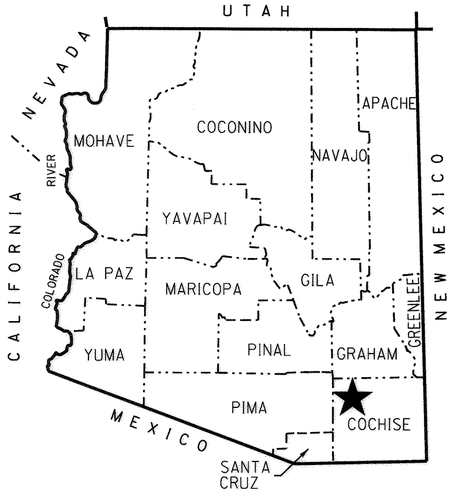
RIGHT OF WAY PLANS OF THE

TUCSON - BENSON HIGHWAY
Skyline T.I. - Ocotillo T.I.
010 CH 298 H6504 01R
I 010-E-702

ARIZONA DEPARTMENT OF TRANSPORTATION
INTERMODAL TRANSPORTATION DIVISION

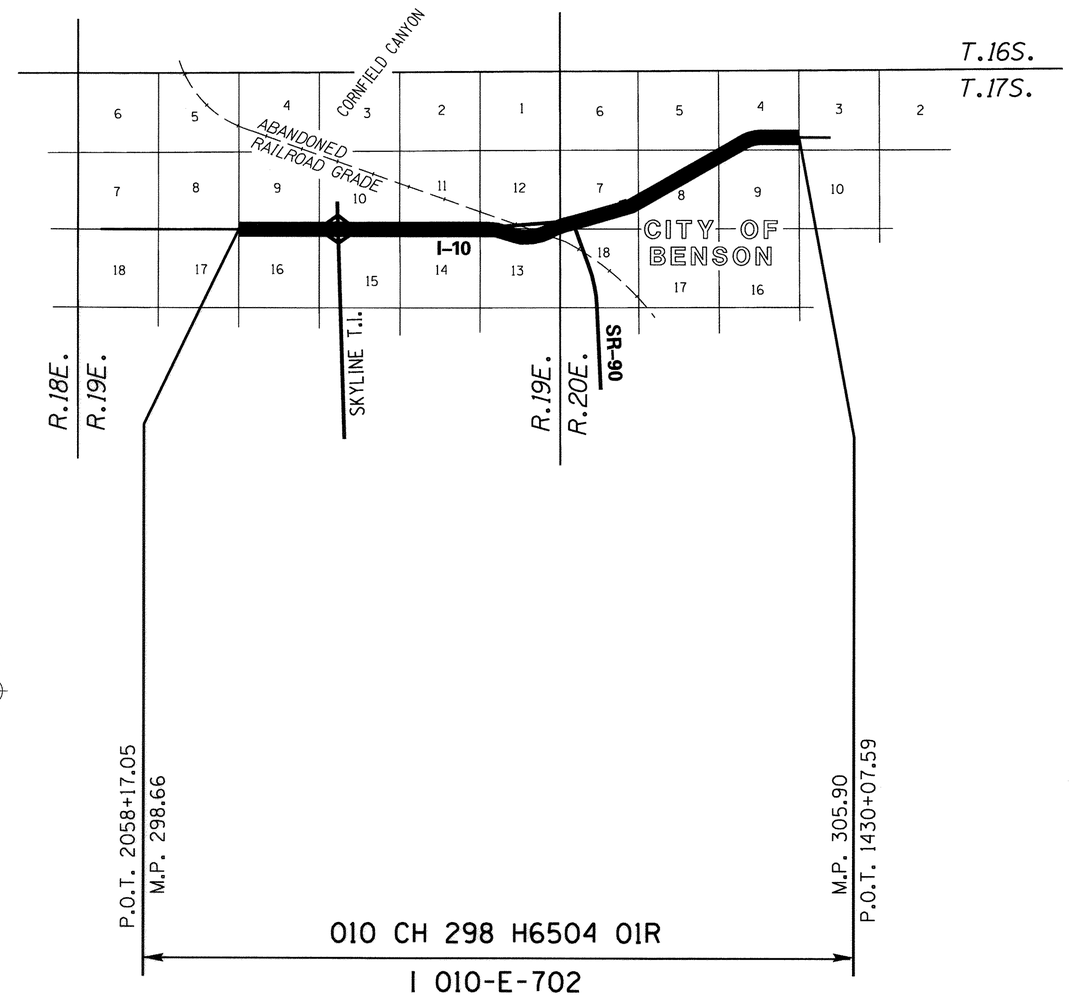
ADOT



★ PROJECT LOCATION

COUNTY NAME: COCHISE
LENGTH OF PROJECT: 7.2 MILES
ADOT DISTRICT: SAFFORD (S)
DRAWING NUMBER: D-2-T-483

Click here for SR 90 Index



SHEET INDEX

COVER SHEET	1
STANDARD ABBREVIATIONS & SYMBOLS	S-1
OWNERSHIP RECORD SHEET	ORS-1
VICINITY MAP SHEET	VM-1 TO VM-2
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RESULTS OF SURVEY	RS-1 TO RS-20
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APPROVED IN ACCORDANCE WITH
ARIZONA DEPARTMENT OF TRANSPORTATION BOARD
RESOLUTION 2007-11-A-074 DATED 11-16-07
RESOLUTION 2009-07-A-047 DATED 7-17-09

...\1102-DGN\010RW298_CVR.DGN

REGISTERED LAND SURVEYOR
38862
RONNIE E. DORSEY
Date Signed
ARIZONA, U.S.A.
EXPIRES 3/31/15

Stanley Consultants INC.
A Stanley Group Company
Engineering Environmental and Construction Services - Worldwide

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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

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

Click here for SR 90 Index

...\1102-DGN\010RW298_STD.DGN

DRAWING NO.	D-2-T-483	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION
SURVEY	AUGUST 2010	HIGHWAY NAME: TUCSON - BENSON
DRAWN/DATE	RES/SEPT 2010	FEDERAL AID NO.: I 010-E-702
ADOT REVIEW	D. Forney	PROJECT NO.: 010 CH 298 H6504 01R
Stanley Consultants INC. — A Stanley Group Company: Engineering, Environmental and Construction Services - Worldwide		
ROUTE NO.: I-10	LOCATION: Skyline T.I. - Ocotillo T.I.	SHEET S-1

REGISTERED LAND SURVEYOR — CERTIFICATE NO. 38862 — RONNIE E. DORSEY — Date Signed 6/18/13 — ARIZONA, U.S.A. — EXPIRES 3/31/15

6/18/2013 3:14:06 PM 01\22119\22119.04.00 110 SR90 BENSON\11-CADD\1102-DGN\010RW298_STD.DGN

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
	2-0982	L. SPEAR, L.L.C.	SW4 SEC. 7, T.17S. R.20E.	10,964,870		645,542	DE 20,976 TCE 38,201	10,319,328		P-5 TO P-7	FOC	2012-20988
	2-0984	JOSEPH SIRCY	S2 SEC. 7, T.17S. R.20E.	1,318,937		101,054		1,217,883		P-7, P-9 TO P-10		
	2-0988	THE WILLIAM J. MCENERY REVOCABLE TRUST	BLOCK III, CASA DEL RIO, ST. ANDREW & COCHISE KEYSTONE	1,012,226		4,158			1,008,068	P-5, P-7	WD	2010-5711
	2-0991	THE GETZWILLER REVOCABLE TRUST	E2 SEC. 12, T.17S. R.19E.	12,262,675	1,033,318	831,786	DE 95,113 PUE 58,958 TCE 7,993	11,229,357		P-3 TO P-6	FOC	2012-2551
	2-0992	CALVARY BAPTIST CHURCH	SW4 SEC. 12, T.17S. R.19E.	439,243	116,021	23,976	DE 939	323,222		P-1	WD EA	2009-11260 2009-11261
	2-0996	CALVARY BAPTIST CHURCH	SW4 SEC. 12, T.17S. R.19E.	217,865	56,864	12,101		161,001		P-1	FOC	2011-24516
	2-0997	THE HEIRS AND DEVISES OF ERASMO S. SAENZ, DECEASED	SW4 SEC. 12, T.17S. R.19E.	195,668	50,517	29,424		145,151		P-1	FOC	2010-28251
	2-0998	LEE A. JENSEN	SW4 SEC. 12, T.17S. R.19E.	270,372		8,997		261,375		P-2	WD	2009-25708
	2-1073	STEVEN GETZWILLER, ET UX	SW4 SEC. 12 T.17S. R.19E.	213,685	75,572	74,111		138,113		P-1, P-3	FOC	2012-3169
	2-1074	STEVEN HARRIGAN GETZWILLER, ET AL	SW4 SEC. 12, T.17S. R.19E.	1,528,170		143,806	DE 24,622	1,384,364		P-1 TO P-4	FOC	2012-6848
1	2-1075	GETZWILLER REVOCABLE TRUST	NW4 SEC. 13, T.17S. R.19E.	222,215		1 222,215				P-1, P-3	FOC	2012-2552
1	2-1076	CALVARY BAPTIST CHURCH	NE4 SEC. 13, T.17S. R.19E.	411,275		1 411,275				P-3	FOC	2009-15119
	2-1360	BRYAN W. BOWEN	SW4 SEC. 12 T.17S. R.19E.	174,344		7,369	DE 1,341	166,975		P-2	FOC	2011-8006
	2-1366	DARBY K. GETZWILLER, ET AL	SW4 SEC. 12 T.17S. R.19E.	1,120,975		69,850	DE 8,950 TCE 10,498	1,051,125		P-2	FOC	2012-4911
	2-1368	FRANK C. PAREDES JR., ET UX	SW4 SEC. 12 T.17S. R.19E.	651,162		159,412	DE 10,917	491,750		P-2, P-4	WD EA	2009-21657 2009-21658
	2-1370	DAVID YAGER, ET UX	SW4 SEC. 12 T.17S. R.19E.	196,012		38,899	DE 920	157,113		P-2	FOC	2011-14105
	2-1377	CLEAR CHANNEL OUTDOOR, INC.	SW4 SEC. 7 T.17S. R.20E.	35,709		6,909	TCE 7,688		28,800	P-5, P-7	WD	2011-27658
	2-1378	CHRISTOPHER A. ANTONICK, ET UX	SW4 SEC. 12 T.17S. R.20E.	174,245		16,028	DE 1,620	158,271		P-1 TO P-2	FOC	2011-9530
	2-1380	THE RUSSO, RUSSO, & SLANIA P.C. PROFIT SHARING PLAN & TRUST AGREEMENT	SE4 SEC. 7 T.17S. R.20E.	3,500,568		123,404		3,377,164		P-7 TO P-8		
	2-1381	CARILLION REALTY CORP.	SE4 SEC. 7 T.17S. R.20E.	917,351		53,961		863,390		P-7 TO P-9		
	2-1382	ANDREW C. SPIESS, ET UX	SW4 SEC. 12 T.17S. R.19E.	183,315		26,427		156,888		P-1 TO P-2	FOC	2011-8008
~~2~~	~~2-1384~~	~~JAMES SIRCY~~	~~S2 SEC. 7, T.17S. R.20E.~~	DELETED 5-31-12						P-8 TO P-9		
~~2~~	~~2-1386~~	~~STEVE GETZWILLER, ET AL~~	~~NW4 SEC. 8, T.17S. R.20E.~~	DELETED 5-31-12						P-8 TO P-9		
~~3~~	~~2-1387~~	~~RICHARD M. HAWKES, ET AL~~	~~SW4 SEC. 8, T.17S. R.20E.~~	DELETED 1-31-13						P-8 TO P-9		
	~~2-0988-A~~	~~THE WILLIAM J. MCENERY REVOCABLE TRUST~~	~~BLOCK III, CASA DEL RIO, ST. ANDREW & COCHISE KEYSTONE~~	DELETED 7-29-11						P-5		
	2-1388	LOVE'S TRAVEL STOPS & COUNTRY STORES, INC.	BLOCK III, CASA DEL RIO, ST. ANDREW & COCHISE KEYSTONE	FOR ACCESS CONTROL ONLY						P-5	EA	2012-2022
	~~2-0982-A~~	~~L. SPEAR, L.L.C.~~	~~SW4 SEC. 7 T.17S. R.20E.~~	DELETED 1-31-13						P-6, P-10		
	~~2-0991-A~~	~~THE GETZWILLER REVOCABLE TRUST~~	~~E2 SEC. 12 T.17S. R.19E.~~	DELETED 1-31-13						P-6		

ALL AREAS ARE IN SQUARE FEET UNLESS OTHERWISE NOTED

1 TO BE ACQUIRED AS A TOTAL ACQUISITION

~~2 WITH THE RE-ALIGNMENT OF I-10, LEGAL ACCESS TO THIS PARCEL WAS ELIMINATED. THE PARCEL OWNER HAS BEEN COMPENSATED SO THAT THEY CAN ACQUIRE A REPLACEMENT EASEMENT FOR ACCESS FROM THE ADJOINING PARCEL.~~

~~3 TO BE ACQUIRED AS A TOTAL ACQUISITION DUE TO LEGAL ACCESS BEING ELIMINATED.~~

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

DRAWING NO.	D-2-T-483
SURVEY	AUGUST 2010
DRAWN/DATE	RES/SEPT 2010
ADOT REVIEW	D. Forney

Stanley Consultants INC. — A Stanley Group Company: Engineering, Environmental and Construction Services - Worldwide

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

HIGHWAY NAME: TUCSON - BENSON

FEDERAL AID NO.: I 010-E-702

PROJECT NO.: 010 CH 298 H6504 01R

ROUTE NO.: I-10

LOCATION: Skyline T.I. - Ocotillo T.I.

REGISTERED LAND SURVEYOR — CERTIFICATE NO. 38862 — RONNIE E. DORSEY — Date Signed 3-15-13 — ARIZONA, U.S.A. — EXPIRES 3/31/13

SHEET ORS-1

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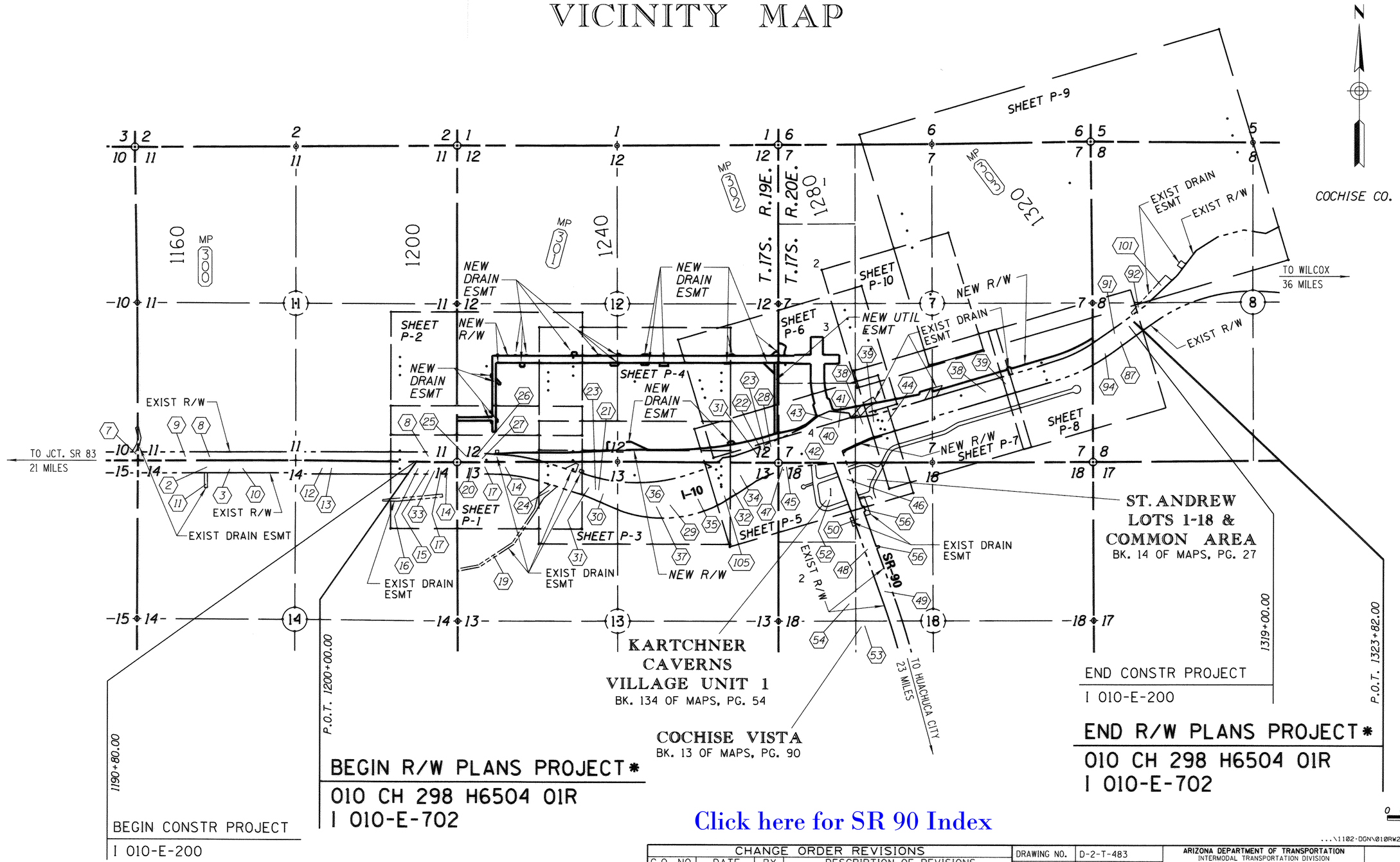
VICINITY MAP



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SEE SHEET VM-2 FOR INDEX TO EXISTING R/W TABLES.

*SEE RESULTS OF SURVEY FOR OVERALL R/W PROJECT LIMITS.

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

DRAWING NO.	D-2-T-483
SURVEY	AUGUST 2010
DRAWN/DATE	RES/SEPT 2010
ADOT REVIEW	D. Forney

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SHEET VM-1

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INDEX TO EXISTING ADOT R/W

(#) ID.	LOCATION	SEC.	T.	R.	ACQ. FROM	TYPE	BK./DKT.	PAGE	WIDTH	YEAR	PARCEL NO.
1	E2	10	17S.	19E.	WILLIAM J. HUNT	ESMT	115	268	50	1932	
2	SEC. 14, 15	--	17S.	19E.	ELLA PATTEN SMITH	ESMT	175	275	149.5	1957	922
3	N2 NW4	14	17S.	19E.	ELLA PATTEN SMITH	ESMT	181	475	149.5	1957	922
4	NE4	15	17S.	19E.	THOMAS A. SMITH	WD	114	198	50	1933	
5	N2 NE4	15	17S.	19E.	ELLA PATTEN SMITH	DE	190	498	200	1958	922E
6	N2 NE4	15	17S.	19E.	ELLA PATTEN SMITH	DE	175	279	50	1957	922A
7	S2 SW4	11	17S.	19E.	ELLA PATTEN SMITH	DE	190	497	50	1958	922D
8	S2 S2	11	17S.	19E.	MARTHA RIGGS	GRANT	111	40	50	1930	----
9	S2	11	17S.	19E.	THOS A. SMITH, ET UX	GRANT	133	57	100	1941	6
10	NW4	14	17S.	19E.	THOMAS H. FRY	ESMT	111	42	50	1930	
11	NW4 NW4	14	17S.	19E.	ELLA PATTEN SMITH	DE	175	280	50	1957	922B
12	SEC. 14, 16	--	17S.	19E.	STATE LAND	LEASE	----	463	----	1941	----
13	W2 NE4	14	17S.	19E.	STATE LAND	LEASE	----	1682	----	1957	920
14	SEC. 13, 14	--	17S.	19E.	RICHARD E. YELLOTT, ET UX	ESMT	111	41	50	1930	----
15	NE4 NE4	14	17S.	19E.	WILLIAM M. FORD, ET UX	ESMT	184	412	----	1957	923
16	N2 NE4 NE4	14	17S.	19E.	WILLIAM M. FORD, ET UX	DE	184	421	50	1957	923A
17	SEC. 13, 14	--	17S.	19E.	R. HIGHTOWER	ESMT	181	482	VARIES	1958	924
18	N2 NW4 NW4	13	17S.	19E.	R. HIGHTOWER	ESMT	200	12	22	1958	924D
19	W2 NW4	13	17S.	19E.	RALEIGH HIGHTOWER, ET UX	DE	178	71	40	1957	924A
20	NW4	13	17S.	19E.	M.C. YELLOTT	GRANT	133	71	VARIES	1941	----
21	E2 NW4	13	17S.	19E.	LOUIS B. LARSON	ESMT	111	44	100	1930	
22	SE4 SE4	12	17S.	19E.	MARION GETZWILLER	ESMT	71	193	VARIES	1952	10
23	SEC. 12, 13	--	17S.	19E.	LOUIS B. LARSON	ESMT	133	62	VARIES	1941	----
24	NE4 NW4	13	17S.	19E.	KATHRYN H. GETZWILLER	DE	1748	162	VARIES	1984	----
25	SW4	12	17S.	19E.	G. LARSON	GRANT	133	69	VARIES	1941	----
26	SW4 SW4	12	17S.	19E.	DALE HARLAN, ET UX	DE	193	354	50x75	1958	926
27	SW4	12	17S.	19E.	DALE HARLAN, ET AL	FOC	967	579	VARIES	1974	----
28	SE4 SE4	12	17S.	20E.	G.W. FENTER, ET UX	ESMT	136	238	VARIES	1943	----
29	NE4	13	17S.	19E.	CLAUDIO A. MENDIVIL	ESMT	133	61	200	1941	----
30	NE4 NW4	13	17S.	19E.	KATHRYN H. GETZWILLER	FOC	1488	252-7	VARIES	1981	2-059 & 2-062
31	SEC. 12, 13	--	17S.	19E.	KATHRYN H. GETZWILLER	FOC	386	405-8	VARIES	1965	925
32	NE4	13	17S.	19E.	SOUTHERN PACIFIC	GRANT	620	386-90	VARIES	1966	2-061
33	SEC. 13, 14	--	17S.	19E.	RICHARD E. YELLOTT	ESMT	111	39	50	1930	6167

INDEX TO EXISTING ADOT R/W

(#) ID.	LOCATION	SEC.	T.	R.	ACQ. FROM	TYPE	BK./DKT.	PAGE	WIDTH	YEAR	PARCEL NO.
34	NE4	13	17S.	19E.	CLAUDIO A. MENDIVIL	QCD	121	48	VARIES	1936	----
35	NE4	13	17S.	19E.	CLAUDIO A. MENDIVIL	ESMT	136	237	200	1943	----
36	NE4	13	17S.	19E.	C.A. MENDIVIL	ESMT	70	490	VARIES	1952	2808
37	NE4	13	17S.	19E.	CLAUDIO A. MENDIVIL	FOC	1183	160-3	VARIES	1977	2-060
38	S2	7	17S.	20E.	JOHN HARLON. ET UX	ESMT	111	38	100	1930	----
39	S2	7	17S.	20E.	HARRY W. WILCOX, ET UX	ESMT	136	235	200	1943	4
40	SW4 SW4	7	17S.	20E.	DALE HARLAN, ET UX	ESMT	71	529	VARIES	1952	3425
41	SW4 SW4	7	17S.	20E.	DALE HARLAN, ET UX	ESMT	89	280	66	1953	3427
42	LOT 4	7	17S.	20E.	DALE HARLAN, ET UX	ESMT	306	323-4	200	1962	D-188
43	LOT 4 E2 SW SE	7	17S.	20E.	DALE HARLAN, ET UX	FOC	617	326-29	VARIES	1969	2-064
44	LOT 4 E2 SW4	7	17S.	20E.	DALE HARLAN, ET UX	DE	815	302-3	VARIES	1972	2-064A
45	LOT 1	18	17S.	20E.	BOQUILLAS L&C CO.	ESMT	136	236	VARIES	1943	----
46	NW4 NW4	18	17S.	20E.	BOQUILLAS L&C CO.	ESMT			66	1953	
47	LOT 1	18	17S.	20E.	KERN COUNTY LAND CO.	WD	428	316-17	VARIES	1966	2-063
48	SE4 NW4	18	17S.	20E.	SOUTHERN PACIFIC CO.	ESMT	331	63	200	1962	D1017
49	W2	18	17S.	20E.	KERN COUNTY LAND CO.	ESMT	322	328	200	1963	D-189
50	NE4	18	17S.	20E.	KERN COUNTY LAND CO.	DE	322	330	50	1963	D-189
51	SE4 SW4	18	17S.	20E.	CHICAGO TITLE INS. CO.	FOC	DOC 000823275	----	VARIES	2000	2-796
52	KARTCHNER CAVERNS VILLAGE, UNIT 1	18	17S.	20E.	FIDELITY NAT. TITLE AGENCY	DEC	13	54-54A	VARIES	1994	
53	COCHISE VISTA	18	17S.	20E.		DEC	13	90-90A-90B	VARIES	1997	
54	COCHISE VISTA	18	17S.	20E.	COCHISE VISTA	DEC	DOC 970925268		VARIES	1997	
55	COCHISE COLLEGE - BENSON FACILITY				COCHISE C.C. DISTRICT	ESMT	DOC 010514102		80	2001	
56	NW4	18	17S.	20E.	SAN PEDRO STRONGHOLD	WD	DOC 011030477	----	VARIES	2001	2-851
87	SW4	8	17S.	20E.	C.E. POST, ET UX	QCD	546	194	VARIES	1968	2-116
91	NW4 SW4	8	17S.	20E.	ELISABETH CHAPMAN	WD	550	199	VARIES	1968	2-117
92	NW4 SW4	8	17S.	20E.	ELISABETH CHAPMAN	ESMT	550	201	VARIES	1969	2-117
94	NW4 SW4	8	17S.	20E.	JOHN MCQUADE, ET UX	QCD	553	423	VARIES	1968	2-115
101	N2	8	17S.	20E.	KATHRYN H. GETZWILLER, ET AL	FOC	950	271	VARIES	1974	2-118
105	NE4	13	17S.	19E.	EULALIA MENDIVIL	FOC	1497	287	VARIES	1981	2-120

(#) REFERS TO ITEM NUMBER IN EXISTING R/W REPORT DATED NOVEMBER 14, 2002.

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...\1102-DGN\010RW298_V02.DGN

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

DRAWING NO.	D-2-T-483
SURVEY	AUGUST 2010
DRAWN/DATE	RES/SEPT 2010
ADOT REVIEW	D. Forney

Stanley Consultants INC. — A Stanley Group Company: Engineering, Environmental and Construction Services - Worldwide

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

HIGHWAY NAME: TUCSON - BENSON

FEDERAL AID NO.: I 010-E-702

PROJECT NO.: 010 CH 298 H6504 01R

ROUTE NO.: I-10

LOCATION: Skyline T.I. - Ocotillo T.I.

REGISTERED LAND SURVEYOR — CERTIFICATE NO. 38862 — RONNIE E. DORSEY — Date Signed 06-13-13 — ARIZONA, U.S.A. — EXPIRES 3/31/15

SHEET VM-2

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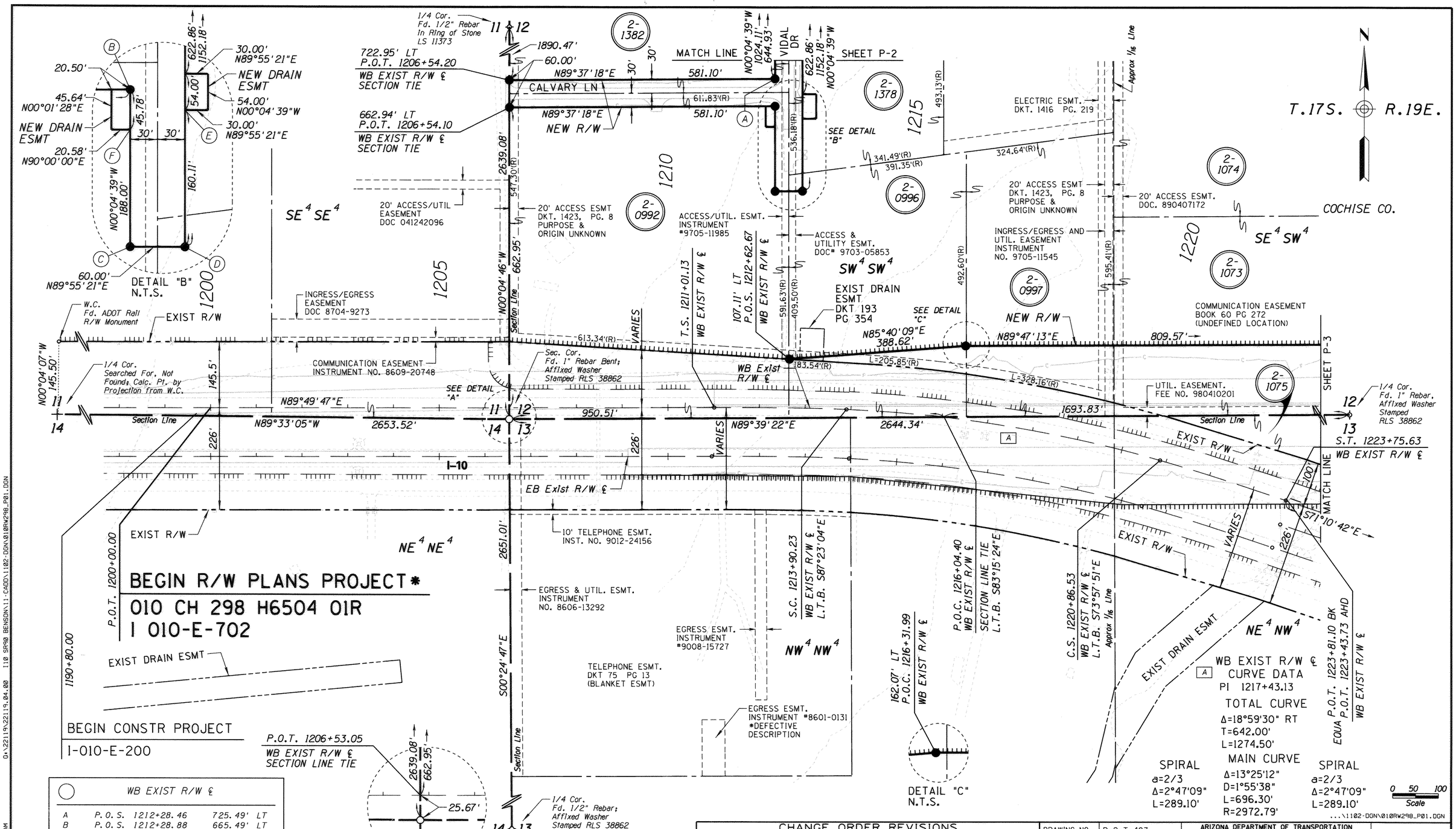

WB EXIST R/W ℄			
A	P.O.S. 1212+28.46	725.49'	LT
B	P.O.S. 1212+28.88	665.49'	LT
C	P.O.S. 1212+30.27	477.49'	LT
D	P.O.S. 1212+85.45	478.26'	LT
E	P.O.S. 1212+82.89	638.35'	LT
F	P.O.S. 1212+29.21	619.71'	LT

* SEE RESULTS OF SURVEY FOR OVERALL R/W PROJECT LIMITS.

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

DRAWING NO.	D-2-T-483
SURVEY	AUGUST 2010
DRAWN/DATE	RES/SEPT 2010
ADOT REVIEW	D. Forney
ROUTE NO.:	I-10
LOCATION:	Skyline T.I. - Ocotillo T.I.

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

HIGHWAY NAME: TUCSON - BENSON
FEDERAL AID NO.: I 010-E-702
PROJECT NO.: 010 CH 298 H6504 01R

Stanley Consultants INC. A Stanley Group Company Engineering, Environmental and Construction Services - Worldwide

REGISTERED LAND SURVEYOR CERTIFICATE NO. 38862 RONNIE E. DORSEY Date Signed 6-18-13 ARIZONA, U.S.A. EXPIRES 3/31/15

SHEET P-1

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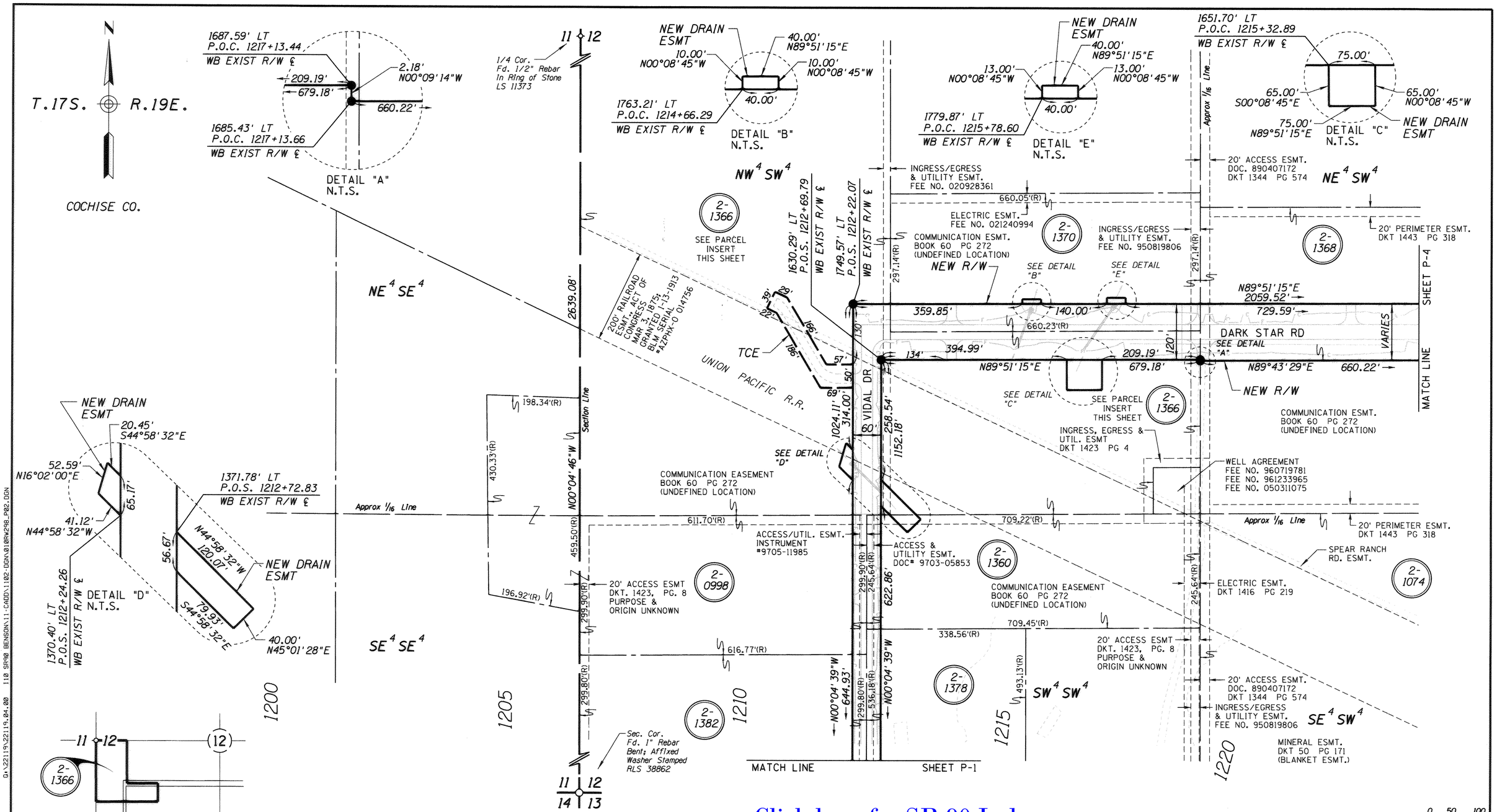

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CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

DRAWING NO.	D-2-T-483
SURVEY	AUGUST 2010
DRAWN/DATE	RES/SEPT 2010
ADOT REVIEW	D. Forney

Stanley Consultants INC. — A Stanley Group Company — Engineering, Environmental and Construction Services - Worldwide

ARIZONA DEPARTMENT OF TRANSPORTATION
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RIGHT OF WAY PLANS SECTION

HIGHWAY NAME: TUCSON - BENSON
FEDERAL AID NO.: I 010-E-702
PROJECT NO.: 010 CH 298 H6504 01R
ROUTE NO.: I-10
LOCATION: Skyline T.I. - Ocotillo T.I.

REGISTERED LAND SURVEYOR CERTIFICATE NO. 38862 RONNIE E. DORSEY Date Signed 6-18-13 ARIZONA, U.S.A. EXPIRES 3/31/15

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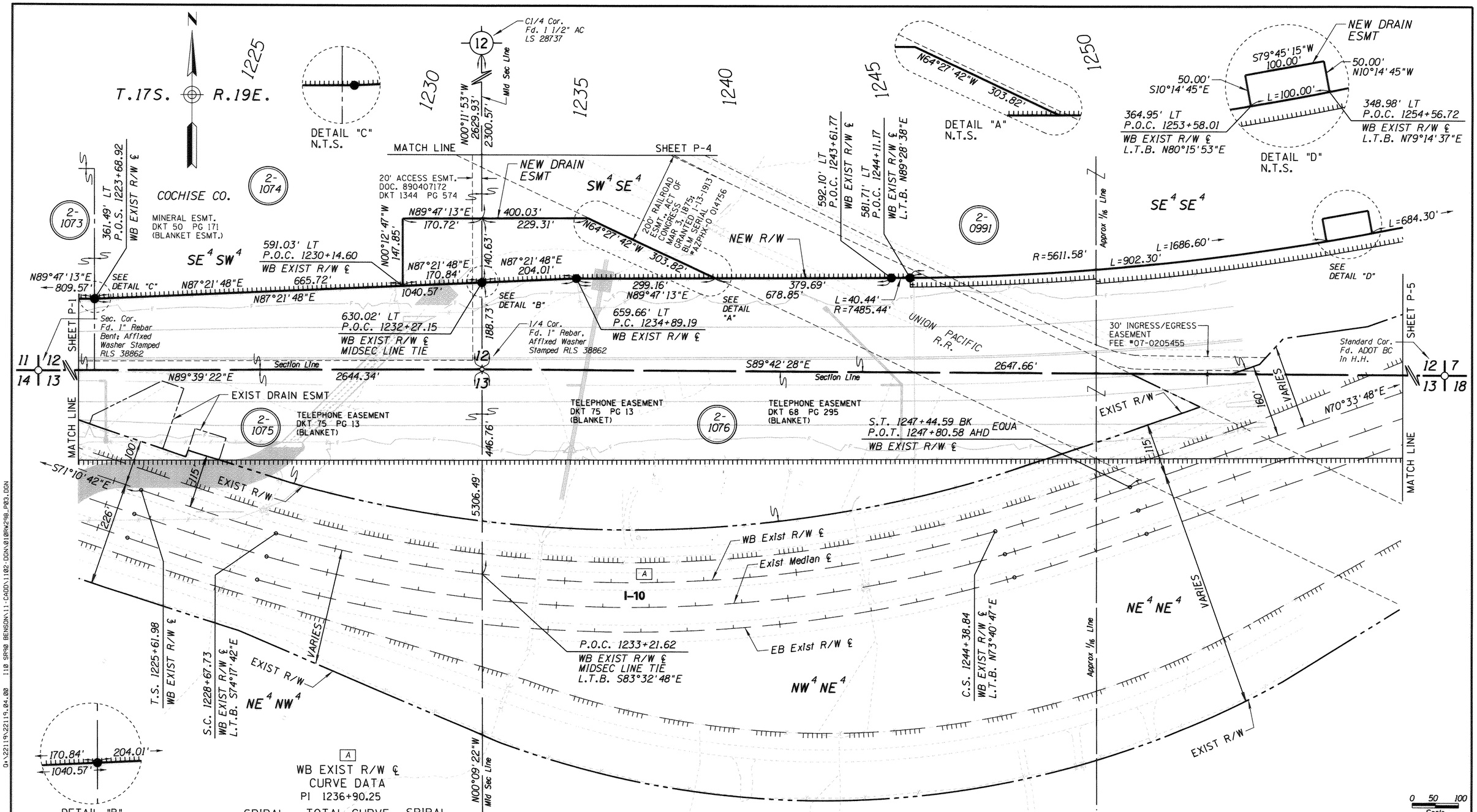

CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

DRAWING NO.	D-2-T-483
SURVEY	AUGUST 2010
DRAWN/DATE	RES/SEPT 2010
ADOT REVIEW	D. Forney
ROUTE NO.:	I-10
LOCATION:	Skyline T.I. - Ocotillo T.I.

Stanley Consultants INC. — A Stanley Group Company: Engineering, Environmental and Construction Services - Worldwide

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

HIGHWAY NAME: TUCSON - BENSON
FEDERAL AID NO.: I 010-E-702
PROJECT NO.: 010 CH 298 H6504 01R

REGISTERED LAND SURVEYOR — CERTIFICATE NO. 38862 — RONNIE E. DORSEY — Date Signed 6/18/13 — ARIZONA, U.S.A. — EXPIRES 3/31/15

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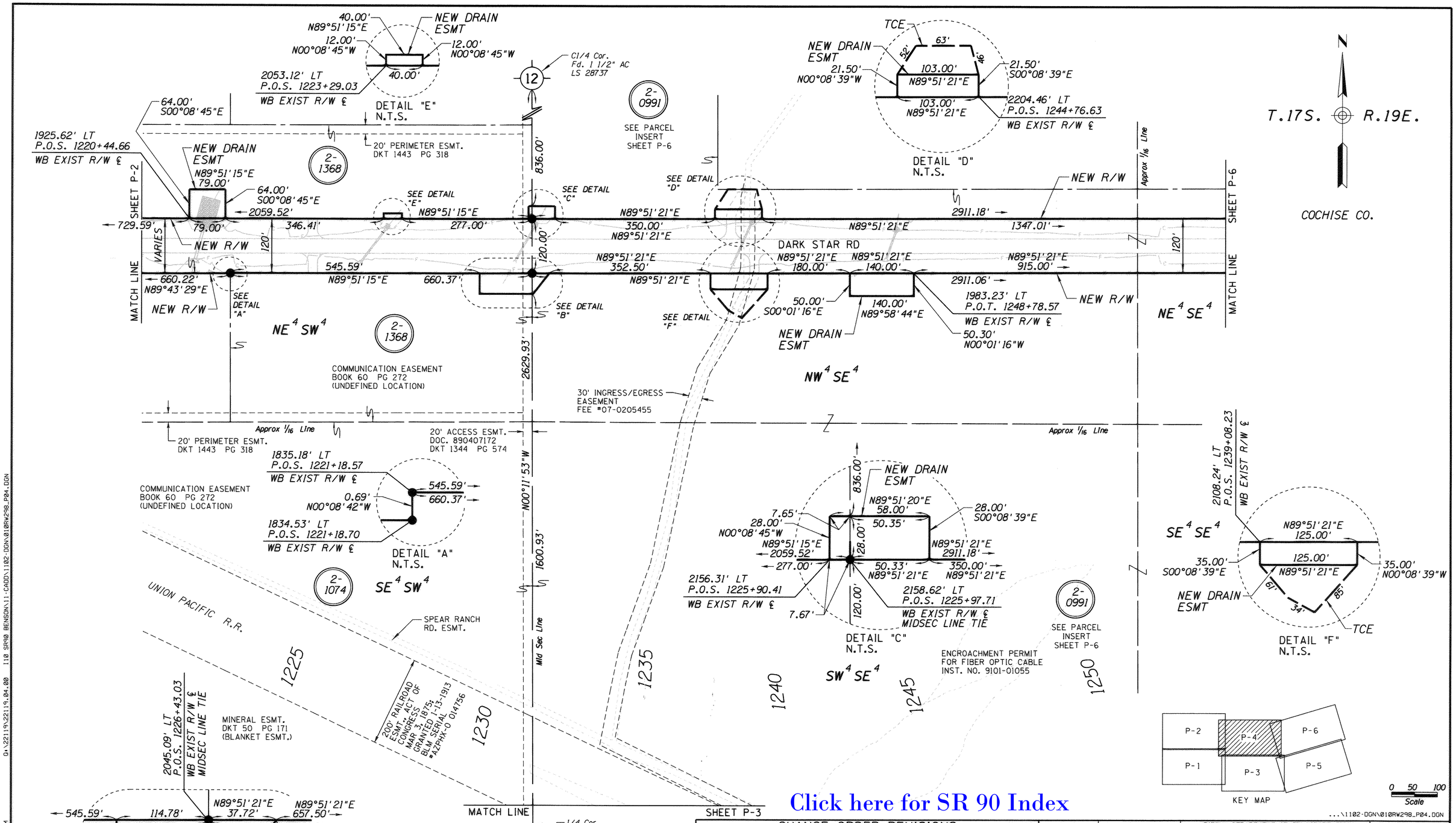

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CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS

DRAWING NO.	D-2-T-483
SURVEY	AUGUST 2010
DRAWN/DATE	RES/SEPT 2010
ADOT REVIEW	D. Forney

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

HIGHWAY NAME: TUCSON - BENSON

FEDERAL AID NO.: I 010-E-702

PROJECT NO.: 010 CH 298 H6504 01R

ROUTE NO.: I-10

LOCATION: Skyline T.I. - Ocotillo T.I.

REGISTERED LAND SURVEYOR CERTIFICATE NO. 38862 RONNIE E. DORSEY Date Signed 10-18-13 ARIZONA, U.S.A. EXPIRES 3/31/15

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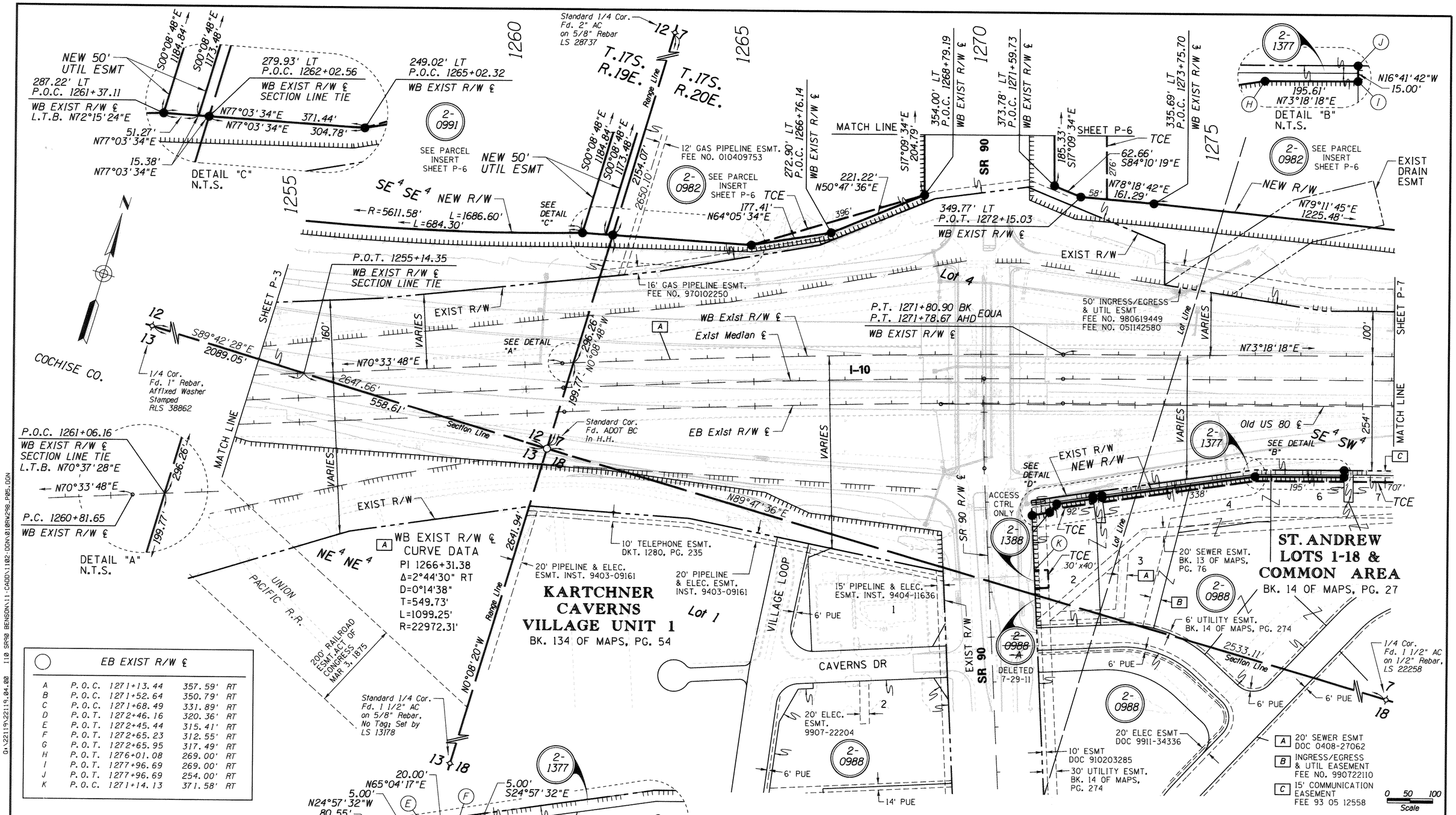
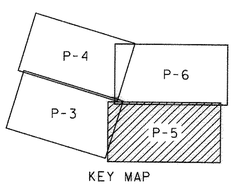


EB EXIST R/W ℄			
A	P.O.C.	1271+13.44	357.59' RT
B	P.O.C.	1271+52.64	350.79' RT
C	P.O.C.	1271+68.49	331.89' RT
D	P.O.T.	1272+46.16	320.36' RT
E	P.O.T.	1272+45.44	315.41' RT
F	P.O.T.	1272+65.23	312.55' RT
G	P.O.T.	1272+65.95	317.49' RT
H	P.O.T.	1276+01.08	269.00' RT
I	P.O.T.	1277+96.69	269.00' RT
J	P.O.T.	1277+96.69	254.00' RT
K	P.O.C.	1271+14.13	371.58' RT



KEY MAP

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

DRAWING NO.	D-2-T-483
SURVEY	AUGUST 2010
DRAWN/DATE	RES/SEPT 2010
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Stanley Consultants INC. — A Stanley Group Company: Engineering, Environmental and Construction Services - Worldwide

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

HIGHWAY NAME: TUCSON - BENSON

FEDERAL AID NO.: I 010-E-702

PROJECT NO.: 010 CH 298 H6504 01R

ROUTE NO.: I-10

LOCATION: Skyline T.I. - Ocotillo T.I.

REGISTERED LAND SURVEYOR — CERTIFICATE NO. 38862 — RONNIE E. DORSEY — Date Signed 6-18-13 — ARIZONA, U.S.A. — EXPIRES 3/31/15

SHEET P-5

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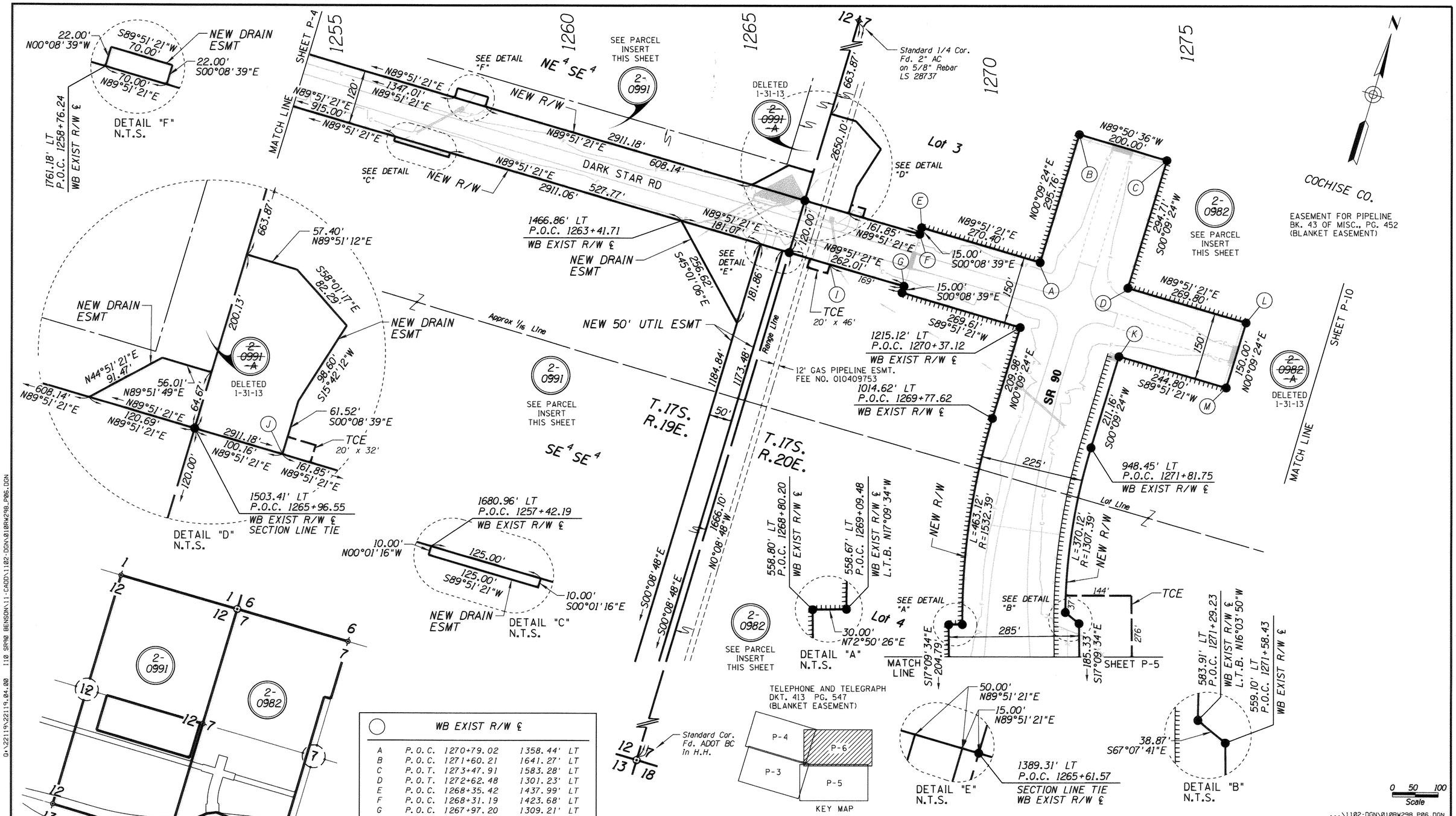

WB EXIST R/W ℄			
A	P.O.C.	1270+79.02	1358.44' LT
B	P.O.C.	1271+60.21	1641.27' LT
C	P.O.T.	1273+47.91	1583.28' LT
D	P.O.T.	1272+62.48	1301.23' LT
E	P.O.C.	1268+35.42	1437.99' LT
F	P.O.C.	1268+31.19	1423.68' LT
G	P.O.C.	1267+97.20	1309.21' LT
H	P.O.C.	1267+92.92	1294.90' LT
I	P.O.C.	1266+45.17	1360.54' LT
J	P.O.C.	1266+86.07	1472.63' LT
K	P.O.T.	1272+42.96	1150.55' LT
L	P.O.T.	1275+21.10	1224.37' LT
M	P.O.T.	1274+77.62	1080.81' LT

CHANGE ORDER REVISIONS

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RIGHT OF WAY PLANS SECTION

HIGHWAY NAME: TUCSON - BENSON
FEDERAL AID NO.: I 010-E-702
PROJECT NO.: 010 CH 298 H6504 01R
ROUTE NO.: I-10
LOCATION: Skyline T.I. - Ocotillo T.I.

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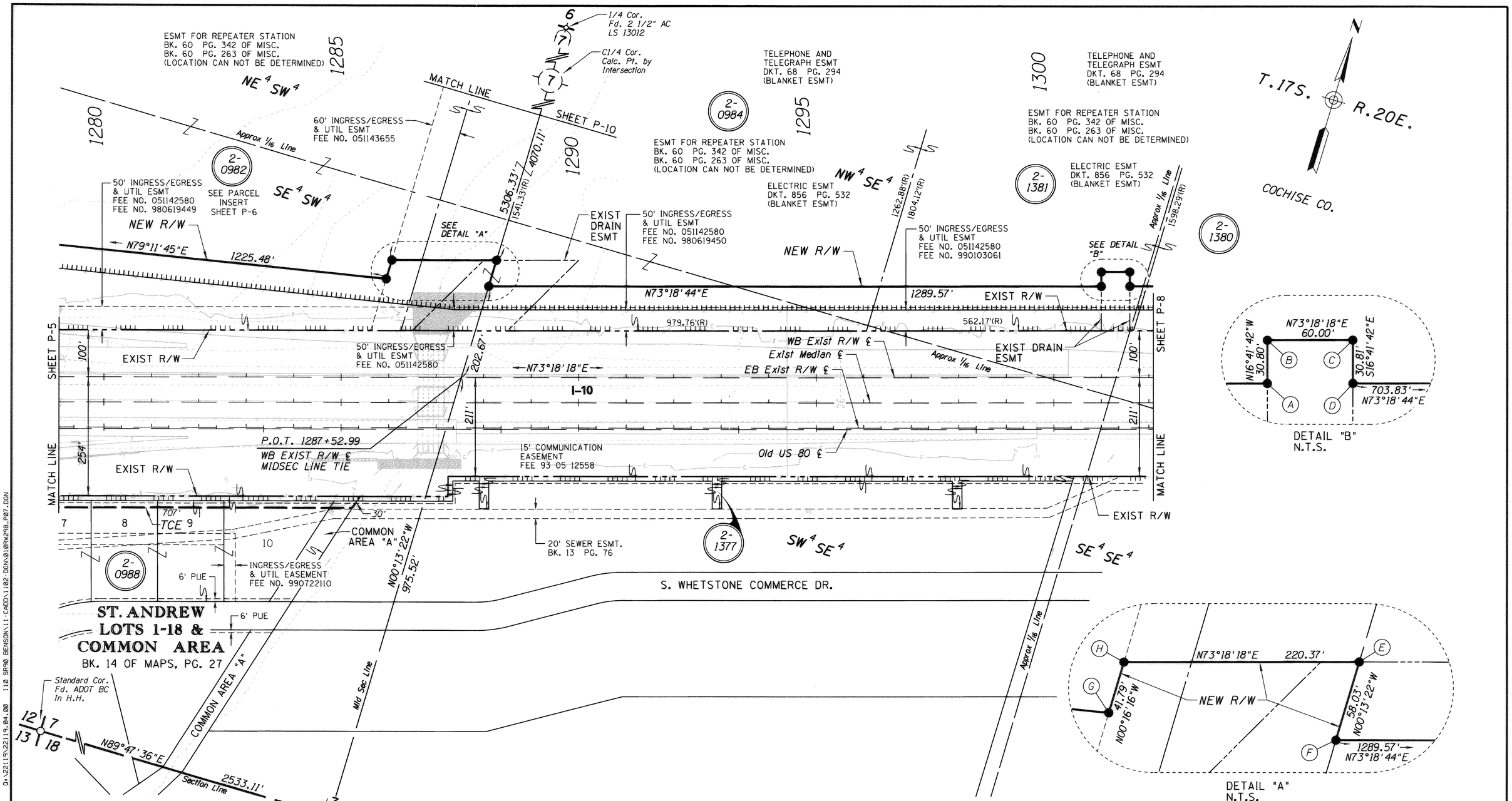

WB EXIST R/W ℄			
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B	P.O.T. 1301+00.00	225.00'	LT
C	P.O.T. 1301+60.00	225.00'	LT
D	P.O.T. 1301+60.00	194.19'	LT
E	P.O.T. 1288+26.89	250.00'	LT
F	P.O.T. 1288+10.43	194.36'	LT
G	P.O.T. 1285+94.71	209.92'	LT
H	P.O.T. 1286+06.52	250.00'	LT

Click here for SR 90 Index

0 50 100
Scale

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CHANGE ORDER REVISIONS			
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ADOT REVIEW	D. Forney

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

HIGHWAY NAME: TUCSON - BENSON

FEDERAL AID NO.: I 010-E-702

PROJECT NO.: 010 CH 298 H6504 01R

ROUTE NO.: I-10

LOCATION: Skyline T.I. - Ocotillo T.I.

REGISTERED LAND SURVEYOR — CERTIFICATE NO. 39662 — RONNIE E. DORSEY — Date Signed 6/18/13 — ARIZONA, U.S.A. — EXPIRES 3/31/15

SHEET P-7

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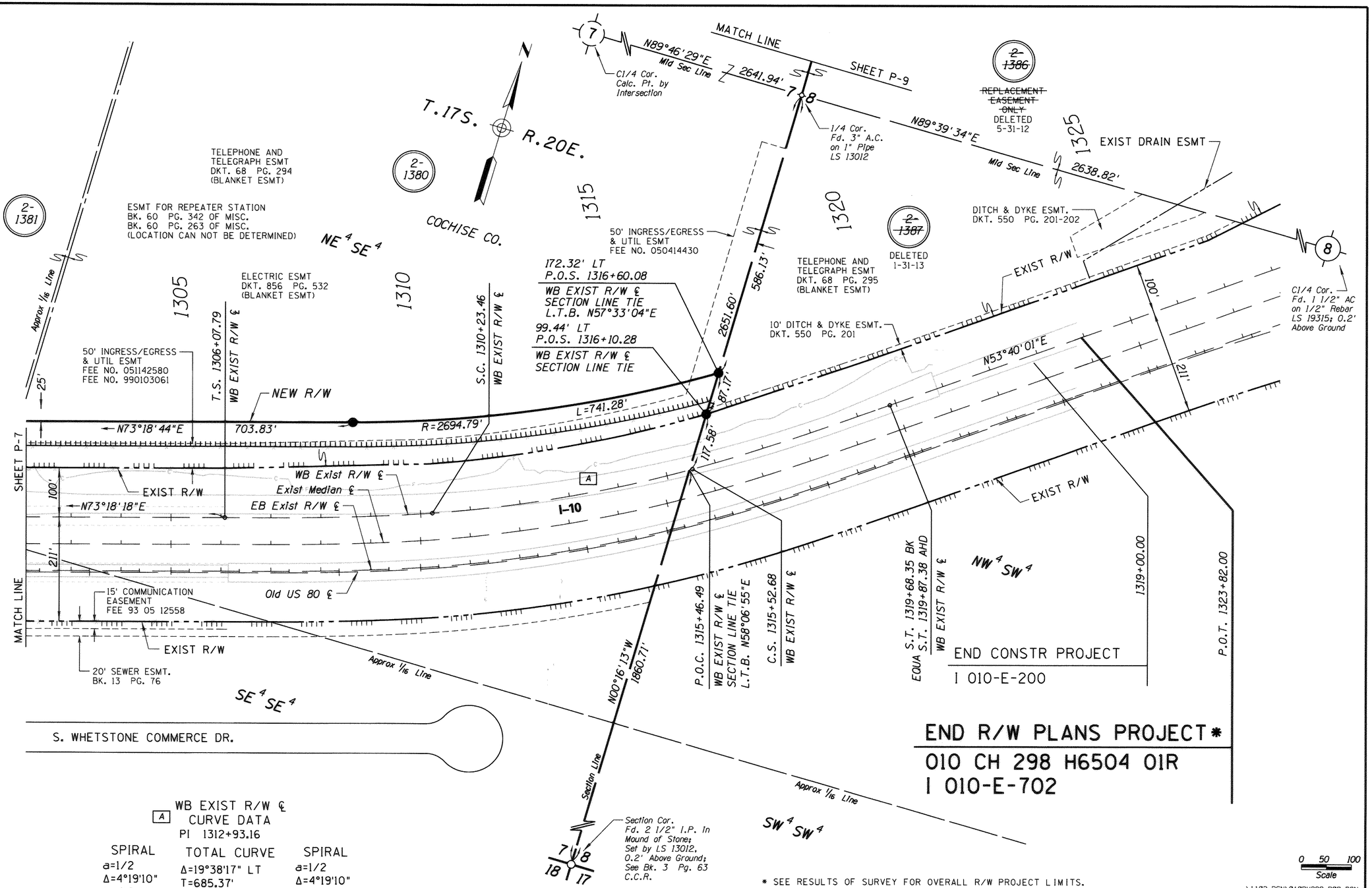

A WB EXIST R/W ℄ CURVE DATA

PI 1312+93.16

SPIRAL	TOTAL CURVE	SPIRAL
a=1/2	Δ=19°38'17" LT	a=1/2
Δ=4°19'10"	T=685.37'	Δ=4°19'10"
L=415.67'	L=1360.56'	L=415.67'
SPI	MAIN CURVE	SPI
	Δ=10°59'57"	
	D=2°04'42"	
	L=529.22'	
	R=2756.79'	

* SEE RESULTS OF SURVEY FOR OVERALL R/W PROJECT LIMITS.

0 50 100
Scale

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CHANGE ORDER REVISIONS			
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ARIZONA DEPARTMENT OF TRANSPORTATION
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HIGHWAY NAME: TUCSON - BENSON

FEDERAL AID NO.: I 010-E-702

PROJECT NO.: 010 CH 298 H6504 01R

ROUTE NO.: I-10

LOCATION: Skyline T.I. - Ocotillo T.I.

REGISTERED LAND SURVEYOR — CERTIFICATE NO. 38862 — RONNIE E. DORSEY — Date Signed 6/18/13 — ARIZONA, U.S.A. — EXPIRES 3/31/15

SHEET P-8

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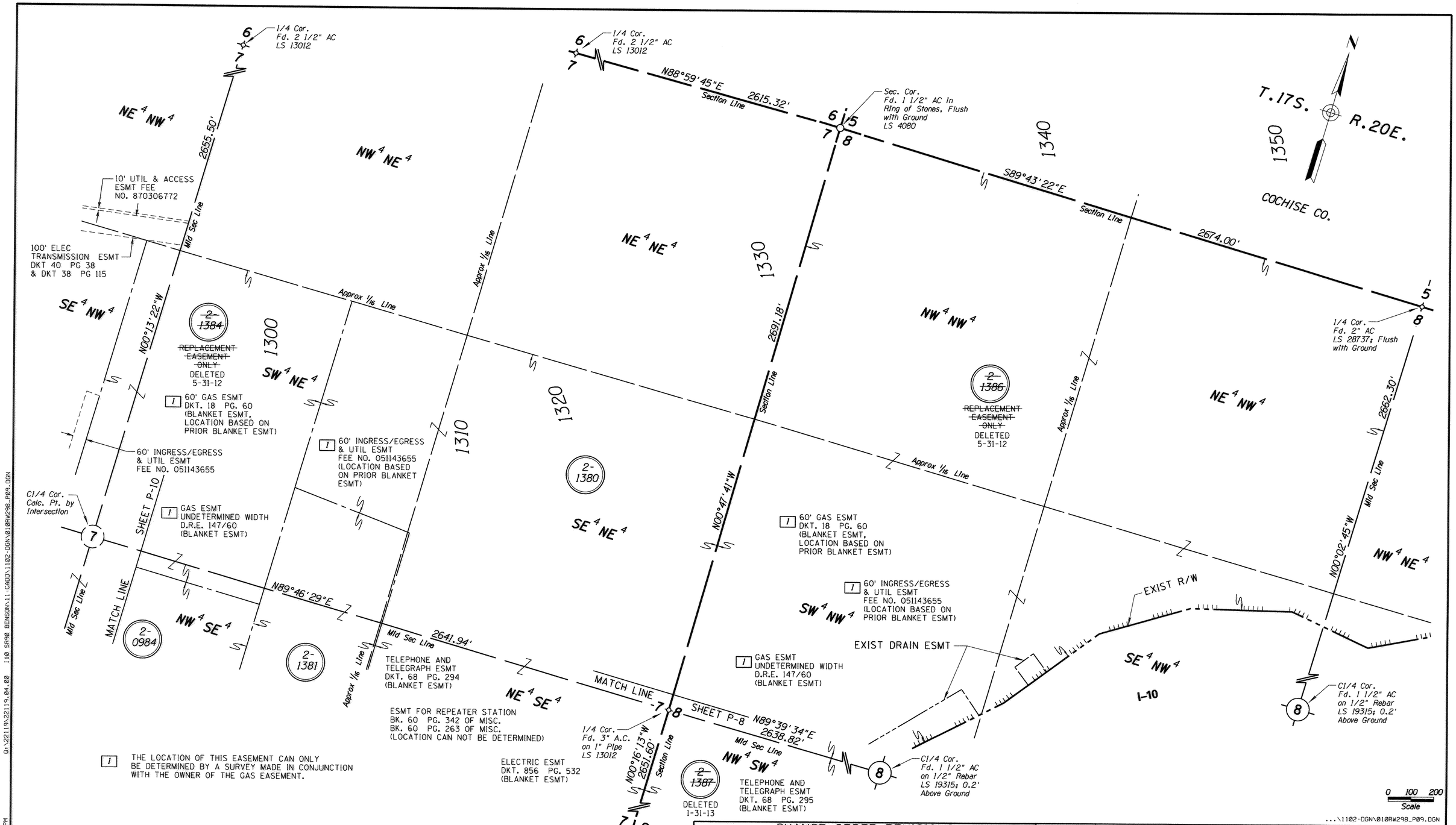

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Stanley Consultants INC. — A Stanley Group Company — Engineering, Environmental and Construction Services - Worldwide

ROUTE NO.: I-10

LOCATION: Skyline T.I. - Ocotillo T.I.

ARIZONA DEPARTMENT OF TRANSPORTATION
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RIGHT OF WAY PLANS SECTION

HIGHWAY NAME: TUCSON - BENSON

FEDERAL AID NO.: I 010-E-702

PROJECT NO.: 010 CH 298 H6504 01R

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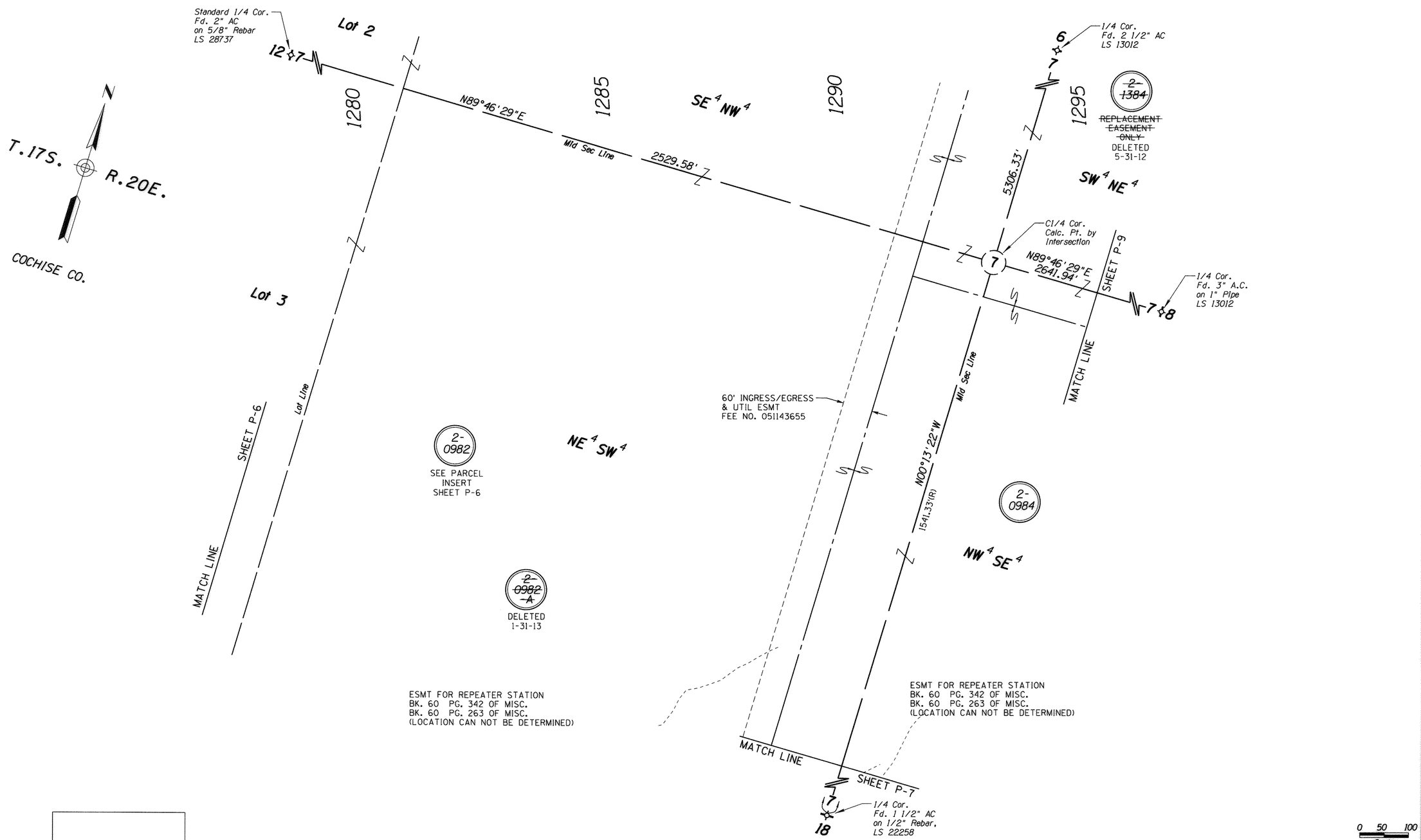

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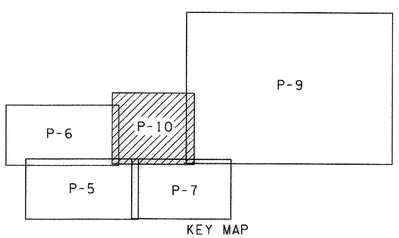

KEY MAP

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CHANGE ORDER REVISIONS			
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HIGHWAY NAME: TUCSON - BENSON

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ROUTE NO.: I-10

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REGISTERED LAND SURVEYOR — CERTIFICATE NO. 38862 — RONNIE E. DORSEY — Date Signed 6-18-14 — ARIZONA, U.S.A. — EXPIRES 3/31/15

SHEET P-10

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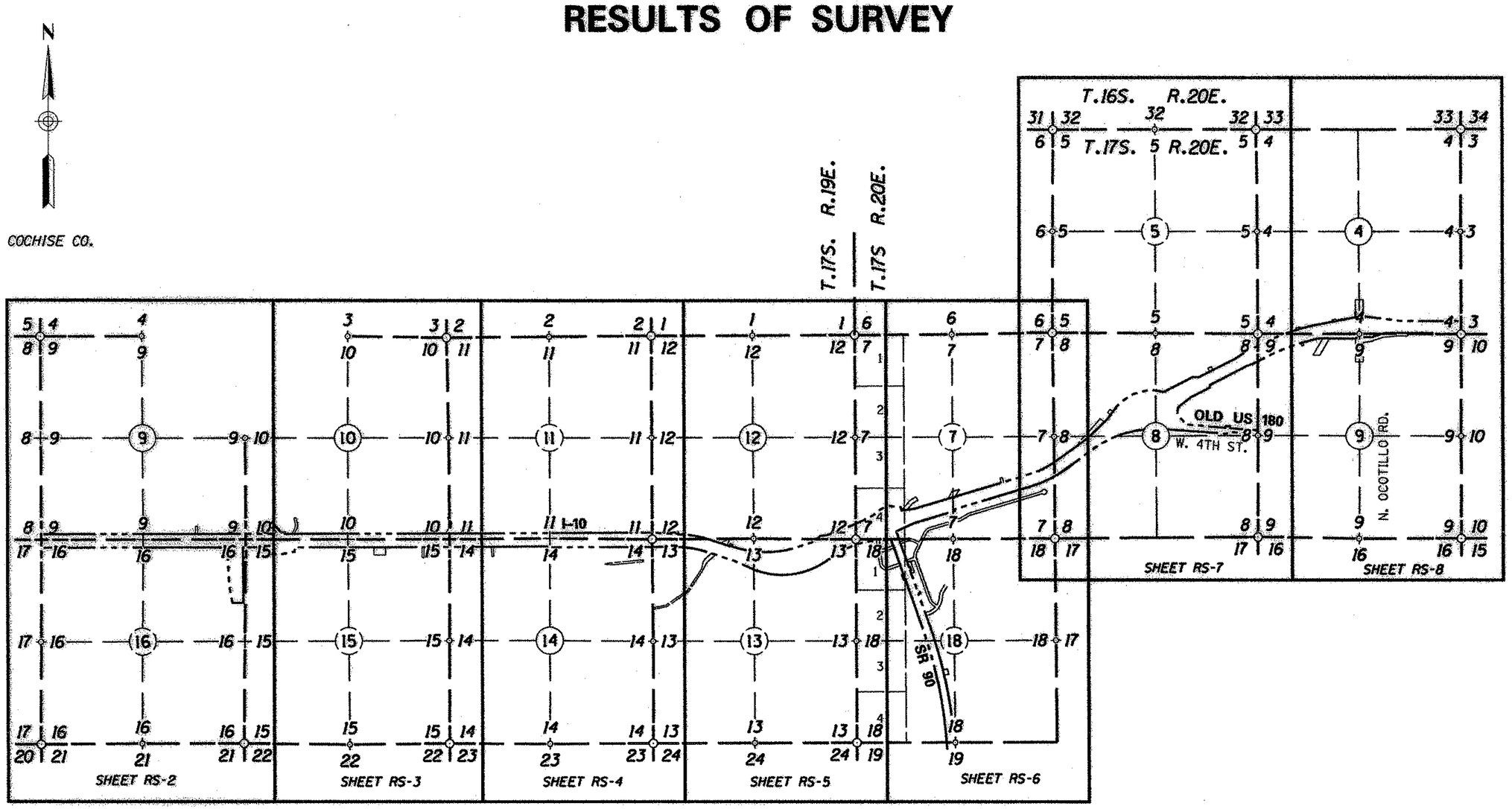
RESULTS OF SURVEY



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DRAWING NO.	D-2-T-483	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION
SURVEY	SEE ATTACHED SURVEY	HIGHWAY NAME: TUCSON - BENSON
DRAWN/DATE	RES/DEC 2008	FEDERAL AID NO.: I 010-E-702
ADOT REVIEW	D. Forney	PROJECT NO.: 010 CH 298 H6504 01R
Stanley Consultants INC.		
ROUTE NO.: I-10	LOCATION: Skyline T.I. - Ocotillo T.I.	SHEET RS-1

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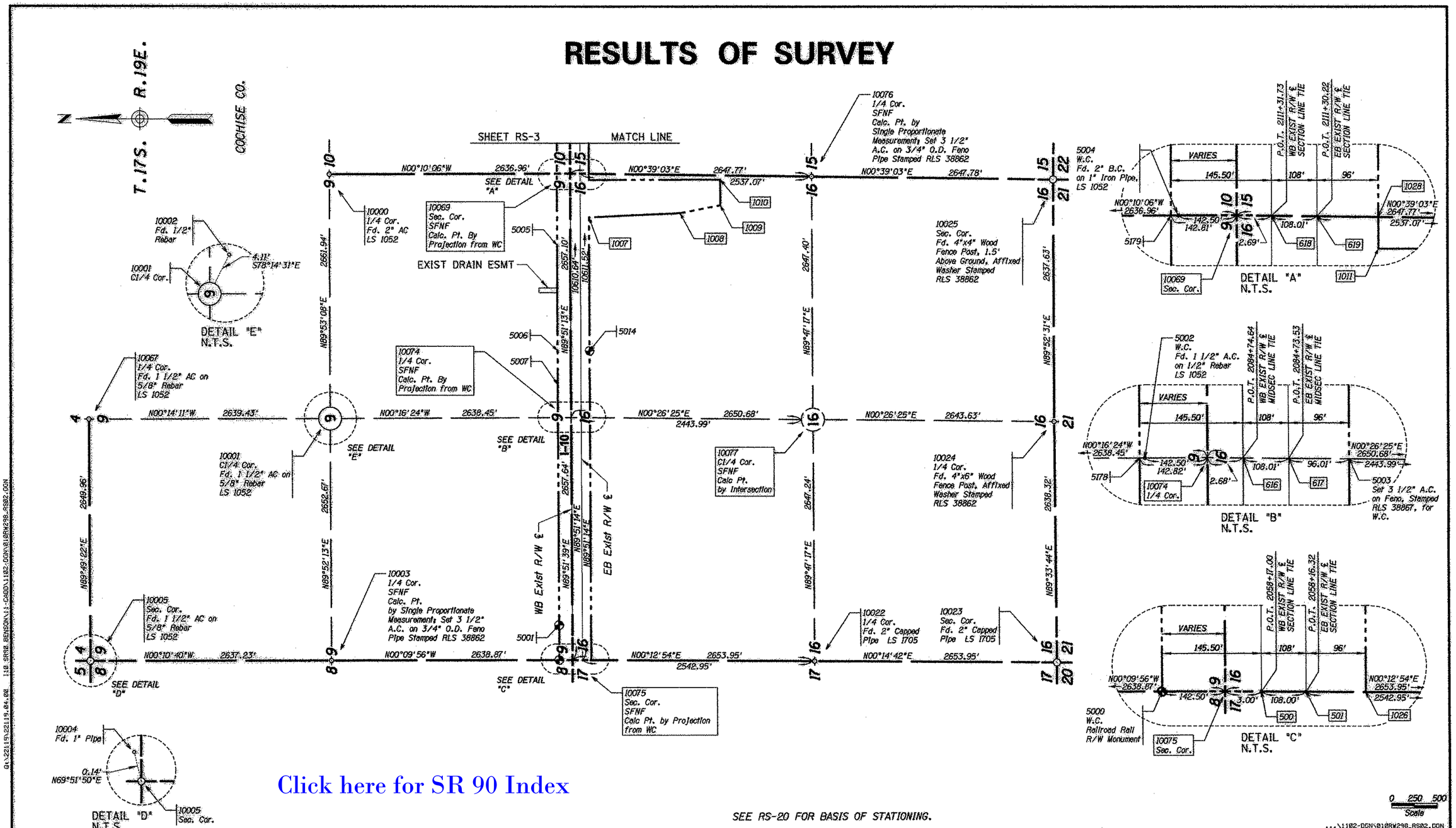
RESULTS OF SURVEY



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SEE RS-20 FOR BASIS OF STATIONING.

LEGEND

302 Set Monument

300 Found Monument

301 Calculated position

Existing ADOT R/W Monument

SFNF Searched For, Not Found

NOTE:
SEE SHEETS RS-16 TO RS-19 FOR ADDITIONAL COMMENTARY REGARDING THE SECTIONAL CORNERS.

DRAWING NO.	D-2-T-483	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION
SURVEY	SEE ATTACHED SURVEY	HIGHWAY NAME: TUCSON - BENSON
DRAWN/DATE	RES/DEC 2008	FEDERAL AID NO.: I 010-E-702
ADOT REVIEW	D. Forney	PROJECT NO.: 010 CH 298 H6504 01R
Stanley Consultants Inc.		
ROUTE NO.: I-10	LOCATION: Skyline T.I. - Ocotillo T.I.	SHEET RS-2

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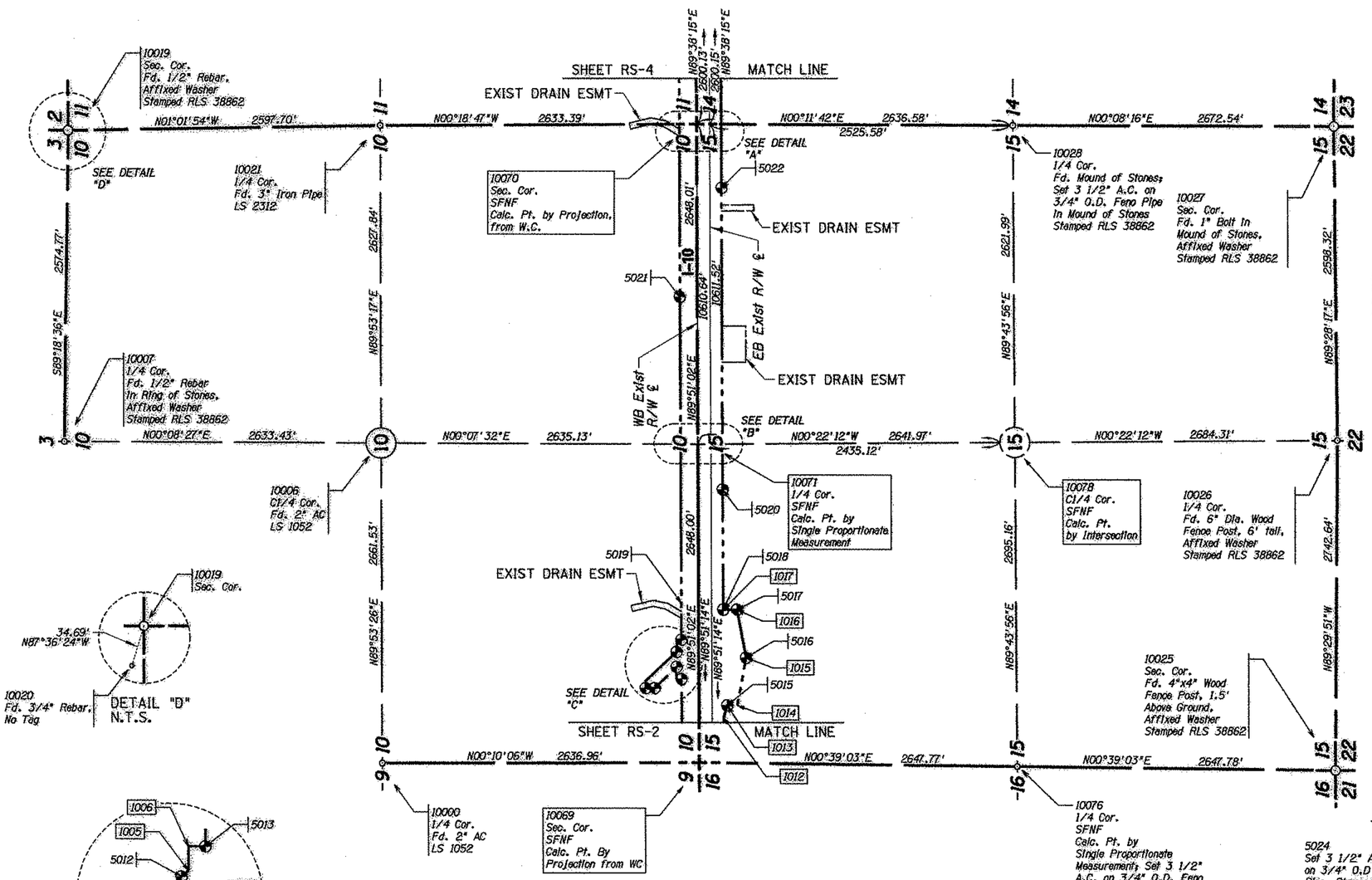
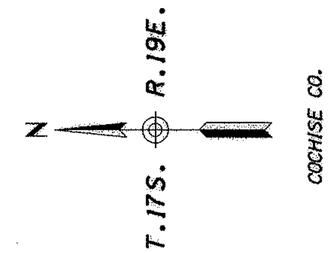
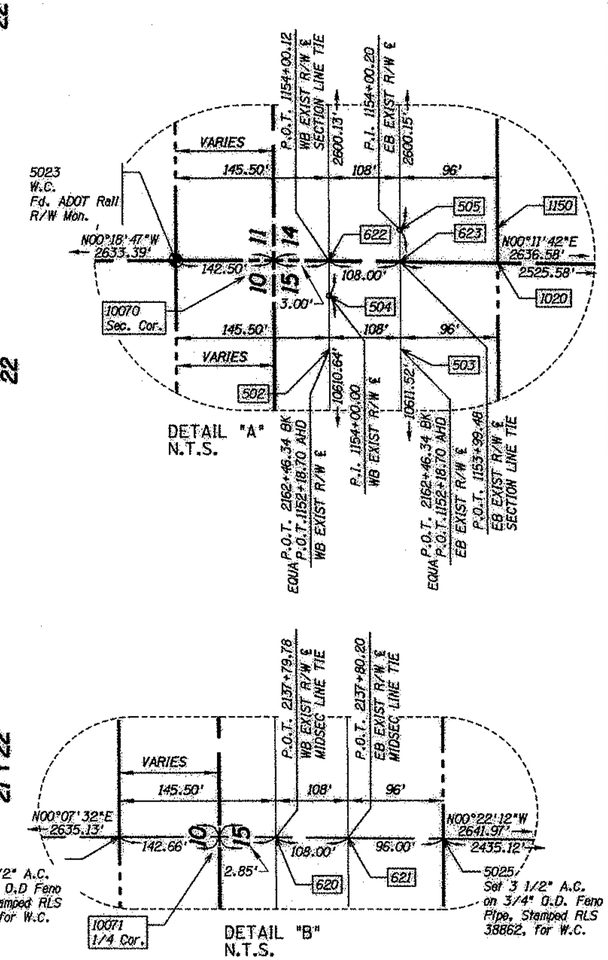
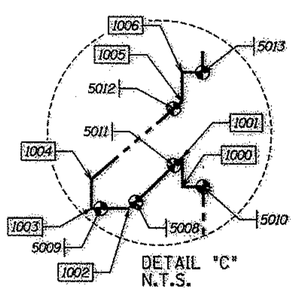
RESULTS OF SURVEY









Click here for SR 90 Index

SEE RS-20 FOR BASIS OF STATIONING.

0 250 500
Scale

LEGEND

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

NOTE:
SEE SHEETS RS-16 TO RS-19 FOR ADDITIONAL COMMENTARY REGARDING THE SECTIONAL CORNERS.

...\1102-DGN\010RW298_RS03.DGN

DRAWING NO.	D-2-T-483	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	
SURVEY	SEE ATTACHED SURVEY	HIGHWAY NAME: TUCSON - BENSON	
DRAWN/DATE	RES/DEC 2008	FEDERAL AID NO.: I 010-E-702	
ADOT REVIEW	D. Forney	PROJECT NO.: 010 CH 298 H6504 01R	
Stanley Consultants INC.			
ROUTE NO.: I-10	LOCATION: Skyline T.I. - Ocotillo T.I.		SHEET RS-3

REGISTERED LAND SURVEYOR CERTIFICATE NO. 38862 RONNIE E. DORSEY ARIZONA U.S.A. EXPIRES 12/31/10

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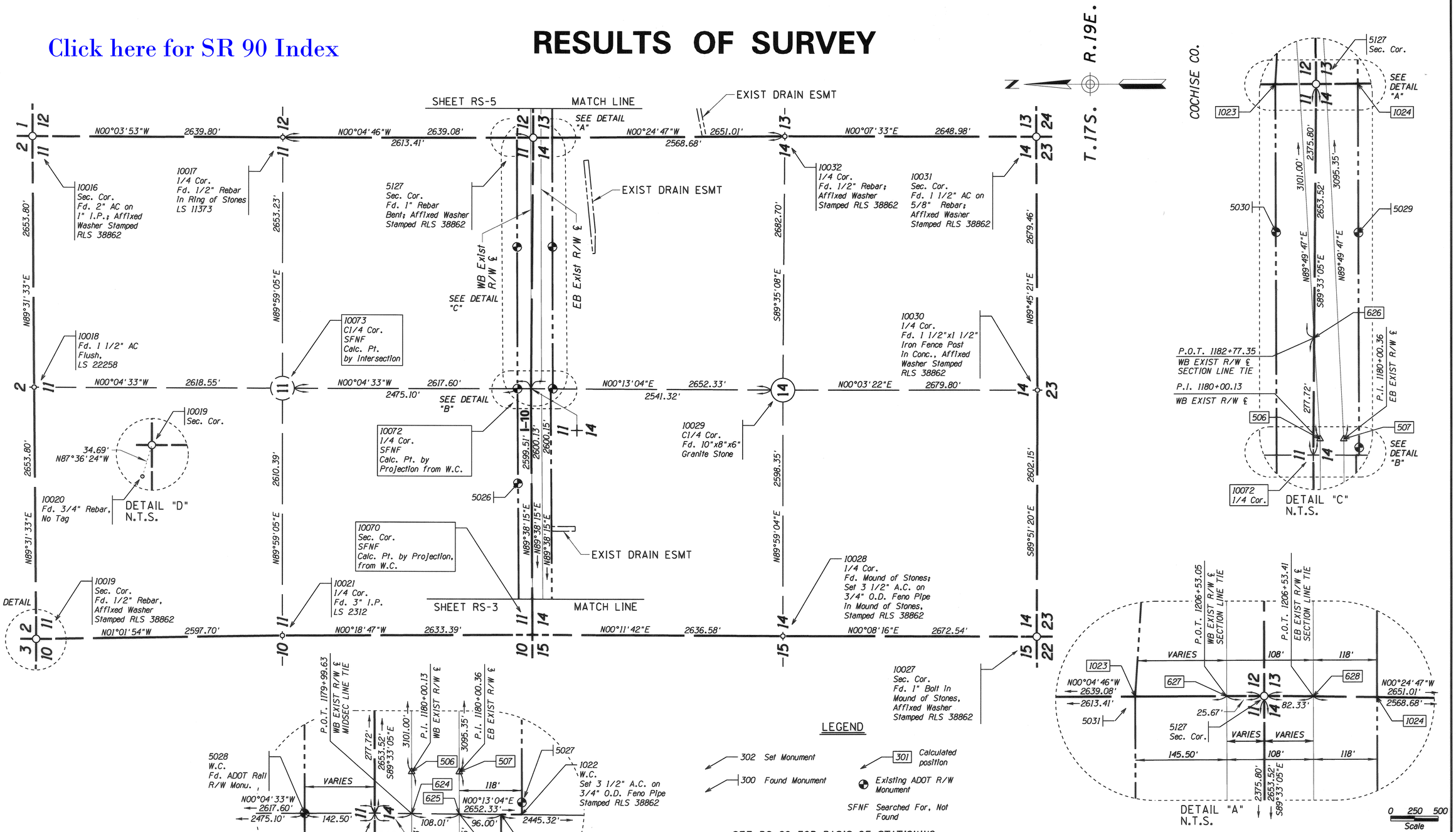
RESULTS OF SURVEY



SEE RS-20 FOR BASIS OF STATIONING.

...\1102-DGN\010RW298_RS04.DGN

NOTE:
SEE SHEETS RS-16 TO RS-19 FOR ADDITIONAL COMMENTARY REGARDING THE SECTIONAL CORNERS.

CHANGE ORDER REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION OF REVISIONS
N/A	8-4-2010	RED	CORRECTED DESCRIPTION ON PTS. 1021 & 1022.

DRAWING NO.	D-2-T-483
SURVEY	AUGUST 2010
DRAWN/DATE	RES/SEPT 2010
ADOT REVIEW	D. Forney

Stanley Consultants INC. — A Stanley Group Company: Engineering, Environmental and Construction Services - Worldwide

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

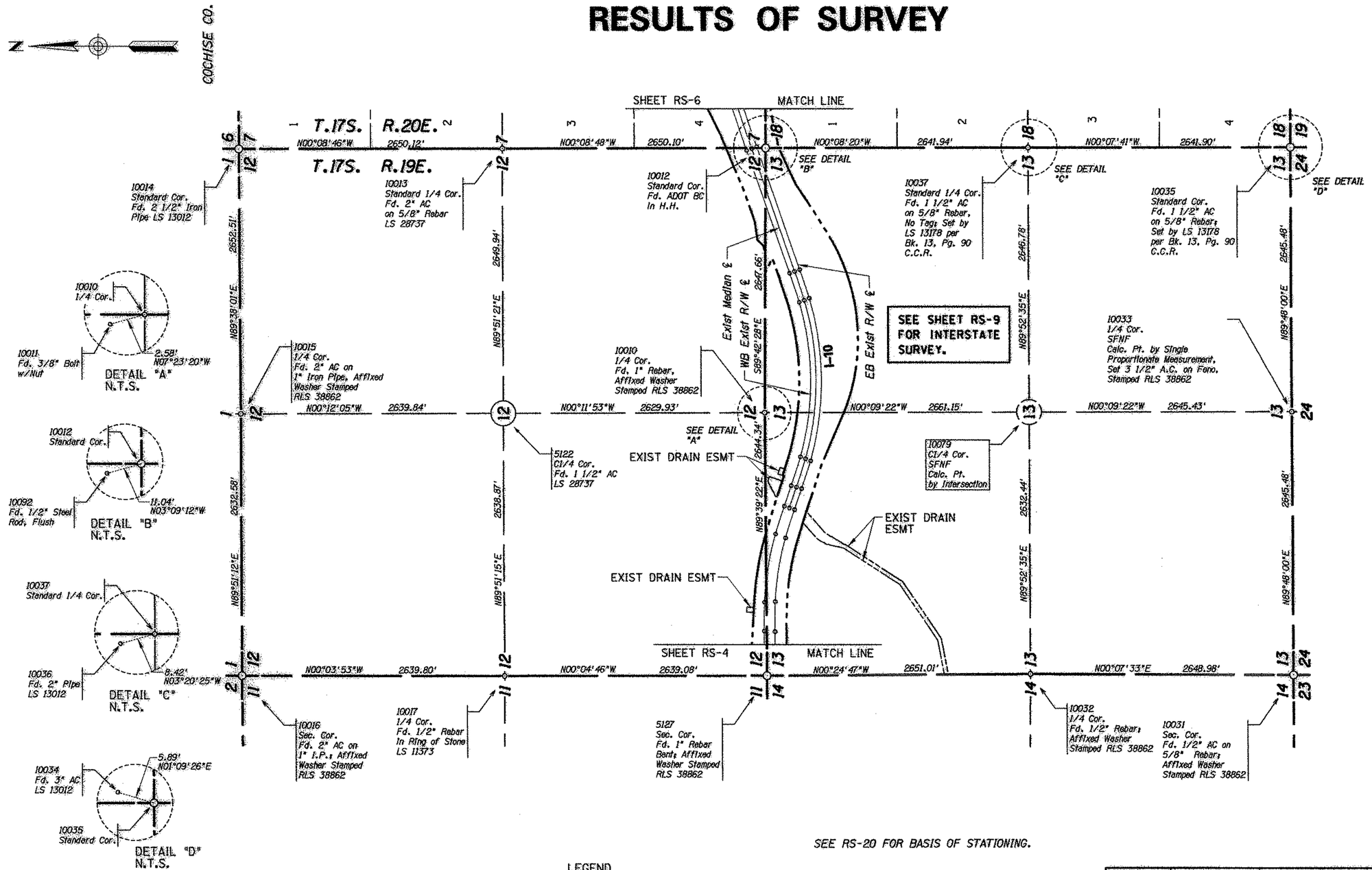
HIGHWAY NAME: TUCSON - BENSON
FEDERAL AID NO.: I 010-E-702
PROJECT NO.: 010 CH 298 H6504 01R
ROUTE NO.: I-10
LOCATION: Skyline T.I. - Ocotillo T.I.

REGISTERED LAND SURVEYOR — CERTIFICATE NO. 38862 — RONNIE E. DORSEY — Date Signed 7-31-10 — ARIZONA, U.S.A. — EXPIRES 3/31/15

SHEET RS-4

6/26/2014 8:43:47 AM G:\22119\22119.04.00 I10 SR90 BENSON\11-CADD\1102-DGN\010RW298_RS04.DGN

RESULTS OF SURVEY



SEE RS-20 FOR BASIS OF STATIONING.

LEGEND

302 Set Monument

300 Found Monument

301 Calculated position

Existing ADOT R/W Monument

SFNF Searched For, Not Found

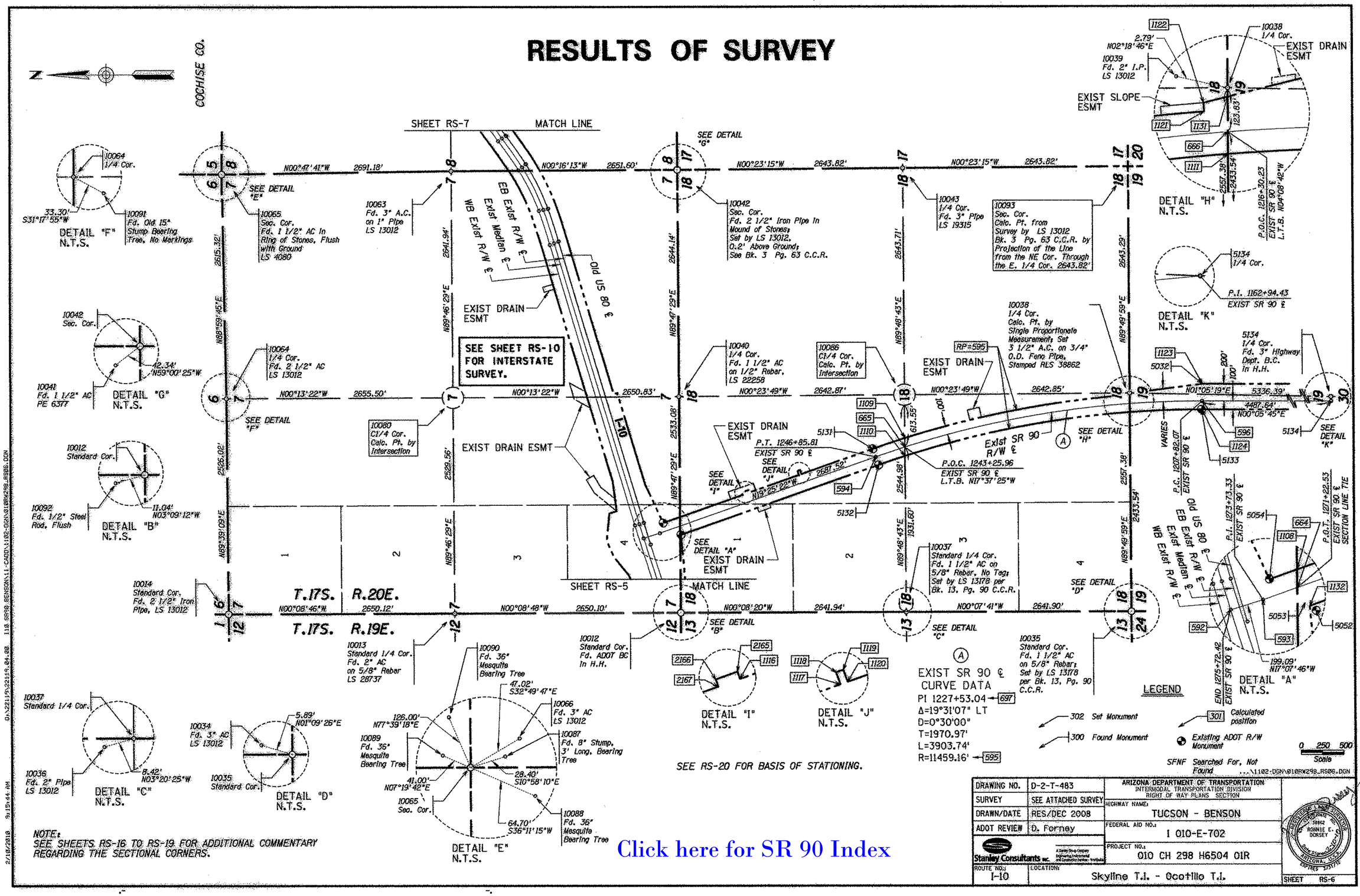
NOTE:
SEE SHEETS RS-16 TO RS-19 FOR ADDITIONAL COMMENTARY REGARDING THE SECTIONAL CORNERS.

Click here for SR 90 Index

DRAWING NO.	D-2-T-483	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION
SURVEY	SEE ATTACHED SURVEY	HIGHWAY NAME: TUCSON - BENSON
DRAWN/DATE	RES/DEC 2008	
ADOT REVIEW	D. Forney	FEDERAL AID NO.: I 010-E-702
Stanley Consultants INC.		PROJECT NO.: 010 CH 298 H6504 01R
ROUTE NO.: I-10	LOCATION: Skyline T.I. - Ocotillo T.I.	SHEET RS-5

REGISTERED LAND SURVEYOR 38862 RONNIE E. DORSEY ARIZONA U.S.A. EXPIRES 3/31/10

RESULTS OF SURVEY



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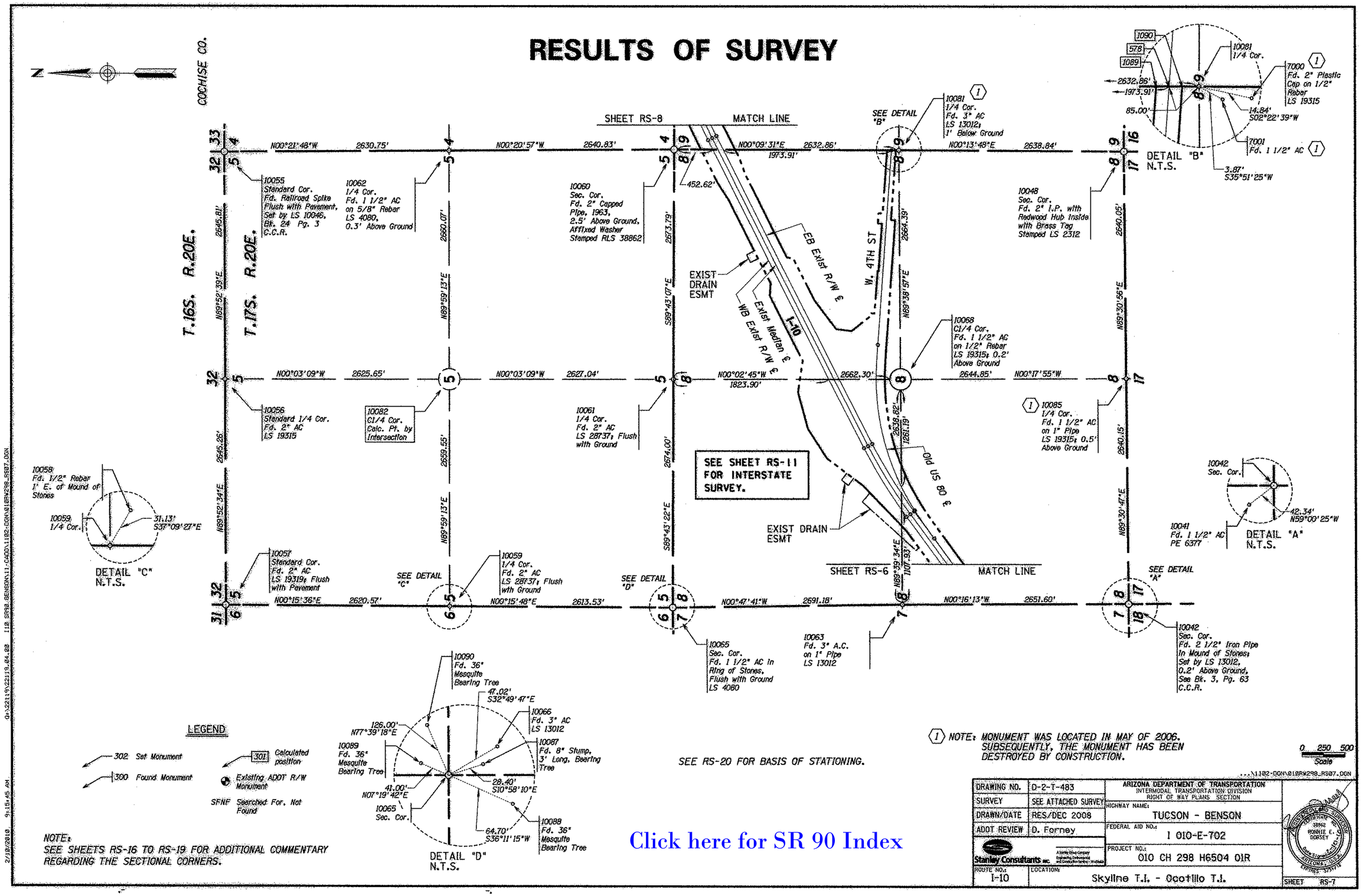
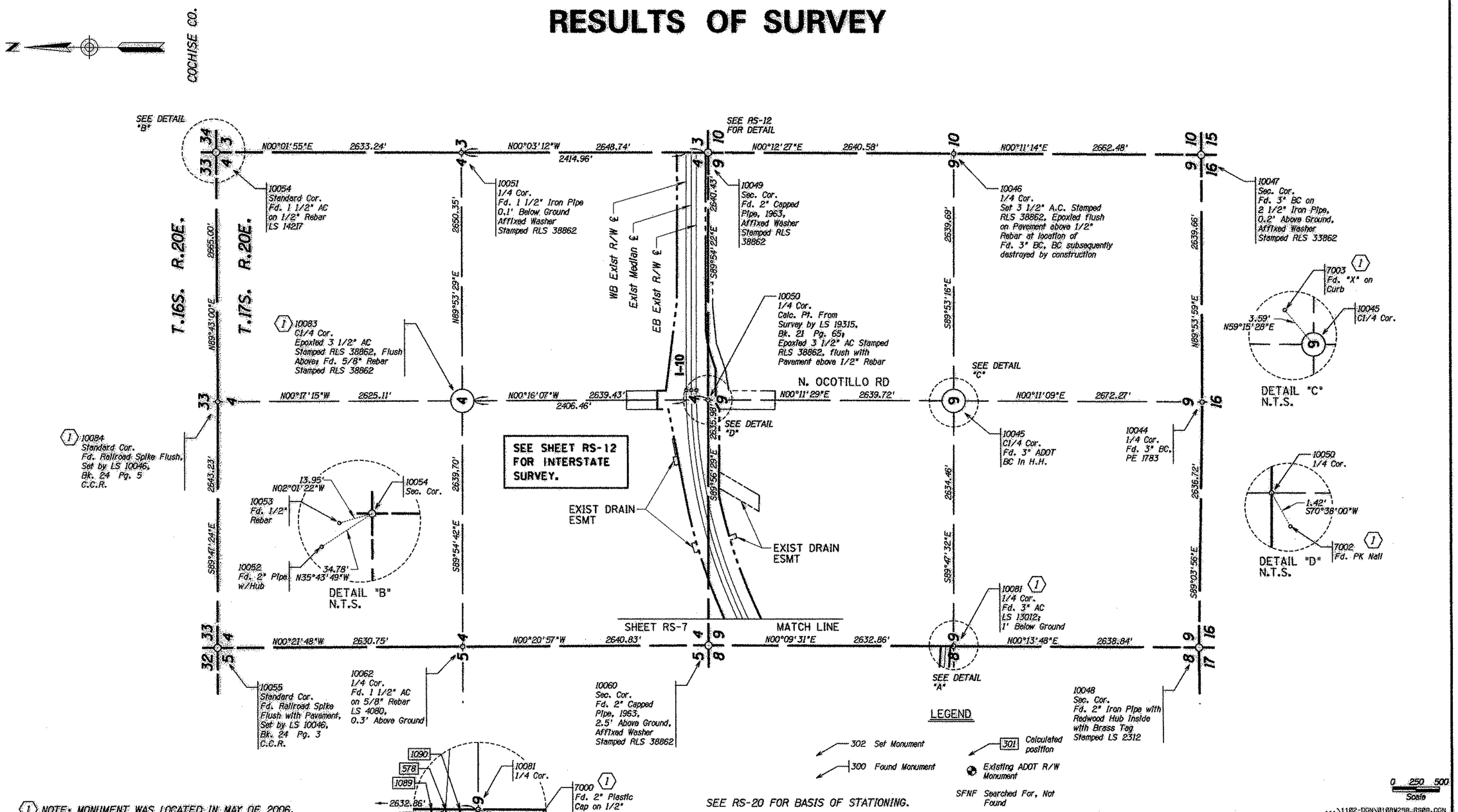
RESULTS OF SURVEY



Click here for SR 90 Index

RESULTS OF SURVEY



NOTE: MONUMENT WAS LOCATED IN MAY OF 2006. SUBSEQUENTLY, THE MONUMENT HAS BEEN DESTROYED BY CONSTRUCTION.

NOTE:
SEE SHEETS RS-16 TO RS-19 FOR ADDITIONAL COMMENTARY REGARDING THE SECTIONAL CORNERS.

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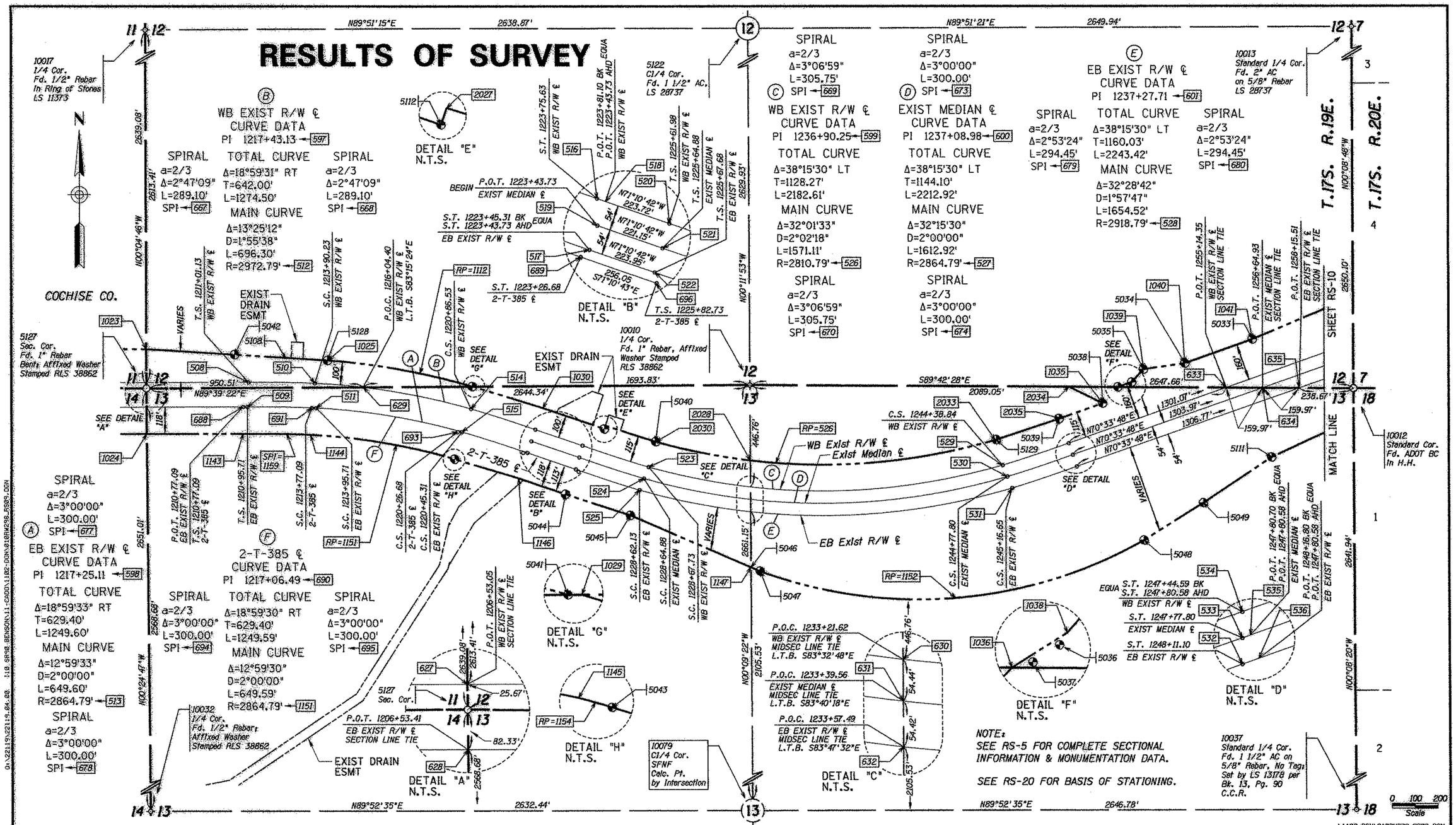
DRAWING NO.	D-2-T-483	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	
SURVEY	SEE ATTACHED SURVEY	HIGHWAY NAME: TUCSON - BENSON	
DRAWN/DATE	RES/DEC 2008		
ADOT REVIEW	D. Forney	FEDERAL AID NO.: I 010-E-702	
Stanley Consultants		PROJECT NO.: 010 CH 298 H6504 01R	
ROUTE NO.: I-10	LOCATION: Skyline T.I. - Ocotillo T.I.		SHEET RS-8

RESULTS OF SURVEY



NOTE:
SEE RS-5 FOR COMPLETE SECTIONAL INFORMATION & MONUMENTATION DATA.

SEE RS-20 FOR BASIS OF STATIONING.

NOTE:
SEE SHEETS RS-16 TO RS-19 FOR ADDITIONAL COMMENTARY REGARDING THE SECTIONAL CORNERS.

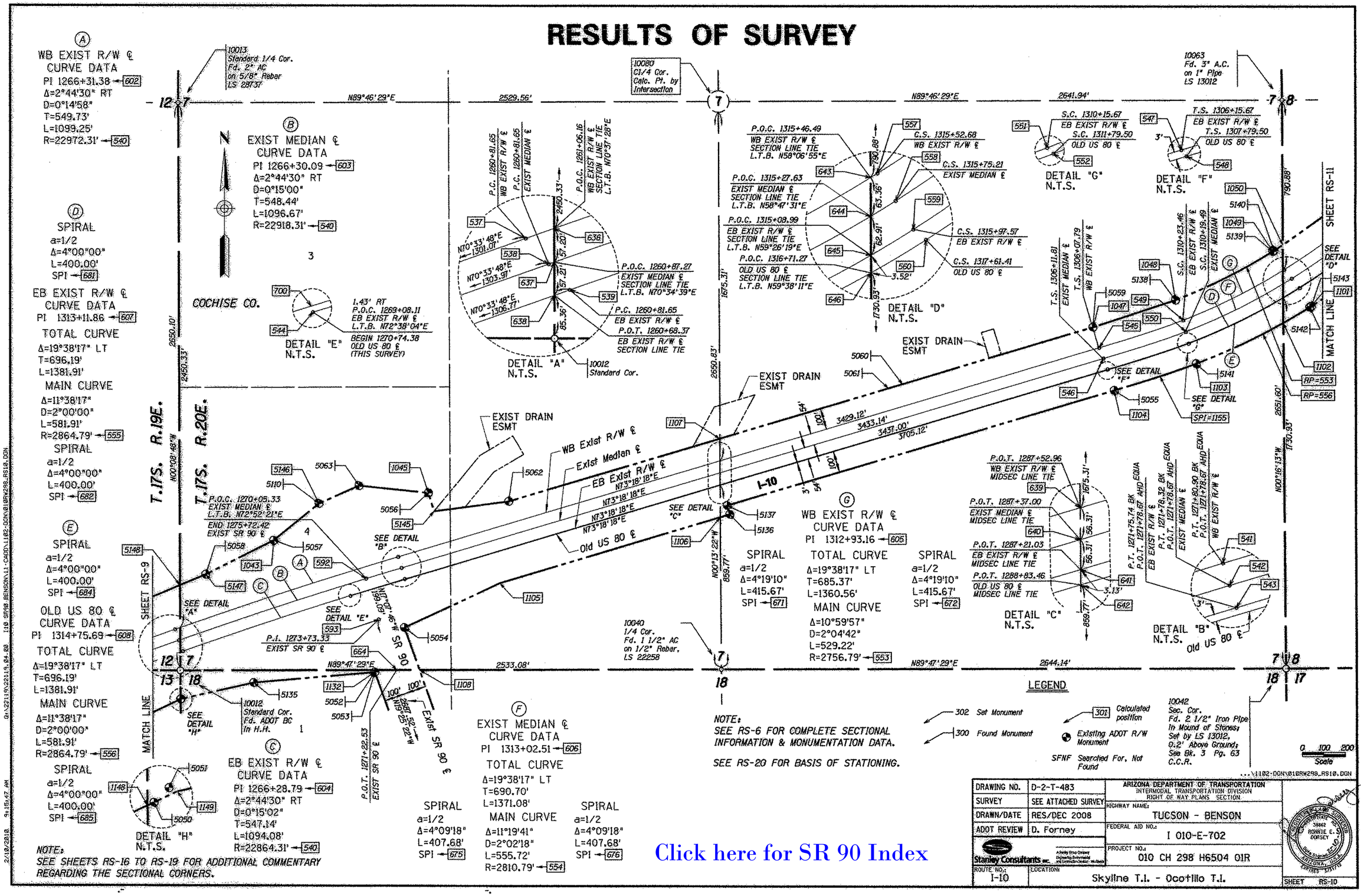
LEGEND

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

Click here for SR 90 Index

DRAWING NO.	D-2-T-483	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	
SURVEY	SEE ATTACHED SURVEY	HIGHWAY NAME:	TUCSON - BENSON
DRAWN/DATE	RES/DEC 2008	FEDERAL AID NO.:	I 010-E-702
ADOT REVIEW	D. Forney	PROJECT NO.:	010 CH 298 H6504 01R
Stanley Consultants INC.		ROUTE NO.: I-10	LOCATION: Skyline T.I. - Ocotillo T.I.
		REGISTERED LAND SURVEYOR CERTIFICATE NO. 38862 RONNIE E. DORSEY ARIZONA, U.S.A. EXPIRES 3/31/10	SHEET RS-9

RESULTS OF SURVEY



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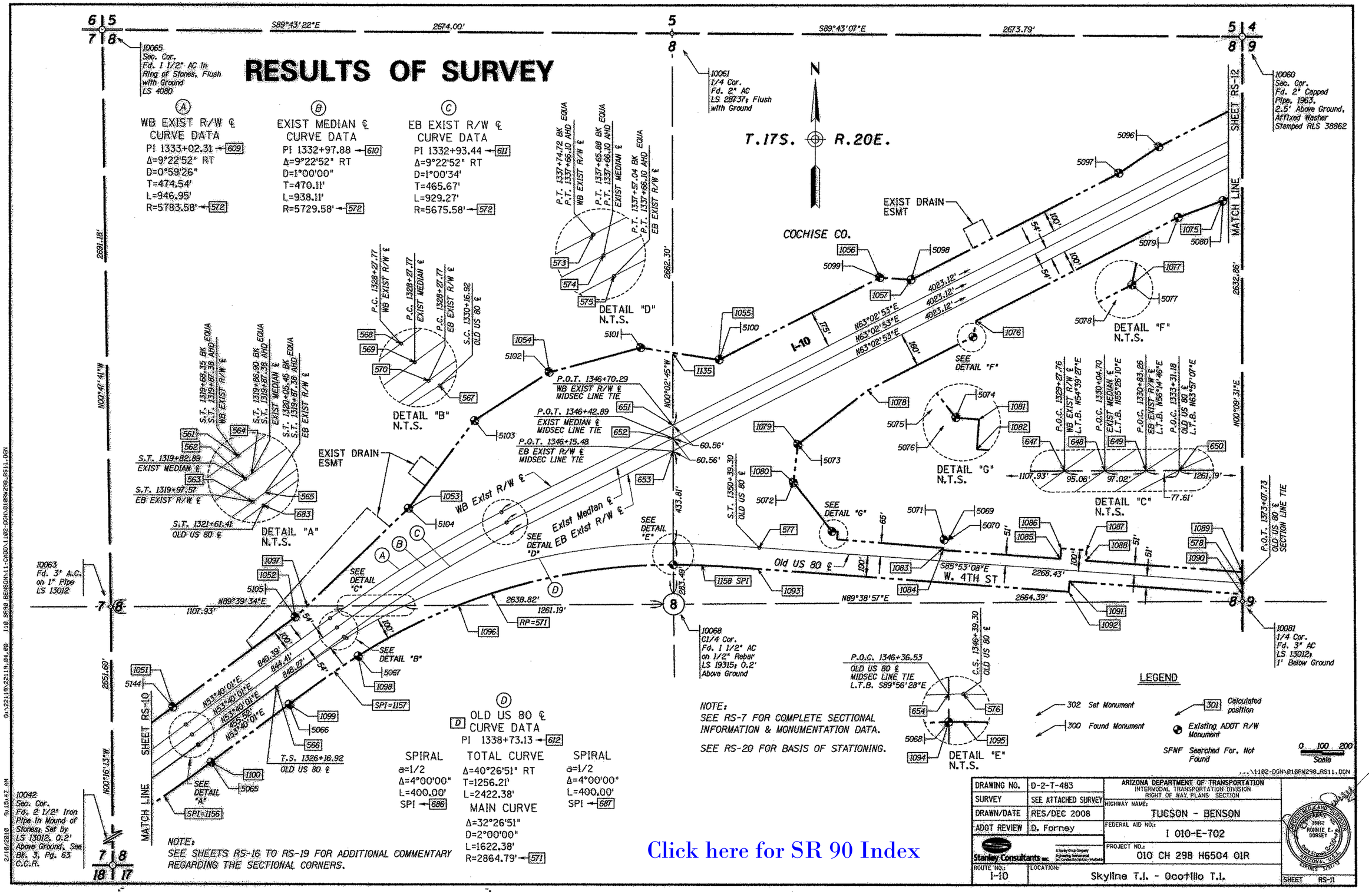
RESULTS OF SURVEY



NOTE:
SEE SHEETS RS-16 TO RS-19 FOR ADDITIONAL COMMENTARY REGARDING THE SECTIONAL CORNERS.

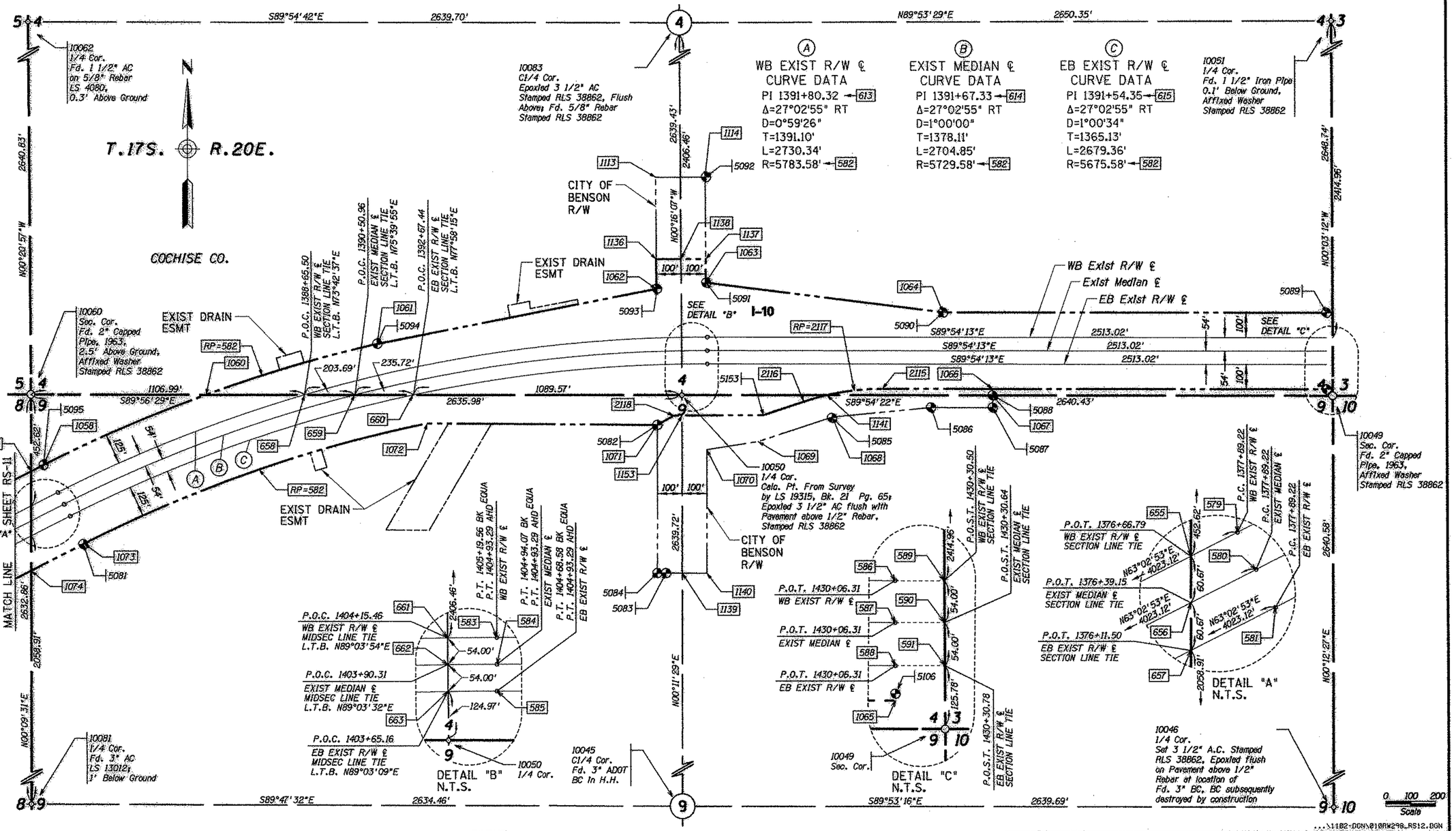
NOTE:
SEE RS-7 FOR COMPLETE SECTIONAL INFORMATION & MONUMENTATION DATA.

SEE RS-20 FOR BASIS OF STATIONING.

Click here for SR 90 Index

DRAWING NO.	D-2-T-483	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION
SURVEY	SEE ATTACHED SURVEY	HIGHWAY NAME: TUCSON - BENSON
DRAWN/DATE	RES/DEC 2008	FEDERAL AID NO.: I 010-E-702
ADOT REVIEW	D. Forney	PROJECT NO.: 010 CH 298 H6504 01R
Stanley Consultants INC.		
ROUTE NO.: I-10	LOCATION: Skyline T.I. - Ocotillo T.I.	SHEET RS-11

RESULTS OF SURVEY



NOTE:
SEE RS-8 FOR COMPLETE SECTIONAL INFORMATION & MONUMENTATION DATA.

SEE RS-20 FOR BASIS OF STATIONING.

NOTE:
SEE SHEETS RS-16 TO RS-19 FOR ADDITIONAL COMMENTARY REGARDING THE SECTIONAL CORNERS.

LEGEND

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

Click here for SR 90 Index

DRAWING NO.	D-2-T-483	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	
SURVEY	SEE ATTACHED SURVEY	HIGHWAY NAME:	TUCSON - BENSON
DRAWN/DATE	RES/DEC 2008		
ADOT REVIEW	D. Forney	FEDERAL AID NO.:	I 010-E-702
Stanley Consultants INC.		PROJECT NO.:	010 CH 298 H6504 01R
ROUTE NO.: I-10		LOCATION:	Skyline T.I. - Ocotillo T.I.
			SHEET RS-12

REGISTERED LAND SURVEYOR ROBERT E. DORSEY 38862 ARIZONA U.S.A. EXPIRES 3/31/10

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RESULTS OF SURVEY

CALCULATED POINTS

PT.	NORTHING	EASTING	DESCRIPTION
500	350521.10957	622376.52427	(C)
501	350413.10819	622376.11920	(C)
502	350547.70365	632805.82724	(C)
503	350439.70400	632806.10263	(C)
504	350548.16595	632987.12665	(C)
505	350440.16682	632987.60607	(C)
506	350564.62011	635587.20551	(C)
507	350456.62113	635587.70780	(C)
508	350573.84075	638688.19353	(C)
509	350465.82496	638683.04399	(C)
510	350570.01521	638977.23784	(C)
511	350461.48181	638982.97600	(C)
512	347600.32335	638841.57439	(C)
513	347600.18576	638841.55179	(C)
514	350457.44048	639662.76622	(C)
515	350356.44209	639622.61959	(C)
516	350368.62649	639937.85407	(C)
517	350264.63656	639908.18887	(C)
518	350366.86152	639943.03222	(C)
519	350315.74904	639925.61055	(C)
520	350296.44834	640149.61346	(C)
521	350244.40017	640134.93696	(C)
522	350192.38483	640120.16414	(C)
523	350203.08093	640440.71655	(C)
524	350152.59465	640420.50624	(C)
525	350102.09761	640400.39515	(C)
526	352908.93223	641201.57360	(C)
527	352908.85098	641201.57403	(C)
528	352908.77551	641201.57444	(C)
529	350211.40332	641991.42956	(C)
530	350161.13686	642012.18060	(C)
531	350110.85860	642032.83253	(C)
532	350204.14842	642312.07831	(C)
533	350256.00221	642296.74805	(C)
534	350307.88985	642281.51375	(C)
535	350256.96731	642299.48303	(C)
536	350206.04477	642317.45231	(C)
537	350740.84107	643508.43969	(C)
538	350689.91853	643526.40897	(C)
539	350638.99599	643544.37825	(C)
540	329077.72172	651152.80820	(C)
541	351081.69641	644553.39856	(C)
542	351029.97264	644568.91150	(C)
543	350978.24887	644584.42444	(C)
544	350898.49922	644328.96337	(C)
545	352066.80278	647837.97352	(C)
546	352016.23298	647857.33405	(C)
547	351965.61821	647876.54466	(C)
548	351962.89382	647877.90382	(C)
549	352196.14868	648232.89619	(C)
550	352142.72446	648244.79399	(C)
551	352089.38583	648256.82386	(C)
552	352086.66145	648258.18302	(C)
553	354769.58231	647244.29881	(C)
554	354769.44825	647244.36569	(C)
555	354769.32420	647244.42758	(C)
556	354766.59982	647245.78674	(C)
557	352432.03870	648705.72802	(C)
558	352390.40262	648741.25464	(C)
559	352348.71249	648776.63345	(C)
560	352345.98811	648777.99261	(C)
561	352669.76285	649046.58210	(C)

CALCULATED POINTS (CONT.)

PT.	NORTHING	EASTING	DESCRIPTION
562	352623.88127	649075.33999	(C)
563	352578.09242	649104.22396	(C)
564	352626.26120	649078.57596	(C)
565	352582.75956	649110.56981	(C)
566	352845.25286	649472.54212	(C)
567	353074.63278	649800.13263	(C)
568	353167.67517	649723.58722	(C)
569	353124.17352	649755.58107	(C)
570	353080.67188	649787.57493	(C)
571	350654.02107	651332.33850	(C)
572	348508.50564	653150.23474	(C)
573	353663.90806	650528.86109	(C)
574	353615.77320	650553.33628	(C)
575	353567.63889	650577.81256	(C)
576	353518.80433	651338.06228	(C)
577	353499.39974	651737.50459	(C)
578	353336.64117	654000.08786	(C)
579	355487.36473	654115.01636	(C)
580	355439.22987	654139.49155	(C)
581	355391.09501	654163.96674	(C)
582	350331.96231	656736.39001	(C)
583	356115.53206	656746.12748	(C)
584	356061.53214	656746.03656	(C)
585	356007.53222	656745.94565	(C)
586	356111.30104	659259.14375	(C)
587	356057.30112	659259.05283	(C)
588	356003.30119	659258.96191	(C)
589	356111.26032	659283.33072	(C)
590	356057.26016	659283.38100	(C)
591	356003.26000	659283.43128	(C)
592	350979.65068	644403.39904	(C)
593	350789.38999	644462.03800	(C)
594	348254.81993	645355.73482	(C)
595	344444.23305	634548.71480	(C)
596	344425.04813	646007.85464	(C)
597	350575.74969	639330.18701	(C)
598	350467.69645	639312.44294	(C)
599	349932.44312	641217.54785	(C)
600	349875.28791	641217.85459	(C)
601	349818.13271	641218.16134	(C)
602	350923.77174	644026.84077	(C)
603	350872.41919	644043.59147	(C)
604	350821.06665	644060.34217	(C)
605	352263.69427	648494.45576	(C)
606	352214.65536	648518.92067	(C)
607	352165.61645	648543.38558	(C)
608	352162.89207	648544.74474	(C)
609	353448.82749	650105.86650	(C)
610	353402.70079	650134.29109	(C)
611	353356.57409	650162.71569	(C)
612	353589.53230	650484.52952	(C)
613	356117.87418	655355.02652	(C)
614	356063.85239	655367.92401	(C)
615	356009.83060	655380.82150	(C)
616	350527.88636	625034.15107	(C)
617	350419.88389	625033.32110	(C)
618	350534.66175	627691.23338	(C)
619	350426.65827	627690.00650	(C)
620	350541.41411	630339.28007	(C)
621	350433.41553	630339.97736	(C)
622	350548.16672	632987.24922	(C)
623	350440.16497	632986.88160	(C)

CALCULATED POINTS (CONT.)

PT.	NORTHING	EASTING	DESCRIPTION
624	350564.61693	635586.70321	(C)
625	350456.61217	635586.29268	(C)
626	350565.44441	635864.42391	(C)
627	350572.50841	638240.11599	(C)
628	350464.50981	638240.74502	(C)
629	350552.54744	639190.64066	(C)
630	350115.95310	640885.65860	(C)
631	350061.51767	640885.80684	(C)
632	350007.10126	640885.95502	(C)
633	350552.06268	642973.46693	(C)
634	350551.24708	643133.43258	(C)
635	350550.43148	643293.39823	(C)
636	350748.98376	643531.55427	(C)
637	350691.78513	643531.70072	(C)
638	350634.57410	643531.84721	(C)
639	351533.96288	646061.36070	(C)
640	351477.65224	646061.57996	(C)
641	351421.34161	646061.79922	(C)
642	351418.21324	646061.81140	(C)
643	352428.76104	648700.47229	(C)
644	352365.40623	648700.77107	(C)
645	352302.50127	648701.06772	(C)
646	352298.98460	648701.08431	(C)
647	353226.22149	649804.65092	(C)
648	353226.78658	649899.71348	(C)
649	353227.36331	649996.73393	(C)
650	353227.82466	650074.34367	(C)
651	354073.72725	651334.84419	(C)
652	354013.17206	651334.89258	(C)
653	353952.61688	651334.94097	(C)
654	353518.80853	651335.28763	(C)
655	355431.87573	654005.88727	(C)
656	355371.21056	654005.71935	(C)
657	355310.54538	654005.55144	(C)
658	355883.36320	655114.13167	(C)
659	355883.15483	655317.82555	(C)
660	355882.91370	655553.54441	(C)
661	356114.77039	656642.02529	(C)
662	356060.76729	656642.27851	(C)
663	356006.76413	656642.53173	(C)
664	350552.86849	644545.43617	(C)
665	347913.62338	645470.05031	(C)
666	345272.45630	645977.90113	(C)
667	350574.41390	638880.94988	(C)
668	350430.81452	639755.40614	(C)
669	350230.67764	640342.57442	(C)
670	350240.05182	642089.26983	(C)
671	352146.43266	648103.47816	(C)
672	352505.53435	648823.28268	(C)
673	350179.86704	640324.26706	(C)
674	350189.44066	642108.12150	(C)
675	352094.33062	648117.72983	(C)
676	352462.81286	648856.33730	(C)
677	350466.41973	638883.06927	(C)
678	350329.16973	639718.85865	(C)
679	350129.04616	640305.98990	(C)
680	350138.81887	642126.94310	(C)
681	352042.24320	648132.03029	(C)
682	352420.06120	648889.35090	(C)
683	352575.36803	649105.58312	(C)
684	352039.51882	648133.38949	(C)
685	352417.33679	648890.71003	(C)

(CONTINUED ON SHEET RS-14)

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DRAWING NO.	D-2-T-483	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	
SURVEY	SEE ATTACHED SURVEY	HIGHWAY NAME: TUCSON - BENSON	
DRAWN/DATE	RES/DEC 2008		
ADOT REVIEW	D. Forney	FEDERAL AID NO.: I 010-E-702	
Stanley Consultants INC.		PROJECT NO.: 010 CH 298 H6504 01R	
ROUTE NO.: I-10	LOCATION: Skyline T.I. - Ocotillo T.I.		SHEET RS-13

2/10/2010 9:15:48 AM D:\22119\22119.04.00 I10 SR90 BENSON\11-GRDD\1102-DGN\010RW298_RS13.DGN

RESULTS OF SURVEY

(CONTINUED FROM SHEET RS-13)

CALCULATED POINTS (CONT.)

PT.	NORTHING	EASTING	DESCRIPTION
686	353003.28401	649687.41509	(C)
687	353518.53738	651471.46325	(C)
688	350465.76959	638664.42408	(C)
689	350264.58552	639889.55814	(C)
690	350467.64106	639293.81704	(C)
691	350461.42632	638964.35579	(C)
693	350356.38969	639603.98872	(C)
694	350466.36436	638864.44936	(C)
695	350329.11793	639700.22764	(C)
696	350181.97872	640131.91680	(C)
697	346396.01257	646011.15573	(C)
700	350899.86771	644328.53541	(C)
1000	350721.93085	628384.77738	(C)
1001	350722.18584	628484.77705	(C)
1002	350906.73900	628309.30588	(C)
1003	350981.73876	628309.11464	(C)
1004	350981.89175	628369.11444	(C)
1005	350722.50458	628609.77665	(C)
1006	350722.75958	628709.77632	(C)
1007	350329.44764	627215.35873	(C)
1008	349327.82258	627261.71295	(C)
1009	348887.29668	627346.23654	(C)
1010	348888.05061	627626.21552	(C)
1011	350330.48518	627622.24740	(C)
1012	350331.61614	628065.77115	(C)
1013	350301.87123	628165.84732	(C)
1014	350216.87150	628166.06406	(C)
1015	350143.87897	628561.25147	(C)
1016	350218.89870	628961.06148	(C)
1017	350333.89832	628960.76824	(C)
1020	350344.16383	632986.55483	(C)
1021	350360.60796	635585.93007	(C)
1022	350338.61507	635585.84645	(C)
1023	350718.00846	638239.91400	(C)
1024	350346.51181	638241.59548	(C)
1025	350669.32396	639035.29543	(C)
1026	350317.10696	622375.75913	(C)
1028	350330.65518	627688.91595	(C)
1029	350555.43578	639671.86440	(C)
1030	350461.15158	639976.35859	(C)
1035	350483.07837	642432.38481	(C)
1036	350554.47927	642499.49463	(C)
1038	350576.15410	642560.91821	(C)
1039	350632.28787	642611.80916	(C)
1040	350658.24043	642793.53991	(C)
1041	350762.59869	643089.27727	(C)
1043	351157.67065	643971.87102	(C)
1045	351380.90988	644694.72891	(C)
1047	352162.58755	647809.24585	(C)
1048	352289.49763	648197.03572	(C)
1049	352516.83096	648652.71601	(C)
1050	352546.34145	648699.91779	(C)
1051	352750.32145	648987.33422	(C)
1052	353172.53372	649561.41092	(C)
1053	353679.26564	650090.94064	(C)
1054	354320.57124	650754.65675	(C)
1055	354379.15879	651549.42495	(C)
1056	354764.41643	652307.10335	(C)
1057	354754.21799	652452.51996	(C)
1058	355598.78802	654058.36083	(C)
1059	355572.30437	654006.27596	(C)
1060	355883.77216	654714.33640	(C)

CALCULATED POINTS (CONT.)

PT.	NORTHING	EASTING	DESCRIPTION
1061	356089.65687	655409.64709	(C)
1062	356309.32741	656541.11194	(C)
1063	356335.26491	656740.99252	(C)
1064	356213.92117	657703.00449	(C)
1065	355903.30134	659258.79355	(C)
1066	355905.58487	657902.48564	(C)
1067	355879.73848	657902.44213	(C)
1068	355791.67940	657252.29295	(C)
1069	355692.18464	656952.12501	(C)
1070	355659.46815	656742.37544	(C)
1071	355760.13577	656542.71065	(C)
1072	355767.20627	655610.76189	(C)
1073	355279.67171	654220.62228	(C)
1074	355170.11674	654005.16275	(C)
1075	355123.78688	653914.04674	(C)
1076	354563.63903	652757.25743	(C)
1077	354488.25962	652741.38922	(C)
1078	354237.82856	652248.87152	(C)
1079	353984.51592	651918.36669	(C)
1080	353805.03785	651897.44132	(C)
1081	353573.26198	652104.44989	(C)
1082	353538.35219	652101.93866	(C)
1083	353498.48778	652600.36301	(C)
1084	353488.51355	652599.64551	(C)
1085	353449.05136	653148.22799	(C)
1086	353497.92507	653151.74372	(C)
1087	353489.31514	653271.43444	(C)
1088	353440.44143	653267.91872	(C)
1089	353387.76278	654000.22936	(C)
1090	353285.51957	653999.94636	(C)
1091	353343.72677	653190.78068	(C)
1092	353294.85306	653187.26496	(C)
1093	353399.65747	651730.32964	(C)
1094	353418.80839	651335.36755	(C)
1095	353418.80453	651337.86308	(C)
1096	353229.32308	650326.41722	(C)
1097	353225.10212	649616.34437	(C)
1098	352990.13749	649853.61641	(C)
1099	352764.69425	649531.79000	(C)
1100	352494.80943	649164.83101	(C)
1101	352261.49282	648831.47688	(C)
1102	352183.86827	648701.62719	(C)
1103	351993.11395	648293.52173	(C)
1104	351867.10906	647906.63140	(C)
1105	350959.44140	645029.93678	(C)
1106	351269.09433	646062.39204	(C)
1107	351638.24184	646060.95466	(C)
1108	350553.25033	644651.33590	(C)
1109	347913.96716	645574.82156	(C)
1110	347913.27932	645365.19023	(C)
1111	345272.16523	645877.65787	(C)
1112	347711.66439	638829.79689	(C)
1113	356759.32247	656539.00196	(C)
1114	356760.26023	656738.99977	(C)
1116	349734.95979	644939.86754	(C)
1117	349155.62878	645144.14135	(C)
1118	349172.25560	645191.29587	(C)
1119	349143.96289	645201.27197	(C)
1120	349127.33607	645154.11744	(C)
1121	345324.41574	646074.31082	(C)
1122	345325.90541	646094.25529	(C)
1123	344420.84470	646207.84788	(C)

CALCULATED POINTS (CONT.)

PT.	NORTHING	EASTING	DESCRIPTION
1124	344425.21555	645907.85478	(C)
1131	345272.81350	646100.91874	(C)
1132	350543.08280	644442.85226	(C)
1135	354412.42670	651334.57352	(C)
1136	356429.32610	656540.54928	(C)
1137	356430.26386	656740.54708	(C)
1138	356429.79498	656640.54818	(C)
1139	355159.80503	656640.70556	(C)
1140	355159.47094	656740.70500	(C)
1141	355880.83608	657231.66939	(C)
1143	350347.77012	638664.77482	(C)
1144	350343.57032	638958.53056	(C)
1145	350245.12978	639563.76110	(C)
1146	350152.94634	639870.11928	(C)
1147	349763.99682	640886.61703	(C)
1148	350415.52792	643532.38952	(C)
1149	350417.14639	643535.85077	(C)
1150	350344.16759	632988.03222	(C)
1151	347600.13040	638822.93187	(C)
1152	351632.50909	641621.90059	(C)
1153	355798.89826	656642.84071	(C)
1154	347421.80431	638719.72047	(C)
1155	351945.07149	648166.57649	(C)
1156	352334.01986	648946.20745	(C)
1157	352919.96475	649742.90934	(C)
1158	353418.46080	651468.93580	(C)
1159	350348.35263	638860.68264	(C)
2027	350383.44047	640250.84465	(C)
2028	350231.75525	640885.34325	(C)
2030	350313.78753	640471.84609	(C)
2033	350321.76942	641959.11357	(C)
2034	350555.58321	642282.97598	(C)
2035	350416.33600	642243.24584	(C)
2115	355906.33367	657457.73625	(C)
2116	355855.10187	657140.07540	(C)
2117	354906.33509	657456.05261	(C)
2118	355798.79872	656609.84019	(C)
2165	349744.93588	644968.16026	(C)
2166	349829.81402	644938.23198	(C)
2167	349819.83792	644909.93926	(C)
5145	351294.70360	644720.58381	(C)
5146	351330.11616	644183.25962	(C)
5147	350998.12869	643651.71292	(C)
5148	350947.59715	643531.04574	(C)
5178	350673.38514	625033.49000	(C)
5179	350680.16123	627690.84428	(C)

...\I102-DGN\010RW298_RS14.DGN

DRAWING NO.	D-2-T-483	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	
SURVEY	SEE ATTACHED SURVEY	HIGHWAY NAME: TUCSON - BENSON	
DRAWN/DATE	RES/DEC 2008		
ADOT REVIEW	D. Forney	FEDERAL AID NO.: I 010-E-702	
Stanley Consultants INC.		PROJECT NO.: 010 CH 298 H6504 01R	
ROUTE NO.: I-10	LOCATION: Skyline T.I. - Ocotillo T.I.		SHEET RS-14

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RESULTS OF SURVEY

EXISTING R/W MONUMENTATION

PT.	NORTHING	EASTING	DESCRIPTION	STATION	OFFSET
5000	350666.60903	622376.12395	RAILROAD RAIL	2058+16.97	145.50' LT
5001	350667.83631	622759.45590	RAILROAD RAIL	2062+00.30	145.75' LT
5008	350906.92745	628308.92902	ANGLE IRON	2117+50.37	370.69' LT
5009	350981.50729	628309.12152	ANGLE IRON	2117+50.75	445.27' LT
5010	350681.93098	628384.87937	ANGLE IRON	2118+25.75	145.50' LT
5011	350722.41485	628484.55149	ANGLE IRON	2119+25.52	185.73' LT
5012	350722.64115	628609.58892	ANGLE IRON	2120+50.56	185.64' LT
5013	350682.75971	628709.87832	ANGLE IRON	2121+50.75	145.50' LT
5014	350325.54119	625760.35576	ANGLE IRON	2092+00.32	204.20' RT
5015	350302.14722	628166.70012	ANGLE IRON	2116+06.60	233.73' RT
5016	350143.44370	628560.99825	ANGLE IRON	2120+00.49	393.43' RT
5017	350219.01771	628961.39012	ANGLE IRON	2124+01.07	318.88' RT
5018	350333.75532	628960.61657	ANGLE IRON	2124+00.59	204.14' RT
5020	350336.05752	629960.46950	ANGLE IRON	2134+00.45	204.39' RT
5021	350690.09474	631559.91946	RAILROAD RAIL	2150+00.80	145.57' LT
5022	350342.01936	632460.69738	ANGLE IRON	2159+00.68	204.80' RT
5023	350693.66478	632986.48076	RAILROAD RAIL	1153+99.73	145.50' LT
5026	350704.26810	634586.55402	RAILROAD RAIL	1170+00.38	145.98' LT
5027	350338.61507	635587.70683	2" AC	1179+99.20	226.17' RT
5028	350710.11874	635586.52881	2" AC WC	1179+99.89	145.50' LT
5029	350343.08307	637088.47740	3" AHD BC	1195+00.74	226.00' RT
5030	350715.09604	637086.00948	RAILROAD RAIL	1194+99.38	146.02' LT
5033	350762.72988	643088.80134	3" AHD BC	1256+93.21	160.28' LT
5034	350658.17689	642793.29996	3" AHD BC	1253+79.76	160.02' LT
5035	350632.09246	642611.67066	3" AHD BC	1251+99.80	195.86' LT
5036	350575.89361	642560.64143	3" AHD BC	1251+32.98	159.85' LT
5037	350554.58250	642499.78718	3" AHD BC	1250+68.50	160.00' LT
5038	350483.28950	642431.94973	3" AHD BC	1249+80.81	115.34' LT
5039	350415.32697	642239.97243	3" AHD BC	1247+41.17	115.14' LT
5040	350313.95494	640471.34450	3" AHD BC	1228+67.18	115.03' LT
5041	350555.41431	639668.28728	3" AHD BC	1220+65.45	95.76' LT
5042	350694.27099	638627.72414	RAILROAD RAIL	1210+41.02	120.61' LT
5043	350237.05367	639590.31930	ANGLE IRON	1220+77.04	231.81' RT
5044	350083.41103	640074.12499	2" AC	1225+59.26	226.00' RT
5045	349991.09835	640359.94737	3" AHD AC	1228+48.83	226.00' RT
5047	349746.70170	640926.72602	3" AHD BC	1233+94.51	363.36' RT
5048	349883.36432	642611.86513	3" AHD BC	1249+50.84	510.26' RT
5049	350047.02110	642872.85717	3" AHD BC	1252+51.41	442.78' RT
5050	350415.74400	643532.85163	3" AHD BC	1259+96.49	314.69' RT
5051	350417.57129	643535.65209	3" AHD BC	1259+99.74	313.90' RT
5052	350542.71417	644442.41554	3" AHD BC	1269+14.15	482.86' RT
5054	350751.05365	644581.58988	3" AHD BC	1271+11.95	324.70' RT
5056	351380.85682	644695.03481	3" AHD BC	1274+00.28	245.86' LT
5057	351157.74276	643971.54741	3" AHD BC	1266+51.06	246.17' LT
5058	350998.01898	643651.37555	3" AHD BC	1263+00.16	196.01' LT
5059	352162.57796	647808.92158	3" AHD BC	1306+07.48	100.08' LT
5062	351341.61097	645071.91798	3" AHD BC	1277+50.00	100.00' LT
5063	351414.01038	644370.44760	3" AHD BC	1271+02.40	371.00' LT

RT STATION AND OFFSETS ARE REFERENCED TO THE EB EXISTING R/W ℄.
LT STATION AND OFFSETS ARE REFERENCED TO THE WB EXISTING R/W ℄.

EXISTING R/W MONUMENTATION (CONT.)

PT.	NORTHING	EASTING	DESCRIPTION	STATION	OFFSET
5072	353804.66638	651897.36771	3" AHD BC	1350+49.77	494.80' RT
5073	353984.26485	651918.45459	3" AHD BC	1351+49.96	344.26' RT
5074	353575.20650	652077.41821	3" AHD BC	1351+06.26	780.94' RT
5077	354488.30408	652740.76104	3" AHD BC	1361+11.41	267.68' RT
5079	355046.08585	653706.07580	3" AHD BC	1372+24.69	208.00' RT
5080	355124.22331	653915.96502	ANGLE IRON	1374+47.20	233.48' RT
5081	355277.57290	654217.06722	ANGLE IRON	1377+85.10	233.26' RT
5082	355760.38834	656543.03864	3" AHD BC	1403+03.91	351.71' RT
5083	355160.31055	656575.80168	3" AHD BC	1403+17.54	952.56' RT
5084	355160.71981	656540.56229	3" AHD BC	1402+75.40	950.85' RT
5085	355788.56788	657251.92479	3" AHD BC	1409+99.64	326.11' RT
5086	355830.42589	657652.35875	1/2" REBAR	1414+00.00	283.58' RT
5087	355829.92498	657902.35826	1/2" REBAR	1416+50.00	283.66' RT
5088	355879.96127	657902.44049	RAILROAD SPIKE	1416+50.00	233.62' RT
5089	356211.30090	659259.31211	RAILROAD SPIKE	1430+06.31	100.00' LT
5090	356213.31345	657703.03302	3" AHD BC	1414+50.03	99.39' LT
5091	356334.75351	656743.11345	3" AHD BC	1405+16.30	219.22' LT
5092	356760.28242	656743.26644	3" AHD BC	1405+16.01	644.75' LT
5093	356310.28543	656543.80436	3" AHD BC	1403+23.58	197.85' LT
5094	356089.62763	655409.96866	3" AHD BC	1392+00.28	124.90' LT
5095	355598.05266	654057.10949	3" AHD BC	1377+87.77	124.91' LT
5096	355373.87862	653616.03606	3" AHD BC	1372+93.00	125.00' LT
5097	355250.53408	653428.61475	3" AHD BC	1370+70.03	100.00' LT
5098	354754.49934	652452.78599	3" AHD BC	1359+75.36	100.13' LT
5099	354764.38777	652306.71664	3" AHD BC	1358+49.64	175.15' LT
5100	354379.82889	651551.59497	ANGLE IRON	1350+02.24	174.61' LT
5101	354435.72496	651184.10828	3" AHD BC	1347+00.00	391.00' LT
5102	354320.15749	650753.83450	3" AHD BC	1342+64.08	483.00' LT
5103	354095.03663	650403.76767	3" AHD BC	1338+50.00	441.00' LT
5104	353681.65629	650091.83946	ANGLE IRON	1334+07.31	226.02' LT
5105	353172.69520	649561.29119	3" AHD BC	1327+00.00	100.20' LT
5106	355904.15937	659258.79185	3" AHD BC	1430+06.31	207.14' RT
5110	351327.82569	644180.45875	ANGLE IRON	1268+98.62	344.65' LT
5111	350246.83057	643171.61424	3" AHD BC	1255+99.64	353.77' RT
5112	350369.24256	640246.00529	3" AHD BC	1226+30.00	99.94' LT
5128	350669.13729	639032.79375	ANGLE IRON		
5129	350323.09424	641963.92617	AHD BC	1214+39.52	101.98' LT
5135	350493.42347	643876.16194	REBAR W/CAP 14181	1244+44.04	114.91' LT
5136	351282.62767	646107.51538	AHD BC IN CONC	1263+50.23	354.14' RT
5137	351323.81512	646095.16248	AHD BC IN CONC	1287+25.00	254.00' RT
5138	352289.14907	648196.72693	AHD BC IN CONC	1287+25.00	211.00' RT
5139	352516.48070	648652.31045	AHD BC STAMPED: 3913.	1310+23.03	99.79' LT
5140	352520.22070	648658.69945	AHD BC STAMPED: 3913.	1315+52.13	99.92' LT
5142	352256.89670	648824.13745	AHD BC STAMPED: 3922.	1315+59.81	99.69' LT
5144	352750.03670	648986.73245	AHD BC STAMPED: 3905.	1315+59.70	211.29' RT
				1319+67.70	100.13' LT

(1) STA IS CALCULATED ON A PROJECTION OF THE BACK COURSE PROJECTED FORWARD.

MISC. MONUMENTATION

PT.	NORTHING	EASTING	DESCRIPTION
5002	350673.06124	625033.49155	1 1/2" AC
5005	350677.90654	626913.49383	2" AC
5006	350675.03045	625763.51690	1/2" REBAR
5007	350674.02185	625393.90684	1" PIPE
5019	350682.73830	629015.03471	2" AC
5031	350719.07585	638239.12050	1/2" REBAR
5032	344422.55741	646208.06362	1/2" REBAR
5046	349763.96052	640886.81021	REBAR
5053	350543.42687	644443.01105	2" AC
5060	351894.32140	646915.12556	1/2" REBAR
5061	351874.69877	646849.35736	1/2" REBAR
5069	353535.91753	652624.14717	2" AC
5070	353535.75169	652625.22271	1/2" R/C
5075	353576.70001	652075.69194	2" AC
5076	353575.08172	652076.76402	2" AC
5078	354486.43971	652737.48588	2" AC
5108	350678.21824	638851.04302	1/2" REBAR

OLD US 80 EXISTING R/W MONUMENTATION

PT.	NORTHING	EASTING	DESCRIPTION	STATION	OFFSET
5055	351867.41783	647907.37097	RAILROAD RAIL	1307+80.30	99.92' RT
5065	352494.65853	649164.62583	RAILROAD RAIL	1321+61.15	100.00' RT
5066	352765.63181	649533.06479	RAILROAD RAIL	1326+18.51	100.00' RT
5067	352990.72547	649854.71072	RAILROAD RAIL	1330+18.21	100.09' RT
5074	353575.20650	652077.41821	3" AHD BC	1353+72.90	100.00' LT
5141	351993.41170	648294.30745	RAILROAD RAIL	1311+80.31	100.00' RT
5143	352261.94570	648831.47345	RAILROAD RAIL	1317+61.64	99.62' RT
5068	353418.87135	651335.12233	3" AHD BC	1346+36.46	99.94' RT
5071	353537.05086	652604.57199	ANGLE IRON	1359+01.44	99.77' LT
5074	353575.20650	652077.41821	3" AHD BC	1353+72.90	100.00' LT

ALL STATION AND OFFSETS ARE REFERENCED TO THE EXISTING OLD US 80 R/W ℄.

SR 90 EXISTING R/W MONUMENTATION

PT.	NORTHING	EASTING	DESCRIPTION	STATION	OFFSET
5052	350542.71417	644442.41554	3" AHD BC	1271+47.22	100.53' LT
5054	350751.05365	644581.58988	3" AHD BC	1272+97.42	100.00' RT
5131	348288.07357	645450.04386	AHD BC IN CONC	1246+85.81	100.00' RT
5132	348221.56629	645261.42577	AHD BC IN CONC	1246+85.81	100.00' LT
5133	344431.59222	645908.23209	AHD BC IN CONC	1207+88.50	99.63' LT

ALL STATION AND OFFSETS ARE REFERENCED TO THE EXISTING SR90 R/W ℄.

Click here for SR 90 Index

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DRAWING NO.	D-2-T-483	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	
SURVEY	SEE ATTACHED SURVEY	HIGHWAY NAME: TUCSON - BENSON	
DRAWN/DATE	RES/DEC 2008	FEDERAL AID NO.: I 010-E-702	
ADOT REVIEW	D. Forney	PROJECT NO.: 010 CH 298 H6504 01R	
Stanley Consultants INC. A Stockholder-Owned Company Engineering Environmental and Construction Services - Worldwide			
ROUTE NO.: I-10	LOCATION: Skyline T.I. - Ocotillo T.I.		SHEET RS-15

REGISTERED LAND SURVEYOR 30662 RONNIE E. DORSEY ARIZONA, U.S.A. EXPIRES 3-31-10

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RESULTS OF SURVEY

SECTION MONUMENTATION

PT.	NORTHING	EASTING	DESCRIPTION	
1021	350360.60796	635585.93007	(C). SET 2" AC, RLS 38862	This monument was set to witness the north quarter corner of section 14 along the north south mid-section line. 3 1/2" A.C. Stamped RLS 38862.
5000	350666.60903	622376.12395	RAILROAD RAIL	This monument was set by the Arizona Highway Department as a R/W monument on the west section line of section 9. It functions as a witness corner also being set on the section line and the R/W line. This is the best available evidence of the original Corner.
5002	350673.06124	625033.49155	1 1/2" AC	This monument was set by LS1052 on the north south mid-section line of section 9 to witness the location of the south quarter corner of section 9. This is the best available evidence of the original Corner.
5003	350323.88170	625032.58334	3 1/2" AC	This monument was set to witness the north quarter corner of section 16 along the north south mid-section line. 3 1/2" A.C. Stamped RLS 38862.
5004	350679.85352	627690.84519	2" AC	This monument was set by LS1052 on the west section line of section 9 to witness the location of the southeast corner of section 9. This is the best available evidence of the original Corner.
5023	350693.66478	632986.48076	RAILROAD RAIL	This monument was set by the Arizona Highway Department as a R/W monument on the west section line of section 11. It functions as a witness corner also being set on the section line and the R/W line. This is the best available evidence of the original Corner.
5024	350686.91533	630339.57426	3 1/2" AC WC	This monument was set to witness the south quarter corner of section 10 along the north south mid-section line. 3 1/2" A.C. Stamped RLS 38862.
5025	350337.41680	630340.59718	3 1/2" AC WC	This monument was set by the Arizona Highway Department as a R/W monument on the west section line of section 11. It functions as a witness corner also being set on the section line and the R/W line. This is the best available evidence of the original Corner.
5028	350710.11874	635586.52881	2" AC WC	This monument was set by the Arizona Highway Department as a R/W monument on the north south mid-section line of section 11. It functions as a witness corner also being set on the mid-section line and the R/W line. This is the best available evidence of the original Corner.
5122	353192.63080	640875.34662	2" AC LS28737	This monument was set by LS28737 as a part of a survey filed in Bk. 18, Pg. 81 CCR. This is the best available evidence of the original Corner.
5127	350546.84252	638240.15162	3/4" REBAR	The origin of this Monument is unknown. The Monument was utilized and is accepted as the best available evidence of the original Corner. This is supported by a survey by LS28737 Bk.18 Pg.81 & Bk20 Pg.104 CCR. Affixed a washer stamped RLS 38862.
10000	353174.29993	627683.51458	2" AC	This Monument is tagged by LS1052. The Monument was utilized and is accepted as the best available evidence of the original Corner. This is supported by a survey by LS28737 Bk.18 Pg.81 CCR.
10001	353168.98016	625021.57944	1 1/2" AC	This Monument is tagged by LS1052. The Monument was utilized and is accepted as the best available evidence of the original Corner. A 1/2" rebar bears S78°14'31"E 4.11' not accepted.
10003	353162.97146	622368.91379	(C) W1/4 COR	There is no evidence of the original Monument. The location is calculated at the proportionate distance between the Northwest corner and the Southwest corner of the section.
10005	355800.18918	622360.73658	1 1/2" AC	This Monument is tagged by LS1052. The Monument was utilized and is accepted as the best available evidence of the original Corner. A 1" pipe bears N69°51'50"E 0.14' not accepted.
10006	353179.38405	630345.03533	2" AC	This Monument is tagged by LS1052. The Monument was utilized and is accepted as the best available evidence of the original Corner. This is supported by a survey by LS28737 Bk.18 Pg.81 CCR.
10007	355812.80625	630351.50929	1/2" REBAR	The origin of this Monument is unknown. The Monument was utilized and is accepted as the best available evidence of the original Corner. This is supported by a survey by LS28737 Bk.18 Pg.81 CCR. Affixed a washer stamped RLS 38862.
10010	350562.71378	640884.44201	1" REBAR	The origin of this Monument is unknown. The Monument was utilized and is accepted as the best available evidence of the original Corner. This is supported by a survey by LS28737 Bk.18 Pg.81 & Bk.20 Pg.104 CCR. A 3/8" Bolt w/Nut bears N07°23'20"W 2.58' not accepted. Affixed a Washer stamped RLS 38862.
10012	350549.21460	643532.06576	AZ HWY DEPT	This monument is shown on R/W plan I-10-5(23)301 as a 3/4" I.P. There is a note to replace with new monument and cap. The monument was utilized and accepted as the best available evidence of the original corner. A 1/2" steel rod bears N03°09'12"W 11.04'. Not accepted. See Note 2 on Sheet RS-19.
10013	353199.30464	643525.28045	2" AC ON 5/8" REBAR LS2873	This Monument was set by LS28737 as a part of a survey filed in Bk.18 Pg.81 CCR. The Monument is utilized and is accepted as the best available evidence of the original Corner.
10014	355849.41192	643518.52492	2 1/2" I.P.	This Monument is tagged by LS13012. The Monument was utilized and is accepted as the best available evidence of the original Corner. This is supported by a survey by LS28737 Bk.20 Pg.104 CCR. The monument is also a perpetuation of a survey by LS2312 Bk.1 Pg.72 that was set from original bearing trees.
10015	355832.45628	640866.07028	2" AC	The origin of this Monument is unknown. The Monument was utilized and is accepted as the best available evidence of the original Corner. This is supported by a survey by LS28737 Bk.20 Pg.104. Affixed a washer stamped RLS 38862.
10016	355825.72147	638233.50380	2" AC	The origin of this Monument is unknown. The Monument was utilized and is accepted as the best available evidence of the original Corner. This is supported by a survey by LS28737 Bk.20 Pg.104 CCR. Affixed a washer stamped RLS 38862.
10017	353185.91924	638236.48798	1/2" REBAR	This Monument is tagged by LS11373. The Monument was utilized and is accepted as the best available evidence of the original Corner. This is supported by a survey by LS28737 Bk.20 Pg.104 CCR.
10018	355803.73420	635579.88723	(C) N1/4 S11	Found 1 1/2" AC stamped LS22258. This was set by SCI as a part of a previous contract with ADOT. The monument was set at a Proportionate Distance between the Northwest Corner and the Northeast Corner of the Section. See Note 5 on RS-19.
10019	355781.80039	632926.09285	1/2" REBAR	The origin of this Monument is unknown. The Monument was utilized and is accepted as the best available evidence of the original Corner. This is supported by a survey by LS28737 Bk.18 Pg.81 CCR. A 3/4" rebar bears N87°36'24"W 34.69' not accepted. Affixed a washer stamped RLS 38862.
10021	353184.51990	632972.86970	3" I.P.	This Monument is tagged by LS2312. The Monument was utilized and is accepted as the best available evidence of the original Corner. This is supported by a survey by LS28737 Bk.18 Pg.81 CCR.
10022	347870.17583	622366.58158	2" CAPPED PIPE	This Monument is tagged by LS1705. The Monument was utilized and is accepted as the best available evidence of the original Corner.
10023	345216.24648	622355.23923	2" CAPPED PIPE	This Monument is tagged by LS1705. The Monument was utilized and is accepted as the best available evidence of the original Corner.
10024	345236.41004	624993.48709	FENCE POST	This Monument is identified in an unrecorded survey by LS12214 as the South 1/4 corner of Section 16. The Monument was utilized and is accepted as the best available evidence of the original Corner. Affixed a washer stamped RLS 38862.
10025	345242.14600	627631.11272	4"x4"x12" POST	This Monument is identified in an unrecorded survey by LS12214 as the Southwest corner of Section 15. The Monument was utilized and is accepted as the best available evidence of the original Corner. Affixed a washer stamped RLS 38862.
10026	345218.09164	630373.64996	FENCE POST	This Monument is identified in an unrecorded survey by LS12214 as the South 1/4 corner of Section 15. The Monument was utilized and is accepted as the best available evidence of the original Corner. Affixed a washer stamped RLS 38862.
10027	345242.06787	632971.86217	MOUND OF STONE	The origin of this Monument is unknown. The Monument is utilized and is accepted as the best available evidence of the original Corner. This is supported by a survey by an unrecorded survey by LS12214. Affixed a washer stamped RLS 38862.
10028	347914.59924	632978.28506	MOUND OF STONE	The origin of this Monument is unknown. The Monument is utilized and is accepted as the best available evidence of the original Corner. This is supported an unrecorded survey by LS12214.

(CONTINUED ON SHEET RS-17) ...\1102-DGN\010RW298_RS16.DGN

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DRAWING NO.	D-2-T-483
SURVEY	SEE ATTACHED SURVEY
DRAWN/DATE	RES/DEC 2008
ADOT REVIEW	D. Forney
ROUTE NO.: I-10	LOCATION: Skyline T.I. - Ocotillo T.I.

Stanley Consultants INC.

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

HIGHWAY NAME: TUCSON - BENSON

FEDERAL AID NO.: I 010-E-702

PROJECT NO.: 010 CH 298 H6504 01R

REGISTERED LAND SURVEYOR 38862 RONNIE E. DORSEY ARIZONA, U.S.A.

SHEET RS-16

(CONTINUED FROM SHEET RS-16)

RESULTS OF SURVEY

SECTION MONUMENTATION (CONT.)

PT.	NORTHING	EASTING		DESCRIPTION
10029	347915.30651	635576.63317	STONE	The origin of this Monument is unknown. The original Gov Surveyor set Posts and didn't set center 1/4 corners. The Monument is accepted as the best available evidence of the original Corner.
10030	345235.50804	635574.00436	POST/CONC	This Monument is identified in an unrecorded survey by LS12214 as the South 1/4 corner of Section 14. The Monument was utilized and is accepted as the best available evidence of the original Corner. Affixed a washer stamped RLS 38862.
10031	345246.92503	638253.44268	1 1/2" AC	The origin of this Monument is unknown. The Monument was utilized and is accepted as the best available evidence of the original Corner. This is supported by a survey by LS28737 Bk.18 Pg.81 CCR. Affixed a washer stamped RLS 38862.
10032	347895.89919	638259.25799	1/2" REBAR	The origin of this Monument is unknown. The Monument was utilized and is accepted as the best available evidence of the original Corner. This is supported by a survey by LS28737 Bk.18 Pg.81 CCR. Affixed a washer stamped RLS 38862.
10033	345256.15760	640898.90533	(C) S1/4 S13, SET 3 1/2" AC RLS 38862	There is no evidence of the original Monument. The location is calculated at a proportionate distance between the Northeast corner and the Southeast corner of the section. A 3 1/2" AC stamped RLS 38862 was set at this location.
10035	345265.39017	643544.36798	1 1/2" AC	A subdivision filed in Bk.13 Pg.90 CCR calls for a found 1/2" I.P. tagged LS13178. This Monument is a perpetuation of the subdivision Monument. This monument is utilized and is accepted as the best available evidence of the original Corner. A 3" A.C. tagged LS13012 is located N01°09'26"E 5.89'. This monument is rejected. This is supported by the cited subdivision, a survey by LS28737 Bk.18 Pg.81 CCR, and a survey by LS 10048, Bk. 11, Pg . 73. See note 2 on Sheet RS-19.
10037	347907.28551	643538.46380	(C) SE COR S18	A subdivision filed in Bk.13 Pg.90 CCR calls for a found 1/2" I.P. tagged LS13178. This Monument is a perpetuation of the subdivision Monument. This monument is utilized and is accepted as the best available evidence of the original Corner. A 2" Pipe tagged LS13012 is located N03°20'25"W 8.42'. This monument is rejected. This is supported by the cited subdivision, a survey by LS28737 Bk.18 Pg.81 CCR. and a survey by LS10048, Bk. 11, Pg. 73. See note 2 on Sheet RS-19.
10038	345272.81675	646102.03834	(C) S1/4 S18, SET 3 1/2" AC RLS 38862	There is no evidence of the original Monument. The location is calculated at a proportionate distance between the Southwest corner and the Southeast corner of the section. A 2" I.P. bears N03°54'32"W 2.83' not accepted. A 3 1/2" AC on Feno, stamped RLS 38862 was set at this location.
10040	350558.34812	646065.15953	(C) S1/4 S7	Found 1 1/2" AC stamped LS22258. This was set by SCI as a part of a previous contract with ADOT. The monument was set at a Proportionate Distance between the Southeast Corner and the Southwest Corner of the section. See Note 5 on RS-19.
10042	350568.06970	648709.24719	NAIL	This Monument was set by LS13012 as a part of a survey filed in Bk.3 Pg.63. This is confirmed by the monument's relationship to other monuments in the area. This monument is utilized. A 1 1/2" AC bears N59°00'25"W 42.34' not accepted See note 2 on Sheet RS-19.
10043	347924.31044	648727.12952	2 1/2" IRON PIPE	This Monument is tagged by LS19315 as a part of a survey filed in Bk.8 Pg.2. This is a perpetuation of a survey by LS2312 Bk.1 Pg.72. This monument is utilized. See note 2 on Sheet RS-19.
10044	350569.82962	656625.63337	3" BC	This monument is stamped PE 1783. The Monument was utilized and is accepted as the best available evidence of the original Corner.
10045	353242.09037	656634.29867	3" AC IN HH	The origin of this Monument is unknown. The Monument was utilized and is accepted as the best available evidence of the original Corner. An "x" chiseled in the curb bears N61°45'23"E 4.14' not accepted.
10046	353236.91378	659273.97999	3" BC	A 3" BC was found at this location. The monument was destroyed by reconstruction of a road. A 3 1/2" AC stamped RLS 38862 was epoxied over a 1/2" rebar at this location. The monument location is supported in a survey by LS19315 filed in Bk. 21, Pg. 65 and AZ Highway Dept. R/W Plans 1-10-6(40) 303.
10047	350574.45239	659265.28502	3" BC	The origin of this Monument is unknown. The Monument was utilized and is accepted as the best available evidence of the original Corner. This is supported in a survey by LS19315 Bk.21 Pg.58 CCR. Affixed a washer stamped RLS 38862.
10048	350612.82725	653989.25930	2" PIPE/HUB/TAC	This Monument was set by LS2312 as stated in a survey filed in Bk.1 Pg.72. The Monument was utilized and is accepted as the best available evidence of the original Corner. This monument is used by numerous surveys in this area.
10049	355877.47854	659283.54839	2" CAPPED PIPE	The origin of this Monument is unknown. The Monument was utilized and is accepted as the best available evidence of the original Corner. This is supported by numerous surveys in this area and Az Highway Department R/W plans I-10-6(40) 303. Affixed washer stamped RLS 38862.
10050	355881.79914	656643.11767	(C) SECTION COR.	There is no evidence of the original Monument. The location is calculated from a survey by LS19315 Bk.21 Pg.65. A PK nail bears S73°32'44"W 0.88' not accepted. 3 1/2" AC Epoxied over 1/2" rebar stamped RLS 38862.
10051	358526.22132	659281.08215	1" PIPE	The origin of this Monument is unknown. The Monument was utilized and is accepted as the best available evidence of the original Corner. This is supported by a survey by LS14217 Bk.3 Pg.25. Affixed a washer stamped RLS 38862.
10054	361159.45812	659282.54513	1 1/2" AC	This Monument was set by LS14217 as a part of a survey filed in Bk.3 Pg25. The Monument was utilized and is accepted as the best available evidence of the original Corner. A 2" Pipe was found N35°43'49"W 34.78' and a 1/2 rebar N02°01'22"W 13.95' not accepted. The tagged monument was confirmed as the best fit to the property in this area by Ted Amox (LS 19315).
10055	361155.97193	653974.36491	RAILROAD SPIKE	This Monument was set by LS10046 as a part of a survey filed in Bk.24 Pg.3. This is confirmed by the monument's relationship to other monuments in the area. The Monument was utilized and is accepted as the best available evidence of the original Corner
10056	361150.31777	651328.56381	2" AC	This Monument is tagged by LS19315. The Monument was utilized and is accepted as the best available evidence of the original Corner.
10057	361144.60187	648683.31213	2" AC	This Monument is tagged by LS19315. The Monument was utilized and is accepted as the best available evidence of the original Corner.
10059	358524.05409	648671.42333	2"	This Monument was set by LS28737 as a part of a survey filed in Bk.18 Pg.81 CCR. The Monument was utilized and is accepted as the best available evidence of the original Corner. A 1/2" rebar bears S37°09'27"E 31.13' not accepted.
10060	355884.49558	654007.14008	2" CAPPED PIPE	The origin of this Monument is unknown. The Monument was utilized and is accepted as the best available evidence of the original Corner. This is supported by numerous surveys in this area and Az Highway Department R/W plans I-10-6(40) 303. Affixed a washer stamped RLS 38862.
10061	355897.62256	651333.38667	2" AC	This Monument was set by LS28737 as a part of a survey filed in Bk.18 Pg.81 CCR. The Monument was utilized and is accepted as the best available evidence of the original Corner.
10062	358525.27742	653991.04397	1 1/2" AC	This Monument was set by LS4080 as a part of a survey filed in Bk.1 Pg.16. The Monument was utilized and is accepted as the best available evidence of the original Corner. This is supported by numerous surveys in this area.
10063	353219.63563	648696.74258	3" AC	This monument is stamped LS13012. This monument is utilized and is accepted as the best available evidence of the original Corner. This is supported by a survey by LS28737, filed in Bk. 18, Pg. 81 and a survey by LS19315 filed in Bk. 10, Pg. 96.
10064	355864.72692	646044.49768	2 1/2" AC	This Monument is tagged by LS13012. The Monument was utilized and is accepted as the best available evidence of the original Corner. This is supported an old stump that is in the record location of an original bearing tree.
10065	355910.55667	648659.41551	1 1/2" AC	This Monument was set by LS4080 as a part of a survey filed in Bk.1 Pg16. The Monument was utilized and is accepted as the best available evidence of the original Corner. This is supported by three large old trees (36" Dia.) and one stump that fit the distance called out in the original field notes as bearing trees. A 3" A.C. is located S32°49'47"E 47.02' . This monument is rejected. See note 2 on sheet RS-19.
10067	355808.38899	625010.68493	1 1/2" AC LS 1052	This Monument is tagged by LS1052. The Monument was utilized and is accepted as the best available evidence of the original Corner.

(CONTINUED ON SHEET RS-18)

DRAWING NO.	D-2-T-483	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	
SURVEY	SEE ATTACHED SURVEY	HIGHWAY NAME: TUCSON - BENSON	
DRAWN/DATE	RES/DEC 2008	FEDERAL AID NO.: I 010-E-702	
ADOT REVIEW	D. Forney	PROJECT NO.: 010 CH 298 H6504 01R	
Stanley Consultants INC.			
ROUTE NO.: I-10	LOCATION: Skyline T.I. - Ocotillo T.I.		SHEET RS-17

REGISTERED LAND SURVEYOR 38862 ROBBIE E. DORSEY ARIZONA, U.S.A. 2-18-10

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RESULTS OF SURVEY

(CONTINUED FROM SHEET RS-17)

SECTION MONUMENTATION (CONT.)

PT.	NORTHING	EASTING		DESCRIPTION
10068	353235.32157	651335.51418	1 1/2" AC LS 19315	This Monument was set by LS19315 as a part of a survey filed in Bk.7 Pg.26. The Monument was utilized and is accepted as the best available evidence of the original Corner.
10069	350537.35414	627691.26396	(C)	There is no evidence of the original Monument. The location is calculated on a projection of the line from the W1/4 Corner Sec. 10 through a witness corner monument Point 1506 by LS1052 stamped as such a distance of 142.5'. This is supported by Az Highway Department plans A-2-T-367 and a survey by LS28737 filed in Bk.18 Pg.81 CCR. See note 1 on Sheet RS-18.
10070	350551.16690	632987.25943	(C)	There is no evidence of the original Monument. The location is calculated on a projection of the line from the W1/4 Corner Sec. 11 through an Az Highway Department R/W monument Point 9057 that also acts as a witness corner to this corner a distance of 142.5'. This is supported by Az Highway Department plans A-2-T-367 and a survey by LS28737 filed in Bk.18 Pg.81 CCR. See note 1 on Sheet RS-19.
10071	350544.26052	630339.26169	(C)	There is no evidence of the original Monument. The location is calculated at the proportionate distance between the Southwest corner and the Southeast corner of the section. See note 1 on Sheet RS-19. Two witness corners were set on the R/W line.
10072	350567.61886	635586.71462	(C)	There is no evidence of the original Monument. The location is calculated on a projection of the line from the N1/4 Corner through an Az Highway Department R/W monument Point 9093 that also acts as a witness corner to this corner a distance of 142.5'. This is supported by Az Highway Department plans A-2-T-367 and a survey by LS28737 filed in Bk.18 Pg.81 CCR. See note 1 on Sheet RS-19.
10073	353185.21389	635583.30153	(C)	There is no evidence of a corner being set at this location. The location is calculated at the intersection of the lines connecting the opposing 1/4 corners.
10074	350530.56286	625034.17164	(C)	There is no evidence of the original Monument. The location was calculated on a projection of the line from the center 1/4, Section 9 through a found witness corner Point 9204 (1 1/2" AC stamped WC LS1052) a distance of 142.5'. This is supported by AZ Highway Dept. plans A-2-T-367.
10075	350524.10962	622376.53552	(C)	There is no evidence of the original Monument. The location is calculated on a projection of the line from the W1/4 Corner, Sec. 9. through an Az Highway Department R/W monument Point 9122 that also acts as a witness corner to this corner a distance of 142.5'. This is supported by Az Highway Department plans A-2-T-367 and a survey by LS28737 filed in Bk.18 Pg.81 CCR. See note 1 on Sheet RS-19.
10076	347889.75007	627661.18834	(C), SET 3 1/2" AC RLS 38862	There is no evidence of the original Monument. The location is calculated at the proportionate distance between the Northeast corner and the Southeast corner of the section.
10077	347879.96264	625013.80229	(C)	There is no evidence of a corner being set at this location. The location is calculated at the intersection of the lines connecting the opposing 1/4 corners.
10078	347902.34562	630356.31915	(C)	There is no evidence of a corner being set at this location. The location is calculated at the intersection of the lines connecting the opposing 1/4 corners.
10079	347901.57689	640891.69509	(C)	There is no evidence of a corner being set at this location. The location is calculated at the intersection of the lines connecting the opposing 1/4 corners.
10080	353209.24929	646054.83751	(C)	There is no evidence of a corner being set at this location. The location is calculated at the intersection of the lines connecting the opposing 1/4 corners.
10081	353251.64150	653999.85259	(C)	This Monument was set by LS13012 as a part of a survey filed in Bk.4 Pg.24 and is a perpetuation of a monument cited in a Subdivision recorded in Bk.3 Pg.101. The Monument was utilized and is accepted as the best available evidence of the original Corner. This is supported by a survey by LS19315 Bk.17 Pg.28 CCR. A 1 1/2 A.C. was found and not accepted S29°37'38"W 3.44' and a 2" plastic cap on a 1/2" rebar tagged LS19315 was found and not accepted S00°11'37"W 14.68'.
10082	358524.66570	651330.97460	(C)	There is no evidence of a corner being set at this location. The location is calculated at the intersection of the lines connecting the opposing 1/4 corners.
10083	358521.20199	656630.74181	(C)	This Monument was set by PE6377 as a part of a subdivision filed in Bk.11 Pg.86. This is confirmed by the monument's relationship to other monuments in the area. The Monument was utilized and is accepted as the best available evidence of the original Corner. This monument is utilized by numerous surveys in this area. Epoxied a 3 1/2" AC stamped RLS 38862 over the 5/8" rebar.
10084	361146.28257	656617.57387	RAILROAD SPIKE	This Monument was set by LS10046 as a part of a survey filed in Bk.24 Pg.3. This is confirmed by the monument's relationship to other monuments in the area. The Monument was utilized and is accepted as the best available evidence of the original Corner.
10085	350590.50750	651349.29978	1 1/2" AC	This Monument was set by LS19315 as a part of a survey filed in Bk.7 Pg.26. The Monument was utilized and is accepted as the best available evidence of the original Corner.
10086	347915.63654	646083.59856	1 1/2" AC	There is no evidence of a corner being set at this location. The location is calculated at the intersection of the lines connecting the opposing 1/4 corners.
10087	355882.67557	648664.81961	STUMP	In a survey by LS4080 he noted setting Corner 1129 from an original bearing tree. The original survey notes call for a 4" Tesate in this location. The distance checks with the called 43 links.
10088	355858.33801	648621.21470	36" MESQUITE	In a survey by LS4080 he noted setting Corner 1129 from an original bearing tree. The original survey notes call for a 12" Mesquite in this location. The distance checks with the called 98 links.
10089	355951.22176	648664.64527	36" MESQUITE	In a survey by LS4080 he noted setting Corner 1129 from an original bearing tree. The original survey notes call for a 10" Mesquite in this location. The distance checks with the called 63 links.
10090	355937.49516	648782.50213	36" MESQUITE	In a survey by LS4080 he noted setting Corner 1129 from an original bearing tree. The original survey notes call for a 12" Mesquite in this location. The distance checks with the called 192 links.
10091	355836.27305	646027.19833	15" STUMP	The original survey notes call for a 7" Mesquite in this location. The distance checks with the called 50 links.
10093	345280.55118	648745.01185	(C) SE COR SEC 18	There is no evidence of the original Monument. The location is calculated from a survey by LS13012 Bk.3 Pg.63. See note 2 on Sheet RS-18.

UNACCEPTED SECTION MONUMENTATION

PT.	NORTHING	EASTING	DESCRIPTION
7000	353236.81667	653999.23708	2" PLASTIC CAP
7001	353248.50596	653997.58642	1 1/2" AC
7002	355881.32932	656641.78107	PK NAIL FLUSH
7003	353243.92435	656637.38226	"X" ON CURB
10002	353168.14253	625025.60366	1/2" REBAR
10004	355800.23579	622360.86370	1" PIPE
10011	350565.27535	640884.10983	3/8" BOLT
10020	355783.24893	632891.43473	3/4" REBAR
10034	345271.28036	643544.48697	3" IRON PIPE
10036	347915.68936	643537.97331	2" PIPE/HUB/TAC
10039	345275.63525	646101.84576	2" IRON PIPE RLS 13012
10041	350589.87320	648672.95013	1 1/2" AC
10052	361187.69470	659262.23255	2" PIPE/HUB/TAC
10053	361173.39473	659282.05291	1/2" REBAR
10058	358499.24524	648690.22520	1/2" REBAR
10066	355871.04570	648684.90760	3" AC
10092	350560.23789	643531.45847	15" STUMP

Click here for SR 90 Index

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DRAWING NO.	D-2-T-483	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	
SURVEY	SEE ATTACHED SURVEY	HIGHWAY NAME: TUCSON - BENSON	
DRAWN/DATE	RES/DEC 2008		
ADOT REVIEW	D. Forney	FEDERAL AID NO.: I 010-E-702	
Stanley Consultants INC.		PROJECT NO.: 010 CH 298 H6504 01R	
ROUTE NO.: I-10	LOCATION: Skyline T.I. - Ocotillo T.I.		SHEET RS-18

RONNIE E. DORSEY 38662 REGISTERED PROFESSIONAL LAND SURVEYOR ARIZONA, U.S.A. EXPIRES 6/30/10

G:\22119\22119_04_00 I10 SR90 BENSON\11-CADD\1102-DGN\010RW298_RS18.DGN 2/10/2010 9:15:52 AM

RESULTS OF SURVEY

I-10 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
5000	2058+16.97	145.50' LT	1026	2058+15.71	204.00' RT
5178	2084+74.35	145.50' LT	5003	2084+72.55	96.00' RT
5179	2111+31.71	145.50' LT	1007	2106+55.33	96.00' RT
5010	2118+25.75	145.50' LT	1008	2106+99.13	1097.74' RT
1000	2118+25.75	185.50' LT	1009	2107+82.53	1538.48' RT
1001	2119+25.75	185.50' LT	1010	2110+62.51	1538.44' RT
1002	2117+50.75	370.50' LT	1011	2110+62.22	96.00' RT
1003	2117+50.75	445.50' LT	1028	2111+28.89	96.00' RT
1004	2118+10.75	445.50' LT	1012	2115+05.75	96.00' RT
1005	2120+50.75	185.50' LT	1013	2116+05.75	126.00' RT
1006	2121+50.75	185.50' LT	1014	2116+05.75	211.00' RT
5013	2121+50.75	145.50' LT	1015	2120+00.75	285.00' RT
5024	2137+80.45	145.50' LT	1016	2124+00.75	211.00' RT
(2) 5023	1153+99.73	145.50' LT	1017	2124+00.75	96.00' RT
(1) 5028	1180+00.37	145.50' LT	5025	2137+80.58	96.00' RT
1023	1206+53.28	145.50' LT	1020	1153+98.91	96.00' RT
1025	1214+41.92	102.32' LT	(1) 1150	1154+00.38	96.00' RT
1112	Radius Pt.	---	1021	1179+97.97	96.00' RT
5041	1220+65.45	95.76' LT	1022	1179+97.75	118.00' RT
1029	1220+68.79	96.75' LT	1024	1206+53.91	118.00' RT
1030	1223+44.85	100.00' LT	*1024	1206+53.86	226.00' RT
5112	1226+30.00	99.94' LT	*1143	1210+77.09	118.00' RT
2027	1226+30.04	114.94' LT	*1159	SPI	---
2030	1228+67.73	115.00' LT	*1144	1213+77.09	118.00' RT
526	Radius Pt.	---	*1151	Radius Pt.	---
2033	1244+38.84	115.00' LT	*1145	1220+17.95	118.00' RT
2035	1247+80.58	115.00' LT	1145	1220+17.85	123.02' RT
1035	1249+81.15	115.00' LT	1154	Radius Pt.	---
2034	1248+64.38	233.09' LT	5043	1220+46.85	123.67' RT
1036	1250+68.19	160.00' LT	1146	1223+43.73	118.00' RT
1038	1251+33.33	160.00' LT	5044	1225+59.26	118.00' RT
1039	1252+00.00	196.00' LT	5045	1228+54.03	117.85' RT
1040	1253+80.01	160.00' LT	1147	1233+82.38	241.72' RT
1041	1256+93.62	160.00' LT	5047	1234+20.66	255.21' RT
5148	1261+71.04	187.63' LT	1152	Radius Pt.	---
5147	1263+00.51	196.00' LT	5048	1249+50.84	402.26' RT
1043	1266+51.34	246.00' LT	5049	1252+51.41	334.78' RT
5146	1269+01.93	346.00' LT	5111	1255+99.64	245.77' RT
5063	1271+02.40	371.00' LT	1148	1259+95.99	206.74' RT
1045	1274+00.00	246.00' LT	1149	1259+99.79	206.37' RT
5145	1274+00.00	156.00' LT	5135	1263+48.97	246.14' RT
5062	1277+50.00	100.00' LT	1132	1269+10.77	374.64' RT
1107	1287+82.53	100.00' LT	5054	1271+07.10	216.70' RT
1047	1306+07.79	100.00' LT	1105	1276+00.00	146.00' RT
1048	1310+23.46	100.00' LT	1106	1286+77.86	146.00' RT
553	Radius Pt.	---	5136	1287+25.00	146.00' RT
1049	1315+52.68	100.00' LT	5137	1287+25.00	103.00' RT
1050	1316+10.28	99.44' LT	**5137	1288+88.31	100.00' RT
1051	1319+87.38	100.00' LT	**1104	1307+79.50	100.00' RT
1052	1327+00.00	100.00' LT	**1155	SPI	---
1097	1327+75.40	109.80' LT	**1103	1311+79.50	100.00' RT

NOTE: THE LEFT SIDE IS CONTROLLED BY THE WEST BOUND EXISTING R/W CL UNLESS OTHERWISE NOTED. THE RIGHT SIDE IS CONTROLLED BY THE EAST BOUND EXISTING R/W CL UNLESS OTHERWISE NOTED.

* STATIONS AND OFFSETS ARE FROM THE 2-T-385 CENTERLINE

** STATIONS AND OFFSETS ARE FROM THE OLD US 80 CENTERLINE

(1) STA IS CALCULATED ON A PROJECTION OF THE BACK COURSE PROJECTED FORWARD.

(2) STA IS CALCULATED ON THE BACK COURSE.

I-10 EXISTING R/W LINE (CONT.)

LEFT SIDE			RIGHT SIDE		
PT.	STATION	OFFSET	PT.	STATION	OFFSET
1053	1334+05.39	224.42' LT	** 556	Radius Pt.	---
5103	1338+50.00	441.00' LT	**1102	1316+15.21	100.00' RT
1054	1342+65.00	483.00' LT	** 556	Radius Pt.	---
5101	1347+00.00	391.00' LT	**1101	1317+61.41	100.00' RT
1135	1348+23.56	302.03' LT	**1156	SPI	---
1055	1350+00.00	175.00' LT	**1100	1321+61.41	100.00' RT
1056	1358+50.00	175.00' LT	**1099	1326+16.92	100.00' RT
1057	1359+75.00	100.00' LT	5074	1351+06.26	672.94' RT
5097	1370+70.03	100.00' LT	1080	1350+50.00	386.50' RT
5096	1372+93.00	125.00' LT	1079	1351+50.00	236.00' RT
1059	1377+30.79	125.00' LT	1078	1355+59.42	160.00' RT
1058	1377+89.22	125.00' LT	1077	1361+11.95	160.00' RT
582	Radius Pt.	---	1076	1361+60.26	100.00' RT
1060	1384+89.72	125.00' LT	5079	1372+24.69	100.00' RT
582	Radius Pt.	---	1075	1374+45.29	125.00' RT
1061	1391+99.98	125.00' LT	1074	1375+47.51	125.00' RT
1062	1403+20.95	196.98' LT	1073	1377+89.22	125.00' RT
1136	1403+24.13	316.93' LT	582	Radius Pt.	---
1138	1404+18.93	315.01' LT	1072	1393+00.01	125.00' RT
1137	1405+13.77	314.73' LT	1071	1402+56.60	243.95' RT
1063	1405+14.26	219.73' LT	2118	1403+27.66	207.28' RT
1064	1414+50.00	100.00' LT	1153	1403+61.91	207.84' RT
5089	1430+06.31	100.00' LT	5153	1407+22.01	207.25' RT
			2116	1408+87.68	151.77' RT
			2117	Radius Pt.	---
			1141	1409+79.23	125.88' RT
			2117	Radius Pt.	---
			2115	1412+05.25	100.00' RT
			1066	1416+50.00	100.00' RT
			1065	1430+06.31	100.00' RT

SR 90 EXISTING R/W LINE

1132	1271+47.42	100.00' LT	5054	1272+97.42	100.00' RT
5132	1246+85.81	100.00' LT	1108	1270+87.68	100.00' RT
595	Radius Pt.	---	2167	1263+10.01	100.00' RT
1110	1243+57.66	100.00' LT	2166	1263+10.01	130.00' RT
595	Radius Pt.	---	2165	1262+20.01	130.00' RT
1111	1216+37.24	100.00' LT	1116	1262+20.01	100.00' RT
595	Radius Pt.	---	1117	1256+05.72	100.00' RT
1124	1207+82.07	100.00' LT	1118	1256+05.72	150.00' RT
1130	1162+94.43	100.00' LT	1119	1255+75.72	150.00' RT
			1120	1255+75.72	100.00' RT
			5131	1246+85.81	100.00' RT
			1109	1242+94.34	100.00' RT
			595	Radius Pt.	---
			1121	1216+74.67	100.00' RT
			1122	1216+74.63	120.00' RT
			1131	1216+21.78	122.72' RT
			1123	1207+78.20	200.00' RT
			1125	1180+11.82	200.00' RT
			1126	1180+11.82	240.00' RT
			1127	1178+61.82	240.00' RT
			1128	1178+61.82	200.00' RT
			1129	1162+94.43	200.00' RT

OLD US 80 EXISTING R/W LINE

LEFT SIDE			RIGHT SIDE		
PT.	STATION	OFFSET	PT.	STATION	OFFSET
5074	1353+72.90	100.00' LT	1099	1326+16.92	100.00' RT
1081	1354+00.00	100.00' LT	1157	SPI	---
1082	1354+00.00	65.00' LT	1098	1330+16.92	100.00' RT
1083	1359+00.00	61.00' LT	571	Radius Pt.	---
1084	1359+00.00	51.00' LT	1096	1335+66.79	100.00' RT
1085	1364+50.00	51.00' LT	571	Radius Pt.	---
1086	1364+50.00	100.00' LT	1094	1346+36.72	100.00' RT
1087	1365+70.00	100.00' LT	571	Radius Pt.	---
1088	1365+70.00	51.00' LT	1095	1346+39.30	100.00' RT
1089	1373+04.21	51.00' LT	1158	SPI	---
			1093	1350+39.30	100.00' RT
			1092	1365+00.00	100.00' RT
			1091	1365+00.00	51.00' RT
			1090	1373+11.26	51.00' RT

PUBLIC INFORMATION USED IN PREPARATION OF SURVEY

ADOT RIGHT OF WAY PLANS AND AS-BUILTS

PROJECT NO.	DWG NO.	ADOT TRACS NO.	DESCRIPTION	DATE
F.A. 18-D			OLD STRIP MAP	3/12/41
F.A. 18-E			OLD STRIP MAP	1/-/30
S.N.F.A. P18-CD(4)	A-2-T-299		OLD STRIP MAP	6/09/41
I-002-4(13)	A-2-T-367		OLD STRIP MAP	9/07/82
I-10-5(13)296	2-T-385		R/W MAP	3/04/59
F-013-1(2)	2-T-405		R/W MAP	----
I-10-5(23)301	D-2T-419		R/W PLANS	7/30/65
F-002-5-702	D-2-5-702		R/W PLANS	5/14/65
I-10-6(40)303	D-2-T-427		R/W PLANS	9/18/67
F-013-1-705	D-2-T-473	090 CH 298 H3139 03R	R/W PLANS	2/97
	10-1-35		BENSON-VAIL HWY	

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

DRAWING NO.	D-2-T-483
SURVEY	AUGUST 2010
DRAWN/DATE	RES/SEPT 2010
ADOT REVIEW	D. Forney
Stanley Consultants INC.	A Family Owned Company Engineering, Environmental and Construction Services - Worldwide
ROUTE NO.:	I-10
LOCATION:	Skyline T.I. - Ocotillo T.I.

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

HIGHWAY NAME:	TUCSON - BENSON
FEDERAL AID NO.:	I 010-E-702
PROJECT NO.:	010 CH 298 H6504 01R

REGISTERED LAND SURVEYOR — CERTIFICATE NO. 38862 — RONNIE E. DORSEY — Date Signed 11-16-10 — ARIZONA, U.S.A. — EXPIRES 3/31/12

SHEET RS-19

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RESULTS OF SURVEY

RECORDED SURVEY LIST

BK 1	PG 16	7/15/1974	LS4080	THOMAS LUCKOW
BK 1	PG 36	12/18/1979	LS2312	ALBERT J SCHWERTNER
BK 1	PG 72	12/18/1977	LS2312	ALBERT J SCHWERTNER
BK 3	PG 25	12/7/1982	LS14217	ROBERT K. WICKWARE
BK 3	PG 63	8/31/1984	LS13012	TALLAK D. MAAKESTAD
BK 4	PG 24	11/19/1987	LS13012	TALLAK D. MAAKESTAD
BK 4	PG 32	8/ /1960		DAVID C. RATLIFF
BK 4	PG 105	3/12/1990	LS14181	KEVIN P. GILBERT
BK 7	PG 26	11/23/1993	LS19315	TED D. AMOX
BK 7	PG 67	6/18/1990	LS14181	KEVIN P. GILBERT
BK 7	PG 68	9/13/1990	LS14181	KEVIN P. GILBERT
BK 8	PG 2	8/6/1994	LS19315	TED D. AMOX
BK 8	PG 58	1/17/1995	LS19315	TED D. AMOX
BK 9	PG 86	11/16/1995	LS10046	LONNY B. CARLSON
BK 11	PG 5	7/12/1979	LS2312	ALBERT J SCHWERTNER
BK 11	PG 46	11/9/1981	LS13012	TALLAK D. MAAKESTAD
BK 11	PG 86	4/ /1984	PE8684	BRUCE R. TORO
BK 12	PG 3	2/5/1985	LS13058	R. GREGG DODSON
BK 12	PG 42	12/31/1989	LS5015	RICHARD D. RIDDELL
BK 12	PG 96	1/21/1998	LS19315	TED D. AMOX
BK 12	PG 97	2/24/1998	LS19315	TED D. AMOX
BK 13	PG 46	3/3/1998	LS19315	TED D. AMOX
BK 13	PG 71	10/24/1995	LS11750	SAMUEL S HERSEY
BK 13	PG 76	4/2/1996	LS12214	JACK A. BUCHANAN
BK 13	PG 90	12/19/1996	LS10046	LONNY B. CARLSON
BK 14	PG 77	5/17/1999	LS19315	TED D. AMOX
BK 15	PG 2	12/18/2003	LS17479	DOUGLAS E. SCHNEIDER
BK 17	PG 5	1/30/2001	LS28737	MICHAEL R. PINE
BK 17	PG 28	4/11/2001	LS19315	TED D. AMOX
BK 17	PG 61	5/3/2001	LS29264	MARY T. HIDALGO
BK 18	PG 81	4/12/2002	LS28737	MICHAEL R. PINE
BK 20	PG 104	5/28/2003	LS28737	MICHAEL R. PINE
BK 21	PG 58	3/15/2003	LS19315	TED D. AMOX
BK 21	PG 65	9/12/2002	LS19315	TED D. AMOX
BK 24	PG 3	5/20/2004	LS10046	LONNY B. CARLSON

Notes:

1. The line common to Sections 9 and 16, 10 and 15, 11 and 14 Township 17 South, Range 19 East. A Right of Way map prepared 1939 for project F.A. 18-D shows 100' feet of right of way centered on the section line. Right of Way map A-2-T-299 shows the centerline (Section Line) of the highway to be 42.5' south of the North Right of Way line and 47.5' north of the South Right of Way line. I can't find how or when the shift occured for this centerline. Right of Way map A-2-T-367 shows the same relationship to the centerline but also shows section corners at the angle point of the centerline this makes sense there would be angle points at section corners if the alignment follows the section line. I can show a close relationship between the tangent segment distances of the current survey and the old County Right of Way map of this area. This map calls these angle points to be section corners. These angle points are monumented by an Arizona Highway Department monument on the right of way line. A survey by LS28737, Michael Pine filed in Bk 18, Pg 81 CCR shows these monuments used as witness corners. This is the same logic I used in this survey.

2. In 1974 LS4080, Thomas Luckow set the southwest corner of Section 5, Township 17 South, Range 20 East from a found bearing tree as shown in Bk 1, Pg 16 CCR. In 1977 LS2312 Albert Schwertner did a survey of sections 7, 8, 16, 17, 18, 19 and 20, Township 17 South, Range 20 East Bk 1, Pg 72 CCR. In this survey he proportioned in several corners of these sections. In this survey he rejected several locally accepted monuments including the monument set by LS4080 and an Arizona Highway Section corner at the southwest corner of Section 7. I have found surveys accepting the corners of this survey. At the same time I have found surveys rejecting the corners of this survey. I have also found surveys accepting some the corners of this survey and rejecting other corners of the same survey. I would like to reject all of the proportioned corners of this survey. To reject a properly set corner places the whole survey in question. After almost 30 years some of the corners of Schwertner survey have come to be used by almost all surveys in this area. There are a several large subdivisions filed using the corners of the survey and occupation is being established using these corners. As a result I have accepted some and rejected others. All of the surveys I have reviewed in Range 19 East reject the corners of this survey. I am rejecting all of the corners of this survey on the Range line. I am accepting the corners on the East line of section 18, almost all of the surveys I have reviewed accept these corners. I am accepting the 1974 corner set by LS4080. There isn't a clean way to handle this problem.

3. The Old US80 Centerline was established using old rail type right of way monuments from just west of the east line of Section 7 and east through Section 8. There isn't any original monumentation found west of this area to support this alignment therefore I have ended my calulations of this alignment at the end of the long tangent at station 1270+70.28. I can't reliably project this alignment west of this point. The only existing right of way tied to this alignment within this survey lies within the area that is calculated.

4. Highway R/W plans project F-013-1-705 S.R. 90 is tied to three of the monuments established in the 1977 survey by LS2312. These corners are on the south line of Section 18, Township 17 South, Range 20 East. I am accepting one of these corners and rejecting the other two. This leaves a difference with the section line ties to the centerline of S.R. 90. The Ties of this survey do not agree with the ties listed in the Right Of Way Plans for this project filed in D-2-T-473. The right of way described in this survey agrees with the Right Of Way Plans for this project.

5. In 2003, Stanley Consultants started for ADOT whose area included a large portion of this current survey . At that time, Chris Franks RLS 22258 was the responsible registrant for Stanley Consultants. During the course of the survey, he set a number of section corner monuments. However, the survey and drawing were put on hold by ADOT before they were completed due to design and project limit issues that took several years to be resolved. Because of this, the prior preliminary survey was never completed or filed.

GENERAL NOTES

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

1) NGS POINT "TWO"
GRID COORDINATE: N 344560.9888 E 645729.2621
LATITUDE & LONGITUDE: N 31°56'49.79110" W 110°20'29.92443"

2) NGS POINT "HARLAN"
GRID COORDINATE: N 350856.0344 E 644168.9091
LATITUDE & LONGITUDE: N 31°57'52.06441" W 110°20'48.15699"

3) NGS POINT "SPAN 2"
GRID COORDINATE: N 354321.1332 E 650956.4521
LATITUDE & LONGITUDE: N 31°58'26.46145" W 110°19'29.42069"

THE ABOVE VALUES WERE ENTERED INTO A HUSKY DATA COLLECTOR WITH THE FOLLOWING PARAMETERS SET FOR THE BASIS OF THIS SURVEY:

SYSTEM:	UNITED STATES STATE PLANE 1983
ZONE:	ARIZONA EAST
DATUM:	NORTH AMERICAN 1983/92 MODIFIED
GEOID MODEL:	GEOID99

ASHTECH Z EXTREME GPS EQUIPMENT WAS USED FOR ALL FIELD SURVEY MEASUREMENTS. DIRECT SATELLITE MEASUREMENTS WERE MADE ON EACH POINT ON THE NORTH AMERICAN DATUM OF 1983 WITH AUTOMATIC TRANSLATIONS MADE TO THE STATE PLANE GRID SYSTEM.

GPS CALIBRATION AND TRANSLATION TO THE SURFACE WAS PERFORMED BY ASHTECH OFFICE SUITE. A COMBINED SCALE FACTOR OF 1.00028 AND ORIGIN VALUES OF NO.000, EO.000 AS OBTAINED FROM ADOT (P&M JOB NO. 3721) WERE USED FOR THE TRANSLATION TO THE SURFACE.

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

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

UNITS = INTERNATIONAL FEET = 1 FOOT = 0.3048 METERS EXACTLY.

BASIS OF STATIONING:

- WB EXISTING R/W CENTERLINE, THE ANGLE POINT NEAR THE WEST LINE OF SECTION 11, 1154+00.00 PER R/W STRIP MAP A-2-T-367
- EB EXISTING R/W CENTERLINE, THE INTERSECTION OF THE ℄ AND THE WEST LINE OF SECTION 16, 2058+17.00 PER R/W STRIP MAP A-2-T-367
- EXIST MEDIAN & BEGINNING OF CENTERLINE, 1223+45.12 PER R/W PLANS I-10-5(23)301
- SR90 CENTERLINE, S 1/4 CORNER SECTION 19, 35+446.543 (METRIC) = 1162+94.43 PER R/W PLANS F-013-1-705
- OLD US 80 CENTERLINE, SC 1311+75.40 PER AS BUILT PLANS F.I. 18(12)

...\1102-DGN\010RW298_RS20.DGN

DRAWING NO.	D-2-T-483	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION	
SURVEY	SEE ATTACHED SURVEY	HIGHWAY NAME: TUCSON - BENSON	
DRAWN/DATE	RES/DEC 2008		
ADOT REVIEW	D. Forney	FEDERAL AID NO.: I 010-E-702	
Stanley Consultants INC.		PROJECT NO.: 010 CH 298 H6504 01R	
ROUTE NO.: I-10	LOCATION: Skyline T.I. - Ocotillo T.I.		SHEET RS-20

REGISTERED LAND SURVEYOR CERTIFICATE NUMBER 38662 RONNIE E. DORSEY ARIZONA, U.S.A. EXPIRES 3/31/10

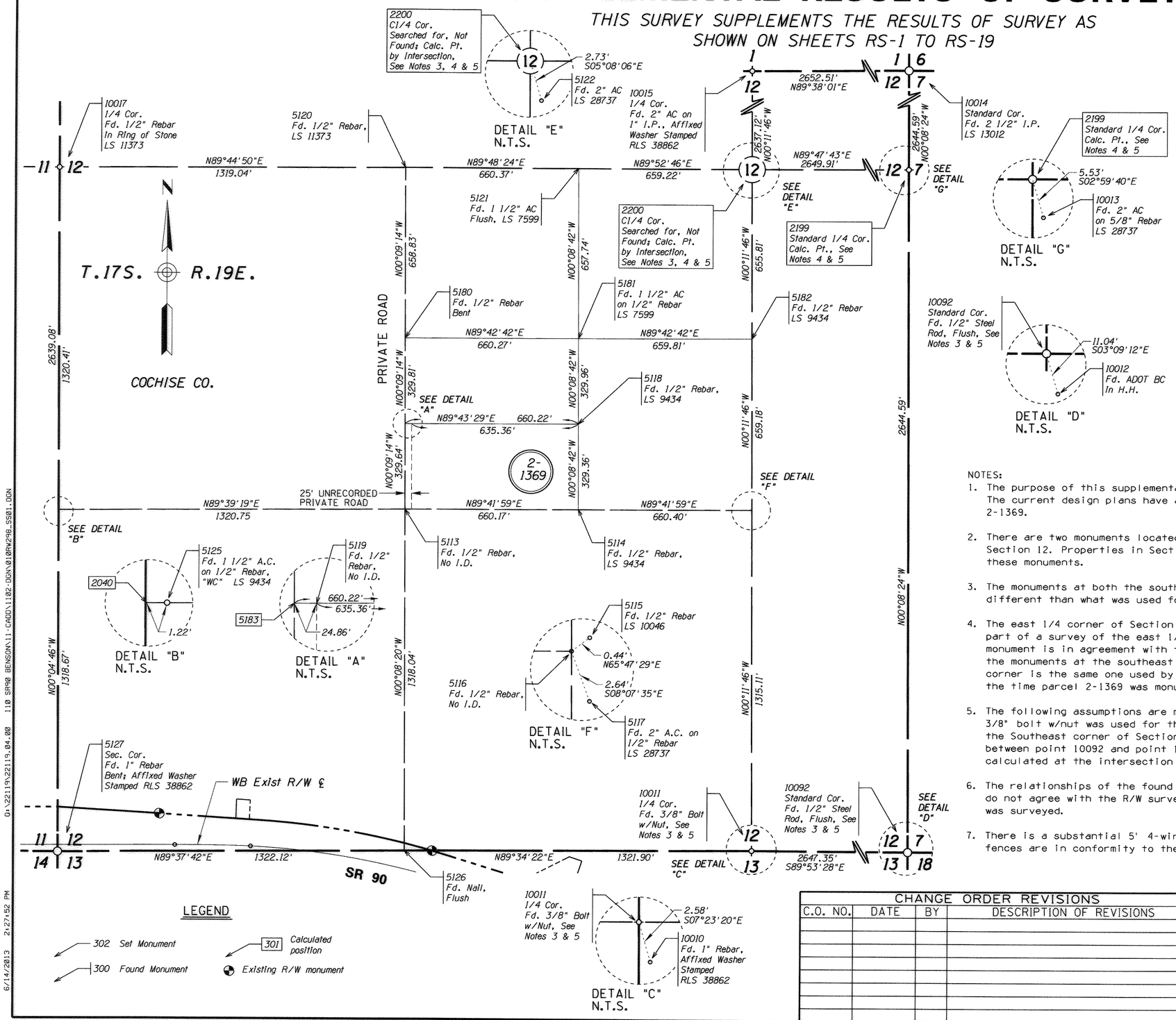
Click here for SR 90 Index

2/18/2010 9:15:53 AM G:\22119\22119.04.00 110 SR90 BENSON\11-CADD\1102-DGN\010RW298_RS20.DGN

Click here for SR 90 Index

SUPPLEMENTAL RESULTS OF SURVEY

THIS SURVEY SUPPLEMENTS THE RESULTS OF SURVEY AS SHOWN ON SHEETS RS-1 TO RS-19



CALCULATED POINTS			
PT.	NORTHING	EASTING	DESCRIPTION
2040	351865.50873	638238.32101	(C)
2199	353204.82491	643524.99170	(C)
2200	353195.35192	640875.10209	(C)
5118	352206.26961	640218.37975	(C)
5183	352203.09764	639558.16466	(C)

FOUND MONUMENTATION			
PT.	NORTHING	EASTING	DESCRIPTION
5113	351873.45543	639559.04954	1/2" REBAR
5114	351876.91554	640219.21325	1/2" REBAR LS 9434
5115	351880.55678	640880.00596	1/2" REBAR LS 10046
5116	351880.37655	640879.54994	1/2" REBAR
5117	351877.76359	640879.97889	2" AC LS 28737
5119	352203.21707	639583.02333	1/2" REBAR
5120	353191.73557	639555.51077	1/2" REBAR
5121	353193.96346	640215.88018	1 1/2" AC LS 7599
5122	353192.63080	640875.34662	2" AC LS 28737
5125	351865.51608	638239.54173	1 1/2" AC LS9484
5126	350555.41941	639562.24682	PK NAIL
5127	350546.84252	638240.15162	3/4" REBAR
5180	352532.90748	639557.27932	1/2" REBAR BENT
5181	352536.23001	640217.54471	1 1/2" AC ON 1/2" REBAR
5182	352539.55022	640877.34814	1/2" REBAR LS 9434
10010	350562.71378	640884.44201	1" REBAR
10011	350565.27535	640884.10983	3/8" BOLT W/NUT
10012	350549.21460	643532.06576	ADOT BC IN HH
10013	353199.30464	643525.28045	2" AC LS28737
10014	355849.41192	643518.52492	2 1/2" IRON PIPE
10015	355832.45628	640866.07028	2" AC ON 1" IRON PIPE
10017	353185.91924	638236.48798	1/2" REBAR LS 11373
10092	350560.23789	643531.45847	1" BAR FLUSH

NOTES:

1. The purpose of this supplemental results of survey is to locate the north line of parcel 2-1369. The current design plans have a new local collector road located on the north line of parcel 2-1369.
2. There are two monuments located at both the south 1/4 corner and the southeast corner of Section 12. Properties in Section 12 have been surveyed utilizing different combinations of these monuments.
3. The monuments at both the south 1/4 corner and the southeast corner used to survey this property are different than what was used for the I-10 R/W survey that this survey is a supplement to.
4. The east 1/4 corner of Section 12 is monumented by a 2" A.C. on a 5/8" rebar set by LS28737 as a part of a survey of the east 1/2 of Section 12 recorded in Book 18 of Maps of Surveys at Page 81. This monument is in agreement with the I-10 survey and was set at a single proportion distance between the monuments at the southeast corner and the northeast corner. The monument at the southeast corner is the same one used by the I-10 survey. The monument at the east 1/4 wasn't in place at the time parcel 2-1369 was monumented.
5. The following assumptions are made to determine how parcel 2-1369 was surveyed. Point 10011 a 3/8" bolt w/nut was used for the south 1/4 of Section 12. Point 10092 a 1/2" steel rod was used for the Southeast corner of Section 12. Point 2199 was calculated at a single proportionate distance between point 10092 and point 10014 (northeast corner) and used as the east 1/4. Point 2200 was calculated at the intersection of the lines connecting points 10017 to 2199 and 10011 to 10015.
6. The relationships of the found monumentation in the area of parcel 2-1369 shown on this survey do not agree with the R/W survey of I-10. These relationships are shown to verify how parcel 2-1369 was surveyed.
7. There is a substantial 5' 4-wire barbed wire fence in good repair surrounding parcel 2-1369. The fences are in conformity to the found monumentation.

0 100 200
Scale

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LEGEND

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

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

DRAWING NO.	D-2-T-483
SURVEY	JANUARY 2008
DRAWN/DATE	RES/ Jan 2009
ADOT REVIEW	D. Forney

Stanley Consultants INC. A Stanley Group Company Engineering, Environmental and Construction Services - Worldwide

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

HIGHWAY NAME: TUCSON - BENSON
FEDERAL AID NO.: I 010-E-702
PROJECT NO.: 010 CH 298 H6504 01R
ROUTE NO.: I-10
LOCATION: Skyline T.I. - Ocotillo T.I.

REGISTERED LAND SURVEYOR CERTIFICATE NO. 38662 RONNIE E. DORSEY JR. Date Signed 6-13-13 ARIZONA U.S.A. EXPIRES 3/31/15

SHEET SS-1

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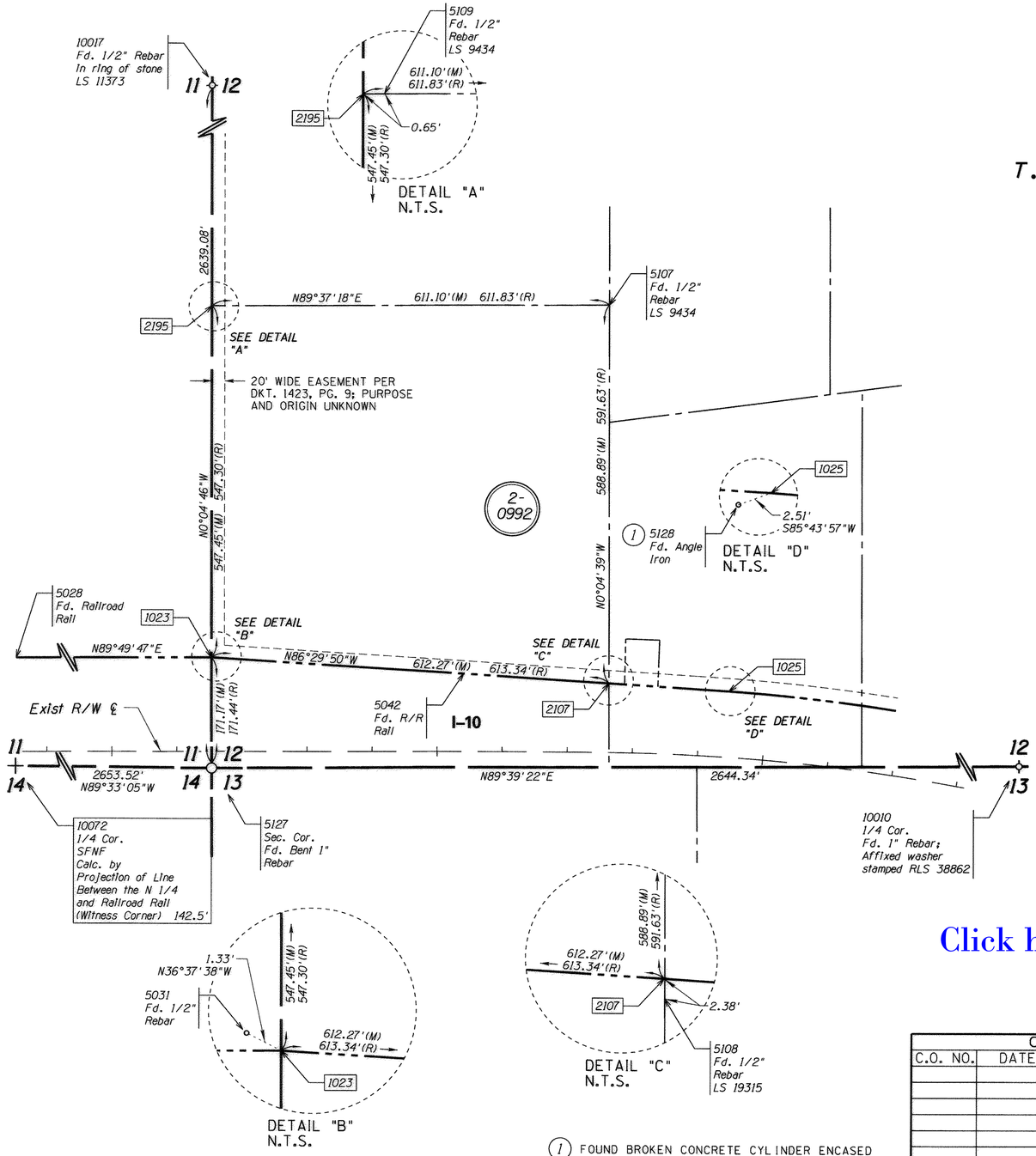
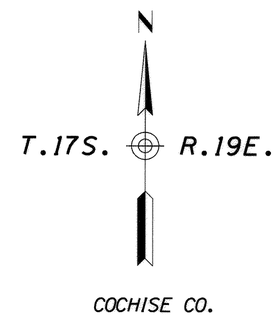
SUPPLEMENTAL RESULTS OF SURVEY

THIS SURVEY SUPPLEMENTS THE RESULTS OF SURVEY AS SHOWN ON SHEETS RS-1 TO RS-19



1 FOUND BROKEN CONCRETE CYLINDER ENCASED IN A COFFEE CAN LYING LOOSE NEARBY.



CALCULATED POINTS			
PT.	NORTHING	EASTING	DESCRIPTION
1023	350718.00846	638239.91400	(C)
1025	350669.32396	639035.29543	(C)
2107	350680.60206	638851.03980	(C)
2195	351265.45398	638239.15402	(C)
10072	350567.61886	635586.71462	(C)

FOUND MONUMENTATION			
PT.	NORTHING	EASTING	DESCRIPTION
5028	350710.11874	635586.52881	2" AC WC
5031	350719.07585	638239.12050	1/2" REBAR
5042	350694.27099	638627.72414	R/R RAIL
5107	351269.48910	638850.24331	1/2 REBAR
5108	350678.21824	638851.04302	1/2 REBAR
5109	351265.45828	638239.80478	1/2 REBAR
5127	350546.84252	638240.15162	3/4" REBAR
5128	350669.13729	639032.79375	ANGLE IRON
10010	350562.71378	640884.44201	1" REBAR
10017	353185.91924	638236.48798	1/2" REBAR

NOTES:

THE PURPOSE OF THIS SUPPLEMENTAL RESULTS OF SURVEY IS TO LOCATE THE NORTH AND EAST LINES OF PARCEL 2-0992. THE CURRENT DESIGN PLANS HAVE A NEW LOCAL COLLECTOR ROAD CENTERED ON THE NORTH AND EAST LINE OF PARCEL 2-0992.

Click here for SR 90 Index

LEGEND

302 Set Monument
300 Found Monument
(R) Record
(M) Measured
301 Calculated position
Existing ADOT R/W Monument
SFNF Searched For, Not Found

0 100 200
Scale

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

DRAWING NO.	D-2-T-483
SURVEY	JANUARY 2009
DRAWN/DATE	RES/ Jan 2009
ADOT REVIEW	D. Forney

Stanley Consultants INC. A Stanley Group Company Engineering, Environmental and Construction Services - Worldwide

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

HIGHWAY NAME: TUCSON - BENSON
FEDERAL AID NO.: I 010-E-702
PROJECT NO.: 010 CH 298 H6504 01R
ROUTE NO.: I-10
LOCATION: Skyline T.I. - Ocotillo T.I.

REGISTERED LAND SURVEYOR
CERTIFICATE NO. 38862
RONNIE E. DORSEY
Date Signed 6-18-13
ARIZONA, U.S.A.
EXPIRES 3/31/15

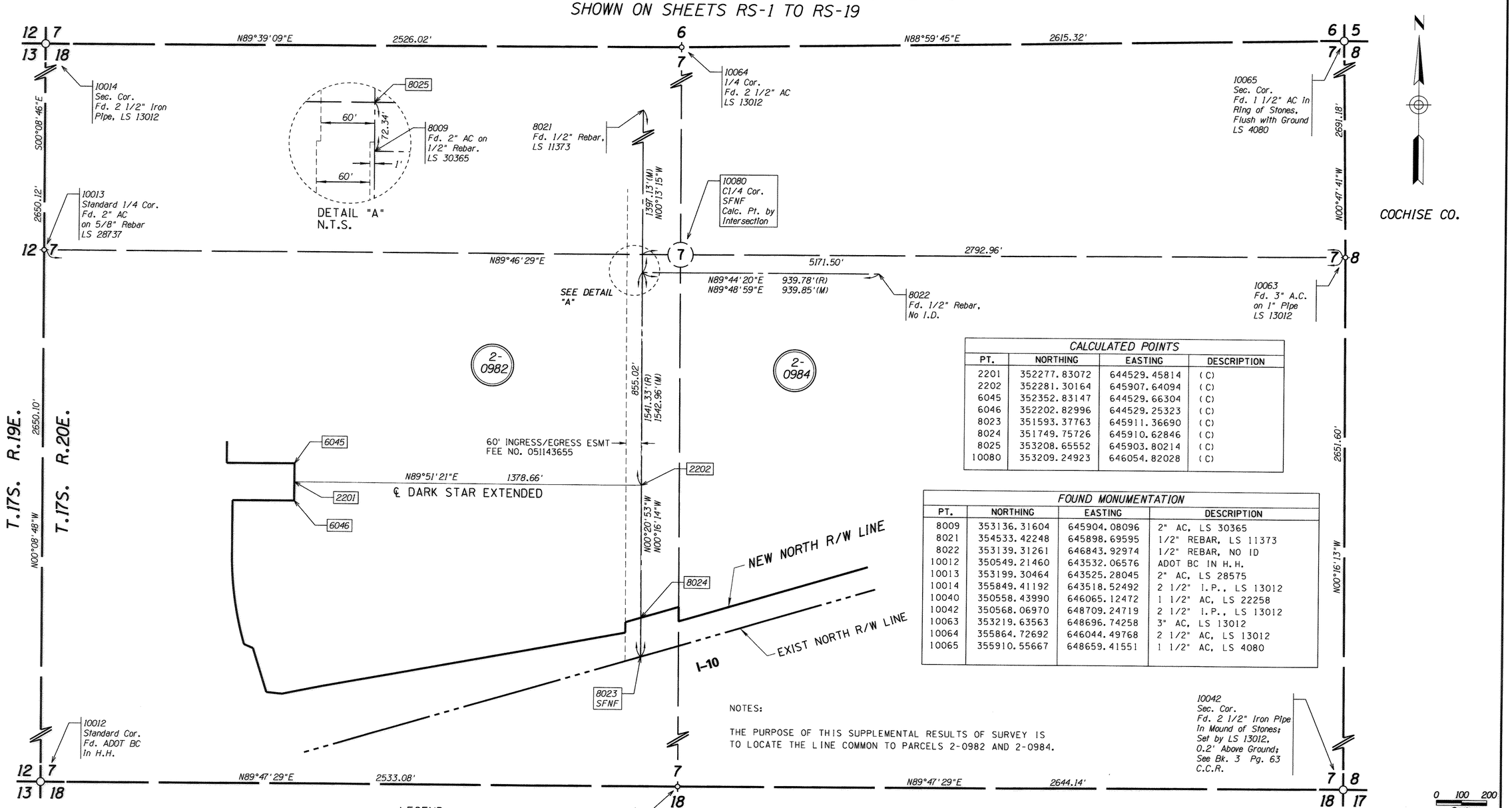
SHEET SS-2

6/14/2013 2:26:58 PM G:\221119\221119.04.00 110 SR90 BENSON\11-CADD\1102-DGN\010RW298_SS02.DGN

SUPPLEMENTAL RESULTS OF SURVEY

Click here for SR 90 Index

THIS SURVEY SUPPLEMENTS THE RESULTS OF SURVEY AS SHOWN ON SHEETS RS-1 TO RS-19



CALCULATED POINTS			
PT.	NORTHING	EASTING	DESCRIPTION
2201	352277.83072	644529.45814	(C)
2202	352281.30164	645907.64094	(C)
6045	352352.83147	644529.66304	(C)
6046	352202.82996	644529.25323	(C)
8023	351593.37763	645911.36690	(C)
8024	351749.75726	645910.62846	(C)
8025	353208.65552	645903.80214	(C)
10080	353209.24923	646054.82028	(C)

FOUND MONUMENTATION			
PT.	NORTHING	EASTING	DESCRIPTION
8009	353136.31604	645904.08096	2" AC, LS 30365
8021	354533.42248	645898.69595	1/2" REBAR, LS 11373
8022	353139.31261	646843.92974	1/2" REBAR, NO ID
10012	350549.21460	643532.06576	ADOT BC IN H.H.
10013	353199.30464	643525.28045	2" AC, LS 28575
10014	355849.41192	643518.52492	2 1/2" I.P., LS 13012
10040	350558.43990	646065.12472	1 1/2" AC, LS 22258
10042	350568.06970	648709.24719	2 1/2" I.P., LS 13012
10063	353219.63563	648696.74258	3" AC, LS 13012
10064	355864.72692	646044.49768	2 1/2" AC, LS 13012
10065	355910.55667	648659.41551	1 1/2" AC, LS 4080

NOTES:

THE PURPOSE OF THIS SUPPLEMENTAL RESULTS OF SURVEY IS TO LOCATE THE LINE COMMON TO PARCELS 2-0982 AND 2-0984.

LEGEND

- 302 Set Monument
- 300 Found Monument
- (R) Record
- (M) Measured
- 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-2-T-483
SURVEY	OCTOBER 2011
DRAWN/DATE	RES/Nov. 2011
ADOT REVIEW	D. Forney

Stanley Consultants INC. — A Stanley Group Company: Engineering, Environmental and Construction Services - Worldwide

ROUTE NO.: I-10

LOCATION: Skyline T.I. - Ocotillo T.I.

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

HIGHWAY NAME: TUCSON - BENSON

FEDERAL AID NO.: I 010-E-702

PROJECT NO.: 010 CH 298 H6504 01R

REGISTERED LAND SURVEYOR — CERTIFICATE NO. 38862 — RONNIE E. DORSEY — Date Signed 6-6-13 — ARIZONA, U.S.A. — EXPIRES 3/31/15

SHEET SS-3

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RIGHT OF WAY MONUMENTATION SURVEY

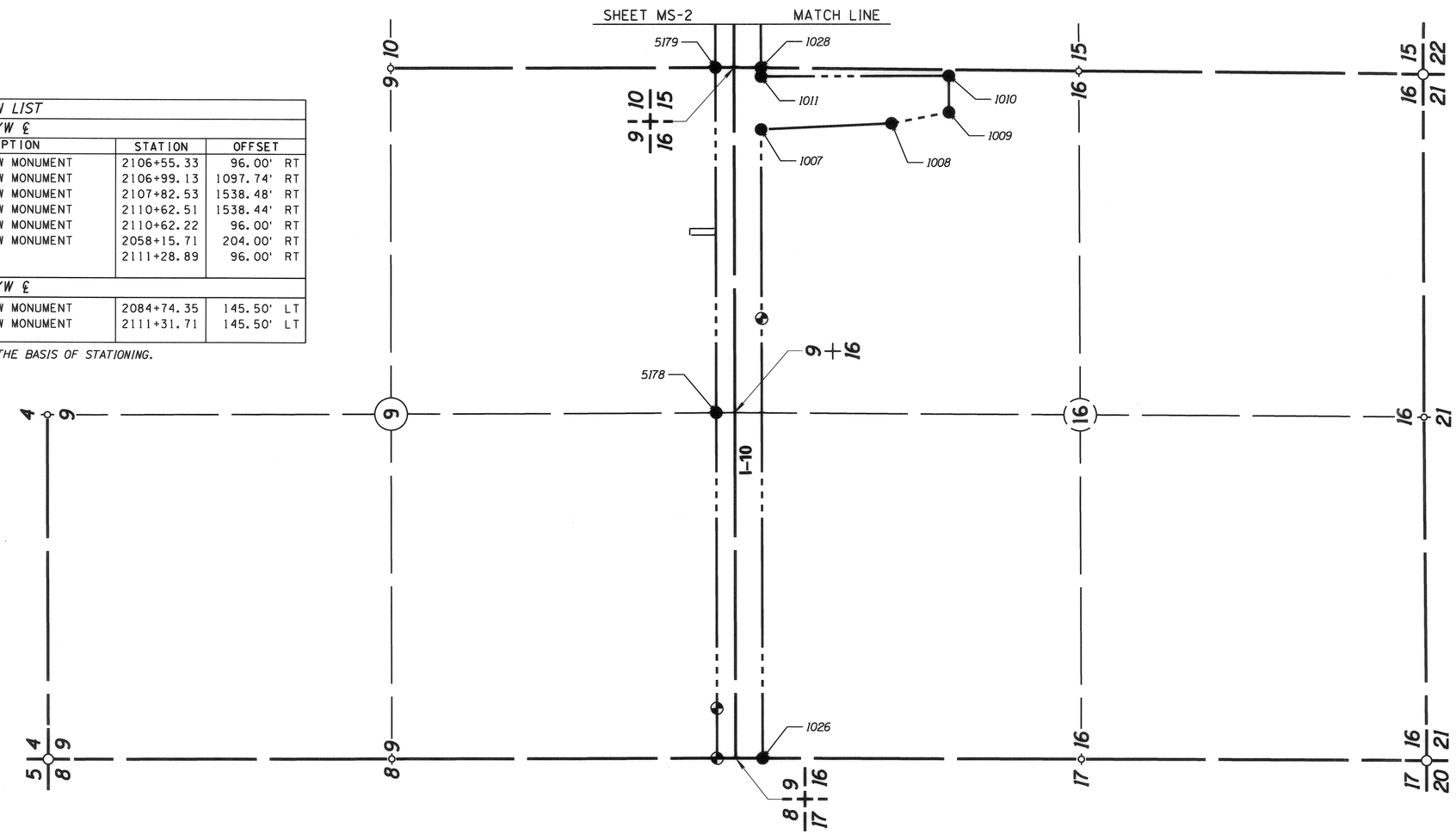
THIS SURVEY SUPPLEMENTS THE RESULTS OF SURVEY AS SHOWN ON SHEETS RS-1 TO RS-12

T.17S. R.19E.

COCHISE CO.

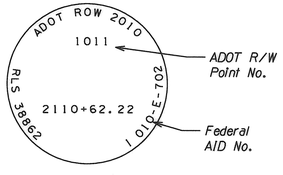
MONUMENTATION LIST					
EB EXIST R/W ℄					
PT	NORTHING	EASTING	DESCRIPTION	STATION	OFFSET
1007	350329.44764	627215.35873	SET STANDARD R/W MONUMENT	2106+55.33	96.00' RT
1008	349327.82258	627261.71295	SET STANDARD R/W MONUMENT	2106+99.13	1097.74' RT
1010	348888.05061	627626.21552	SET STANDARD R/W MONUMENT	2107+82.53	1538.48' RT
1011	350330.48518	627622.24740	SET STANDARD R/W MONUMENT	2110+62.51	1538.44' RT
1026	350317.10696	622375.75913	SET STANDARD R/W MONUMENT	2110+62.22	96.00' RT
1028	350330.65518	627688.91595	SET STANDARD R/W MONUMENT	2058+15.71	204.00' RT
				2111+28.89	96.00' RT
WB EXIST R/W ℄					
5178	350673.38514	625033.49000	SET STANDARD R/W MONUMENT	2084+74.35	145.50' LT
5179	350680.16123	627690.84428	SET STANDARD R/W MONUMENT	2111+31.71	145.50' LT

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



STANDARD ADOT R/W MONUMENT DETAIL

Unless otherwise noted, all set monuments are 3 1/2" aluminum cap on 3/4" O.D. Feno pipe. Typical stamping below.



LEGEND

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

Click here for SR 90 Index

0 250 500
Scale

...\1102-DGN\010RW298_MS01.DGN

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

DRAWING NO.	D-2-T-483
SURVEY	AUGUST 2010
DRAWN/DATE	RES/SEPT 2010
ADOT REVIEW	D. Forney

Stanley Consultants INC. — A Stanley Group Company: Engineering, Environmental and Construction Services - Worldwide

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

HIGHWAY NAME: TUCSON - BENSON

FEDERAL AID NO.: I 010-E-702

PROJECT NO.: 010 CH 298 H6504 01R

ROUTE NO.: I-10

LOCATION: Skyline T.I. - Ocotillo T.I.

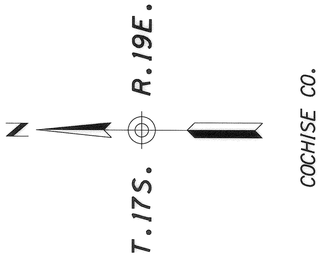
REGISTERED LAND SURVEYOR — CERTIFICATE NO. 38862 — RONNIE E. DORSEY — Date Signed 7-8-14 — ARIZONA, U.S.A. — EXPIRES 3/31/15

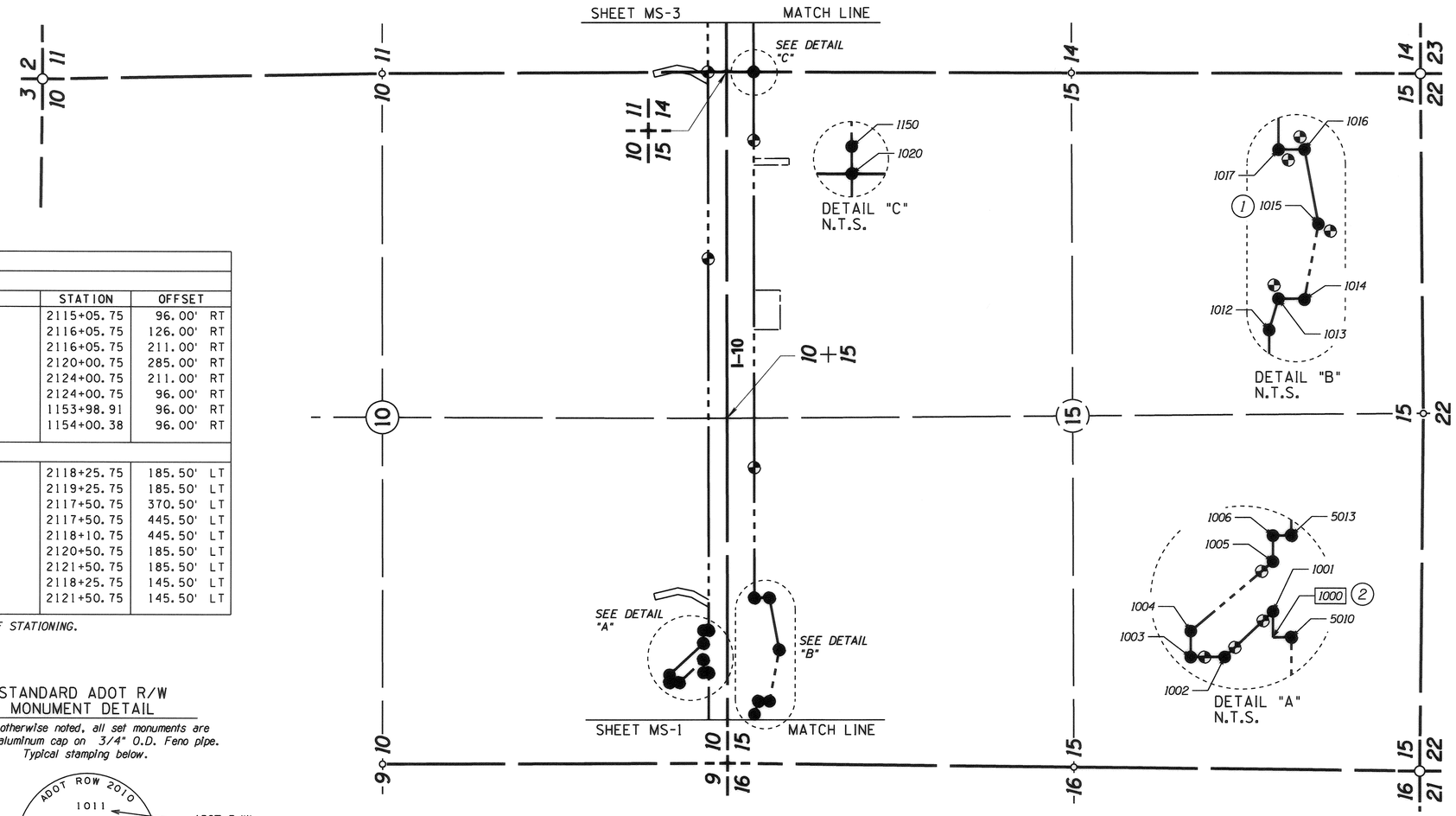
SHEET MS-1

6/26/2014 8:41:43 AM G:\221149\221149.04.00 110 SR90 BENSON\11-CADD\1102-DGN\010RW298_MS01.DGN

RIGHT OF WAY MONUMENTATION SURVEY

THIS SURVEY SUPPLEMENTS THE RESULTS OF SURVEY AS SHOWN ON SHEETS RS-1 TO RS-12





MONUMENTATION LIST					
WB EXIST R/W ℄					
PT	NORTHING	EASTING	DESCRIPTION	STATION	OFFSET
1012	350331.61614	628065.77115	SET STANDARD R/W MONUMENT	2115+05.75	96.00' RT
1013	350301.87123	628165.84732	SET STANDARD R/W MONUMENT	2116+05.75	126.00' RT
1014	350216.87150	628166.06406	SET STANDARD R/W MONUMENT	2116+05.75	211.00' RT
1015	350143.87897	628561.25147	SEE NOTE 1	2120+00.75	285.00' RT
1016	350218.89870	628961.06148	SET STANDARD R/W MONUMENT	2124+00.75	211.00' RT
1017	350333.89832	628960.76824	SET STANDARD R/W MONUMENT	2124+00.75	96.00' RT
1020	350344.16383	632986.55483	SET STANDARD R/W MONUMENT	1153+98.91	96.00' RT
1150	350344.16759	632988.03222	SET STANDARD R/W MONUMENT	1154+00.38	96.00' RT
EB EXIST R/W ℄					
1000	350721.93085	628384.77738	SEE NOTE 2	2118+25.75	185.50' LT
1001	350722.18584	628484.77705	SET STANDARD R/W MONUMENT	2119+25.75	185.50' LT
1002	350906.73900	628309.30588	SET STANDARD R/W MONUMENT	2117+50.75	370.50' LT
1003	350981.73876	628309.11464	SET STANDARD R/W MONUMENT	2117+50.75	445.50' LT
1004	350981.89175	628369.11444	SET STANDARD R/W MONUMENT	2118+10.75	445.50' LT
1005	350722.50458	628609.77665	SET STANDARD R/W MONUMENT	2120+50.75	185.50' LT
1006	350722.75958	628709.77632	SET STANDARD R/W MONUMENT	2121+50.75	185.50' LT
5010	350681.93098	628384.87937	SET STANDARD R/W MONUMENT	2118+25.75	145.50' LT
5013	350682.75971	628709.87832	SET STANDARD R/W MONUMENT	2121+50.75	145.50' LT

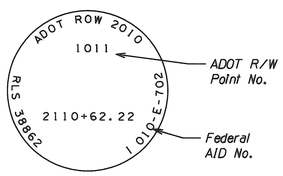
REFER TO THE R/W PLANS AND RESULTS OF SURVEY FOR THE BASIS OF STATIONING.

(1) *Epoxied Standard ADOT R/W Monument on Concrete Footing.*

(2) *Found Bent Feno Pipe at Location. Original 3 1/4" ADOT AC set in Aug. 2010, has been destroyed as of Dec. 2013.*

STANDARD ADOT R/W MONUMENT DETAIL

Unless otherwise noted, all set monuments are 3 1/2" aluminum cap on 3/4" O.D. Feno pipe. Typical stamping below.



LEGEND

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

Click here for SR 90 Index

0 250 500 Scale

...\1102-DGN\010RW298_MS02.DGN

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

DRAWING NO.	D-2-T-483
SURVEY	AUGUST 2010
DRAWN/DATE	RES/SEPT 2010
ADOT REVIEW	D. Forney

Stanley Consultants INC. — A Stanley Group Company: Engineering, Environmental and Construction Services - Worldwide

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

HIGHWAY NAME: TUCSON - BENSON

FEDERAL AID NO.: I 010-E-702

PROJECT NO.: 010 CH 298 H6504 01R

ROUTE NO.: I-10

LOCATION: Skyline T.I. - Ocotillo T.I.

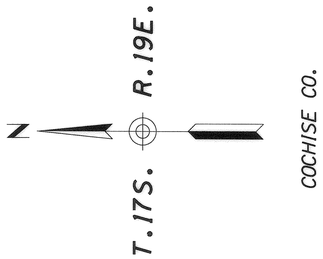
REGISTERED LAND SURVEYOR — CERTIFICATE NO. 38862 — RONNIE E. DORSEY — Date Signed 2-5-14 — ARIZONA, U.S.A. — EXPIRES 3/31/15

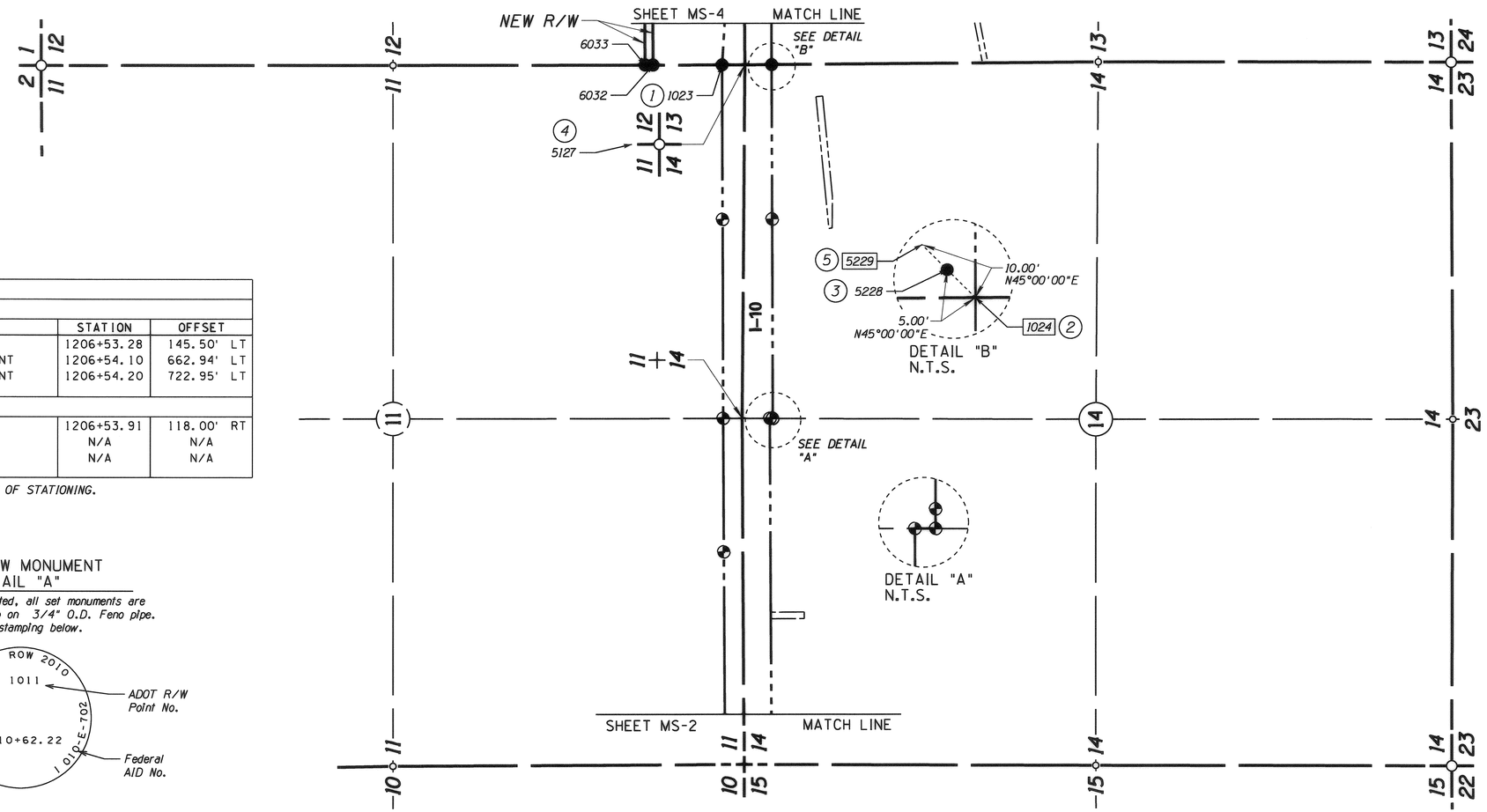
SHEET MS-2

2/19/2014 10:11:18 AM G:\22119\22119.04.00 I10 SR90 BENSON\11 CADD\1102 DGN\010RW298_MS02.DGN

RIGHT OF WAY MONUMENTATION SURVEY

THIS SURVEY SUPPLEMENTS THE RESULTS OF SURVEY AS SHOWN ON SHEETS RS-1 TO RS-12



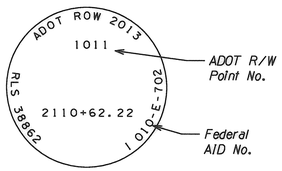


MONUMENTATION LIST					
WB EXIST R/W ℄					
PT	NORTHING	EASTING	DESCRIPTION	STATION	OFFSET
1023	350718.00846	638239.91400	SEE NOTE 1	1206+53.28	145.50' LT
6032	351235.45360	638239.19567	SET STANDARD R/W MONUMENT	1206+54.10	662.94' LT
6033	351295.45436	638239.11237	SET STANDARD R/W MONUMENT	1206+54.20	722.95' LT
EB EXIST R/W ℄					
1024	350346.51181	638241.59548	SEE NOTE 2	1206+53.91	118.00' RT
5228	350350.04734	638245.13101	SEE NOTE 3	N/A	N/A
5229	350353.58288	638248.66655	SEE NOTE 5	N/A	N/A

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

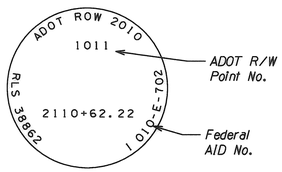
STANDARD ADOT R/W MONUMENT DETAIL

Unless otherwise noted, all set monuments are 3 1/2" aluminum cap on 3/4" O.D. Feno pipe. Typical stamping below.



ADOT R/W MONUMENT DETAIL "A"

Unless otherwise noted, all set monuments are 3 1/2" aluminum cap on 3/4" O.D. Feno pipe. Typical stamping below.



1. Standard ADOT R/W Monument. See Monument Detail "A".
2. Unable to Set Final Monument
3. Set Standard ADOT R/W Monument as Reference Monument to Point 1024. See Monument Detail "A".
4. Set 3 1/2" Aluminum Cap on 3/4" O.D. Feno Pipe, LS 38862 at Location of Fd. 1/2" Rebar.
5. Monument Set In Aug. 2010 Is Missing In Dec. 2013

LEGEND

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

Click here for SR 90 Index

0 250 500
Scale

...\1102-DGN\010RW298_MS03.DGN

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

DRAWING NO.	D-2-T-483
SURVEY	DECEMBER 2013
DRAWN/DATE	RED/JAN 2014
ADOT REVIEW	D. Forney

Stanley Consultants INC. — A Stanley Group Company: Engineering, Environmental and Construction Services - Worldwide

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

HIGHWAY NAME: TUCSON - BENSON

FEDERAL AID NO.: I 010-E-702

PROJECT NO.: 010 CH 298 H6504 01R

ROUTE NO.: I-10

LOCATION: Skyline T.I. - Ocotillo T.I.

REGISTERED LAND SURVEYOR — CERTIFICATE NO. 38862 — RONNIE E. DORSEY — Date Signed 2-21-14 — ARIZONA, U.S.A. — EXPIRES 3/31/15

SHEET MS-3

2/19/2014 10:11:28 AM G:\22119\22119.04.00 I10 SR90 BENSON\11-CADD\1102-DGN\010RW298_MS03.DGN

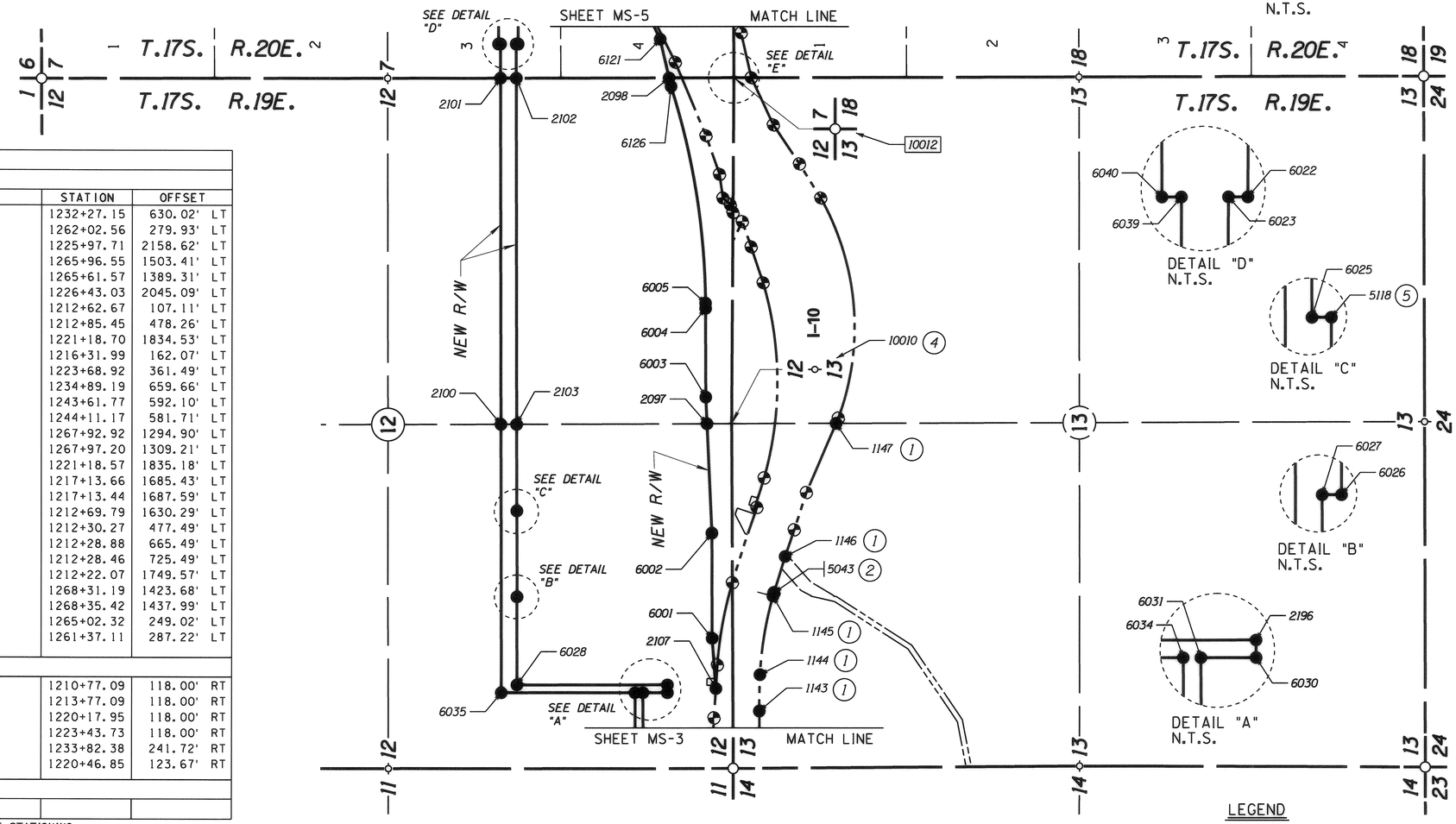
RIGHT OF WAY MONUMENTATION SURVEY

THIS SURVEY SUPPLEMENTS THE RESULTS OF SURVEY AS SHOWN ON SHEETS RS-1 TO RS-12

1. Standard ADOT R/W Monument. See Monument Detail "A".
2. Found and Punched ADOT Angle Iron on top edge.
3. Set 3 1/2" AC on 3/4" OD Feno Pipe as Witness Corner to Previous Fd. ADOT BC In H.H., Destroyed as of this survey.
4. Set 3 1/2" AC on 3/4" OD Feno Pipe at the Location of the Previous Fd. 1" Rebar, Destroyed as of this survey.
5. Fd. and Accepted 1/2" Rebar LS 9434 as Final ADOT Monument.

MONUMENTATION LIST					
I-10 WB EXIST R/W ℄					
PT	NORTHING	EASTING	DESCRIPTION	STATION	OFFSET
2097	350751.44137	640883.78930	SET STANDARD R/W MONUMENT	1232+27.15	630.02' LT
2098	351045.23882	643530.79574	SET STANDARD R/W MONUMENT	1262+02.56	279.93' LT
2100	352328.63558	640878.33469	SET STANDARD R/W MONUMENT	1225+97.71	2158.62' LT
2101	352335.30747	643527.49264	SET STANDARD R/W MONUMENT	1265+96.55	1503.41' LT
2102	352215.30786	643527.79988	SET STANDARD R/W MONUMENT	1265+61.57	1389.31' LT
2103	352208.63625	640878.74970	SET STANDARD R/W MONUMENT	1226+43.03	2045.09' LT
2107	350680.60206	638851.03980	SET STANDARD R/W MONUMENT	1212+62.67	107.11' LT
2196	351051.36935	638880.53835	SET STANDARD R/W MONUMENT	1212+85.45	478.26' LT
5118	352206.26961	640218.37975	SEE NOTE 5	1221+18.70	1834.53' LT
6001	350709.94907	639238.55299	SET STANDARD R/W MONUMENT	1216+31.99	162.07' LT
6002	350712.95983	640048.11791	SET STANDARD R/W MONUMENT	1223+68.92	361.49' LT
6003	350760.82589	641087.58507	SET STANDARD R/W MONUMENT	1234+89.19	659.66' LT
6004	350763.35051	641766.43122	SET STANDARD R/W MONUMENT	1243+61.77	592.10' LT
6005	350763.61016	641806.87326	SET STANDARD R/W MONUMENT	1244+11.17	581.71' LT
6022	352200.96776	643789.84220	SET STANDARD R/W MONUMENT	1267+92.92	1294.90' LT
6023	352215.96771	643789.80442	SET STANDARD R/W MONUMENT	1267+97.20	1309.21' LT
6025	352206.95671	640218.37801	SET STANDARD R/W MONUMENT	1221+18.57	1835.18' LT
6026	352203.09764	639558.16466	SET STANDARD R/W MONUMENT	1217+13.66	1685.43' LT
6027	352205.27754	639558.15880	SET STANDARD R/W MONUMENT	1217+13.44	1687.59' LT
6028	352203.55014	638878.98000	SET STANDARD R/W MONUMENT	1212+69.79	1630.29' LT
6030	351051.28820	638820.53841	SET STANDARD R/W MONUMENT	1212+30.27	477.49' LT
6031	351239.29062	638820.28413	SET STANDARD R/W MONUMENT	1212+28.88	665.49' LT
6034	351299.29139	638820.20298	SET STANDARD R/W MONUMENT	1212+28.46	725.49' LT
6035	352323.39752	638818.81784	SET STANDARD R/W MONUMENT	1212+22.07	1749.57' LT
6039	352335.96734	643789.50220	SET STANDARD R/W MONUMENT	1268+31.19	1423.68' LT
6040	352350.96729	643789.46442	SET STANDARD R/W MONUMENT	1268+35.42	1437.99' LT
6121	351113.49140	643827.83914	SET STANDARD R/W MONUMENT	1265+02.32	249.02' LT
6126	351030.31230	643465.83374	SET STANDARD R/W MONUMENT	1261+37.11	287.22' LT
I-10 EB EXIST R/W ℄					
1143	350347.77012	638664.77482	SEE NOTE 1	1210+77.09	118.00' RT
1144	350343.57032	638958.53056	SEE NOTE 1	1213+77.09	118.00' RT
1145	350245.12978	639563.76110	SEE NOTE 1	1220+17.95	118.00' RT
1146	350152.94634	639870.11928	SEE NOTE 1	1223+43.73	118.00' RT
1147	349763.99682	640886.61703	SEE NOTE 1	1233+82.38	241.72' RT
5043	350237.05367	639590.31930	SEE NOTE 2	1220+46.85	123.67' RT
10100	350509.24100	643532.13700	SEE NOTE 3		

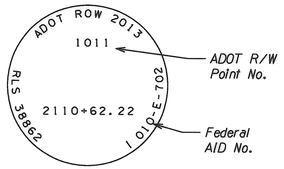
REFER TO THE R/W PLANS AND RESULTS OF SURVEY FOR THE BASIS OF STATIONING.



Click here for SR 90 Index

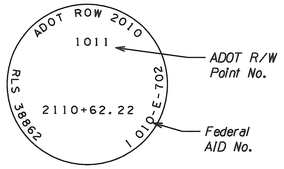
STANDARD ADOT R/W MONUMENT DETAIL

Unless otherwise noted, all set monuments are 3 1/2" aluminum cap on 3/4" O.D. Feno pipe. Typical stamping below.



ADOT R/W MONUMENT DETAIL "A"

Unless otherwise noted, all set monuments are 3 1/2" aluminum cap on 3/4" O.D. Feno pipe. Typical stamping below.



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

DRAWING NO.	D-2-T-483
SURVEY	DECEMBER 2013
DRAWN/DATE	RED/JAN 2014
ADOT REVIEW	D. Forney

Stanley Consultants INC. — A Stanley Group Company: Engineering, Environmental and Construction Services - Worldwide

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

HIGHWAY NAME: TUCSON - BENSON

FEDERAL AID NO.: I 010-E-702

PROJECT NO.: 010 CH 298 H6504 01R

ROUTE NO.: I-10

LOCATION: Skyline T.I. - Ocotillo T.I.

REGISTERED LAND SURVEYOR — CERTIFICATE NO. 38862 — RONNIE E. DORSEY — Date Signed 2-21-14 — ARIZONA, U.S.A. — EXPIRES 3/31/15

SHEET MS-4

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RIGHT OF WAY MONUMENTATION SURVEY

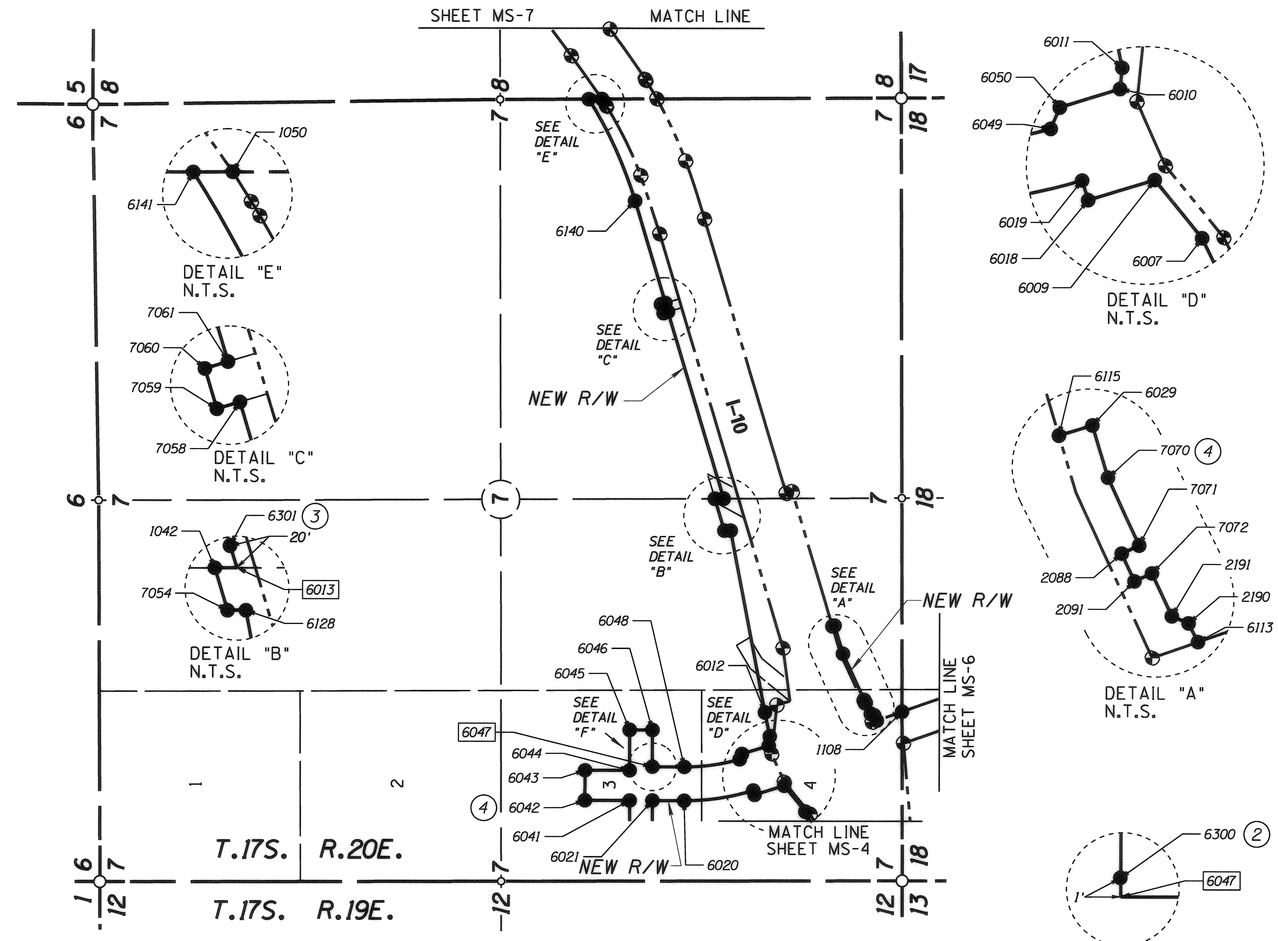
THIS SURVEY SUPPLEMENTS THE RESULTS OF SURVEY AS SHOWN ON SHEETS RS-1 TO RS-12

COCHISE CO.

MONUMENTATION LIST					
I-10 WB EXIST R/W ℄					
PT	NORTHING	EASTING	DESCRIPTION	STATION	OFFSET
1042	351794.65236	646060.31922	SET STANDARD R/W MONUMENT	1288+26.89	250.00' LT
1050	352546.34145	648699.91779	SET STANDARD R/W MONUMENT	1316+10.28	99.44' LT
2088	350807.19286	644726.09901	SET STANDARD R/W MONUMENT	1272+65.23	312.55' RT
2091	350798.76464	644707.96568	SET STANDARD R/W MONUMENT	1272+45.44	315.41' RT
2190	350737.67695	644627.51981	SET STANDARD R/W MONUMENT	1271+52.64	350.79' RT
2191	350760.27884	644637.02609	SET STANDARD R/W MONUMENT	1271+68.49	331.89' RT
6007	351191.00643	643987.42332	SET STANDARD R/W MONUMENT	1266+76.14	272.90' LT
6009	351330.84397	644158.84014	SET STANDARD R/W MONUMENT	1268+79.19	354.00' LT
6010	351433.53014	644425.40942	SET STANDARD R/W MONUMENT	1271+59.73	373.78' LT
6011	351427.16741	644487.74423	SET STANDARD R/W MONUMENT	1272+15.03	349.77' LT
6012	351459.84272	644645.68783	SET STANDARD R/W MONUMENT	1273+75.70	335.69' LT
6013	351736.62727	646060.54478	(C)	1288+10.43	194.36' LT
6018	351526.52183	644098.41902	SET STANDARD R/W MONUMENT	1268+80.20	558.80' LT
6019	351535.37284	644127.08363	SET STANDARD R/W MONUMENT	1269+09.48	558.67' LT
6020	351991.66763	644058.87759	SET STANDARD R/W MONUMENT	1269+77.62	1014.62' LT
6021	352201.64677	644059.45127	SET STANDARD R/W MONUMENT	1270+37.12	1215.12' LT
6029	351001.57733	645222.64231	SET STANDARD R/W MONUMENT	1277+96.69	269.00' RT
6041	352351.64828	644059.86108	SET STANDARD R/W MONUMENT	1270+79.02	1358.44' LT
6042	352647.40448	644060.66911	SET STANDARD R/W MONUMENT	1271+60.21	1641.27' LT
6043	352646.85806	644260.66837	SET STANDARD R/W MONUMENT	1273+47.91	1583.28' LT
6044	352352.15198	644259.86321	sET STANDARD R/W MONUMENT	1272+62.48	1301.23' LT
6045	352352.83147	644529.66304	SET STANDARD R/W MONUMENT	1275+21.10	1224.37' LT
6046	352202.82996	644529.25323	SET STANDARD R/W MONUMENT	1274+77.62	1080.81' LT
6047	352202.21344	644284.45366	(C)	1272+42.96	1150.55' LT
6048	351991.05291	644283.87675	SET STANDARD R/W MONUMENT	1271+81.75	948.45' LT
6049	351625.71315	644334.92072	SET STANDARD R/W MONUMENT	1271+29.23	583.91' LT
6050	351610.60635	644370.73240	SET STANDARD R/W MONUMENT	1271+58.43	559.10' LT
6113	350720.00536	644592.53759	SET STANDARD R/W MONUMENT	1271+13.44	357.59' RT
6115	351015.94505	645218.33316	SET STANDARD R/W MONUMENT	1277+96.69	254.00' RT
6128	351689.55975	645849.44012	SET STANDARD R/W MONUMENT	1285+94.71	209.92' LT
6140	352326.27498	648027.45839	SET STANDARD R/W MONUMENT	1308+69.58	191.58' LT
6141	352633.51330	648699.50669	SET STANDARD R/W MONUMENT	1316+60.08	172.32' LT
6300	352202.16800	644285.49300	SET STANDARD R/W MONUMENT	N/A	N/A
6301	351742.44300	646079.72000	SET STANDARD R/W MONUMENT	N/A	N/A
7054	351731.34642	645849.24240	SET STANDARD R/W MONUMENT	1286+06.52	250.00' LT
7058	352106.93601	647295.79980	SET STANDARD R/W MONUMENT	1301+00.00	194.20' LT
7059	352136.44214	647286.95036	SET STANDARD R/W MONUMENT	1301+00.00	225.00' LT
7060	352153.67874	647344.42121	SET STANDARD R/W MONUMENT	1301+60.00	225.00' LT
7061	352124.16545	647353.27281	SET STANDARD R/W MONUMENT	1301+60.00	194.19' LT
7070	350945.38384	645035.28006	SET STANDARD R/W MONUMENT	1276+01.08	269.00' RT
7071	350802.65980	644728.20885	SET STANDARD R/W MONUMENT	1272+65.95	317.49' RT
7072	350794.22857	644710.07693	SET STANDARD R/W MONUMENT	1272+46.16	320.36' RT
SR 90 EXIST R/W ℄					
1108	350553.25033	644651.33590	SEE NOTE 1	1270+87.68	100.00' RT

N/A

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



LEGEND

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

0 250 500
Scale

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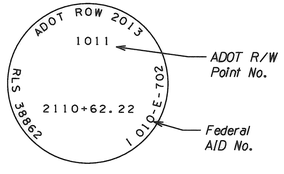
1. Standard ADOT R/W Monument. See Monument Detail "A".
2. Set Standard ADOT R/W Monument as witness corner to Point 6047.
3. Set Standard ADOT R/W Monument as witness corner to Point 6013.
4. Set Standard ADOT R/W Monument epoxied on concrete footing.

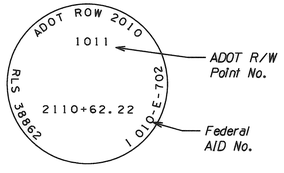
STANDARD ADOT R/W MONUMENT DETAIL

Unless otherwise noted, all set monuments are 3 1/2" aluminum cap on 3/4" O.D. Feno pipe. Typical stamping below.



ADOT R/W MONUMENT DETAIL "A"

Unless otherwise noted, all set monuments are 3 1/2" aluminum cap on 3/4" O.D. Feno pipe. Typical stamping below.



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

DRAWING NO.	D-2-T-483
SURVEY	DECEMBER 2013
DRAWN/DATE	RED/JAN 2014
ADOT REVIEW	D. Forney

Stanley Consultants INC. — A Stanley Group Company. Engineering, Environmental and Construction Services - Worldwide

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

HIGHWAY NAME: TUCSON - BENSON

FEDERAL AID NO.: I 010-E-702

PROJECT NO.: 010 CH 298 H6504 01R

ROUTE NO.: I-10

LOCATION: Skyline T.I. - Ocotillo T.I.

REGISTERED LAND SURVEYOR — CERTIFICATE NO. 38862 — RONNIE E. DORSEY — Date Signed 2/19/14 — ARIZONA, U.S.A. — EXPIRES 3/31/15

SHEET MS-5

2/19/2014 10:11:23 AM Q:\22119\22119.04.00 110 SR90 BENSON\11-CADD\1102-DGN\010RW298_MS05.DGN

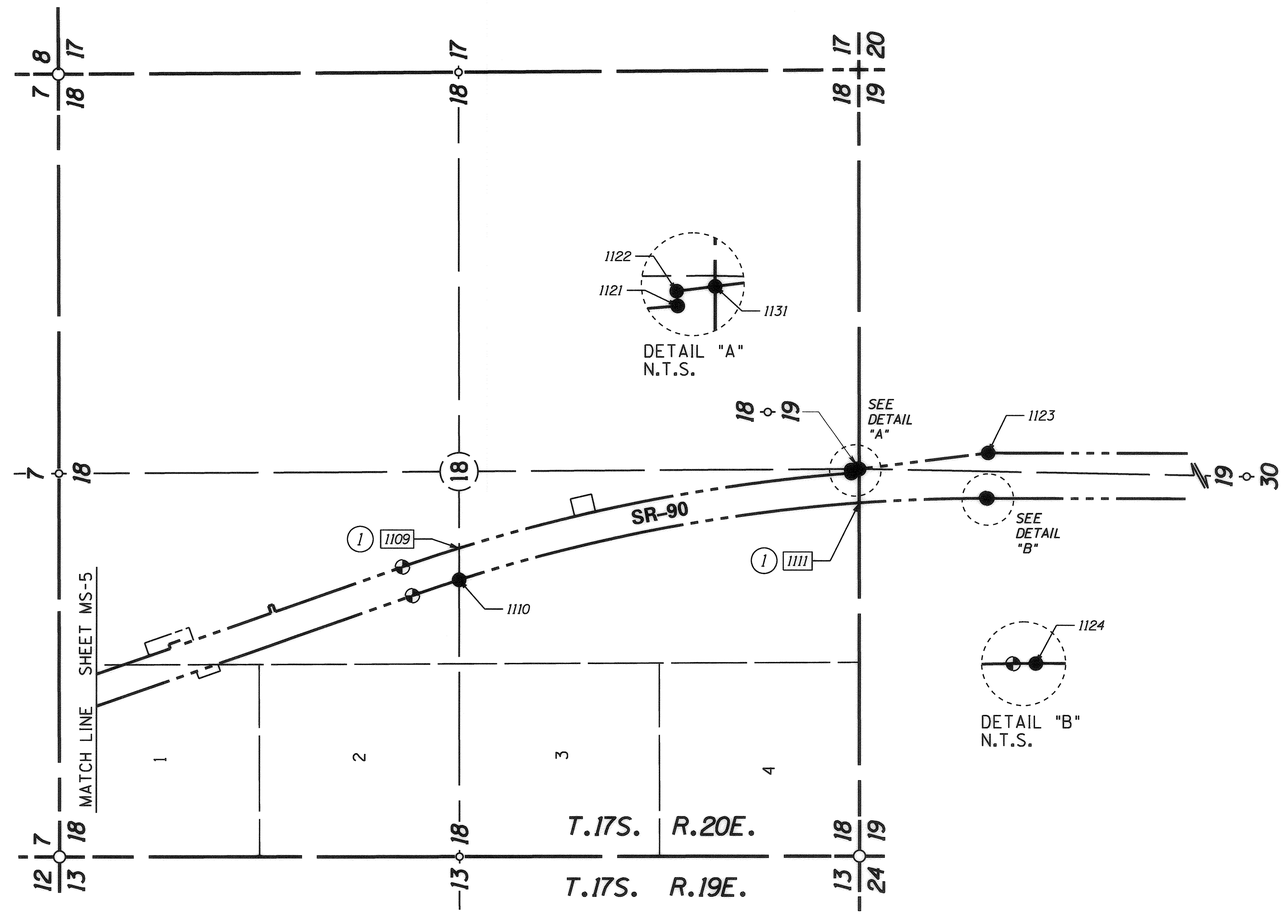
COCHISE CO.

RIGHT OF WAY MONUMENTATION SURVEY

THIS SURVEY SUPPLEMENTS THE RESULTS OF SURVEY AS SHOWN ON SHEETS RS-1 TO RS-12

MONUMENTATION LIST					
SR 90 EXIST R/W ℄					
PT	NORTHING	EASTING	DESCRIPTION	STATION	OFFSET
1109	347913.96716	645574.82156	SEE NOTE 1	1242+94.34	100.00' RT
1110	347913.27932	645365.19023	SET STANDARD R/W MONUMENT	1243+57.66	100.00' LT
1111	345272.19221	645877.65590	SEE NOTE 1	1216+37.24	100.00' LT
1121	345324.41574	646074.31082	SET STANDARD R/W MONUMENT	1216+74.67	100.00' RT
1122	345325.90541	646094.25529	SET STANDARD R/W MONUMENT	1216+74.63	120.00' RT
1123	344420.84470	646207.84788	SET STANDARD R/W MONUMENT	1207+78.20	200.00' RT
1124	344425.21555	645907.85478	SET STANDARD R/W MONUMENT	1207+82.07	100.00' LT
1131	345272.84306	646100.91503	SET STANDARD R/W MONUMENT	1216+21.78	122.72' RT

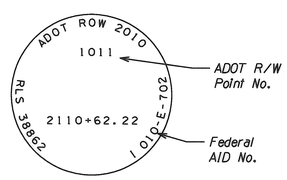
REFER TO THE R/W PLANS AND RESULTS OF SURVEY FOR THE BASIS OF STATIONING.



(1) *Monument set in Aug. 2010 is missing in Dec. 2013.*

STANDARD ADOT R/W MONUMENT DETAIL

Unless otherwise noted, all set monuments are 3 1/2" aluminum cap on 3/4" O.D. Feno pipe. Typical stamping below.



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Scale

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Click here for SR 90 Index

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-2-T-483
SURVEY	AUGUST 2010
DRAWN/DATE	RES/SEPT 2010
ADOT REVIEW	D. Forney

Stanley Consultants INC. — A Stanley Group Company: Engineering, Environmental and Construction Services - Worldwide

ROUTE NO.: I-10

LOCATION: Skyline T.I. - Ocotillo T.I.

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

HIGHWAY NAME: TUCSON - BENSON

FEDERAL AID NO.: I 010-E-702

PROJECT NO.: 010 CH 298 H6504 01R

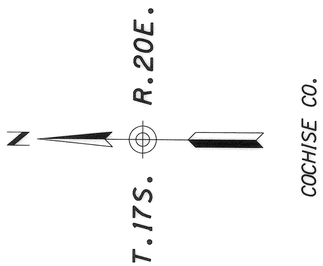
REGISTERED LAND SURVEYOR 38862 RONNIE E. DORSEY Date Signed 2-12-14 ARIZONA, U.S.A. EXPIRES 3/31/15

SHEET MS-6

2/19/2014 10:11:25 AM G:\22119\22119.04.00 I10 SR90 BENSON\11-CADD\1102-DGN\010RW298_MS06.DGN

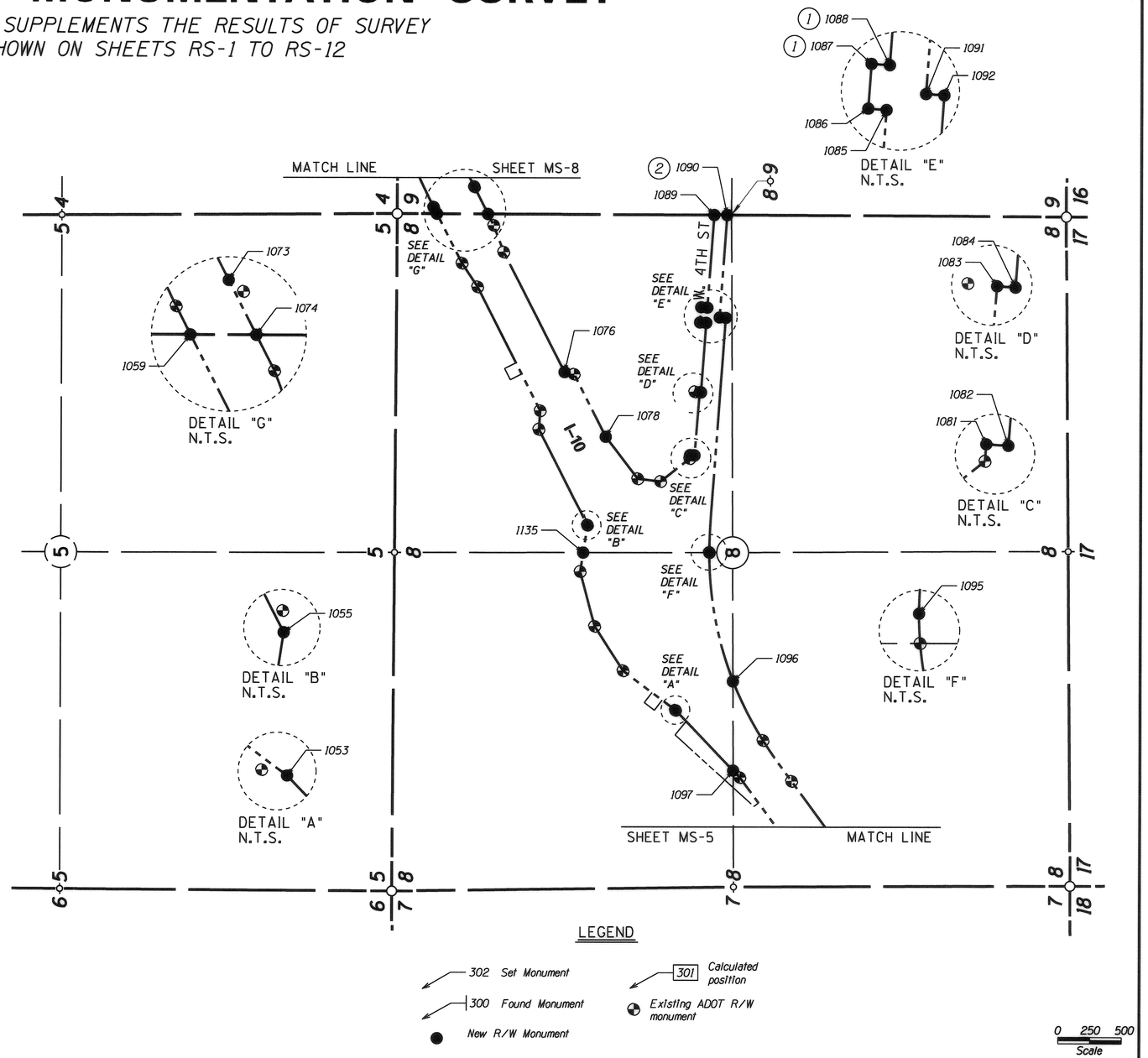
RIGHT OF WAY MONUMENTATION SURVEY

THIS SURVEY SUPPLEMENTS THE RESULTS OF SURVEY AS SHOWN ON SHEETS RS-1 TO RS-12



MONUMENTATION LIST					
I-10 WB EXIST R/W ℄					
PT	NORTHING	EASTING	DESCRIPTION	STATION	OFFSET
1053	353679.26564	650090.94064	SET STANDARD R/W MONUMENT	1334+05.39	224.42' LT
1055	354379.15879	651549.42495	SET STANDARD R/W MONUMENT	1350+00.00	175.00' LT
1059	355572.30437	654006.27596	SET STANDARD R/W MONUMENT	1377+30.79	125.00' LT
1097	353225.10212	649616.34437	SET STANDARD R/W MONUMENT	1327+75.40	109.80' LT
1135	354412.42670	651334.57352	SET STANDARD R/W MONUMENT	1348+23.56	302.03' LT
I-10 EB EXIST R/W ℄					
1073	355279.67171	654220.62228	SET STANDARD R/W MONUMENT	1377+89.22	125.00' RT
1074	355170.11674	654005.16275	SET STANDARD R/W MONUMENT	1375+47.51	125.00' RT
1076	354563.63903	652757.25743	SET STANDARD R/W MONUMENT	1361+60.26	100.00' RT
1078	354237.82856	652248.87152	SET STANDARD R/W MONUMENT	1355+59.42	160.00' RT
OLD US 80 EXIST R/W ℄					
1081	353573.26198	652104.44989	SET STANDARD R/W MONUMENT	1354+00.00	100.00' LT
1082	353538.35219	652101.93866	SET STANDARD R/W MONUMENT	1354+00.00	65.00' LT
1083	353498.48778	652600.36301	SET STANDARD R/W MONUMENT	1359+00.00	61.00' LT
1084	353488.51355	652599.64551	SET STANDARD R/W MONUMENT	1359+00.00	51.00' LT
1085	353449.05136	653148.22799	SET STANDARD R/W MONUMENT	1364+50.00	51.00' LT
1086	353497.92507	653151.74372	SET STANDARD R/W MONUMENT	1364+50.00	100.00' LT
1087	353489.31514	653271.43444	SEE NOTE 1	1365+70.00	100.00' LT
1088	353440.44143	653267.91872	SEE NOTE 1	1365+70.00	51.00' LT
1089	353387.76278	654000.22936	SET STANDARD R/W MONUMENT	1373+04.21	51.00' LT
1090	353285.51957	653999.94636	SEE NOTE 2	1373+11.26	51.00' RT
1091	353343.72677	653190.78068	SET STANDARD R/W MONUMENT	1365+00.00	51.00' RT
1092	353294.85306	653187.26496	SET STANDARD R/W MONUMENT	1365+00.00	100.00' RT
1095	353418.80453	651337.86308	SET STANDARD R/W MONUMENT	1346+39.30	100.00' RT
1096	353229.32308	650326.41722	SET STANDARD R/W MONUMENT	1335+66.79	100.00' RT

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

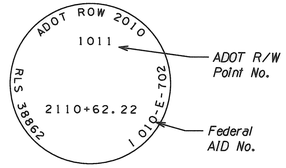


1 Epoxied Standard ADOT R/W Monument with 1/2" Rebar Below.

2 Epoxied Standard ADOT R/W Monument on Concrete.

ADOT R/W MONUMENT
DETAIL "A"

Unless otherwise noted, all set monuments are 3 1/2" aluminum cap on 3/4" O.D. Feno pipe. Typical stamping below.



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

DRAWING NO.	D-2-T-483
SURVEY	AUGUST 2010
DRAWN/DATE	RES/SEPT 2010
ADOT REVIEW	D. Forney

Stanley Consultants INC. — A Stanley Group Company — Engineering, Environmental and Construction Services - Worldwide

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

HIGHWAY NAME: TUCSON - BENSON

FEDERAL AID NO.: I 010-E-702

PROJECT NO.: 010 CH 298 H6504 01R

ROUTE NO.: I-10

LOCATION: Skyline T.I. - Ocotillo T.I.

REGISTERED LAND SURVEYOR — CERTIFICATE NO. 38862 — RONNIE E. DORSEY — Date Signed 2-12-14 — ARIZONA, U.S.A. — EXPIRES 3/31/14

SHEET MS-7

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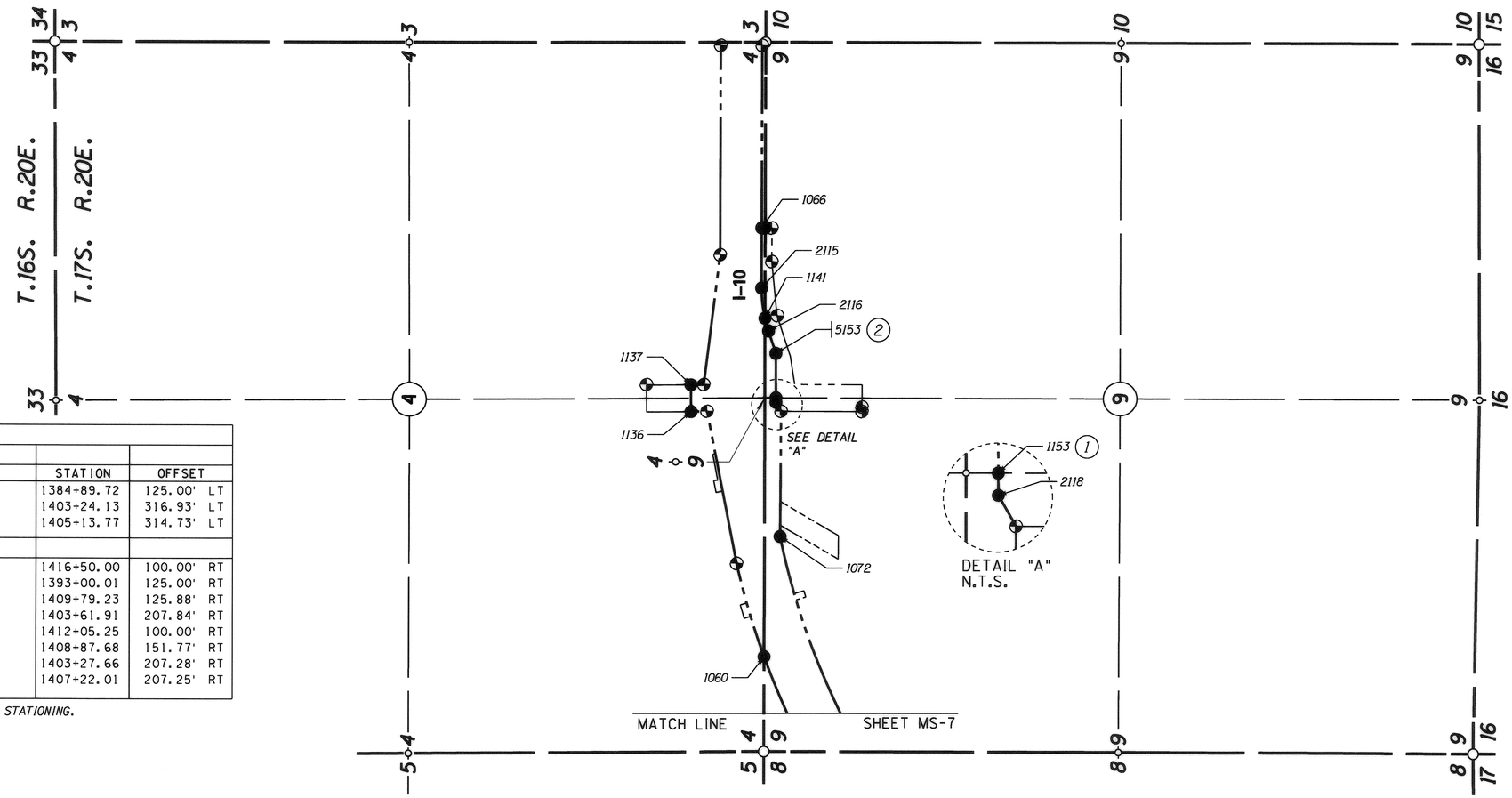
RIGHT OF WAY MONUMENTATION SURVEY

THIS SURVEY SUPPLEMENTS THE RESULTS OF SURVEY AS SHOWN ON SHEETS RS-1 TO RS-12

COCHISE CO.



MONUMENTATION LIST					
			I-10 WB EXIST R/W ℄		
PT	NORTHING	EASTING	DESCRIPTION	STATION	OFFSET
1060	355883.77216	654714.33640	SET STANDARD R/W MONUMENT	1384+89.72	125.00' LT
1136	356429.32610	656540.54928	SET STANDARD R/W MONUMENT	1403+24.13	316.93' LT
1137	356430.26386	656740.54708	SET STANDARD R/W MONUMENT	1405+13.77	314.73' LT
			I-10 EB EXIST R/W ℄		
1066	355905.58487	657902.48564	SET STANDARD R/W MONUMENT	1416+50.00	100.00' RT
1072	355767.20627	655610.76189	SET STANDARD R/W MONUMENT	1393+00.01	125.00' RT
1141	355880.83608	657231.66939	SET STANDARD R/W MONUMENT	1409+79.23	125.88' RT
1153	355798.89826	656642.84071	SEE NOTE 1	1403+61.91	207.84' RT
2115	355906.33367	657457.73625	SET STANDARD R/W MONUMENT	1412+05.25	100.00' RT
2116	355855.10187	657140.07540	SET STANDARD R/W MONUMENT	1408+87.68	151.77' RT
2118	355798.79872	656609.84019	SET STANDARD R/W MONUMENT	1403+27.66	207.28' RT
5153	355799.89811	656974.31820	SEE NOTE 2	1407+22.01	207.25' RT

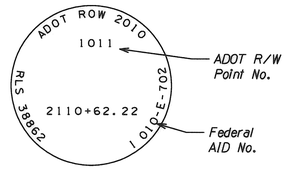
REFER TO THE R/W PLANS AND RESULTS OF SURVEY FOR THE BASIS OF STATIONING.

(1) *Epoxied Standard ADOT R/W Monument with 1/2" Rebar Below.*

(2) *Found 2" Dia. Galvanized Iron Pipe Fence Post.*

ADOT R/W MONUMENT
DETAIL "A"

Unless otherwise noted, all set monuments are 3 1/2" aluminum cap on 3/4" O.D. Feno pipe. Typical stamping below.



LEGEND

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

0 250 500
Scale

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

DRAWING NO.	D-2-T-483
SURVEY	AUGUST 2010
DRAWN/DATE	RES/SEPT 2010
ADOT REVIEW	D. Forney

Stanley Consultants INC. — A Stanley Group Company Engineering, Environmental and Construction Services - Worldwide

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

HIGHWAY NAME: TUCSON - BENSON

FEDERAL AID NO.: I 010-E-702

PROJECT NO.: 010 CH 298 H6504 01R

ROUTE NO.: I-10

LOCATION: Skyline T.I. - Ocotillo T.I.

REGISTERED LAND SURVEYOR — CERTIFICATE NO. 38862 — RONNIE E. DORSEY — Date Signed 2-19-14 — ARIZONA, U.S.A. — EXPIRES 3/31/15

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