Click here for I-10 Index

FINALIZED C.O. 6162, 4-18-83 - R.L.R.

STATE OF ARIZONA
STATE HIGHWAY DEPARTMENT

RIGHT OF WAY PLAN OF THE
BENSON-STEINS PASS
STATE HIGHWAY
PROJECT NO. I-10-6(40)303
COCHISE
COUNTY

FED. ROAD DIV. NO.	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
7	ARIZ.	I-10-6(40)303	1	14

RIGHT OF WAY MAP NO. D-2-T-427

ALIGNMENT, RIGHT OF WAY, AND CONTROL OF ACCESS APPROVED IN ACCORDANCE WITH HIGHWAY PLANS.
SHEET 1 THRU 11
DATE Sept. 25 W. G. O'Hara
ASSISTANT STATE ENGINEER

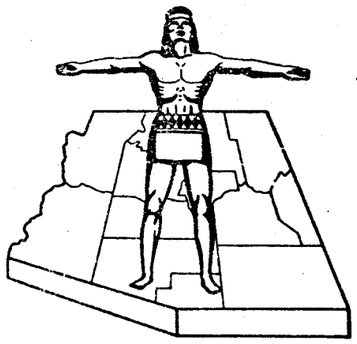
APPROVED IN ACCORDANCE WITH RESOLUTION DATED: Oct. 10 1967, MINUTES OF THE ARIZONA HIGHWAY COMMISSION RES. NO.: 67-74

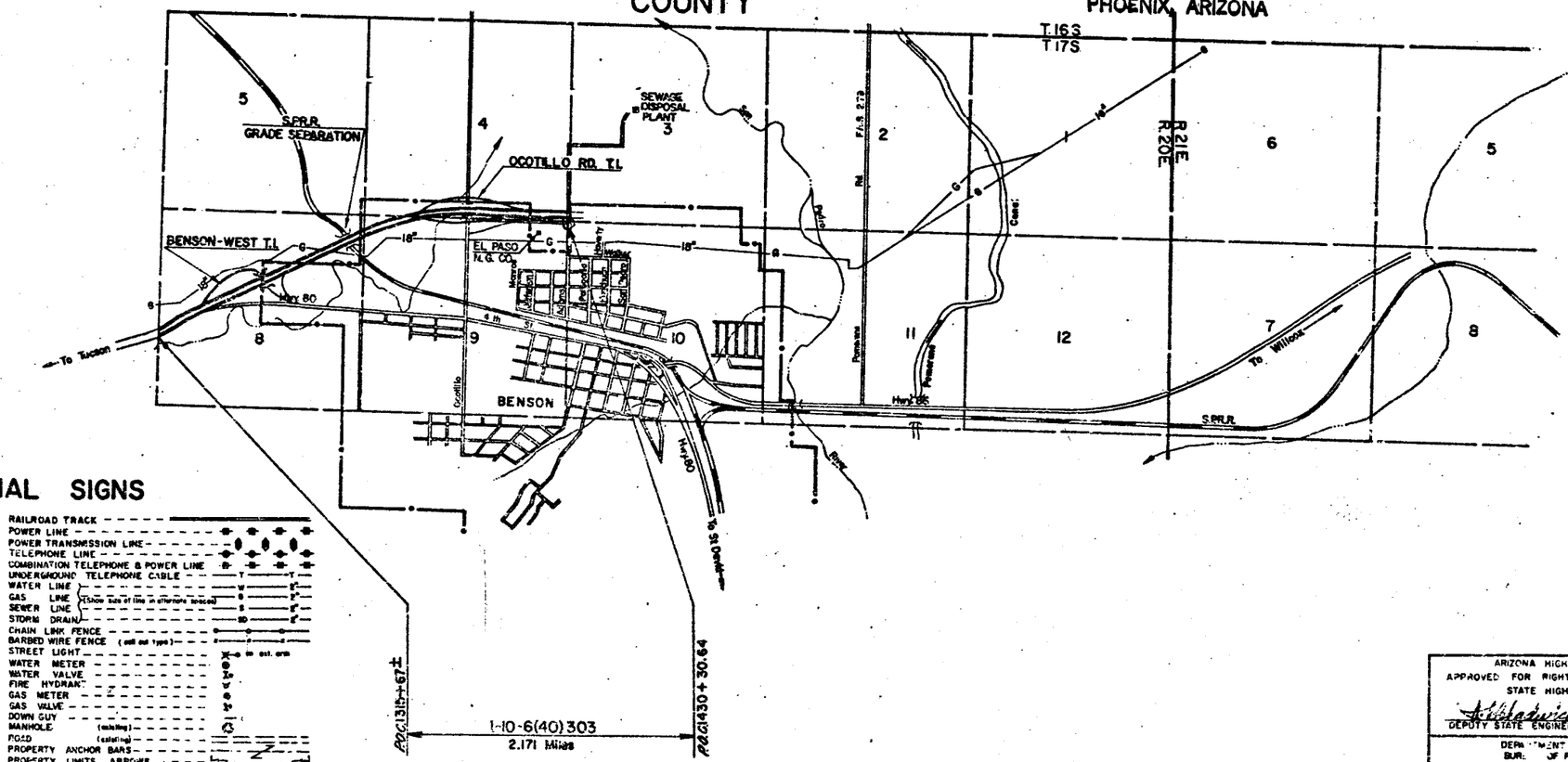
A.F.E. NO. 10A39

RW/PLANS
FILE SET

PRINTED
MAY 26 1983
R/W PLANS
PHOENIX, ARIZONA

FINALIZED





CONVENTIONAL SIGNS

HIGHWAY CENTER LINE (New) (Existing)
HIGHWAY R/W LINE (New) (Existing)
CONTROLLED ACCESS (Denied) (Open) (Existing)
R.R. R/W COMMON to HIGHWAY R/W (Existing)
R.R. R/W LINE
TOWNSHIP and RANGE LINE
SECTION LINE
1/4 LINE or MID. SEC. LINE
1/16 LINE
PROPERTY LINE (not part of a Subdivision)
SUBDIVISION or LOT LINE
ORIGINAL LOT LINE
STATE and NATIONAL BOUNDARIES
COUNTY LINE
CITY LIMITS
LAND GRANTS BOUNDARIES
FOREST, NATIONAL MONUMENTS, MILITARY BASES and INDIAN RESERVATION
SURVEY MEANDER LINE
R/W CONTROL POINT
EXISTING R/W CONTROL POINTS
EXISTING R/W MARKER
NUMBER 7-001

RAILROAD TRACK
POWER LINE
POWER TRANSMISSION LINE
TELEPHONE LINE
COMBINATION TELEPHONE & POWER LINE
UNDERGROUND TELEPHONE CABLE
WATER LINE
GAS LINE (Show size of line in alternate spaces)
SEWER LINE
STORM DRAIN
CHAIN LINK FENCE
BARBED WIRE FENCE (call out type)
STREET LIGHT
WATER METER
WATER VALVE
FIRE HYDRANT
GAS METER
GAS VALVE
DOWN GUY
MANHOLE (existing)
ROAD (existing)
PROPERTY ANCHOR BARS
PROPERTY LIMITS ARROWS
TRAFFIC FLOW ARROWS
CANAL, CHANNEL or DITCH
BRIDGE
BOX CULVERTS
CATTLE GUARD
RIVER

ARIZONA HIGHWAY COMMISSION
APPROVED FOR RIGHT-OF-WAY ACQUISITION
STATE HIGHWAY ENGINEER
[signature] 9-25-67
DEPUTY STATE ENGINEER DATE

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS
APPROVED
DIVISION ENGINEER DATE

REVISIONS 8/6/96 CZ

BENSON - STEINS PASS HIGHWAY
BENSON INTERSTATE FREEWAY-UNIT I
COCHISE COUNTY

REVISIONS			
C.O. #	Date	By	Description
5157	7-5-78	K.S.	Unnatt owner Por. 2-132-A, & Revd total.
6162	4-18-83	M.K.	FINALIZED.
9066	6-17-96	MTP	Added New Por. 2 - 698
9247	6-21-96	MTP	Added New Por. 2-902 & Deleted Por. 2-698

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
2141	12-11-68	r.d.s	Revised Areas Parcel 2-135
2908	4-7-71	T.E.K.	Added Par 2-134-1 and Par 2-134-2
3337	7-3-72	U.D.S.	Revised Total & Remainder Par. 2-131
3675	10-1972	D.G.H.	Added Parcels 2-131-1, 2-132-A, 2-133-1, 2-133-A & 2-134-1-A.
"	"	"	"
4485	4-6-76	D.J.H.	Deleted Pars. 2-131-1, 2-133-1, -A
4607	8-19-76	WDS	Deleted Par. 2-134-1-A & Added 2-134-3

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
1749	10-9-67	T.M.M.	Changed Ownership on 12-121
1830	12-12-67	R.T.O.	2-118, 2-122, 2-124 Rev. Access.
"	"	"	2-123 Deleted
"	"	"	2-121, Rev. Access Control
1925	3-22-68	Nec.	Chgd. total area 4216 Ac. to 4036 Ac. and Remain. Lt. 3052 Ac. to 4212 Ac. in Par. 2-115.
"	"	"	"

PROJECT NO.	I-10-6(40) 303
DRAWING NO.	D-2-T-427
SHEET NO.	2 of 14
DRAWN BY	G.M.B.
DATE COMP.	9-18-67
SCALE	
CONSULTANT	Smith, O'Brien & Speer

R.T.O. - R/w Rep. for The Consultant
CHECKED BY R.T.O'Brien - for The Consultant
HARD COPY 6312 M1

* For purpose of acquiring FEE INTEREST in the existing rights of way for Hwy. U.S. 80.

OWNERSHIP RECORD — ACQUISITION RECORD

PARCEL NUMBER	OWNER	DESCRIPTION	TOTAL AREA	AREA REQUIRED: GROSS INCLUDING EXISTING R/W	AREA REQUIRED: NET EXCLUDING EXISTING R/W	EASEMENT AREA	REMAINDER: LEFT	REMAINDER: RIGHT	SHEET NUMBER	COMMISSION APPROVAL	TYPE & DATE OF INSTRUMENT	RECORDED: DATE	RECORDED: BOOK	RECORDED: PAGE
2-115	John McQuade et. al.	Part of NW1/4 SW1/4, Sec.8, T17S., R20E.	24.2 Acs.	Access	Control	Only		24.2 Acs.	4	4-26-68	Q.C. Deed 3-9-68	8-21-68	553	423
2-116	Clarence E. Post et ux.	Part of N1/2 SW1/4, Sec.8, T17S., R.20E.	6.9 Acs.	6.9 Acs.*					4	4-5-68	Q.C. Deed 3-12-68	6-25-68	546	194
2-117	Elizabeth Chapman	Part of NW1/4 SW1/4, Sec.8, T17S., R.20E.	8.9 Acs.		3.0 Acs.	0.4 Acs.	5.5 Acs.		4	6-7-68	W.D. 5-3-68	7-23-68	550	199-200
2-118	Kathryn H. Getzwiller	Part of N1/2 Sec.8, T17S., R.20E.	~~46.6~~ 46.6 Acs.		39.6 Acs.	2.1 Acs.	42.1.2 Acs.	0.7	4-~~5~~ 8 & 9	~~4-3-68~~ 1-31-73	F.O.C. 5-1-73	8-16-74	950	271-274
2-119	Percy A. Devereux et ux	Part of S1/2 N1/2, Sec.8, T17S., R.20E.	18.8 Acs.	11.6 Acs.*				7.2 Acs.	4 & 5	3-5-68	Q.C. Deed 2-20-68	6-25-68	546	198
2-120	Eulalia A. Mendivil	Part of S1/2 Sec.8, T17S., R.20E.	~~699.8 Acs.~~ 510.0 Acs.	Access	Control	Only		~~699.8 Acs.~~ 510.0 Acs.	4 & 5	4-5-68	F.O.C. 3-9-81	4-1-81	1497	287-289
2-121	Gem Investment Corp.	Part of S1/2 N1/2, Sec.8, T.17S., R.20E.	5.5 Acs.	Access	Control	Only		5.5 Acs.	4 & 5	4-26-68	Q.C. Deed 2-23-68	6-25-68	546	201-202
2-122	Gem Investment Corp.	Part of NE1/4, Sec.8, T.17S., R.20E.	63,594 Sq. Ft.		31,204 Sq. Ft.			32,390 Sq. Ft.	5	4-26-68	W.D. 2-23-68	5-31-68	542	413-414
~~2-123~~	~~H. J. Osborne et. ux.~~	~~Part of NE1/4, Sec. 8, T.17S., R.20E.~~	~~165,000 Sq. Ft.~~		Deleted 12-22-67	C.O. 1839			~~5~~					
2-124	Carl E. Behrendt et ux.	Part of NE 1/4, Sec. 8, T.17S., R.20E.	88,175 Sq. Ft.		42,987 Sq. Ft.			45,188 Sq. Ft.	5 & 9	3-19-68	W.D. 2-23-68	4-25-68	537	340-341
2-125	Gem Investment Corp.	Part of NE 1/4, Sec. 8, T.17S., R.20E.	6.5 Acs.		1.5 Acs.			5.0 Acs.	5 & 9	4-26-68	W.D. 2-23-68	5-31-68	542	411-412
2-126	Hubert C. Behrendt et. ux.	Part of NE 1/4, Sec. 8, T.17S., R.20E.	0.4 Acs.		0.4 Acs.				5 & 9	4-5-68	W.D. 2-23-68	4-30-68	538	35
2-127	Joan Behrendt	Part of NE 1/4, Sec. 8, T.17S., R.20E.	3.9 Acs.		0.9 Acs.			3.0 Acs.	5, 6 & 9	4-5-68	W.D. 2-23-68	4-25-68	537	342-343
2-128	Gerhardt H. Boelter et ux.	Part of NE 1/4, Sec. 8, T.17S., R.20E.	0.3 Acs.		0.3 Acs.				5 & 9	4-5-68	W.D. 2-27-68	6-25-68	546	195
2-129	Gem Investment Corp.	Part of NE1/4, Sec. 8, T.17S., R.20E.	13.6 Acs.		5.0 Acs.	0.1 Acs.	3.4 Acs.	5.1 Acs.	5 & 6 & 9	4-26-68	DED 2-23-68 W.D. 2-23-68	6-25-68 5-21-68	546 541	185-86 95-96
2-130	Southern Pacific Co.	Part of NE1/4, Sec. 8, T.17S., R.20E.	Unknown		1.7 Acs.				6	4-22-69	Esmt. 2-27-69	5-14-69	588	499-502
2-131	Arizona Land Title & Trust Co. Trust No. 5751-T	Part of NE1/4, Sec. 8, T.17S., R.20E. & Part of N1/2 NW1/4, Sec. 9, T.17S. R.20E.	298.3 Acs.		17.6 Acs.	1.9 Acs.	212.4 Acs.	66.4 Acs.	6 & 7	6-17-68	Amended F.O.C. 9-24-68	9-24-68	557	442-445
2-132	Anna Lee Biecher, deceased et. al	S1/2 SW1/4, Sec. 4, T.17S., R.20E.	80.0 Acs.		12.1 Acs.	0.2 Acs.	67.7 Acs.		6 & 7	4-26-68	DED 3-15-68 W.D. 3-4-68 W.D. 3-3-69	5-21-68 5-21-68	541 541	49-52 53-56
2-133	Fred A. Hill et ux.	Part of NW 1/4 NE1/4, Sec. 9, T.17S., R.20E.	15.8 Acs.		3.5 Acs.			12.3 Acs.	7	1-31-68	W.D. 1-8-68	2-15-68	525	439-440
2-134	Dorothy F. Martin et. al.	S1/2 SE 1/4, Sec. 4, T.17S., R.20E.	80.0 Acs.		22.0 Acs.		57.1 Acs.	0.9 Acs.	7 & 8	3-5-68	W.D. 2-9-68	3-21-68	532	186-188
2-135	Cochise Greyhound Park, Inc.	Part of NE1/4, Sec. 9, T.17S., R.20E.	~~29.2 Acs.~~ 19.2 Acs.		1.1 Acs.			~~29.1 Acs.~~ 18.1 Acs.	7 & 8	6-4-71	F.O.C. 8-4-71	8-23-71	715	132-134
2-134-1	Arjay, Inc.	Part S^2 SE^4, Sec. 4, T.17S., R.20E.	36.9 Ac.		0.5 Ac.		35.5 Ac.	0.9 Ac.	7 & 8	7-9-71	Esmt. 5-21-71	8-23-71	715	140-141
2-134-2	E.M. Williams et ux	Part S^2 SE^4, Sec. 4, T.17S., R.20E.	6.6 Ac.		0.3 Ac.		6.3 Ac.		7 & 8	7-9-71	Esmt 4-1-71	8-4-71	711	104 102-103
~~2-131-1~~	~~Humble Oil Co., a Delaware Corp.~~	~~Part NE1/4 NW1/4, Sec. 9, T.17S., R.20E.~~	~~10.2 Ac.~~	~~Access Control Only~~		Deleted 4-6-76 C.O. 4485			~~7~~					
2-132-A	Kelly L. Harman, et al	Part S1/2 SW1/4, Sec. 4, T.17S., R.20E.	~~33.8~~ 33.6 Ac.	Access Control Only					7	8-31-78	QCD 3-21-78 QCD 7-14-78	9-29-78	1274	520-522 523-524
~~2-133-1~~	~~Atlantic Richfield Co., a Penn. Corp.~~	~~Part NW1/4 NE1/4, Sec. 9, T.17S., R.20E.~~	~~0.7 Ac.~~	~~Access Control Only~~		Deleted 4-6-76 C.O. 4485			~~7~~					
~~2-133-A~~	~~Fred A. Hill et ux~~	~~Part NW1/4 NE1/4, Sec. 9, T.17S., R.20E.~~	~~12.3 Ac.~~	~~Access Control Only~~		Deleted 4-6-76 C.O. 4485			~~7~~					
~~2-134-1-A~~	~~Arjay, Inc.~~	~~Part SW1/4 SE1/4, Sec. 4, T.17S., R.20E.~~	~~36.4 Ac.~~	~~Access Control Only~~		Deleted 8-19-76 C.O. 4607			~~7~~					
2-134-3	Scott V. Swanson, et ux	Part SW1/4 SE1/4, Sec. 4, T.17S., R.20E.	1.9 Ac	Access	Control	Only			7	8-18-77	Q.C. Deed 7-6-77	9-19-77	1183	164
~~2-698~~	~~Mark M. Kortchner & Marion B. Kortchner, Revocable Trust.~~	~~Part S1/2 SW1/4, Sec. 4, T.17S., R.20E.~~	~~65.5 Ac.~~ 63.11 Ac.			DELETED 12-12-98			~~7 & 8~~					
2-902	RAMESH V., L.L.C. a DELAWARE LIMITED LIABILITY COMPANY.	Part lot, I A. amended Benson Commerce Center.	2.45 AC.			D.E. 0.09 AC.	2.36 AC.		7 & 8					

Click here for I-10 Index

BENSON - STEINS PASS HIGHWAY
BENSON INTERSTATE FREEWAY-UNIT I
COCHISE COUNTY

C U R V E D A T A

①	E.B. ℄	Med ℄	W.B. ℄
P.I.	1266+32.04	1266+33.33	1266+34.62
Δ	2°44'30" Rt	2°44'30" Rt	2°44'30" Rt
D	0°15'02.1"	0°15'00"	0°14'57.9"
R	22864.31'	22,918.31'	22,972.31'
T	547.15'	548.44'	549.73'
L	1094.08'	1096.67'	1099.25'

②		E.B. ℄	Med ℄	W.B. ℄
TOTAL	P.I.	1313+11.67	1313+02.32	1312+92.97
	Δ	19°38'15" Lt.	19°38'15" Lt.	19°38'15" Lt.
	R•o	286.712'	281.325'	275.940'
	Ts	69.617'	69.068'	68.536'
	L	138.188'	137.106'	136.053'
MAIN	Δc	11°38'15" Lt.	11°19'39" Lt.	10°59'30" Lt.
	Dc	2°00'00"	2°02'18.3"	2°04'21"
	R	2864.79'	2810.79'	2756.79'
	Lc	581.88'	555.70'	529.19'
SPIRAL	a	1/2	1/2	1/2
	Δs	4°00'00" Lt.	4°09'18" Lt.	4°19'10.3" Lt.
	Ls	400.00'	407.68'	415.67'
	"o"	2.33'	2.46'	2.61'
	t	199.97'	203.80'	207.80'

③	E.B. ℄	Med ℄	W.B. ℄
P.I.	1332+92.70	1332+97.14	1333+01.57
Δ	9°23'17" Rt	9°23'17" Rt	9°23'17" Rt
D	1°00'34.3"	1°00'00"	0°59'26.4"
R	5675.58'	5729.58'	5783.58'
T	466.02'	470.46'	474.89'
L	929.96'	938.81'	947.65'

④	E.B. ℄	Med ℄	W.B. ℄
P.I.	1391+51.85	1391+64.83	1391+77.81
Δ	27°02'00" Rt	27°02'00" Rt	27°02'00" Rt
D	1°00'34.3"	1°00'00"	0°59'26.4"
R	5675.58'	5729.58'	5783.58'
T	1364.33'	1377.31'	1390.29'
L	2677.86	2703.33'	2728.81'

⑤	E.B. ℄	Med ℄	W.B. ℄
Δ	41°47'50" Rt	41°47'50" Rt	41°47'50" Rt
D	1°15'34"	1°15'00"	1°14'08"
R	4529.66'	4583.66'	4637.66'
T	1728.58'	1750.20'	1770.82'
L	3304.38'	3343.77'	3383.77'

1838	12-27-67	R.F.O.	Rev. R/W Lines West T.I.	
2908	4-8-71	T.E.K.	Added New R/W Lt. Sta. 1430 (Jams St.)	
3494	1-26-73	R.L.R.	Changed Constr. Project's No. & Added	
"	"	"	As Built. Added new Gas Line Alignment.	
6162	4-18-85	R.L.R.	FINALIZED.	
9066	6-19-96	M.T.P.	Added New Drainage Esmt. 1996, Left	
"	"	"	of STA. 1400±	

I-10-6(201)303
D-2-T-427
3 of 14
J.J. Hartley II
May 24 1966
1" = 1000'
CONSULTANT Smith O'Brien & Speer

Click here for I-10 Index

T.16S. R.19E. | T.16S. R.20E.
T.17S. R.19E. | T.17S. R.20E.

BENSON WEST T.I.
Cross Road Under
S.P.R.R. GRADE SEPARATION
Railroad Under
OCOTILLO ROAD T.I.
Cross Road Under

END CONSTR. PROJ. I-10-5(26)301
BEGIN CONSTR. PROJ. I-IG-10-6(41)
W.B. ℄ T.S. 1306+07.61 (I-IG-10-6(41) As Built)

New D.E. 1996
EQUATION: Bk. 1315+65.19 = Ahd. 1315+65.64
EQUATION: Bk. 1337+65.64 = Ahd. 1337+94.33
EQUATION: Bk. 1337+94.33 = Ahd. 1337+63.39
EQUATION: Bk. 1310+23.28 = Ahd. 1310+19.32
EQUATION: Bk. 1310+19.32 = Ahd. 1310+15.50
EQUATION: Bk. 1306+15.50 = Ahd. 1306+11.64
EQUATION: Bk. 1306+11.64 = Ahd. 1306+07.61
EQUATION: Bk. 1271+81.56 = Ahd. 1271+81.56
P.C. Med. ℄ E.B. ℄ W.B. ℄ 1260+83.39
P.I. Med ℄ E.B. ℄ 1271+81.56 Bk.
P.I. E.B. ℄ 1271+78.97 Bk.
P.I. W.B. ℄ 1271+84.14 Ahd.
P.O.T. 1271+81.56 Ahd.
N.70°29'11"E.
To Tucson
N.73°13'41"E.
U.S. Bureau Of Reclamation Power Line
2-El Paso Natural Gas Lines
A.T.&T. — Buried — Cable
Southern Pacific Gas Line
Abandoned
U.S. Hwy. 80
N.62°58'43"E.
1350
1400
1450
1500
GAGE AVE.
DARBY AVE.
Abandoned Area See Sheet 8
City Dump
Pond
OCOTILLO ROAD
STREET
BANG EQUA. S.89°59'11"E. Bk. = S.89°37'00"E. Ahd.
City Sewer Easement
Buried Cable
San Pedro River
La Ponderosa
SHEET 4
SHEET 5
SHEET 6
SHEET 7
SHEET 8
A.T.F.F.
ADAMS
WALKER
MAPLE
ELM
PALO VERDE
PEARL
ARGUSTO
BEGIN CONSTR. PROJ. F-002-5-502
BEGIN R/W PROJ. F-002-5-702
MAP No. D-2-T-424
P.O.T. 1359+50.00
P.O.C. 1389+50.00
P.C. Med. E.B. ℄ 1928+26.68
P.I. Med. E.B. ℄ 1937+81.52
Med. E.B. ℄ W.B. 1319+87.68
St. Med. ℄ 1319+87.68
St. E.B. ℄ 1319+87.68
St. W.B. ℄ 1315+52.06
C.S. Med. ℄ 1315+52.06
C.S. E.B. ℄ 1315+52.06
C.S. W.B. ℄ 1310+52.47
St. Med. ℄ 1310+52.50
St. E.B. ℄ 1310+52.50
St. W.B. ℄ 1310+23.28
T.S. E.B. ℄ 1306+15.50
T.S. Med. ℄ 1306+11.64
T.S. W.B. ℄ 1306+07.61
TOWN OF BENSON
Lake Iris
State Hwy. 86
Southern Pacific R.R.
CONSTR. PROJ. IG-10-6(47)
EXCEPTION TO CONSTR. PROJ. I-IG-10-6(41) As Built
END CONSTR. PROJ. I-10-5(126)301
BEGIN CONSTR. PROJ. I-IG-10-6(47)
E.B. P.O.C. 1315+00.00 (I-IG-10-6(41) As Built)
END CONSTR. PROJ. I-IG-10-6(47)
Median ℄ P.O.T. (I-IG-10-6(41) As Built)
BEGIN CONSTR. PROJ. I-10-6(46)
P.O.T. 1426+00.00 (As Built)
END R/W PROJ. I-10-5(23)301
MAP NO. D-2-T-419
BEGIN R/W PROJ. I-10-6(40)303
Median ℄ P.O.C. 1315+67±
END R/W PROJ. I-10-6(40)303
Median ℄ P.O.C. 1430+30.64
BEGIN R/W PROJ. I-10-6(52)306
Map No. D-2-T-430

INDEX TO EXISTING R/W

INDEX	SUBDIVISION	SEC.	TWP	R.	ACQ. FROM	TYPE	BOOK	PAGE	WIDTH	YEAR	PARCEL NO.
(A)	S.E. ¼	7	17S.	20E.	Harlan, Harmon, Et al	Condem.	Order of Hon. Post. 23265		300'±	1966	2-064
(B)	S½ N½	8	17S.	20E.	Percy A. Devereux, et ux	Ease.	136	234	200'	1943	F.I. 18
(C)	S½	8	17S.	20E.	Clarence E. Post, Et ux	Ease.	136	105	200'	1945	F.I. 18

Click here for I-10 Index

BENSON-STEINS PASS HIGHWAY
BENSON INTERSTATE FREEWAY-UNIT I
COCHISE COUNTY

1838	12-22-67	R.T.O.	2-118 Rev. R/W & Ramp B
1925	3-22-68	Nez.	Chgd. Por. Insert to show ownership SW'ly of S.P.R.R. R/W in Sec. 5.
3337	7-31-72	W.O.S	Revised Par. 2-120 Parcel Insert
3494	1-22-73	R.L.R.	Changed Constr. Proj. No. Ahd. & Ramp B to D & E. Re-plotted Same
6162	4-8-83	R.L.R.	FINALIZED

PROJECT	I-10-6(40)303
DRAWING	D-2-T-427
SHEET NO.	4 of 14
DRAWN BY	J.J. Hartley II
DATE	9-18-67
SCALE	1"=100'
CONSULTANT	Smith, O'Brien & Spear

FINALIZED

2-118

CURVE DATA		E.B. ℄	Med. ℄	W.B. ℄
TOTAL	P.I.	1313+11.67	1313+02.32	1312+92.97
	Δ	19°38'15"Lt.	19°38'15"Lt.	19°38'15"Lt.
	R'o	2867.12'	2813.25'	2759.40'
	T	696.17'	690.68'	685.36'
	L	1381.88'	1371.06'	1360.53'
MAIN	Δ	11°38'15"Lt.	11°19'39"Lt.	10°59'40"Lt.
	D	2°00'00"	2°02'18.3"	2°04'42.1"
	R	2864.79'	2810.79'	2756.79'
	L	581.88'	555.70'	529.19'
SPIRAL	a	½	½	½
	Δ	4°00'00"Lt.	4°09'18"Lt.	4°19'10.3"Lt.
	L	400.00'	407.68'	415.67'
	o	2.33'	2.46'	2.61'
	t	199.97'	203.80'	207.80'
	x	399.80'	407.46'	415.43'
	y	9.31'	9.85'	10.44'

CURVE DATA		E.B. ℄	Med. ℄	W.B. ℄
	P.I.	1332+92.70	1332+97.14	1333+01.57
	Δ	9°23'17"Rt.	9°23'17"Rt.	9°23'17"Rt.
	D	1°00'34.3"	1°00'00"	0°59'26.4"
	R	5675.58'	5729.58'	5783.58'
	T	466.02'	470.46'	474.89'
	L	929.96'	938.81'	947.65'

EQUATION:
1319+97.38 S.T. E.B. ℄ = 1320+05.27 Bk. = 1319+86.73 Ahd.
1319+82.70 S.T. Med ℄ = 1320+05.27 Bk. = 1319+86.73 Ahd.
1319+86.73 P.O.T. E.B., W.B. & Med ℄

1315+97.38 C.S. E.B. ℄ = 1315+75.02 C.S. Med ℄ = 1315+52.47 C.S. W.B. ℄

1306+15.50 1305 T.S. E.B. ℄
1306+11.64 T.S. Med ℄
1306+07.61 T.S. W.B. ℄

1310+15.50 S.C. E.B. ℄
1310+19.32 S.C. Med ℄
1310+23.29 S.C. W.B. ℄

1330+14.5 S.C. Exist. Hwy.
1326+14.5 T.S. Exist. Hwy.
1321+57.1 S.T. Exist. Hwy.

1328+26.68 P.C. Med ℄, E.B. ℄ & W.B. ℄

Exist. 5 B.W. Fence To Remain
Exist. R/W
Exist. W.B. Constr. ℄
Exist. E.B. Constr. ℄
Slope Limit
N.73°13'41"E.
154'
157'
203'
54'
Exist. 5 B.W. Fence To Remain
W.B. T.S. 1306+07.61
E.B. P.O.C. 1315+00.00
Approx. ¼ Sect. Line
Approx. Sect. Line
SE¼ SE¼
NW¼ SE¼
NE¼ SE¼
Approx. ¼ Sect. Line
U.S. 80
SE¼ NE¼
Approx. Mid Sect. Line
Sect. Cor. Not In
T. 17 S. R. 20 E.
Find ¼ Cor. Mound of Stone
154' Lt. Med. P.O.T. 1327+00
199' Lt. Med. P.O.T. 1324+50
710.83'
N 42°06'14" E 840.68'
New Drainage Easement
New Channel
27842' Lt. Med. P.O.C. 1334+00.00
S 50°25'31" E 1206.67'
732.96' (1112.39' R)
N 46°11'35" E
New R/W
100'
135.00'
580.49'
N 36°54'05" E
RAMP "D"
RAMP "A"
N 89°05'25" E (Calc.) 526.25'
Exist. R/W
New 5 wire Fence
463.27'
113.27'
45.00'
Bank Prot.
67.60'
130.40'
205.7'
New R/W
Exist. 36" C.M.P.
New 36" Pipe Culv. C.M.P.
Exist 4 B.W. Fence Remove
Exist. 5 B.W. Fence To Remain
New 5 wire Fence
Exist. Hwy. 80
M.P. No. 291
℄ Exist. Hwy. 80
℄ E.B. Constr. ℄
W.B. Constr. ℄
Median & Survey ℄
N. 53°35'26" E.
Rand. Sec. Line Tie 80.49' North From P.O.S.T.
N 53°48'46" E 288.24'
120.00'
P.O.S.T. 267.96' Ahd. P.I.
Med. P.O.C. 1315+67.4
P.O.C. 1329+41.64
Exist. R/W
Exist. 36" C.M.P.
Exist. 5 B.W. Fence To Remain
N 57°54'35.8" E. 97.5' to E. Line Sec. 7
NW¼ SW¼
SW¼ SW¼
NE¼ SW¼
Match
Approx. ¼ Sect. Line
7 8 18 17 Sect. Cor. Not In
SW¼ NW¼
1330
1325
2-117
2-116
2-115
2-120
2-119
2-121
2-118

END CONSTR. PROJ. I-10-5(26)
BEGIN CONSTR. PROJ. I-IG-10-6(47) U.S. 80 (I-IG-10-6(41) As Built)

END R/W PROJ. I-10-5(23)301
MAP NO. D-2-T-419

BEGIN R/W PROJ. I-10-6(40)303

REDUCED SIZE DO NOT SCALE

NOTE: See Construction Plans for all Channels, and Paved & Unpaved Ditches to be constructed within the R/W Limits of this Project.

PREPARED BY: R.T.O'Brien - For The Consultant
CHECKED BY: R.T.O'Brien - For The Consultant
HARD COPY 6312M3

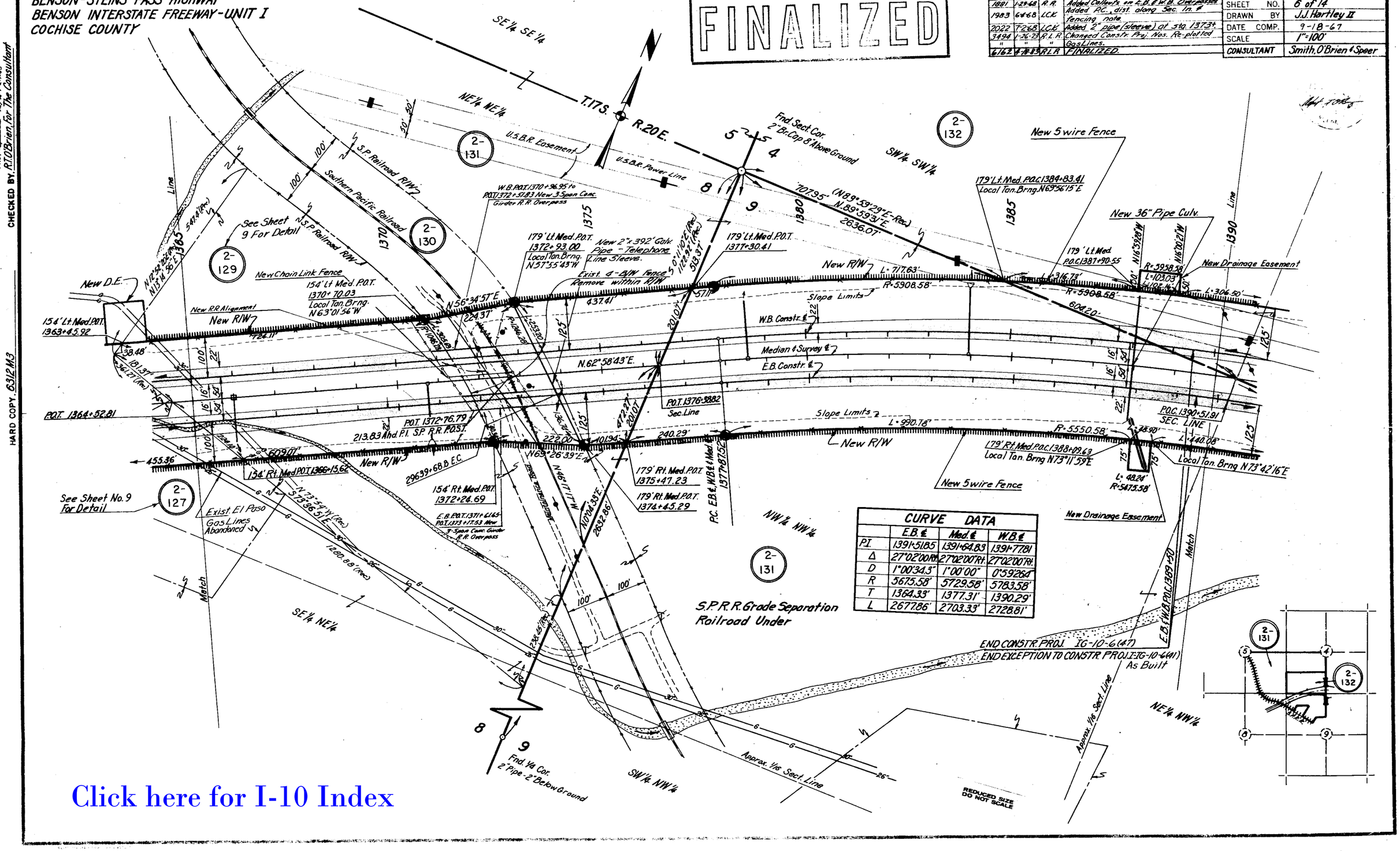
Click here for I-10 Index

BENSON-STEINS PASS HIGHWAY
BENSON INTERSTATE FREEWAY-UNIT I
COCHISE COUNTY

FINALIZED

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
1881	1-29-68	R.R.	Added Culverts on E.B. & W.B. Overpasses
1983	6-4-68	LCK	Added P.C., dist. along Sec. In. & fencing note.
2022	7-2-68	LCK	Added 2" pipe (sleeve) at sta. 1373+
3494	1-26-75	R.L.R.	Changed Constr. Proj. Nos. Re-plotted
"	"	"	Gas Lines.
6162	4-18-83	RLR	FINALIZED.

PROJECT NO.	I-10-6(40)303
DRAWING NO.	D-2-T-427
SHEET NO.	6 of 14
DRAWN BY	J.J. Hartley II
DATE COMP.	9-18-67
SCALE	1"=100'
CONSULTANT	Smith, O'Brien & Speer



CURVE DATA			
	E.B. ℄	Med. ℄	W.B. ℄
P.I.	1391+51.85	1391+64.83	1391+77.81
Δ	27°02'00"Rt.	27°02'00"Rt.	27°02'00"Rt.
D	1°00'34.3"	1°00'00"	0°59'26.4"
R	5675.58'	5729.58'	5783.58'
T	1364.33'	1377.31'	1390.29'
L	2677.86'	2703.33'	2728.81'

Click here for I-10 Index

HARD COPY. 6312 M3
CHECKED BY. R.T. O'Brien, for The Consultant

Click here for I-10 Index

BENSON - STEINS PASS HIGHWAY
BENSON INTERSTATE FREEWAY - UNIT I
COCHISE COUNTY

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
4607	8-19-76	WDS	Added 2-134-3, Deleted 2-134-1-A
5157	7-6-78	KS	Added prop. line, revd Par. Insert
5844	7-1581	R.J.	Added Abandonment Note.
6162	4-18-83	RLR	FINALIZED.
9066	6-19-96	MTP	Added, Par. 2-698, New D.E. 1996 & NOTE.
9247	6-21-96	MTP.	Added Par. 2-902 & Deleted Par. 2-698

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
1883	2-6-68	J. Nez	Deleted new 4-wire fence in Parcel 2-133 and Rt. between Sta. 1409+50 and Sta. 1416+50 in Par. 2-135
"	"	"	"
2142	12-27-68	rdp	Revised Parcel 2-135
2908	4-7-71	TEK	Added Par. 2-134-1 & 2-134-2; Revd Par. 2-134
3494	1-26-73	R.L.R.	Added End Constr. Proj. on X-Rd. & Note Concerning Ctl. Grds.
3675	10-18-73	D.G.M.	Revised Access Control. Added Parcel 2-134-3, 2-132-A, 2-133-1, & 2-134-1-A. Added
"	"	"	2-132-A, 2-133-1, & 2-134-1-A. Added
"	"	"	Dedicated Roadway of U.S.A. Ease. &
"	"	"	* Note. Revsd Par. Insert. Add Ease. Notes
4485	4-6-76	D.J.H.	Deleted Pars. 2-133-1, -A; 2-133-1, & Removed A.C.
"	"	"	Zip; Revd Access control to 11+30, Par. 2-132-A, 2-134-1-A

PROJECT NO.	I-10-6(40)303
DRAWING NO.	D-2 - T - 427
SHEET NO.	7 of 14
DRAWN BY	J.J. Hartley II
DATE COMP'D.	9 - 18 - 67
SCALE	1" = 100'
CONSULTANT	Smith, O'Brien & Speer

R.P.Z. Surveyed - R/W Plans
CHECKED BY R.T. O'Brien - For The Consultant

HAND COPY 6/12 M3 $ 6.5 89 M1

* NOTE: Parcels 2-132-A, 2-134-3, are for Access Control only.

Area Abandoned Per Resl. No. 75-21-A-87, Rec. 1-2-76 in Dkt. 1053, Pg. 407-12.

North 1/4 Cor. Sec. 4 Fd. 3" I. Pipe

SW1/4, SW1/4 — SE1/4, SW1/4 — SE1/4, SE1/4

Note: Undefined Esmt. to Mtn. States T. & T. Co., Bk. 35, Pg. 273, Rec. 4-10-26.

Note: Undefined 60' Ease. to Southern Pacific Pipeline Inc., Dkt. 127, Pg. 157.

Note: Undefined 60' Ease. To Southern Pacific Pipe Line, Inc. Dkt. 128, Pg. 276, Rec. 7-5-55.

T. 17 S. — R. 20 E. — SW1/4 SE1/4

DEDICATED PUBLIC ROADWAY Dkt. 685, Pg. 3, Rec. 3-2-71.

100' Rt. Cr. Rd. 8+00 — 100' Lt. Cr. Rd. 8+00

Exist 20' Dirt Road

End Access Control Rt. & Lt. Cr. Rd. P.O.T. 11+30

New w/ Gate

100' RT. CR. RD. 11+30

N 88° 35' 13" E 1403.00'

New 4 Wire Fence

C.O. 4485 Deleted 8-19-76

W.B. P.O.C. 1403+53.17 to 1404+74.83

P.O.C.

New 3 Span Continuous R.C. Tee Girder Overpass

E.B. P.O.C. 1403+02.39 to 1404+24.05

New 3 Span Continuous R.C. Tee Girder Overpass

100' Lt. Cr. Rd. 11+30

Ingress & Egress Esmt. to R.E. Stuart Jr. Dkt. 986, Pg. 22, Rec. 1-30-75.

SEE DETAIL "A" ON SHT. # 7.

DELETED 12-12-98

New 8 Unit Cattle Guard With Gate

8" Southern Pacific Gas Line

New 36"x46" Pipe Culv. C.M.P.

New 36" Pipe Culv. C.M.P.

U.S.A. Easement Dkt. 538, Pg. 48

New 48" Pipe Culv. C.M.P.

U.S.B.R. Easement Dkt 56 Pg. 549

New 5 wire Fence

New 5 wire Fence — New 4-10'x5' Box Culv.

New Drng. Esmt. 1996

100' Rt. Cr. Rd. 12+50

100' Lt. Cr. Rd. 12+25

New 3 Unit Cattle Guard No Gate

New 3 Unit Cattle Guard No Gate

& 10' Ease. To Mnt. States Tel & Tel. Co., Rec. 2-6-68, Dkt. 523, Pg. 585-6.

U.S.A. Easement Dkt. 538, Pg. 51 Rec. 4-30-68

New R/W

Local Tan. Bearing N 76° 58' 18" E

179' Lt Med. P.O.C. 1391+86.81

N 78° 54' 19" E 1154.17'

RAMP "C"

New 36" C.M.P.

U.S.B.R. Power Line

S 82° 50' 41" E 967.33'

154' Lt Med. P.O.T. 1414+50

RAMP "D"

Slope Limits

New R/W 1580.31'

P.O.C. 1403+90.60 Cr. Rd. P.O.T. 1540.00

W.B. Constr. ℄

Median ℄ Survey ℄

S 89° 59' 17" E

E.B. Constr. ℄

New 3 Unit Cattle Guard No Gate

1/4 Sec. Cor. Fnd 3/4" I.P. w/ 2" Br. Cap Set by Deputy Co. Engr.

N 89° 59' 29" E 2636.07'

RAMP "B"

N 0° 00' 43" E 25.66'

S 89° 58' 14" E 390.98'

1100.00' (Rad.)

154.00' Rt. Med. P.O.T. 1416+50

604.20 — 323.92 — 550.08 — 2640.13 — 709.92 — 1380.97'

RAMP "A"

Slope Limits

P.O.C. 1390+51.91

Sect. Line

931.58' S 89° 40' 28" E

New R/W 672.42'

660.01' (R)

New 3 Unit Cattle Guard No Gate

New 36" C.M.P.

100' Rt. Cr. Rd. 18+00

New 8 Unit Cattle Guard With Gate

Local Tan. Bearing N 78° 14' 50" E

179' Rt. Med. P.O.C. 1393+14.38

New 5 wire Fence

S 30° 19' 32" W 500'

New Drainage Easement

N 30° 19' 32" E 500'

N 00° 06' 33" E 663.69' (R)

175'

S 89° 40' 28" E

1/16 Approx. Match

1/16 Approx. Match

1.440.08' — P. 5550.58'

1.390 — P. 5308.58' — R. 5308.58' — U.S.B.R. Ease. Dkt. 40, Pg. 4

Slope Limits

CURVE DATA	E.B. ℄	Med. ℄	W.B. ℄
P.I.	1391+51.85	1391+64.85	1391+77.81
Δ	2702'00" Rt.	2702'00" Rt.	2702'00" Rt.
D	1°00'34.3"	1°00'00"	0°59'25.4"
R	5675.58'	5729.58'	5783.58'
T	1364.33'	1377.31'	1390.29'
L	2677.86'	2703.33'	2728.81'

Ocotillo Road T.I. — Cross Road Under

Ocotillo Road — New 36" C.M.P. — New 42" Pipe Culv. C.M.P.

EQUA. P.T. E.B. ℄ 1404+65.38 Bk.
P.T. Med. ℄ 1404+90.85 Bk.
P.T. W.B. ℄ 1405+16.33 Bk.
P.O.T. 1404+90.85 Ahd

100' Lt. Cr. Rd. 19+00

369.00' Rt. Med. P.O.T. 1407+00

100' Lt. Cr. Rd. 24+00

New 4 Wire Fence

100' Rt. Cr. Rd. 24+00

65' Ease. For Hwy Purposes Dkt. 692, Pg. 242, Rec. 4-26-71.

End Constr. Proj. I-IG-10-6 (47) X-Rd. P.O.T. 19+06.47

Note: Undefined Ease. To American Tel. & Tel. Co. Thru Secs. 7, 8, 9, & 10. Bk. 60, Pg. 267, Rec. 2-10-47.

Note: 60' Pipe Line Ease. & 30' Rdwy Ease. To El Paso Natural Gas Co. Bk. 147, Pg. 58, Rec. 4-4-46 (Undefined). Additional 60' Ease. Dkt. 27, Pg. 169, Rec. 6-23-49. Thru N½ N¼ Sec. 9.

NW1/4, NW1/4 — NE1/4, NW1/4 — N 89° 53' 27" W 727' (R)

Exist 20' Dirt Road

Fnd Center Sec. 9 5/8" Iron Pin

S 89° 53' 27" E

Note: Undefined Ease To El Paso Natural Gas Co. Dkt. 27, Pg. 169, Rec. 6-23-49.

DISPOSAL D-S-13 ABANDONED TO CITY OF BENSON BY RES. 99-11-A-053, REC. 12-8-99, DKT. 99123612.

AREA ABANDONED BY ADOT TO CITY OF BENSON PER RES. 95-09-A-76, REC. 10-2-95, FEE NO. 951024475.

South 1158.02' Record S 0° 01' 46" W

New 5 Wire Fence

269.00' Rt. Med. P.O.T. 1410+00

229.58' Rt. Med. P.O.T. 1414+00

229.66' Rt. Med. P.O.T. 1416+50

Exist 4 BW Fence To Remain

New 42" Pipe Culv. C.M.P.

N 84° 22' 59" E New R/W

N 71° 34' 35" E 269.00'

Note: Undefined Ease To El Paso Natural Gas Co. Dkt. 27, Pg. 169, Rec. 6-23-49.

A.T. & T. Buried Cable

Approx. 1/16 Line

Note: Undefined Ease. To Mountain Tel. & Tel. Co., Bk. 35, Pg. 274, Rec. 4-10-26.

NW1/4, NE1/4 — 660' (R) — NE1/4, NE1/4

Match Line

BENSON-STEINS PASS HIGHWAY
BENSON INTERSTATE FREEWAY-UNIT I
COCHISE COUNTY

Click here for I-10 Index

REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION
2648	6-16-70	MC	Revised Dist. to 1324.26 from Sec. Cor. to 1/4 Cor.
"	"	"	Added Par. 2-134-1 & 2-134-2, Rev'd Par 2-134
2908	4-7-71	TEK	Added New R/W (1971)
3404	1-26-73	R.L.R.	Changed End Constr. Proj. No & Called out As Built Proj.
"	"	"	Added Abandonment Note
5844	7-15-81	R.J.	FINALIZED.
6162	4-18-83	DLR	Added DETAIL "A".
9066	6-19-96	MTP	Added Par. 2-902 to DETAIL "A"
9247	6-21-96	MTP	

PROJECT NO.	I-10-6(40)303
DRAWING NO.	D-2-T-427
SHEET NO.	8 of 14
DRAWN BY	J.J. Hartley II
DATE COMP.	9-18-67
SCALE	1"=100'
CONSULTANT	Smith, O'Brien & Speer

R. Rios to: Ric Rios
CHECKED BY: R.T. O'Brien - For The Consultant
HARD COPY 6312 M3

1/16 Cor.
Fnd 1½" Iron Pipe
SE Cor. Ranchitas
Los Alamos Unit #2

SE¼, SE¼

DEDICATED PUBLIC ROADWAY DKT. 540 PG. 9

50'
30' New R/W (1971)
Note: See Sh. 16, Project I-10-6 (52) for more detail.

Area Abandoned Per Res. No. 75-21-A-87, Rec. 1-2-76 in Dkt. 1053, Pg. 407-12

LINE
(U.S.B.R. Easement Dkt. 56 Pg. 549)
S. 81°20' W. 2707.0' (R)
50'

New 5 wire Fence
New 42" Pipe Culv.
1420
1425
New R/W
1580.31'
W.B. Constr. ℄
Slope Limits
No Access
Fit New Fence to Exist. Fence
Median & Survey ℄
S. 89°59'17" E.
100'
22'
16'
54'
E.B. Constr. ℄
1380.97'
Exist. 24' Dirt Road
New R/W
New 42" Pipe Culv.
New 5 wire Fence
E.B. 1'W.B.
P.O.T. 14+26.40
20' Dirt Surf. Road
Melberry Trees
Exist. Conc. Curb
15¢ Rt. Med. P.O.C. 1430+30.97
Exist. 4 B.W. Fence To Remain
P.C. 1430+06.17
E.B., Med., W.B. ℄'s
MATCH
Apx. 11th (1939.02' (Dec.)
N. 0°01'42" E.
A.T. & T. Buried Cable
NE¼ NE¼

BRNG. EQUA. N. 0°04'40" W. Bk. = N. 0°04'23" W. Ahd.
1430
BRNG. EQUA S. 89°59'17" E. Bk. = S. 89°57'00" E. Ahd.
15.4' Lt Med P.O.C. 1430+30.31
P.O.C. 1430+30.64 Sec. Line
Barn
Tank
Corn
Frame House w/ Faucet
Barn
Dirt Water Tank
1435
Frame House
House Trailer
No Access
Sect. Cor. Fnd. ¾" I.P. with 2" Br. Cap 2" Below Qt'l. Surface Set by Deputy Co. Engr.
P.O.C. 1430+30.64 Med. ℄
2640.84'
N. ADAMS STREET
Exist. 20' Dirt Surf. Road
S. 0°08'13" W. Bk. = S. 0°10'30" W. Ahd.
BRNG. EQUA
1/4 Cor
Fnd 2" B.C. Set in Conc.
Set by Deputy Co. Engr.

END CONSTR. PROJ. I-IG-10-6(47)
I-IG-10-6(41) As Built
BEGIN CONSTR. PROJ. I-10-6(46) As Built
END R/W PROJ. I-10-6(40)303
BEGIN R/W PROJ. I-10-6(52)306 D-2-T-430

Curve Data Med. ℄
Δ 41°47'50" Rt.
D 1°15'00"
R 4583.66'
T 1750.20'
L 3343.77'

Parking
Office
Storage Tanks
El Paso Natural Gas Benson Compressor Station Plant

T.17S. — R.20E.

TRACT "A"
Amended Benson Commerce Center BK.13, – PG. 71 A.
I.
IA.
2.
2 A.
2-902
New Drainage Easement 1996
S. 8°36'54" E. (R)
248.81' (R)
172.17' (R)
90.00' (R)
50.00' (R)
S. 78°54'19" W.
194.36'
196.16'
518.18'
20.00'
20'
NEW R/W
N. 78°54'19" E.
N. 11°05'41" W.
422.69' (Calc.)
422.69' (R)
32.17'
289.85'
O'COTILLO ROAD.
POC. 1398+04.03 190.58' Lt. Med. ℄
POC. 1398+04.33 210.58' Lt. Med. ℄
POC. 1400+21.54 231.69' Lt. Med. ℄
POC. 1400+23.69 211.82' Lt. Med. ℄

DETAIL 'A'
SCALE: 1"=30'
FROM SHEET # 7, Lt. of STA. 1397 ±.

BENSON-STEINS PASS HIGHWAY
BENSON INTERSTATE FREEWAY-UNIT I
COCHISE COUNTY

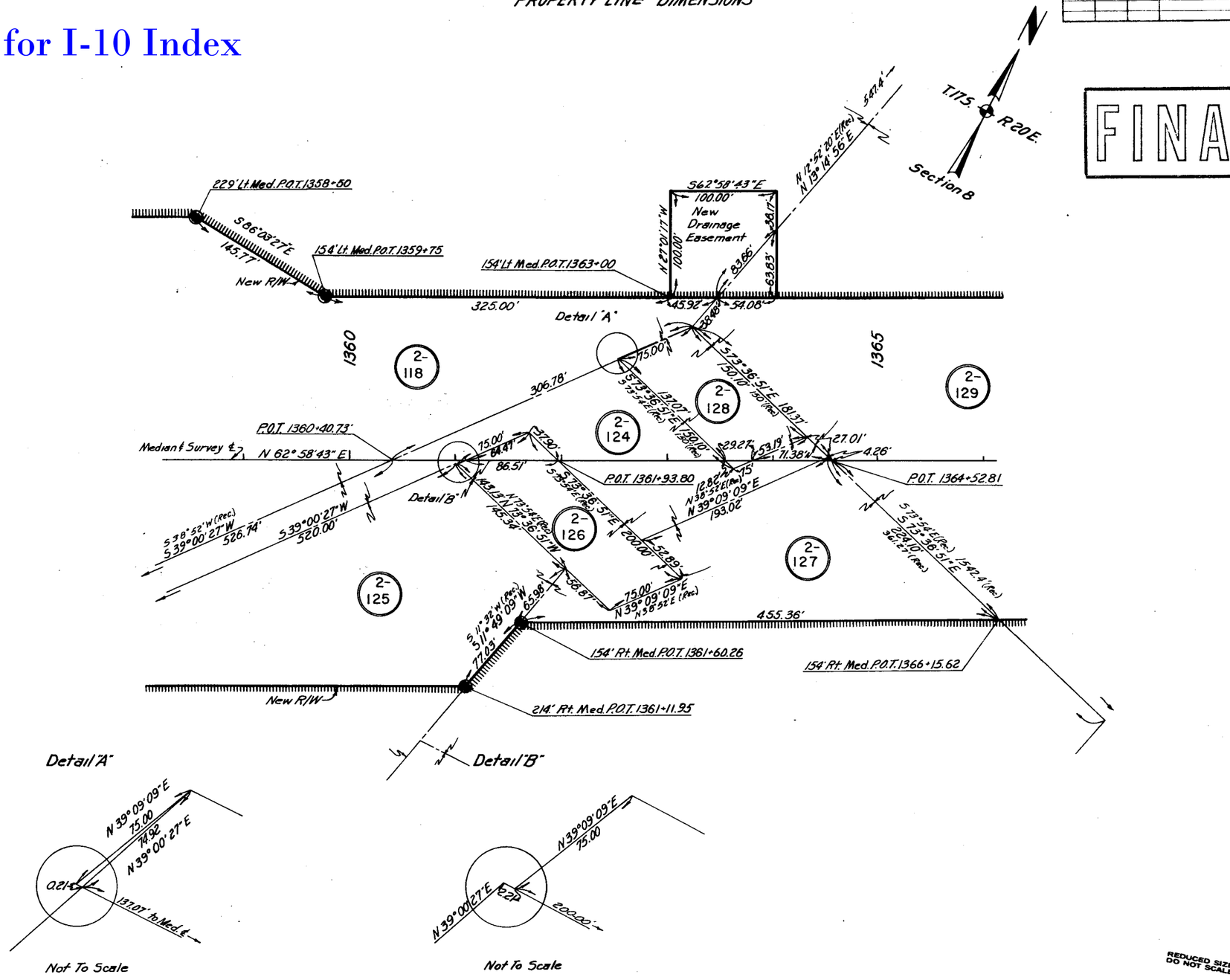
DETAIL
PROPERTY LINE DIMENSIONS

Click here for I-10 Index

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
6162	4-18-83	RLR	FINALIZED.

PROJECT NO.	I-10-6(40)303
DRAWING NO.	D-2-T-427
SHEET NO.	9 of 14
DRAWN BY	R.E.S.
DATE COMP.	9-18-67
SCALE	1"=50'
CONSULTANT	Smith, O'Brien & Speer

FINALIZED



REDUCED SIZE
DO NOT SCALE

CHECKED BY. R.T. O'Brien for the Consultant

HARD COPY. 6312 M3

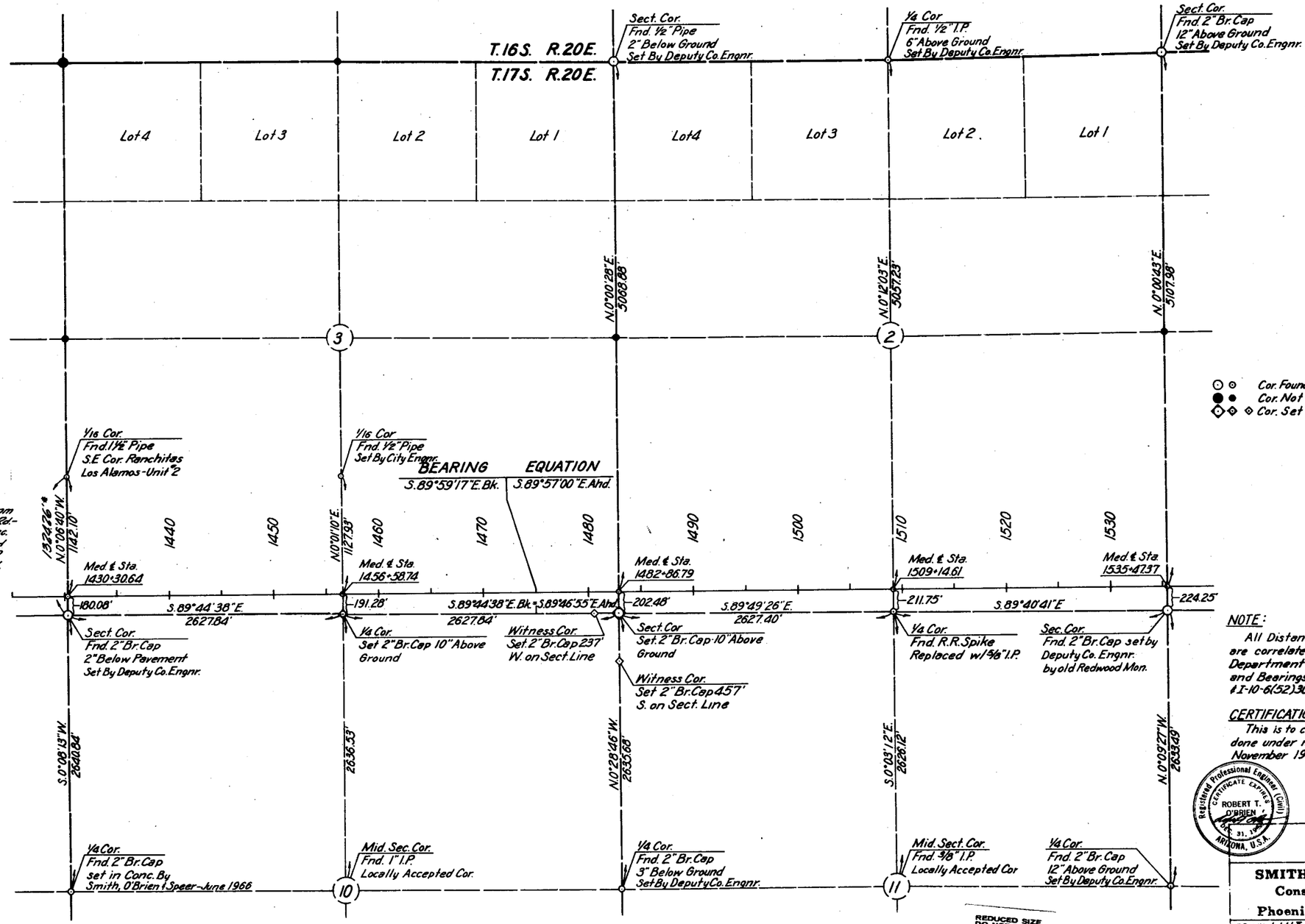
BENSON-STEINS PASS HIGHWAY
BENSON INTERSTATE FREEWAY-UNIT I
COCHISE COUNTY

Click here for I-10 Index

FINALIZED

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
2642	6-18-70	Mr	Added Dist. 1324.26' from 16 Cor. to Sec. Cor. ¢
"	"	"	
6162	4-18-83	RLR	FINALIZED.

PROJECT NO.	I-10-6(40)303
DRAWING NO.	D-2-T-427
SHEET NO.	10 of 14
DRAWN BY	R.E.S.
DATE COMP.	See Below
SCALE	1" = 500'
CONSULTANT	Smith, O'Brien & Speer



NOTE:
All Distances and Bearings shown are correlated to Arizona Highway Department Survey & Median ¢ Stations and Bearings, R/W Proj. Nos. I-10-6(40)303 & I-10-6(52)306.

CERTIFICATION:
This is to certify that this survey was done under my direction during November 1966.

Robert T. O'Brien, P.E.

Registered Professional Engineer (Civil) CERTIFICATE EXPIRES ROBERT T. O'BRIEN DEC. 31, 1966 ARIZONA, U.S.A.

SMITH, O'BRIEN & SPEER
Consulting Engineers
Phoenix Arizona

DRAWN J.J.H. | DATE Dec. 1, 1966 | CHECKED R.T.O.

CHECKED BY R.T.O'Brien for The Consultant

HARD COPY 6312 M3

BENSON-STEINS PASS HIGHWAY
BENSON INTERSTATE FREEWAY-UNIT I
COCHISE COUNTY

Click here for I-10 Index

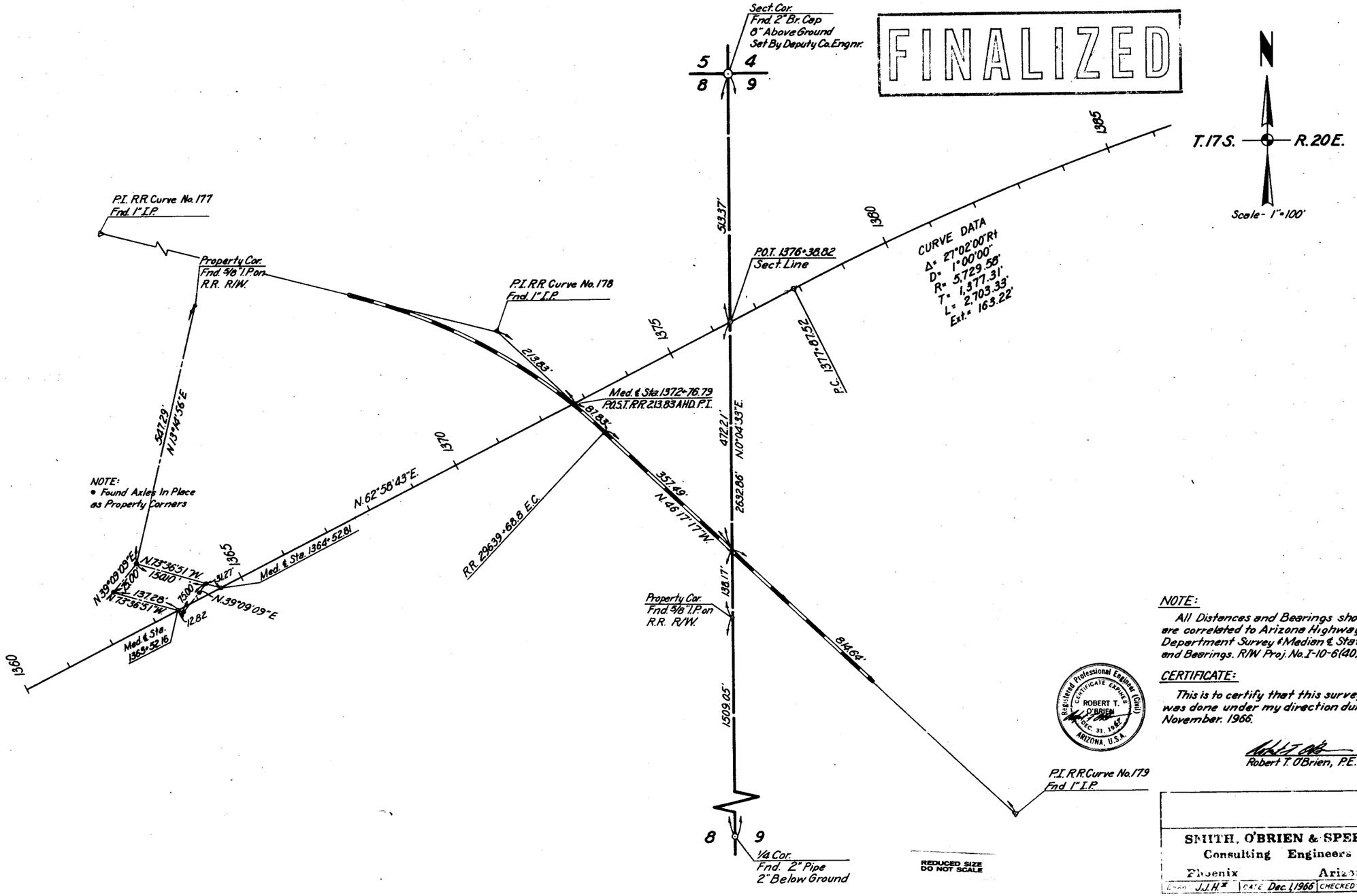
REVISIONS			
CO. No.	DATE	BY	DESCRIPTION
6162	4-8-83	R.L.R.	FINALIZED

PROJECT NO.	I-10-6(40)303
DRAWING NO.	D-2-T-427
SHEET NO.	11 of 14
DRAWN BY	R.E.S.
DATE COMP.	See Below
SCALE	1"=100'
CONSULTANT	Smith, O'Brien & Speer

CHECKED BY R.T.O'Brien for the Consultant

HARD COPY 6312 M3

FINALIZED



NOTE:

All Distances and Bearings shown are correlated to Arizona Highway Department Survey ℄ Median ℄ Stations and Bearings. R/W Proj. No. I-10-6(40)303

CERTIFICATE:

This is to certify that this survey was done under my direction during November, 1966.

Robert T. O'Brien, P.E.

Registered Professional Engineer (Civil) — Certificate Expires — Robert T. O'Brien — Dec. 31, 1982 — Arizona, U.S.A.

REDUCED SIZE
DO NOT SCALE

SMITH, O'BRIEN & SPEER
Consulting Engineers
Phoenix Arizona

DRAWN J.J.H. | DATE Dec. 1, 1966 | CHECKED R.T.O.