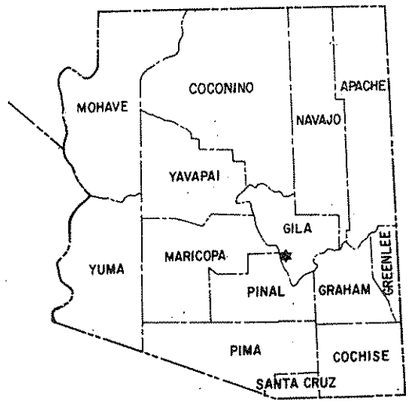
FINALIZED C.O. 5680, 9-25-80 R.L.R.

FED. ROAD DIVISION	STATE	PROJECT NUMBER	SHEET NUMBER	TOTAL SHEETS	FINALIZED PLANS
9	ARIZ.	S-214-703	1	22	R.L. Robinson 9-80

DRAWING NUMBER	D-4-T-347

FINALIZED

ARIZONA STATE HIGHWAY DEPARTMENT

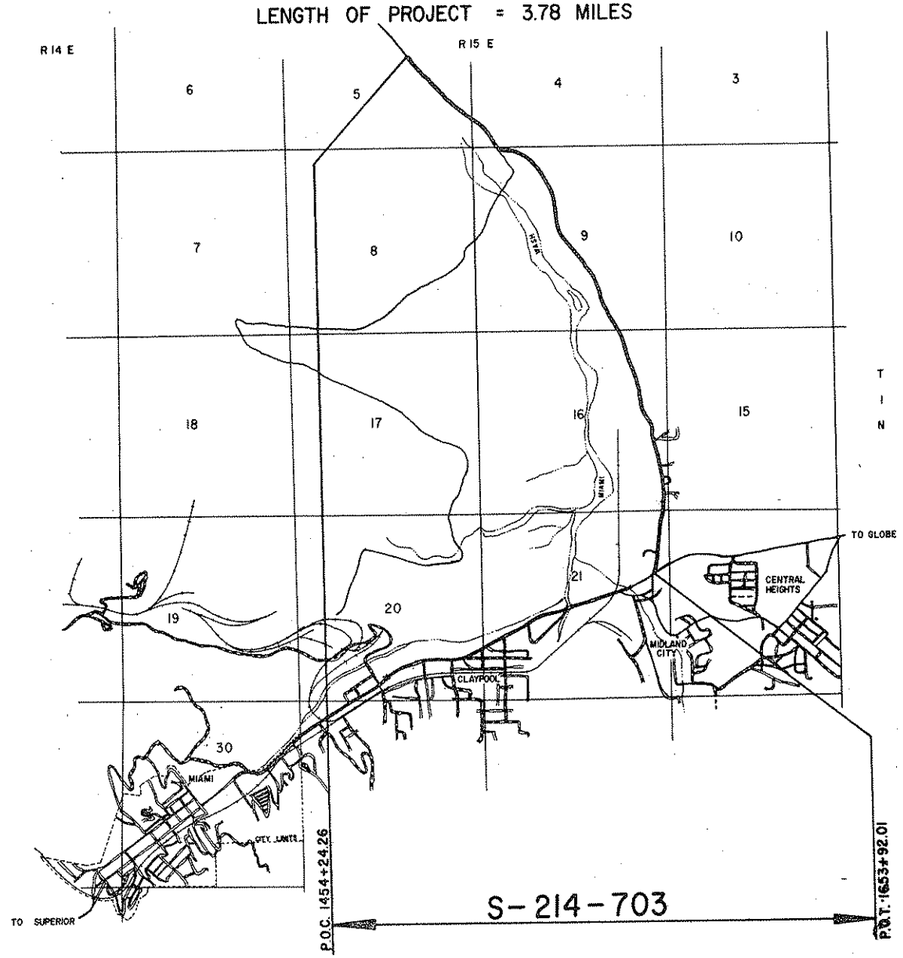


RIGHT OF WAY PLAN OF THE

APACHE TRAIL
MIAMI WASH
STATE ROUTE 88
PROJECT NO. S-214-703

GILA COUNTY DISTRICT 7

LENGTH OF PROJECT = 3.78 MILES



REDUCED SIZE DO NOT SCALE

Approved in accordance with Roadway Plans

J. B. Nertz 5-15-74
DEPUTY STATE ENGINEER DATE

ARIZONA STATE HIGHWAY COMMISSION

Approved for Right of Way Acquisition in accordance with Resolution Number 74-52 Dated 5-10-74 and Resolution Number 75-02-A-08 Dated 1-31-1975

William N. Price State Highway Engineer

5-15-74
CHIEF DEPUTY STATE ENGINEER DATE

U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

DIVISION ENGINEER DATE

Click here for SR 188 Index

BRUNING 44-512

Click here for SR 188 Index

APACHE TRAIL HWY.
MIAMI WASH
GILA COUNTY

REVISIONS					
C.O. No.	DATE	BY	DESCRIPTION	PROJECT NO.	5-214-703
5680	8-25-80	R.L.R.	FINALIZED	DRAWING NO.	D-4-T-347
				SHEET NO.	2 of 22
				DRAWN BY	—
				DATE COMP.	4-29-74
				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	Δ
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	Lt.
Length	Lgth.
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	☐
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

BRUNING 44-512

Click here for SR 188 Index

APACHE TRAIL HWY.
MIAMI WASH
GILA COUNTY

REVISIONS			
C.O.	DATE	BY	DESCRIPTION
5680	9-25-80	R.L.R.	FINALIZED

PROJECT NO.	5-214-703
DRAWING NO.	D-4-T-347
SHEET NO.	3 of 22
DRAWN BY	—
DATE COMP.	4-29-74
SCALE	—

FINALIZED

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
SURVEY MEANDER LINE	
POWER LINE	
POWER TRANSMISSION LINE	
TELEPHONE OR TELEGRAPH LINE	
TELEPHONE AND POWER LINE (COMBINATION)	
UNDERGROUND TELEPHONE CABLE	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

NEW STRUCTURES (BRIDGES, ETC. NOT COVERED BY PAVEMENT)

EXIST. PAVEMENT, TO BE OBLITERATED

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	

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.

SECTION CORNER

3 1/2" Diameter Circle. No. 1 Rapidograph Pen, Or Equal.

CENTER OF SECTION

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

1/4 CORNER

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

BRUNING 44-512

APACHE TRAIL HWY.
MIAMI WASH
GILA COUNTY

Click here for SR 188 Index

REVISIONS			
C.O.	DATE	BY	DESCRIPTION
5680	9-25-80	R.L.R.	FINALIZED

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
4165	2-13-75	KRS	Revised Areas Par. 4-161
4292	4-29-75	Rene	Chg'd Parcels 4-164, 4-164-A, 4-168 To 4-192, 4-193-A, 4-186 To 4-193 and Recalculated areas 4-192 & 4-193, & 4-150.
"	"	"	
"	"	"	
4274	6-10-75	WDS	Added Par. 4-161-1, Revised Par. 4-161 Areas & Owner
4305	7-8-75	DTL	Chgd Area Rec'd 180 from 9.47 to 8.24 Ac.
4312	7-15-75	R.L.R.	Chgd Pa. No. - Acq. Record for Par. 4-157 (Bd Sal)

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
3966	6-31-70	GH	Revised Parcel 4-192 Net & Gross Area
4032	8-23-70	DGM	Revised Areas Parcel 4-199 & 4-160
4032	8-6-70	GAP	Revised Areas Parcel 4-193
4076	10-27-70	GAP	Revised Areas Parcel 4-196 & Deleted T.C.E. Parcel 7-166 L-1
	"		
4139	1-8-75	KRS	Added Parcels 4-193-A & 4-194-A

PROJECT NO.	6-214-703
DRAWING NO.	D-4-T-347
SHEET NO.	4 of 22
DRAWN BY	renedj
DATE COMP.	4-29-78
SCALE	—

① To be acquired as an exclusive perpetual easement.
② To be acquired as a non-exclusive perpetual easement.

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
4-190	U.S.A. (Tonto National Forest)	Pt of S½ NE¼ & Lots 4,5, Sec. 5. T.1N. R.15E.		11.49 Ac.	8.24 Ac. ~~9.40 Ac.~~				7, 8	6-3-80	Hwy. Esmt. Ded 4-4-80	7-16-80	503	275-279
4-151	Estate of Julia G. Oria	Pt of S½ NE¼, Sec. 5 T.1N. R.15E.	76.98 Ac	0.70 Ac.	0.33 Ac.		75.28 Ac.		7, 8	1-13-75	W.D. 10-9-74	2-5-75	373	577
4-192	Cities Service Company	Pt of Rosaline 1,2,3, & Lot 7, Sec. 5 T.1N., R.15E.		4.06 Ac.① 8.23 Ac.②	2.89 Ac. 6.43 Ac.				7, 8	9-18-75	Restrictive Covenant, 3-14-75 T.C.E. & Maint. Agmt. 6-30-75 ①Esmt. 6-30-75 ②Esmt. 6-30-75	10-10-75	387	609-662
		Pt of NW¼, Lot 1, SE¼ Sec. 9 T.1N., R.15E.		10.21 Ac.① 23.65 Ac.②	9.78 Ac. 22.72 Ac.	3.22 Ac T.C.E.			9, 10, 11					
		Pt of NE¼ NE¼ Sec. 16 T.1N. R.15E.		3.14 Ac.① 5.71 Ac.②	0.14 Ac. 2.55 Ac.	0.16 Ac T.C.E.			11					
		Pt of SW¼ SW¼ Sec. 15 T.1N. R.15E.			0.06 Ac. 0.06 Ac.				12, 13					
L-1	Inspiration Consolidated Copper Co.	Pt of N½ NE¼ Sec. 16 T.1N. R.15E.	6.70 Ac.		1.20 Ac.			5.50 Ac.	11					
L-2	Edwardo R. Esparza, et ux	Pt of N½ NE¼ Sec. 16 T.1N. R.15E.	1.00 Ac		0.10 Ac.		0.90 Ac.		11					
L-3	Edwardo R. Esparza, et ux	Pt of N½ NE¼ Sec. 16 T.1N. R.15E.	1.00 Ac.		0.10 Ac.		0.90 Ac.		11					
L-4	Arizona Tank Line	Pt of N½ NE¼ Sec. 16 T.1N. R.15E.	1.00 Ac.		0.20 Ac.		0.80 Ac.		11					
L-5	Kenneth L. Hoopes, et al	Pt of N½ NE¼ & Pt. E½ SW¼ Sec. 9 T.1N. R.15E. Sec. 16 T.1N. R.15E.	316.00 Ac.		25.32 Ac.	2.07 Ac T.C.E.	120.68 Ac.	170.00 Ac.	10, 11					
4-193	Inspiration Consolidated Copper Co.	Pt of SE¼ NW¼ & E½ NW¼ Sec. 9 T.1N. R.15E.		5.41 Ac.① 12.34 Ac.②	5.30 Ac. 11.95 Ac.	0.29 Ac T.C.E.			9, 10	2-19-76	Restrictive Covenant, 6-23-75 T.C.E. & Maint. Agmt. 7-7-75 ①Esmt 6-23-75 ②Esmt 6-23-75 D.E. 6-23-75	7-19-76	406	515-531
		Pt of SW¼ SW¼ Sec. 4 T.1N. R.15E.		3.01 Ac.① 7.02 Ac.②	1.81 Ac. 5.47 Ac.	0.03 Ac T.C.E.			8, 9					
		Pt of E½ E½ Sec. 16 T.1N. R.15E.		9.23 Ac.① 13.06 Ac.② 5.30 Ac.①	2.77 Ac.	0.98 Ac T.C.E. 0.76 Ac D.E.			11, 12, 13					
		Pt of E½ NE¼ Sec. 21 T.1N. R.15E.		9.21 Ac.②	1.96 Ac.	0.07 Ac. T.C.E.			13					
L-1	Cobre Valley Country Club	Pt of E½ E½ Sec. 16 & E½ NE¼ Sec 21 T.1N. R.15E.	70.51 Ac.		2.00 Ac.	0.30 Ac D.E.			12, 13					
L-2	Don Harrington, et ux, Inc.	Pt of SE¼ NE¼ Sec. 16 T.1N. R.15E.	1.00 Ac.		0.30 Ac.	0.17 Ac. T.C.E.	1.30 Ac.		12					
4-135	Southern Pacific Transportation Co.	Pt of NW¼ SE¼ Sec. 9 T.1N. R.15E.			0.43 Ac.	0.12 Ac T.C.E.			10, 14	12-19-75	Case 9-25-75	1-26-76	394	82-89
4-197	Willie Webb, et ux	Pt of SW¼ SW¼ Sec. 15 T.1N. R.15E.	2.24 Ac.		0.01 Ac.	0.09 Ac. T.C.E.	2.23 Ac.		12, 13	1-13-75	W.D. 10-3-74	2-5-75	373	578
4-199	Juoquina B. Cabillas	Pt of SW¼ SW¼ Sec. 15 T.1N. R.15E.	2.00 Ac.		0.07 Ac.		1.93 Ac.		13	2-3-75	W.D. 12-12-74	3-4-75	374	876
4-160	Nellie Hoopes & K.L. Hoopes H/W	Pt of SW¼ SW¼ Sec. 15 T.1N. R.15E.	2.07 Ac.		0.10 Ac.	0.05 Ac. T.C.E.	2.57 Ac.		13	2-3-75	W.D. 11-7-74	3-4-75	374	877-79
4-161	Ariz. Title Insurance & Trust Co., T.#6296	Pt of NW¼ NW¼ Sec. 22 T.1N. R.15E.	~~40.00 Ac.~~ 36.90 Ac.		~~1.11 Ac.~~ 0.80 Ac.		~~38.89 Ac.~~ 36.10 Ac.		13	~~8-15-75~~ 7-21-77	FOC 11-1-77	11-22-77	438	588-591
4-161-1	Gila Construction Co., an Ariz. Corp.	Pt of NW¼ NW¼ Sec. 22 T.1N. R.15E.	0.31 Ac.		0.31 Ac.				13	10-11-78	FOC 12-15-78	1-10-79	464	979-982

FINALIZED

HARD COPY

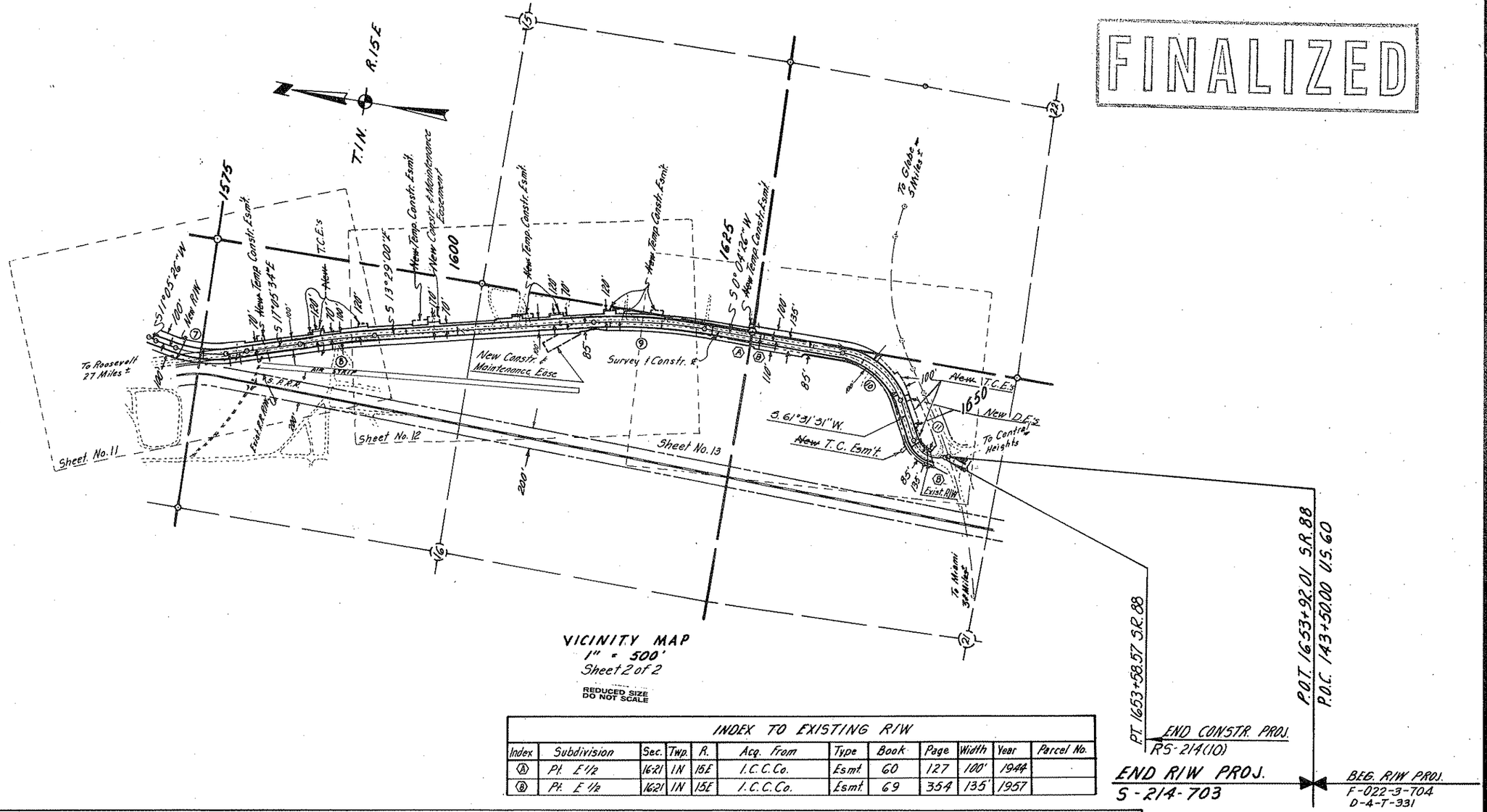
APACHE TRAIL HWY.
MIAMI WASH
GILA COUNTY

Click here for SR 188 Index

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
4032	9-20-74	WDS	Revised END PROJ. S-214-503 Sta.
4075	10-29-74	C.A.P.	Removed T.C.E. sta. 1643±
4165	2-13-75	K.R.S.	Revised R/W Lt. Sta. 1629+00
4232	4-29-75	R.L.R.	Added 100' exclusive perpetual easement. Chgd.
"	"	"	R/W on Lt. Removed D.E. Lt. 1605±, T.C.E. Lt.
"	"	"	1612± & 1622±. Chgd. R/W Rt. 1613±.
4312	7-15-75	R.L.R.	Chgd. Constr. Proj. No. to RS-214(10). Bid Set
5680	9-25-80	R.L.R.	FINALIZED

PROJECT NO.	S-214-703
DRAWING NO.	D-4-T-317
SHEET NO.	6 of 22
DRAWN BY	A.N.L. Dist. 7
DATE COMP.	4-29-74
SCALE	1" = 500'

FINALIZED



VICINITY MAP
1" = 500'
Sheet 2 of 2

REDUCED SIZE
DO NOT SCALE

INDEX TO EXISTING R/W											
Index	Subdivision	Sec.	Twp.	R.	Acq. From	Type	Book	Page	Width	Year	Parcel No.
Ⓐ	Pt. E 1/2	16-21	1N	15E	I.C.C.Co.	Esmt.	60	127	100'	1944	
Ⓑ	Pt. E 1/2	16-21	1N	15E	I.C.C.Co.	Esmt.	69	354	135'	1957	

CURVE DATA

CURVE INDEX	a	SPIRAL CURVE Δ	L	"o"	t	MAIN CURVE Δ	D	R	T	L	TOTAL CURVE I	R+o	Ls	Ts	STATIONS T.S. or P.C.	S.C.	C.S.	S.T. or P.T.
⑦	2	4°00'00"	200.00'	1.16'	99.98'	20°11'00" Lt.	4°00'00"	1432.39'		504.58'	28°11'00" Lt.	1433.55'	904.58'	459.84'	1570+38.61	1572+38.61	1577+43.19	1579+43.19
⑧						3°36'34" Rt.	0°30'00"	11,459.16'	361.06	721.89'					1584+59.50			1591+81.39
⑨						13°33'26" Rt.	1°15'00"	4,583.66'	544.83'	1084.58'					1613+44.69			1624+29.27
⑩						61°27'05" Rt.	8°00'00"	716.20'	425.68'	768.14'					1637+89.13			1645+57.27
⑪						88°39'15" Lt.	23°00'00"	249.11'	243.33'	385.45'					1649+73.12			1653+58.57

CHECKED BY. [signature]
HARD COPY 7226-M1
BRUNING 44-512

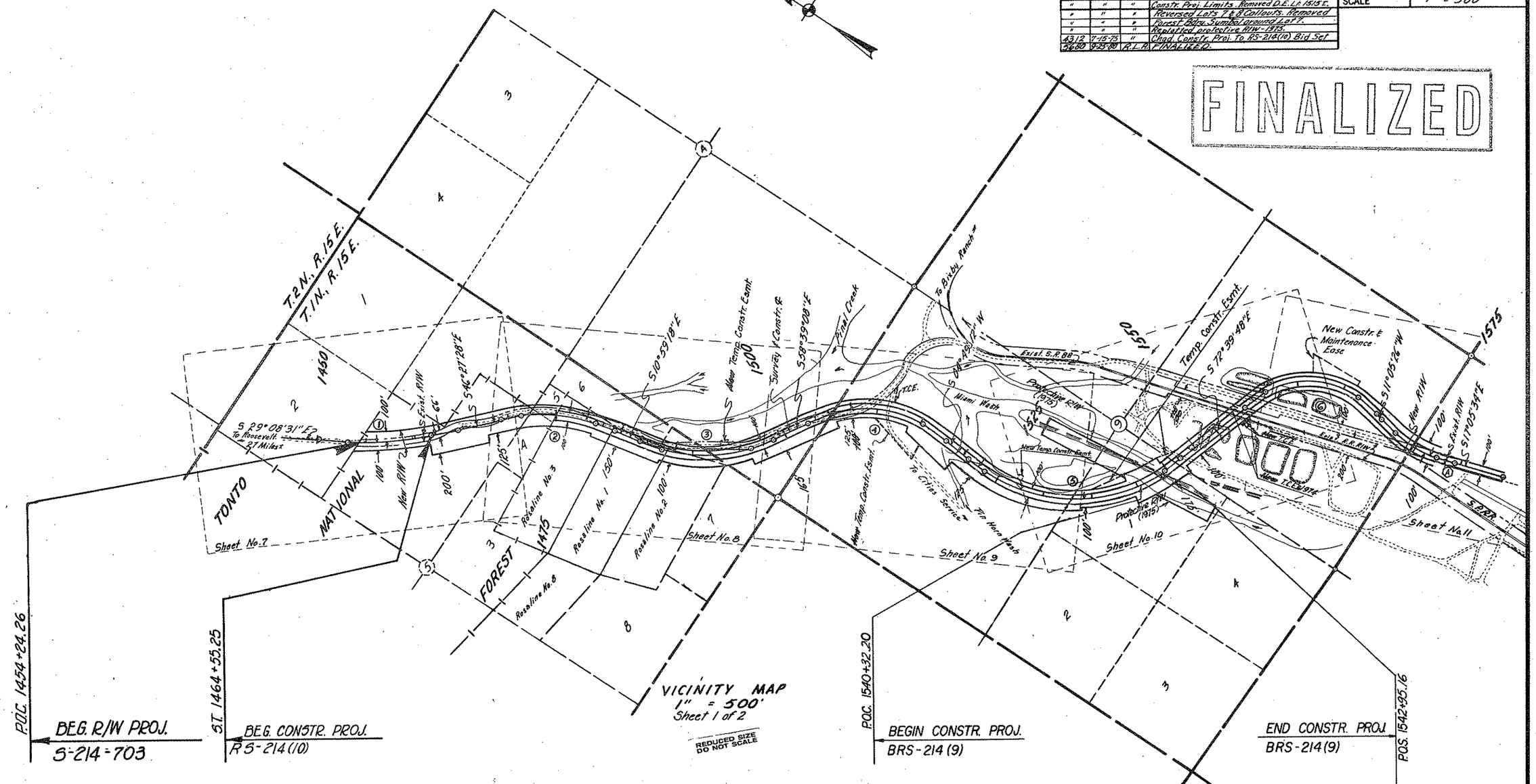
APACHE TRAIL HWY.
MIAMI WASH
GILA COUNTY

Click here for SR 188 Index

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
4032	8-30-74	C. Pappet	Added New T.C.E. at Sta. 1527+60
"	"	WDS	Revised Limits Proj. No. BRS-214(9)
4075	10-22-74	C.R.P.	Revised New R/W & added T.C.E.'s 1554±
4139	1-7-75	K.R.G.	Added protective R/W Sta. 1540+00
4232	4-29-75	R.L.R.	Added 100' exclusive, perpetual Easem't. Chgd.
"	"	"	Constr. Proj. Limits. Removed D.E. Lt. 1515±.
"	"	"	Reversed Lots 7 & 8 Callouts. Removed
"	"	"	Forest Bdry. Symbol around Lot 7.
"	"	"	Replotted protective R/W - 1975.
4312	7-15-75	"	Chgd. Constr. Proj. To RS-214(10) Bid Set
5680	9-25-80	R.L.R.	FINALIZED.

PROJECT NO.	S-214-703
DRAWING NO.	D-4-T-347
SHEET NO.	5 of 22
DRAWN BY	A.N.L. Dist. 7
DATE COMP.	4-29-74
SCALE	1" = 500'

FINALIZED



VICINITY MAP
1" = 500'
Sheet 1 of 2

REDUCED SIZE DO NOT SCALE

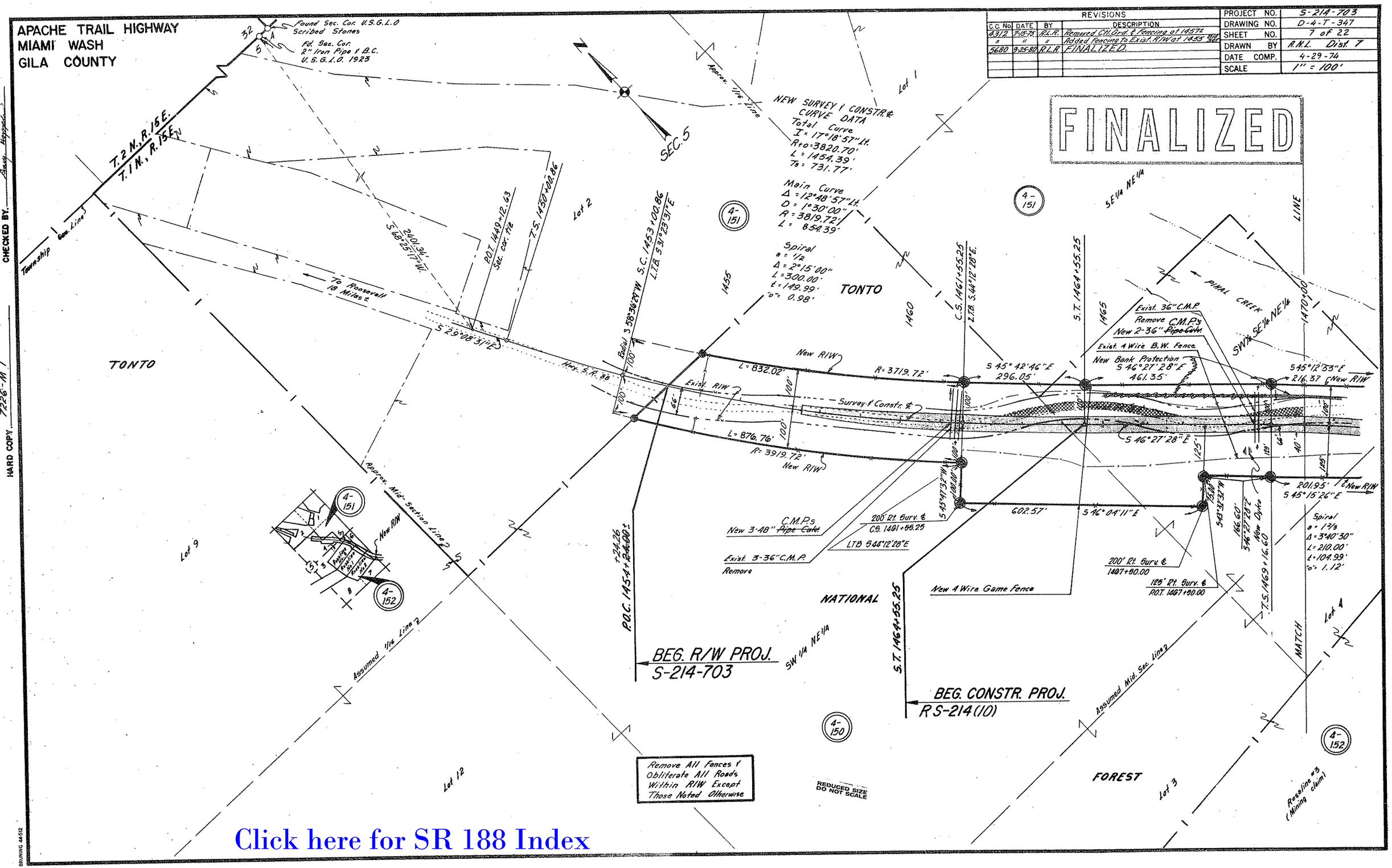
CHECKED BY. [signature]

HARD COPY 7226-M1

BRUNING 44-512

CURVE DATA

CURVE INDEX	a	SPIRAL CURVE Δ	L	"o"	t	MAIN CURVE Δ	D	R	T	L	TOTAL CURVE I	R+o	Ls	Ts	STATIONS T.S. or P.C.	S.C.	C.S.	S.T. or P.T.
①	1/2	2°15'00"	300.00'	0.98'	149.99'	12°48'57" Lt.	1°30'00"	3819.72'		854.39'	17°18'57" Lt.	3820.70'	1454.39'	731.77'	1450+00.86	1453+00.86	1461+55.25	1464+55.25
②	1 2/3	3°40'30"	210.00'	1.12'	104.99'	28°07'10" Rt.	3°30'00"	1637.02'		803.41'	35°28'10" Rt.	1638.14'	1223.41'	628.88'	1469+16.60	1471+26.60	1479+30.01	1481+40.01
③	1 2/3	4°48'00"	240.00'	~~1.67'~~ 1.68'	119.97'	38°03'50" Lt.	4°00'00"	1432.40'		951.60'	47°39'50" Lt.	1434.~~07~~.08'	1431.60'	753.43'	1484+29.70	1486+69.70	1496+21.30	1498+61.30
④	1 2/3	7°30'00"	300.00'	3.27'	149.91'	48°28'20" Rt.	5°00'00"	1145.91'		969.44'	63°28'20" Rt.	1149.18'	1569.44'	860.66'	1502+54.21	1505+54.21	1515+23.65	1518+23.65
⑤	1 2/3	3°40'30"	210.00'	1.12'	104.99'	70°08'00" Lt.	3°30'00"	1637.02'		2003.81'	77°28'00" Lt.	1638.14'	2423.81'	1419.34'	1521+22.02	1523+32.02	1543+35.83	1545+45.83
⑥	2 1/2	8°27'00"	260.00'	3.19'	129.91'	66°51'14" Rt.	6°30'00"	881.47'		1028.52'	83°45'14" Rt.	884.66'	1548.52'	923.03'	1554+12.36	1556+72.36	1567+00.~~89~~ .88	1569+60.~~89~~ .88


APACHE TRAIL HIGHWAY
MIAMI WASH
GILA COUNTY
REVISIONS
C.C. No. DATE BY DESCRIPTION
4312 7-15-75 R.L.R. Removed Ctl. Grd. & Fencing at 1457±
" " " Added Fencing To Exist. R/W at 1455 Bid Sec.
5680 9-25-80 R.L.R. FINALIZED.
PROJECT NO. S-214-703
DRAWING NO. D-4-T-347
SHEET NO. 7 of 22
DRAWN BY R.N.L. Dist. 7
DATE COMP. 4-29-74
SCALE 1" = 100'
FINALIZED
Found Sec. Cor. U.S.G.L.O. Scribed Stones
Fd. Sec. Cor. 2" Iron Pipe & B.C. U.S.G.L.O. 1923
T. 2 N., R. 15 E.
T. 1 N., R. 15 E.
Township Sec. Line
SEC. 5
Approx. 1/16 Line
NEW SURVEY & CONSTR. ℄ CURVE DATA
Total Curve
I = 17°18'57" Lt.
R+o = 3820.70'
L = 1454.39'
Ts = 731.77'
Main Curve
Δ = 12°48'57" Lt.
D = 1°30'00"
R = 3819.72'
L = 854.39'
Spiral
a = 1/2
Δ = 2°15'00"
L = 300.00'
t = 149.99'
"o" = 0.98'
Lot 1
Lot 2
Lot 9
Lot 12
Lot 3
Lot 4
TONTO
NATIONAL
FOREST
To Roosevelt 18 Miles ±
S 29°08'31" E
Hwy. S.R. 88
Radial S 58°36'29" W
S.C. 1453+00.86
L.T.B. S 31°23'31" E
P.O.T. 1449+12.63
Sec. cor. tie
T.S. 1450+00.86
2401.34'
S 68°25'17" W.
Approx. Mid-Section Line
Assumed 1/16 Line
P.O.C. 1454+24.26
BEG. R/W PROJ.
S-214-703
SW 1/4 NE 1/4
S.T. 1464+55.25
BEG. CONSTR. PROJ.
RS-214(10)
Assumed Mid. Sec. Line
New R/W
Exist. R/W
Survey & Constr. ℄
L = 832.02'
R = 3719.72'
L = 876.76'
R = 3919.72'
S 45°42'46" E
296.05'
S 46°27'28" E
S 45°12'53" E
216.37'
S 46°04'11" E
602.57'
S 45°15'26" E
201.95'
C.S. 1461+55.25
L.T.B. S 44°12'28" E.
S.T. 1464+55.25
S.T. 1469+16.60
Exist. 36" C.M.P.
Remove C.M.P.s
New 2-36" Pipe Culv.
Exist. 4 Wire B.W. Fence
New Bank Protection
S 46°27'28" E
461.35'
PINAL CREEK
SW 1/4 SE 1/4 NE 1/4
SE 1/4 NE 1/4
MATCH LINE
New 3-48" C.M.P.s Pipe Culv.
Exist. 3-36" C.M.P.
Remove
200' Rt. Surv. ℄
C.S. 1461+55.25
LTB S 44°12'28" E
New 4 Wire Game Fence
200' Rt. Surv. ℄
1467+50.00
125' Rt. Surv. ℄
P.O.T. 1467+50.00
Spiral
a = 1 2/3
Δ = 3°40'30"
L = 210.00'
t = 104.99'
"o" = 1.12'
Remove All Fences & Obliterate All Roads Within R/W Except Those Noted Otherwise
REDUCED SIZE DO NOT SCALE
Rosaline #3 (Mining claim)
Click here for SR 188 Index
HARD COPY 7226-M1
CHECKED BY
BRUNING 44-512

Click here for SR 188 Index

APACHE TRAIL HIGHWAY
MIAMI WASH
GILA COUNTY

REVISIONS				
C.O. No.	DATE	BY	DESCRIPTION	
42.32	4-29-75	R.L.R.	Added 100' exclusive perpetual easem't.	PROJECT NO. S-214-703
"	"	"	& Note for same. Removed Par. 4-150.	DRAWING NO. D-4-T-347
"	"	"	Tonto Nat'l Forest-Lot 7.	SHEET NO. 8 of 22
4244	5-12-75	"	Chgd. 66" Pipe Culv. to 48" at 1496+ (C&S)	DRAWN BY A.N.L. Dist. 7
4274	6-20-75	WDS	Added New Type I Gate Rt 1490+25	DATE COMP. 4-29-74
4312	7-15-75	R.L.R.	Added 2-36" P.Culvs. at 1479+15. Bid Set	SCALE 1" = 100'
56.00	9-25-80	R.L.R.	FINALIZED.	

FINALIZED

Detail
No Scale

L = 89.53'
R = 1282.40
1493+00
1494+00
N. 48°59'59"E. 50.00'
New T.C.E.
Exist R/W
New R/W
N44°59'59"E. 50.00'
L.T.B. S 41°00'01"E.
L = 93.02'
R = 1352.40
L.T.B. S 48°00'01"E.

Fd. Sec. Cor. U.S.G.L.O. Scribed Stones
Fd. Sec. Cor.
2" Iron Pipe & B.C.
U.S.G.L.O. 1923
Fnd. 1/16 Cor.
1/2" Galv. Pipe
Fd. 1/4 Cor.
1" Iron Pipe & B.C.
U.S.G.L.O. 1923
Township Line T.2N., R.15E.
T.1N., R.15E.
Sec. Line 2
1700.28' N 0°13'12"E
2637.97'
Assumed Mid. Sec. Line 2
SE¼ SE¼ NE¼
Lot 6
Lot 5
Lot 4
Lot 3
Lot 7
Lot 1
4-151
4-150
4-152
4-153
Exist. 36" C.M.P. Remove
New Bank Protection
Exist. 4 Wire B.W. Fence
New 4 Wire Game Fence
PINAL CREEK
Survey & Constr. &
New R/W
Exist R/W
S 45°12'53"E 216.37'
S 46°27'28"E
201.95' S 45°15'26"E
L = 742.06'
R = 1512.02'
L = 852.49'
R = 1737.02'
S 12°13'53"E 216.37'
S 10°59'18"E 289.69'
S 12°33'33"E 231.55'
S 10°59'18"E
742.46' S 11°52'07"E
C.M.P.s New 2-36" ~~Pipe Culv.~~
New 48" ~~Pipe Culv.~~
C.M.P. New 36" ~~Pipe Culv.~~
P.O.C. 1492+55.00
Sec. line tie
LTB 939°12'01"E
LTB 943°33'07"E
LTB 518°47'18"E
L = 742.55' R = 1532.40'
New Type I Gate 16' Wide
New Duke
C.M.P. New 84" ~~Pipe Culv.~~
Temp. Constr. Esm't.
See Detail Above
LTB N33°37'52"W
Exist. 2-48" C.M.P. Remove
L = 205.85'
R = 1332.40'
L = 171.37'
L = 414.93'
R = 1332.40'
L = 885.17'
167.38'
L = 275.49' (C)
L = 252.70' (R)
R = 1532.40'
S 57°04'52"E 231.55'
392.91' S 58°39'08"E
New R/W
Exist R/W
End New Fence - Attach to Exist.
619.79'
100' Rt. Surv. & ~~P.O.C. 1490+00.00~~ C.S. 1496+21.30
N 38°08'52"E (Radial)
Fd. Sec. Cor. 8"x6"x10' Boulder 4 Grooves on East Face 3 Grooves on South Face 1" Steel Drill Imbedded in Boulder 14" Exposed
Sec. Line
NW¼ NW¼
NE¼ NE¼ (LOT 1)
SW¼ NE¼
SW¼ SE¼ NE¼
SE¼ SE¼ NE¼
SW¼ SW¼
TONTO NATIONAL FOREST
Tailings Reservoir
Approx. 1/16 Line
Approx. 1/16 Line 2
S.T. 1481+40.01
S.T. 1484+29.70
S.C. 1486+69.70
S.T. 1490+61.30
S.C. 1496+21.30
S.C. 1471+96.90
L.T.B. S 42°16'58"E
C.S. 1479+30.01
L.T.B. S 14°39'48"E
100' Rt. Surv. & ~~P.O.C. 1490+00.00~~ C.S. 1496+21.30
160' Rt. Surv. & P.O.C. 1490+69.70
50.00' S 74°11'42"W
Roadline No. 3 (Survey No. 2491)
Roadline No. 2 (Survey No. 2492)
Median Strip 14' Wide
Exist. Rd.
New R/W

NEW SURVEY & CONSTR. & CURVE DATA
Total Curve
I = 47°39'50" Lt.
R to = 1434.08'
T = 753.43'
L = 1431.60'

Main Curve
Δ = 38°03'50" Lt.
D = 4°00'00"
R = 1432.40'
L = 951.60'

Spiral
a = 1 2/3
Δ = 4°48'00"
L = 240.00'
"o" = 1.68'
t = 119.97'

NEW SURVEY & CONSTR. & CURVE DATA
Total Curve
I = 35°28'10" Rt.
R to = 1638.14"
T = 628.88'
L = 1223.41'

Main Curve
Δ = 28°07'10" Rt.
D = 3°30'00"
R = 1637.02'
L = 803.41'

Spiral
a = 1 2/3
Δ = 3°40'30"
L = 210.00'
"o" = 1.12'
t = 104.99'

NOTE:
Parcels 4-152 & 4-153: The new R/W lying within a 100 ft. wide strip of land, 50 ft. on each side of the construction ℄, is to be acquired as an exclusive, perpetual easement. The new R/W lying outside this strip is to be acquired as a non-exclusive, perpetual easement.

Remove All Fences
Obliterate All Roads
Within R/W Except
Those Noted Otherwise

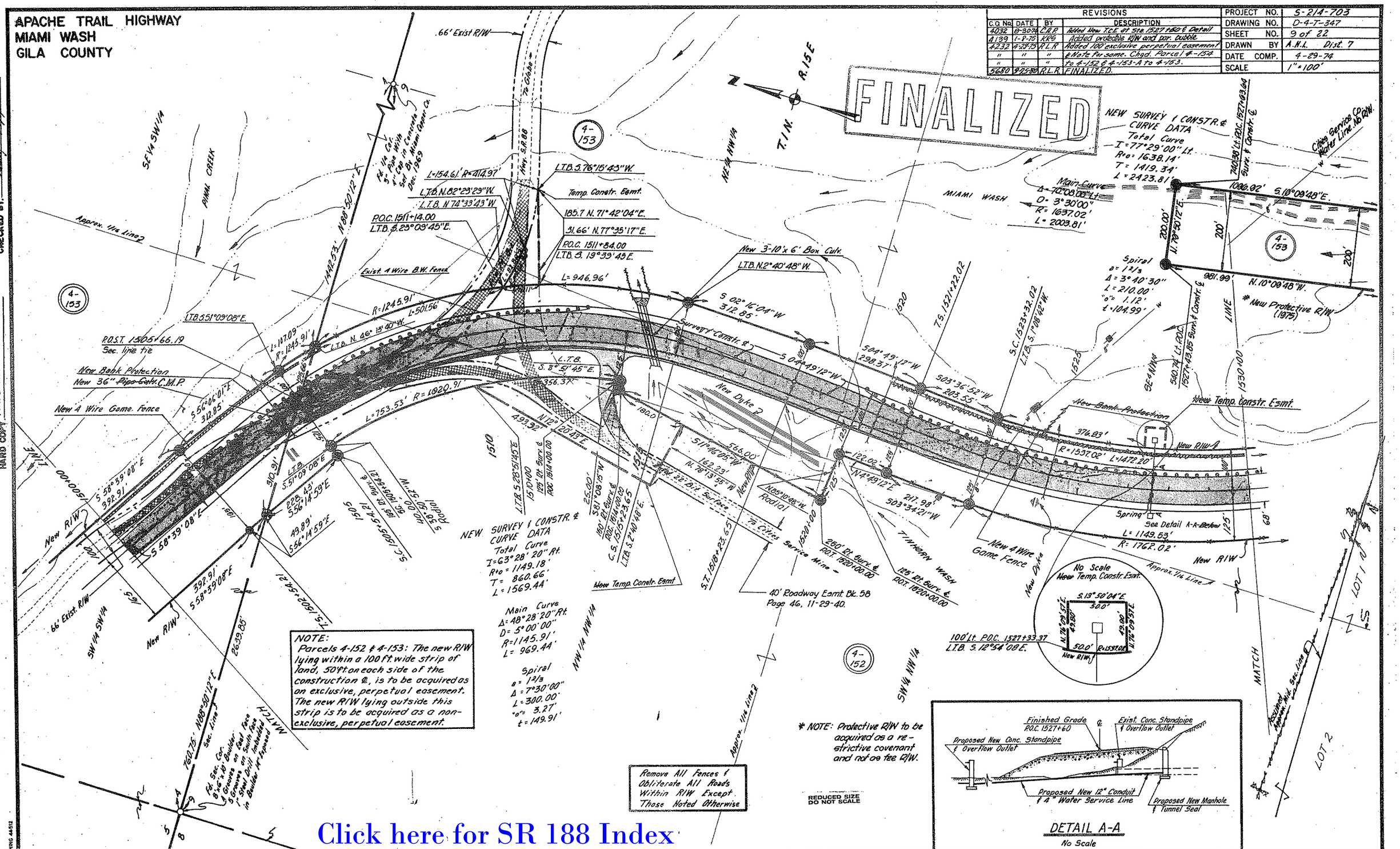
REDUCED SIZE
DO NOT SCALE

CHECKED BY: Amy Hayes
HARD COPY 72.26 M.I.
BRUNING 44-512

APACHE TRAIL HIGHWAY
MIAMI WASH
GILA COUNTY

REVISIONS					
C.O. No.	DATE	BY	DESCRIPTION	PROJECT NO.	S-214-703
4032	8-30-74	C.R.P.	Added New T.C.E. at Sta 1527+80 & Detail	DRAWING NO.	D-4-T-347
4139	1-9-75	KRG	Added protective R/W and par. bubble.	SHEET NO.	9 of 22
4232	4-28-75	R.L.R.	Added 100' exclusive perpetual easement	DRAWN BY	A.N.L. Dist. 7
"	"	"	& Note Pur same. Chgd. Parcel #-154	DATE COMP.	4-29-74
"	"	"	to 4-152 & 4-153-A to 4-153.	SCALE	1" = 100'
5680	9-25-80	R.L.R.	FINALIZED.		

FINALIZED



HARD COPY 7226-A1

CHECKED BY. Larry Hoppe

BRUNING 44512

Click here for SR 188 Index

APACHE TRAIL HIGHWAY
MIAMI WASH
GILA COUNTY

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
4092	9-19-74	WDS	Revised Proj. Limits BRS-214(9)
4075	10-22-74	C.A.P.	Revised R/W & added T.C.E.s sta. 1554+±
4117	12-6-74	D.J.H.	Added 30' Haul Rd Lt. Sta 1535 to 1543 to agree with
"	"	"	C & S. Plans.
4124	12-19-74	WDS	Revised Assumed Mid Sec. Line Plotting
4130	1-7-75	KRS	Added protective R/W and "A" par. rec.
4151	1-14-75	R.L.R.	Chad. 2-44" P.Culvs. to 48" & Skew at 1543+75.0.
4232	4-29-75	R.L.R.	Added 100' exclusive perpetual Easement
"	"	"	& Note for same; T.O. & #2 Gate Lt. 1536+± & 2-
"	"	"	8'x7' C.B.C.'s at 1546+; New C.G. & T.C.E. Rt. 1533+
"	"	"	Chad. Constr. Proj. Limits & Parcels 4-153-A
"	"	"	to 4-153, 4-154 & A to 4-152. Called out Gates.
4244	5-13-75	"	Chad. New R.Culvs. To Exist. at 1543+ (C&S)
4312	7-15-75	"	Chad. Bridge to exist - to remain. Added Arch.
"	"	"	Par. 2-8'x7' at 60°. Bid-Set
5480	9-25-80	R.L.R.	F.P.O.M. 1722.0

PROJECT NO.	S-214-703
DRAWING NO.	D-4-T-347
SHEET NO.	10 of 22
DRAWN BY	A.N.L. Dist. 7
DATE COMP.	4-29-74
SCALE	1" = 100'

Abandoned area per Res. No. 76-16-A-55, Rec. 10-4-76, Dkt. 412 of O.R. Pgs. 494-99.

FINALIZED

740.38' Lt. P.O.C. 1527+63.64 Surv. & Constr. ℄
540.74' Lt. P.O.C. 1527+43.85 Surv. & Constr. ℄
Cities Service Co. No. R/W
Fd. 1/4 Cor. 3" Pipe With 4" Cap in Conc. Set by Miami Copper Co. Dec. 1969
Mid Sec. Line 2
NEW SURVEY & CONSTR. ℄ CURVE DATA
Total Curve
I = 77°29'00" Lt.
R+o = 1638.14'
T = 1419.34'
L = 2423.81'
Main Curve
Δ = 70°08'00" Lt.
D = 3°30'00"
R = 1637.02'
L = 2003.81'
Spiral
a = 12 1/3
Δ = 3°40'30"
L = 210.00
"o" = 1.12'
t = 104.99'
Fd. C.Lr. Sec. 1" Pipe with 2" Brass Cap 8" Above Ground Stamped L.S. 5703 C 1/4 S-9 1970
S.P.R.R. R/W
T.1N.
R.15E.
NW 1/4 SE 1/4
SW 1/4 NE 1/4
SE 1/4 NW 1/4
NE 1/4 SE 1/4
SW 1/4 SE 1/4
New 36" Pipe Culv.
C.M.P.
P.O.C. 1533+12.84 Mid. Sec. Corner Tie L.T.B. = S 33°11'01" E.
New Bank Protection
P.O.C. 1535+00 L.T.B. N 39°44'04" W
100' Lt. Survey ℄ P.O.C. 1539+00
New T.C.E.
New Type 2 Gate 373' N 58°14'48" W
175' Lt. Survey ℄ P.O.C. 1539+00
175.00' Lt. P.O.C. 1541+40.54 Surv. & Constr. ℄
175' Lt. Survey ℄ C.S. 1543+35.83
L.T.B. N 53°44'04" W
30' Haul Rd.
New 8'x7' C.B.C.
Exist 4 Wire B.W. Fence
New T.C.E. 213.87' N 50°56'57" W
Sump
New 2-10' Type I Gates
Exist 4 Wire B.W. Fence
New 4 Wire Game Fence New R/W
Assumed Mid Sec. Line 2
Exist 4 Wire B.W. Fence
125' Rt. Survey ℄ P.O.C. 1534+00
Survey & Constr. ℄ R = 1737.02'
Exist (2) 48" Pipe Culvs. To Remain
New 4 Unit C.G. No Gate
New 25'x50' T.C.E.
P.O.T. 1553+53.55 Railroad Tie
New 2-10'x3' Box Culv.
New T.C.E. 1974
New 4 Wire Game Fence
100' Rt. Survey ℄ P.O.C. 1534+00
New 8'x7' Box Culv.
175.00' Rt. P.O.C. 1541+64.67 Surv. & Constr. ℄
Exist 3-Span Precast Prestressed Concrete Girder Bridge To Remain
175' Rt. Survey ℄ S.T. 1545+45.83
Exist 4 Strand B.W. Fence
Southern Pacific Railroad
S.P.R.R. R/W
20' Easement to S.P.R.R. Rec. 11-20-70 Dkt. 299 Page 728 Pringle-Kiser Line
Exist. Settlement Pond NOT IN USE
LOT 1
LOT 2
LOT 4
MIATCH
MIAMI WASH
100' Rt. Survey ℄ P.O.C. 1539+50
175' Rt. Survey ℄ P.O.C. 1539+50
175' Rt. Survey ℄ C.S. 1543+35.83
* New Protective R/W (1975)
Approx. 1/4 Line 2
Approx. 1/16 Line 3
Fd. 1/4 Corner 3" Iron Pipe With Cast Iron Cap Set By I.C.C. Co. Dec. 1969
Exist. Dyke
NEW SURVEY & CONSTR. ℄ CURVE DATA
Total Curve
I = 83°45'14" Rt.
R+o = 884.66
T = 923.03
L = 1548.52'
Spiral
a = 2 1/2
Δ = 8°27'00"
L = 260.00'
"o" = 3.19'
t = 129.91'
Main Curve
Δ = 66°51'14" Rt.
D = 6°30'00"
R = 881.47'
L = 1028.52'

Note:
Parcels 4-152 & 4-153: The new R/W lying within a 100 ft. wide strip of land, 50 ft. on each side of the construction ℄, is to be acquired as an exclusive, perpetual easement. The new R/W lying outside this strip is to be acquired as a non-exclusive, perpetual easement.
* NOTE: Protective R/W to be acquired as a re-strictive covenant and not as fee R/W.

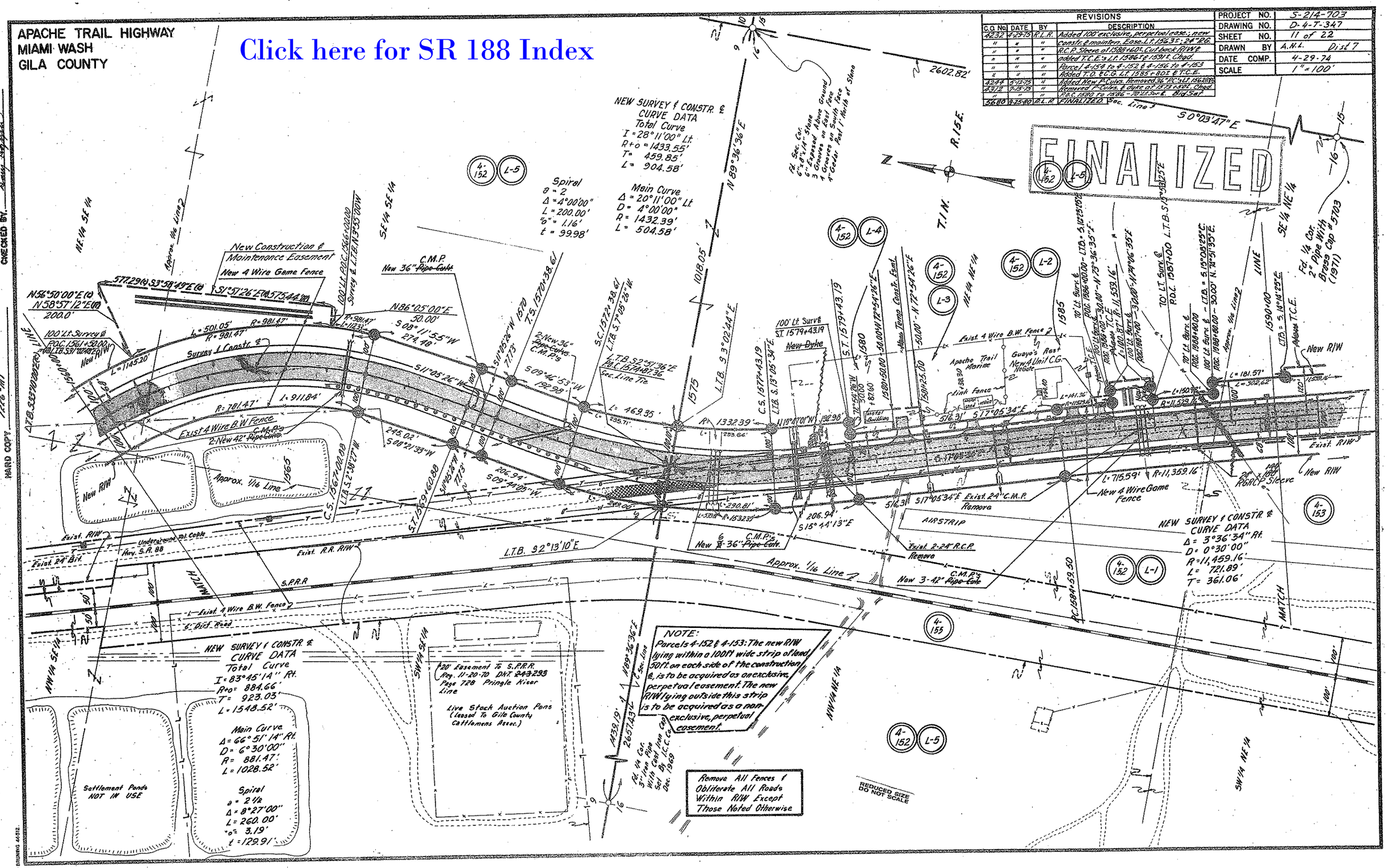
BEG. CONSTR. PROJ. BRS-214 (9)
END CONSTR. PROJ. BRS-214 (9)

Remove All Fences & Obliterate All Roads Within R/W Except Those Noted Otherwise

For Railroad Detail See Sheet 14 of 22.

CHECKED BY
HARD COPY 7226-M1
BRUNING 44-512

Click here for SR 188 Index


APACHE TRAIL HIGHWAY
MIAMI WASH
GILA COUNTY
Click here for SR 188 Index
REVISIONS
C.O. No. | DATE | BY | DESCRIPTION
4232 | 4-29-75 | R.L.R. | Added 100' exclusive, perpetual ease.; new constr. & maintenance Ease. Lt. 1563±; 24" R.G.
" | " | " | R.C.P. Sleeve at 1588+60±. Cut back R/W &
" | " | " | added T.C.E.'s Lt. 1586± & 1591±. Chgd.
" | " | " | Parcel 4-154 to 4-152 & 4-156 to 4-153
" | " | " | Added T.O. & C.G. Lt. 1585+80± & T.C.E.
4244 | 5-12-75 | " | Added New P-Culvs. Removed 36" P.C.'s Lt. 1562.00±
4312 | 7-15-75 | " | Removed P-Culvs. & dyke at 1573+50±. Chgd.
" | " | " | P.O.C. 1580 to 1586 - 70' Lt. Surv. & Bid Set.
5680 | 9-25-80 | R.L.R. | FINALIZED. Sec. Line 3
PROJECT NO. S-214-703
DRAWING NO. D-4-T-347
SHEET NO. 11 of 22
DRAWN BY A.N.L. Dist 7
DATE COMP. 4-29-74
SCALE 1" = 100'
FINALIZED
NEW SURVEY & CONSTR. & CURVE DATA
Total Curve
I = 28°11'00" Lt.
R+o = 1433.55'
T = 459.85'
L = 904.58'
Main Curve
Δ = 20°11'00" Lt.
D = 4°00'00"
R = 1432.39'
L = 504.58'
Spiral
a = 2
Δ = 4°00'00"
L = 200.00'
"o" = 1.16'
t = 99.98'
New Construction & Maintenance Easement
New 4 Wire Game Fence
Exist 4 Wire B.W. Fence
Approx. 1/16 Line
Exist. R/W
Exist. 24" Bit.
Underground Tel. Cable
Hwy. S.R. 88
Exist. R.R. R/W
S.P.R.R.
L.T.B. S2°13'10"E
Approx. 1/16 Line
New 3-42" C.M.P.'s Pipe Culv.
Exist. 2-24" R.C.P. Remove
Exist. 24" C.M.P. Remove
AIRSTRIP
New 4 Wire Game Fence
Apache Trail Marine
Guayo's Rest
New 4 Unit C.G.
Link Fence
Exist. 4 Wire B.W. Fence
Sec. Line 3
S0°03'47"E
R.15E.
T.1N.
NEW SURVEY & CONSTR. & CURVE DATA
Total Curve
I = 83°45'14" Rt.
R+o = 884.66'
T = 923.03'
L = 1548.52'
Main Curve
Δ = 66°51'14" Rt.
D = 6°30'00"
R = 881.47'
L = 1028.52'
Spiral
a = 2 1/2
Δ = 8°27'00"
L = 260.00'
"o" = 3.19'
t = 129.91'
Settlement Ponds NOT IN USE
20' Easement To S.P.R.R. Reg. 11-20-70 Dkt. 243293 Page 728 Pringle Kiser Line
Live Stock Auction Pens (Leased To Gila County Cattlemens Assoc.)
NOTE:
Parcels 4-152 & 4-153: The new R/W lying within a 100ft wide strip of land 50ft. on each side of the construction ℄, is to be acquired as an exclusive, perpetual easement. The new R/W lying outside this strip is to be acquired as a non-exclusive, perpetual easement.
Remove All Fences & Obliterate All Roads Within R/W Except Those Noted Otherwise
REDUCED SIZE DO NOT SCALE
NEW SURVEY & CONSTR. & CURVE DATA
Δ = 3°36'34" Rt.
D = 0°30'00"
R = 11,459.16'
L = 721.89'
T = 361.06'
MATCH
LINE
CHECKED BY
HARD COPY
BRUNING 44-512

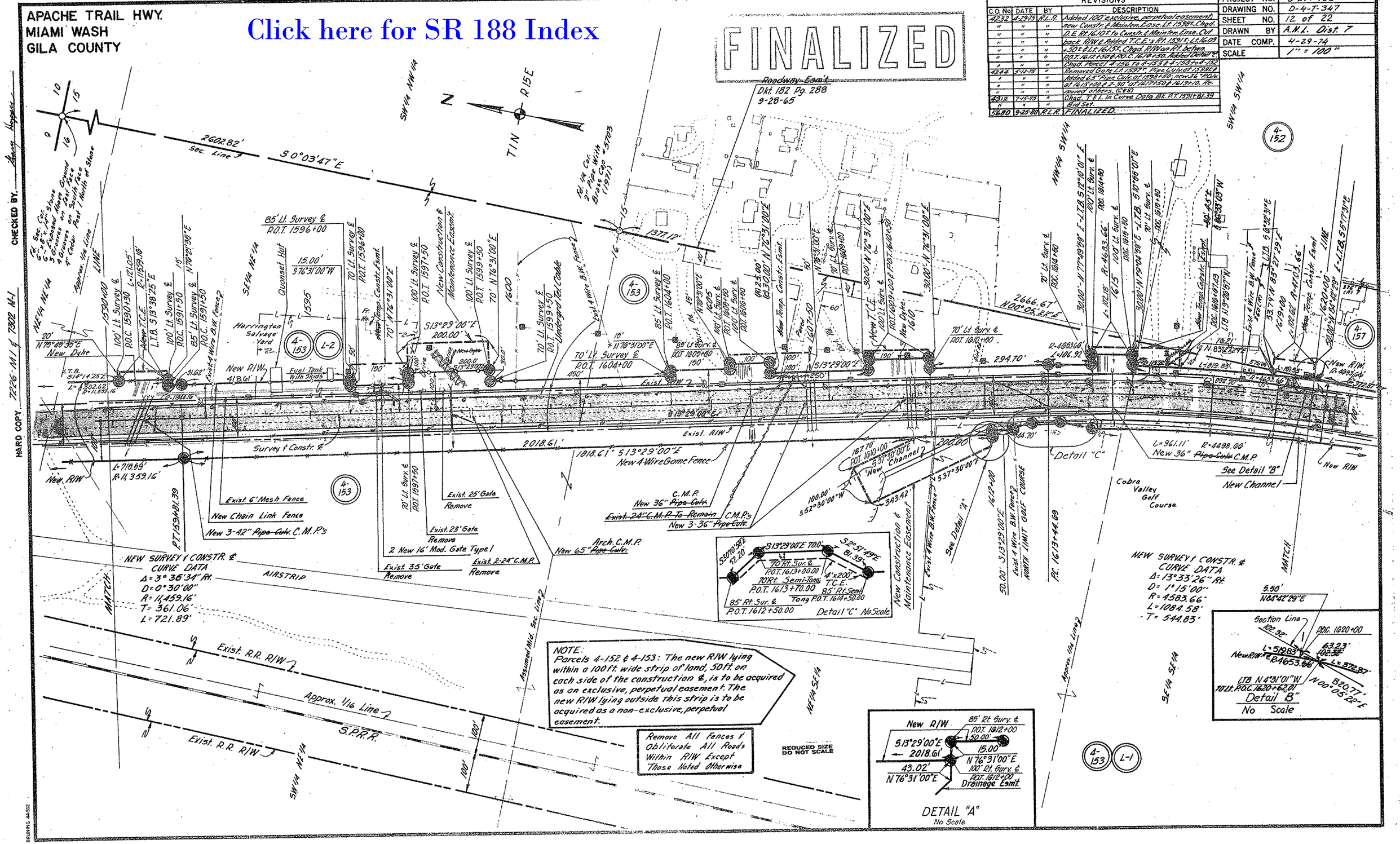
APACHE TRAIL HWY.
MIAMI WASH
GILA COUNTY

Click here for SR 188 Index

FINALIZED

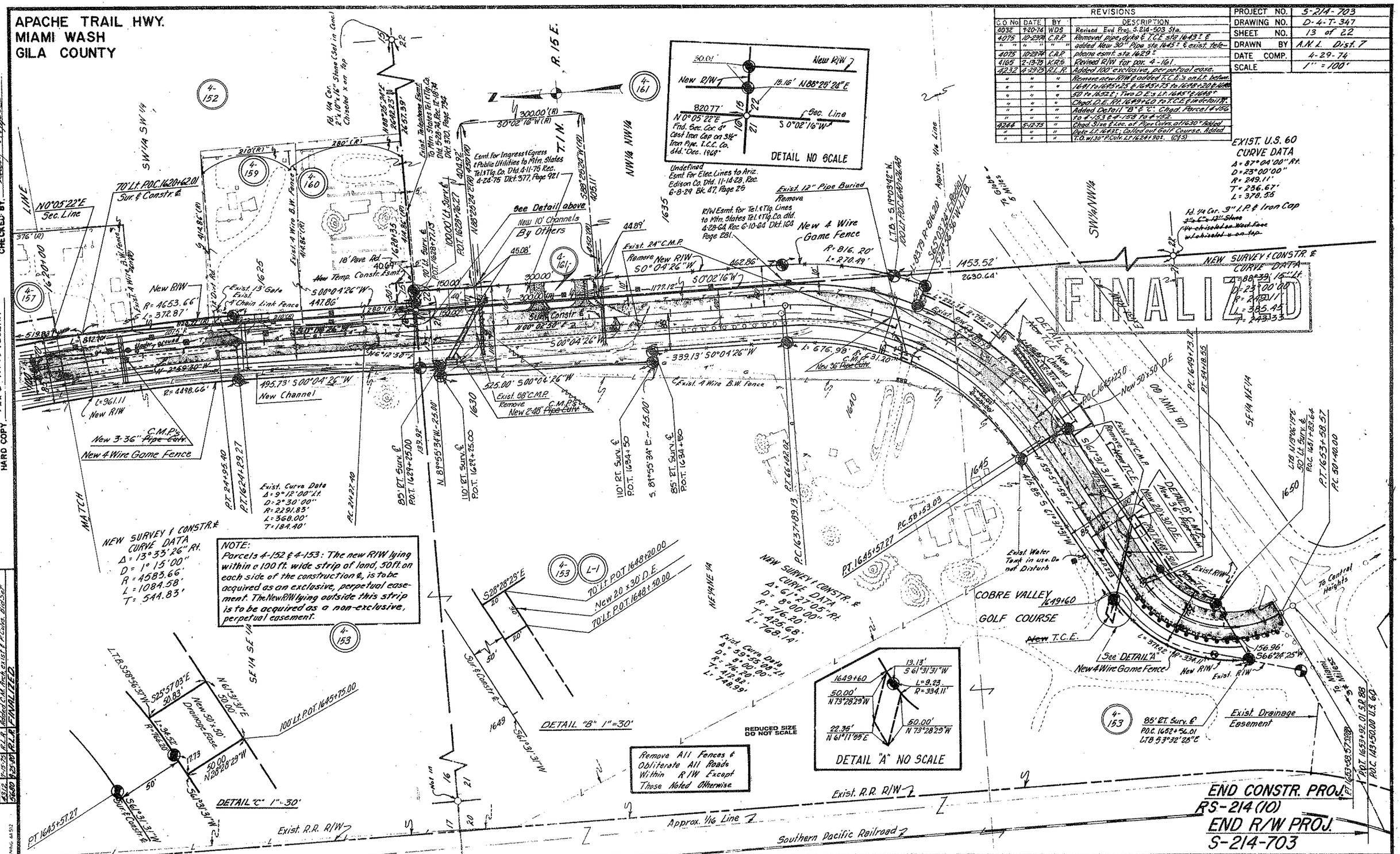
REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
4232	4-29-75	R.L.R.	Added 100' exclusive, perpetual easement, new Const. & Maintenance Easement, Chgd. D.E. P.T. 16.10 To Const. & Maintenance Easement, Chgd. Back R/W & Added T.C.E.'s P.T. 13.9 & P.T. 16.09
"	"	"	4-30' & P.T. 16.15, Chgd. 10' W on P.T. before
"	"	"	P.O.T. 16.17 & P.T. 16.20, Added 10' W on P.T.
"	"	"	Chgd. Parcel 4-136 To 4-133 & 4-158 to 4-132
4244	5-12-75	"	Removed Gate & P.T. 15.97 + Pipe Culvert 13.99 &
"	"	"	Added 6.5' Pipe Culv. at 13.98+50, new 36" Pipe
"	"	"	at 16.15+00 & 2-30" at 16.17+50 & 16.19+10. Re-
"	"	"	moved others. (C&S)
4312	7-15-75	"	Chgd. T.E.L. in Curve Data Bk. P.T. 15.91+81.39
"	"	"	Bid Set
5680	9-25-80	R.L.R.	FINALIZED.

PROJECT NO.	5-214-705
DRAWING NO.	D-4-T-347
SHEET NO.	12 of 22
DRAWN BY	A.M.L. Dist. 7
DATE COMP.	4-29-74
SCALE	1" = 100"



HARD COPY 7226-M1 & 7302 M-1
CHECKED BY
BRONING 44-512

Click here for SR 188 Index



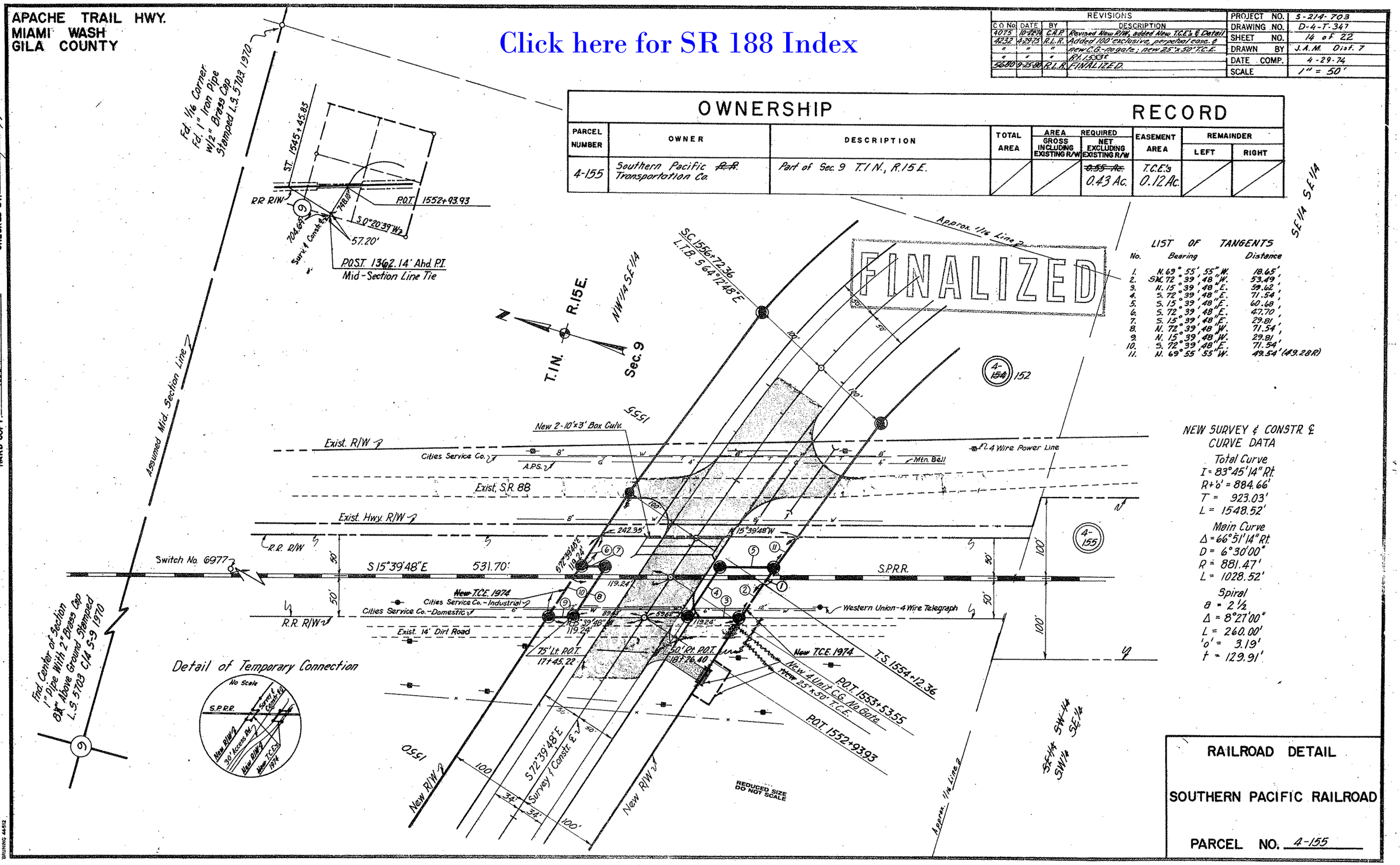
APACHE TRAIL HWY.
MIAMI WASH
GILA COUNTY

Click here for SR 188 Index

REVISIONS					
C.O. No.	DATE	BY	DESCRIPTION	PROJECT NO.	S-214-703
4075	10-22-74	C.A.P.	Revised New R/W, added New T.C.E.'s & Detail	DRAWING NO.	D-4-T-347
4232	4-29-75	R.L.R.	Added 100' exclusive, perpetual ease. &	SHEET NO.	14 of 22
"	"	"	new C.G.-no gate; new 25'x50' T.C.E.	DRAWN BY	J.A.M. Dist. 7
"	"	"	Rt. 1553±	DATE COMP.	4-29-74
5680	9-25-80	R.L.R.	FINALIZED.	SCALE	1" = 50'

OWNERSHIP 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
4-155	Southern Pacific ~~R.R.~~ Transportation Co.	Part of Sec. 9 T.1 N., R.15 E.			~~0.55 Ac.~~ 0.43 Ac.	T.C.E.'s 0.12 Ac.		



LIST OF TANGENTS

No.	Bearing	Distance
1.	N. 69° 55' 55" W.	18.65'
2.	SW. 72° 39' 48" W.	53.49'
3.	N. 15° 39' 48" E.	59.62'
4.	S. 72° 39' 48" E.	71.54'
5.	S. 15° 39' 48" E.	60.68'
6.	S. 72° 39' 48" E.	47.70'
7.	S. 15° 39' 48" E.	29.81'
8.	N. 72° 39' 48" W.	71.54'
9.	N. 15° 39' 48" W.	29.81'
10.	S. 72° 39' 48" E.	71.54'
11.	N. 69° 55' 55" W.	49.54' (49.28 R)

NEW SURVEY & CONSTR. ℄ CURVE DATA

Total Curve
I = 83°45'14" Rt.
R+'o' = 884.66'
T = 923.03'
L = 1548.52'

Main Curve
Δ = 66°51'14" Rt.
D = 6°30'00"
R = 881.47'
L = 1028.52'

Spiral
a = 2½
Δ = 8°27'00"
L = 260.00'
'o' = 3.19'
t = 129.91'

RAILROAD DETAIL

SOUTHERN PACIFIC RAILROAD

PARCEL NO. 4-155

CHECKED BY. Gary Hoggan

HARD COPY 7226 M-1

BRUNING 44-512