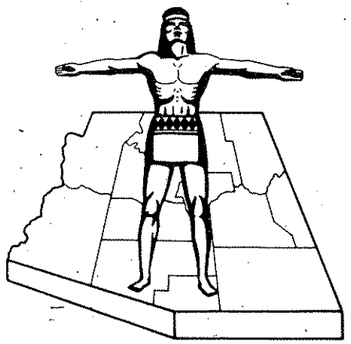
FINALIZED C.O. 6072 9-17-82 R.L.R.

FHWA REGION	STATE	PROJECT NUMBER	SHEET NUMBER	TOTAL SHEETS	FINALIZED PLANS
9	ARIZ.	I-19-1(24)	1	31	9-17-82 R.L. Robinson

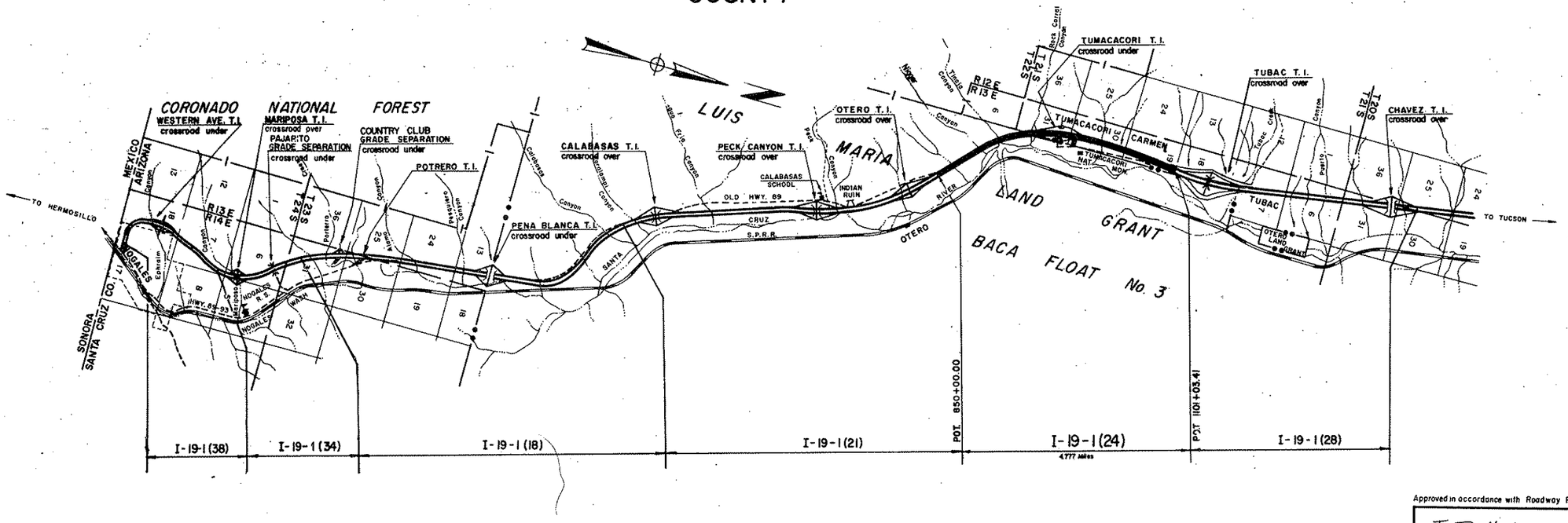
DRAWING NUMBER D-12-T-322



STATE OF ARIZONA
STATE HIGHWAY DEPARTMENT

RIGHT OF WAY PLAN OF THE
NOGALES-TUCSON
STATE HIGHWAY
PROJECT NO. I-19-1(24)
SANTA CRUZ
COUNTY

FINALIZED



Click here for I 19 Index

Approved in accordance with Roadway Plans

William N. Price 7-27-77
DEPUTY STATE ENGINEER DATE

ARIZONA DEPARTMENT OF TRANSPORTATION BOARD
Approved for R/W Acquisition in accordance with
Resolution Number 77-12-A-31 Dated 7-15-77

OSCAR T. LYON, JR. State Highway Engineer

J.B. Mertz 7-28-77
CHIEF DEPUTY STATE ENGINEER DATE

Approved in accordance with Roadway Plans

J.B. Mertz 5-30-75
DEPUTY STATE ENGINEER DATE

ARIZONA DEPARTMENT OF TRANSPORTATION BOARD
Approved for Right of Way Acquisition in accordance with Resolution Number 75-05-A-19 Dated 4-4-75
75-07-A-32 5-8-75

William N. Price State Engineer

Dean J. Lyon Jr. 5-30-75
CHIEF DEPUTY STATE ENGINEER DATE

REDUCED SIZE
DO NOT SCALE

Approved in accordance with Roadway Plans

J.B. Mertz 2-3-71
DEPUTY STATE ENGINEER DATE

ARIZONA STATE HIGHWAY COMMISSION
Approved for Right of Way Acquisition in accordance with Resolution Number 66-47 dated 7-10-66

William N. Price State Highway Engineer

[illegible] 2-3-77
CHIEF DEPUTY STATE ENGINEER DATE

U. S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

Approved:

DIVISION ENGINEER DATE

Click here for I 19 Index

NOGALES—TUCSON HWY.
OTERO—CARMEN
SANTA CRUZ COUNTY

REVISIONS				PROJECT NO.	I-19-1(24)
C.O. No.	DATE	BY	DESCRIPTION	DRAWING NO.	D-12-T-322
4235	3-13-75	D.J.H.	Add Sheet To R/W Plans.	SHEET NO.	2 of 31
4388	12-2-75	WDS	Changed Sheet Total	DRAWN BY	bob albinski
4900	6-22-77	KG	Changed sheet total	DATE COMP.	5-9-79
6072	9-17-82	R.L.R.	FINALIZED	SCALE	—

FINALIZED

A	
Acres	Ac.
Ahead	Ahd.
And	&
And Wife	et ux
And Others	et al
And Husband	et vir
Angle	∠
Approximate	Approx.
Arbitrary	Arb.
Asphalt	Asph.
At	@
Avenue	Ave.
B	
Back	Bk.
Bank Protection	B.P.
Barbed Wire	B.W.
Bearing	Brng.
Beginning	Beg.
Book	Bk.
Borrow	Bor.
Boulevard	Blvd.
Boundary	Bndry.
Brass Cap	B.C.
Bridge	Br.
Building	Bldg.
Bureau of Indian Affairs	B.I.A.
Bureau of Land Management	B.L.M.
Bureau of Reclaimation	B.R.
C	
Calculated	Calc. or C.
Cattle Guard	C.G.
Center	Ctr.
Center to Center	C. to C.
Centerline	℄
Channel	Chan.
Concrete	Conc.
Concrete Box Culvert	C.B.C.
Construction	Constr.
Contractor	Cont.
Corner	Cor.
Corregated Metal Pipe	C.M.P.
County	Co.
Creek	Ck.
Cubic Yard	C.Y.
Culvert	Culv.
Curve Data	
Curve to Spiral	C.S.
Degree of Change per 100'	a
Length of Curve	L
Radius	R
Spiral to Curve	S.C.
Spiral to Tangent	S.T.
Delta	△
Point of Curve	P.C.
Deflection (Total Curve)	I
Curve Data	
Point of Tangent	P.T.
Point of Compound Curve	P.C.C.
Point of Reverse Curve	P.R.C.
Point of Reverse Spiral	P.R.S.
Point of Intersection	P.I.
Degree of Curve	D
Tangent Length	T
Tangent to Spiral	T.S.
D	
Deceleration	Decel.
Deflection	Defl.
Department	Dept.
Detour	Det.
Diameter	Dia.
Distance	Dist.
Ditch and Dyke	D.&D.
Docket	Dkt.
Drawing	Dwg.
Drive	Dr.
Dyke	Dk.
Drainage	Drn.
Drainage Easement	D.E.
E	
Each	Ea.
Easement	Esmt.
East	E
Elevation	Elev.
Embankment	Emb.
Engineer	Engr.
Equal	Eq. or =
Equation	Equa.
Excavation	Excav.
Existing	Exist.
Extend	Ext
F	
Federal	Fed
Feet	Ft. or '
Fence	Fc.
Flowage Easement	F.E.
Forest	For
Found	Fnd
Frame	Fr.
Freeway	Frwy.
Future	Fut.
G	
Galvanized	Galv.
Gauge	Ga
Government	Govt.
Grader	Gr.
Guard	Gd.
H	
Headwall	Hdwl.
Highway	Hwy.
House	Hse.
I	
Inch	In. or "
Include	Incl.
Interchange	Intcg.
Iron Pipe	I.P.
Irrigation	Irr.
J	
Joint	Jt.
Junction	Jct.
L	
Left	L
Length	L'th.
Line	Ln.
Linear Feet	L.F.
Local Tangent Bearing	L.T.B.
M	
Manhole	M.H.
Material	Matl.
Maximum	Max.
Median	Med.
Mile	Mi.
Mile Post	M.P.
Minimum	Mim.
Minute	'
Miscellaneous	Misc.
Monument	Mon.
Mountain	Mt.
N	
National	Natl.
North	N.
Number	No.
O	
Opening	Opng.
Outside Diameter	O.D.
Office	Off.
P	
Page	Pg.
Parcel	Par.
Parkway	Pkwy.
Per	/
Per Cent	%
Place	Pl.
Point on Curve	P.O.C.
Point on Tangent	P.O.T.
Point on Semi-Tangent	P.O.S.T.
Power Line	P.L.
Private	Pvt.
Project	Proj.
Property	Prop.
Proposed	Propsd
Protection	Prot.
Q	
Quadrant	Quad.
R	
Railroad	R.R.
Range	Rng. or R.
Record	Rec. or (R)
Reinforced	Reinf.
Reinforced Concrete Pipe	R.C.P.
Required	Reqd.
Reservation	Res.
Right	Rt.
Right of Way	R/W
Road	Rd.
Roadway	Rdwy
S	
Second	"
Section	Sec.
Sheet	Sht.
Skew	Sk.
Slope Easement	S.E.
South	S.
Specifications	Specs.
Square	Sq.
Square Feet	ϕ
State Route	S.R.
Station	Sta
Street	St.
Subdivision	Subdiv.
Survey	Sur.
T	
Telegraph	Tlg.
Telephone	Tel.
Township	Twp. or T.
Temporary Construction Easement	T.C.E.
Traffic Interchange	T.I.
Turnout	T.O.
Typical	Typ.
U	
United States Government Land Office	U.S.G.L.O.
Underground	Ungnd.
V	
Vertical	Vert.
W	
West	W
West Bound	W.B.
Warranty Deed	W.D.
Y	
Yard	Yd.

STANDARD ABBREVIATIONS

REDUCED SIZE DO NOT SCALE

BRUNING 44-512

Click here for I 19 Index

NOGALES–TUCSON HWY.
OTERO – CARMEN
SANTA CRUZ COUNTY

REVISIONS			
C.O.No	DATE	BY	DESCRIPTION
4235	5-13-75	D.J.H.	Add Sheet To R/W Plans.
4588	12-2-76	WDG	Changed Sheet Total
4900	6-22-77	KG	Chngd sheet total
6072	9-11-82	R.L.R.	FINALIZED

PROJECT NO.	I-19-1(24)
DRAWING NO.	D-12-T-322
SHEET NO.	3 of 31
DRAWN BY	bob olbinski
DATE COMP.	5-9-79
SCALE	

ITEM	SYMBOL
HIGHWAY SURVEY CENTERLINE	
HIGHWAY CONSTRUCTION CENTERLINE	
HIGHWAY CENTERLINE (EXISTING)	
HIGHWAY RIGHT OF WAY LINE (NEW)	
HIGHWAY RIGHT OF WAY LINE (EXISTING)	
CONTROLLED ACCESS (FULL)	
CONTROLLED ACCESS (PARTIAL)	
CONTROLLED ACCESS (EXISTING)	
RAILROAD RIGHT OF WAY LINE	
RAILROAD RIGHT OF WAY LINE COMMON TO HIGHWAY RIGHT OF WAY LINE (EXISTING)	
NATIONAL OR STATE BOUNDARY LINE	
FOREST, NATIONAL MONUMENT, MILITARY OR INDIAN RESERVATION	
COUNTY LINE	
TOWNSHIP OR RANGE LINE	
SECTION LINE	
QUARTER OR MID SECTION LINE	
SIXTEENTH OR GOVERNMENT LOT LINE	
LAND GRANT BOUNDARY LINE	
CITY LIMITS BOUNDARY LINE	
SUBDIVISION OR LOT BOUNDARY LINE	
PROPERTY OWNERSHIP BOUNDARY LINE	
PROPERTY LEASE BOUNDARY LINE	L L
SURVEY MEANDER LINE	
POWER LINE	
POWER TRANSMISSION LINE	
TELEPHONE OR TELEGRAPH LINE	
TELEPHONE AND POWER LINE (COMBINATION)	
UNDERGROUND TELEPHONE CABLE	T T T T
WATER UTILITY LINE	W 6" W 6" W
NATURAL GAS UTILITY LINE	G 2" G 2" G
SANITARY SEWER LINE	S 8" S 8" S
STORM SEWER LINE	SS 36" SS 36" SS

ITEM	SYMBOL
HIGHWAY SLOPE OR DRAINAGE EASEMENT (NEW)	
HIGHWAY SLOPE OR DRAINAGE EASEMENT (EXISTING)	
TEMPORARY CONSTRUCTION EASEMENT (NEW)	
ROAD (NEW) (SHOULDER TO SHOULDER WIDTH)	
ROAD (EXISTING) (SHOULDER TO SHOULDER WIDTH)	
RAILROAD TRACK	
RIVER OR CREEK (CONTINUOUS FLOW)	
RIVER OR CREEK (INTERMITTENT FLOW)	
NATURAL DRAINAGE OR A WASH	
CANAL, CHANNEL, OR DITCH (NEW)	
CANAL, CHANNEL, OR DITCH (EXISTING)	
IRRIGATION DITCH OR LINE (NEW)	IRR IRR
IRRIGATION DITCH OR LINE (EXISTING)	IRR IRR
DYKE OR LEVEE (NEW)	
DYKE OR LEVEE (EXISTING)	
BANK PROTECTION	
RETAINING WALL	
CONSTRUCTION OR SLOPE LIMITS	
WIRE OR BARBED WIRE FENCE	
CHAIN LINK FENCE	
WOOD FENCE	
STONE FENCE	
ROAD GUARD (NEW)	
ROAD GUARD (EXISTING)	
CURB	
CURB AND GUTTER	
DEPRESSED CURB WITH GUTTER (NEW)	
DEPRESSED CURB WITH GUTTER (EXISTING)	
TREES (DECIDUOUS)	
TREES (CONIFEROUS)	
HEDGE OR SHRUBBERY	
EXIST. PAVEMENT	
NEW PAVEMENT	
EXIST. PAVEMENT, TO BE OBLITERATED	
NEW STRUCTURES (BRIDGES, ETC. NOT COVERED BY PAVEMENT)	
EXCESS TAKE	

STANDARD SYMBOLS

ITEM	SYMBOL
BRIDGE (NEW)	
BRIDGE (EXISTING)	
PIPE CULVERT (NEW)	
PIPE CULVERT (EXISTING)	
BOX CULVERT (NEW)	
BOX CULVERT (EXISTING)	
CATTLE GUARD (NEW)	
CATTLE GUARD (EXISTING)	
GATE (NEW)	
GATE (EXISTING)	
FORD (NEW)	
FORD (EXISTING)	
TRAFFIC DIRECTIONAL FLOW ARROWS	
DRAINAGE DIRECTIONAL FLOW ARROWS	
PROPERTY LIMIT ARROWS	
LEASE LIMIT ARROWS	L L
PROPERTY TIE BARS	
SURVEY MONUMENT, NEW	
SURVEY MONUMENT, EXISTING	
NEW RIGHT OF WAY CONTROL POINT	
RIGHT OF WAY MARKER, EXISTING	

FINALIZED

NORTH ARROW

- FOUND SEC. COR. or 1/4 COR.
- UNFOUND SEC. COR. or 1/4 COR.
- (3) FOUND CENTER SEC.
- (3) UNFOUND CENTER SEC.

5/32" Diameter Circle. No.1 Rapidograph Pen, Or Equal.

1/2" Diameter Circle. No.1 Rapidograph Pen, Or Equal.

5/32" Diameter Circle. No.1 Rapidograph Pen, Or Equal.

SECTION CORNER — CENTER OF SECTION — 1/4 CORNER

7-614 PARCEL BUBBLE Size 3/4" 7-614 7-614-LT

REDUCED SIZE DO NOT SCALE

BRUNING 44512

Click here for I 19 Index

NOGALES – TUCSON HIGHWAY
OTERO – CARMEN
SANTA CRUZ COUNTY

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
6072	9-17-80	RLR	FINALIZED
6108	12-9-80	RAD	Add Excess Land Retained Note
6121	1-13-81	RCD	Rev. Excess Land Retention Note

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
4508	4-8-76	WDS	Revised Owner Par. 12-098-3
4900	6-27-77	KS	Chngd sheet total
5006	10-27-77	WDS	Revised Total & Rem. Lt. Par. 12-084
5017	11-15-77	KS	Revd areas for. 12-099
5088	4-4-78	PTodd	Revised Areas Parcel 12-084
6172	5-9-80	HENRY	ADD. NOTE TO REM. LT. PAR. 12-094
6817	7-17-81	Rob O.	ADD. Note to Rem. Par. 12-096, Remid
"	"	"	Revec. Rem.' note Par. 12-097.

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
4331	8-14-75	D.J.H.	Revised Areas of Pars. 12-086 12-087, L-1
4388	11-19-75	WDS	Added TCE Area to 12-087-1(L1) & 12-093. Added Uneconomic
"	"	"	Remnant Note to 12-094, 12-096-12-096, 12-097, 12-098, 12098-1
"	"	"	Revised Net & Gross 12-087-1(L1) Deleted 12-091, Revised
"	"	"	Areas for Par. 12-084 Base Float, Added TCE Area to 12-098-3
"	"	"	Changed Sheet Total & Added T.C.E. Area to 12-095 & 12-099
4448	2-10-76	Gene	Revised Areage & Added TCE. Area for. 12-081-1
4471	3-11-76	WDS	Added T.C.E. Area Par. 12-094

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
4235	5-13-75	D.J.H.	Redrew Sheet, Recalculated Areas.
4282	6-23-75	R.C.V.	Parcel 12-098, Revised Total Area from 14.61 Ac. to 14.51 Ac; Net Area from 11.08 Ac. to 10.97 Ac.; & Remainder Right from 1.03 Ac. to 1.04 Ac.
4282	6-23-75	R.C.V.	Added Aquisition Rec. to Parcel 12-082; Removed " " from Parcel 12-082-1
4328	8-4-75	D.J.H.	Chged Par. Ownership of 12-086

PROJECT NO.	I-19-1(24)
DRAWING NO.	D-12-T-322
SHEET NO.	4 Of 31
DRAWN BY	D.J. Holmes
DATE COMP.	5-9-79
SCALE	———

CHECKED BY: Gary Hoppen

HARD COPY

BRUNING 44-512

*~~UNECONOMIC REMNANT~~

**~~NOTE: UNECONOMIC REMNANT AREA FOR PAR. 12-094 REM. LT. INCLUDES 0.11 Ac. WHICH WILL BE DEEDED TO PAR. 12-093.~~

EXCESS LAND
Parcel 12-094
L-2-56A, 1.12 Ac. ** (See Note)
Parcel 12-094 & 12-095
L-2-62, 0.96 Ac.*
Parcel 12-101-1
L-2-76, 0.35 Ac.*
L-2-77, 0.33 Ac.*

Excess Lands L-2-56A, L-2-62, L-2-76 & L-2-77 have been retained for R/W.

**NOTE:
A 0.11 Ac. Parcel was Conveyed by Q.C.D. to Benino Martinez et ux, Recorded 4-13-81, Okt. 299, Pgs. 287-8, Leaving 1.12 Ac.

***~~Note: Uneconomic Remnant 0.21 Ac. Aquired by FOC Bk. 215 Pg 274-277, 11-25-76, and Conveyed to Parcel 12-097 by Court order Dkt. 8190, dated 2-14-77.~~

***NOTE:
Excess Land, L-2-71, 0.21 Ac. was conveyed to the owner of Parcel 12-097 as part of the consideration in the acquisition of Parcel 12-097, by Q.C.D. Recorded 6-3-81, Okt. 303, Pgs. 227-8.

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	ACQUISITION: COMMISSION APPROVAL	ACQUISITION: TYPE & DATE OF INSTRUMENT	ACQUISITION: RECORDED DATE	RECORDED BOOK	RECORDED PAGE
12-081	Lawyers Title Of Ariz. Trust No. 5433-T	Part Of N.1/2 Luis Maria Baca Land Grant Float No. 3	639.81 Ac.	19.69 Ac.	10.58 Ac.		620.12 Ac.		7 & 16	1-21-76	WD 12-18-75	12-15-76	210	603-4
12-081-1	Lawyers Title Of Ariz. Trust No. 6324-T	Part Of N.1/2 Luis Maria Baca Land Grant Float No. 3	286.34 Ac.	~~29.58~~ 29.28 Ac.	~~27.48~~ 27.18 Ac.	0.77 Ac. T.C.E.	~~256.76~~ 257.06 Ac.		7,8,9 & 16	4-29-76	WD 3-25-76	5-24-~~77~~ 76	206	571-2
12-082	Baca Float Ranches, Inc.	Part Of N.1/2 Luis Maria Baca Land Grant Float No. 3	15.60 Ac.		15.60 Ac.				7,8 & 16	6-14-73	F.O.C. 8-29-73	9-12-73	163	175-84
12-082-1	GAC Properties, Inc.	Part Of N.1/2 Luis Maria Baca Land Grant Float No. 3	440.70 Ac.		6.56 Ac.			434.14 Ac.	7,8 & 16	9-1-76	W.D. 6-17-76	10-6-76	213	73-74
12-083	Richard Pascoe	Part Of N.1/2 Luis Maria Baca Land Grant Float No. 3	116.63 Ac.	3.15 Ac.	1.54 Ac.			113.48 Ac.	8,9 & 16	11-8-77	FOC 3-14-78	4-6-78	236	286-9
12-084	Gene England, et ux.	Part Of N.1/2 Luis Maria Baca Land Grant Float No. 3	~~179.14 Ac.~~ 178.14 Ac.	~~72.24 Ac.~~ 75.62 Ac.	~~62.02 Ac.~~ 65.40 Ac.		~~72.71 Ac.~~ 71.71 Ac.	~~34.19 Ac.~~ 30.81 Ac.	9,10, 11 & 16	12-28 ~~11-17~~-77	FOC 3-13-78	4-6-78	236	296-301
		Part Of Lots 5,6,7 & W.1/2 Sec. 31 T.21S. R.13E.	~~114.33 Ac.~~ 157.00 Ac.		~~26.11 Ac.~~ 30.18 Ac.	~~4.07 Ac. T.C.E.~~	~~130.47 Ac.~~ 126.40 Ac.	0.42 Ac.	9,10 11 & 16					
12-086	Eleanor Hermansen	Part Of Lot 8 Sec. 31 T.21S. R.13E.	3.65 Ac.		2.27 Ac.			1.38 Ac.	11 & 16	11-20-75	W.D. 10-29-75	12-18-75	199	449-50
12-087	State Of Arizona (State Land Dept.)	Part Of W.1/2 Sec. 31 T.21S. R.13E.	238.03 Ac.		~~7.83 Ac.~~ 7.55 Ac.		~~230.17 Ac.~~ 230.45 Ac.	0.03 Ac.	10,11 & 16	9-15-77	FOC 12-7-77	1-5-78	232	474 478
L-1	Gene England, Graze Lease, No. 390	Part Of W.1/2 Sec. 31 T.21S. R.13E.	238.03 Ac.		~~7.83 Ac.~~ 7.55 Ac.		~~230.17 Ac.~~ 230.45 Ac.	0.03 Ac.	10,11 & 16	"	"	"	"	"
12-087-1	State Of Arizona (State Land Dept.)	Part Of W.1/2 Sec. 30 T.21S. R.13E.	275.95 Ac.	~~40.68 Ac.~~ 43.49 Ac.	~~39.58 Ac.~~ 42.39 Ac.	~~1.00 Ac.~~ 1.01 Ac. T.C.E.	~~204.97 Ac.~~ 202.33 Ac.	~~30.30 Ac.~~ 30.13 Ac.	11, 12, 13 & 16	9-15-77	FOC 12-7-77	1-5-78	232	474 478
L-1	Gene England, Graze Lease, No. 390	Part Of W.1/2 Sec. 30 T.21S. R.13E.	275.95 Ac.	~~40.68 Ac.~~ 43.49 Ac.	~~39.58 Ac.~~ 42.39 Ac.	~~1.00 Ac.~~ 1.01 Ac. T.C.E.	~~204.97 Ac.~~ 202.33 Ac.	~~30.30 Ac.~~ 30.13 Ac.	11, 12 13 & 16	"	"	"	"	"
12-088	Alfonso Valdez, et ux.	Part Of Lot 8 Sec. 31 T.21S. R.13E.	2.20 Ac.		0.86 Ac.			1.34 Ac.	11 & 16	12-19-75	W.D. 11-18-75	1-27-76	201	323-24
12-089	Y.P. Felix	Part Of Lot 8 Sec. 31 T.21S. R.13E.	2.65 Ac.		0.65 Ac.			2.00 Ac.	11 & 16	11-20-75	W.D. 10-22-75	12-12-75	199	196-97
12-090	Andres M. Alegria, et ux.	Part Of Lot 8 Sec. 31 T.21S. R.13E.	2.25 Ac.		0.23 Ac.			2.02 Ac.	11 & 16	11-20-75	W.D. 10-22-75	12-12-75	199	198-199
12-090-1	Ernesto Martinez, et ux.	Part Of Lot 8 Sec. 31 T.21S. R.13E.	0.31 Ac.		0.01 Ac.			0.30 Ac.	11 & 16	4-29-76	W.D. 3-31-76	5-26-76	206	622-3
~~12-091~~	~~Ramon Vega, et ux.~~	~~Part Of Lot 8 Sec. 31 T.21S. R.13E.~~	~~1.08 Ac.~~	Deleted	~~12-26-75~~	C.O. 4388			~~11 & 15~~					
12-093	Benino Martinez, et ux.	Part Of N.E.1/4 N.W.1/4 Sec. 30 T.21S. R.13E.	7.34 Ac.		3.98 Ac.	0.35 Ac. T.C.E.	1.95 Ac.	1.41 Ac.	12 & 16	~~7-2-~~ 5-31-76	F.O.C. 8-27-76	9-15-76	211	612-5
12-094	Walter Gronau, et. ux.	Part Of N.E.1/4 N.W.1/4 Sec. 30 T.21S. R.13E.	9.54 Ac.		7.58 Ac.	0.07 Ac. T.C.E.	1.23 Ac.**	0.73 Ac.*	12,13 & 16	8-5-76	W.D. (2) 7-8-76	8-27-76	211	57-60
12-095	Joseph J. Hanna, et. ux.	Part Of N.E.1/4 N.W.1/4 Sec. 30 T.21S. R.13E.	7.07 Ac.		4.25 Ac.	0.68 Ac. T.C.E.	2.59 Ac.	0.23 Ac.*	13 & 16	3-2-78	FOC 5-8-78	7-14-78	241	179-182
12-096	Abraham T. Trujillo Jr., et ux., et al	Part Of N.E.1/4 N.W.1/4 Sec. 30 T.21S. R.13E.	0.86 Ac		0.65 Ac.			0.21 Ac.***	13 & 16	9-27-~~25~~-76	FOC 11-1-76	11-29-76	215	274-7
12-097	Luis Martinez, et. ux.	Part Of N.E.1/4 N.W.1/4 Sec. 30 T.21S. R.13E.	0.99 Ac.		0.67 Ac.			0.32 Ac.	13 & 16	12-23-76	F.O.C. 3-31-77	4-19-77	221	3-5
12-098	Sam M. Cox, et. ux.	Part Of S.E.1/4 S.W.1/4 Sec. 19 T.21S. R.13E.	14.51 Ac.		10.97 Ac.		2.50 Ac.	1.04 Ac.**	13 & 16	9-15-76	W D 9-1-76	10-14-76	213	276-7
12-098-1	John J. Blackwell, et. ux.	Part Of S.E.1/4 S.W.1/4 Sec. 19 T.21S. R.13E.	5.26 Ac.		2.23 Ac.		1.57 Ac.	1.46 Ac.**	13 & 16	4-13-76	W.D. 3-5-76	5-11-76	206	202-3
12-098-3	Nancy M. Soto, et al	Part Of S.E.1/4 S.W.1/4 Sec. 19 T.21S. R.13E.	5.00 Ac.		1.98 Ac.	0.26 Ac. T.C.E.	3.02 Ac.		13 & 16	6-12-78	FOC 6-9-78	7-31-78	242	129-131
12-099	Marjorie Peterson	Part Of N.E.1/4 S.W.1/4 Sec. 19 T.21S. R.13E.	109.51 Ac.		~~14.34 Ac.~~ 14.57 Ac.	0.21 Ac. T.C.E.	~~89.60 Ac.~~ 89.37 Ac.	5.57 Ac.	13, 14 & 16	1-19-78	FOC 4-20-78	5-8-78	237	653-656

FINALIZED

NOGALES–TUCSON HIGHWAY
OTERO–CARMEN
SANTA CRUZ COUNTY

Click here for I 19 Index

4900	6-22-77	K.S.	Revd sheet total. Added 12-097-1, 12-098-4
5086	4-4-78	DTodd	Rev. Areas Parcel 12-101-1 F Add. Excess R/W Note.
5507	12-18-79	J.Vic.	Remove Uneconomic Remnant Note Par. 12-100
6072	9-17-82	R.L.R.	FINALIZED

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
4235	5-13-75	D.J.H.	Redrew Sheet & Recalculated Areas.
4328	8-4-75	D.J.H.	Ch'ged Par. Ownership of 12-101-1
4388	12-2-75	WDS	Added Uneconomic Rem. Note, Added Par. 12-084-1
"	"	"	Deleted Par. 12-103, Changed Sheet Total
4448	2-11-76	Rene	Added T.C.E. Area Parcel 12-100
4471	3-11-76	WDS	Added T.C.E. Area Par. 12-101-1
4846	5-13-77	K.S.	Rev'd Net & Rem. Lt. 12-100.
5481	11-30-79	J.Vic.	Add Par. 12-1A-9 (inverse condemnation)

PROJECT NO.	I-19-1(24)
DRAWING NO.	D-12-T-322
SHEET NO.	5 Of 31
DRAWN BY	D.J.Holmes
DATE COMP.	5-9-79
SCALE	——

CHECKED BY. Mary Nygaard

~~* UNECONOMIC REMNANT~~

~~◇ Includes 0.35Ac. Excess R/W~~

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
12-100	Douglass F. Evans, et ux.	Part Of NW 1/4 Sec. 19 T. 21S. R. 13E.	23.26Ac.		~~9.23 Ac.~~ 9.30 Ac.	0.22 Ac. T.C.E.	~~11.79 Ac.~~ 11.72 Ac.	2.24 Ac.	14 & 16	3-14-78	FOC 6-9-78	6-26-78	240	162-165
12-101	Alfred Paul Deno Vogger, ~~et. al.~~ Trustee	Part Of NW 1/4 Sec. 19 T. 21S. R. 13E.	52.01Ac.		13.29Ac.	0.55Ac. T.C.E.	38.72Ac.		14 & 16	5-26-76	W.D. 3-17-76	6-23-76	208	62-63
12-101-1	John F. McRae	Part Of N.1/2 Sec. 19 T. 21S. R. 13 E.	33.33Ac.		~~10.18 Ac.~~ ◇ 10.53Ac.	~~0.35 Ac. T.C.E.~~	~~22.82 Ac.~~ 22.47Ac.	0.33Ac. *	14 & 16	12-15-80 ~~3-29-76~~ 2-2-78	Amended FOC 4-3-81	5-4-81	301	357-60
~~12-103~~	~~Ramon M. Vega, et. ux.~~	~~Part Of N.1/2 Sec. 19 T. 21S. R. 13E.~~	~~0.68Ac.~~	DELETED	C.O. 4388 ~~11-18-75~~ 12-2-75				~~14 & 15~~					
12-084-1	George Ringo Gillespie III	Part of N.1/2 Luis Maria Baca Land Grant Float No. 3	1.00 Ac.	Access Rights Only					9, 15 & 16	12-28-77	FOC 3-13-78	4-6-78	236	296 301
12-097-1	John W. Murray, et ux	Pt. of Lot 8 Sec. 30, T. 21 S., R. 13 E.	2.6 Ac.			0.2 Ac. D.E.		2.4 Ac.	13, 16 & 19	1-4-78	D. Esmt 10-19-77	1-30-78	233	~~454~~ 455
12-098-4	Anamax Mining Co.	Pt. N½ Luis Maria Baca Land Grant Float No. 3	254.1 Ac.			1.1 Ac. D.E.		253.0 Ac.	13, 16 & 19	8-31-~~78~~ 78	D. Esmt 3-1-78	2-5-79	252	235-236
12-1A-9	Douglas R. Luger, et ux	Pt. W½ SW¼ SE¼ Sec. 30, T. 21 S., R. 13 E.	0.71 Ac.						11					
12-1A-10	John R. Veldez et al	Pt. W½ SW¼ SE¼ Sec. 30 T. 21S., R. 13 E.	0.71 Ac.						11					
12-1A-11	J.J. Gastelum et al	Pt. of Lot 8, Sec. 30 T. 21 S., R. 13 E.							12 & 13					
~~12-085~~	~~Charles C. Day, et. ux.~~	~~Part Of Baca Float No. 3~~		Deleted	C.O. 4235 5-23-75									
~~12-092~~	~~Edwardo M. Alegria, et. ux.~~	~~Part Of Lot 8 Sec. 31 T. 21S. R. 13E.~~		Deleted	4-6-70									
~~12-102~~	~~Alfred Paul Deno Vogger, et. al.~~	~~Part Of NW 1/4 Sec. 19 T. 21S. R. 13E.~~		Deleted	4-6-70									

FINALIZED

REDUCED SIZE
DO NOT SCALE

HARD COPY

BRUNING 44.512

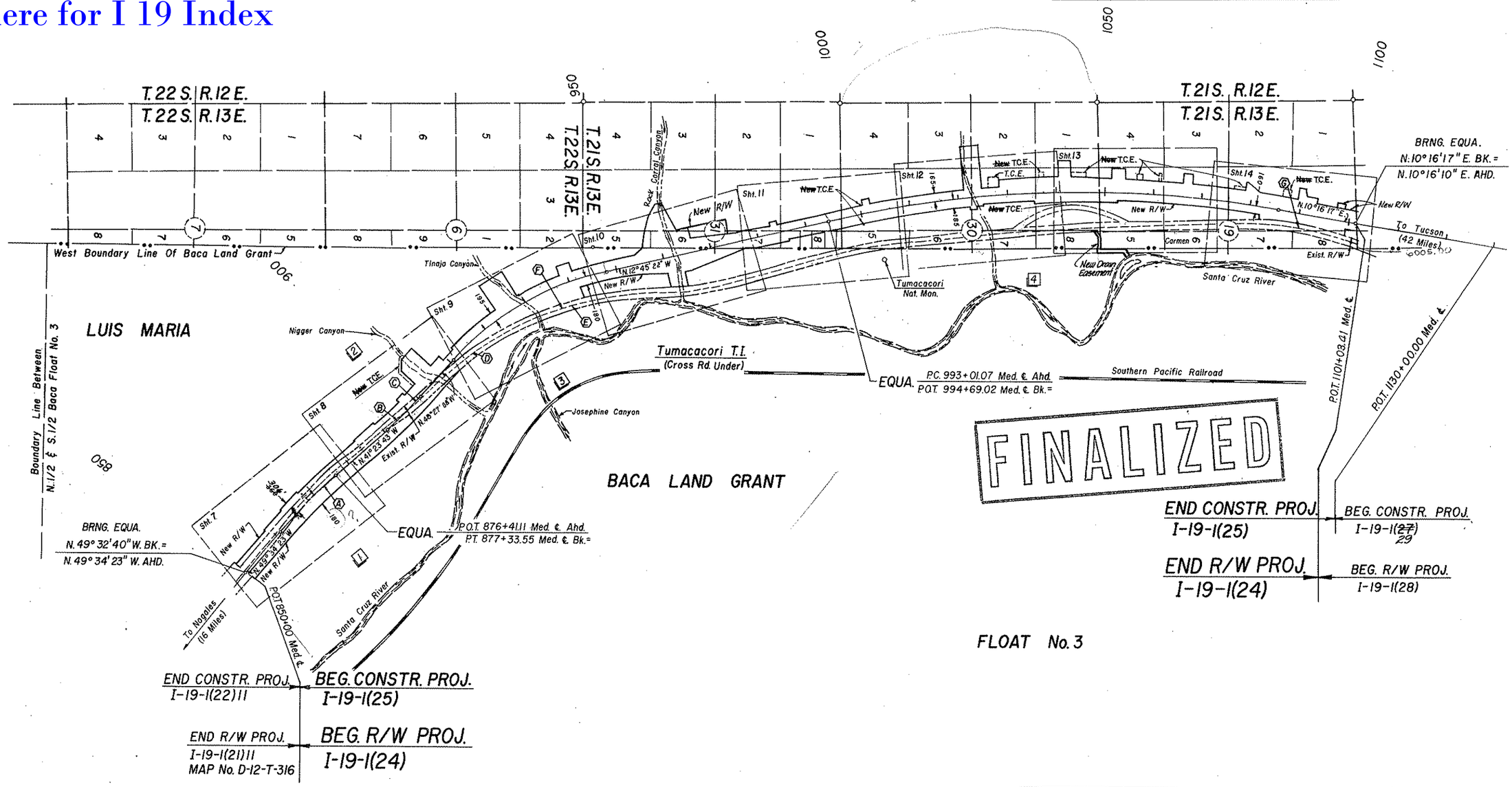
NOGALES - TUCSON HIGHWAY
OTERO - CARMEN
SANTA CRUZ COUNTY

Click here for I 19 Index

4846	5-13-77	KS	Revd New R/W Lt. 1080+00
4900	6-22-77	KS	Revd sheet total. Added New Drain. Ease.
5086	4-4-78	RTodd	Changed T.C.E.'s Lt. Sta. 968± and 1098± To New R/W.
6072	9-17-82	PL.R.	FINALIZED.

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
4235	6-13-75	D.J.H.	Redrew Sheet No. 6 Per Plan Sheets.
4331	8-14-75	D.J.H.	Revised New R/W P.O.T. 960+41 Lt. & Rt.
4388	12-2-75	WDS	Added New T.C.E.'s, Revised R/W Rt. 993± & 1101±
"	"	"	Changed Sheet Total
4448	2-10-76	Rane	Revised New R/W, Added T.C.E. P.O.T. 902 & P.O.C. 1077+90
4471	3-11-76	WDS	Added New T.C.E. Lt. 1098±

PROJECT NO.	I-19-1(24)
DRAWING NO.	D-12-T-322
SHEET NO.	6 Of 31
DRAWN BY	D.J. HOLMES
DATE COMP.	6-9-76
SCALE	1"=1000'



MEDIAN ℄ CURVE DATA

Curve No.	Stations P.C. or T.S.	Stations P.T. or S.T.	Total Curve I	Ts	L	Main Curve Δ	D	R	L	T	Spiral a	Δ	Ls	t	'o'
1	861+05.99	877+33.55	—	—	—	8°10'40" Rt.	0°30' 09"	11,403.16'	1,627.56'	815.17'	—	—	—	—	—
2	890+58.62	899+99.55	—	—	—	7°03'25" Lt.	0°45'00"	7,639.44'	940.93'	471.06'	—	—	—	—	—
3	909+99.24	947+18.85	35°41'46" Rt.	1919.92'	3719.61'	34°11'46"	1°00'00"	5,729.58'	3,419.61'	—	2/3	0°45'00"	150.00'	75.00'	0.16'
4	993+01.07	1085+12.07	—	—	—	23°01'39" Rt.	0°15'00"	22,918.31'	9,211.00'	4,668.51'	—	—	—	—	—

VICINITY MAP
Scale: 1" = 1000'

REDUCED SIZE DO NOT SCALE

INDEX TO EXISTING R/W

Index	Subdivision	Sec.	Twp.	Range	Acquired From	Type	Book	Page	Width	Year	Parcel
(A)	Part of Baca Float No. 3	—	—	—	Baca Float Ranches, Inc.	Ease.	23 Misc.	486	200'	1947	3775
(B)	"	—	—	—	Tumacacori Cattle Co.	"	23 "	489	200'	1947	3776
(C)	"	—	—	—	"	S.E.	25 "	524	100'	1951	3776A
(D)	"	—	—	—	D.O. Hannah	Ease.	24 "	499	Varies	1950	3777
(E)	"	—	—	—	H. Merryweather, et al.	"	24 "	547	"	1950	3778
(F)	"	—	—	—	G. England, et ux.	"	24 "	466	"	1950	3779
(G)	Part E.1/2 N.W.1/4 & Lot 8	19	T.21S.	R.13E.	A.P.D. Vogger, et al	"	25 "	392	100' W.	1951	4053

HARD COPY. 6366 M6, 7354 T-1 & T-2 CHECKED BY. Amy Hogan
3RUNING 44-512

NOGALES-TUCSON HIGHWAY
OTERO-CARMEN
SANTA CRUZ COUNTY

Click here for I 19 Index

REVISIONS				PROJECT NO.	I-19-1(24)
C.O. No.	DATE	BY	DESCRIPTION	DRAWING NO.	D-12-T-322
4235	5-13-75	D.J.H.	Redrew Sheet In Accordance With Constr. Plans.	SHEET NO.	7 Of 31
4388	11-10-75	WDS	Replaced Fords with Pipes & Revised Dykes	DRAWN BY	Gary Hopper
"	"	"	Changed Sheet Total & Rev. Insert Sht. No.	DATE COMP.	6-9-76
4900	4-22-77	KS	Rev'd Total sheet #	SCALE	1"=100'
6072	9-17-82	R.L.R.	FINALIZED.		

FINALIZED

CHECKED BY: Gary Hopper

HARD COPY 6366-M6, 7354 T-1 & T-2

Luis Maria Baca Land Grant

Exist. Dirt Road

12-081

50' Rdwy. Esmt. Dk. 149 Pg. 223, 10-17-1972

15' Tele. & Tele. Line Esmt. Dk. 74 Pg. 185, 5-17-1966

S.50°02'49"W.(R) 2368.68'(R)

12-081-1

865 870 875 880+00

L.T.B. N.45°33'52"W.

30.00' N.44°26'08"E.

276' Lt. Med. ℄ P.O.C. 869+00.00

306' Lt. Med. ℄ P.O.C. 864+00.00

306' Lt. Med. ℄ P.O.C. 869+00.00

Exist. 3-Unit C.G. (Remove Grill)

R = 11679.16' L = 849.86'

R = 11709.16' L = 515.86'

New 4 Unit Cattle Guard With Gate

600'(R) N.89°05'15"W.(R)

Exist. 3-10' Box Culv. (Remove)

Exist. R/W

New R/W

758.89' N.41°23'43"W.

S.41°22'35"E.(R)

L=262.97'(R) R=11,559.13'(R)

3163.95'

276'

179'

860 855 850

L.T.B. N.48°05'20"W.

35.00' N.41°54'40"E.

271' Lt. Med. ℄ P.O.C. 864+00.00

271' Lt. Med. ℄ P.O.T. 859+00.00

20.00' N.40°25'37"E.

251' Lt. Med. ℄ P.O.T. 859+00.00

New 4-Wire Fence

Exist. 30" ℄ 24" C.M.P. (Remove)

Exist. 8' Box Culv. (Remove)

205.99' N.49°34'23"W.

L = 302.43' R = 11674.16'

1928 ℄

276' Lt. Med. ℄ P.O.T. 850+00.00

Exist. R/W

New R/W

900.00' N.49°34'23"W.

Slope Limits

West Frontage Rd.

New 5 Unit C.G. No Gate

1953 ℄

S.B. Constr. ℄ L=1621.28'(R) R=11,359.16'(R)

Med. ℄ Office ℄

N.B. Constr. ℄ Surv. ℄

No Access

L=1602.73'(R)

N.41°23'50"W.(R) 2481.38'(R)

N.41°23'43"W. 1417.51'

Exist. R/W

No Access

Exist Adobe House (Remove)

New R/W

New 7-66" Pipe Culv.

Exist. U.S. Hwy. 89

Brng. Equa. N.49°32'40"W. Bk. N.49°34'23"W. Ahd.

64.54'

S.49°34'30"E.(R)

N.49°34'30"W.(R)

1105.99'(R)

1928 ℄ 1105.99'(R) N.49°34'23"W.

No Access

251'

234'

179'

R=11169.16'

L=1594.17'

Slope Limits

Exist. 36" C.M.P. (Remove)

New 36" Pipe Culvs.

New Dyke

Exist House & Gas Tank (Remove)

New Cattle Guard With Gate

Exist. Dirt Road

Exist. 4-B.W. Fence (Remove Within R/W)

130'(R) N.40°25'30"E.(R)

130' N.40°25'37"E.

East Frontage Rd.

New R/W

Exist. R/W

New 3-48" Pipe Culv.

1105.99'

N.49°34'23"W.

12-082

New Dyke

Exist. 4 B/W Fence (Remove Within R/W)

New 5-Wire Fence

12-082-1

Float No.3

EQUA. P.T. 877+33.55 Med. ℄ Office ℄ Bk. =
P.O.T. 876+41.11 Med. ℄ Office ℄ Ahd. =

Exist. Dirt Road

234' Rt. Med. ℄ P.O.T. 850+00.00

60' N.40°25'37"E.

P.O.T. 850+00 Med. ℄

15' Gas Line Esmt. Dk. 62 Pg. 337, 7-29-1965

P.C. 861+05.99 Med. ℄ Office ℄

Irrigation Ditch

Exist. Dirt Road

Cultivated Field

See Sheet 16 for Parcel Insert

Office ℄ Median ℄ Curve Data

Δ = 8°10'40" Rt.
D = 0°30'09"
R = 11403.16'
T = 815.17'
L = 1627.56'

REDUCED SIZE DO NOT SCALE

END CONSTR. PROJ. I-19-1(22)111
BEG. CONSTR. PROJ. I-19-1(25)

END R/W PROJ. MAP No. D-12-T-316
BEG. R/W PROJ. I-19-1(24)

PARCEL 12-082 RECORDED
Land Tie Detail

Baca Land Grant Float No.3

Fd. 16 1/2 Mile Stone (Marked)

N.0°06'00"E 1708.78'

N 49°34'30"W. Ahd. Brng. Equa.
N 49°32'40"W. Bk.
1917.30'(C)
1976.30'(R)

S16°10'50"E

6098.66'

S41°23'50"E

N.B. ℄

2548.45'

S16°10'50"E

Med. ℄ Survey Ahd.

2526.88'

S16°10'50"E Med. ℄

2595.53'

2378.11'

S16°10'50"E

P.O.T. 994+86.89 Sec. Tie

P.O.T. 971+08.78

T22S R19E

T21S R19E

19.96'

233.85'

S89°02'50"E

267.32'

P.T. 844+27.85 Bk.
P.O.T. 843+68.85 Ahd. Equa.

54'

N73°49'10"E

S16°10'50"E

N.B. ℄ Survey Bk.

1/4 Cor. Fd. 1" Galv. Pipe With Lead Cap

3RUNING 44-512

Click here for I 19 Index

NOGALES-TUCSON HIGHWAY
OTERO-CARMEN
SANTA CRUZ COUNTY

FINALIZED

C.O.No	DATE	BY	DESCRIPTION
4516	4-21-76	R.C.O.	Added turnout & gate Lt. Sta. 883 and
"	"	"	added Fencing & gate Lt. Sta. 901.
4900	6-22-77	K.S.	Revd sheet total
6072	9-17-82	R.L.R.	FINALIZED.

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
4235	5-13-75	D.J.H.	Redrew Sheet In Accordance With Constr. Plans.
4548	9-11-75	WDS	Revised W. Front. Rd., Add. C.O., & Revised Fence From Lt.
"	"	"	P.O.T. 900± to 910 ±
4388	11-10-75	WDS	Replaced Ford with Pipes Lt. 882± Changed Sheet
"	"	"	Total & Par. Insert Sht No.
4448	2-10-76	Pane	Revised New R/W, Added T.C.E. P.O.T. 902+00 Lt.

PROJECT NO.	I-19-1(24)
DRAWING NO.	D-12-T-322
SHEET NO.	8 Of 31
DRAWN BY	DJH - HCV - GH
DATE COMP.	5-9-75
SCALE	1"=100'

CHECKED BY: Andy Vazquez

HARD COPY 6366-M6, 7354 T-1 & T-2

3RUNNING 44-512

Luis Maria

Baca Land Grant

15' Tele. & Tele. Line Esmt. Bk. 74 Pg. 185, 5-17-1966

12-081-1

Median & Survey ℄ Curve Data
Δ = 7°03'25" Lt.
D = 0°45'00"
R = 7639.44'
T = 471.06'
L = 940.93'

750' Lt. Med. ℄ P.O.T. 903+76.00

750.00' Lt. Med. ℄ P.O.T. 907+00.00

90'

326.00' S.48°27'08"E.

Temp. Constr. Esmt.

600' Lt. Med. ℄ P.O.T. 902+00.00

New Grader Rd.

230.49' N.89°08'13"W.

High Water Elev. 3311

240.00' Lt. Med. ℄ P.O.T. 907+00.00

L.T.B. S.47°11'40"E.

New 42" Pipe Culv.

195' Lt. Med. ℄ P.O.C. 912+00.00

40.00' N. 42° 48' 20" E.

281.00' Lt. Med. ℄ P.O.T. 902+00.00

L.T.B. S.46°57"20"E.

335' Lt. Med. ℄ P.O.C. 896+00.00

335' Lt. Med. ℄ P.O.C. 898+00.00

54.00' S.43°02'40"W.

281' Lt. Med. ℄ P.O.C. 898+00.00

New type I gate

200.45' S.48°27'08"E.

155' Lt. Med. ℄ P.O.C. 912+00.00

240.00' Lt. Med. ℄ P.O.T. 909+50.00

250.00' S.48°27'08"E.

155.00' Lt. Med. ℄ P.O.T. 909+50.00

L.T.B. S47°42'08"E.

New R/W

152.03' S.48°12'02"E.

L=52.14' R=5684.58'

49.24' S.48°27'08"E.

N.46°27'08"W.

Exist. U.S. Hwy. 89

Match Line

Nigger Canyon

905 900 895 890 885 880+00 910 912+00

30.00' N. 48° 36' 17" E.

276' Lt. Med. ℄ P.O.T. 884+00.00

New type I gate

Exist. R/W

New R/W 758.89' S.41°23'43"E.

New 4-Wire Fence

306' Lt. Med. ℄ P.O.T. 889+00.00

New 2-72" Pipe Culv.

306' Lt. Med. ℄ P.O.T. 884+00.00

35.00' S.48°36'17"W.

271' Lt. Med. ℄ P.O.T. 889+00.00

64.00' N.44°32'40"E.

271' Lt. Med. ℄ P.O.C. 896+00.00

L.T.B. S.45° 27' 20"E.

Exist. Slope Easement

L=522.18'

R=7368.44'

L=191.23' R=7304.44'

L=192.21' R=7358.44'

500.00' S.41°23'43"E.

158.62' S.41°23'43"E.

Slope Limits

S.41°22'35"E.(R)

3163.95'(R)

100'

500'

6 Unit No Gate

No Access

Slope Limits

Med. ℄ Surv. ℄

N48°27'15"W(R)

West Frontage Rd.

1928 ℄

1953 ℄

N. 41° 23' 43" W.

S.41°23'50"E.(R)

2461.29'(R)

N.B. Constr. ℄

S.B. Constr. ℄

12-081

Exist Rip Rap (Remove)

No Access

No Access

Survey ℄

N. 47° 29' 14" W.

1276.90'

Exist House W/Fence (Remove)

Residence

Shed

New Type I Gate 237 Rt. P.O.T. 906+62

Exist. R/W

New R/W

Exist. R/W

Slope Limits

R=7873.44'

=837.14'

234' Rt. Med. ℄ P.O.C. 898+70.88

L.T.B. N 47°29'14"W.

New 2-36" Pipe Culv.

12-082

Exist. 14' Texas Gate (Remove)

Exist. Brick Piers (Remove)

12-082-1

S.39°49'09"W(R)

526.34'(R) S.43°59'00"W(R)

Med. & Surv. ℄

New Type I Gate

New 2-42" Pipe Culv.

New 3-108" Structural Plate Pipe

P.O.T. 909+99.24 Med. & Surv. ℄ Bk. = T.S. 909+99.24 Med. & Office ℄ Ahd.

S.C. 911+49.24 Med. & Office ℄

L.T.B. N.38°11'03"W.

253.79' Rt. Med. ℄ P.O.S.T. 911+43.67

Match Line

New R/W

Exist. R/W

New 2-72" Pipe Culv.

New 3-60" Pipe Culv.

Exist. 2-8' Box Culv. (Remove)

New Dyke

New 4-Wire Fence

1417.51' N. 41° 23' 43" W.

New 5-Wire Fence

Exist. 4-BW. Fence (Remove Within R/W

15' Gas Line Esmt. Bk. 62 Pg. 337, 7-29-1965

IRR.

EQUA. P.O.T. 890+58.62 Med. & Office ℄ Bk. = P.C. 890+58.62 Med. & Surv. ℄ Ahd. =

239.70'(R) N.83°09'00"W.(R)

386.95'(R) N.62°45'00"W.(R)

212.05'(R) N.49°59'00"W.(R)

P.T. 899+99.55 Med. & Surv. ℄

Exist. Dirt Road

Exist. 4-10' Box Culv. (Remove)

12-083

See Sheet 16 for Parcel Insert

Float No. 3

REDUCED SIZE DO NOT SCALE

NOGALES-TUCSON HIGHWAY
OTERO-CARMEN
SANTA CRUZ COUNTY

REVISIONS				PROJECT NO.	I-19-1(24)
C.O. No.	DATE	BY	DESCRIPTION	DRAWING NO.	D-12-T-322
4235	5-13-75	DJH	Redraw Sheet In Accordance With Constr. Plans.	SHEET NO.	9 Of 31
4388	11-12-75	WDS	Removed S.P.P. Equip. Pass. 924+60 ℄ Called out C.G.	DRAWN BY	DJH-HCV
"	"	"	℄ Date Rt. 940±	DATE COMP.	5-9-75
4900	6-22-77	KS	Rev'd sheet total	SCALE	1"=100'
6072	9-17-82	R.L.R.	FINALIZED		

FINALIZED

HARD COPY 6366-M6, 7354 T-1 & T-2 CHECKED BY: Gary Haynes

12-084-1 See Sheet 15 For Par. 12-084-1 Access Rights Only

L.T.B. S.35°11'41"E.

800.00' Lt. Med. ℄ P.O.C. 924+00.00

825.34'(R) N.25°23'00"E.(R)

493.50'(R) N.26°17'00"E.(R)

L.T.B. S.35°11'41"E.

195.00' Lt. Med. ℄ P.O.C. 924+00.00

L.T.B. S.47°11'40"E.

195' Lt. Med. ℄ P.O.C. 912+00.00

40.00' N.42°48'20"E.

155' Lt. Med. ℄ P.O.C. 912+00.00

15' Tele. & Tele. Line Esmt. Bk. 74 Pg. 185, 5-17-1966

Luis Maria Baca Land Grant

12-081-1

L=1240.84'

R=5824.58'

New R/W

Slope Limits

141'

195'

912+00

54.54'

L=1320.22'(R)

R=6975.51'(R)

Exist. R/W

100'

East Frontage Rd.

Slope Limits

Exist. R/W

Exist. 4-B.W. Fence (Remove Within R/W)

Exist. 4-B.W. Fence (To Remain)

Match Line

12-081

12-083

New 5-Wire Fence

Santa Cruz River

1639.70'(R) S.64°23'00"W(R)

See Sheet 16 for Parcel Insert

L=569.81 R=6529.58'

High Water Elev. 3311'

800.00' Lt. Med. ℄ P.O.C. 929+00.00

605.00'

N.52°48'19"E.

Exist. Dirt Road

925

Tinaja Canyon

920.00'

S.59°48'19"W.

930

12-084

935

Tinaja Canyon

To Ranch

940

New 3-96" S.P.P. (Extend R.T.)

L.T.B. S.30°11'41"E.

180' Lt. Med. ℄ P.O.C. 929+00.00

L=979.85' R=5909.58'

L.T.B. S.20°41'41"E.

No Access

S.B. Constr. ℄

Slope Limits

Med. & Surv. ℄

N.B. Constr. ℄

Slope Limits

1928 ℄

1953 ℄

No Access

Exist. 2-48" Pipe Culv. (To Remain)

Median & Survey ℄ Curve Data

I = 35°41'46"Rt.
R+o' = 5729.74'
L = 3719.61'
Ts = 1919.92'

Main Curve

Δ = 34°11'46"
D = 1°00'00"
R = 5729.58'
L = 3419.61'

Spiral

a = 2/3
Δ = 0°45'
L = 150.00'
t = 75.00'
'o' = 0.16'

370.00' Lt. Med. ℄ P.O.C. 938+50.00

180.00' Lt. Med. ℄ P.O.C. 938+50.00

Exist. Dirt Rd.

L.T.B. S.20°41'41"E.

R=6099.58' L=266.14'

High Water Elev. 3291'

N.69°18'19"E. 190.00'

S.71°48'19"W. 190.00'

370.00' Lt. Med. ℄ P.O.C. 941+00.00

L.T.B. S.18°11'41"E.

180.00' Lt. Med. ℄ P.O.C. 941+00.00

R=5909.58' L=483.59'

New R/W

No Access

180'

945+00

L.T.B. N.18°11'41"W.

New R/W

L=454.12'

R=5549.58'

180' Rt. Med. ℄ P.O.C. 941+00.00

220.65' N.71°48'19"E.

400.65' Rt. Med. ℄ P.O.C. 941+00.00

Exist. R/W

100'

Exist. U.S. Hwy. 89

Exist C.G. & Gate To Remain

Exist. R/W

Match Line

See ER-19-1(92) for New R/W

Float No. 3

Exist. 6-10'x6' Box Culv. (To Remain)

REDUCED SIZE DO NOT SCALE

Click here for I 19 Index

3RUNING 44-512

Click here for I 19 Index

NOGALES-TUCSON HIGHWAY
OTERO-CARMEN
SANTA CRUZ COUNTY

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
4235	5-13-75	D.J.H.	Redrew Sheet In Accordance With Constr. Plans.
4331	8-14-75	D.J.H.	Added New 3-144" S.S.P.; Removed New 2-156" St. P.
"	"	"	Pipe; Revised New R/W & Access Control Rt. P.O.T.
"	"	"	955+00, & New R/W Lt. P.O.T. 956+50.17; Revised
"	"	"	High Water Elev. & Slope Limits
4388	12-2-76	WDS	Changed Sht. Total & Par. Insert Sht. No.; Revised
"	"	"	New R/W Rt. 955+00 to 960+00±; Added S.P.P.
4448	2-11-76	WDS	Corrected +60ut 540.11 Rt 955+00 C & G
4508	4-13-76	WDS	Corrected +60uts Lt. 974+64 & Rt. 975+72.43
4559	6-24-76	WDS	Revised A.C. Rt. 955 to 962
4579	7-28-76	Rene	Added BW Fence to Remain (Bid)

PROJECT NO.	I-19-1(24)
DRAWING NO.	D-12-T-322
SHEET NO.	10 Of 31
DRAWN BY	DJH-HCV
DATE COMP.	6-9-75
SCALE	1"=100'

HARD COPY 6366-M6, 7354 T-1 & T-2 — CHECKED BY: Gary Haynes

Match Line — 850' Lt. Med. ℄ (See Detail 'A' Below)

Fnd 1GVz Mi Stone Scribed "1GVz M" on NW Side "PL" on SW Side

West Bndry. Ln. Of Baca Land Grant Float No. 3

15' Tele. & Tele. Line Esmt. Dk. 74 Pg. 185, 5-17-1966

600' Lt. Med. ℄ P.O.T. 956+50.17

310' Lt. Med. ℄ P.O.T. 955+00.00

See Detail 'B'

215' Lt. Med. ℄ P.O.T. 953+50.00

192' Lt. Med. ℄ P.O.T. 951+50.00

L=483.59' R=5909.58'

L.T.B. S.13°30'22"E.

583.64' S.14°00'00"E.

New R/W

Slope Limits

201.32' S.19°18'59"E.

772.62'

177.55' S.45°06'13"E.

659.89' S.64°45'22"E.

308.61' S.82°45'22"E.

Approx. 1/16 Line

New 4-Unit Cattle Guard No Gate

Assumed Mid-Section Line

Rock Corral Canyon

626.34' S.62°14'38"W.

515' Lt. Med. ℄ P.O.T. 962+50.17

515' Lt. Med. ℄ P.O.T. 965+10.00

260.00' S.12°45'22"E.

780.33' N.7°27'43"W.

New R/W

Graded Road

Airfield

Approx. Mid Section Line

Exist. Dirt Road

443' Lt. Med. ℄ P.O.T. 972+87.00

190' Lt. Med. ℄ P.O.T. 977+00.00

199' Lt. Med. ℄ P.O.T. 972+64.00

176' Lt. Med. ℄ P.O.T. 974+64.00

New 4-Unit C.G. With Gate

217.00' S.77°14'38"W.

298' Lt. Med. ℄ P.O.T. 965+10.00

760.47' S.5°16'34"E.

Ramp 'C'

Slope Limits

Abandoned

Center of Sec. 31 Not Found

New 5-Wire Fnc.

1245.08' N.82°37'44"E.

201.32' S.6°11'45"E.

No Access

New R/W 236.41' S.16°09'04"E.

977+00

2165.53' N.0°15'15"E.

1392.91'

Ramp 'B'

S.B. Constr. ℄

Med. & Surv. ℄

P.O.T. 961+30

N.B. Constr. ℄

P.O.T. 968+58.46 Med. ℄ Baca Float No. 3 Line Tie

N.12°45'22"W.

N.12°45'29"W.(R)

L=454.12' R=5549.58'

C.S. 945+68.85 Med. & Office ℄

S.T. 947+18.85 Med. & Office ℄

147.64' N.13°00'15"W.

431.87 N.9°26'15"W.

351.75' N.7°02'44"W.

205' Rt. Med. ℄ P.O.T. 951+50.00

240' Rt. Med. ℄ P.O.T. 955+00.00

540.11' Rt. Med. ℄ P.O.T. 955+00.00

L.T.B. S.13°30'22"E.

Exist. R/W

Match Line

100'

300.11' S.77°14'38"W.

673.29' N.3°45'29"W.

Slope Limits

New 2-168"x 394" S.P.P.

New 4-Unit Cattle Guard No Gate

Ramp 'D'

732.78' N.0°15'15"E.

2725.30'

1099.86' N.22°58'12"W.

New R/W

N.0°15'15"E. 222.24'

122.00' N.12°45'22"W.

360' Rt. Med. ℄ P.O.T. 964+90.00

360' Rt. Med. ℄ P.O.T. 963+68.00

662.21' Rt. Med. ℄ P.O.T. 963+68.00

L=204.18' R=7539.44'

275.03' N.77°14'38"E.

302.21' S.77°14'38"W.

L.T.B. N.7°22'54"W.

New 5-Wire Fence

Exist. BW Fence To Remain

164.97' Rt. Med. ℄ P.O.T. 975+72.43

Gravesite

15' Tele. & Tele. Line Esmt. Dk. 74 Pg. 185, 5-17-1966

401.53' N.3°46'13"W.

L=475.20'

New 4-Wire Fence

602.83' Rt. Med. ℄ P.O.T. 958+96.60

Exist. 2-10'x10' Box Culv. (To Remain)

1953 ℄

1928 ℄

Exist. U.S. Hwy. 89

Exist. R/W

Match Line

Tumacacori T.I. (Crossroad Under)

Luis Maria

Baca Land Grant Float No. 3

FINALIZED

REDUCED SIZE DO NOT SCALE

See Sheet 16 for Parcel Insert

Detail 'A'

1120' Lt. Med. ℄ P.O.T. 960+11.82

76.07' S.12°45'22"E.

New R/W

1120' Lt. Med. ℄ P.O.T. 960+87.89

Approx. 1/16 Line

659.89' S.64°45'22"E.

626.34' S.62°14'38"W.

High Water Elevation 33044'

Match Line

850' Lt. Med. ℄

12-087

12-087 L-1

12-084

SE ¼ SW ¼

NE ¼ SW ¼

Detail 'B'

Bndry. Line of Baca Land Grant Float No. 3

308.61'

392.91'

S.82°45'22"E. 38.61'

New R/W

310' Lt. Med. ℄ P.O.T. 955+00.00

12-087

12-087 L-1

12-084

SE ¼ SW ¼

NE ¼ SW ¼

Click here for I 19 Index

NOGALES-TUCSON HIGHWAY
OTERO-CARMEN
SANTA CRUZ COUNTY

FINALIZED

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
4235	5-13-75	D.J.H.	Redrew Sheet In Accordance With Constr. Plans.
4282	6-23-75	H.C.K.	Added "@ Dolores de Alegria" to Rt. Parcel Ref.
4388	11-12-76	W.D.S.	Moved 4" Sleeve to 1004+60, Chgd. Pipe Culv. to 42" RCCP, & Revised Pipe Culv. 1005+60, Revised R/W Rt. 993+01.07
"	"	"	Deleted 12-091, Revised Sht. Total, Added 10' TCE's
"	"	"	Lt. & Rt. 4" Sleeve
4979	7-28-76	Gene	Added BW Fence to Remain (Bid)
4900	6-22-77	K.S.	Revd sheet total
5461	11-30-79	J.Mc.	Add Parcel 12-1A-9 (Inverse Condemnation)
6072	9-17-82	R.L.R.	FINALIZED

PROJECT NO.	I-19-1(24)
DRAWING NO.	D-12-T-322
SHEET NO.	11 Of 31
DRAWN BY	H.C.K. S.Wirk
DATE COMP.	6-9-75
SCALE	1"=100'

CHECKED BY: Gary Nguyen

HARD COPY 6366-M6, 7354 T-1 & T-2

T21S. R13E.

Fnd. 1 1/2" Pipe W/ B.C. Md. Stone USGLO 1925

Rangeline

Approx. 1/16 Line

977+00

980

985

990

995

1000

1005

1007+00

12-084

12-087 L-1

12-086

12-089

12-090

12-090-1

12-088

12-091

12-1A-10

12-1A-9

190' Lt. Med. ℄ P.O.T. 977+00.00

250' Lt. Med. ℄ P.O.T. 983+20

250' Lt. Med. ℄ P.O.T. 984+70

65' N.77°14'38"E.

65' S.77°14'38"W.

165' Lt. Med. ℄ P.O.T. 983+20

165' Lt. Med. ℄ P.O.T. 984+70

165' Lt. Med. ℄ P.O.T. 982+00.00

150.00' S.12°46'22"E.

S.12°46'22"E. 120'

High Water Elev 3318'

New R/W

500.62' N.9°53'37"W.

New 60" Pipe Culv.

New 5-Wire Fence

New 42" Pipe Culv.

N.89°02'57"E. 2398.60'

Section Line

POC. 994+73.96 Sec. Line Tie

L.T.B. S.12°14'30"E.

L.T.B. N.12°19'26"W.

L=1227.71'

R=23083.31' New R/W

L=207.30'

N.12°45'22"W. 999.02'

S.B. Constr. ℄

N.12°46'22"W.

N.B. Constr. ℄

Med. ℄ Office ℄

N12°45'29"W(R)

Med. ℄ Surv. ℄

Slope Limits

165'

168.28'

280' Lt. Med. ℄ POC. 1006+70

280' Lt. Med. ℄ POC. 1009+20

119.00' N.80°17'28"E.

L=191.83' R=23198.31'

119.00' S.80°39'58"W.

166' Lt. Med. ℄ POC. 1006+70

3305' High Water Elev

165' Lt. Med. ℄ POC. 1005+20

L.T.B. S 9°42'32"E

New 10'x10' T.C.E.

+20 Med. ℄

54'

54'

UTB S 9°21'02"E

See Detail 'B' Below

L=116.71'

188.74'

L.T.B. N.12°25'04"W.

24.66'

L=276.924'

R=22733.31'

New R/W

No Access

New 4" Sleeve For Water Line

+26 Med. ℄

New 10'x10' T.C.E.

New 2-72" Pipe Culv.

Assumed Mid-Section Line

Fnd. 1" Galv. Pipe W/ Battered Lead Cap

Exist. House, Shed & Rock Wall (Remove)

711.04' N.12°45'22"W.

No Access

New R/W 2725.30'

215' Rt. Med. ℄ P.O.T. 985+00.00

185' Rt. Med. ℄ P.O.T. 985+00.00

30.00' N.77°14'38"E.

New 5-Wire Fence

LOT 8

LOT 5

376'(R)

377'(R)

391'(R)

240'(R)

287'(R)

242'(R)

380'(R)

412.94'

Residence

Residence

Residence

See Detail 'A' Below

Deleted 11-26-75

Fnd Closing Cor. 1 1/2" LCP

Equiv. POC. 994+69.02 Med. FOR. & Ang. Pt. & Ang. Pt. & Ang. Pt. & End. POC. 994+01.07

C.O. 4388

118'(R)

22'

222.24' N.0°15'15"E.

215' Rt. Med. ℄ P.O.T. 997+88.96

New 36" Pipe Culv.

West Boundary Line Of Baca Land Grant Float No. 3

N.0°15'15"E.

Luis Maria

15' Tele. & Tele. Line Esmt. Bk. 74 Pg. 185, 5-17-1966

Exist. Dirt Rds.

Exist. R/W

Exist. Dirt Rd.

Exist. U.S. Hwy. 89

1953 ℄

1928 ℄

100'

Match Line

Exist B/W Fence To Remain

Baca Land Grant Float No. 3

178.40' Rt. Med. ℄ P.O.T. 994+56.73

6.77' N.89°54'56"W

185' Rt. Med. ℄ P.O.T. 994+55.22

N0°16'16"W 30.57'

L=134.28'

96°00'

185' Rt. Med. ℄ P.O.C. 993+18.76

Detail 'B' No Scale

5281.36' @ 0°02'34"E.

Match Line

Exist. R/W

Exist. R/W

Exist. Dirt Rds.

See Sheet 16 for Parcel Insert

Tumacacori School Site Map
Recorded 5-17-30 as no. 3779
Recorded Parcel Reference

① Manuel King
② Roberto Vasquez
③ Luis Guillen
④ Dolores de Alegria

REDUCED SIZE DO NOT SCALE

Median ℄ Survey ℄

Curve Data

Δ = 23°01'39" Rt.
D = 0°15'
R = 22918.31'
T = 4668.51'
L = 9211.00'

42'(R) N 118'(R) 24'(R)

12-090-1

12-091 Deleted

378.5'(R)

C.O. 4388

Detail 'A'

3RUNING 44-512

Click here for I 19 Index

NOGALES - TUCSON HIGHWAY
OTERO - CARMEN
SANTA CRUZ COUNTY

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
4235	6-13-75	D.J.H.	Redraw Sheet In Accordance With Constr. Plans.
4282	6-23-75	h.c.v.	Changed Tangent Eq. of Curve from 4683.22'to4648.31'
4388	11-12-75	WDS	Add. New T.C.E. Lt. 12-093, Add. New R/W Lt. & Rt. 1022±
"	"	"	Add. Uneconomic Rem., Revised Pipes 1036± Added
"	"	"	144" S.P.P. 1021+75 ± Revised Sheet Total
4379	7-28-76	Zane	Added C.G. Lt. Sta. 1037, 6' Cha. link Fnc. 1035
4900	6-22-77	K.S.	Revis Sheet total

PROJECT NO.	I-19-1(24)
DRAWING NO.	D-12-T-322
SHEET NO.	12 Of 31
DRAWN BY	DJH-HCV
DATE COMP.	5-9-75
SCALE	1"=100'

Por. 12-094 Excess Acquired 8-27-76 Dkt. 211 Pgs. 59, 60 1.25 Ac. ~ Includes 0.11 Ac. To Be Deeded To Por. 12-095. At Sta. 1039+00 To Be Retained For R/W.

DESCRIPTION	DATE	BY
Add Drainage Easement, Add Note Re Parcel 12-093	6-23-75	h.c.v.
Add Uneconomic Rem., Revised Pipes 1036± Added	11-12-75	WDS
Add Excess Land Retained Note, Rev. R/W	6-22-77	K.S.
Corrected Tie & Ln. From Excess Land Retained	7-28-76	Zane
Revised Sheet Total	6-22-77	K.S.

CHECKED BY Gary Burgess

HARD COPY 6366-M6, 7354 T-1 & T-2

BRUNING 44-512

Click here for I 19 Index

NOGALES - TUCSON HIGHWAY
OTERO - CARMEN
SANTA CRUZ COUNTY

4900	6-2877	KS	Revd sheet total, added new drainage
"	"	"	Added Par. 12-097-1, 12-098-A
5173	3-9-81	WDS	REVD. NOTE PAR. 12-094 ADD. M&B. INFO.
5817	7-7-82	R.C.V.	Removed Limits Ren Par. 12-097
"	"	"	Added Unoccupied Rem. Nte to Plg. D. 4986
6078	9-7-82	R.L.B.	FINALIZED

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
4235	5-13-75	D.J.H.	Redrew Sheet In Accordance With Constr. Plans
4282	6-25-75	H.C.V.	Revised New R/W, Rt. Sta. 1051+00 to 1059+02.44 ;
"	"	"	& Added all Data directly connected
"	"	"	with the above Revision.
"	"	"	Revised Property Lines btwn Rt. Sta. 1061+80 & 1064+40
4586	12-2-75	WDS	Added Unocc. Rem. Acct. CE 12-066, 12-098-5 & 12-094
"	"	"	Chgd. Sht. Title & Rem. Desert Sh. to Incl. T.12 S. R.13 E. 12-099
"	"	"	Added New Type I Gate Lt. side, 1070+90.
4871	3-11-76	WDS	Added Corral Par. 12-095 Deleted House
6108	12-9-81	R.C.V.	Add Excess Land Retained Unoc. Rem. R/W
6721	7-15-83	R.C.V.	Expanded Title & T. & R. to Cover Excess Lands Retained & Revised Excess Land Retention Note

PROJECT NO.	I-19-1(24)
DRAWING NO.	0-12-T-322
SHEET NO.	13 OF 31
DRAWN BY	H.C.V. D.J.H.
DATE COMP.	6-9-76
SCALE	1"=100'

CHECKED BY: Gary Hopper

HARD COPY 6366-M6, 7354 T-1 & T-2

Excess Acquired 6-27-76 Dk. 211, Pg. 58, 60 123 Ac. Includes 0.11 Ac. To Be Deeded to Par. 12-093

670' Lt. Med. ℄ POC. 1040+20 LTB = S 0°57'32"E

920' Lt. Med. ℄ POC. 1040+20

320' Lt. Med. ℄ POC. 1043+03.43 LTB = N 0°15'01"W

320' Lt. Med. ℄ POC. 1044+00.00 LTB = N 0°00'02"W

670' Lt. Med. ℄ POC. 1043+01.29 LTB = S 0°15'20"E

308.33' Lt. Med. ℄ POC. 1046+00.00

Found 2" Pipe W/ Brass Cap U.S.G.L.O. 1925

Found 1/16 Corner 1/2" Steel Pin

LTB @ 1°47'28"W.

500' Lt. Med. ℄ POC. 1051+20

500' Lt. Med. ℄ POC. 1054+05.42

LTB @ 2°29'50"W.

650'(R)

L = 291.65' R = 23418.31'

450'(R)

395' Lt. Med. ℄ POC. 1056+70.00

395' Lt. Med. ℄ POC. 1057+70.00

220'(R)

285' Lt. Med. ℄ POC. 1061+85.00 LTB = N 4°27'14"E

L = 461.14' R = 23353.31'

500' Lt. Med. ℄ POC. 1066+00.00

L = 173.71' R = 23418.31'

500' Lt. Med. ℄ POC. 1067+70

LTB S 5°29'28"W.

286' Lt. Med. ℄ POC. 1066+00

L.T.B. S.5°54'58"W.

L = 1195.64'

286' Lt. Med. ℄ POC. 1067+70

L = 1113.66' R = 23203.31'

New Type I Gate

New (R/W)

Slope Limits

West Frontage Rd.

285' Lt. Med. & POC. 1061+28.00 LTB = S 4°18'14"W

New 4 Unit C.G. W/Gate

New 60" Pipe Culv.

L = 60.76

285' Lt. Med. ℄ POC. 1064+19.05 LTB = S 2°52'20"W

286.32' Lt. Med. ℄ POC. 1061+20

N. 3°32'05" E.

285' Lt. Med. & POC. 1056+70.00 LTB = S 9°09'59"W

L = 101.72'

R = 23313.31'

285' Lt. Med. & POC. 1057+70.00 L.T.B. = S 3°24'58"W

R = 23203.31'

New T.C.E.

New Dozer Road

High Water Elev. 3284'

New Type 1 Gate

New R/W

379.97'

Slope Limits

No Access

360.30'

New 96" Pipe Culv.

12-095

2-20' Electric Line Esmt. Dkt 117, Pg. 321 Rec. 8-6-70

S.B. Constr. ℄

Sta 3 South(R) 450'(R)

Med. & Surv. ℄

N.B. Constr. ℄

30°13'E (R)

Excess Acquired 8-27-76 Dk. 211, pg. 59, 60. 0.73 Ac.

Excess Land Unoccupied Remnant 0.25 Ac.

12-096

12-097

Unoccupied Remnant 1.04 Ac.

New 84" Pipe Culv.

Slope Limits

L.T.B. N 3°44'46"E

L = 796.54' R = 22764.31'

L = 1685.54'

R = 22723.31'

41.00' N. 88°15'32"W.

L.T.B. N.1°44'28"E.

195' Rt. Med. ℄ P.O.C. 1051+00.00

154' Rt. Med. ℄ P.O.C. 1059+01.92

6.02' S. 88°50'03" W.

160' Rt. Med. ℄ P.O.C. 1059+02.44

L.T.B. N 3°44'50"E.

R = 22758.31'

New 5-Wire Fence

Water Tank

Well

Corral

Slope Limits

L = 2202.08'

New R/W

Exist. Dirt Rd.

Exist. Dirt Rds.

515'(R)

1928 ℄

195' Rt. Med. ℄ POC 1041+00

195' Rt. Med. ℄ POC 1041+78

L = 74.36' R = 22723.31'

Excess Land 0.21 Ac. L-2-71 - See Note Sht. 4

L.T.B. N.0°38'06"E.

Residence

Exist. Dirt Rd.

Exist. R/W

Section Line

NE¼ NW¼

SE¼ SW¼

Electric Line Esmt. Bk 20, Pg. 265; 4-8-1937

Unoccupied Remnant 146 Ac.

650.44'(R) S 22° 46' W (R)

Exist. Dirt Rd-Old U.S. Hwy 89

116.28'(R)

S. 0°56'56"E (R) 438.42'(R)

N.89°51'56"W.(R) 124.54'(R) N. 0°56'50"W. (R)

Exist. Dirt Rd.

Exist. R/W

Exist. U.S. Hwy. 89

Approx. Mid-Sec. Line

1953 ℄

Not Found 1/4 Corner

Match Line

522.78'(R)

AREA DISPOSED BY REC. 95-06-A-041, REC. 12-27-95 DKT. 682, Pg. 645 AND SOLD BY GCO., REC. 1-4-96, DKT. 685, Pg. 405.

New Drain. Ease (See sheet 13 for detail.)

℄ Ditch

1147.22'

See Sheet 16 for Parcel Insert

Fnd. Closing Corner 3/4" Axle Bolt

S. 0°02'34" E.

5281.36'

331.39'(R)

West Bndy. Line of Boco Flat #37

2642.22'

N. 0° 01' 10" W.

Approx. 1/16 Line

Median ℄ Survey ℄

Curve Data

Δ = 23° 01' 39" Rt.
D = 0° 15'
R = 22918.31'
T = 4668.51'
L = 9211.00'

O-T-15, EXTINGUISHED PER RES. 97-10-A-051, REC. 11-25-97, DKT. 742, Pg's. 409-423.

NOTE:
RESOLUTION OF ESTABLISHMENT DONATION OF FENCE / MAINTENANCE ESMT. 2010-04-A-034 DATED 4-16-2010, PARCEL # 12-0515 FENCE / ESMT RECORDED 06-08-10 # 2010-04395.

Q Excess Lands L-2-56A & L-2-62 have been retained for R/W.

SRUNING 44-512

NOGALES – TUCSON HIGHWAY
OTERO – CARMEN
SANTA CRUZ COUNTY

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
4235	5-13-75	D.J.H.	Redrew Sheet In Accordance With Constr. Plans
4282	6-23-75	H.C.V.	Revised Length on New R/W, Rt. Sta 1075+00±
4388	12-2-75	WDS	Added New T.C.E. For 12-101 T.C.O. Waste Added
"	"	"	Uneconomic Rem. Under Power & Tel. Cable; Revised
"	"	"	New R/W Rt. 1099± Deleted 12-105 Chgd Ckt. To Tel.
4448	2-11-76	Gene	Added T.C.E. POC 1077+30-6 Detail Below
4471	3-11-76	WDS	Add. T.C.E. To 6 Grader Rd. Lt. 1097+50 to 1099+00

PROJECT NO.	I-19-1(24)
DRAWING NO.	D-12-T-322
SHEET NO.	14 OF 31
DRAWN BY	H.C.V. D.J.H.
DATE COMP.	5-9-75
SCALE	1"=100'

DESCRIPTION	DATE	BY	CHK'D
Added T.C.E. & Turnouts, Parcel Diagram	6-11-76	K.C.	
Rev. Ck. 1082+ and Ck. 1087+	5-18-71	K.S.	
Rev'd New R/W 151' 080+00, Rt. of P.I.	4-9-71	K.S.	
Added Misc. S.T.E. P.C. 1084+25	4-20-71	K.S.	
Rev'd sheet Ref. Road 12-098-4	4-19-71	K.S.	
Showed TCE 1131+09.8 to New R/W Ad. Excess	4-19-71	K.S.	
Revised Tie & Bearing, Added Excess Land Parcel	3-17-71	K.S.	
Added Ac. Excess Land Parcel	12-22-70	K.S.	
Removed Tie & Bearing, Added Excess Land Parcel	12-22-70	K.S.	
FINAL FIELD	9-17-70	R.L.E.	
Added T.C.E. & Turnouts, Parcel Diagram	6-11-76	K.C.	

SHEET 14 OF 31 SHEETS

HARD COPY 6366-H6, 7354 T-1 & T-2

CHECKED BY: Gary Haynes

Match Line

Click here for I-19 Index

NOGALES - TUCSON HIGHWAY
OTERO - CARMEN
SANTA CRUZ COUNTY

FINALIZED

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
4388	11-26-75	WDS	Added This Sheet for Par. 12-084-1
4900	6-22-77	KS	Revd sheet total
5006	10-27-77	WDS	Revised Prop. Limits Par. 12-084
6072	9-17-82	P.L.R.	FINALIZED.

PROJECT NO.	I-19-1(124)
DRAWING NO.	D-12-T-322
SHEET NO.	15 of 31
DRAWN BY	W. Shirley
DATE COMP.	11-26-75
SCALE	1"=100'

CHECKED BY.

HARD COPY - 6366-HG 7954 T-1 & T-2

3RUNING 44-512

Approx. Mid Sec. Line

Center of Sec. Not Fnd.

6

Approx. Mid Sec. Line

T. 22 S.

R. 13 E.

Approx. Mid Sec. Line

Lot 2

To Intersection of North Bndry. Sec. 6, T.22S., R.13E., & West Bndry of Original Baca Float

Lot 9

Lot 1

West Boundary Line of Baca Land Grant Float No. 3

South (R)
N 0°15'15" E

3153.55' (R)

Exist. Dirt Road

TINAJA CANYON

935

Luis Maria Baca Land Grant Float No. 3

15' Tel. & Tlg. Line
Esmt. Dkt. 74, Pg. 185, 5-17-1966

12-084

12-084-1

Access Rights Only

N 9°24' E (R)
104.35' (R)
104.36' (R)

Brick House

S 89°24' E (R)
208.71' (R)

N 89°24' W (R)
208.71' (R)

S 89°24' E (R)
208.71' (R)

N 89°24' W (R)
208.71' (R)

S 89°24' E (R)
104.35' (R)
104.36' (R)

N 89°24' W (R)

34.7' (R)
N 45°52' W (R)

291.11' (R)
N 9°28' W (R)

388.01' (R)
N 40°59' E (R)

177.0' (R)
N 68°34' E (R)

800' Lt. Med. & P.O.C.
929+00.00

R=652958'

620.00'

S 52°48'19" W

930

High Water Elev. 3311'

180' Lt. Med. & P.O.C.
929+00.00 L.T.B.=
S 30°11'41" E

New 3-96" S.P.P.

L=979.85'
R=6709.58'

New R/W

Slope Limits

S.B. Constr. &

Med. & Sur. &

N.B. Constr. &

Slope Limits

Main Curve
Δ= 34°11'46"
D= 1°00'00"
R= 5729.58'
L= 3419.61'

Spiral
a= 6/3
Δ= 0°10'45"
L= 150.00'
t= 75.00'
b= 0.16

Exist. R/W

Exist. US. Hwy 89

1928 &

1953 &

Exist. R/W

Exist 2-48" Pipe Culv. To Remain

Median & Survey &
Curve Data
I= 35°41'46" Rt.
R= 5729.74'
L= 3719.61'
T= 1919.92'

No Access

No Access

800' Lt. Med. & P.O.C.
924+00.00

605.00'

N 54°48'19" E

925

TINAJA CANYON

195' Lt. Med. & P.O.C.
924+00.00 L.T.B.=
S 35°11'41" E

L=1240.84'
R=5924.58'

12-081-1

Detail Sheet For Parcel 12-084-1 See Sheet 16 for Parcel Insert

REDUCED SIZE DO NOT SCALE

Click here for I 19 Index

NOGALES-TUCSON HIGHWAY
OTERO - CARMEN
SANTA CRUZ COUNTY

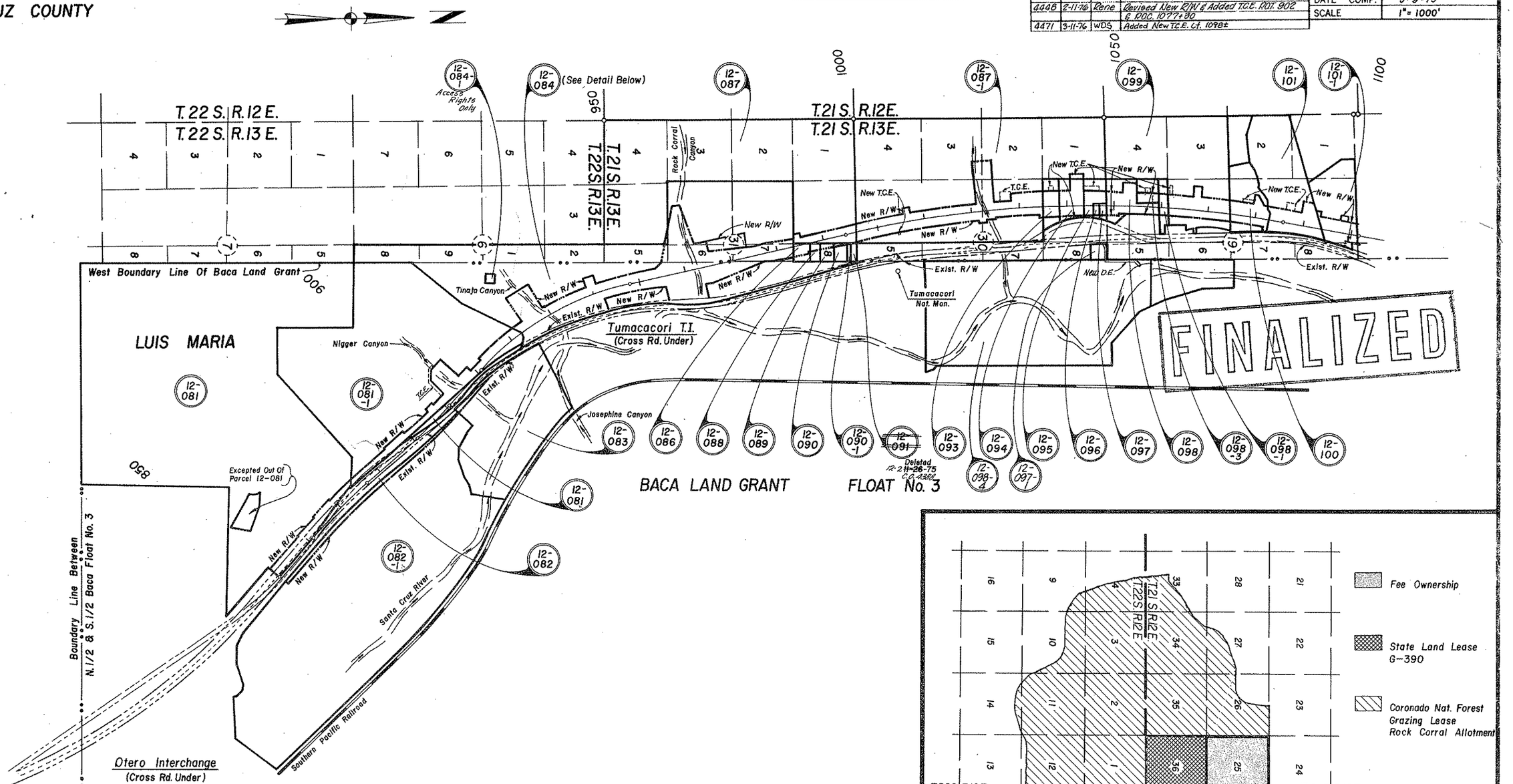
4046	5-13-77	KS	Revd New R/W Ln. in Par. 12-100.
4900	6-22-77	KS	Revd sheet total. Added New D.E.
"	"	"	Added 12-097-1, 12-098-4
5006	10-27-77	WDS	Revised Total Ownership Par. 12-084
5086	4-4-78	D.Todd	Changed T.C.E.'s 1.1 Sta. 968± and 1098± to New R/W.
6072	9-17-82	R.L.A.	FINALIZED.

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
4235	4-3075	H.C.V.	Added Sheet No. 15 As A Parcel Insert Sheet
4388	12-2-75	WDS	Deleted 12-091 Added New T.C.E.'s Revised New R/W
"	"	"	1022± Lt Rt. Revised Sheet No. 1 Total
4448	2-11-76	Rene	Revised New R/W & Added T.C.E. Dist. 902 & P.O.C. 1077+30
4471	3-11-76	WDS	Added New T.C.E. Lt. 1098±

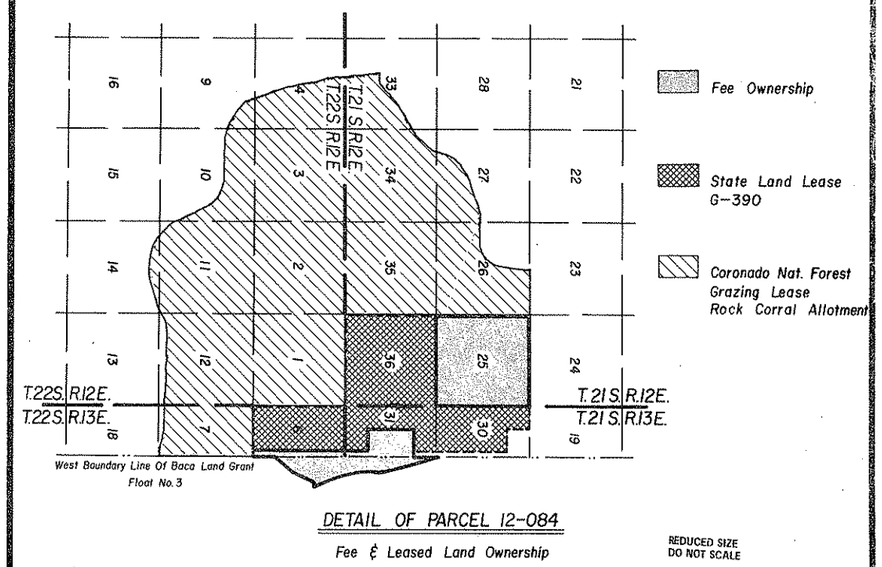
PROJECT NO.	I-19-1(24)
DRAWING NO.	D-12-T-322
SHEET NO.	16 Of 31
DRAWN BY	H. C. Verdugo
DATE COMP.	5-9-75
SCALE	1"= 1000'

CHECKED BY: Gary Hagen

HARD COPY



FINALIZED



DETAIL OF PARCEL 12-084

Fee & Leased Land Ownership

REDUCED SIZE DO NOT SCALE

Click here for I 19 Index

3RUNING 44-512

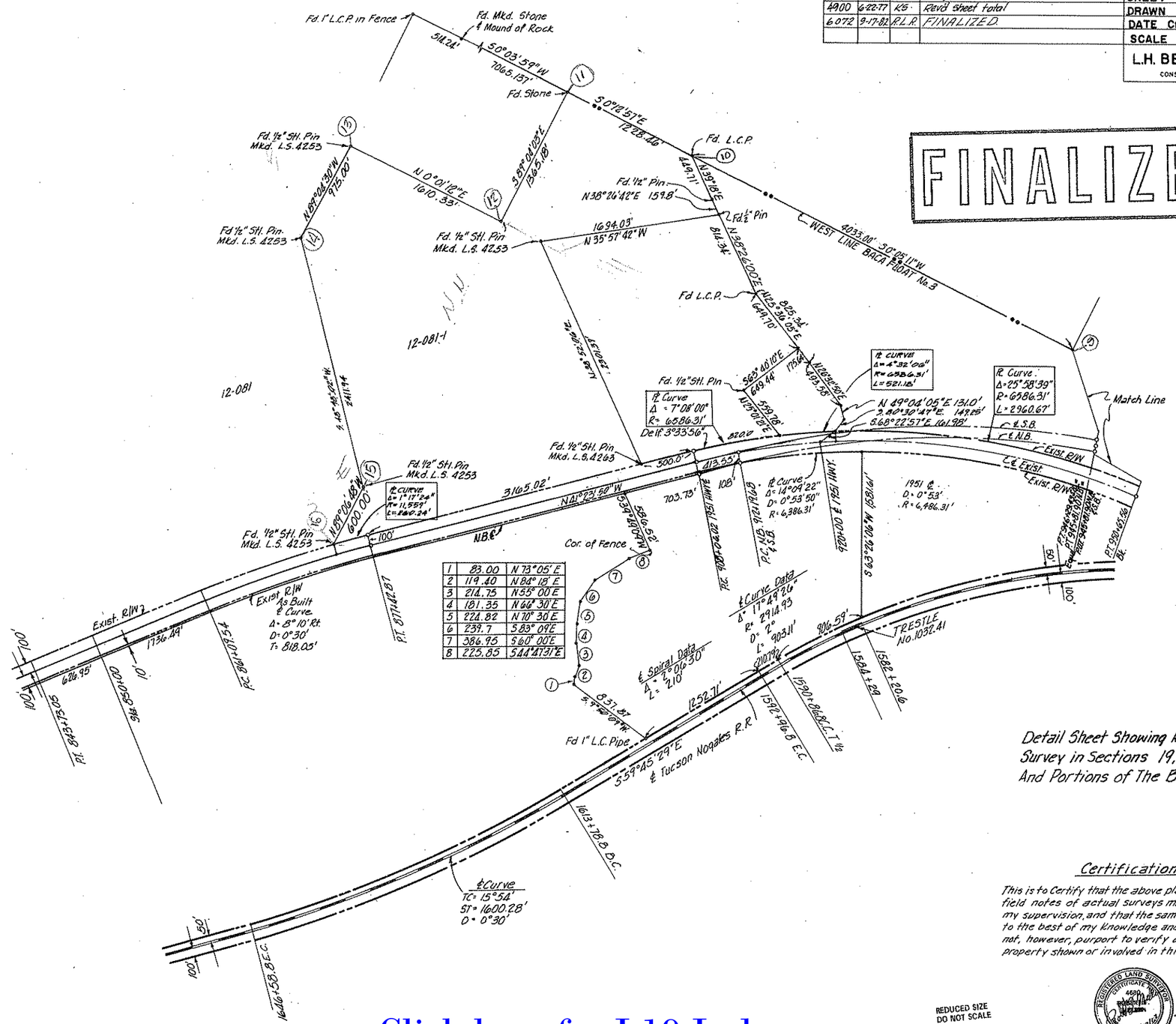
NOGALES—TUCSON HIGHWAY
OTERO—CARMEN SECTION
Santa Cruz County

REVISION			
CO.#	DATE	BY	DESCRIPTION
4388	12-2-75	WDS	Changed Sheet No. & Total
4900	6-22-77	KS	Revd Sheet Total
6072	9-17-82	R.L.R.	FINALIZED

PROJECT NO.	I-19-1(28)16
DRAWING NO	D-12-T-322
SHEET NO	17 Of 81
DRAWN BY	E.M.
DATE COMP.	2-G-GB
SCALE	1"=500'

L.H. BELL & ASSOCIATES
CONSULTING ENGINEERS

FINALIZED


Fd 1" L.C.P. in Fence
Fd. Mkd. Stone & Mound of Rock
514.24'
S0°03'59"W 7065.137'
Fd. Stone
S0°12'57"E 1228.46'
Fd. L.C.P.
Fd. 1/2" Pin
N38°26'42"E 159.8'
N39°18'E 449.71'
WEST LINE BACA FLOAT No. 3
4033.00' S0°05'11"W
Fd. 1/2" SH. Pin Mkd. L.S. 4253
N0°01'12"E 1610.33'
S39°04'03"E 1565.18'
N89°04'30"W 975.00'
N35°57'42"W 1694.03'
Bld. 34'
N38°22'00"E 649.70'
N25°36'05"E 925.34'
12-081-1
12-081
S.45°W. 2411.44'
N.45°W. 2411.44'
Fd. 1/2" SH. Pin Mkd. L.S. 4253
Fd. 1/2" SH. Pin Mkd. L.S. 4253
Fd. 1/2" SH. Pin Mkd. L.S. 4253
Fd. 1/2" SH. Pin Mkd. L.S. 4253
Fd. 1/2" SH. Pin Mkd. L.S. 4253
Fd. 1/2" SH. Pin Mkd. L.S. 4253
Fd. 1/2" SH. Pin
S63°40'10"E 649.44'
N25°36'05"E 1754.
N29°30'47"E 499.58'
N 49°04'05"E 131.0'
N 29°30'47"E 149.86'
S 68°22'57"E 101.98'
R/ Curve Δ = 4°32'00" R= 6986.31' L= 521.18'
R/ Curve Δ = 25°58'39" R= 6986.31' L= 2960.67'
R/ Curve Δ = 7°08'00" R= 6586.31' Defl 3°33'56" R
589.78' N29°30'47"E
Match Line
r/ E.S.B.
r/ E.N.B.
r/ Exist. R/W
℄ Exist. R/W
Exist. R/W
1951 ℄ D.= 0°53' R.= 4,486.31'
R/ Curve Δ= 14°09'22" D= 0°53'50" R= 4,386.31'
S.63°20'06"W 1581.41'
R/ Curve Δ= 1°17'24" R= 11,559' L= 260.24'
N.B.℄
N41°23'58"W 3165.02'
N89°06'48"W 600.00'
500.0'
413.55'
108'
703.73'
586.63'
Fd. 1/2" SH. Pin Mkd. L.S. 4253
Fd. 1/2" SH. Pin Mkd. L.S. 4253
Fd. 1/2" SH. Pin Mkd. L.S. 4253
Cor. of Fence
100'
Exist. R/W
As Built ℄ Curve Δ= 8°10'Rt. D= 0°30' T= 818.05'
1736.49'
626.95'
60.00
10'
100'
50'
Pt. 87+14.28
Pt. 89+31.54
Pt. 390+46.58
Pt. 391+65.13
Pt. 393+46.58
Pt. 394+65.13
Pt. 396+46.58
Pt. 397+65.13
Pt. 399+46.58
Pt. 400+65.13
Pt. 402+46.58
Pt. 403+65.13
Pt. 405+46.58
Pt. 406+65.13
Pt. 408+46.58
Pt. 409+65.13
Pt. 411+46.58
Pt. 412+65.13
Pt. 414+46.58
Pt. 415+65.13
Pt. 417+46.58
Pt. 418+65.13
Pt.

HARD COPY NO. 7354 T-1 & T-2 CHECKED BY Larry Bergen

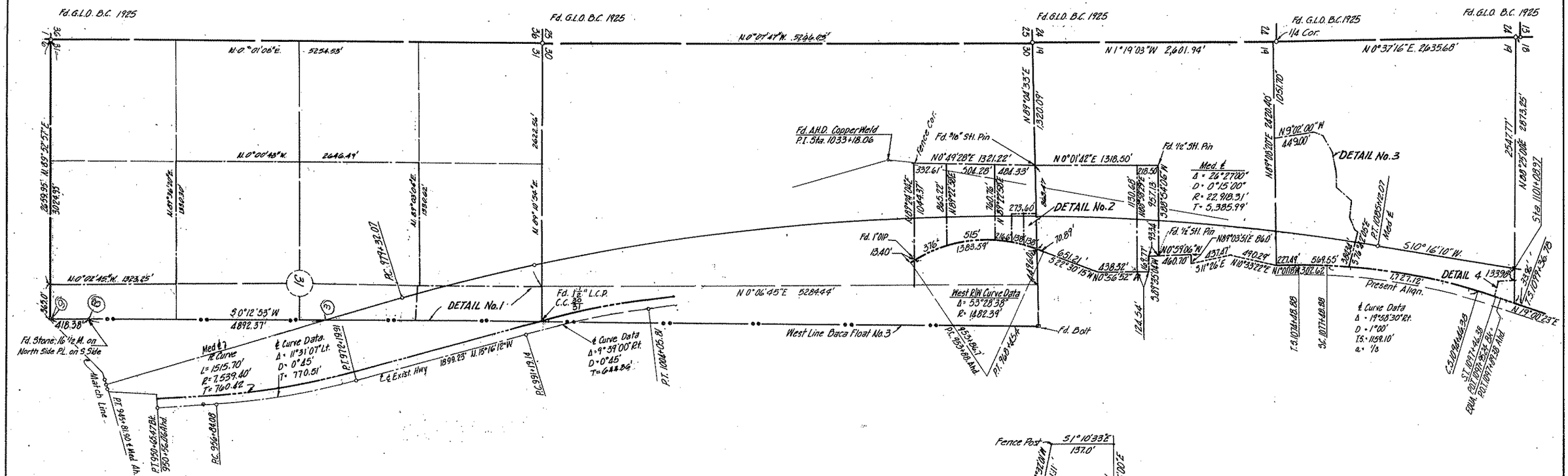
NOGALES-TUCSON HIGHWAY
OTERO-CARMEN SECTION
Santa Cruz County

FINALIZED

REVISION			
C.O. #	DATE	BY	DESCRIPTION
4388	12-2-75	WDS	Changed Sheet No. # Total
4900	6-22-77	KS	Revd sheet total
6072	9-17-82	R.L.R.	FINALIZED

PROJECT NO.	I-19-1(24)16
DRAWING NO.	D-12-T-322
SHEET NO.	18 Of 31
DRAWN BY	G.M.
DATE COMP.	2-G-82
SCALE	1"=500'

L.H. BELL & ASSOCIATES
CONSULTING ENGINEERS


Fd. G.L.O. B.C. 1925
N.0°01'47"W. 5266.03'
N1°19'03"W 2,601.94'
N0°37'16"E 2635.68'
14 Cor.
N.0°01'06"E. 5254.53'
N.0°00'48"W. 2646.49'
N0°02'45"W. 1323.25'
S.0°12'53"W 4892.37'
N0°06'45"E 5284.44'
Fd. A.H.D. Copper Weld P.I. Sta. 1033+18.06
Fence Cor.
Fd. 3/8" SH. Pin
N0°49'28"E 1321.22'
N0°01'42"E 1318.50'
Fd. 1/2" SH. Pin
DETAIL No.1
DETAIL No.2
DETAIL No.3
DETAIL 4
Med. ℄
Δ = 24°27'00"
D = 0°15'00"
R = 22,918.31'
T = 5,385.99'
N9°02'00"W 449.00'
S10°16'10"W
N89°03'51"E 860'
Present Align.
℄ Curve Data
Δ = 19°58'30" Rt.
D = 1°00'
T.S. 1159.10'
a = 1/3
West R/W Curve Data
Δ = 53°28'38"
R = 1482.39'
℄ Curve Data
Δ = 11°31'07" Lt.
D = 0°45'
T = 770.51'
℄ Curve Data
Δ = 9°39'00" Rt.
D = 0°45'
T = 682.84'
℄ Curve Data
Δ = 17°14'31"
D = 7°00'
T = 1159.10'
℄ Curve Data
Δ = 52°16'49"
D = 27°30'
T = 1159.10'
Fd. Stone; 16 1/2 M. on North Side P.L. on S. Side
Fd. 1" I.P.
Fd. 1/2" L.C.P. C.C. 6366-31
Fd. Bolt
West Line Baca Float No. 3
Welch Line
℄ Existing Hwy
P.I. 1972+19.91
P.I. 1004+03.81
P.I. 1000+65.47
P.I. 950+56.08 Ahd
P.I. 945+81.60 Ahd
P.I. 1087+60.33 Ahd
P.I. 1087+46.38 Ahd
P.I. 1087+85.84 Ahd
P.I. 1088+20.11 Ahd
P.C. 9794+32.07
P.C. 936+84.08
P.C. 1087+46.38
P.C. 1087+85.84
P.C. 1088+20.11
P.T. 1087+85.84
P.T. 1088+20.11
Sta. 1101+28.92
Sta. 1101+36.78
Sec. Line
Fd. 1 1/2" L.C. Pipe
Fd. 1/2" SH. Pin
Fd. 3/4" DIP
Set 1/2" SH. Pin
Fd. 1/2" DHD
Fence Post
℄ Tucson Nogales Hwy
100' 1/2 R/W
Corner as Occupied
Med. ℄
Present Align.
Fd. 1/2" SH. Pin
Fd. 1" DIP
Fd. 3/4" DIP
Fd. Bolt
Fd. 1 1/2" L.C. Pipe
Fd. 1/2" SH. Pin
Fd. 1/2" DHD
Fd. 1/2" SH. Pin
Fd. 1/2" SH. Pin
Fd. 1/2" SH. Pin

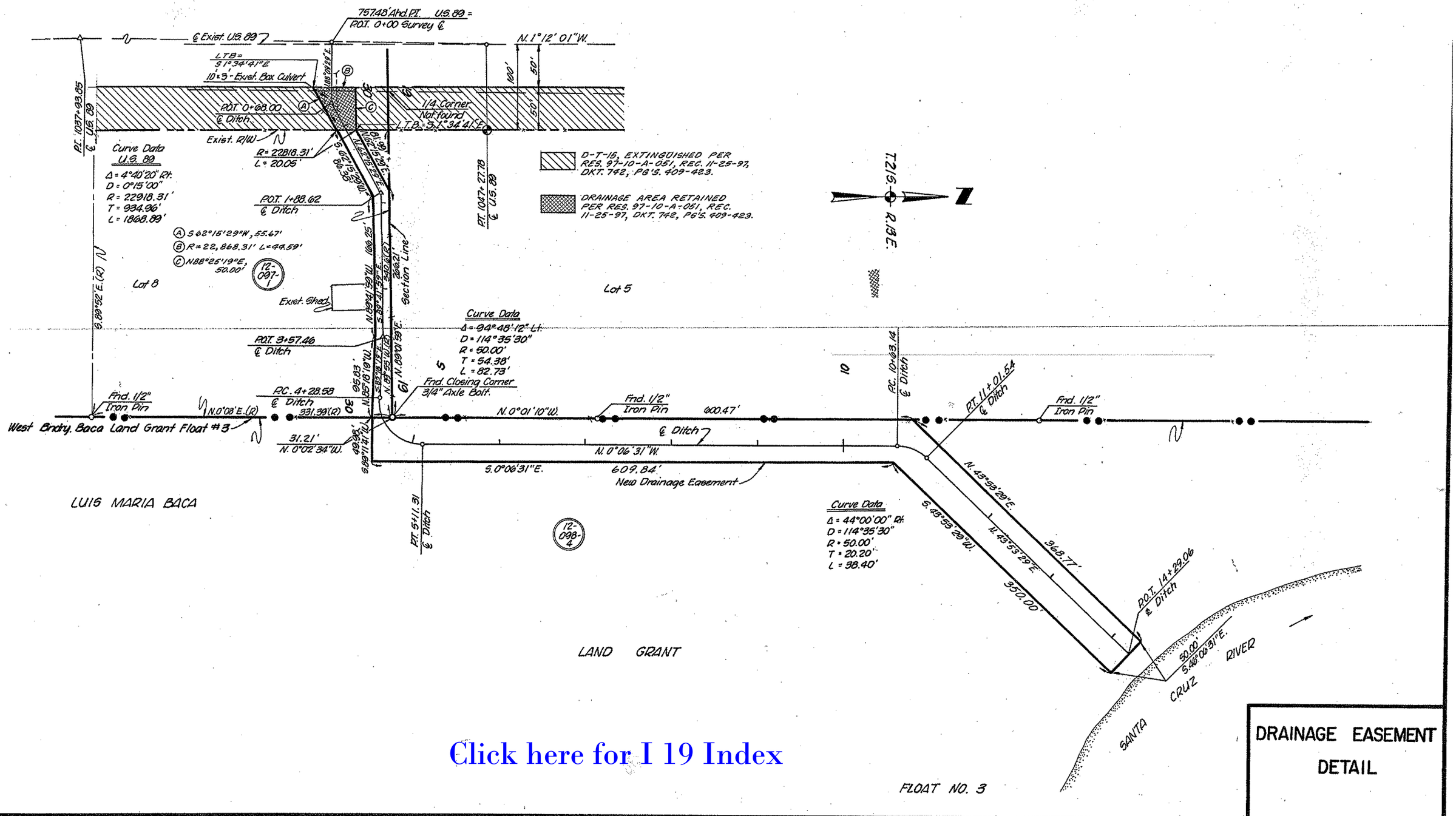
NOGALES - TUCSON HWY.
OTERO - CARMEN
SANTA CRUZ COUNTY

REVISIONS				PROJECT NO.	I-10-1(24)
C.O. No.	DATE	BY	DESCRIPTION	DRAWING NO.	D-12-T-322
4900	6-27-77	KB	Added this sheet	SHEET NO.	10 of 31
6072	9-17-82	F.L.R.	FINALIZED.	DRAWN BY	K. Swartz
				DATE COMP.	7-22-77
				SCALE	1" = 50'

HARD COPY. Additional Survey Info. by Dist. II CHECKED BY.

6366-NG, 7354 F.I & T-2

BRUNING 44-512



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DRAINAGE EASEMENT DETAIL