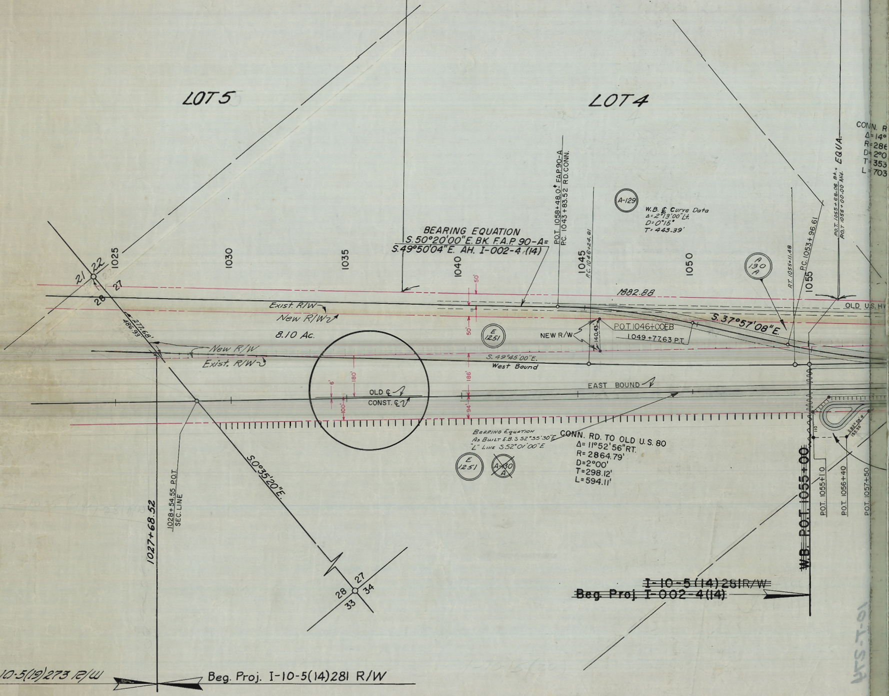
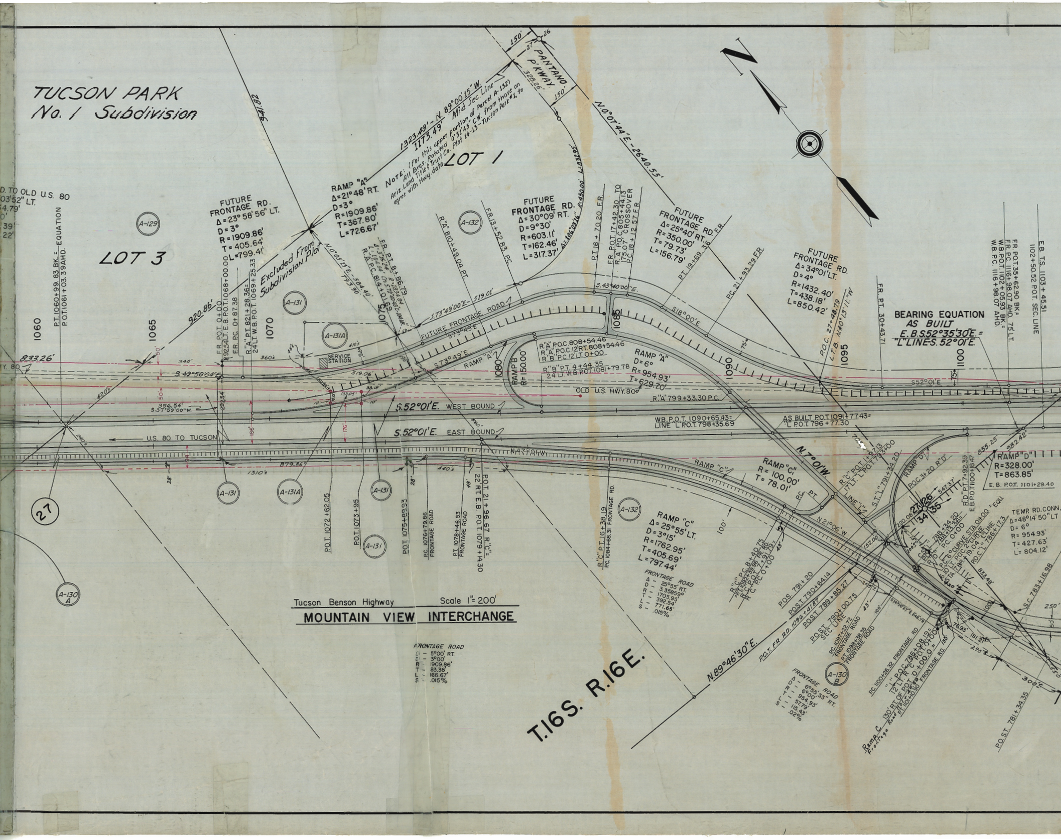
Click here for I-10 Index


LOT 5
LOT 4
21
22
27
28
1025
1030
1035
1040
1045
1050
1055
BEARING EQUATION
S.50°20'00"E. BK. F.A.P. 90-A=
S.49°50'04"E. AH. I-002-4 (14)
P.O.T. 1058+48.0± F.A.P. 90-A
P.C. 1043+83.52 RD. CONN.
P.C. 1046+24.81
A-129
W.B. ℄ Curve Data
Δ=2°13'00" Lt.
D=0°15'
T=443.39'
A 130 A
R.T. 1055+11.48
P.C. 1053+96.61
P.O.T. 1055+68.06 Bk.=
P.O.T. 1055+00.00 Ahd.
EQUA.
CONN. R
Δ=14°
R=286
D=2°0
T=353
L=703
1882.88
OLD U.S. HY
S.37°57'08"E.
50'
50'
Exist. R/W
New R/W
8.10 Ac.
277.68'
486.93'
New R/W
Exist. R/W
E 1251
NEW R/W
140.43'
P.O.T. 1046+00 EB
1049+77.63 P.T.
S.49°45'00"E.
West Bound
EAST BOUND
6'
180'
186'
100'
94'
OLD ℄
CONST. ℄
Bearing Equation
As Built E.B. S 52°35'30"E
"L" Line S 52°01'00"E
CONN. RD. TO OLD U.S. 80
Δ=11°52'56" RT.
R=2864.79'
D=2°00'
T=298.12'
L=594.11'
E 1251
A-130 A
110
S 82°59' W
155.56'
S.0°35'20"E.
1028+54.55 P.O.T.
SEC. LINE
1027+68.52
28
27
33
34
~~W.B. P.O.T. 1055+00~~
P.O.T. 1055+10
P.O.T. 1056+40
P.O.T. 1057+50
~~I-10-5 (14) 281 R/W~~
~~Beg. Proj. I-002-4 (14)~~

End Proj. I-10-5(19)273 R/W

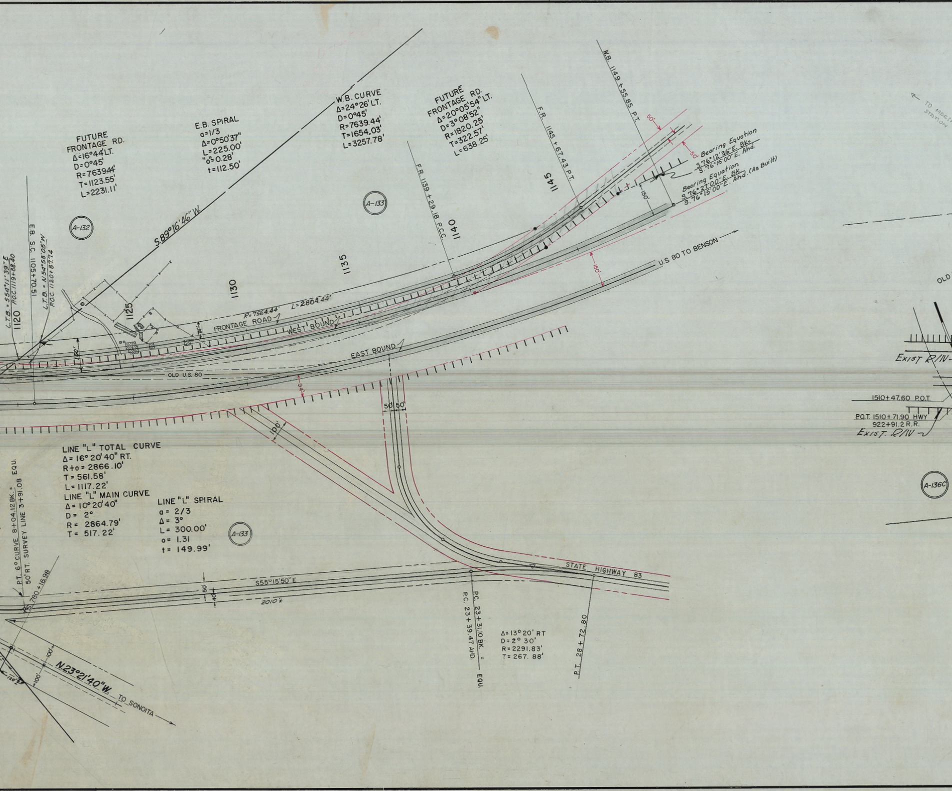
Beg. Proj. I-10-5(14)281 R/W

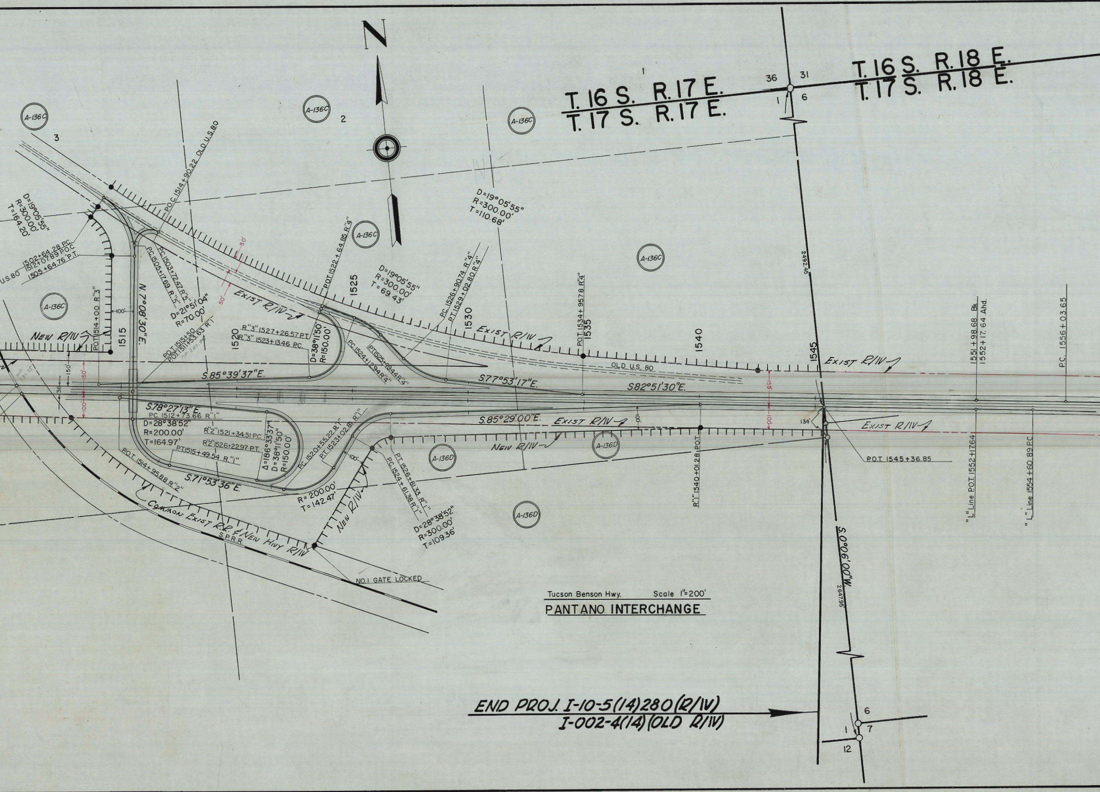


TUCSON PARK No. 1 Subdivision
LOT 3
LOT 1
A-129
A-131
A-131A
A-132
A-131
A-130 A
A-130 B
27
1060
1065
1070
1075
1080
1085
1090
1095
1100
D. TO OLD U.S. 80
P.T. 1060+99.83 BK.= EQUATION P.O.T. 1061+03.39 AHD.
FUTURE FRONTAGE RD. Δ=23°58'56" LT. D=3° R=1909.86' T=405.64' L=799.41'
RAMP "A" Δ=21°48' RT. D=3° R=1909.86' T=367.80' L=726.67'
NOTE: (For this upper portion of Parcel A-132) All Brgs. Rotated 0°31'45" C.W. from those on Ariz. Land Title & Trust Co. Plat 14-13 - Tucson Park #1, to agree with Hwy. data.
1323.49' - N 89°00'15" W.
1173.49 Mid Sec. Line
941.82
150'
PANTANO P'KWAY
328.26'
N.0°07'44"E.-2640.55'
FUTURE FRONTAGE RD. Δ=30°09' RT. D=9°30' R=603.11' T=162.46' L=317.37'
FUTURE FRONTAGE RD. Δ=25°40' RT. R=350.00' T=79.73' L=156.79'
FUTURE FRONTAGE RD. Δ=34°01' LT. D=4° R=1432.40' T=438.18' L=850.42'
BEARING EQUATION AS BUILT E.B.S.52°35'30"E. = "L" LINE S.52°01'E.
Excluded From Subdivision Plat
N.0°05'13"E.-584.40'
920.86'
833.26'
F.R. P.O.T. 0+00 = 29.54 LT. E.B. P.O.T. 1068+00.00
F.R. P.C. 0+87.38
R."A" P.T. 821+28.36 = 24 LT. W.B. P.O.T. 1069+25.33
FUTURE FRONTAGE ROAD
S.73°49'00"E.-519.01'
S.73°49'E.
RAMP "A"
RAMP "B" R=150.00'
R."A" P.O.C. 808+54.46
R."A" P.O.C. 12 RT. 808+54.46
R."B" P.C. 12 LT. 0+00
R."B" P.T. 4+44.35 24 LT. W.B. P.O.T. 1081+79.78
RAMP "A" D=6° R=954.93' T=629.70'
R."A" 799+33.30 P.C.
OLD U.S. HWY. 80
SERVICE STATION
S.49°58'04"E.
S.37°59'00"W.
356.54'
S.52°01'E. WEST BOUND
S.52°01'E. EAST BOUND
U.S. 80 TO TUCSON
W.B. P.O.T. 1090+65.43 = LINE L P.O.T. 798+35.69
AS BUILT P.O.T. 1091+77.43 = "L" P.O.T. 796+77.30
S.43°40'00"E.
S18°00'E
S52°01'E
N.7°01'W
N.47°01'W
N.21°06'W
P.T. 16+70.20 F.R.
F.R. P.O.T. 17+42.30 TO R.A P.O.C. 805+44.13 175.07' CROSSOVER P.C. 18+12.57 F.R.
P.T. 19+69.36
P.C. 21+93.29 F.R.
P.O.C. 27+48.19 L.T.B. N.40°13'11"W
F.R. P.T. 30+43.71
F.R. P.O.T. 35+62.90 BK. = F.R. P.C. 1116+98.07 AHD. 75 LT. W.B. P.O.T. 1102+05.93 BK. = W.B. P.C. 1116+98.07 AHD.
E.B. T.S. 1103+45.51
1102+50.52 P.O.T. SEC. LINE
F.R. 13+52.83 P.C.
R."A" 810+49.04 P.T.
R."A" P.C. 814+01.69
F.R. P.T. 8+86.79
RAMP "C" Δ=25°55' LT. D=3°15' R=1762.95' T=405.69' L=797.44'
RAMP "C" R=100.00' T=78.01'
RAMP "D" R=328.00' T=863.85'
E.B. P.O.T. 1101+29.40
TEMP. RD. CONN. Δ=48°14'50" LT D=6° R=954.93' T=427.63' L=804.12'
FRONTAGE ROAD Δ - 25°55' RT. D - 3.35859° R - 1705.95' T - 392.54' L - 771.65' S - .015%
FRONTAGE ROAD Δ - 5°00' RT. D - 3°00' R - 1909.86' T - 83.38' L - 166.67' S - .015%
FRONTAGE ROAD Δ - 6°55'33" RT. D - 6°00' R - 954.93' T - 57.79' L - 115.83' S - .02%
P.O.T. 1072+62.05
P.O.T. 1073+95
P.O.T. 1075+89.93
P.C. 1076+79.86 FRONTAGE ROAD
P.T. 1078+46.53 FRONTAGE ROAD
P.O.T. 21+96.67 R."C" = 22 RT. E.B. P.O.T. 1079+14.30
R."C" P.T. 16+38.19
P.C. 1084+68.31 FRONTAGE ROAD
P.O.S. 791+20
P.O.S.T. 790+64.14
P.O.S.T. 789+85.27
P.O.S.T. 790+00.75 SEC. LINE
P.C. 1097+22.72 FRONTAGE ROAD
P.T. 1098+38.35 FRONTAGE ROAD
P.C. 1100+26.32 FRONTAGE ROAD
P.O.T. FR. RD. 1096+41.87
P.O.S.T. 781+34.35
S.C. 783+16.98
Ramp C. 130' RT. OF P.O.T. 0+00.0 = 136' Frontage Road
LINE "L"
N.89°46'30"E.
27 | 26
34 | 35
T.16S. R.16E.
100'
175'
250'
300'

Tucson Benson Highway Scale 1" = 200'

MOUNTAIN VIEW INTERCHANGE

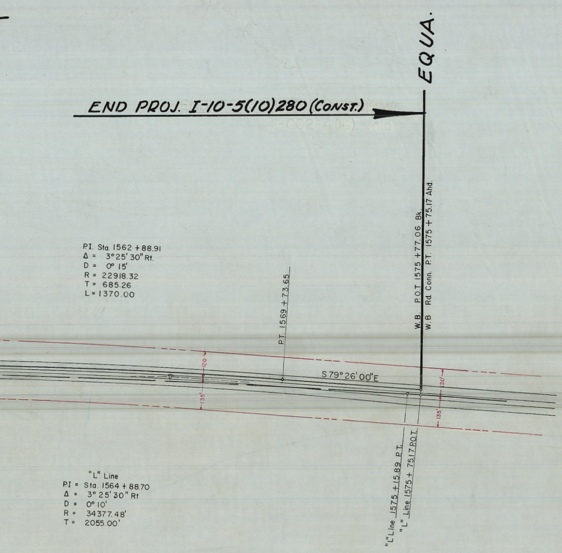

FUTURE
FRONTAGE RD.
Δ=16°44'LT.
D=0°45'
R=7639.44'
T=1123.55'
L=2231.11'
E.B. SPIRAL
a=1/3
Δ=0°50'37"
L=225.00'
"o"=0.28'
t=112.50'
W.B. CURVE
Δ=24°26' LT.
D=0°45'
R=7639.44'
T=1654.03'
L=3257.78'
FUTURE
FRONTAGE RD.
Δ=20°05'54" LT.
D=3°08'52"
R=1820.25'
T=322.57'
L=638.25'
W.B. 1149+55.85 P.T.
F.R. 1145+67.43 P.T.
F.R. 1139+29.18 P.C.C.
Bearing Equation
S.76°12'36"E. Bk.
S.76°15'00"E. Ahd.
Bearing Equation
S.76°27'00"E. Bk.
S.76°15'00"E. Ahd. (As Built)
50'
50'
150'
150'
150'
← TO MARSH STATION
S.89°16'46"W.
A-132
A-133
1120
1125
1130
1135
1140
1145
L.T.B. = S54°11'39"E
P.O.C. 1119+88.40
E.B. S.C. 1105+70.51
L.T.B. = N54°58'05"W
P.O.C. 1120+87.74
R=7564.44'
L=2804.44'
FRONTAGE ROAD
WEST BOUND
76'
OLD U.S. 80
EAST BOUND
94'
U.S. 80 TO BENSON →
OLD
EXIST R/W
1510+47.60 P.O.T.
P.O.T. 1510+71.90 HWY
922+91.2 R.R.
EXIST. R/W
A-136C
50' 50'
100'
LINE "L" TOTAL CURVE
Δ= 16° 20'40" RT.
R+o= 2866.10'
T= 561.58'
L= 1117.22'
LINE "L" MAIN CURVE
Δ= 10°20'40"
D= 2°
R= 2864.79'
T= 517.22'
LINE "L" SPIRAL
a= 2/3
Δ= 3°
L= 300.00'
o= 1.31
t= 149.99'
A-133
P.T. 6° CURVE 8+04.12 BK. = EQU.
50' RT. SURVEY LINE 3+91.08
S. 780+16.98
S55°15'50"E
50'
40'
2010'±
STATE HIGHWAY 83
P.C. 23+31.10 BK. = EQU.
P.C. 23+39.47 AHD.
Δ=13°20' RT
D=2° 30'
R=2291.83'
T=267.88'
P.T. 28+72.80
100'
100'
120'
N.23°21'40"W.
TO SONOITA →


N
T. 16 S. R. 17 E.
T. 17 S. R. 17 E.
T. 16 S. R. 18 E.
T. 17 S. R. 18 E.
36
31
1
6
1
2
3
A-136C
A-136D
D=19°05'55"
R=300.00'
T=164.20'
P.O.C. 1514+90.22 OLD U.S. 80
U.S. 80
1502+64.28 P.C.
1512+07.89 P.O.C.
1505+64.76 P.T.
P.C. 1505+17.69 R"5"
P.C. 1503+72.47 R"5"
D=21°51'04"
R=70.00'
50'
N. 7°08'30"E.
P.O.T. 1514+00 R"3"
100'
New R/W
1515
P.O.T. 1515+50
P.O.T. 1511+53.63 R"1"
MP 289.45
MP 289.35
150'
36
150'
100'
1520
R"3" 1527+26.57 P.T.
R"3" 1523+13.46 P.C.
D=38°11'50"
R=150.00'
S.85°39'37"E.
S.78°27'13"E.
P.C. 1512+73.66 R"1"
D=28°38'52"
R=200.00'
T=164.97'
R"2" 1521+34.51 P.C.
R"2" 1526+22.97 P.T.
P.T. 1515+49.54 R"1"
Δ=186°33'37"
D=38°11'50"
R=150.00'
P.O.T. 1514+95.88 R"2"
S.71°53'36"E.
Common Exist R.R. & New Hwy R/W
S.P.R.R.
P.C. 1520+55.22 R"1"
P.T. 1523+02.81 R"1"
100'
R=200.00'
T=142.47'
New R/W
NO. 1 GATE LOCKED
P.C. 1524+61.38 R"1"
P.T. 1526+61.33 R"1"
D=28°38'52"
R=300.00'
T=109.36'
P.O.T. 1522+64.85 R"4"
1525
D=19°05'55"
R=300.00'
T=69.43'
Exist R/W
P.C. 1524+12.94 R"4"
P.T. 1525+49.44 R"4"
D=19°05'55"
R=300.00'
T=110.68'
P.C. 1526+90.74 R"4"
P.T. 1529+02.80 R"4"
1530
S.77°53'17"E.
S.85°29'00"E.
Exist R/W
New R/W
P.O.T. 1534+95.78 R"4"
1535
OLD U.S. 80
S.82°51'30"E.
80'
1540
155'
100'
R"1" 1540+01.28 P.O.T.
1545
2492.45'
Exist R/W
134'
Exist R/W
P.O.T. 1545+36.85
1551+98.68 Bk.
1552+17.64 Ahd.
"L" Line P.O.T. 1552+17.64
P.C. 1556+03.65
"L" Line 1554+60.89 P.C.
S.0°06'00"W.
2647.95'
6
7
1
12

Tucson Benson Hwy. Scale 1"=200'

PANTANO INTERCHANGE

END PROJ. I-10-5(14)280 (R/W)
I-002-4(14) (OLD R/W)


EQUA.
END PROJ. I-10-5(10)280 (CONST.)
P.I. Sta. 1562 + 88.91
Δ = 3°25' 30" Rt.
D = 0° 15'
R = 22918.32
T = 685.26
L = 1370.00
P.T. 1569 + 73.65
W.B. P.O.T. 1575 + 77.06 Bk.
W.B Rd. Conn. P.T. 1575 + 75.17 Ahd.
S 79° 26' 00" E
120'
135'
"L" Line
PI = Sta. 1564 + 88.70
Δ = 3° 25' 30" Rt
D = 0° 10'
R = 34377.48'
T = 2055.00'
"L" Line 1575 + 15.89 P.T.
"L" Line 1575 + 75.17 P.O.T.

Date	Name	Revision Description	NO.
8-17-62	AR/WAC	Added recorded distances	A-131 &
			A-131A
12-3-62	RWALLEY	Corrected Curve Data, R/W Width, Front.	
		Rd. Item A-132 & Added Tie Sec. Line	
		RW Line POT 1101+29.40 E.B.	2
7-10-63	J.H.J.	Extended Beg. of Proj. to Sec. Line &	
		Added Sec. ties & Parcel No. E-1251	3
3-3-66	J.B.	Changed Brgs. & Dist. Leaders & added	C.O. 997
		descriptive ties to North portion of	
		Parcel A-132	
4-19-66	K.M.	Calc. Dist. affecting Descr. Par. A-132	1078
5-5-66	K.M.	Calc. Brngs. on N.E. Fr. Rd. Added R/W Dist.	1117
		S.W. Fr. Rd.	
5-15-66	K.M.	Computed Dist. Along N. R/W Line	1126
		1121+ To 1149+56	
7-6-66	K.M.	Computed New Dist. Along N. R/W Line	1190
		1121+ 1149+56, Changed Brg. on Sec.	
		Line and P.O.C.'s Along N. R/W Line	
9-25-69	J.R. Hopkins	FINALIZED - ADDED OWNER TO	C.O. 2428
		ITEM A 133 ON OWNERSHIP RECORD	

OWNERSHIP RECORD

ITEM	OWNER	DESCRIPTION
A-129	ARIZONA LAND TITLE & TRUST CO.	PART W1/2, SEC. 27 LYING N.&E. OF HWY. T.16S., R.16E.
	AS TRUSTEE FOR U.S. TRUST CO.	
~~A-130~~	~~ALLAN D. SHADRON INC. (D.R.O.)~~	Deleted
A-130A	JOE & CLARA ZEIDMAN, 1/3 INT.,	W1/2 SEC. 27, T-16S R-16E. S.& W. OF OLD U.S. HWY. 80
	SAM & ROSE MEYERSON, 1/3 INT.,	" " " " " " " " "
	DONALD M. & NAOMI W. MILLSTONE, 1/3 INT. (C.P.)	" " " " " " " " "
A-130B	WILLIAM J. & KATHRYN S. FOX (C.P.)	NE1/4 SEC. 34, T-16S R-16E.
A-131	JOHN R. & VIVIAN P. STIVER H/W	PT. OF W1/2 SE1/4, SEC. 27, T-16S R-16E.
A-131A	HARRY A. & MARY K. KAMMES (C.P.)	PT. OF W1/2 SE1/4, SEC. 27, T-16 S R-16 E.
A-132	~~LEE WILTON~~ ARIZ. LAND TITLE & T. CO	E1/2 SE1/4, SEC. 27, & SW1/4 SEC. 26, T-16 S R-16 E.
A-133	ARIZ. LAND TITLE & TR. CO. AND MILO H. & IRENE PARIZEK H/W	N1/2 SEC. 35, T-16 S R-16E.
A-136C	CHARLES C. & SALLY DAY - GRAZING PERMIT	LOTS 1-4, SE1/4 NW1/4 & PT. OF S1/2 NE1/4 NORTH OF
		HWY., SEC. 1, T-17S R-17E.
A-136D	THOMAS G. BEAHAM - GRAZING PERMIT	N1/2 SE1/4 & PT. OF S1/2 NE1/4, SOUTH OF HWY., SEC. 1,
		T-17S R-17E.
E-1251	Tucson Title Ins. Co., Trust #10,146	Pt. NW1/4 Sec. 27, T.16 S. R.16 E.

ACQUISITION RECORD

PARCEL	COMISSION APPROVAL	TYPE & DATE OF INSTRUMENT	RECORDED		
			DATE	BOOK	PAGE
A-129	12-14-62	F.O.C. 3-14-63	4-12-63	2084	356-357
A-130A	6-15-64	W.D. 5-27-64	7-20-64	2295	214-215
A-130B	5-8-61	Deed 5-22-61	8-25-61	1820	192-193
A-131	10-11-60	F.O.C. 8-3-61	7-6-62	1960	10-13
A-132	3-19-68	W.D. 9-1-67	5-24-68	3252	165-166
A-133	3-10-59	F.O.C. 4-20-60	5-24-60	1613	470-473
E-1251	6-15-64	W.D. 5-27-64	7-20-64	2295	214-215

ARIZONA HIGHWAY DEPARTMENT
RIGHT OF WAY DIVISION

RIGHT OF WAY MAP OF
TUCSON-BENSON
INTERSTATE HIGHWAY 80
FEDERAL AID PROJECT I-10-5(14) 281 R/W
MOUNTAIN VIEW INTERCHANGE
PANTANO INTERCHANGE
PIMA COUNTY

ALIGNMENT, RIGHT OF WAY WIDTHS, AND CONTROL OF ACCESS APPROVED IN ACCORDANCE WITH HIGHWAY PLANS.

DATE: 1-7-1959
ASS'T STATE ENGINEER

APPROVED IN ACCORDANCE WITH RESOLUTION DATED: October 24th 1958, MINUTES OF THE ARIZONA HIGHWAY COMMISSION.

Control of access shown thus: ||||||||||||||||||||

REVISIONS	
DATE	NAME
10/15/58	Kowocz
2/27/59	BOURNE
12-3-62	RWALLEY

DRAWN BY	DATE	SCALE	CHECKED BY	FILE NO.
W.R. BAILEY	7/24/58	1" = 200'		C-10-T-274 A

C-10-T-274 A

C-10-T-274 A