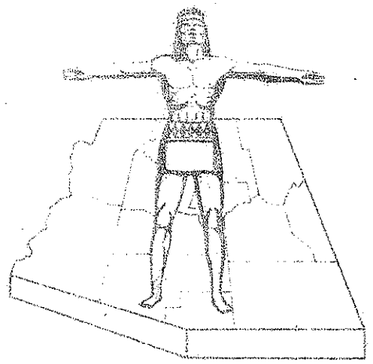


Click here for I-10 Index

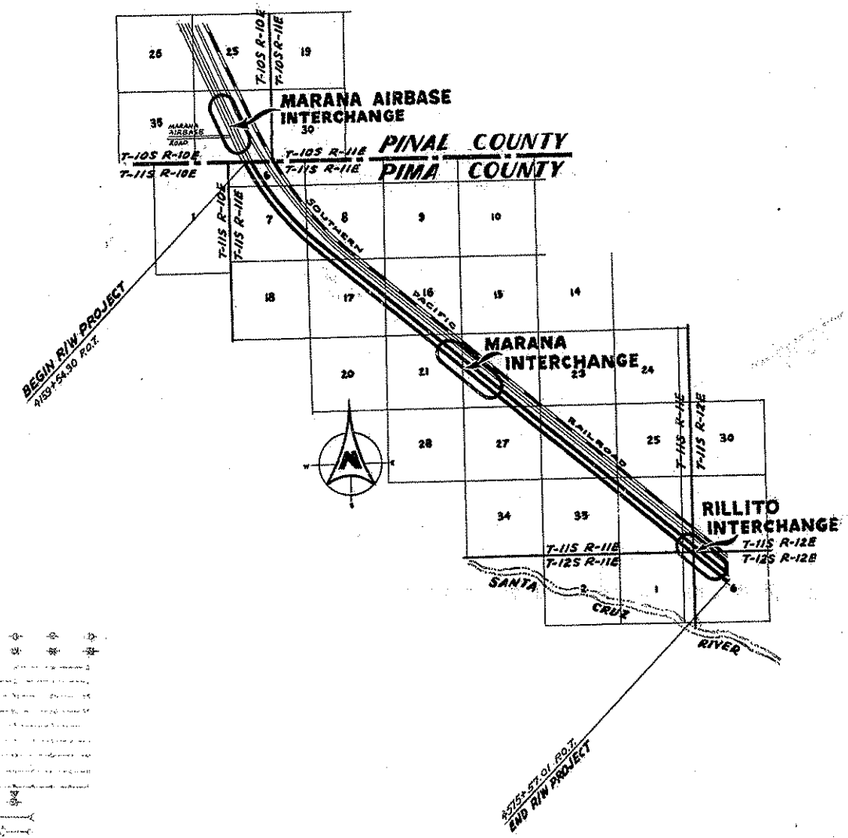
STATE OF ARIZONA
STATE HIGHWAY DEPARTMENT

RIGHT OF WAY PLAN OF THE

CASA GRANDE–TUCSON
STATE HIGHWAY

PROJECT NO. I-10-4(26)231

PIMA
COUNTY



CONVENTIONAL SIGNS

HIGHWAY CENTER LINE	TELEPHONE LINE
STATE AND NATIONAL LINES	POWER LINE
CITY LIMITS	WATER LINE
COUNTY LINE	GAS LINE
TOWNSHIP AND RANGE LINES	SEWER LINE
SECTION LINE	STORM DRAIN
HIGHWAY R/W LINE	UNDERGROUND TEL. CABLE
RAILROAD R/W LINE	BARBED WIRE FENCE
PROPERTY LINE	CHAIN LINK FENCE
LOT AND PROPERTY LINE WITHIN EXISTING R/W	ANY OTHER WIRE FENCE
	WOODEN FENCE
RAILROAD	POWER POLE WITH TRANSFORMER
COMMON R.R. AND HWY. R/W LINE	DOWN GUY
ACCESS TO BE DENIED	LIGHT POLE
ACCESS OPEN	FIRE HYDRANT
PARCEL ITEM No.	WATER METER
FOREST NAT'L. MONUMENTS AND INDIAN BOUNDARIES	WATER VALVE
	MANHOLE
LAND GRANT BOUNDARY	EXIST. ROAD OR TRAVELED WAY

STATE	PROJECT NO. I-10-4(26)231
FED. AID NO.	SHEET NO. 15

RIGHT OF WAY MAP NO. D-10T-286

ALIGNMENT, RIGHT OF WAY, AND CONTROL OF ACCESS APPROVED IN ACCORDANCE WITH HIGHWAY PLANS
DATE 8-28-1964 ASSISTANT STATE ENGINEER

APPROVED IN ACCORDANCE WITH RESOLUTION DATED AUGUST 23, 1960, MINUTES OF THE ARIZONA HIGHWAY COMMISSION.

CHECKED BY: | A.F.E. NO. 8431

FINALIZED R/W PLANS
Compared with as-built plans of Project
I-10-4(27) By R.L.R. C.O. 393
Approved J.H. Robertson 9-2-64
Designer - R/W Plans Date
Field and Construction revision of details checked.
By L.M.G. Date 5/24/65
Approved [illegible] 5-24-65
State Engineer or Utilities Engineer
DO NOT REVISE OR ALTER
From Sta. 4153+32.95 to Sta. 4553+98.25 E.B. Only

MAP REVISIONS

DATE	NAME	DESCRIPTION
11-27-61	J. Jungers	Changed New R/W to take in all of Item B-430 & Area from 0.63±0.79
12-15-61	G.G.H.	REVISED R/W PLANS SHEETS 2, 11 & 12 TO NEW DIMENSIONS ON ITEM NOS. B-431 & B-432. PUT NEW AREA TAKES ON OWNERSHIP TABLE ON THE ABOVE ITEMS.
2-9-62	F.G.R.	Showed New Control, Changed Access Control, Revised R/W. & Changed Ownership Table Accordingly.
3-9-62	Rogers	Calc'd Ties R/W & P.I.'s. Sheets 3 & 4
4-17-62	DICK C.	Made Numerous Changes and Additions Channel Alignment at POC 4180+00 Showed Plat on County Roads & added some Engineers Stations
5-2-62	R.W.	Computed drainage easement — Items B423 & B425
8-24-62	G.G.H.	SHEETS 2, 7 & 8 REVISED TO SHOW ADDITIONAL TAKE OF B-435 AT RILLITO INTERCHANGE. SHEET 2 SHOWS P.C. B-432 - P.C. B-442 & B-442 - P.C. B-443 NEW TAKES
10-12-73	H. MILLS	C.O. # 3729: Deleted Excess Land, Parcels B-430, B-441, B-443, B-445 & B-446

CASA GRANDE-TUCSON HWY.
PINAL COUNTY LINE-RILLITO
PIMA COUNTY

OWNERSHIP RECORD SHEET

C.O.	DATE	NAME	DESCRIPTION
#620	4-8-65	S.S.H.	REVISED AREAS TAKEN, B-425 & 426

PROJECT NO.	I-10-4(26)231
DRAWING NO.	D-10T-286
SHEET NO.	2 of 15
DRAWN BY	BIL BOURNE
DATE	9-6-60
SCALE	1"=100

I-10-4(27) R.L.R. 393
J.E. Robertson 9-2-64
J.M.G. 9/2/64
E.B. Jamison 9/2/65

ITEM	OWNER	DESCRIPTION	ACREAGE TAKEN	ACREAGE REMAINING	DATE PROPERTY ACQUIRED	SHEET NUMBER	ACREAGE DR. EASE	RECORDING DATA	
								Docket	Pages
B-423	TUCSON TITLE INSURANCE COMPANY TRUSTEE Nos 10141 & 22174	LOTS 3 & 4, SEC. 6 - N1/2 NE1/4, SE1/4 NE1/4, SEC.7 - N1/2 SW1/4, SEC.8, T-11S R-11E	24.87		6-21-62	3 & 4	.574	2322	360-363
B-424	W.A. & ROSELINA CROCKETT, H/W	NE1/4 NE1/4 NW1/4 SEC. 7, T-11S R-11E.	2.54 ~~3.54~~		6-20-62	3 & 4		2333	222-223
B-425	J.M.K. RANCHES, INC.	ALL NW1/4 NE1/4 NW1/4, SI/2 NW1/4, SW1/4, & LOT 1, SEC. 7, PART SI/2 NE1/4 NW1/4, PT. SW1/4 NE1/4, PT. SE1/4, SEC. 7, SI/2 SW1/4, SEC. 8, T-11S R-11E, LYING S. & W. OF EXISTING HWY.	~~41.75~~ 42.75		6-20-62	3, 4, & 5	.030	2363	50-55
B-427	NAY E. & WINIFRED K. HORTON, H/W	EI/2 NWI/4, NE 1/4, SEC. 17, T-11S R-11E, LYING S. & W. of EXIST. HWY. NEI/4 SE1/4, SEC. 17, T-11S R-11E, LYING S. & W. OF EXISTING HWY.	10.70		6-20-62	5		2322	357-359
B-428	WAY ON LIM & CHOW HAR LIM, H/W	SWI/4 SEC. 16, T-11S R-11E, LYING S. & W. OF EXISTING HIGHWAY	8.63		12-15-61	5 & 6		1891	403-404
B-429	CORTARO WATER USERS ASSOCIATION	MAIN CANAL: THRU SECTIONS 6,7,8,17,16,21,22,26,27,35,36. LATERALS: No.7 & 71/2, SEC. 26, - No. 8 & 8 1/2, SEC. 22, - No. 9, Sec. 16 - No. 91/2, SEC. 17 - No. 10, SEC. 8 - No. 101/2, SEC. 7. SUB LATERAL: from LATERAL 71/2, SEC. 27. WELLS: No. 4, SEC. 17 - No. 2, SEC. 26 - ALL IN T-11S R-11E.			8-15-50	3,4,5,6,7,8, 9,10,11,12,13, & 14		2040	422-423
B-430	ANTONIO L. & HERMINIA MORALES, H/W	SWI/4 SE1/4 SEC. 16, T-11S R-11E, LYING S. & W. OF EXISTING HWY.	0.79		1-24-62	6		1896	582-583
B-431	BOARD of REGENTS of the UNIVERSITIES and STATE COLLEGE of ARIZONA	PT. WI/2 NEI/4 SEC. 21, T-11S R-11E.	2.415		3-23-62	6 & 11		1934	496-4968
B-432	ANDERSON, CLAYTON & COMPANY	PT. NE1/4 SEC. 21, T-11S R-11E.	12.581		5-24-60	11 & 12		1701	378-379
B-433	CARMELITA & ANDREA CRACCHIOLO (TRUSTEE)	PT. SWI/4 NWI/4 SEC. 22, T-11S R-11E.	0.92		6-20-62	12		2499	63-64
B-434	WM. A. & RUBY M. COLEMAN, H/W	" " " " " "	3.13		7-28-61	12 & 13		1937	229-230
B-435	DALE & IMOGENE GLADDEN, H/W	" " " " " "	1.72		7-14-61	12 & 13		1889	364-365
B-436	PRODUCERS COTTON OIL COMPANY of ARIZONA	PT. WI/2 SWI/4 SEC. 22, T-11S R-11E.	6.06		12-15-61	13		1924	109
B-437	MIGUEL M. BEJARANO, WIDOWER	PT. NI/2 " " " "	0.42		6-30-61	13		1820	563-564
B-438	LAZARO M. & EFIGENIA S. BEJARANO	PT. NEI/4 " " " "	0.22		10-23-61	13		1878	363-364
B-439	GEORGE & PATRICIA SOMERS, H/W	PT. NI/2 " " " "	0.06		10-2-61	13		1859	198-199
B-440	OLIN F. & EMMA M. WAPLES, H/W	PT. NEI/4 " " " "	0.86		3-23-61	13		1931	405-409
B-441	RALPH H. & ELIZABETH B. LUDWIG, H/W	" " " " " "	0.29		6-30-61	13		1820	560-562
B-442	GEORGE A. & INEZ H. CLEVELAND, H/W	" " " " " "	0.14		10-2-61	13 & 14		1850	583
B-443	BUCK SAM CHU & TZE SHAR TOM CHU, H/W.	" " " " " "	1.09		12-15-61	13 & 14		1889	583
B-444	NITHLEE WILLINGHAM	" " " " " "	0.02		10-2-61	14		1852	320-321
B-445	ORVILLE R. & ROSA G. ROBINSON, H/W	" " " " " "	0.36		6-30-61	14		1820	565-567
B-446	EDWARD V. & EDNA MARIE CASANOVA, H/W	" " " " " "	0.09		6-19-61	14		1808	317-319
B-447	FRANK & MANNIE McDUFF, H/W	" SWI/4 " " "	0.03		10-2-61	13 & 14		1852	327-328
B-448	GENE A. & SAMMIE JEAN MANZER, H/W	" NEI/4 SWI/4 " " "	0.06		10-25-61	14		1882	277-278
B-449	THE ROMAN CATHOLIC CHURCH of the DIOCESE of TUCSON	" " " " " "	0.53		7-14-61	14		1821	286-287
B-450	CORTARO FARMS COMPANY	" SWI/4 " " "	0.89		11-28-61	14		1908	384-387
B-451	PIMA MERCANTILE COMPANY	" SEI/4 SWI/4 " " "	0.72		10-16-61	14		1867	378-380
B-452	BOARD of TRUSTEES of SCHOOL DISTRICT No. 55 of PIMA COUNTY	PT. SWI/4 & PT. SEI/4, SEC. 22, T-11S R-11E				14			
B-453	BOARD of TRUSTEES of SCHOOL DISTRICT No. 6 & HIGH SCHOOL DISTRICT No. 6 of PIMA COUNTY	PT. SWI/4 SEI/4, SEC. 22, & PT. NE1/4, SEC. 27, T-11S R-11E	7.47		3-23-62	7 & 14		1975	117-120
B-454	HAROLD E. & PHYLLIS C. REYLER, H/W	PT. NWI/4, SEC. 26, T-11S R-11E	5.47		1-26-62	7 & 8		1932	249-252
B-455	A.M. & PEARL M. CLARK, H/W	SI/2, SEC. 26, T-11S R-11E, LYING S. & W. of EXISTING HIGHWAY	10.08		12-15-61	8		1887	173-174
B-456	EVCO FARMS, INC.	PT. EI/2, SEC. 35, T-11S R-11E, LYING S. & W. of EXISTING HIGHWAY	1.68		8-13-62	8 & 9		2003	408-410
B-457	PAYCOL FARMS, INC.	NWI/4, NEI/4, SEI/4, SEC. 36, T-11S R-11E, S. & W. of EXIST. HWY.	18.54		5-4-62	9 & 10	Jan. 1962	1905	156-157
B-457-1	PAYCOL FARMS, INC.	" " " " " "	1.31		7-19-63	9 & 10		2143	522-523
B-458	CALYCO FARMS, INC.	SW 1/4 SEC. 36, T. 11 S., R. 11 E.	0.14		1-26-62	9		1905	159-161

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NOTE:
PAR. 10-1010 TO BE ACQUIRED
FOR CONSTRUCTION PROJECT
010 PM 231 H 2963 SIR.

OWNERSHIP RECORD

ACQUISITION RECORD

PARCEL NUMBER	OWNER	DESCRIPTION	TOTAL AREA	AREA REQUIRED		EASEMENT AREA	REMAINDER		SHEET NO.	CHIEF R/W AGENT APPROVAL	INSTRUMENT		RECORDED	
				GROSS INCLUDING EXISTING R/W	NET EXCLUDING EXISTING R/W		LEFT	RIGHT			TYPE	DATE	DATE	DOCUMENT
10-1010	WESTERN COTTON SERVICES CORP.	PT. NE¼ SEC. 21, T-11S. R-11E.			.029AC				13					

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REVISIONS				DRAWING NO.	D-10-T-286	ARIZONA DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION RIGHT OF WAY PLANS SERVICES	
C.O. NO.	DATE	BY	DESCRIPTION	HARD COPY			
8514	6-5-92	GRJ	ADDED PARCEL 10-1010	COUNTY	PIMA		
				DRAWN	G. JIRON	HIGHWAY	CASA GRANDE-TUCSON
				CHECKED	N. GILES	PROJECT NO.	I-10-4(26)
				SCALE			
				ROUTE	I-10	LOCATION	PINAL COUNTY LINE-RILLITO

TRACS NO. 010 PN 231 H2963 01

ZF\i045085\RILLITO.DGN:1 VIEW NAME:
10-JUN-1992 08:28

CASA GRANDE-TUCSON HWY.
PINAL COUNTY LINE-RILLITO
PIMA COUNTY

Click here for I-10 Index

C.O.	DATE	NAME	DESCRIPTION
280	4-26-65	J.J.H	NEW DIMENSIONS & ADD'L ESM'T

PROJECT NO.	I-10-4(26)231
DRAWING NO.	D-10T-286
SHEET NO.	4 of 15
DRAWN BY	BIL BOURNE
DATE	9-6-60
SCALE	1"=100'

T-10S R-11E
SEC. 31 / SEC. 36
SEC. COR. FOUND 3" BRASS CAP PIPE U.S.G.L.O. 1919

CO-AXIAL CABLE
EL PASO NATURAL GAS LINE

I-10-4(27) R.L.R. 393
J.R. Robertson 9-2-64
J.M.G. 5/19/65
E.A.J. 5/19/65

MID SECTION LINE 1320.18' TO SEMI-TAN N.0°13'10"W.
1/4 CORNER FOUND
N.89°46'50"E. 1296.83'
NE1/4NE1/4NW1/4

LOT 3

CURVE DATA

WESTBOUND	MEDIAN ℄	EASTBOUND
Δ-27°49'30"	Δ-27°49'30"	Δ-27°49'30"
D-0°40'15"	D-0°40'00"	D-0°39'45"
R-8540.37'	R-8594.37'	R-8648.37'
T-2115.51'	T-2128.88'	T-2142.26'
L-4147.53'	L-4173.75'	L-4199.98'

DESERT LAND UNCULTIVATED

COUNTY T-10S R-10E / T-11S R-11E COUNTY

P.O.T. 4159+32.95 P.O.T. 4159+54.90 P.O.T. 4159+76.85
4160
N. 89°49'00"E.
B.O.T. 4160+42.49 AHD.
742.49'
522°17'30"E
132.33'
R/W Marker Set
161.90'

B 423
4165
4170
4175
B 423
4180
B 424
B 425
B 425

DESERT LAND UNCULTIVATED

4181+82.66 P.O.C.
NEW 6-10'X4'X10'-6" C.B.C. Skewed 60° Rt.
778.00'
159.78'
37.03'
198.78'
2185
R= 8344.37' L= 730' (REC)
EXISTING DYKE
250'
500'
P.O.T. 4187+00 (REC.)
R/W Markers Set
4181+03.32 P.O.C.
NEW R/W
3-NEW 10'X3'X60' DYKES.
R= 8444.37' L= 1320.43'
WESTBOUND ℄
4179+98.27 P.O.C.
SURVEY ℄
EASTBOUND ℄
R/W Marker Set
R= 8744.37' L= 1779.48'
R= 8744.37' L= 821.70'
NEW R/W
565°18'31"W
℄ NEW CHANNEL
N65°18'31"W
P.O.C. 4178+97.74
P.O.C. 4180+20.02
NEW 6-10'X5'X96'6" C.B.C.
P.O.S.T. 4179+03.64
SECTION TIE
DESERT LAND UNCULTIVATED
P.O.C. 4187+00 to 4195+00
15' CONSTRUCTION EASEMENT
100'X250' CHANNEL EASE.
N24°41'28.6"E
NW1/4NE1/4NW1/4
LATERAL
DORTHARD

TO CASA GRANDE
BEARING S.22°17'30"E. AHD.
S.22°18'13"E. BK.
EQUATION

4160+68.34 P.C. BK.
4160+68.34 P.O.T. AHD.
4161+48.78 P.C.
1182.44'
S 22°17'30"E
4158+93.93 P.O.T. R/W

PINAL T-10S R-10E / T-11S R-11E PIMA

36 SEC. COR. FOUND
1807.22' to SEC. COR.
T-11S R-10E

LOT 4

T-11S R-11E

1807.22' to SEC. COR.
SEC. COR. FOUND

℄ SURVEY
P.O.C. 4179+98.27
P.O.C. 4178+97.74
P.O.S.T. 4179+03.64
NEW R/W LINE 95.02
S 65° 18' 31.4" E 169.98'
℄ NEW CHANNEL 250'
Ch. Bear. S 33°48'24"E 46.30'
N 65° 18' 31.4" W 235.36'
SEC. LINE N89°46'50"E
N 24° 41' 28.6" E 50.
50.
191.05'
292.65'
Ch. Bear. S 33°57'59"E 48.72'
1903.91' 1853.64'
98.84'
96.19'
27.38'
SCALE 1" = 60'
LOT 1

END PROJ. I-002-3(11)
SEE ENLARGEMENT "C" MAP C-11T-341

BEGIN PROJ. I-10-4(26)231
STA. 4159+54.90

CASA GRANDE-TUCSON HWY.
PINAL COUNTY LINE-RILLITO
PIMA COUNTY

REVISIONS (Cont)			
C.O.#	Date	By	Description
3933	4-26-74	H. MILLS	Added Note Regarding Land Sold To Southern Pacific Co.
"	"	"	Left Sta. 4232±

C.O.	DATE	NAME	DESCRIPTION
2265	4-22-65	D.H.	NEW DIMENSIONS B-4241+25
2265	5-8-69	E.L.K.	Added Area to be sold to S.P. Pipe Line Inc.

PROJECT NO.	I-10-4(26)231
DRAWING NO.	D-10T-286
SHEET NO.	5 of 15
DRAWN BY	BIL BOURNE
DATE	9-6-60
SCALE	1"=100'

T-11S R-11E

DESERT LAND UNCULTIVATED

OLD BORROW PIT

CO-AXIAL CABLE

EL PASO NATURAL GAS LINE

AS BUILT F.I. 94 NEW SERVICE ROAD

EXISTING R/W

EXISTING DYKE

NEW DYKE

R/W Marker Set

MID SECTION LINE N0°15'10"W. 1320.15 TO 1/4 CORNER

N.89°49'55"E. 1/16 SECTION LINE 1320.32' To 1/4 Cor.

N.89°53'00"E. MID 1/4 SECTION LINE 2618.22' TO 1/4 CORNER

N0°36'20"W. 1/16 SECTION LINE 1320.15' TO 1/4 CORNER

EQUATION P.O.T. 4200+88.28 E.B. W.B. & SURVEY ℄

P.O.T. 4203+22.53 SURVEY ℄ BK.

P.O.T. 4202+96.31 W.B. BK

NEW 60' CHANNEL

L= 893.47'

4203+81.75 P.O.T.

840.86'

S.50°07'00"E. SURVEY ℄

WESTBOUND ℄

EASTBOUND ℄

CORTARO LATERAL

EXISTING FIELD ROAD & CONCRETE IRRIGATION DITCH

2 WASTE DITCH

4 WASTE DITCH

Semi-Tan. Line 618.08

R=8744.37' L=1650.84'

P.O.C. 4187+00 to 4195+00
15' CONSTR. EASEMENT

NE1/4 NW1/4

NW1/4 NE1/4

SE1/4 NW1/4

SW1/4 NE1/4

SE1/4 NE1/4

NE1/4 SE1/4

SW1/4 SE1/4

CULTIVATED LAND

DESERT LAND UNCULTIVATED

BLOW-UP of 1/16th Cor. SCALE 1"=5'

NEW DITCH 4'X2'X1397'
157' RT. SURVEY ℄
P.O.T. 4200+88.28 to 4214+85±

NEW DITCH 5'X2'X1312'
190' RT. SURVEY ℄
P.O.T. 4200+88.28 to 4214+00±

NEW FIELD ROAD 16'X1316'
172' RT. SURVEY ℄
P.O.T. 4200+88.28 to 4214+50±

P.O.C. 4195+00 to P.O.T. 4214+00
50' CONSTRUCTION EASEMENT

NEW R/W

1-1234.39' to 1/4 line

NEW 16' FIELD ROAD

P.O.T. 4211+95.19

4213+23.25 P.O.T.

4x20' DYKE

WATER TANK

MESQUITE THICKET

HEADGATE

CONCRETE PIPE

P.O.T. 4213+42.30

P.O.T. 4215+24.67

N.89°53'00"E. MID 1/4 SECTION LINE 2618.22' TO 1/4 CORNER

MATCH

F.I. 94 CURVE
Δ = 14°46'47"
D = 0°24'
T = 1862.02'
L = 3703.26'

4227+32.89 Sec. Line
P.O.C. 4226+91.78

OLD HIGHWAY 84

MID SECTION LINE N89°53'00"E. 1069.61' TO 1/4 COR.

N0°39'30"W. SECTION LINE 899.39' TO 1/4 CORNER

Δ=11°32'00" LT.
D=3°00'
R=1909.86'
T=192.87'
L=384.44'

L.T.B.M. N19°26'45"W. 1200.01' Rc 11°59'16"

L=201.05' Rc 11°19.16'

SOUTHERN PACIFIC RAILROAD MAIN LINE

L-2-35
Sold To Southern Pacific Co.
Quit Claim Deed May 22, 1969
Recorded Nov 20, 1969, Bk. 3626 Pg. 312, 313.

Δ=1°26'00" RT.
D=1°00'
R=5729.58'
T=71.67'
L=143.33'

PC 14+02.75 "T-1"

PT 15+46.08 "T-1"
245' LT 4243+91.72 MEDIAN ℄

PT 16+46.08 END "T-1" TRANSITION

EXISTING R/W LINE COMMON TO R.R. & HWY.

OLD HWY.

NEW SERVICE ROAD TRANSITION

NEW SERVICE ROAD

4243+20.00 P.O.C. EXISTING HWY ℄

S.48°40'00"E. P.O.C. 4244+43.92

EXISTING HWY ℄

P.O.T. 4230+00 to 4257+00
2750' NEW 5-WIRE FENCE

EXISTING HWY ℄

9'X6' WOOD SIGN

12'X6' METAL SIGN

6'X5' SIGN

EXISTING EL PASO NATURAL GAS LINE

P.O.T. 4235+13.89

4233+99.50 P.O.T.

ABANDON 1050' of DYKE

NEW EL PASO NATURAL GAS LINE

A.T.&T. CO. CO-AXIAL CABLE

RELOCATE 3000' GAS LINE
106' RT. E.B. P.O.T. 4230 to 4260

REMOVE 1880' EXIST. R/W FENCE
LT. P.O.T. 4230+20 to 4250+90 RT.

P.O.T. 4229+28.64

P.O.T. 4228+10.33

P.O.T. 4227+16.4
EL PASO GAS P.O.T. 616+43.4
Skewed 12°30' Rt.

EXISTING WASTE DITCH

5' CONCRETE DITCH (EXISTING)

2' WASTE DITCH (EXISTING)

EXISTING FIELD ROAD

L=1706.55

DESERT LAND UNCULTIVATED

CULTIVATED LAND

DESERT LAND SW1/4 SW1/4 UNCULTIVATED

I-10-4(27) R.L.R. J.R. Robertson 9-2-64

J.M.G. W.B.J. Jamison

C.O. 3933 1/16 SECTION LINE

Click here for I-10 Index

CASA GRANDE-TUCSON HWY.
PINAL COUNTY LINE-RILLITO
PIMA COUNTY

Click here for I-10 Index

PROJECT NO.	I-10-4(26)231
DRAWING NO.	D-10T-286
SHEET NO.	6 of 15
DRAWN BY	BIL BOURNE
DATE	9-6-60
SCALE	1"=100

P.T. 4254+74.60 BK. PROJECT F.I. 94(14)
P.O.T. 4254+74.60 AHD. NEW WESTBOUND ℄

SE1/4 SW1/4 — 1" IRON PIPE 1/4 COR. FOUND — SECTION LINE — T-11S R-11E

SOUTHERN PACIFIC RAILROAD MAIN LINE

P.O.T. 4266+28.00
EXISTING 4-10'X3'X38' C.B.C.
EXTEND RIGHT

4275+96.00 P.O.T.
EXISTING 4-10'X3'X38' C.B.C.
EXTEND RIGHT

1/16 SECTION LINE

EXISTING R/W LINE COMMON TO R.R. & HWY.
EXISTING ℄ of OLD HWY. 84
EXISTING CORTARO FARMS CANAL
CORTARO FARMS CANAL EASEMENT 25'

AS BUILT F.I. 94
WESTBOUND ℄
S. 50°07'00" E.
EXISTING R/W
EASTBOUND ℄
NEW R/W

N. 89°47'40" E. — Mid-Sec. — N0°15'50"W — 552.75' Line — 659.27'

P.O.T. 4230+00 to 4257+00
2750' NEW 5-WIRE FENCE

CORTARO WELL No. 4
1.16 ACRES
CONCRETE TANK
METAL STORAGE BLDG.

NEW 10'X4' X 50' DYKE

4092.32' To Sec. Line

3036.51' To Sec. Line

14423.345
P=5805.28' L=1814.09'

GAS LINE — 3.50°07'00"E. — 2 EXISTING IRRIGATION DITCH

PICKET FENCE — WELLS PUMP — CONCRETE BLOCK HSE.

EL PASO NATURAL GAS LINE — P.O.T. 4255+60.80 — 1055.89'

℄ FRONTAGE ROAD

℄ Cortaro Water Users Canal

New Inv. Siphon

EL PASO NATURAL GAS LINE

R/W Marker Set — CORTARO LATERAL No. 10 — P.O.T. 4254+46.75

4264+21.67 P.O.T.
4265+02.64 P.O.T.

2091.84' to CENTER of SEC.

P.O.T. 4266+28.50
NEW 4-10'X3' C.B.C.
106' RT. E.B. P.O.T. 4260+00 to 4267+00
RELOCATE 700' GAS LINE

4275+96.78 P.O.T.
NEW 4-10'X3' C.B.C. X 50.6

4250+00 P.O.T.

DESERT LAND UNCULTIVATED

HARDIN ROAD
GRIER ROAD #116
1988.60' to sec. corner

B 425 — B 427 — B 427 — B 427

4250 — 4255 — 4260 — 4265 — 4270 — 4275 — 4280

NE1/4 NW1/4 — NW1/4 NE1/4 — SW1/4 NE1/4

CULTIVATED LAND

SECTION CORNER FOUND
STONE SET IN CONCRETE

8 9 16 17 — SECTION LINE — S0°11'30"E. 2652.59' — MID. SECTION LINE — 16

SW1/4 NW1/4

I-10-4(27) R.L.R 393
J.E. Robertson 9-2-64
J.M.G. Supervisor
B.N. Jamison Supervisor

SOUTHERN PACIFIC RAILROAD MAIN LINE

1/16 SECTION LINE

EXISTING R/W LINE COMMON TO R.R. & HWY.
EXISTING ℄ of OLD HWY. 84
EXISTING CORTARO FARMS CANAL
CORTARO FARMS CANAL EASEMENT 25'

AS BUILT F.I. 94
WESTBOUND ℄
S. 50°07'00" E.
NEW 10'X2'X60' DYKE
EXISTING R/W
EASTBOUND ℄
NEW R/W

4296+53.13 P.O.T.

1/4 CORNER FD. NAIL SET IN PAVEMENT, ABOVE 1 1/2" IRON PIPE

196.37'

4092.32' To Sec. Line

3457.04' To Mid-Sec. Line

3036.51' TO MID SEC. LINE

EXISTING IRRIGATION DITCH

4295+39.15 P.O.T.

419.52'

℄ FRONTAGE ROAD

3457.11' To Sec. Line

℄ Cortaro Water Users Canal

R/W Marker Set

CORTARO LATERAL No. 9 1/2

PIMA City ROAD #125
N. 89°48'30" E.
GRIER ROAD 115
2469.99' TO MID SEC.

PIMA CO. RD. #6970

4298+77.90 P.O.T. SECTION TIE
4299+58.67 P.O.T.

SEC. COR. FOUND 1 1/2" IRON PIN

B 427 — B 427 — B 428

4285 — 4290 — 4295 — 4300 — 4305 — 4310

SW1/4 NE1/4 — SE1/4 NE1/4 — NE1/4 SE1/4 — NW1/4 SW1/4

EL PASO NATURAL GAS LINE

CULTIVATED LAND

CASA GRANDE-TUCSON HWY.
PINAL COUNTY LINE-RILLITO
PIMA COUNTY

PROJECT NO.	I-10-4(26)231
DRAWING NO.	D-10T-286
SHEET NO.	7 of 15
DRAWN BY	BIL BOURNE
DATE	9-6-60
SCALE	1"=100'

I-10-4(27) R.L.R 393 J.E. Robertson 9-2-64
J.M.G. B.R. Jamison 5/26/65 of 5/27/65

Note: For Revisions See Left

SECTION COR. FOUND 2" PIPE 16 15 21 22

SOUTHERN PACIFIC MID RAILROAD MAIN LINE

T-11S R-11E

P.O.T. 4331+99.63 BK. P.O.T. 4332+00.00 AHD.

P.C. 4345+11.94 E.B. WEB BEGIN 0+00 "R-10"

NE1/4 SW1/4 — 1/16 SECTION LINE — SE1/4 SW1/4 — SW1/4 — SECTION LINE

N.0°02'50"W. SECTION LINE

N.89°44'50"E. 2331.18

EXISTING R/W LINE COMMON TO R.R. & HWY.

EXISTING ℄ of OLD HWY. 84

EXISTING CORTARO FARMS CANAL EASEMENT 25'

EXISTING CORTARO FARMS CANAL

AS BUILT F.I. 94

WESTBOUND ℄

S.50°07'00"E.

EXISTING R/W

EASTBOUND ℄

℄ NEW FRONTAGE ROAD

NEW R/W

R/W Marker Set

NEW 10'X2'X56' DYKE See C.O.#1

2-New 10'x2'x70' Dyke

3'X5' METAL SIGN

P.O.T. 4333+34.95

P.O.T. 4334+15.78

438.86'

3457.04' To Mid-Sec. Line

3457.11' To Sec. Line

℄ FRONTAGE ROAD

℄ Cortaro Water Users Canal

CORTARO WATER USERS WELL No. 3

215.78'

760.28'

Excess Land Parcel B-430 (L-2-44) Area=.26± Acres

P.O.T. 4335+90 to 4344+20.27

867' NEW CHAIN LINK FENCE

CORTARO LATERAL No. 9

CORTARO FARM ROAD PIMA CTY. ROAD #114

1/4 CORNER FOUND 1/2" PIPE

P.O.T. 4336+31.56

P.O.T. 4336+52.00 BEGIN FRONTAGE ROAD "F-1"

P.O.T. 4337+45.41

P.O.T. 4343+91.84 0+00 "R-9" BEG.

P.O.T. 4344+20.27 P.C. "F-1"

B 428 B 428 B 428 B 429 B 430 B 431

4315 4320 4325 4330 4335 4340 4345

CULTIVATED LAND

SEE ENLARGEMENT, SHEET 11

NE1/4 — 16 15 21 22 Not In — SECTION LINE

EXISTING R/W LINE COMMON TO R.R. & HWY.

EXISTING ℄ of OLD HIGHWAY 84

EXISTING CORTARO FARMS CANAL

RAMP "R-10"

AS BUILT F.I. 94

WESTBOUND ℄

MEDIAN ℄

EXISTING R/W

EASTBOUND ℄

RAMP "R-9"

ACCESS CONTROL LINE

FRONTAGE RD. "F-1"

NEW R/W

RAMP "R-12"

RAMP "R-11"

CROSS ROAD

FRONTAGE ROAD "F-1"

R/W Marker Set

1/4 CORNER FOUND Nail in pave. over 1/2" pipe

MID SEC. LINE

R/W Markers Set

NW1/4 NE1/4 SW1/4 NE1/4 SE1/4 NE1/4 SW1/4 NW1/4 NW1/4 SW1/4

4345 4350 4355 4360 4365 4370 4375

CULTIVATED LAND

T-11S R-11E

MARANA INTERCHANGE

SEE ENLARGEMENT - SHEET 11 and 12

Revisions			
C.O.	Date	By	Description
3129	10-12-73	H. HILLS	Showed Excess Land Parcel B-430

Click here for I-10 Index

CASA GRANDE TUCSON HWY.
PINAL COUNTY LINE-RILLITO
PIMA COUNTY

PROJECT NO.	I-10-4(26)231
DRAWING NO.	D-10T-286
SHEET NO.	8 of 15
DRAWN BY	BIL BOURNE
DATE	9-6-60
SCALE	1"=100'

EXISTING R/W LINE COMMON TO R.R. & HWY.
EXISTING ℄ of OLD HIGHWAY 84
EXISTING CORTARO FARMS CANAL
RAMP "R-12"
AS BUILT F.I. 94
WESTBOUND ℄
MEDIAN ℄
EXISTING R/W
EASTBOUND ℄
RAMP "R-11"
FRONTAGE RD. ℄
NEW R/W

R/W Markers Set

NW1/4 SW1/4 SECTION LINE MID MATCH LINE

SW1/4 SECTION LINE MID MATCH LINE

1/16 SECTION LINE

NE1/4 SW1/4

SE1/4 SW1/4

NW1/4 SW1/4

SW1/4 SE1/4

4375 4380 4385 4390 4395 4400 4405

T-11S R-11E

7849 S 49°49'30"E 540.30' 128.19 343.12 150.74 138.44

B 453 B 450

MID SECTION LINE S.0°02'10"W.

MARANA INTERCHANGE
SEE ENLARGEMENT - SHEET13and14

FINALIZED R/W PLANS
Contract No. I-10-4(27) By R.L.R. Co. 393
E.C. Robertson 9-2-64
Approved: J.M.G. Date 9/4/64
Approved: [illegible] Date

Click here for I-10 Index

SECTION CORNER FOUND 8"X 10"X 15" STONE WITH "+" & 2 MARKS ON SOUTH

22 23 26 27

SE1/4 SE1/4

SOUTHERN PACIFIC RAILROAD MAIN LINE

N.89°37'20"E. 1353.66' 1332.12

P.O.T. 4415+51.31
EXISTING 4-10'X3'X38' C.B.C.
EXTEND RIGHT

4429+21.42 P.O.T.
EXISTING 4-10'X 4'x 38' C.B.C.
EXTEND RIGHT

Δ-4430+99.21 BK.
Δ-4430+99.20 AHD.
Δ-0°20'00" LT.
EXISTING HIGHWAY ℄
NEW HIGHWAY ℄
Δ-0°20'00" LT.
Δ-4430+99.42 BK.
Δ-4430+99.04 AHD.

S.0°16'10"E 1151.31' 2651.99'

NW1/4 NW1/4

4439+24.12 P.O.T.
EXISTING 6-10'X4'X38' C.B.C.
EXTEND RIGHT

4439+24.11 P.O.T.
NEW 6-10'X4'X38' C.B.C.

EXISTING R/W LINE COMMON TO R.R. & HWY.
EXISTING ℄ of OLD HWY. 84
CORTARO FARMS CANAL EASEMENT
EXISTING CORTARO FARMS CANAL
AS BUILT F.I. 94
WESTBOUND ℄
EXISTING R/W
EASTBOUND ℄
NEW R/W

3-New 5'x2'x30' Dykes Std. C-4
Remove Wood Bridge
2-New 5'x2'x30' Dykes
New 10'x3'x50' Dyke Type "A" Std. C-4
New 10'x4'x50' Dyke Type "A" Std. C-4
New 10'x2.25'x50' Dyke Type "A" Std. C-4
Type A NEW 2 10'X4'X50' DYKE Std. C-4

84 RT. 4417+60.17 P.O.T.
96' RT. 4417+46.14 P.O.T.
2132.24'
953.74
138.46'
N.59°37'30"E. 1150.94'
907.59'
1846'
1353.28'
℄ FRONTAGE ROAD ℄
S.49°49'30"E.
S.50°09'30"E. 568.58' DIRT IRRIGATION DITCH (ABANDON)
2232.23'
661.14'
2134.29'
℄ Cortaro Water Users Canal ℄
4436+79.41 P.O.T. SECTION TIES 4437+60.18 P.O.T.

CORTARO LATERAL No.8

GRIER ROAD #13
PIMA CTY. ROAD #13
PINAL COUNTY R/W

POSTVALE ROAD

CORTARO FARMS SUB LATERAL FROM LATERAL 7 1/2 R.D. #325

4410 4415 4420 4425 4430 4435 4440

B 450 B 453 B 454

4419+04.50 P.O.T. SECTION TIE

4417+92.29 P.O.T.

P.O.T. 4417+78.75 to 4421+00
2.5' CONSTRUCTION EASEMENT

4429+21.44 P.O.T.
NEW 4-10'X4'X C.B.C.

4415+51.33 P.O.T.
NEW 4-10'X3'X53' C.B.C.

1/4 COR FOUND 1 1/2" PIPE

1/4 COR. FD. 1 1/2" PIPE

1/16 SEC. LINE

SE1/4 NE1/4 NE1/4 NE1/4

CULTIVATED LAND

SCHOOL HOUSE BRICK STUCCO BLDG.

PRIME MAINTENANCE BLDG.

R.R. SIGNAL BLDG.

UNDERGROUND GAS LINE MARKER

GAS METER

METAL SHED WELL

10" METAL PIPE

TYPE "B" INLET

CONC. CURB & GUTTER

CONC. SIDEWALK

CONC. CROSS GUTTER

CONC. DRIVE

CONC. HEADWALL

CONC. APRON

CONC. FENCE

CONC. POST

CONC. BOX CULVERT

CONC. PIPE CULVERT

CONC. FLUME

CONC. CHANNEL

CONC. RETAINING WALL

CONC. BRIDGE

CONC. BRIDGE RAIL

CONC. BRIDGE APPROACH

CONC. BRIDGE ABUTMENT

CONC. BRIDGE PIER

CONC. BRIDGE FOOTING

CONC. BRIDGE DECK

CONC. BRIDGE SLAB

CONC. BRIDGE BEAM

CONC. BRIDGE GIRDER

CONC. BRIDGE COLUMN

CONC. BRIDGE PILE

CONC. BRIDGE CAP

CONC. BRIDGE SEAT

CONC. BRIDGE BEARING

CONC. BRIDGE EXPANSION JOINT

CONC. BRIDGE DRAINAGE

CONC. BRIDGE LIGHTING

CONC. BRIDGE SIGNAL

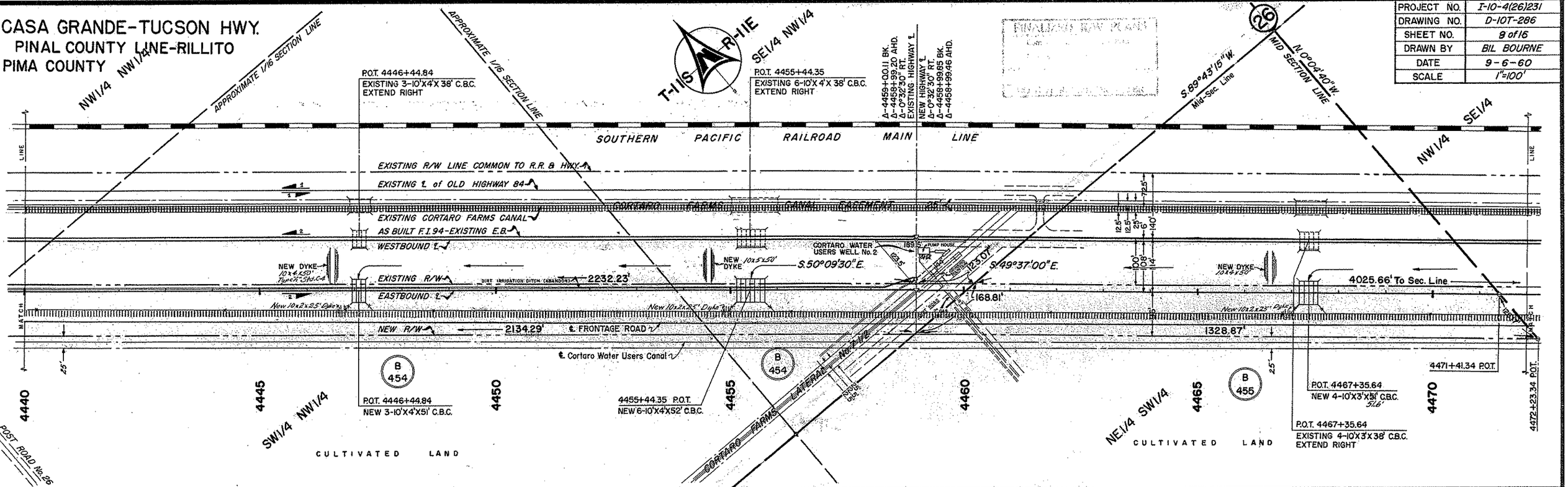
CONC. BRIDGE SIGN

CONC. BRIDGE MARKER

CONC. BRIDGE MARKER SET

CASA GRANDE-TUCSON HWY.
PINAL COUNTY LINE-RILLITO
PIMA COUNTY

PROJECT NO.	I-10-4(26)231
DRAWING NO.	D-10T-286
SHEET NO.	9 of 16
DRAWN BY	BIL BOURNE
DATE	9-6-60
SCALE	1"=100'



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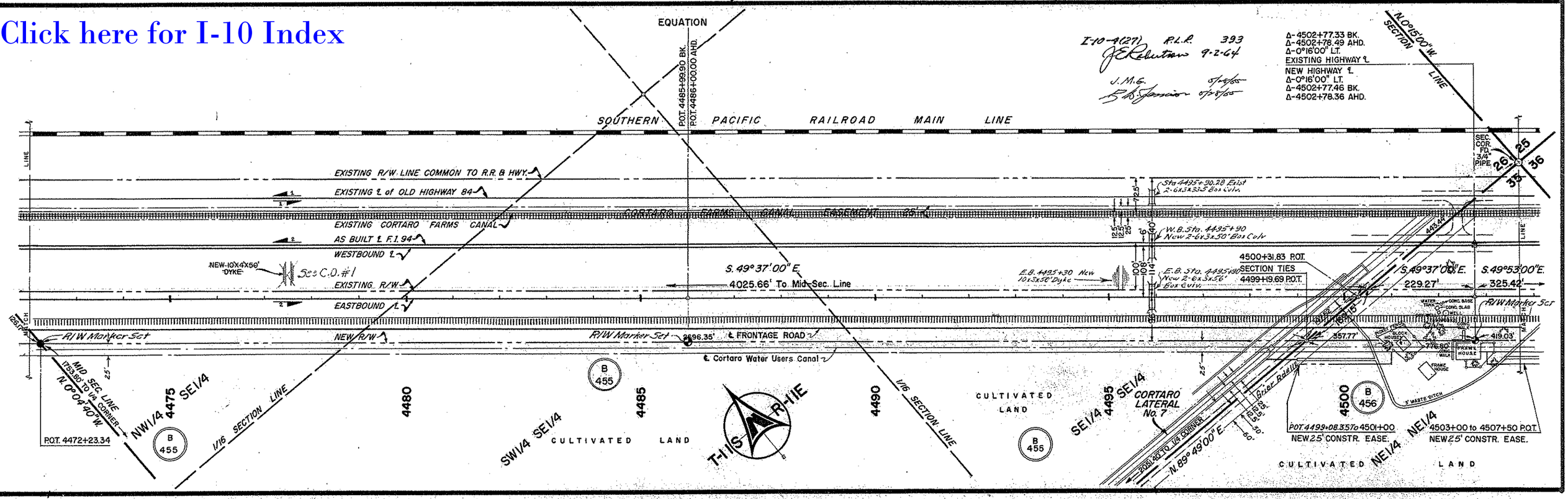

CASA GRANDE-TUCSON HWY.
PINAL COUNTY LINE-RILLITO
PIMA COUNTY

Click here for I-10 Index

PROJECT NO.	I-10-4(26)231
DRAWING NO.	D-10T-286
SHEET NO.	10 of 15
DRAWN BY	BIL BOURNE
DATE	9-6-60
SCALE	1"=100'

EQUATION
P.O.T. 4512+00.17 BK.
P.O.T. 4512+00.00 AHD.

T-11S R-11E

SOUTHERN PACIFIC RAILROAD

SECTION CORNER FOUND 3/4" PIPE

EXISTING R/W LINE COMMON TO R.R. & HWY. ℄
EXISTING ℄ of OLD HIGHWAY 84
EXISTING CORTARO FARMS CANAL
AS BUILT F.I. 94-EXISTING E.B.
WESTBOUND ℄
EXISTING R/W
EASTBOUND ℄
NEW R/W
℄ FRONTAGE ROAD
℄ Cortaro Water Users Canal

CORTARO FARMS CANAL EASEMENT 25'

NEW 10'x4'x50' DYKE See C.O. #1

S. 49°53'00" E.

2599.27

TO SEC. LINE - 3470.14' - TO MID SECTION LINE

TO SEC. LINE - 3311.92' - TO MID SECTION LINE

325.42'
584.39'
S.49°53'00"E.
378.09'
P.O.T. 4506+15.78
P.O.T. 4506+67.38
419.03'
776.80'
DITCH (ABANDON)
R/W Marker Set
R/W Marker Set

B 456
B 457
B 457

P.O.T. 4503+00 to 4507+50
NEW 25' CONSTR. EASEMENT

4505 4510 4515 4520 4525 4530 4535

NE1/4 NE1/4 NW1/4 NW1/4 SW1/4 NW1/4 SE1/4 NW1/4

1/16 SECTION LINE

CULTIVATED LAND

I-10-4(27) R.L.R 393
J.E. Robertson 9-2-64

MID SECTION LINE

SW1/4 NE1/4

P.O.T. 4540+87.60
EASTBOUND ℄
35.17'
454+22.77 P.O.T.
P.O.T. 4539+66.14 W.B.
P.C. 0+00 "T-2" BEGIN
P.T. 6+00 "T-2"
P.C. 7+39.11 "T-2"

ENACTED R/W PLANS

P.T. 13+39.11 "T-2"
217' LT. P.O.T. 4553+00 E.B.

J.M.E. B.B. Jamison Photo
to Sta. 4553+98.25

E.B. Sta. 4553+98.25 BK.
END I-10-4(27)231 Unit II
BEGIN I-16-10-A(33)239

P.T. 14+18.4 "T-3" END
P.O.T. 4560+39 F.I. 94(14)
12' LT. P.O.T. 4560+50

24' LT. P.O.T. 4563+50
24' LT. P.O.T. 4563+55.50
P.C. 0+00 BEG. "W.B. RAMP I"

P.T. 3+33.33 "W.B. RAMP I"

RWB1 FOR CURVE DATA SEE SHEET M

NE1/4 SE1/4

EXISTING R/W LINE COMMON TO R.R. & HWY. ℄
EXISTING ℄ of OLD HIGHWAY 84
EXISTING CORTARO FARMS CANAL
AS BUILT F.I. 94
WESTBOUND ℄
EXISTING R/W
EASTBOUND ℄
NEW R/W
℄ FRONTAGE ROAD
℄ Cortaro Water Users Canal

S.49°53'00"E.
S.49°49'05"E.
S49°49'00"E
N20°09'05"W
in mon

1258.89'
1598.25'
2598.27'
2148.80'
2150.49'
1230.17'
540.58'
S.49°49'05"E.
S.49°30'55"E.

67.04'
48.63'
41.11'
4540+09.31 POT.
311.92'
TO W. LINE SEC. 36
159.66'
P.O.T. 4541+58.87
R/W Marker Set
NEW CONCRETE IRRIGATION DITCH
EXISTING CONCRETE IRRIGATION DITCH
R/W Markers Set
P.O.T. 4539+70 to 4542+20
NEW 12'X250' GRADER ROAD
116' RIGHT E.B. ℄
P.O.T. 4539+00 to 4542+50
New 25' Constr. Easement
N.89°50'40"E.
2517.86' TO 1/4 COR.
P.O.T. 4537+99.27 BK.
P.O.T. 4538+00.00 AHD.
EQUATION

B 457
B 457
B 458
B 457-1

4540 4545 4550 4555 4560 4565

NE1/4 SW1/4 SE1/4 NW1/4 SW1/4 SE1/4

1/16 SECTION LINE

CULTIVATED LAND

CURVE DATA
CURVE 182 "T-2"
CURVE 182 "T-3"
Δ = 8°00'
D = 1°20'
R = 4297.19'
T = 300.49'
L = 600.00'

0+00 P.C. "T-3" BEGIN
4545+87.87 POT. E.B.
6+00 P.T. "T-3"
8+18.14 P.C. "T-3"

Δ-4553+98.25 BK.
Δ-4553+98.52 AHD.
Δ-0°09'00" RT.
NEW HIGHWAY ℄
EXISTING HIGHWAY ℄
Δ-0°09'00" RT.
Δ-4553+98.27 BK.
Δ-4553+98.50 AHD.

4561+00.0

12' RT. 4562+90.00 POT.
BEG. "E.B. RAMP I" 0+00 POT.

127.49 Ft.
4566+45.67

CASA GRANDE-TUCSON HWY.
PINAL COUNTY LINE-RILLITO
PIMA COUNTY

CURVE DATA					
CURVE	Δ	D	R	T	L
RWB 1	5°	1°30'	3819.71'	166.77'	333.33'
RWB 2	5°	1°30'	3819.71'	166.77'	333.33'
RWB 3	5°	1°30'	3819.71'	166.77'	333.33'
REB 1	5°	1°00'	5729.58'	250.16'	500.0'
REB 2	5°	1°00'	5729.58'	250.16'	500.0'
REB 3	5°	2°00'	2864.79'	125.08'	250.0'
FR 1	40°27'10"	14°10'00"	405.47'	149.40'	285.55'
FR 2	6°16'45"	2°30'	2291.83'	125.72'	251.27'
FR 3	6°16'45"	1°37'	3544.19'	194.40'	388.40'

PROJECT NO.	I-10-4(26)231
DRAWING NO.	D-10T-286
SHEET NO.	11 of 15
DRAWN BY	BIL BOURNE
DATE	9-6-60
SCALE	1"=100'

P.C. 10+43.90 "W.B. RAMP"
P.T. 13+77.23 "W.B. RAMP"
115' LT. P.O.T. 4577+29.18 W.B. ℄
SW1/4 SW1/4
T-11S R-12E
T-11S R-11E
SOUTHERN PACIFIC RAILROAD
100'
Tangerine Road
N. 89°43'46" E. 2516.19
P.C. 0+00 "W.B. RAMP"
115' LT. P.O.T. 4587+26.93 W.B. ℄
T-11S R-12E
T-12S R-12E
P.T. 3+33.33 "E.B. RAMP"
NE1/4 NW1/4
13+48.35 P.O.T. W.B. "RAMP"
12' LT. P.O.T. 4600+71.00 W.B. ℄
EXISTING R/W LINE COMMON TO R.R. & HWY.
EXISTING ℄ of OLD HIGHWAY 84
WESTBOUND RAMP 1
S. 54°49'05" E.
EXISTING CORTARO FARMS CANAL
CORTARO FARMS CANAL EASEMENT
WESTBOUND RAMP 2
S. 44°49'05" E.
AS BUILT F.I. 94
WESTBOUND ℄
EXISTING R/W
EASTBOUND ℄
4583+00 W.B. ℄
CONC. APRON.
2148.80'
2160.49'
P.O.T. 4575+59.01
SECTION TIE
P.O.T. 4583+00 E.B. ℄
P.O.T. 20+14.23 "E.B. RAMP"
P.O.T. 01+00 CROSS ROAD
9+44.39 P.C. "E.B. RAMP"
EAST BOUND RAMP 1
S. 44°49'05" E.
994.09'
S. 49°49'05" E.
EAST BOUND RAMP 2
S. 54°49'05" E.
FRONTAGE ROAD
S. 56°05'50" E.
S. 56°05'43" E. 1728.56'
℄ Cortaro Water Users Canal
585.74'
S. 44°47'40" E.
1069.67'
S. 44°35'52" E.
555.20'
B 457
B 457-1
REB1
REB2
FR3
REB3
4570
4575
4580
4585
4590
4600
178.70 Rt. EB 4572+29.16
SE1/4 SE1/4
CULTIVATED FIELD
14+44.39 P.T. "E.B. RAMP"
80.55'
4577+99.17 P.C. BEGIN "F-R"
4578+54.32 P.O.T.
36.47' RT. E.B. ℄
T-12S R-11E
POT 4580+00 285' Rt. EB ℄
POT 4583+00 285' RT. E.B. ℄
POT 4578+53.60 342.13 Rt. EB ℄
F-R1
NEW R/W
NW1/4 NW1/4
3+69.84 P.C. "E.B. RAMP"
8+69.84 P.T. "E.B. RAMP"
4586+45.55 P.T. "F-R"
4587+43.17 P.C. "F-R"
15+51.43 P.C. "E.B. RAMP"
4600+18.20 POT
96' RT. E.B. ℄
℄ Cortaro Water Users Canal
CULTIVATED FIELD
TOWNSHIP 15 S. RANGE 12 E. LINE
CORTARO FARMS LATERAL No. 6
N. 0°10'45" E. 2643.89'
LINE
31
6

I-10-4(27) R.L.R 393
J.E. Robertson 9-2-64

APPROX. MID SECTION LINE

13+48.35 P.O.T. W.B. RAMP"
12' LT. P.O.T. 4600+71.00 W.B. ℄
SOUTHERN PACIFIC RAILROAD
EXISTING R/W LINE COMMON TO R.R. & HWY.
EXISTING ℄ of OLD 84
CORTARO FARMS CANAL EASEMENT
S. 47°37'40" E.
AS BUILT F.I. 94
WESTBOUND ℄
S. 47°37'40" E.
EXISTING R/W
EASTBOUND ℄
FRONTAGE RD. ℄
NEW R/W
S. 49°49'05" E.
4607+65 P.O.C. MID. SEC. TIE
℄ Cortaro Water Users Canal
CORTARO FARMS ℄ of MAIN CANAL
4600+18.20 POT 4600
96' RT. E.B. ℄
19+01.43 P.T. "E.B. RAMP"
24' RT. 4600+97.91 E.B. POT.
4601+91.24 P.C. E.B. ℄, W.B. ℄ & EXISTING HWY.
4601+31.57 P.C.C. "F-R"
67' RT. 4601+23.04 E.B. POT.
4601+45.09 P.O.T. "E.B. RAMP"
24' RT. E.B. ℄
4604+45.09 P.O.T. END "E.B. RAMP"
12' RT. E.B. ℄
EXISTING CURVE DATA
Δ - 2°11'25" RT.
D - 0°15'
T - 438.11'
L - 876.11'
NEW CURVE DATA
Δ - 2°11'25" RT.
D - 0.251247°
R - 22,904.32'
T - 455.65'
L - 871.75'
4610+07.35 PT. BK.
4610+10.90 PT. AHD.
EXISTING HIGHWAY
4610+02.99 PT. BK.
4610+10.90 PT. AHD.
NEW HIGHWAY
4605
4610
4615
T-12S R-12E
6

[Click here for I-10 Index]

CASA GRANDE-TUCSON HWY.
PINAL COUNTY LINE-RILLITO
PIMA COUNTY

PROJECT NO.	I-10-4(26)231
DRAWING NO.	D-10T-286
SHEET NO.	12 of 15
DRAWN BY	BIL BOURNE
DATE	9-6-60
SCALE	1"=50'

SOUTHERN PACIFIC RAILROAD MAIN LINE

R/W LINE COMMON TO R.R. & HWY.-EXISTING

EXISTING ℄ of OLD HIGHWAY 84

CORTARO FARMS CANAL EASEMENT 25'

EXISTING CORTARO FARMS CANAL

RAMP "R-10"

AS BUILT-EXISTING WESTBOUND ℄

NEW WESTBOUND ℄

MEDIAN ℄

EXISTING R/W

EASTBOUND ℄

RAMP "R-9"

RAMP "F-1"

NEW R/W

SURVEY ℄

PLANS & FLD. SURV.

EXIST. R/W MARKER 2 RT.

R/W Marker Set

PROPERTY LINE IS 849' WEST OF THE EAST LINE OF SECTION 31, T-11S-R-11E

POT. 0+00 RAMP "R-10"

P.I. 10+50.00 Δ-0°41'32" Rt. RAMP "R-10"

4356+99.67 BK. 4357+00.01 AHD. Δ-0°01'00" LT. EXISTING HWY.

0+00 P.C. RAMP "R-9" 12' RT. P.O.T. 4343+91.84 E.B.

4344+20.27 P.C. RAMP "F-1"

4345+11.94 P.C. E.B., W.B., & MEDIAN ℄

P.O.T. 4344+20.27 to 4352+00
780' NEW CHAIN LINK FENCE
23' LT. RAMP "F-1"

PROPERTY LINE IS 1849' WEST OF THE EAST LINE OF SECTION 31, T-11S-R-11E

7+41 P.T. RAMP "R-9"

4351+61.27 P.T. RAMP "F-1"

4352+39.24 P.T. W.B. ℄
4352+35.83 P.T. MEDIAN ℄
4352+32.47 P.T. E.B. ℄

1/16 SEC. LINE

PROPERTY LINE IS 1849' WEST OF THE EAST LINE OF SECTION 31, T-11S-R-11E

N.0°04'00"W.

EQUA

W1/2 NE1/4

E1/2 NE1/4

CURVE DATA

	WESTBOUND	MEDIAN	EASTBOUND	RAMP "R-9"	RAMP "F-1"
Δ	3°37'10"	3°37'10"	3°37'10"	7°24'36"	7°24'36"
D	0°29'52"	0°30'	0°30'08"	1°00'	1°00'
R	11,513.16'	11,459.16'	11,405.16'	5,729.58'	5,729.58'
T	363.77'	362.06'	360.36'	371.02'	371.02'
L	727.30'	723.89'	720.53'	741.00'	741.00'

I-10-4(27) R.L.R. 333
J.E. Robertson 9-2-64
J.N.G.
B.A. Jamison 5/28/65 5/28/65

MARANA INTERCHANGE
SCALE 1"=50

T-11S R-11E

Click here for I-10 Index

CASA GRANDE-TUCSON HWY.
PINAL COUNTY LINE-RILLITO
PIMA COUNTY

REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION
8514	6-5-92	GRJ	ADDED PARCEL 10-1010

PROJECT NO.	I-10-4(26)231
DRAWING NO.	D-10T-286
SHEET NO.	13 of 15
DRAWN BY	BIL BOURNE
DATE	9-6-60
SCALE	1"=50'

I-10-4(27) R.L.R. 393
J.E. Robertson 9-2-64
J.M.G. 5/26/65
H.B. Jamison 5/27/65

SOUTHERN PACIFIC RAILROAD MAIN LINE

EXISTING R/W LINE COMMON TO R.R. & HWY.
EXISTING ℄ of OLD HIGHWAY 84
CORTARO FARMS CANAL EASEMENT 25' ℄
EXISTING CORTARO FARMS CANAL
RAMP "R-10"
AS BUILT-EXISTING WESTBOUND ℄
WESTBOUND ℄
EXISTING R/W
MEDIAN ℄
EASTBOUND ℄
RAMP "R-9"
RAMP "F-1"
RAMP "R-11"

P.I. 15+50 Δ-0°41'34" LT. RAMP "R-10"

S.49°26'26"E.
S.50°08'00"E.
S.46°22'50"E.
S.42°42'24"E.
S.49°55'03"E.
S.38°55'03"E.
S.57°53'52"E.
N.0°22'00"W.
N.89°39'00"E.
S.89°44'30"W.
N.40°04'57"E.

1802.58'
1583.93'
413.31'
322.14'
206.74'
255.18'
152.47'
114.96'
124.93'
267.56'
407'
150'
100'
72.5'
25'
12.5'
12.5'
54'
108'
30'
60'
50'
40'
20'
25'
15'
10'
5'

7+82.50 P.O.T. "C.R."
P.O.T. 25+05.56 END RAMP "R-10"
P.O.T. 0+00 BEGIN RAMP "R-12"
P.O.T. 7+15.34 "C.R."
P.O.C. 4370+20.18 W.B.
P.O.T. 5+81.85± "C.R."
P.O.C. 4370+20.00 MEDIAN ℄
P.O.T. 5+27.85 "C.R."
P.O.C. 4370+19.77 E.B.
P.O.T. 4+73.85± "C.R."
26+36.70 P.O.T. "R-9" END
0+00 P.O.T. "R-11" BEGIN
P.O.T. 4371+50 to 4381+00
950' NEW CHAIN LINK FENCE
23' LT. RAMP "F-1"
P.O.T. 4352+00 to 4369+85
1785' NEW CHAIN LINK FENCE
23' LT. RAMP "F-1"
4371+12.10 "F-1" P.O.T.
2+01.61 "C.R." P.O.T.
R/W Markers Set
P.O.T. 0+00 BEGIN CROSS ROAD

19+31.65 P.C. RAMP "R-9"
4363+39.33 P.C. W.B. ℄
4363+35.92 P.C. MEDIAN ℄
4363+32.56 P.C. E.B. ℄
4365+29.49 P.C. RAMP "F-1"
4367+16.94 P.T. RAMP "F-1"
4369+04.72 P.C. RAMP "F-1"
4369+84.47 P.T. RAMP "F-1"
24+12.88 P.T. RAMP "R-9"
3+65.20 P.C. RAMP "R-11"

DATA TABLE PAR. 10-1010		
	BEARING	DIST.
1	S.89°44'30"W.	50.00'
2	S.00°04'00"E.	25.00'
3	N.89°44'30"E.	50.00'
4	N.00°04'00"W.	25.00'

CURVE DATA					
WESTBOUND	MEDIAN ℄	EASTBOUND	RAMP "R-9"	CURVE 1	CURVE 2
Δ-7°15'50"	Δ-7°15'50"	Δ-7°15'50"	Δ-7°13'66"	Δ-3°47'21"	Δ-11°00'00"
D-0°30'08"	D-0°30'00"	D-0°29'52"	D-1°30'	D-2°00'	D-13°47'35"
R-11,405.16'	R-11,459.16'	R-11,513.16'	R-3,819.72'	R-2,864.79'	R-415.42'
T-723.94'	T-727.36'	T-790.79'	T-240.93'66	T-94.76'	T-40.00'
L-1445.93'	L-1452.78'	L-1459.63'	L-481.22' 460.72	L-189.46'	L-79.75'

RAMP "F-1"

T-11S R-11E

MARANA INTERCHANGE
SCALE 1"=50'

NOTE: Par. 10-1010 to be acquired for Constr. Project 010 PN 231 H2963 01C

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CASA GRANDE–TUCSON HWY.
PINAL COUNTY LINE–RILLITO
PIMA COUNTY

Revisions			
C.O.	Date	By	Description
3729	10-12-73	H. Mills	Showed Excess Land Parcel B-441

I-10-4(27) R.L.R. 393
J.E. Robertson 9-2-64
J.M.C. 6/26/65
B.B. Jamison 5/25/65

PROJECT NO.	I-10-4(26)231
DRAWING NO.	D-10-T-286
SHEET NO.	14 of 15
DRAWN BY	T. Woody MEEGAN
DATE	9-6-60
SCALE	1" = 50'

Southern Pacific R.R. Main Line

Fd. 1/16 Cor. 1/2" Pipe

W1/2NW1/4

E1/2SW1/4

4389+91.35 Bk.
4389+91.35 Ahd. -47
Δ = 0°18'30" Rt.
Exist. Hwy.

Exist. Common R.R. & HWY. R/W

Exist. Old Hwy. 84 ℄

CORTARO FARMS CANAL EASEMENT 25'

Exist. CORTARO FARMS CANAL

RAMP "R-12"

AS BUILT Fl.94

72.5'

12.5'
12.5'
25'

140'

4388+34.91 W.B. P.C.
4388+38.35 Med. P.C.
4388+~~43.88~~ E.B. P.C.
41.84

S.50°08'00"E.

S.49°49'30"E.

N.89°39'00"E. (Hwy.)

B-450

W.B. ℄

Exist. R/W

576.38'

Med. ℄

S.53°45'40"E.

4380

4385

4390

486.43'

955.20'

54'

54'

Parcel #3

Parcel #2

B-442

B-440

B-443

B-434

B-435

B-436

B-437

B-438

B-439

B-441

4375

E.B. ℄

E.B. Sta. 4385+45.47 P.O.T.

282.29'

4377+85.26 W.B. P.T.
4377+88.70 Med. P.T. EQUA.
4377+92.19 E.B. P.T.

RAMP "R-11"

S.57°53'52"E.

51'

RAMP "F-1"

S.57°53'52"E.

43'

NEW R/W

1163.71'

CHEVRON SERVICE STATION
CONC. BLK.

LINDSEY'S GARAGE

CONCRETE SLAB

CONCRETE BLOCK

STANDARD OIL CO.
SHEET METAL

CONCRETE PAVING

(Grier Rd. #14)

TRICO ROAD

To 1/4 Cor. 828.88'

62.84' on S.Y.

STRAND

R/W Marker Set

Remove & Relocate
Exist. Chain Link Fence

Reconstruct 43' Rt. Ramp "F-1"
385' Chain Link Fence

P.O.C. 4371+50 to P.O.T. 4381+00
950' New Chain Link Fence
23' Lt. Ramp "F-1"

T11S

R11E

W1/2SW1/4

E1/2SW1/4

W1/2SW1/4

COUNTY ROAD

PIMA

STUCCO HOUSE

CONCRETE BLOCK HOUSE

GARAGE
CONC. BLOCK & FRAME

GAS PUMPS

GAS STA.

REST ROOMS
CONC. BLK.

CONC. SLAB

MASONRY BLDG.

SEPTIC TANKS

10,000 GAL. GAS TANK BELOW GROUND

SHEET METAL FUMP HOUSE

R/W Markers Set

100.22'

89.37'

92.1'

57.20'

83.66'

157.20'

468.77' N.00°06'30"E. (Rec.)
N.00°04'05"E. (Hwy.)

EXCEPTION T.10S. R.12E.

Excess Land Parcel B-441 (L-2-45)
Area = 1920± Sq. Ft.

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MARANA INTERCHANGE

SCALE 1"=50'

CASA GRANDE–TUCSON HWY.
PINAL COUNTY LINE–RILLITO
PIMA COUNTY

Revisions			
C.O.	Date	By	Description
3729	10-12-73	H.MILLS	Showed Excess Land B-443, B-445, B-449

PROJECT NO.	I-10-4(26)231
DRAWING NO.	D-10-T-286
SHEET NO.	15 of 16
DRAWN BY.	BIL BOURNE
DATE	9-6-60
SCALE	1"=50'

I-10-4(22) R.L.R. 393
J.E. Knutson 9-2-64
J.M.C.
S.B. Jamison 9/24/65

SOUTHERN PACIFIC RAILROAD MAIN LINE

EXISTING R/W LINE COMMON TO R.R. & HWY.

EXISTING ℄ of OLD HIGHWAY 84

EXISTING CORTARO FARMS CANAL

RAMP "R-12"

AS BUILT F.I. 94

WESTBOUND ℄

MEDIAN ℄

EXISTING R/W

EAST BOUND ℄

RAMP "R-11"

RAMP "F-1"

NEW R/W
S. 54° 13' 33" E.
R/W Markers Set

Excess Land Parcel No B-443 Area=2,466 Sq. Ft.

Excess Land Parcel No B-445 Area=450± Sq. Ft.

Excess Land Parcel No B-449 Area=3,225± Sq. Ft.

R/W Markers Set

R/W EASEMENT

S. 89° 58' 30" W.

S. 89° 58' 30" W.

S. 89° 38' 30" W.

S. 49° 49' 30" E.

S. 49° 49' 30" E.

S. 49° 49' 30" E.

S. 49° 49' 30" E.

R/W Markers Set

S. 49° 49' 30" E. 343.12

S. 0° 02' 10" W.

MID SECTION LINE

W1/2 SE1/4

E1/2 SW1/4

T-11 S R-11 E

EQUA

EQUA

4396+25.84 P.T. BK. WB. ℄
4396+25.57 P.T. BK. MEDIAN ℄

4396+25.35 P.T. PK. E.B. ℄

4396+19.77 P.O.T. WB., E.B., & MEDIAN ℄

26+20.79 P.T. RAMP "R-11"
24' RT. 4396+24.59 P.O.T. E.B. ℄

4397+22.59 P.T. BK. RAMP "F-2"
4396+84.61 P.O.T. AHD. RAMP "F-2"
67' RT. 4396+84.61 P.O.T. E.B. ℄

END RAMP "F-1" 4398+70 P.O.T.
83' RT. 4398+70.00 P.O.T. E.B. ℄

CONCRETE BLOCK BUILDING SCHOOL

MARANA INTERCHANGE

Click here for I-10 Index