL AVENUE SUITE 202 PHOENIX, ARIZONA 85020 210004

ROUTE NO.: SR 87

LOCATION: SR-87 Williamson Avenue

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

HIGHWAY NAME: Winslow Business Route

FEDERAL AID NO.: UNASSIGNED

PROJECT NO.: 040B NA 254 HX112 01R

SHEET MS-1

REGISTERED LAND SURVEYOR CERTIFICATE NO. 18222 DAVID SHANE Date Signed 1-25-13 ARIZONA, U.S.A. Expires 6/30/2013

OWNERSHIP RECORD

NOTES	PARCEL NUMBER	OWNER	DESCRIPTION OF AREA REQUIRED	TOTAL AREA	AREA REQUIRED			REMAINDER		SHEET NO.	ACQUIRED	
					GROSS (INCLUDING EXISTING R/W)	NET (EXCLUDING EXISTING R/W)	NEW EASEMENTS	LEFT	RIGHT		TYPE	DOCUMENT
	9-01478	City Of Winslow, A Municipal Corporation	Lot 17, Block 1, Winslow, Arizona (A & P Addition)	41,017		360			40,657	P-1	JPA	09-1661
	9-01479	La Posada Hotel, LLC	NW 1/4 Sec 30, T.19N. R.16E.				TCE 127			P-1		
	9-01480	Lawrence A. Kenna , et al	Lots 9-12, Block 8, Winslow, Arizona (A & P Addition)				TCE 2,117			P-1		
	9-01482	Melvin Gregory Hackler, et ux	Lot 18, Block 8, Winslow, Arizona (A & P Addition)				TCE 38			P-1		

ALL AREAS ARE IN SQUARE FEET UNLESS OTHERWISE NOTED

Click here for SR 87 Index

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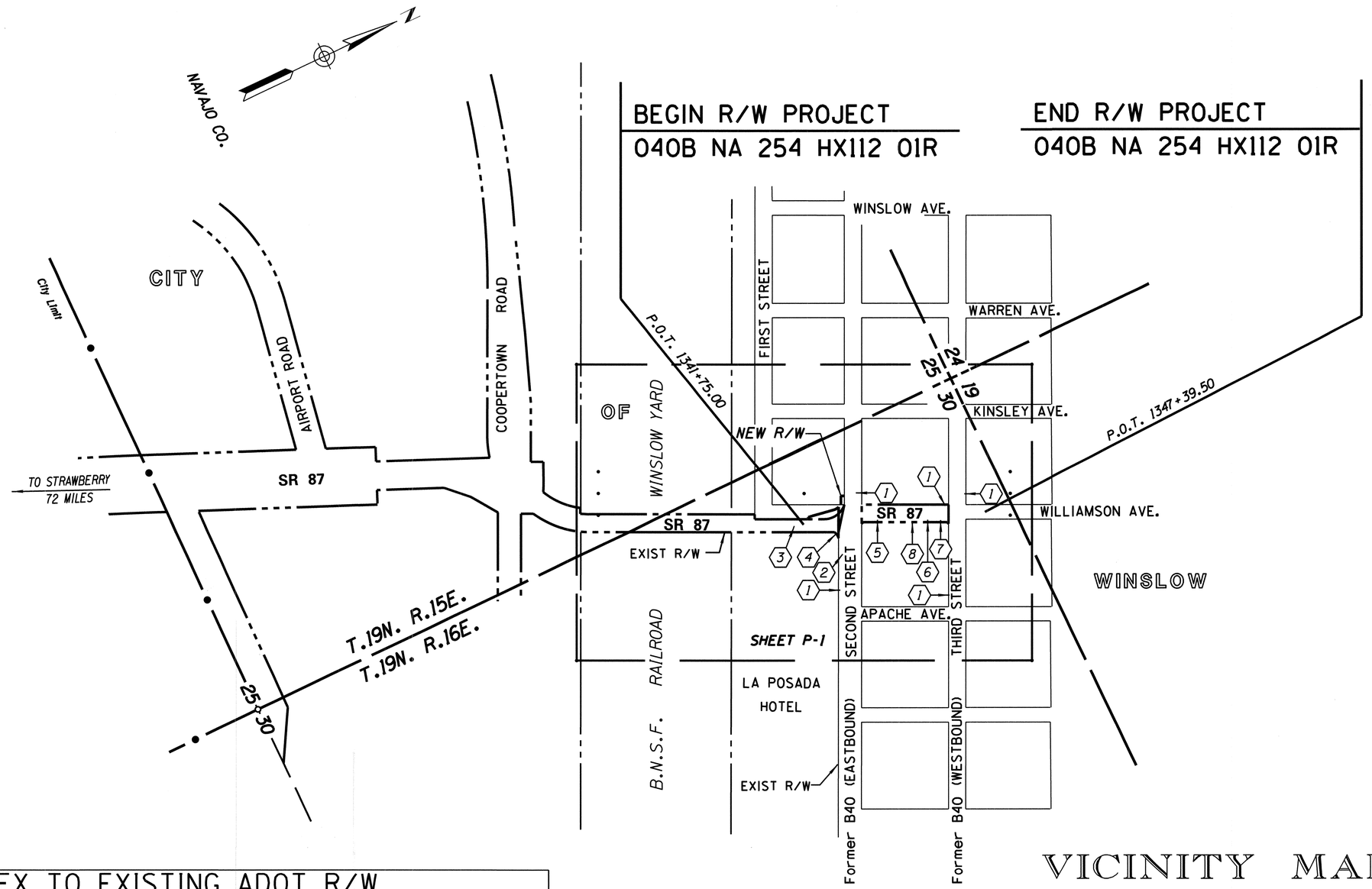
CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

DRAWING NO.	D-09-T-339	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	REGISTERED LAND SURVEYOR CERTIFICATE NO. 18222 DAVID SHANE Date Signed ARIZONA, U.S.A. Expires 6/30/2015
SURVEY	SEE ATTACHED SURVEY	HIGHWAY NAME: Winslow Business Route	
DRAWN/DATE	DJS/AJJ 5/10	FEDERAL AID NO.: UNASSIGNED	
ADOT REVIEW	T. WAGNER	PROJECT NO.: 040B NA 254 HX112 01R	
GMTS	8828 NORTH CENTRAL AVENUE SUITE 202 PHOENIX, ARIZONA 85020 210004		
ROUTE NO.: SR 87	LOCATION: SR-87 Williamson Avenue		SHEET ORS-1

Click here for SR 87 Index



VICINITY MAP

0 100 200
Scale

...\DGN\087RW342_VM01.DGN

INDEX TO EXISTING ADOT R/W

# ID.	LOCATION	SEC.	T.	R.	ACQ. FROM	TYPE	BK./DKT.	PAGE	WIDTH	YEAR	PARCEL NO.
1	WINSLOW STREETS	30	19N	16E	PLAT OF WINSLOW	FEE	2	8	VARIES	1894	
2	SOUTHSIDE 2ND ST.	30	19N	16E	AT&SF RAILWAY CO.	EAS.	BK5/NARE	310	20'	1929	
3	SR87 RR UNDERPASS	30	19N	16E	AT&SF RAILWAY CO.	EAS.	BK6/NARE	272	VARIES	1936	
4	NW COR LA POSADA	30	19N	16E	AT&SF RAILWAY CO.	EAS.	SEC DEED	D-4865	VARIES	1951	
5	LOT 12 BLK 8	30	19N	16E	MOBIL OIL CORP	FEE	289	582	10'	1968	9-122
6	LOT 15&16 BLK 8	30	19N	16E	M.W. AKEY	FEE	290	41	10'	1968	9-124
7	LOT 16,17&18 BLK 8	30	19N	16E	L. LAPRADE	FOC	302	110	10'	1969	9-125
8	LOT 13&14 BLK 8	30	19N	16E	CITY OF WINSLOW	FEE	321	550	10'	1970	9-123

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

DRAWING NO.	D-09-T-339
SURVEY	SEE ATTACHED SURVEY
DRAWN/DATE	DJS/AJJ 5/10
ADOT REVIEW	T. WAGNER

GMTS 8828 NORTH CENTRAL AVENUE SUITE 202 PHOENIX, ARIZONA 85020 210004

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

HIGHWAY NAME: Winslow Business Route

FEDERAL AID NO.: UNASSIGNED

PROJECT NO.: 040B NA 254 HX112 01R

ROUTE NO.: SR 87

LOCATION: SR-87 Williamson Avenue

REGISTERED LAND SURVEYOR CERTIFICATE NO. 18222 DAVID SHANE Date Signed 1-25-13 ARIZONA, U.S.A. Expires 6/30/2013

SHEET VM-1

BEGIN R/W PROJECT
040B NA 254 HX112 01R

P.O.T. 3006+06.96
B 40 (SECOND ST) ℄

Fnd. 3" Brass Cap
In Hand Hole

Fnd. Hand Hole At Warren Ave Collapsed.
Measured to Center of Structure. Construction
Detour Traffic Would Not Allow Excavation.

T.19N.
R.16E.
198
NAVAJO CO.
SECTION 30

A & P ADDITION
Book 2 of Maps, Page 8

CITY

Blk 1

Blk 7

Blk 8

1341

1345

3008

3010 SEE DETAIL B

9-01478

9-01479

9-01480

9-01482

30' 30'

SECOND STREET

THIRD STREET

Exist Third St ℄

S64°30'35"E

S64°29'28"E 350.27'

S64°29'28"E 350.45'

Exist Second St ℄

118.00'

LIMITS OF AREA TO BE ACQUIRED BY RESOLUTION

P.O.T. 1343+32.11
SR 87 (WILLIAMSON AVE) ℄ =
P.O.T. 3009+57.23
B 40 (SECOND ST) ℄

P.O.T. 1346+92.06
SR 87 (WILLIAMSON AVE) ℄ =
P.O.T. 200+00.00
B 40 (THIRD ST) ℄

Fnd. 3" Brass Cap
In Hand Hole

P.O.T. 1341+75.00

LIMITS OF AREA TO BE ACQUIRED BY RESOLUTION STA. 1341+75.00 WILLIAMSON AVENUE ℄

PROPOSED R/W TO BE ESTABLISHED BY ABANDONMENT

S25°27'05"W 12.00'

S64°29'28"E 30.00'

A B C

57.23'

N25°27'05"E 359.95'

SR 87

WILLIAMSON AVE.

Exist Williamson Ave ℄

25' 35'

40.00' 50.00'

60.00'

200

50'

43'

EXIST R/W

SR 87

EXIST R/W

+25.35'

TCE

+53.35'

SEE DETAIL A

Existing Sidewalk Easement
Secretary's Deed D4865

LA POSADA HOTEL

35' 27' 25' 17' 17' 43'

TCE

3.50'

TCE

351.32'

30' 30'

S64°31'22"E

P.O.T. 1347+32.06

LIMITS OF AREA TO BE ACQUIRED BY RESOLUTION

WINSLOW

50' 30'

Fnd. 3" Brass Cap
In Hand Hole

Fnd. 3" Brass Cap
In Hand Hole

17.00'

28.00'

TCE

DETAIL A

NEW R/W STATION & OFFSET EXST SECOND STREET ℄		
A	P.O.T. 3009+32.27	42.00 RT
B	P.O.T. 3009+02.27	42.00 RT
C	P.O.T. 3009+02.27	30.00 RT

PROPOSED NEW R/W STA & OFFSET WILLIAMSON AVE ℄		
D	P.O.T. 1341+77.00	25.00 RT
E	P.O.T. 1341+77.00	17.64 RT
F	P.O.T. 1341+92.35	12.91 RT
G	P.O.T. 1342+66.44	7.57 LT
H	P.O.T. 1342+78.90	14.36 LT
I	P.O.T. 1342+82.21	16.89 LT
J	P.O.T. 1342+82.04	68.00 RT

R/W LINE FROM PT.E TO PT.I IS ALONG THE BACK OF THE CURB.

N11°56'17"W 4.16'

R=35.76'
L=14.28'

N08°19'06"E 16.07'

N09°59'55"E 76.86'

N64°32'55"W 7.36'

S64°26'10"E 84.89'

DETAIL B

DETAIL OF PROPOSED R/W TO BE ESTABLISHED BY ABANDONMENT

END R/W PROJECT
040B NA 254 HX112 01R

Click here for SR 87 Index

0 15 30
Scale

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

DRAWING NO.	D-09-T-339
SURVEY	SEE ATTACHED SURVEY
DRAWN/DATE	DJS/AJJ 5/10
ADOT REVIEW	T. WAGNER

GMTS
8828 NORTH CENTRAL AVENUE
SUITE 202
PHOENIX, ARIZONA 85020
210004

ROUTE NO.: SR 87

LOCATION: SR-87 Williamson Avenue

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

HIGHWAY NAME: Winslow Business Route

FEDERAL AID NO.: UNASSIGNED

PROJECT NO.: 040B NA 254 HX112 01R

REGISTERED LAND SURVEYOR
CERTIFICATE NO.
18222
DAVID
SHANE
Date Signed
1-25-13
ARIZONA U.S.A.
Expires 9/30/2014

SHEET P-1

RESULTS OF SURVEY

4004 Fnd. 3" Brass Cap In Hand Hole (1)

701.27'

30' 30'

S64°29'31"E

4003 Fnd. 3" Brass Cap In Hand Hole (1)

Blk 2

Blk 6

4005 3" Brass Cap In Hand Hole removed by Constr. (1)

Section Corner Not Found

24 19 25 30

5101 Fnd. Hand Hole at Warren Ave. Collapsed. Measured to center of structure. Construction Detour Traffic would not allow excavation

N25°27'18"E 309.87'

30' 30'

5205

5207

KINSLEY AVE.

5208

5204

12 11 10 9 8 7 6 5 4 3 2 1

FIRST STREET

13 14 15 16

30' 30'

A & P ADDITION
Book 2 of Maps, Page 8

Blk 1

20 19 18 17

S64°29'28"E 350.27'

SECOND STREET

Blk 7

13 14 15 16 17 18

24 23 22 21 20 19

S64°30'35"E 700.15'

THIRD STREET

30' 30'

12 11 10 9 8 7 6 5 4 3 2 1

4010 Fnd. 3" Brass Cap In Hand Hole

5209

4012 Fnd. 3" Brass Cap In Hand Hole

5206

SR 87

S25°27'05"W 359.95'

WILLIAMSON AVE.

5217

5218

12 11 10 9 8 7 6 5 4 3 2 1

13 14 15 16 17 18

24 23 22 21 20 19

4086

38'

35'

5212 5211

5213 5214

Former B40 (EASTBOUND)

350.45'

S64°29'28"E

Blk 8

Blk C

S64°31'22"E 351.32'

Former B40 (WESTBOUND)

50' 30'

30' 30'

5100 Fnd. 3" Brass Cap In Hand Hole

5210

5215

5216

4007 Fnd. 3" Brass Cap In Hand Hole

138
1/4 Corner
1" Iron pipe
Affixed tag
LS 33307 (1)

N00°16'37"W 2614.72'

25 30 36 31

131
Section Corner
1-1/2" Iron pipe
Affixed tag
LS 33307 (1)

4059 3" Alum. Cap (1)

4060 3" Alum. Cap on Conc. Wall (1)

13' 50'

7000CC 5202

7000

COOPERTOWN ROAD S25°27'05"W

30' SR 87

4040

SEE DETAIL A

B.N.S.F. RailRoad
Winslow Yard

LA POSADA HOTEL

SEE PROJECT S 087-C-701
SUPPLEMENTAL RESULTS OF SURVEY
FOR THE DEFINITION OF SR 87 SOUTH
OF THE B.N.S.F. RAILROAD YARD.

(1) THESE MONUMENTS WERE NOT VERIFIED BY THIS SURVEY, SEE PROJECT S 087-C-701 SUPPLEMENTAL RESULTS OF SURVEY.

Detail A

13.38' 4040 21.28' 5321 R=42.84' L=25.50' 5322 5322CC

T.19N. R.16E.

NAVAJO CO.

SR 87

25 30

SHEET RS-1

0 25 50
Scale

...\DGN\087RW342_RS01.DGN

LEGEND

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

Click here for SR 87 Index

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

DRAWING NO.	D-09-T-339
SURVEY	MAY 2010
DRAWN/DATE	DJS/AJJ 5/10
ADOT REVIEW	T. WAGNER

GMTS 8828 NORTH CENTRAL AVENUE SUITE 282 PHOENIX, ARIZONA 85020 210004

ROUTE NO.: SR 87

LOCATION: SR-87 Williamson Avenue

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

HIGHWAY NAME: Winslow Business Route

FEDERAL AID NO.: UNASSIGNED

PROJECT NO.: 040B NA 254 HX112 01R

SHEET RS-1

REGISTERED LAND SURVEYOR CERTIFICATE NO. 18222 DAVID SHANE Date Signed 1-26-13 ARIZONA, U.S.A. Exp. 9/30/2015

RESULTS OF SURVEY

FOUND CENTERLINE & RIGHT OF WAY MONUMENTS			
PT.	NORTHING	EASTING	DESCRIPTION
4003	1464386.08439	540945.31498	3" BRASS CAP IN HAND HOLE
4004	1464688.07799	540312.39896	3" BRASS CAP IN HAND HOLE
4005	1464665.87082	541078.49584	3" BRASS CAP IN HAND HOLE
4007	1464364.10720	541710.90388	3" BRASS CAP IN HAND HOLE
4010	1464515.02839	541394.61732	3" BRASS CAP IN HAND HOLE
4012	1464840.04600	541549.30459	3" BRASS CAP IN HAND HOLE
4059	1464204.57992	541255.72388	3" ALUMINUM CAP
4060	1464197.25909	541271.06681	3" ALUMINUM CAP ON CONC. WALL
5100	1464688.92651	541866.45822	3" BRASS CAP IN HAND HOLE
5101	1465141.35932	540917.31183	FD COLLAPSED HAND HOLE

CALCULATED POINTS		
PT.	NORTHING	EASTING
4040	1464440.59722	541434.50161
4086	1464498.66365	541428.91302
5202	1464498.70615	541359.16199
5203	1464273.09501	541251.78586
5204	1464402.40620	540980.77213
5205	1464628.01680	541088.16481
5206	1464552.88319	541384.94672
5207	1464682.19227	541113.95282
5208	1464952.92962	541242.82623
5209	1464823.71644	541513.84576
5210	1464401.93086	541701.29853
5211	1464524.89085	541443.61045
5212	1464531.55886	541441.24658
5213	1464793.38744	541565.85998
5214	1464795.75143	541572.52249
5215	1464672.62292	541830.93161
5216	1464726.73772	541856.84691
5217	1464856.38071	541584.76588
5218	1465127.26575	541713.68956
5322CC	1464389.29476	541445.98471
7000	1464413.96710	541374.20575
7000CC	1464445.79845	541307.32404

SECTION CORNERS			
PT.	NORTHING	EASTING	DESCRIPTION
131	1459688.50700	541138.30200	1-1/2" IRON PIPE LS 33307
138	1462363.19200	541125.36900	1" IRON PIPE LS 33307

PUBLIC INFORMATION USED IN PREPARATION OF SURVEY ADOT RIGHT OF WAY PLANS AND AS-BUILTS				
PROJECT NO.	DWG NO.	ADOT TRACS NO.	DESCRIPTION	DATE
S-282-708	D-9-T-235		RIGHT OF WAY PLAN SR 65	1968
S-087-C-701	D-9-T-331	087 NA 341 H6157 01R	RIGHT OF WAY PLAN US 66	2008
S-282-508			AS-BUILT PLAN SR 65	1968
F-008-4(7)			AS-BUILT PLAN US-66	1963
WPGM 107			AS-BUILT PLAN SR 65	1937
U.I 20	9-T-182		RIGHT OF WAY STRIP MAP	1951

GENERAL NOTES

THE FOLLOWING POINTS FROM ADOT P & M CONTROL PROJECT 3728 WERE USED AS THE BASIS OF HORIZONTAL CONTROL:

3728-21	NAD83 (1992)	35°00'17.54593"(N)	110°42'32.44878"(W)
	NAD83 COORDINATES	N 1457510.738	E 537591.133
3728-37	NAD83 (1992)	35°00'25.59431"(N)	110°42'08.51486"(W)
	NAD83 COORDINATES	N 1458313.657	E 539586.392
3728-51	NAD83(1992)	35°00'43.70576"(N)	110°42'10.75470"(W)
	NAD83 COORDINATES	N 1460145.664	E 539409.914
3728-62	NAD83 (1992)	35°01'04.26736"(N)	110°42'20.64425(W)
	NAD83 COORDINATES	N 1462228.804	E 538598.566
3728-65	NAD83 (1992)	35°00'58.85986"(N)	110°41'43.92067"(W)
	NAD83 COORDINATES	N 1461665.789	E 541649.965
3728-77	NAD83 (1992)	35°01'25.50048"(N)	110°42'08.40253"(W)
	NAD83 COORDINATES	N 1464369.925	E 539628.226
3728-78	NAD83 (1992)	35°01'11.99531"(N)	110°41'55.69016"(W)
	NAD83 COORDINATES	N 1462998.941	E 540678.158
DIKE	NAD83 (1992)	35°00'33.83403"(N)	110°42'12.42103"(W)
	NAD83 COORDINATES	N 1459148.409	E 539265.951

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

SYSTEM: UNITED STATES STATE PLANE 1983 (1992)
ZONE: ARIZONA EAST 0201
VERTICAL DATUM: NORTH AMERICAN VERTICAL DATUM 1988

UNITS = INTERNATIONAL FEET (1 FOOT = 0.3048 METERS EXACTLY)
A GRID ADJUSTMENT FACTOR (GAF) OF 1.00031 WAS USED FOR THE TRANSLATION TO GROUND.

ALL BEARINGS ARE GRID BEARINGS, DISTANCES ARE GROUND DISTANCES AND COORDINATES ARE GROUND COORDINATES, EXCEPT CONTROL LISTED ABOVE.

FIELD SURVEYS VERIFIED THE LOCATION OF MONUMENTS. THE FIELD OBSERVATIONS, R/W PLANS, MAPS, AND THE R/W TITLE DOCUMENTS AVAILABLE AT THE TIME OF THE SURVEY WERE USED TO DETERMINE THE EXISTING RIGHT OF WAY. THIS RIGHT OF WAY MAY NOT REFLECT PRIOR OR PENDING ADOT DISPOSALS OR ACQUISITIONS THAT WERE NOT SHOWN ON SAID RECORD DOCUMENTS AT THE TIME THE SURVEY WAS PREPARED.

THIS SURVEY WAS PERFORMED UNDER MY DIRECT SUPERVISION

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

Click here for SR 87 Index

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

DRAWING NO.	D-09-T-339
SURVEY	MAY 2010
DRAWN/DATE	DJS/AJJ 5/10
ADOT REVIEW	T. WAGNER

GMTS 8828 NORTH CENTRAL AVENUE SUITE 202 PHOENIX, ARIZONA 85020 210004

ROUTE NO.: SR 87
LOCATION: SR-87 Williamson Avenue

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

HIGHWAY NAME: Winslow Business Route
FEDERAL AID NO.: UNASSIGNED
PROJECT NO.: 040B NA 254 HX112 01R

REGISTERED LAND SURVEYOR CERTIFICATE NO. 18222 DAVID J. SHANE Date Signed 1-25-13 ARIZONA, U.S.A. PROF. 18222 6/30/2015

SHEET RS-2