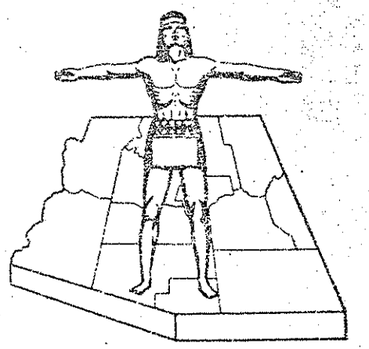
Click here for I 19 Index

FED. ROAD DIVISION	STATE	PROJECT NUMBER	SHEET NUMBER	TOTAL SHEETS	FINALIZED PLANS
9	ARIZ.	I-19-1(31)	1	23	

DRAWING NUMBER D-12-1-330

C.O.M. Plans By Information

GPO 1980 O - 311-930 Print Abutters

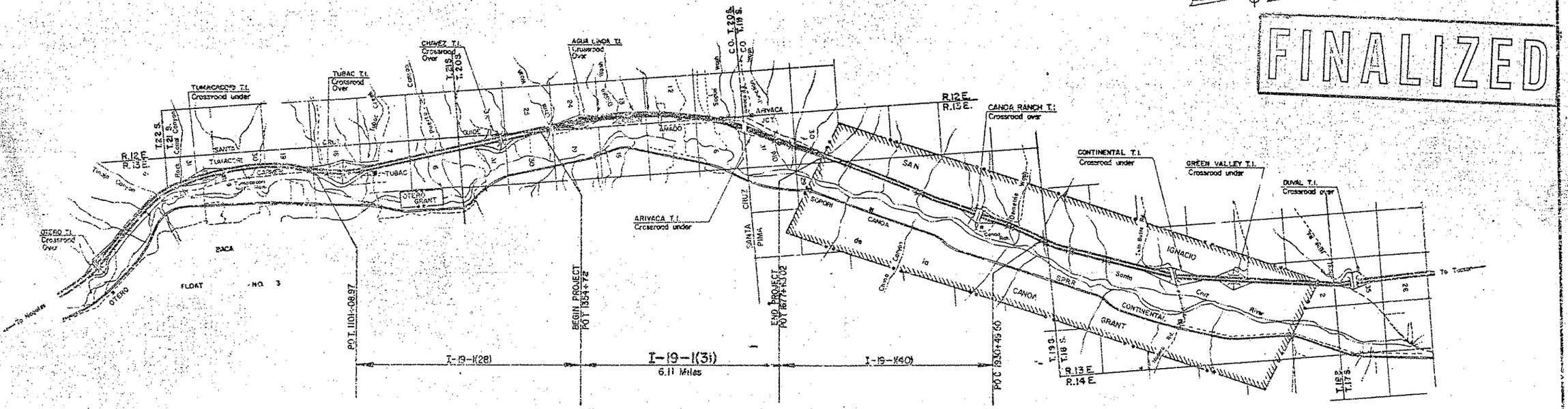


STATE OF ARIZONA
STATE HIGHWAY DEPARTMENT

RIGHT OF WAY PLAN OF THE
NOGALES - TUCSON
STATE HIGHWAY
PROJECT NO. I-19-1(31)
SANTA CRUZ & PIMA
COUNTY

RW/PLANS FILE SET
PRINTED
JAN 27 1982
R/W PLANS
PHOENIX, ARIZONA

FINALIZED



CONVENTIONAL SIGNS

HIGHWAY CENTER LINE (Staked)
HIGHWAY R/W LINE (Staked)
CONTROLLED ACCESS (Existing)
R.R. R/W COMMON TO HIGHWAY R/W (Existing)
R/W LINE
R/W AND FENCE LINE
SECTION LINE
R/W LINE OR MID-SECTION LINE
TIE LINE
PROPERTY LINE (not part of a Subdivision)
SUBDIVISION OR LOT LINE
GENERAL LAT LINE
STATE AND NATIONAL BOUNDARIES
COUNTY LINE
CITY LIMITS
INDIAN GRANTS BOUNDARIES

FOREST, NATIONAL MONUMENTS,
MILITARY BASES AND INDIAN RESERVATION
SURVEY MEANDER LINE
NEW R/W CONTROL POINT
EXISTING R/W MARKER
PARCEL NUMBER
RAILROAD TRACK
POWER LINE
POWER TRANSMISSION LINE
TELEPHONE LINE
COMBINATION TELEPHONE AND POWER LINE
UNDERGROUND TELEPHONE CABLE
WATER LINE
GAS LINE
SEWER LINE (Show size of line on approach symbol)
STORM DRAIN
CHAIN LINK FENCE

BARBED WIRE FENCE (call out type)
STREET LIGHT
WATER METER
WATER VALVE
DOWN GUY
FIRE HYDRANT
GAS METER
GAS VALVE
MANHOLE (sewer)
ROAD (existing)
PROPERTY ANCHOR BARS
PROPERTY LIMITS ARROWS
CANAL, CHANNEL OR DITCH
BRIDGE
BOX CULVERTS
CATTLE GUARD
PIPES
PIPE CULVERTS (View)
(End-view)
LYRAE

Gate
on extended arm

REDUCED SIZE DO NOT SCALE

Approved in accordance with Roadway R/W Corridor Plans

J. E. Mert 12-7-73
DEPUTY STATE ENGINEER DATE

ARIZONA STATE HIGHWAY COMMISSION
Approved for Right of Way Acquisition in accordance with Resolution Number 73-100 Dated 12-7-73
William N. Price State Highway Engineer

A. Whitehead 12-7-73
CHIEF DEPUTY STATE ENGINEER DATE

U. S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

Approved:

DIVISION ENGINEER DATE

0510	WPM	JM	Prepare Total Area & Remainder Left Tab. 12-250-2
3937	2-2-76	JM	Finalized

C.O. NO.	DATE	BY	REVISIONS DESCRIPTION
4012	4-9-75	MC	Changed 6 Tract Areas & Revised Areas for Parcel 12-250
"	7-8-75	"	Part 12-250
4387	1-2-76	L.F.W	Revised Tr. 12-252-2, 12-252, 12-246.1, 12-246, 12-262, 12-262.1, 12-268, 10-170, 10-169.1, Deleted Tract 12-266.
4506	3-16-76	L.M.	Changed for 12-247.1
3919	6-2-76	L.M.F.	Added Tract 10-171.1, Revised Areas for Parcels 12-245, 12-262, 12-262.1, 12-263, 12-264, 10-169.2, 10-170, 10-171, 10-172, 10-169.3, 10-170.1, 10-171.1

C.O. NO.	DATE	BY	REVISIONS DESCRIPTION
5034	1-21-76	L.M.F.	Added Parcel No. 12-264, Revised Areas for Parcels 12-245, 12-246.1, 12-246, 12-247, 12-247.1, 12-248, 12-249, 12-249.1, 12-252, 12-252.1, 12-252.2, 12-253, 12-254, 12-255, 12-255.1, 12-256, 12-257, 12-258, 12-259, 12-262, 12-262.1, 12-263, 12-264, 12-265, 12-267, 12-268, 10-169.1, 10-169.2, 10-169.3, 10-170, 10-170.1, 10-171, 10-171.1, 10-172, Deleted Tract 12-266, Added Tract 12-269, Deleted Tract 10-171.1
5067	4-6-76	M.M.	Changed Ownership of Parcel 10-169.1
"	6-7-76	L.M.F.	Revised Areas Parcel 12-262 & 10-170
"	6-7-76	L.M.F.	Removed Intals from Areas for Parcels 12-247, 12-262, Added note
5324	9-8-76	DMT	Added Parcel No. 12-270, Revised Areas for Parcels 12-247, 12-247.1, 12-262, 12-262.1, 12-263, 12-264, 12-268, 12-269, 10-169.1, 10-169.2, 10-169.3, 10-170, 10-170.1, 10-171, 10-171.1, 10-172, Deleted Tract 12-247.2, Added Note

PROJECT NO.	I-19-1(31)
DRAWING NO.	0-12-T-330
SHEET NO.	2 of 23
DRAWN BY	L.M.F.
DATE COMP.	11-19-73
SCALE	

NOGALES–TUCSON HIGHWAY
AMADO
SANTA CRUZ–PIMA COUNTY

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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
12-245 -LJ	State of Arizona (S.L.D)	Lot 1, Sec. 25, T.20S., R.12E.	37.8Ac	19.5Ac	4.8 Ac		18.3Ac		6	11-7-74	R/W Grant 11-27-74	5-19-81	302	141-2
	Santa Cruz Co., Comm. Lease #1363	Lot 1, Sec. 25, T.20S., R.12E.												
12-246	Duval Corporation, a Delaware Corp.	Pt. Sec. 13 & 24, T.20S., R.12E.	~~895.4 Ac~~	~~33.0 Ac~~	~~18.6 Ac~~			~~861.6 Ac~~	5,6,7&8	2-3-75	WD 11-22-74	3-6-75	185	674-675
		Pt. Sec. 30, T.20S., R.12E.	832.5 Ac	34.0 Ac	18.8 Ac			798.5 Ac.						
12-247	Ann B. Warner	Pt. Lots 3 & 4, Sec. 13, T.20S., R.12E.	**	46.5 Ac	28.2 Ac		**		6,7,8&9	8-5-76	WD 6-15-76	8-31-76	211	178-9
		Pt. Lots 1-4, Sec. 24, T.20S., R.12E.												
12-248	Luis A. Salcido, et al	W1/2SE1/4, Sec. 13, T.20S., R.12E.	640 Ac		30.2 Ac		609.8 Ac		6,7,8&9	5-22-75	WD 4-15-75	7-2-75	191	125-6
		W1/2E1/2 & E1/2SW1/4, Sec. 24, T.20S., R.12E.												
12-249	Jacqueline Parker, et al	Pt. Lot 3 & 2, Sec. 13, T.20S., R.12E.	22.7Ac	5.4Ac	1.2Ac			17.3 Ac	8&9	5-24-74	WD 3-21-74	6-12-74	175	13-14
12-249-1	Wood L. & Lorraine J. Sholly, h/w	Pt. Lots 2 & 3, Sec. 13, T.20S., R.12E.	8.3Ac		0.6 Ac			7.7 Ac	9	6-28-74	WD 3-5-74	7-17-74	176	534-35
12-250	Faye King, a widow	Pt. Lot 2, Sec. 13, T.20S., R.12E.	6.3Ac		0.5 Ac			5.8 Ac	9	6-28-74	WD 3-21-74	7-17-74	176	540-41
12-251	Gladys S. Nemeth	Pt. NE1/4, Sec. 13, T.20S., R.12E.	9.0Ac	2.0 Ac	1.9 Ac		7.0Ac		9	6-28-74	WD 5-1-74	7-17-74	176	553-54
12-252	Jay C. & Beverly M. Chamberlain, h/w	Pt. NE1/4, Sec. 13, T.20S., R.12E.	23.0Ac	6.7 Ac	6.1 Ac		16.3 Ac		9	4-13-77	FOC 7-18-77	8-4-77	225	550-3
12-252-1	Charles H. Dunham, et ux	Pt. NE1/4, Sec. 13, T.20S., R.12E.	5.0 ~~5.7~~ Ac	1.6 Ac	1.5 Ac		3.4 ~~4.1~~ Ac		9	5-24-74	WD 4-22-74	6-17-74	175	143-44
12-252-2	John & Marie Honerkamp h/w	Pt. NE1/4, Sec. 13, T.20S., R.12E.	** 2.0Ac	1.1 Ac	1.0 Ac		*** 0.9Ac		9	3-31-76	W.D. 2-2576	4-27-76	205	528-9
12-253	Charles William Snyder	Pt. NE1/4, Sec. 13, T.20S., R.12E.	21.9 Ac	6.0Ac	6.0Ac	T.C.E. 1.6Ac.	15.9Ac		9&10	4-29-76	WD 3-3-76	6-24-76	208	74-75
12-254	Wynne C. Place, et al	Pt. Lot 4, Sec. 12, T.20S., R.12E.	108.8Ac	14.8 Ac	1.3 Ac			94.0Ac	9&10	7-10-74	WD 6-11-74	7-29-74	177	153-54
		Pt. Lots 1&2, Sec. 13, T.20S., R.12E.												
12-255	Elina T. Wright, a widow	Pt. N1/2NW1/4NE1/4, Sec. 13, T.20S., R.12E.	12.7Ac	3.3 Ac	3.0 Ac		9.4Ac		10	11-4-74	WD 8-14-74	12-10-74	182	207-8
12-255-1	Marco Antonio Martinez, et al	S1/2SW1/4SE1/4, Sec. 12, T.20S., R.12E.	20.6Ac	8.1 Ac	8.1 Ac		12.5Ac		10	12-9-76	FOC 3-28-77	4-19-77	221	06-09
12-256	Russel V.D. Janzan, et ux	N1/2SW1/4SE1/4, Sec. 12, T.20S., R.12E.	37.2Ac	6.7Ac	6.7 Ac		30.5Ac		10	3-13-80	FOC 7-15-80	10-20-80	288	319-322
12-257	Filiberto Olivas, et ux	Pt. Lot 3, Sec. 12, T.20S., R.12E.	10.0Ac	5.7 Ac	0.2 Ac			4.3 Ac	10&11	9-26-74	WD 5-14-74	12-12-74	182	254-5
12-258	Jim S. & Carmen G. Gastelum, h/w	Pt. NW1/4SE1/4, Sec. 12, T.20S., R.12E.	4.0Ac	4.0Ac	3.7Ac				10	10-23-74	WD 8-6-74	11-21-74	181	307
12-259	Rosendo Canez	Pt. NW1/4SE1/4, Sec. 12, T.20S., R.12E.	1.0Ac	1.0 Ac	0.9 Ac				10	5-10-74	WD 3-25-74	5-31-74	174	467-68
12-262	Ann B. Warner	Pt. NW1/4SE1/4 & NE1/4, Sec. 12, T.20S., R.12E.	**	~~58.4 Ac~~ 57.2Ac.	~~43.6 Ac~~ 42.3Ac		**		10,11,12,13	8-5-76	WD 6-15-76	8-31-76	211	180-2
		Pt. E1/2, Sec. 1, T.20S., R.12E.												
12-262-1	Arnulfo Valdez	Pt. NW1/4SE1/4, Sec. 12, T.20S., R.12E.	2.5Ac		~~1.0Ac~~ 0.5Ac	T.C.E. 0.3 Ac.	~~1.5Ac~~ 2.0Ac		10	6-10-76	WD 5-11-76	7-6-76	208	386
12-265	Meadie Rutledge Boozer, a widow	Pt. Lot 1, Sec. 12, T.20S., R.12E.	2.4Ac		2.4 Ac				11	5-24-74	WD 2-26-74	6-14-74	175	81
~~12-266~~	~~Irving A. Clausen, et al~~	~~Pt. Lot 1, Sec. 12, T.20S., R.12E.~~	~~17.9Ac~~		Deleted	1-2-76	C.O. 4387		11					
12-267	Gertrude S. Janzan	Pt. N1/2 NE1/4, Sec. 12, T.20S., R12E.	10.4Ac	8.2 Ac	7.5 Ac		2.2 Ac		11	2-15-79	FOC 4-24-79	5-15-79	257	175-178
12-268	George W. & Jacqueline Parker, h/w	Pt. Lots 5,6,7, Sec. 1, T.20S., R.12E.	224.6 Ac	~~57.5 Ac~~ 56.2 Ac	~~48.2 Ac~~ 46.9Ac	0.00 Ac 0.1 Ac. T.C.E.	~~13.4 Ac~~ 12.9Ac	155.5 Ac	11,12&13	11-9-78	FOC 12-28-78	1-26-79	251	161-164
		Pt. Lots 3,4,5&6, Sec. 6, T.20S., R.13E.												
12-269	Ernest & Flora D. Salazar, h/w	Pt. Lot 1, Sec. 1, T.20S., R.12E.	4.9Ac		0.1 Ac		4.8Ac		13	6-14-74	WD 3-27-74	7-10-74	176	350
10-169	Avron Inc., an Alabama Corporation	Pt. Lots 3,4 Sec. 31, T.19S. R.13E.	31.7Ac	15.4 Ac	3.8 Ac		16.3Ac		13&14	9-1-76	WD 2-2-76	10-25-76	5385	465-6
10-169-1	John D. & Nancy J. Nichols, h/w	Pt. SW1/4, Sec. 31, T.19S., R.13E.	78.1Ac	28.2 Ac	26.7 Ac		11.2 Ac	38.7 Ac	13&14	7-12-77	FOC 9-26-77	10-26-77	5639	647-9
~~10-169-1~~	~~H.A. Tidmore~~	~~Pt. SW1/4, Sec. 31, T.19S., R.13E.~~	~~100 Ac~~		~~0.1 Ac~~			~~9.9 Ac~~						
10-169-2	Leonard & Marjorie C. Marshall, h/w	Pt. SW1/4, Sec. 31, T.19S., R.13E.	55Ac 7.7Ac		3.6 Ac		2.5Ac 4.1Ac.		14	10-28-76	12-FOC-76	1-3-77	5433	169-72
10-170	Payne Payson Middleton	Pt. Lot 7 & Pt SE1/4, Sec. 30, T.19S., R13E.	256.6 Ac	~~78.8 Ac~~	~~56.8 Ac~~		19.5 Ac	158.4Ac	14,15,8&16	2-4-76	WD 1-8-76	3-3-76	5217	635-36
		Pt. E1/2 NW1/4 & W1/2 E1/2, Sec. 31, T.19S., R.13E.		78.7Ac	57.0Ac									
10-171	Marley Cattle Company	Pt. Sec. 30 & 31, T.19S., R13E.	~~648.1 Ac~~ 573.1Ac.	~~15.9 Ac~~ + 17.6 Ac.	~~5.2 Ac~~ 5.0Ac.		~~555.5 Ac~~ 555.5Ac.		14,15&16	1-24-77	WD 9-9-76	2-23-77	5468	386-7
10-172	Gustavo & Elvira H. Amado, h/w	Pt. Lot 1, Sec. 29, T.19S., R.13E.	108.4Ac		0.5 ~~0.1~~ Ac			107.9Ac	16	11-20-75	WD 9-23-75	1-2-76	5176	85
10-169-3	Avron Inc., an Alabama Corporation	Pt. SW1/4, Sec. 31, T.19S., R.13E.	15.7Ac		4.7Ac		6.4Ac	4.6Ac	14	9-1-76	WD 2-2-76	10-25-76	5385	463-4
10-170-1	Miguel C. Amado, et ux	Pt. N1/2 NE1/4 NE1/4, Sec. 31, T.19S., R.13E.	8.0Ac		3.0Ac.			77.0 Ac	15	2-4-76	WD 10-15-75	3-1-76	5215	263
~~10-171-1~~	~~Armenal W. Patterson, s/s~~	~~Pt. NW1/4; Pt. W1/2 E1/2, Sec. 31, T.19S. R.13E.~~	~~131.0Ac~~	~~100 Ac~~	~~2.5Ac~~	DELETED	~~42.1 Ac~~	C.O. 4024	14&15					

** NOTE: See sheet 5 for total Warner Ranch Holdings.

*** Acquired as an Uneconomic Remnant and Shown in the Remainders.

+ Includes 0.2 Ac. of Exist. D.E.

NOGALES-TUCSON HIGHWAY
AMADO
SANTA CRUZ-PIMA COUNTY

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REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
4217	6-23-75	MR.	ADDED THIS SHEET
4987	1-2-76	L.F.W.	Added Par. 12-260-A ; 10-170-A ;
"	"	"	Revised Par. 12-246-A.
4658	10-20-76	WDS	Added Par. 10-169-A & 12-246-B
5937	2-24-81	P.J.M.	Finalized

PROJECT NO.	F-19-1(31)
DRAWING NO.	0-12-T-330
SHEET NO.	3 OF 23
DRAWN BY	M. ROSS
DATE COMP.	6-23-75
SCALE	———

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
12-245-A -L1	STATE OF ARIZONA (S.L.D.) SANTA CRUZ CO. COMM. LEASE #1363	Pt. Lot 1, Sec. 25, T.20S, R.12E.	18.3 AC.		0.2 AC.		18.1 AC.		6	3-18-76	R/W Grant 4-7-76	5-19-81	302	143-4
12-246-A	DUVAL CORPORATION, A DELAWARE CORP.	Pt. Lot 2, Sec. 30, T.20S, R.13E. & Pt. Lot 2, Sec. 24, T.20S, R.12E.	798.5 AC.		~~0.2 Ac.~~ 1.1 AC.			~~798.3 Ac.~~ 797.4 AC.	5 & 7	3-31-76	WD 3-1-76	4-27-76	205	291-2
12-269-A	Ernest Salazar, et ux.	Pt. Lot 1, Sec. 1, T.20S, R.12E.	4.8 Ac.		0.1 Ac.		4.7 Ac.		13	5-12-76	W.D. 3-24-76	6-15-76	207	513
10-170-A	Payne Rayson Middleton	Pt. Lot 7 & Pt. SE¼ Sec. 30, T.19S, R.13E. Pt. E½ NW¼ & W½ E½ Sec. 31, T.19S, R.13E.	177.90 Ac.	0.30 Ac.	0.15 Ac.		19.20 Ac.	158.40 Ac.	15	4-29-76	W.D. 2-25-76	5-27-76	5279	49-50
10-169-A	Pima County	Pt. SW¼ Sec. 31, T.19S., R.13E.		**	**				13	3-29-78	QCD 2-6-78	4-11-78	5752	730-1
12-246-B	Duval Corporation, a Delaware Corp.	Pt. Lot 4, Sec. 13, T.20S., R.12E.	797.4 Ac.			1.5 Ac. T.C.E.		797.4 Ac.	8	1-24-77	Temp. Esmt. 12-1-76	Not Recorded		

** For Acquisition of Sanitation Esmt. Rights Only

CHECKED BY
HARD COPY
BRUNING 44512

NOGALES–TUCSON HIGHWAY
AMADO
SANTA CRUZ–PIMA COUNTY

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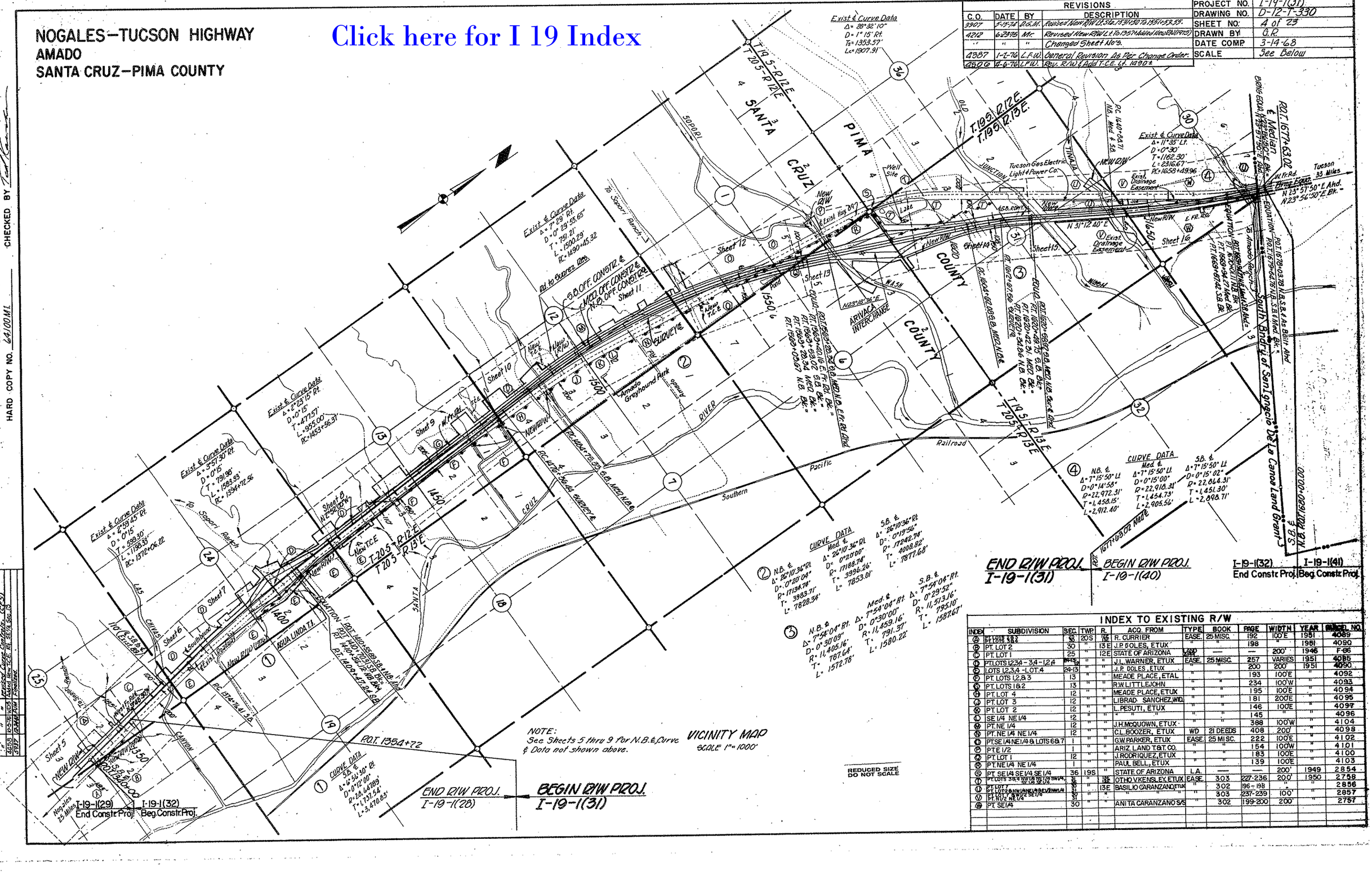
REVISIONS				PROJECT NO.	I-19-1(31)
C.O.	DATE	BY	DESCRIPTION	DRAWING NO.	D-12-T-330
3907	7-15-74	R.C.M.	Revised New R/W (2.5 Sta. 13+31.20 To 15+33.33)	SHEET NO:	4 of 23
4212	6-23-75	M.C.	Revised New R/W (L.T. To 1357+ Added New R/W Info.)	DRAWN BY	G.R.
"	"	"	Changed Sheet No's.	DATE COMP	3-14-68
4387	1-1-76	L.F.W.	General Revision As Per Change Order:	SCALE	See Below
4506	4-6-76	L.F.W.	Rev. R/W & Add T.C.E. Lt. 1+00 &		

HARD COPY NO. 24100 M/L 9366 M/D

CHECKED BY Ted Kaucher

C.O.	DATE	BY	Description
4212	6-23-75	M.C.	Revised & Added Curve Data (Sh. 5)
4658	10-5-76	W.D.S.	Added New T.C.E. Rt. Sta. 1+15
5937	12-1-80	R.W.	Plan Update


T.19 S.-R.12 E.
T.20 S.-R.12 E.
T.19 S.-R.13 E.
T.20 S.-R.13 E.
SANTA CRUZ
PIMA
COUNTY
Exist. & Curve Data
Δ = 28°32' 10"
D = 1° 15' Rt.
Ts = 1353.57'
Lc = 1907.91'
Exist. & Curve Data
Δ = 11°35' Lt.
D = 0°30'
T = 1162.30'
L = 2316.67'
PC = 1655+49.96
Exist. & Curve Data
Δ = 7° 29' Rt.
D = 0° 29' 55.65"
T = 751.21'
L = 1500.29'
PC = 1490+45.32
Exist. & Curve Data
Δ = 2° 23' 15" Rt.
D = 0° 15'
T = 417.57'
L = 955.00'
PC = 1453+56.37
Exist. & Curve Data
Δ = 3° 57' 30" Rt.
D = 0° 15'
T = 791.96'
L = 1583.33'
PC = 1394+72.56
Exist. & Curve Data
Δ = 2° 59' 45" Rt.
D = 0° 15'
T = 599.30'
L = 1198.33'
PC = 1372+06.82
Well Site
Tucson Gas Electric Light & Power Co.
Junction
Old
New R/W
Exist. Drainage Easement
Exist. Hwy 89
Tie Support
Sheet 1
Sheet 2
Sheet 3
Sheet 4
Sheet 5
Sheet 6
Sheet 7
Sheet 8
Sheet 9
Sheet 10
Sheet 11
Sheet 12
Sheet 13
Sheet 14
Sheet 15
Sheet 16
C.O. OFF. CONSTR. & MED. OFF CONSTR.
N.B. OFF CONSTR.
Amado Greyhound Park
Amado
RIVER
ARIVACA INTERCHANGE
N23°18'36" E
Railroad
Pacific
Southern
SANTA CRUZ
CANYON
AQUA LINDA T.I.
Aqua Linda Rd.
Frontage Rd.
W. Frontage Rd.
E. Frontage Rd.
Access Rd.
Exist. Access Rd.
Exist. Hwy 89 (Nogales)
Exist. Hwy 89 (Tucson)
Nogales 25 Miles
Tucson 35 Miles
South Bndry. of San Ignacio de la Canoa Land Grant
N.B. & E.
S.B. & E.
Bridge Equa. 1+39+59.50 Ahd.
Bridge Equa. 1677+63.02 Ahd.
N 23°57'50" E Ahd.
N 23°56'50" E Bk.
N 31°12'40" E
Equation P.O.T. 1678+03.78 N.B. S.B. & Aqua Linda Rd. Int. Ahd. = P.O.T. 1679+66.76 N.B. S.B. & Int. Ahd.
Equation P.O.T. 1655+57.74 N.B. Ahd. = P.O.T. 1653+94.27 Int. Ahd. = P.O.T. 1653+89.42 S.B. Bk.
Equation P.O.T. 1620+69.98 Int. N.B. Back Ahd. = P.O.T. 1620+49.75 S.B. Bk. = P.O.T. 1620+42.91 Int. N.B. Ahd. = P.O.T. 1620+34.86 N.B. Bk.
Equation P.O.T. 1583+20.30 Int. N.B. & E. Rt. Ahd. = P.O.T. 1583+00.16 E. Rt. Ahd. = P.O.T. 1582+93.02 S.B. Bk. = P.O.T. 1582+28.34 Int. N.B. Bk. = P.O.T. 1582+05.67
P.O.T. 1354+72
1677+69.02 Ahd.
Sta. 1674+76.41 S.B.
1400' Exist. 38 & 57 Rt.
110' Exist. 38 & 57 Lt.
100'
80'
Sheet 4 New R/W (3.50 Rt.)
Sheet 5 New R/W (3.50 Rt.)
Sheet 6 New R/W (3.50 Rt.)
Sheet 7 New R/W (3.50 Rt.)
Sheet 8 New R/W (3.50 Rt.)
Sheet 9 New R/W (3.50 Rt.)
Sheet 10 New R/W (3.50 Rt.)
Sheet 11 New R/W (3.50 Rt.)
Sheet 12 New R/W (3.50 Rt.)
Sheet 13 New R/W (3.50 Rt.)
Sheet 14 New R/W (3.50 Rt.)
Sheet 15 New R/W (3.50 Rt.)
Sheet 16 New R/W (3.50 Rt.)
Sheet 17 New R/W (3.50 Rt.)
Sheet 18 New R/W (3.50 Rt.)
Sheet 19 New R/W (3.50 Rt.)
Sheet 20 New R/W (3.50 Rt.)
Sheet 21 New R/W (3.50 Rt.)
Sheet 22 New R/W (3.50 Rt.)
Sheet 23 New R/W (3.50 Rt.)
Sheet 24 New R/W (3.50 Rt.)
Sheet 25 New R/W (3.50 Rt.)
1500'
1450'
1400'
1550'
1350'
1300'
P.C. 1476+76.44 S.B. Meets N.B.
P.C. 1440+72.33 S.B. Meets N.B.
P.C. 1440+83.71 N.B. Meets S.B.
P.C. 1440+83.71 N.B. Med. & S.B.
P.C. 1374+76.41 S.B. Meets N.B.
P.C. 1374+76.41 S.B. Meets N.B.
P.C. 1374+76.41 S.B. Meets N

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NOGALES–TUCSON HIGHWAY
AMADO
SANTA CRUZ–PIMA COUNTY

SPECIAL SURVEY UNDER I-19-1(28) 6326.M10 — HARD COPY NO. — CHECKED BY Ted Kasmir

REVISIONS				PROJECT NO.	I-19-1-(31)
C.O. NO.	DATE	BY	DESCRIPTION	DRAWING NO.	D-12-T-330
3834	1-21-74	LMP	Revised Parcel 1 Insert and New R/W Rt. of	SHEET NO.	5 of 23
"	"	"	Sta. 1341+ for Parcel 12-246. Added	DRAWN BY	G.M.
"	"	"	NOTE. Recalculated East Line Sec. 25.	DATE COMP.	11-19-73
3907	6-7-74	"	Revised Parcel 1 Insert for Par. 12-247 & 12-262	SCALE	1"=100'
4212	6-23-75	MC	Revised New R/W E. & W. Fr. Rds. Access Con. Lt. & Rt.		
4212	6-23-75	MC	Changed Sheet No's & Added New Rt. W (1979)		
"	8-12-75	"	Revised New Pipe Culv. Added Slope Limits		
4397	1-2-76	LFW	Relabled Rd. Lt. 1347; Showed D.H.W. El.		
"	"	"	Lt. 1342; Prop. Arrows Rt. 1349; Chngd Dim.		
"	"	"	Mid Sec. Ln.; Showed Fnc. 3 of ℄ Front Rd.		
"	"	"	Revised R/W Rt. 1343+ & Chng. Box Culv.		
4450	7-21-76	R.L.H.	Added Pipe, gate, grader rd. & Structure		
"	"	"	changes, etc. as per C.E.S. Changed R/W Lt.		
"	"	"	1343+		
4617	9-30-76	R.L.H.	Called out C.G. Lt. 1347 as 2-Unit with gate.		
"	"	"	Added Beg. E. Fr. Rd. At. 1341+55, N.B. (8'x8')		
5937	12-26-81	PJM	Finalized		

- Commercial State Lease, # 1457 – 77.54 Ac.
- Fee Land – 20,306.80 Ac.
- Leased Land (Coronado Forest) – 23,062 Ac.
- Leased Land (State) G-12601 & G-229 – 25,727.29 Ac.

TOTAL WARNER RANCH HOLDINGS
PARCELS 12-247 & 12-262

R.11E. R.12E. T.20S. T.21S. PIMA CO. SANTA CRUZ CO. Exist. U.S. Hwy. 89 LOT 3 LOT 4

Approx. Lot Line

T. 20 S., R. 12 E. T. 20 S., R. 13 E. N. 0°36'52" W. (C.) 1636.14' (C.) Range Line

36 25 31 30

Fd. B.C. Co. 6"x10" Rd. Slope 5 Grooves on N. Side 1 on S. Side

5282.28' (C.)

2648.45' (Surv. & C.)*

Exist. 4 B/W Fnce.

N 9°48'30" W

Controlled Access

E. Frontage Rd.

W. Frontage Rd.

Fd. 1/2 Cor. Bolt

Fd. 1/2" Iron Pipe

Fd. Center Sec. G.L.O. Stone

Exist. 3-36" Pipe Culv.

2-Exist. 4 Wire Fence, With Steel Posts.

Exist. 4 B/W Fnce.

Exist. 4x10 Rock Culv. Pipe Abandon

Exist. Gate

Exist R/W

Obliterate.

Exist. Hwy. 89

New 3-54" Pipe Culvs.

New 4 Wire Fence

New Flood Gate

2-Unit Cattle Grd. – W/ Gate

New 5 Wire Fnce.

To Sanitary Landfill

Approx. Mid Sec. Line

EL. 3148.8

1345 1340 1330.00 Line

Slope Limits of New Gate

Slope Limits

Exist. Grader Rd.

New 5 Wire Fnce.

Match

Range Line

S 89°11'30" W. 89.00'

N 89°48'30" W. 275.00'

N 89°11'30" E. 50.00'

N 89°48'30" W. 50.00'

N 89°11'30" E. 302.02' (R)

N 89°48'30" W. 272.00' (R)

New R/W (1976)

New R/W (1974)

68.16' (R) 68.27' (R)

84.10'

48.60'

293.81' (R) 38.00'

2.96% (R)

N 89°20'32" W. (R) N 89°20'32" E. (C) N 89°20'32" E. (Surv.)

2333.67' (R) (C) (Surv.)

To Quad Ltd. Corner

To Quad Ltd. Corner

Mid Sec. Line

Exist. 4 B/W Fnce.

New 4 Wire Fence

N. B. & S. B. P.O.T. 1340+00

185' Rt. N.B. & P.O.T. 1344+75

185' Rt. N.B. & P.O.T. 1347+00

235' Rt. N.B. & P.O.T. 1344+75

233' Rt. N.B. & P.O.T. 1343+75

185' Rt. N.B. & P.O.T. 1343+75

102' Rt. N.B. & P.O.T. 1347+00

Exist. 4 B/W Fnce.

Exist. 4 B/W Fnce.

Exist. 4x10 Rock Culv. Pipe Abandon

Exist. 4 B/W Fnce.

Exist. 4 B/W Fnce.

Exist. 4 B/W Fnce.

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NOGALES–TUCSON HIGHWAY
AMADO
SANTA CRUZ–PIMA COUNTY

HARD COPY NO. 6366 M/O CHECKED BY Ted Kennedy

REVISIONS				PROJECT NO.	I-19-1(31)
C.O.NO.	DATE	BY	DESCRIPTION	DRAWING NO	D-12-T-330
3834	1-21-74	LMF	Revised Property Limits for Par. 12-246	SHEET NO.	6 of 23
"	"	"	Recalculated East Line Sec. 26.	DRAWN BY	G.M.
4122	12-27-74	C.P.T.	Added R/W Fr. It sta. 1357 to 1380	DATE COMP	11-19-73
4212	6-23-75	Mc.	Revised New R/W, W.Fr. Rd, Access Cont. 1357+00.	SCALE	1"=100'
"	"	"	Changed Sheet No's.		
"	8-1-75	"	Revised & Added New Pipes, Added Slope Limits		
4387	1-1-76	LFW	Removed R/W Rt. 1362'; Added D.H.W.		
"	"	"	El. Lt. 1351 & 1368; Chnged. Prof. Beg. Sta.;		
"	"	"	Chnged. Bridge Size.		
4450	1-27-76	R.L.H.	Changed end E. Frt. Rd. & N.B. Curve Data		
"	"	"	Added C.B. pipe culvs. Sta. as per C.B.S.		
4611	8-20-76	R.L.H.	Added 1-48" R.C.P.A. at 1351+20. Ending at		
"	"	"	W.B. Fr. Rd. Sta. (Bid Set)		
5937	12-26-80	PJM	Finalized		

END R/W PROJ. I-19-1(28)

BEGIN R/W PROJ. I-19-1(31)

Approx. Lot Line

¼ Cor. Fd. 6"x14"x24" Stone Marked N. Side

Undefined 400' R/W For Telephone & Telegraph Line # Phx-040795, 7-5-21 To Mountain States Co.

Exist. U.S.C.&G.S. Tri Sta "S.O.P."

New 3-48" Pipe Culv.

Exist. 4 B.W. Fence with Steel Posts

Exist. 8'x4' Box Culv.

Exist. 6-10'x7' BRIDGE C.L.U. Remove

Exist. 4 B.W. Fence

Exist. R/W

Slope Limits

W. Frontage Rd.

End W. Fr. Rd. 125' Lt. S.B. P.O.T. 1356+90.00

New 5 Wire Fence

New R/W 65.00' N.80°11'30"E.

New R/W

New Channel

New 6-10'x6' Conc. Box Culv.

New 2-42" Pipe Culv.

New 2-42" Pipe Culv. N.9°48'30"W.

N.9°48'30"W. (C.)

N.9°47'27"W. (R.)

S.B. CONSTR.& GUIDE N.B. Constr.&

& Exist. Hwy. 89 40' Bit Surf.

P.O.T. 1366+25 S.B. Constr.& 325' Lt.

P.O.T. 1366+37.28 SB (Tie)

P.O.T. 1366+25 S.B. Constr.& 100' Lt.

P.O.T. 1357+00 S.B.&

P.O.T. 1354+72 N.B.&S.B.

New 2 Unit C.G. wigwag

Approx. Lot Line

New R/W N.9°48'30"W 261.26'

New Flood Gate

EL. 3136.0'

S.80°11'30"E. 225'

N.80°11'30"W. 225'

P.O.T. 1369+55 S.B. Constr.& 325' Lt.

P.O.T. 1369+55 S.B. Constr.& 100' Lt.

P.C. 1374+76.41 S.B. Constr.& 100' Lt.

68.76'(R)

257.77' N.89°39'40"W.

521.41'(R) N.9°48'30"W

R=23,747.89' L=1127.61'(R)

New R/W

No Access

Slope Limits

R=23,018.31' L=1198.34'

Exist. F.A. Marker Remove

Exist. M.P. 26

Slope Limits

Exist R/W

Varies

Exist R/W

P.O.T. 1368+28.08 Sec. Line Tie

Point of Constr. 220.00' Rt. 28.08 Sec. Line Tie

375.09'

411.90'(R)

L=849.70'(R) R=22,818.31'

Exist. U.S.C.&G.S. Tri Sta "Cut Z"

Match

Range Line

2331.81'

N.0°36'52"W. (C.)

5282.28'(c)

Exist. R/W

Exist. R/W

Exist. C.L.

Sec. Line

N.89°39'40"W.

378.49'(R)

591.83'

25

24

30

19

T.20S., R.12E.

T.20S., R.13E.

Range Line

5282.66'

N. 0°19'05"W.

Match

Exist. 8'x4' Box Culv.

New R/W, Easements and Controlled Access was Acquired Under Proj. I-19-1(28)

Found 12"x12"x24" Sandstone with 4 Grooves Marked on North Side & 2 Grooves Marked on South Side

P.C. 1372+02.05 N.B. Constr.&

P.C. 1372+04.72 As Built

P.C. 1374+76.41 S.B.&

Note: All Existing Improvements Within New R/W Will Be Removed Unless Otherwise Noted

REDUCED SIZE DO NOT SCALE

12-245 L.T.

12-245-A L.T.

12-245 L.T.

12-247

12-246

12-248

CURVE DATA

N.B.&	As Built	S.B.& SUR.&
Δ= 2°58'50" Rt.	Δ= 2°59'45" Rt.	Δ= 6°56'30" Rt.
D= 0°14'59.92"	D= 0°15'00"	D= 0°12'00"
R= 22,920.36	T= 599.30'	R= 28,647.89'
T= 596.30'	L= 1198.33'	T= 1,737.54'
L= 1192.33'	R= 22,918.31'	L= 3,470.83'

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NOGALES–TUCSON HIGHWAY
AMADO
SANTA CRUZ–PIMA COUNTY

REVISIONS				PROJECT NO.	I-19-1(31)
C.O. No.	DATE	BY	DESCRIPTION	DRAWING NO.	D-12-T-330
3033	1-21-74	L.M.F.	Revised Property Limits for Parcel 12-246	SHEET NO.	7 of 23
4122	12-27-74	C.P.T.	Added to St'a. 1380 to 1410 & St'a. 1390 to 1410	DRAWN BY	L.M.F.
4212	6-18-75	MF.	Changed Sheet No's.	DATE COMP.	11-19-73
"	8-12-75	"	Revised & Added New Box & Pipe Culvs.	SCALE	1" = 100
"	"	"	Added Slope Limits.		
4987	1-7-76	C.F.W.	Left DWW Cl. Lt. 1363.1396, 1405.80 & Curb 1396+50		
	"	"	Add R/W Cl. 1396 & Ref. 12-246-A).		

CHECKED BY _____ HARD COPY _____ 8366 M10

LTR.	DESCRIPTION
A	Chgd. Stg. W. Fr. Rd. & Identified Parcel No. &
B	Added Const. Headings as Appr. C & E
C	Added Const. Headings as Appr. C & E, Rev. Const. Sch.
D	Corrected Sch.
E	Finalized

BRUNING 44-512 3627Y 12-24-74 PJM

CURVE DATA
As Built
Δ=2°59'45"Rt.
D=0°15'00"
R=599.30'
L=1190.33'

N.B.℄
Δ=2°58'50"Rt.
D=0°14'59.92"
R=22,920.36'
T=599.30'
L=1192.33'

S.B.℄ Sur.℄
Δ=6°56'30"Rt.
D=0°12'00"
R=28,647.89'
T=1737.54'
L=3470.83'

Note: All Existing Improvements Within New R/W Will Be Removed Unless Otherwise Noted

CURVE DATA
N.B. Constr.℄
Δ=3°57'40"Rt.
D=0°15'00"
R=22920.31'
T=792.61'
L=1584.98'

CURVE DATA
As Built
Δ=3°57'30"Rt.
D=0°15'00"
T=791.98'
L=1583.33'

* 4 New 5-Unit Cattle Guards W/O Gates

AGUA LINDA T.I.
(Crossroad Over)

T.20S., R.12E.
T.20S., R.13E.

Click here for I 19 Index

NOGALES–TUCSON HIGHWAY
AMADO
SANTA CRUZ–PIMA COUNTY

REVISIONS				PROJECT NO.	I-19-1(54)
C.O. NO.	DATE	BY	DESCRIPTION	DRAWING NO.	D-12-T-330
4122	12-27-74	C.P.T.	Added C.G. & Gate sta. 1412, Fc. Lt. & rt sta. 1410+40	SHEET NO.	8 of 23
4212	6-23-75	M.T.	Changed Sheet Nos.	DRAWN BY	G.M.
"	8-15-75	"	Added New Pipe Culv. & Slope Limits	DATE COMP.	11-19-75
4387	1-2-76	L.F.W.	Add Exist. C.G. & Gate Rt. 1411+50; Rev.	SCALE	1"=100'
"		"	Box Culv. 1423+50'; Add D.H.W. Elev. Lt.		
"		"	1422; 1423; 1439; Rev. Insert.		
4450	1-27-76	R.L.R.	Added Constr. items as per C.E.S.		
4617	6-30-76	R.L.R.	Completed Fence symbols along access		
"	"	"	control. Called out 40' Bit. Sur. (Bid Set)		
4658	10-19-76	W.D.S.	Added New T.C.E. Par. 12-246-B		
5937	12-24-87	P.J.M.	Finalized		

HARD COPY NO. 6366 M10 CHECKED BY Earl Hamilton

Sec. Cor. Fd. 6"x8"x24" Sandstone in Stone Mon. Marked as follows: 3 Grooves South Side & 1 Groove on East Side

1/4 Cor. Fnd 6"x12"x24" Stone in Stone Mon. Marked 1/4 13 on North Side & 27 (indistinct) on South Side

N.B. at 1410+56.12 Bk. = S.B. at 1410+70.31 Bk. = Coll. at 1410+88.89 N18°53' Mon.

1410 Line

470' Lt. S.B. ℄ P.O.T. 1418+50.00

200' Lt. S.B. ℄ P.O.T. 1418+15.00

12-248

255' Lt. S.B. ℄ P.O.T. 1417+00.00

12-247

447.39'(R) N.7°28'20"E.

New R/W

617.45'(R) N.2°14'38"E.

1415

Approx. Lot Line

N.2°57'00"W. 35.00'(R)

NW¼ NE¼

600.00'

305.0'(R)

294.96'(R)

200' Lt. S.B. ℄ P.O.T. 1418+50.00

El. 3117.5

El. 3117.3

1420

1488.69'

477.66'

New 2-72" Pipe Culv.

New Flood Gate

W.F. Rd. ℄

Ramp "B"

125'

L=1590.24' R=23,018.31'

Exist R/W

No Access

100'

C.B. Constr. ℄ Sec. Line

N.B. Constr. ℄

108'

100.1+21.+28.77

Ramp "D"

Exist R/W

Exist. C.G. & Gate Remove

N.20°22'31"W.

1137.16'(R)

New 12' R/W

Exist. 24" C.M.P. Remove

New 36" Pipe Culv.

Exist. 24" Pipe Culv. Remove

729.58'(R) Water Tank

E. Fr. Rd. ℄

N 4°52'20"W

Exist. 14' Metal gate & Cattle Guard Remove

Exist. 5 B.W. Fence Steel Post Remove within R/W

Exist. 12' Gravel Rd. To Aqua Linda Ranch

New 2 Unit Cattle Guard Type 1 Gate

3'x4' Metal Sign Remove

217.06' Lt. N.B. ℄ P.O.T. 1413+86.01

12-246

AQUA LINDA RANCH

LOT

Water Tank

Match

5282.65'

N.0°19'05"W.

Exist. 4 B.W. Fence

189.39' Rt. N.B. ℄ P.O.T. 1421+75.01

239.39' Rt. N.B. ℄ P.O.T. 1421+75.01

Exist. 3 B/W Fence

1119.74'(R)

Sec. Lines

2656.03'

24 13 19 18

Sec. Cor. Reset Brass Cap & 2" Iron Pipe

Range Line

T. 20 S. R. 12 E.

T. 20 S. R. 13 E.

340' Lt. S.B. ℄ P.O.T. 1431+60.00

470' Lt. S.B. ℄ P.O.T. 1422+50.00

200' Lt. S.B. ℄ P.O.T. 1431+60.00

200' Lt. S.B. ℄ P.O.T. 1422+50.00

New 48" Pipe Culv.

Exist. 4 B.W. Fence

New 4 B.W. Fence

New 5 B.W. Fence

N.2°52'00"W.

710.00'(R)

Slope Limits

1425

1430

SW¼ SE¼

New Flood Gate

N.2°52'00"W 240.00'(R)

El. 3114.5

340' Lt. S.B. ℄ P.O.T. 1434+00.00

200' Lt. S.B. ℄ P.O.T. 1437+25.00

1435

12-248

Approx. ½ Line

200' Lt. S.B. ℄ P.O.T. 1434+00.00

500' Lt. S.B. ℄ P.O.T. 1437+25.00

New R/W

N.2°52'00"W 850.00'(R)

S.87°08'00"W. 300.00'(R)

NW¼ SE¼

El. 3121.7

1440 Line

New Flood Gate

Approx. Lot Line

Power Line

Exist. R/W

New 60" Pipe Culv.

N.2°52'00"W

Exist. 10'x5' Box Culv. - Plug & Abandon

℄ Exist Hwy 89 40 Rdwy.

Exist M.P. #27

New 5 B.W. Fence

Exist 6'x4' Conc. Box - Plug & Abandon

53.59'(R) S.2°52'00"E.

Exist. R/W

75' New Bank Protection

Slope Limits

New 4 B/W Fence

N.4°52'20"W 875.59'

155.25' Rt. N.B. ℄ P.O.T. 1431+50.00

195.89' Rt. N.B. ℄ P.O.T. 1422+74.95

75.00' N87°08'00"E

54°52'20"E 875.59'

75.00'-S87°08'00"W

100.00'(R) N.4°52'20"W

235.89' Rt. N.B. ℄ P.O.T. 1422+74.95

New T.C.E. New Ditch & Dyke

12-246-B

230.25' Rt. N.B. ℄ P.O.T. 1431+50.00

260.89' Rt. N.B. ℄ P.O.T. 1422+74.95

Exist. Dirt Rd.

Exist. Irrigation Ditch

New Flood Gate

255.25' Rt. N.B. ℄ P.O.T. 1431+50.00

251.75' Rt. N.B. ℄ P.O.T. 1432+49.94

12-246

9 Tel. Wires & T.V. Cable

Note: All Existing Improvements Within New R/W Will Be Removed Unless Otherwise Noted

LOT 4

LOT 3

Approx. Lot Line

690.00'(R) N.2°52'00"W.

New R/W

Exist. 5 B.W. Fence

151.88 Rt. N.B. ℄ P.O.T. 1432+46.44

150' Rt. N.B. ℄ P.O.T. 1433+00.00

20' Pipeline Easement Okt. 80 Pg. 267, 3-20-68

150.00' Rt. N.B. ℄ P.O.T. 1439+90.00

250.00' Rt. N.B. ℄ P.O.T. 1439+90.00

12-249

S87°08'00"W. 1320.00'

Match

12-252 12-255 12-253 12-256 12-254 12-251 12-250 12-249-1 12-249-2 12-249

REDUCED SIZE DO NOT SCALE

Click here for I 19 Index

NOGALES–TUCSON HIGHWAY
AMADO
SANTA CRUZ – PIMA COUNTY

REVISIONS			
C.O.No.	DATE	BY	DESCRIPTION
4450	2-24-72	L.F.W.	Removed Exist. R/W Line in Pipe
"	"	"	12-253.
"	"	R.L.R.	Moved access control & added Fence
"	"	"	Sym. to same. Added Constr. Items as per C.63.
"	"	"	

REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION
4122	12-27-74	C.P.T.	New Gates and Fence added, see C.O.
4212	6-23-75	Mc.	Changed Sheet Nos.
	8-15-75	"	Added New Pipes, Boxes, Slope Limits
4387	1-15-76	L.F.W.	Add. D.H.W. El. Lt. 1444; 1465; Showed 12-251-2 As Uneco. Rem.; New T.C.E. Lt 1468; Relocate Gate

PROJECT NO.	I-19-1(31)
DRAWING NO.	D-12-T-330
SHEET NO.	9 of 29
DRAWN BY	G.M.
DATE COMP.	11-19-73
SCALE	1"=100'

HARD COPY NO. 6366 M/P — CHECKED BY Ted Cassidy

C.O.	DATE	BY	DESCRIPTION
4122	12-27-74	C.P.T.	New Gates and Fence added, see C.O.
"	"	"	Changed Sheet Nos.
4363	5-7-75	K.S.	Rev'd. Ties to Sta. 11+00 Lt. & Rt.
4387	1-15-76	L.F.W.	Add. Ties to Sta. 14+00 Lt. & Rt. Added Gates & Fence

REDUCED SIZE DO NOT SCALE

Click here for I 19 Index

NOGALES—TUCSON HIGHWAY
AMADO
SANTA CRUZ—PIMA COUNTY

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
4024	9-20-74	D.G.M.	Added 3 Unit Cattle Guard With Gate At Sta. 1497+60.
4122	12-27-74	C.P.T.	Added C.G., Gates, and Fc. – See C.O.
4212	6-25-75	M.C.	Changed Sheet Nos.
"	8-15-75	"	Added New Pipes, Boxes, Slope Limits
4387V	1-76	L.F.W.	Rev. 7th Li. Ct. Lt. to & (1498); 2nd R/W "in Rev. 12 to E., 2 to R., 12 to W. Add Power Poles & Guys (1478)
"	"	"	Add Exist. Rdway. 1450'; Add Exist. Cut Gate Rt. 1486
"	"	"	Remove R/W In Rev. 12 to E., 2 to R., 10 to W.
"	"	"	Add Bldgs. "Rev. 12 to E., 2 to R., 10 to W."
4450	1-27-76	P.L.R.	Moved Access Control on Rt. Added &
"	"	"	clarified status of Constr. Items (C.P.T.)
"	2-23-76	L.F.W.	Removed Exist. R/W Rev. 12-255-1
4906	6-8-76	L.F.W.	Rev. R/W & Add T.C.E. Lt. 1490+
4524	5-20-76	D.L.E.	Rev. Ponding Elevation Lt. 1490+00

PROJECT NO.	I-19-1(31)
DRAWING NO.	D-12-T-330
SHEET NO.	10 OF 23
DRAWN BY	L.F.W.
DATE COMP.	11-19-73
SCALE	1" = 100'

CHECKED BY.

HARD COPY. 6366 M 10

3837	12-1-80	R.W.	10	Added T.C.E. at 1474+33.5' E. and E. Fr.	
3837	12-1-80	R.W.	9	Added T.C.E. at 1474+33.5' E. and E. Fr.	
3837	12-1-80	R.W.	8	Added T.C.E. at 1474+33.5' E. and E. Fr.	
3837	12-1-80	R.W.	7	Added T.C.E. at 1474+33.5' E. and E. Fr.	
3837	12-1-80	R.W.	6	Added T.C.E. at 1474+33.5' E. and E. Fr.	
3837	12-1-80	R.W.	5	Added T.C.E. at 1474+33.5' E. and E. Fr.	
3837	12-1-80	R.W.	4	Added T.C.E. at 1474+33.5' E. and E. Fr.	
3837	12-1-80	R.W.	3	Added T.C.E. at 1474+33.5' E. and E. Fr.	
3837	12-1-80	R.W.	2	Added T.C.E. at 1474+33.5' E. and E. Fr.	
3837	12-1-80	R.W.	1	Added T.C.E. at 1474+33.5' E. and E. Fr.	
3837	12-1-80	R.W.	0	Completed Fence symbols on access control, Called on Hwy. 89 Sta. 1469+10 (Sht. 10)	
3837	12-1-80	R.W.	0	Moved T.C.E. & Gate N. 169' to 1474+00	
3009	1-16-81	R.W.	1	Added T.C.E. at 1474+33.5' E. and E. Fr.	

BRUNING 44512

Mid Sec. Line

1/4 Cor., Fd. 8"x12"x18" Stone Marked "1/4 12" On North Side & 13 On South Side

N.0°05'W.(R) 587.1'(R)

N.89°39'W.(R) 1045.00'(R)

Undefined Esmt. for Elec. Line to Cit. Util. Co. Dkt. 98 Pg. 69, 3-18-65

600' Lt. P.O.T. 1473+40.00 S.B. Off ℄

600' Lt. P.O.T. 1478+80 S.B. Off ℄

122.52'

417.48'

N.2°52'00"W.

N.89°36'50"W.

Fd. Drop Cor. 28 & R.I. Mnd Gulv. & P.O.C. 1480+69.98 Range Post ℄ Dike

30 Ease. Ingress & Egress Dkt. 94 Pg. 630

427.61' Lt. S.B. ℄ Off ℄ P.O.C. 1489+18.58

Approx 1/16 Line

South(R) 425.45' Lt. S.B. Off ℄ P.O.C. 1490+00

521.70'(R)

1 Story Bldg.

12' Rdwy. Esmt. Bk. 22, Pg. 261.

N.0°13'30"E, 83.46'(R)

North(R) 521.70'(R)

216.69' Lt. S.B. Off ℄ P.O.C. 1490+00

Exist. 12' Dirt Rd. to Res.

Exist. 4 Wire B.W. Fence

Exist. 4 Wire B.W. Fence

330' Lt. S.B. Off ℄ P.C. 1484+75.33

N14°17'23"W. 463.37'(R)

New Flood Gate

Exist. 20' Gravel Rd

Exist. 20' Gate

New R/W

Exist. Dry Well

200' Lt. P.O.C. 1484+78.33 S.B. Off ℄

N.2°52'00"W.

New Type Gate 2

Exist. 20' Gravel Rd Exist. 14' Gate

Reference Mark – Fd. 1" Pipe with Lead Cap Under R/W Fence Marked "1/16 41.1 – East"

New 3-6" Pipe Culv.

New 4 B.W. Fence

New 5 Wire B.W. Fc.

595.33'(R)

369.86'(R)

New Type 1 Gates West Fr. 420'℄

Exist. 4 B/W Fdg.

No Access

Exist. Rdway

No Access

New 3-10'x5' Box Culvert

Exist. Dry Well

Exist. Wood Pole

Exist. Hydrant

Exist. 12' Bridge

Exist. Sign

Survey ℄

Mer. Office ℄

N.2°52'00"W

N.0°28'00"W.

Approx. Lot Line

N.B. Office Constr. ℄

Exist. Hwy. 89 (As Built) 40' Bit. Surf.

No Access

Exist. R/W

New 5' B.W. Fence

Exist. Signs

Exist. 17' Gate

To Remain Exist. 2-10'x5' B.C. 1488+10 N.B. Office

New 3 Unit Cattle Guard With Gate

New Flood Gate

Exist. Fence to Remain

Exist. R/W

Undef. Esmt. For Trans. Line To Tucson G.E.L.&P. Bk. 17, Pg. 423. 6-9-30.

60' Esmt. For Ingress & Egress Dkt. 107 Pg. 359, Dkt. 779, Pg. 632, Dkt. 1542 Pg. 302

Undefined Esmt. Elec. Line, Bk. 17, Pg. 428, 5-28-30

Existing Improvements Within New R/W Will Be Removed Unless Otherwise Noted

NOTE: All data with an asterisk (*) is based upon result of Lenon Survey of June 1977

End E. Fr Rd at P.T. 1484+09.56, E. Fr Rd

Match

Match

Sec. Cor. Not in

Range Line

T20S R12E

T20S R13E

Curve Data Survey ℄
P.I. = 1540+60.28
Δ = 34°04'40" Rt.
D = 0°15'00"
R = 22918.3
T = 7023.8
L = 13631.11'

Curve Data
N.B. Office ℄	Med. Office ℄	S.B. Office ℄
P.I. = 1624+59.04	P.I. = 1624+71.59	P.I. = 1624+84.15
Δ = 26°10'36" Rt.	Δ = 26°10'36" Rt.	Δ = 26°10'36" Rt.
D = 0°20'04"	D = 0°20'00"	D = 0°19'56"
R = 17134.74'	R = 17188.74'	R = 17742.74'
T = 3983.71'	T = 3996.26'	T = 4008.82'
L = 7828.34'	L = 7853.01'	L = 7877.68'

REDUCED SIZE DO NOT SCALE

Curve Data As Built
Δ = 7°29'00" Rt.
D = 0°30'00"
T = 749.40'
L = 1496.67'
R = 11459.16'

Click here for I 19 Index

NOGALES–TUCSON HIGHWAY
AMADO
SANTA CRUZ–PIMA COUNTY

REVISIONS								
C.O.No.	DATE	BY	DESCRIPTION	C.O.No.	DATE	BY	DESCRIPTION
4987	1-2-76	L.F.W.	Removed N'ly R/W R(12) Rd. 1623 & Deleted	3907	4-30-74	D.G.M.	Revised New R/W Lt. 1539+50 to 1541+33.33.
"	"	"	Rev. 12-266; Revised R/W Lt. 1539+	4122	12-27-74	C.R.T.	Added C.B., Gate, Fc., see C.O.
4450	1-27-76	R.L.P.	Fence Symbols To Access Cntr'ol & Fnt.	4212	6-23-75	M.C.	Changed Sheet No's
"	"	"	Added Const. Features as per C.F.S.	"	8-6-75	"	Added New Pipes, Boxes & Slope Limits
4617	8-30-76	R.L.H.	Added Rev. E. Frt Rd. Chgd. P.O.T. to P.O.C. 1531+	4987	1-2-76	L.F.W.	Rev. R/W Lt. 1540'; Add 2-N.W. El. Lt. 1540.
"	"	"	50 of Match Line (Bid Set)	"	"	"	1520, 1528; Add 36" CMP & C.B. @ 1502+40±

PROJECT NO.	I-19-1(31)
DRAWING NO.	D-12-I-330
SHEET NO.	11 of 23
DRAWN BY	L.M.P.
DATE COMP.	11-10-78
SCALE	1"= 100'

CHECKED BY: T.E.L.

HARD COPY 6366 M10

BRUNING 44-512

REVISIONS			
C.O.No.	Date	By	Description
5837	12-24-81	R.W.M.	Finalized

Mid-Sec. Line — Approx. Mid-Sec. Line — Approx. 1/16 Line — Line 1500 — 1505 — 1510 — 1516 — 1520 — 1525 — 1541.18' — 1542.59'(R) — 1200.00'(R) — 1200.00'(R) — SW¼ NE¼ — NW¼ NE¼ — SW¼ SE¼ — SE¼ SE¼

Undefined Esmt. To Mtn. States Tel & Tel. Bk. 22, Pg. 493, 1-26-44 (NE¼ NW¼ NE¼)

Undefined Esmt. To Mtn. States Tel & Tel. Bk. 26, Pg. 522, 12-16-54

Undef. Esmt. To Mtn. States Tel & Tel. Bk. 22, Pg. 493, 1-26-44

Esmt. For Ingress Egress Over Private Rdwy. To Rath Property, Bk. 30, Pg. 577, 6-9-50

Esmt. For Trans. Ln. To Ct. Util. Co. Bk. 22, Pg. 160, 3-6-42.

20' Util. Esmt. To Ct. Util. Co., Okt. 95, Pg. 540.

20' Esmt. For Gas Pipeline To Ct. Util. Co. Okt. 89, Pg. 266, 3-2-65

20' Pipeline Esmt. To Ct. Util. Co., Okt. 91, Pg. 262, 6-7-68

1/4 Cor. Frnd. 8"x12"x18" White Stone in Stone Mon. Marked 1/4 on North Side & 12 on South Side

300' Lt. S.B. Off. & P.O.C. 1508+70

300' Lt. S.B. Off. & P.O.C. 1512+70

300' Lt. S.B. Off. & P.O.C. 1519+60

393.96 Lt. S.B. Off. & P.O.C. 1521+70.00

320' Lt. S.B. Off. & P.O.C. 1527+85

330.69' Lt. S.B. Off. & P.O.C. 1530+18.79

320' Lt. S.B. Off. & P.O.C. 1528+55

P.O.C. 1541+33.33

P.O.C. 1539+50

P.O.C. 1527+38.66 Section Line Tie

Beg. E. Frt Rd. at P.C. 1528+

02.67, E. Frt. Rd.

Approx. Lot Line

Lot 1 — Lot 2 — Lot 7

AMADO

Deleted 1-2-76 C.O. 4987

Amado Road Rd. Mod 12, 8-14-11 Rd. Mod 18, 10-9-20 (No R/w width of Rec.)

Approx. County R/W

Survey ℄

Exist. 4 B.W. Fence — Exist. 4 Wire Fence — New 4 B.W. Fence — New 5 B.W. Fence — Exist. 4 B.W. Fence To Remain — New 2-48" Pipe Culv. — Exist. 12'x18' Wood Underpass-Remove. — Exist. 2-36" C.M.P. To Remain — Exist. 36" C.M.P. To Remain — Exist. 6'x4' Box Culv. To Remain — Exist. 14'x41' Metal Sign — Exist. 14' Metal Gate — Exist. 14' Wire Gate — New Type I Gate — Wood Fence Control Gate — 10'-Conc. Tank & Well & Pump Remove — Loadpool — Sign — Exist. 12' Dirt Rd. — Exist. R/W — E. Frt. Rd. ℄ — Exist. R/W. — New R/W — West Fr. Rd. ℄ — Slope Limits — Match — To Amado Greyhound Park — Ct. 1505+45.61 (Concrete) As Built — Ct. 1505+95.22 (Gravel) As Built

S.B. Office Constr. ℄ — M.E.D. Office ℄ — N.B. Office Constr. ℄ — Lot Line

No Access — 40' Brk. Sur. New 2-54" Pipe Culv. — REDUCED SIZE DO NOT SCALE

Note: All Existing Improvements Within New R/W Will Be Removed Unless Otherwise Noted

Undefined Esmt. To Mtn. States Tel & Tel. Bk. 26, Pg. 251, 7-3-53

Desumed Sec. Cor. Fd. 1½" I.P. in Conc. at Fence Cor. No Markings

Sec. Cor. Not In 450.00'(R) NORTH (R)

Range Line — T. 20 S. R. 12 E. — T. 20 S. R. 13 E.

CURVE DATA As Built
Δ = 7°29'00" Rt.
D = 0° 30' 00"
R = 11,459.16'
T = 749.40'
L = 1498.67'

CURVE DATA Survey ℄
P.I. = 1540+60.28
Δ = 34°04'40" Rt.
D = 0°15' 00"
R = 22918.32'
T = 7023.65'
L = 13631.11'

N.B. OFF ℄
P.I. = 1524+59.04
Δ = 26°10'36" Rt.
D = 0°20' 04"
R = 17134.76'
T = 3983.71'
L = 7828.34'

CURVE DATA MED. OFF. ℄
P.I. = 1524+71.59
Δ = 26°10'36" Rt.
D = 0°20' 00"
R = 17188.76'
T = 3996.26'
L = 7853.01'

S.B. OFF ℄
P.I. = 1524+84.15
Δ = 26°10'36" Rt.
D = 0°19' 56"
R = 17242.76'
T = 4008.82'
L = 7877.68'

Click here for I 19 Index

NOGALES–TUCSON HIGHWAY
AMADO
SANTA CRUZ–PIMA COUNTY

REVISIONS			
C.O. No	DATE	BY	DESCRIPTION
3853	1-21-74	LMF	Revised Plus & Cut Lt. Sta. 1556.
3907	5-1-74	D.B.M.	Revised New R/W Lt. 38.13 1+30 To 1831+33.35.
4122	12-27-74	C.P.T.	Added C.G., Gates, Fc., see C.O.
4212	6-23-75	MF	Changed Sheet No. 6.
"	8-4-75	"	Added New Pipe & Slope Limits.
4387	2-2-76	C.F.W.	Add T.C. & 12+53.51 Rt.; Rem. 12+48.1 Lt. Insert
"	"	"	Remove New R/W at 1534+. Revised
"	"	"	R/W Lt. 1537+
5315	3-28-79	K.G.	Added survey info. to plus & cuts.
5937	12-24-81	P.J.M.	Finalized

PROJECT NO.	I-19-1(30)
DRAWING NO.	0-12-T-330
SHEET NO.	12 of 23
DRAWN BY	C.M.F.
DATE COMP.	11-19-73
SCALE	1"=100'

HARD COPY 6306 MID — CHECKED BY

C.O.	DATE	BY	DESCRIPTION
4149	2-21-75	W.H.	Added Gate & Fence at Sta. 1545+00 Rt.
"	"	"	Removed Fence & Gate at Sta. 1539+00 Rt.
4617	8-5-76	K.E.S.	Added Fence W/ 2-16' Gates at Sta. 1545+00 Rt.
4855	5-23-77	L.E.S.	Added T.D. Sta. 1561+00

BRUNING 44512

Approx. Lot Line
Approx. 1/16 Line
Exist. Conc. Ditch
Exist. 14' Metal Gate To be Removed
Undefined Esmt. to Mtn. States T&T. Bk. 26, Pg. 522, 12-16-54.
Material Site Esmt. Dkt. 139, Pg. 629, 2-9-72.
End W. Fr. Rd. at P.T. 1556+09.94, W. Fr. Rd.
Exist. 4 B.W. Fence To Remain
Exist. 36" Pipe Culv. Remove
Exist. Hwy. 89-40' Bit. Sur.
Exist. R/W
New R/W
New 10' Channel
New Flood Gate
New 2-72" Pipe Culv.
New 4 B.W. Fence
New 5 B.W. Fence
New Type I Gate
Slope Limits
W. Fr. Rd. ℄
No Access
20' Gravel ℄
Exist. 4' Dyke
Exist. Sign
Survey ℄
S.B. OFFICE CONSTR. ℄
MED. OFFICE ℄
N.B. OFFICE CONSTR. ℄
E. Fr. Rd. ℄
Exist. 3' Conc. Irri. Ditch
New 2 Unit C.C. W/Type I Gate
Exist. Pond
Pump
U.T.B. N 20°44'32" E.
Exist. 4 B.W. Fence
Exist. 5 B.W. Fence
Exist. 5'x12' Metal Sign To be Removed
Exist. 7'x15' Steel C.G. To be Removed
Exist. 14' Metal Gate To be Removed
15' Gravel Rd. To Remain
10' Esmt. For Gas Pipeline To Cit Util. Co. Dk. 93, Pg. 522, 8-20-68
20' Esmt. For Gas Pipeline To Citizens Util. Co. Dkt 89, Pg. 266, 4-2-68.
℄ Of Esmt To Cit Util. Co. For Trans. Line, Bk. 22, Pg. 79 10-25-41
Exist. 2-10'x7' CBC Remove
Exist. 14' Metal Gate To be Removed
Exist. 7'x15' C.G. To be Removed
Exist. 20" Standpipe & 12" Irrigation Valve
Exist. Underground Irrig. Pipe, Abandoned
Exist. 4' Irrig. Ditch
Exist. Conc. Ditch
Exist. R/W
Match
Range Line
T. 20 S., R. 12 E.
T. 20 S., R. 13 E.
Approx. Mid-Sec. Line
ESMT. FOR COMM. LINES TO MTN. STATES T&T. REC. 1-31-74 DKT. 1168 PG. 657
1/4 Cor. Fd. 1/2" I Pin set in Conc. Marked in Conc. 1/4 L6, L6.
S 89°13'48" E 11.52'(R)
N 0°13'48" W 56.08
DETAIL No Scale
℄ EXIST. HWY. 89
12-262
12-268
LOT 6
LOT 7
LOT 5
1535
1540
1545
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NOGALES–TUCSON HIGHWAY
AMADO
SANTA CRUZ–PIMA COUNTY

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
3824	1-21-74	L.M.F.	Relocate Bridge & Drive & Curb & Gutter Rt. of Sta. 1580+, on New R/W.
4122	12-27-74	C.P.T.	Added Fence Lt. & rt. sta. 1542+45 to 1593+93
4212	5-6-75	mr.	Changed Sheet No.s. Revised New R/W & Access Cont. S.W. Quad Arivaca T.I.
"	7-10-75	"	Added New Pipes & Slope Limits.
"	8-15-75	"	
43567	12-2-76	F.W.	Add R/W Lt 1573, Lt 1578; Removed Sleeve, Store No 4
			Add Par. 12-269-A

PROJECT NO.	I-19-1(131)
DRAWING NO.	D-12-T-330
SHEET NO.	13 of 23
DRAWN BY	L.M.F.
DATE COMP.	11-19-73
SCALE	1" = 100'

CO No	DATE	BY	DESCRIPTION
4441	12-5-74	W.D.S.	Remove "Area to Be Eliminated "to Excess R/W"
4470	1-7-75	R.L.A.	Remove C.B. and Fence Sta. 1565+00 Lt. Add Fence Sta. 1565+00 Lt.
"	"	"	Revised R/W Sta. 1565+00 Lt. (Sec. 31)
4617	4-8-75	R.L.A.	Revised R/W Sta. 1565+00 Lt. (Sec. 31)
4655	10-6-75	W.D.S.	Revised Sta. 10-169 Lt. for San Simon Estates
4771	2-16-77	K.S.	Revise excess R/W to abandon area.

5937	1224-8	R/W	Combined		
7728	6-9-88	M.T.P.	Added note 8 additional L.S. Sta. ± 1570		
"	"	"	"		
8914	1-22-91	J.C.D.	Added Dist. Boundary Sta. 1582+45 to 1593+93		
9067	3-7-91	K.S.	Revised attachment to Q.C.D. 91-0000		
9196	3-28-91	K.S.	Added survey info. to sheet & minor revisions		

HARD COPY 6366 M.I.O.

I.R.W.

Sheet 13 of 23

Sec. 31 T. 19 S., R. 13 E., G. & S. R. B. & M.

Sec. 36 T. 19 S., R. 12 E., G. & S. R. B. & M.

Sec. 1 T. 20 S., R. 12 E., G. & S. R. B. & M.

Sec. 6 T. 20 S., R. 13 E., G. & S. R. B. & M.

Sec. 5 T. 20 S., R. 13 E., G. & S. R. B. & M.

Sec. 4 T. 20 S., R. 13 E., G. & S. R. B. & M.

Sec. 3 T. 20 S., R. 13 E., G. & S. R. B. & M.

Sec. 2 T. 20 S., R. 13 E., G. & S. R. B. & M.

Sec. 1 T. 20 S., R. 13 E., G. & S. R. B. & M.

Sec. 6 T. 20 S., R. 14 E., G. & S. R. B. & M.

Sec. 5 T. 20 S., R. 14 E., G. & S. R. B. & M.

Sec. 4 T. 20 S., R. 14 E., G. & S. R. B. & M.

Sec. 3 T. 20 S., R. 14 E., G. & S. R. B. & M.

Sec. 2 T. 20 S., R. 14 E., G. & S. R. B. & M.

Sec. 1 T. 20 S., R. 14 E., G. & S. R. B. & M.

Sec. 6 T. 20 S., R. 15 E., G. & S. R. B. & M.

Sec. 5 T. 20 S., R. 15 E., G. & S. R. B. & M.

Sec. 4 T. 20 S., R. 15 E., G. & S. R. B. & M.

Sec. 3 T. 20 S., R. 15 E., G. & S. R. B. & M.

Sec. 2 T. 20 S., R. 15 E., G. & S. R. B. & M.

Sec. 1 T. 20 S., R. 15 E., G. & S. R. B. & M.

Sec. 6 T. 20 S., R. 16 E., G. & S. R. B. & M.

Sec. 5 T. 20 S., R. 16 E., G. & S. R. B. & M.

Sec. 4 T. 20 S., R. 16 E., G. & S. R. B. & M.

Sec. 3 T. 20 S., R. 16 E., G. & S. R. B. & M.

Sec. 2 T. 20 S., R. 16 E., G. & S. R. B. & M.

Sec. 1 T. 20 S., R. 16 E., G. & S. R. B. & M.

Sec. 6 T. 20 S., R. 17 E., G. & S. R. B. & M.

Sec. 5 T. 20 S., R. 17 E., G. & S. R. B. & M.

Sec. 4 T. 20 S., R. 17 E., G. & S. R. B. & M.

Sec. 3 T. 20 S., R. 17 E., G. & S. R. B. & M.

Sec. 2 T. 20 S., R. 17 E., G. & S. R. B. & M.

Sec. 1 T. 20 S., R. 17 E., G. & S. R. B. & M.

Sec. 6 T. 20 S., R. 18 E., G. & S. R. B. & M.

Sec. 5 T. 20 S., R. 18 E., G. & S. R. B. & M.

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Sec. 5 T. 20 S., R. 68 E., G. & S. R. B. & M.

Sec. 4 T. 20 S., R. 68 E., G. & S. R. B. & M.

Sec. 3 T. 20 S., R. 68 E., G. & S. R. B. & M.

Sec. 2 T. 20 S., R. 68 E., G. & S. R. B. & M.

Sec. 1 T. 20 S., R. 68 E., G. & S. R. B. & M.

Sec. 6 T. 20 S., R. 69 E., G. & S. R. B. & M.

Sec. 5 T. 20 S., R. 69 E., G. & S. R. B. & M.

Sec. 4 T. 20 S., R. 69 E., G. & S. R. B. & M.

Sec. 3 T. 20 S., R. 69 E., G. & S. R. B. & M.

Sec. 2 T. 20 S., R. 69 E., G. & S. R. B. & M.

Sec. 1 T. 20 S., R. 69 E., G. & S. R. B. & M.

Sec. 6 T. 20 S., R. 70 E., G. & S. R. B. & M.

Sec. 5 T. 20 S., R. 70 E., G. & S. R. B. & M.

Sec. 4 T. 20 S., R. 70 E., G. & S. R. B. & M.

Sec. 3 T. 20 S., R. 70 E., G. & S. R. B. & M.

Sec. 2 T. 20 S., R. 70 E., G. & S. R. B. & M.

Sec. 1 T. 20 S., R. 70 E., G. & S. R. B. & M.

Sec. 6 T. 20 S., R. 71 E., G. & S. R. B. & M.

Sec. 5 T. 20 S., R. 71 E., G. & S. R. B. & M.

Sec. 4 T. 20 S., R. 71 E., G. & S. R. B. & M.

Sec. 3 T. 20 S., R. 71 E., G. & S. R. B. & M.

Sec. 2 T. 20 S., R. 71 E., G. & S. R. B. & M.

Sec. 1 T. 20 S., R. 71 E., G. & S. R. B. & M.

Sec. 6 T. 20 S., R. 72 E., G. & S. R. B. & M.

Sec. 5 T. 20 S., R. 72 E., G. & S. R. B. & M.

Sec. 4 T. 20 S., R. 72 E., G. & S. R. B. & M.

Sec. 3 T. 20 S., R. 72 E., G. & S. R. B. & M.

Sec. 2 T. 20 S., R. 72 E., G. & S. R. B. & M.

Sec. 1 T. 20 S., R. 72 E., G. & S. R. B. & M.

Sec. 6 T. 20 S., R. 73 E., G. & S. R. B. & M.

Sec. 5 T. 20 S., R. 73 E., G. & S. R. B. & M.

Sec. 4 T. 20 S., R. 73 E., G. & S. R. B. & M.

Sec. 3 T. 20 S., R. 73 E., G. & S. R. B. & M.

Sec. 2 T. 20 S., R. 73 E., G. & S. R. B. & M.

Sec. 1 T. 20 S., R. 73 E., G. & S. R. B. & M.

Sec. 6 T. 20 S., R. 74 E., G. & S. R. B. & M.

Sec. 5 T. 20 S., R. 74 E., G. & S. R. B. & M.

Sec. 4 T. 20 S., R. 74 E., G. & S. R. B. & M.

Sec. 3 T. 20 S., R. 74 E., G. & S. R. B. & M.

Sec. 2 T. 20 S., R. 74 E., G. & S. R. B. & M.

Sec. 1 T. 20 S., R. 74 E., G. & S. R. B. & M.

Sec. 6 T. 20 S., R. 75 E., G. & S. R. B. & M.

Sec. 5 T. 20 S., R. 75 E., G. & S. R. B. & M.

Sec. 4 T. 20 S., R. 75 E., G. & S. R. B. & M.

Sec. 3 T. 20 S., R. 75 E., G. & S. R. B. & M.

Sec. 2 T. 20 S., R. 75 E., G. & S. R. B. & M.

Sec. 1 T. 20 S., R. 75 E., G. & S. R. B. & M.

Sec. 6 T. 20 S., R. 76 E., G. & S. R. B. & M.

Sec. 5 T. 20 S., R. 76 E., G. & S. R. B. & M.

Sec. 4 T. 20 S., R. 76 E., G. & S. R. B. & M.

Sec. 3 T. 20 S., R. 76 E., G. & S. R. B. & M.

Sec. 2 T. 20 S., R. 76 E., G. & S. R. B. & M.

Sec. 1 T. 20 S., R. 76 E., G. & S. R. B. & M.

Sec. 6 T. 20 S., R. 77 E., G. & S. R. B. & M.

Sec. 5 T. 20 S., R. 77 E., G. & S. R. B. & M.

Sec. 4 T. 20 S., R. 77 E., G. & S. R. B. & M.

Sec. 3 T. 20 S., R. 77 E., G. & S. R. B. & M.

Sec. 2 T. 20 S., R. 77 E., G. & S. R. B. & M.

Sec. 1 T. 20 S., R. 77 E., G. & S. R. B. & M.

Sec. 6 T. 20 S., R. 78 E., G. & S. R. B. & M.

Sec. 5 T. 20 S., R. 78 E., G. & S. R. B. & M.

Sec. 4 T. 20 S., R. 78 E., G. & S. R. B. & M.

Sec. 3 T. 20 S., R. 78 E., G. & S. R. B. & M.

Sec. 2 T. 20 S., R. 78 E., G. & S. R. B. & M.

Sec. 1 T. 20 S., R. 78 E., G. & S. R. B. & M.

Sec. 6 T. 20 S., R. 79 E., G. & S. R. B. & M.

Sec. 5 T. 20 S., R. 79 E., G. & S. R. B. & M.

Sec. 4 T. 20 S., R. 79 E., G. & S. R. B. & M.

Sec. 3 T. 20 S., R. 79 E., G. & S. R. B. & M.

Sec. 2 T. 20 S., R. 79 E., G. & S. R. B. & M.

Sec. 1 T. 20 S., R. 79 E., G. & S. R. B. & M.

Sec. 6 T. 20 S., R. 80 E., G. & S. R. B. & M.

Sec. 5 T. 20 S., R. 80 E., G. & S. R. B. & M.

Sec. 4 T. 20 S., R. 80 E., G. & S. R. B. & M.

Sec. 3 T. 20 S., R. 80 E., G. & S. R. B. & M.

Sec. 2 T. 20 S., R. 80 E., G. & S. R. B. & M.

Sec. 1 T. 20 S., R. 80 E., G. & S. R. B. & M.

Sec. 6 T. 20 S., R. 81 E., G. & S. R. B. & M.

Sec. 5 T. 20 S., R. 81 E., G. & S. R. B. & M.

Sec. 4 T. 20 S., R. 81 E., G. & S. R. B. & M.

Sec. 3 T. 20 S., R. 81 E., G. & S. R. B. & M.

Sec. 2 T. 20 S., R. 81 E., G. & S. R. B. & M.

Sec. 1 T. 20 S., R. 81 E., G. & S. R. B. & M.

Sec. 6 T. 20 S., R. 82 E., G. & S. R. B. & M.

Sec. 5 T. 20 S., R. 82 E., G. & S. R. B. & M.

Sec. 4 T. 20 S., R. 82 E., G. & S. R. B. & M.

Sec. 3 T. 20 S., R. 82 E., G. & S. R. B. & M.

Sec. 2 T. 20 S., R. 82 E., G. & S. R. B. & M.

Sec. 1 T. 20 S., R. 82 E., G. & S. R. B. & M.

Sec. 6 T. 20 S., R. 83 E., G. & S. R. B. & M.

Sec. 5 T. 20 S., R. 83 E., G. & S. R. B. & M.

Sec. 4 T. 20 S., R. 83 E., G. & S. R. B. & M.

Sec. 3 T. 20 S., R. 83 E., G. & S. R. B. & M.

Sec. 2 T. 20 S., R. 83 E., G. & S. R. B. & M.

Sec. 1 T. 20 S., R. 83 E., G. & S. R. B. & M.

Sec. 6 T. 20 S., R. 84 E., G. & S. R. B. & M.

Sec. 5 T. 20 S., R. 84 E., G. & S. R. B. & M.

Sec. 4 T. 20 S., R. 84 E., G. & S. R. B. & M.

Sec. 3 T. 20 S., R. 84 E., G. & S. R. B. & M.

Sec. 2 T. 20 S., R. 84 E., G. & S. R. B. & M.

Sec. 1 T. 20 S., R. 84 E., G. & S. R. B. & M.

Sec. 6 T. 20 S., R. 85 E., G. & S. R. B. & M.

Sec. 5 T. 20 S., R. 85 E., G. & S. R. B. & M.

Sec. 4 T. 20 S., R

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NOGALES–TUCSON HIGHWAY
AMADO
SANTA CRUZ–PIMA COUNTY

REVISIONS			
C.O.#	DATE	BY	DESCRIPTION
4967	9-7-73	KS	Right aborrangement to G.C.Q. area.
5315	3-26-74	KS	Added Survey Ln. to plns & c/s.
5937	12-24-74	R/M	Finalized

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
5934	9-27-74	L.M.F.	Revised Bridge & Data, Plns & Quts, & Sta.
"	"	"	Engr. on New RW Ln & Lt. Sta. 1595+, &
"	"	"	Adjust Parcel 10-171-1
6023	9-20-74	D.G.M.	Deleted Parcel 10-171-1 Revise Parcel 10-171
6122	12-27-74	C.P.T.	Added Gates and Fence, see C.O.
6212	5-6-75	W.D.S.	Deleted 6" Sewer Line 10-167-1
"	6-23-75	M.F.	Changed Sheet Nos.
"	8-15-75	"	Added New Pipes & Slope Limits
6387	1-2-76	L.F.W.	Added New R/W Parcel 10-171
6441	2-5-76	W.D.S.	Revised Area to be Exchanged vs Excess R/W

PROJECT NO.	I-19-1(31)
DRAWING NO.	0-12-T-330
SHEET NO.	14 of 23
DRAWN BY	L.M.F.
DATE COMP.	11-10-75
SCALE	1"=100'

HARD COPY: 6366.1410 & 6100.1411 CHECKED BY: T.L.C.

| | | |

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NOGALES–TUCSON HIGHWAY
AMADO
SANTA CRUZ–PIMA COUNTY

REVISIONS				PROJECT NO.	I-19-1(81)
C.O. NO.	DATE	BY	DESCRIPTION	DRAWING NO.	D-42-T-330
3834	1-21-74	LMF	Revised Brngs. & Dists., Plus & Givt. Lt. &	SHEET NO.	19 of 23
"	"	"	Rt. on New R/W; Added Parcel 10-171-1	DRAWN BY	G.M.
"	"	"	Revised Parcel Insert.	DATE COMP	11-19-73
4024	8-20-74	D.G.H.	Deleted Por. 10-171 & Revised Por. 10-171	SCALE	1" = 100'
4122	12-27-74	C.P.T.	Added turnout Fence & Gates, see C.O.		
4212	6-23-75	Mic	Changed Sheet No's.		
4387	1-1-76	C.F.W.	Add R/W Lt. 1644 ± (Por. 10-170-1); Revised		
"	"	"	E. Front. Rd.; Add Detail Lower Ctr. Sht.		
4441	2-5-76	WDS	Add. T.C.E., Grader Rd & Gate Rt. 1639±		
4550	7-27-76	R.L.R.	Added Coyote Rams as per C.O.'s		
4612	11-30-76	R.L.R.	Chged. Mod. in Curve Data, Added Duke note &		
"	"	"	Detail to Remain on Lt. 1645± (Brid. Sht.)		
5515	3-20-79	K.C.	Added survey info. to P.I.D.'s & D.I.'s.		
5937	12-24-80	PJM	Finalized		

CURVE DATA

N.B. ℄	Med. ℄	S.B. ℄
Δ = 7°15'50" Lt.	Δ = 7°15'50" Lt.	Δ = 7°15'50" Lt.
D = 0°14'58"	D = 0°15'00"	D = 0°15'02"
R = 22,972.31'	R = 22,918.31'	R = 22,864.31'
T = 1,458.15'	T = 1,454.73'	T = 1,451.30'
L = 2,912.40'	L = 2,905.56'	L = 2,898.71'

Undefined Ease. For Trans. Line To Tucson G.E.L.&P. Dkt 61, Pg. 353, 3-19-48

Easement for Telephone & Telegraph Lines granted to Mt. States Telephone & Telegraph Co. dated 7-5-21

South Bndry of San Ignacio De La Canoa Land Grant

T. 19 S., R. 13 E.

T 19 S, R 13 E

Deleted 8-20-74

C.O. 4024

10-171

10-171-1

10-170

10-170-A

10-172

Exist. R/W

Exist. 5 B.W. Fence To Remain

Exist. C.L.

N 35°30'40" E (As Bilt)

N 35°29'38" E (C)

N 35°29'38" E 435.60' (R)

40' Bilt Sur. & Exist. Hwy 89

1463.50' (R)

645.67' Lt. P.O.T. 1632+38.78 S.B. ℄

856.12' Lt. P.O.T. 1634+34.28 S.B. ℄

S 54°29'38" W. 200' (R)

S 35°29'38" W. 200' (R)

222.24' (R)

N 79°29'38" E.

Mod. Sec. Line

NE¼ NW¼

NW¼ NE¼

SW¼ SE¼

Exist. Bridge To Remain

Exist. 48" Pipe Culv. To Remain

Pvt. Rd. (640+33.7) & Mod. R/W

U 89°45'10" W 996.61' To P.O.C.

458.67' Lt. P.O.T. 1638+31.65 (C)

460.72' Lt. P.O.T. 1638+29.47 (C)

S 8° E

380.65' Lt. P.O.T. 1622+33.95

Exist. B.W. Fence

Old Junction Wash

Ease. For Trans. Ln. To Tucson G.E.L.&P. Dkt. 180 Pg. 206, 7-1-49

Exist. 4' Conc. Ditch

100' Lt. & B. Off. & P.O.T. 1624+17.78

Exist. Cemetery

+25 (190)

4" Gas Line - Tucson Gas Electric Light & Power Co.

10" Nat. Gas Ease. To Tucson G.E.L.&P. Dkt 2055, Pg. 506, 2-11-63

Undefined Easmt. for Telephone & Telegraph Lines To Mt. States Telephone & Telegraph Co. Dec. 2-5-58, Dkt. 1226, Pg. 482

265.85' Lt. P.O.T. 1637+49.93 (C)

264.15' Lt. P.O.T. 1637+50.90 (C)

N 35°29'38" E 278.30' (R)

S 58° E

(S) 244.86' Lt. P.O.T. 1640+27.68

(C) 243.37' Lt. P.O.T. 1640+28.40

222.93' Lt. P.O.C. 1643+18.80 (S)

220.64' Lt. P.O.C. 1643+18.85 (C)

211.85' Lt. P.O.C. 1644+00.64 (C)

213.06' Lt. P.O.C. 1644+20.43 (S)

Exist. R/W

New R/W (1976)

N 35°38'14" E (Rec.) (50.56')

100' Lt. & B. Off. & P.O.C. 1644+27.17

Exist. Drainage Easement

Exist. 10' Dyke

Exist. 5'x12' Dyke

Exist. 8" Outlet in 6' Conc. Basin

Exist. 12" Standpipe

Exist. 12" Standpipe

Exist. 8" W.L.

Exist. 16" W.L.

Exist. 16" Gas Line

Exist. 12" Gas Line

Exist. 6" Gas Line

Exist. 8" Gas Line

Exist. 8" Sewer Line

Exist. 12" Sewer Line

Exist. 8" Sewer Line

Exist. 8" Sewer Line

Exist. 8

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NOGALES–TUCSON HIGHWAY
AMADO
SANTA CRUZ–PIMA COUNTY

CURVE DATA	N.B. ℄	Med ℄	S.B. ℄
Δ	7°15'50"Lt	7°15'50"Lt.	7°15'50"Lt
D	0°14'58"	0°15'00"	0°15'02"
R	22,972.31'	22,918.31'	22,864.31'
T	1,458.15'	1,454.73'	1,451.30'
L	2,912.40'	2,905.56'	2,898.71'

REVISIONS			
C.C. NO.	DATE	BY	DESCRIPTION
3824	1-21-74	LMF	Revised New R/W, Bngs. & Dists. Pt. of Sta. 1670+, for Parcels 10-170 & 10-172.
"	"	"	"
4024	8-20-74	D.S.M.	Added Pan Insert For Pan 10-171.
4122	12-27-74	C.P.T.	Added Gate and Fence, see C.O.
4212	6-23-75	MK	Changed Sheet Nos. Removed Dyke &
"	7-18-75	"	Revised New Box Culv. Sta 1675+50.
"	8-18-75	"	Added New Pipe Culv's. & Slope Limits.
4387	1-7-76	L.F.W.	Removed New R/W Lt. 1671+, Rem. Ditch & Dike
"	"	"	Rev. E. Fr. Rd. Add DHW. C.L. & Move Channel
4430	1-27-76	W.L.R.	Added Fence sym. to access control &
"	"	"	County Items as per C.O.'s
4617	6-28-76	W.L.R.	Moved B.M. Data L.F. 1653+70 1.5' S.B. Called out
"	"	"	Exist. 5 W Fence to remain (Bid Set)
5315	3-28-79	K.B.	Added survey info. to plus & outs.
5935	12-24-81	W.M.	Finalized

PROJECT NO.	I-19-1(31)
DRAWING NO.	D-12-T-330
SHEET NO.	16 of 23
DRAWN BY	G.M.
DATE COMP.	11-19-73
SCALE	1"= 100'

CHECKED BY Ted Carson

HARD COPY, MYLAR 100 MI

T. 19 S. R. 13 E.

Approx. 1/16 Line

Approx. 1/16 Line

Approx. Mid Sec. Line

Approx. Mid Sec. Line

Section Line

Section Line

Match Line

Match Line

SW¼ SE¼

NW¼ SE¼

NE¼ SE¼

SE¼ SE¼

Lot 1

Lot 7

Lot 101

Lot 102

END R/W PROJ. I-19-1(31)

BEG. R/W PROJ. I-19-1(40)

END CONST. PROJ. I-19-1(32)

BEG. CONST. PROJ. I-19-1(41)

MED. ℄ P.O.T. 1677+63.02

EQUA. P.O.T. 1679+68.76 Med., S.B. + N.B. Bk. = P.O.T. 1678+03.78 N.B., S.B. + As Built Ahd.

EQUA. P.O.T. 1679+68.76 Med., S.B. + N.B. Bk. = P.O.T. 1678+03.78 N.B., S.B. + As Built Ahd.

N.B. P.O.T. 16+80.00

P.O.T. 1669+87.45 S.B. Bk. = P.O.T. 1669+94.27 Med. Bk. = P.O.T. 1670+01.11 N.B. Med. S.B. Ahd.

P.O.T. 1669+94.27 N.B. Med. S.B. Ahd.

P.O.T. 1669+94.27 N.B. Med. S.B. Ahd.

P.O.T. 1670+01.11 N.B. Med. S.B. Ahd.

P.O.T. 1670+01.11 N.B. Med. S.B. Ahd.

P.O.T. 1677+63.02 Med. ℄

P.O.T. 1677+63.02 Med. ℄

P.O.T. 1678+03.78 N.B., S.B. + As Built Ahd.

P.O.T. 1679+68.76 Med., S.B. + N.B. Bk. =