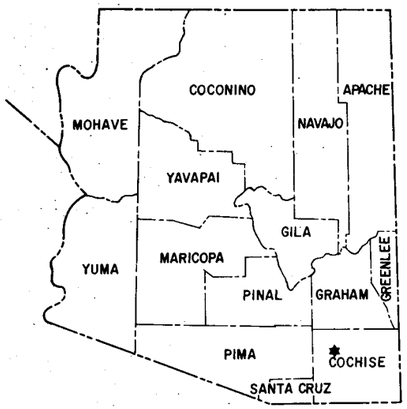
FHWA REGION	STATE	PROJECT NUMBER	SHEET NUMBER	TOTAL SHEETS	FINALIZED PLANS
9	ARIZ.	IR-I-10-6(79)	1	15	

DRAWING NUMBER	D-2-T-455



Click here for I-10 Index

STATE OF ARIZONA
DEPARTMENT OF TRANSPORTATION

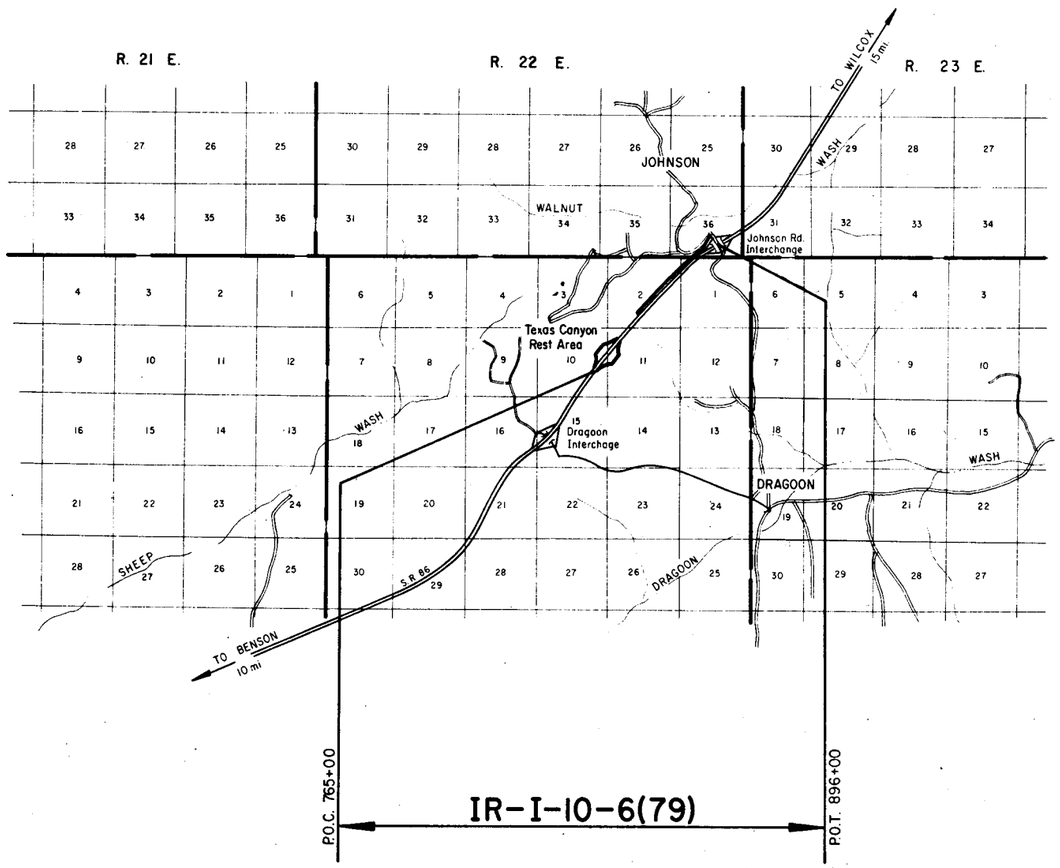
HIGHWAYS DIVISION

RIGHT OF WAY PLAN OF THE

BENSON-STEINS PASS HIGHWAY
TEXAS CANYON REST AREA
I-10
PROJECT NO. IR-I-10-6(79)

COCHISE COUNTY DISTRICT 2

LENGTH OF PROJECT 2.48 MILES



Approved in accordance with Roadway Plans

DEPUTY STATE ENGINEER 6-2-77 DATE

ARIZONA DEPARTMENT OF TRANSPORTATION BOARD
Approved for Right of Way Acquisition in accordance with Resolution Number 77-07-A-19 Dated 4-22-77
83-09-A-33 6-1-83

Oscar T. Lyon Jr. State Engineer

CHIEF DEPUTY STATE ENGINEER DATE

U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION.

DIVISION ENGINEER DATE

Public Hearing Requirements Satisfied Not Required.

Environmental Impact Statement Requirements Satisfied 8-12-71.

DRAWING 44512

Click here for I-10 Index

BENSON-STEINS PASS HIGHWAY
TEXAS CANYON REST AREA
COCHISE COUNTY

REVISIONS				PROJECT NO.	IR-I-10-6(79)
CO No.	DATE	BY	DESCRIPTION	DRAWING NO.	D-2-T-455
6477	1-27-77	MRK	Change total mileage	SHEET NO.	2 OF 15
6764	6-29-77	RCO	Chad Tot. Sht. Nos. to 15	DRAWN BY	R.E. FINN
6511	8/10/64	Pitt	Changed Proj. no. from I-10-6(72) to IR-I-10-6(79)	DATE COMP.	5-23-77
				SCALE	

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 Reclamation	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 General 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

Click here for I-10 Index

BENSON-STEINS PASS HIGHWAY
TEXAS CANYON REST AREA
COCHISE COUNTY

REVISIONS				PROJECT NO.	IR-I-10-6(79)
C.O.No	DATE	BY	DESCRIPTION	DRAWING NO.	D-2-T-455
5097	1-22-81	M&R	Change total Sheet Nos.	SHEET NO.	3 OF 15
6164	6-29-83	ECO	Chgd Tot Sht Nos to 15	DRAWN BY	R.E. FINN
6511	8/10/84	Rick	Changed Proj. no from I-10-6(79) to IR-I-10-6(79)	DATE COMP.	5-23-77
				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	

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-L1

STANDARD SYMBOLS

DRAWING 44-512

BENSON–STEINS PASS HIGHWAY
TEXAS CANYON REST AREA
COCHISE COUNTY

Click here for I-10 Index

6/82	10/Hales	LMF.	2-614-A: Added Waterline Esmt. Area (0.5Ac.) Per Parcel 2-614-A-MI.
"	"	"	
"	"	"	

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
6511	8/Hales	Rick	Changed Proj. no. from I-10-6(79) to IR-I-10-6(79)
"	"	"	also added new M.ML no. 2-635-12E new area
6597	8/Hales	Rick	Changed requirements of Par. 2-633, item 4 scheduled
"	"	"	B, remove green area, added notes 7 & 8, showed rental amt
6683	8/Hales	LMF.	Added Par. 2-614-A, 2-614-A-MI,
"	"	"	2-616-A, 2-617-1 & 2-618-A.
6782	10/Hales	LMF.	Added TCE Area & Rev. Desc. for Parcel

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
4892	11-7-77	LMF	Rev. Net Areas to Comm. Areas for Par:
"	"	"	2-613, 2-616, 2-617, 2-618, & 2-620
5091	4-18-78	J.Todd	Rev. Areas Parcel 2-620. Added Parcel 2-620-1
5564	4-18-79	KB	Revd Par. 2-613. Deleted Par. 2-615
5697	1-29-81	MRR	Added Parcels 2-619-1 & 2-619-2.
"	"	"	Change Sheet Tabels, Revise Parcel 2-617
6862	8-12-81	R.C.O.	Rev. Total & Rem. Lt. Areas Par 2-617
6864	8-28-81	R.C.O.	Chng Tot. Tot. Nos. to 15. Add Par's 2-632 thru 635, 2-633, 2-634, 2-635

PROJECT NO.	IR-I-10-6(79)
DRAWING NO.	D-2-T-455
SHEET NO.	4 OF 15
DRAWN BY	LMF.
DATE COMP.	5-23-77
SCALE	———

NOTE: ① Total Area for Parcel 2-617 Includes Sections 11 & 12 only. Contiguous Property Includes, Private Land, State Lease Land & B.L.M. Lease Land.
② Includes 8.05 Ac. Exist. Hwy. Esmt.
③ To be Acquired as Hwy. Esmt.
④ Waterline Easement

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	SHEET NUMBER
2-613	The Amerind Foundation	Pt. SE¼NE¼ NE¼SE¼ Sec. 10, T.16S. R.22E. Pt. W½NW¼, Sec. 11, T.16 S. R.22E.	~~586.7 Ac.~~	~~53.6 Ac.~~ 53.6Ac.	~~16.8 Ac.~~ 15.7Ac.		107.3Ac.	~~1285.5 Ac.~~ 1425.8Ac.	6,7
2-614	U.S.A. (B.L.M.)	Pt. Lot 1, Sec. 10, T.16S. R. 22E.	Unk.		0.1Ac.				6
		Pt. S½SW¼, Sec. 1, T.16S. R.22E.				0.3Ac.			8
		Pt. NE¼SE¼, Sec. 12, T.16S. R.22E.				0.5Ac.			9
~~2-615~~	~~William Duncan Fulton, et al~~	~~Pt. NE¼ NW¼, Sec. 11, T.16S. R.22E.~~	~~3.1Ac.~~	~~3.1Ac.~~	~~0.2Ac.~~	Deleted 4-18-79	~~0.4Ac.~~	~~312.7Ac.~~	~~7~~
2-616	State of Arizona (S.L.D.)	Pt. SE¼SW¼, S½SE¼, Sec. 2, T.16S. R.22E.	136.6Ac.			1.1Ac.	32.8Ac.	102.7Ac.	7,8
-L1	Joe A Lamb, et ux, G.L. #1808	Pt. SE¼SW¼, S½SE¼, Sec. 2, T.16S. R.22E.	136.6Ac.			1.1Ac.	32.8Ac.	102.7Ac.	7,8
2-617	Joe A. Lamb and Priscilla S. Lamb	N½ NE¼, SEC 11 T.16S., R.22E N½ SEC 12 T.16S., R.22E.	~~440.0Ac.~~ ① 400.0Ac.			2.0Ac	~~85.5 Ac.~~ 255.3Ac.	142.7Ac.	8,9
2-618	State of Arizona (S.L.D.)	Pt. Lot 3, Sec. 7, T.16S. R.23E.	78.0Ac.			0.1Ac.		77.9Ac.	9
-L1	Joe A Lamb, et ux, G.L. #1808	Pt. Lot 3, Sec. 7, T.16S. R.23E.	78.0Ac.			0.1Ac.		77.9Ac.	9
2-619	Cochise County, Arizona (Board of Supervisors)	Pt. 66' Roadway within Sec. 12 & 13, T.16S. R.22E.	Waterline Permit Only						9,10
		Pt. 66' Roadway within Sec. 7, 18E/19, T.16S. R.23E.							
2-620	Estate of DeForest G. Ligier	Pt. Blk. 1, DRAGOON TOWNSITE	12,084#			1360 #	5500 #	5224 #	10
2-620-1	Robert D. Regner, et ux	Pt. Parcel 'A' LIGIER ADDITION	29,500#			250#		29,250#	10
		Pt. Lot 1, Sec. 19, T.16S. R.23E.	2.0 Ac.			0.1 Ac.	0.1 Ac.	1.8 Ac.	10
2-619-1	John D. Ligier	Pt. Lot 4, Sec. 18, T.16S., R.23E.	39.68 Ac.			0.42 Ac. T.C.E. 0.14 Ac.		39.26 Ac.	10 & 11
2-619-2	State of Arizona (S.L.D.)	Pt. S½SE¼, Sec. 18, T.16S., R. 23E.	80.00 Ac.			2.13 Ac. T.C.E. 0.69 Ac.		77.87 Ac.	10 & 11
2-632	State of Arizona (S.L.D.)	Pt. Sec. 2, T.16 S. R.22 E.	161.20 Ac.		1.45 Ac.		159.75 Ac.		7,8,12,13
-L1	Roy W. McGoffin, et ux, G.L. #3253	Pt. SE¼SW¼, W½SE¼, Sec. 2, T.16 S. R.22 E.	79.85 Ac.		1.14 Ac.		78.71 Ac.		7,8,12
-L2	Archie Durham, G.L. #1043	Pt. NE¼, Sec. 2, T.16 S. R.22 E.	81.35 Ac.		0.30 Ac.		81.05 Ac.		12,13
2-633	Har Bar Ranch, Inc.	Pt. Gila No. 2 Mining Claim Sec. 2, T.16 S. R.22 E.	20.68 Ac. ②	~~8.76 Ac.~~ 8.76 Ac.	0.71 Ac. ③		9.53 Ac.	2.39 Ac.	12
2-634	Cyprus Mines Corp.	Pt. Lot 4, Sec. 1, T.16 S. R.22 E.	11.92 Ac.		0.67 Ac.		11.25 Ac.		13
2-635	State of Arizona (S.L.D.)	Pt. Lot 7 & 8, Sec. 36, T.15 S. R.22 E.	45.05 Ac.		0.85 Ac.		44.20 Ac.		13
-L1	Janet Prince, G.L. # 24961	Pt. Lot 7 & 8, & S½ NW¼ SE¼, Sec. 36 T.15S. R.22E.	65.50 Ac.		0.85 Ac.		64.65 Ac.		13
-L2	James Sullivan M.ML. #80497	Pt. Lot 7, Sec. 36, T.15S. R.22 E.	11.97 Ac.		0.37 Ac.		11.60 Ac.		13
2-616-A	State of Arizona (S.L.D.)	Pt. SE¼SW¼, S½SE¼, Sec. 2, T.16S. R.22E.	135.5 Ac.			7.0 Ac. T.C.E.	32.8 Ac.	102.7 Ac.	7,8
2-617-1	Trevinna J. Crowley, s/s	Pt. N½NE¼, Sec. 11, T.16S. R.22E. Pt. N½ Sec. 12, T.16S. R.22E.	398.0 Ac.			12.4 Ac. T.C.E.	255.3 Ac.	142.7 Ac.	8,9
2-614-A	U.S.A. (B.L.M.)	Pt. S½SW¼, Sec. 1, T.16S. R.22E.	Unk.			1.0 Ac. T.C.E.			8
		Pt. NE¼SE¼, Sec. 12, T.16S. R.22E.				2.9 Ac. T.C.E.			9
~~2-614-A-MI~~	James Sullivan	Pt. NE¼SE¼, Sec. 12, T.16S. R.22E.	59.8 Ac.			2.9 Ac T.C.E. 0.5 Ac. ④	~~59.7 Ac.~~ 30.4 Ac.	~~9.1 Ac.~~ 8.9 Ac.	9
2-618-A	State of Arizona (S.L.D.)	Pt. Lot 3, Sec. 7, T.16S. R.23E.	77.9 Ac.			0.2 Ac. T.C.E.		77.9 Ac.	9

ACQUISITION RECORD

COMMISSION APPROVAL	TYPE & DATE OF INSTRUMENT	RECORDED DATE	RECORDED BOOK	RECORDED PAGE
9-27-78	Grant 8-1-78	Not Recorded		
7-18-79	Grant 5-17-79	7-27-79	1349	252-56
7-29-81	F.O.C. 7-9-82	7-28-82	1608	8
5-23-79	Grant 3-30-79	6-12-79	1337	119-123
1-30-84	Permit 1-17-84	Not Recorded		
1-16-79	Esmt 12-8-78	2-14-79	1307	332-333
9-14-78	Esmt 7-5-78	10-10-78	1276	538-39
8-13-81	Esmt 7-10-81	8-27-81	1532	385-86
12-6-84	R/W 8-2-84	12-28-84	1624	172-181
10-12-84	ERCE 9-19-84	10-26-84	1807	31 & 32
10-12-84	QCD 9-2-84	10-26-84	1807	33 & 34

CHECKED BY. Ted Cassidy

HARD COPY

BRUNING 44-512

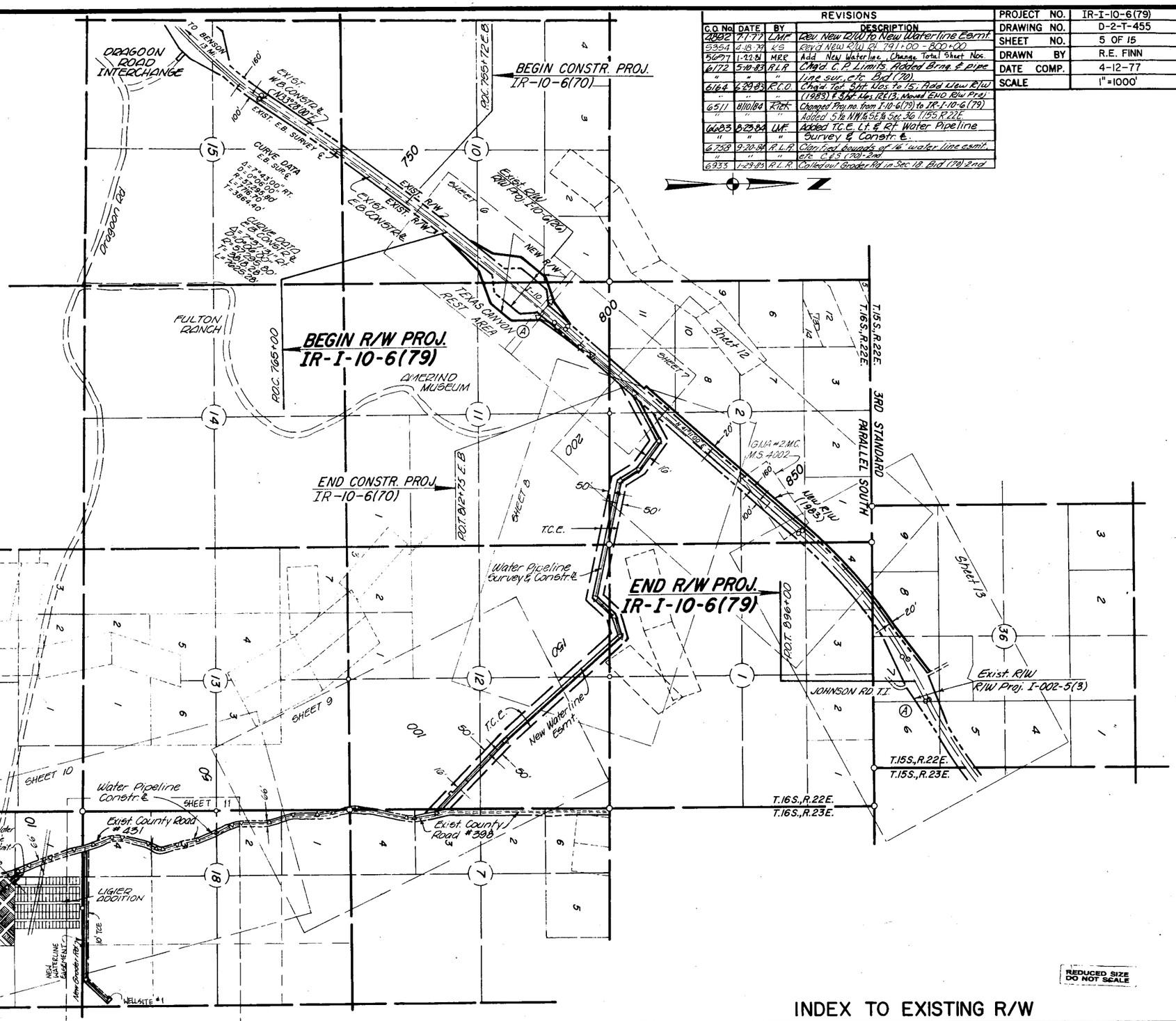
REDUCED SIZE DO NOT SCALE

BENSON-STEINS PASS HIGHWAY
TEXAS CANYON REST AREA
COCHISE COUNTY

Click here for I-10 Index

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
4802	7-1-77	LMF	Rev. New R/W to New Waterline Esmt.
5354	4-18-79	KS	Rev'd New R/W Sta. 791+00 - 800+00
5677	1-22-81	MRR	Add New Waterline, Change Total Sheet Nos.
6172	5-10-83	R.L.R.	Chgd. C.P. Limits, Added Brng. & pipe
"	"	"	line sur. etc. Bid (70)
6164	6-20-83	R.C.O.	Chgd. Tot. Sht. Nos. to 15, Add New R/W
"	"	"	(1983) & Sht. Nos 12 & 13, Moved END R/W Proj
6511	8/10/84	Rick	Changed Proj. no. from I-10-6(79) to IR-I-10-6(79)
"	"	"	Added 5 1/2 NW & SE 1/4 Sec. 36 T.15S R.22E
6683	6-28-84	LMF	Added T.C.E. Lt. & Rt. Water Pipeline
"	"	"	Survey & Constr. &.
6758	9-20-84	R.L.R.	Clarified bounds of 16' water line esmt.
"	"	"	etc. C.F.S (70)-2nd
6933	1-29-85	R.L.R.	Called out Grader Rd in Sec 18 Bid (78) 2nd

PROJECT NO.	IR-I-10-6(79)
DRAWING NO.	D-2-T-455
SHEET NO.	5 OF 15
DRAWN BY	R.E. FINN
DATE COMP.	4-12-77
SCALE	1"=1000'



VICINITY MAP
Scale 1"=1000'

REDUCED SIZE DO NOT SCALE

INDEX TO EXISTING R/W

INDEX	SUBDIVISION	SEC.	TWP.	R.	ACQUIRED FROM	TYPE	BOOK	PAGE	WIDTH	YEAR	PAR. NO.
Ⓐ	See Finalized R/W Plans I-10-6(26) & I-002-5(3)										

HARD COPY. FINALIZED PLANS I-10-6(26) & 7203-M1 CHECKED BY. Ted Lawton

BRUNING 44-512

BENSON-STEINS PASS HIGHWAY
TEXAS CANYON REST AREA
COCHISE COUNTY

Click here for I-10 Index

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
6311	8/10/84	RICK	Changed Proj. no. from I-10-6(79) to I-10-6(79)

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
4932	8-2-77	WDS	Called Out 48" CMP & Added Waterline Lt. 787+ to 790+
5097	1-22-81	MRR	Change Total Sheet Nos.
6131	2-1-83	R.L.R.	Clarified C.B.C. at 769+ Added Fencing, etc. C.E.S. (70)
"	"	"	
6172	5-10-83	R.L.R.	Chg'd. beg. C.P. sta., survey & curve data. Added T.O.'s etc. Bid (70)
"	"	"	
6164	6-29-83	R.C.O.	Chg'd Tot. Sht. Nos. to 15
6216	8-10-83	R.L.R.	Added, Extended & Removed Appr. C.E.S. (70)
6228	9-12-83	R.L.R.	Removed Pt. Ramps A & D, etc. Revised Bid (70)
6357	12-8-83	R.L.R.	Added Landscape Note. C.E.S. (99)

PROJECT NO.	IR-I-10-6(79)
DRAWING NO.	D-2-T-455
SHEET NO.	6 OF 15
DRAWN BY	R.E. FINN
DATE COMP.	5-23-77
SCALE	1" = 100'

CHECKED BY: Ted Canez

I-10-6(26) (Finalized Plans)
I-10-6(23) (CB Sites)

HARD COPY

T.16 S. - R.22 E.

APPROX. MID-SEC. LINE
APPROX. 1/16 LINE
SEC. LINE
MATCH LINE

760 765 770 775 780 785 790

SCANE4 NE4SE4 NW4SW4 SW4NW4 NW4NW4

2-613 2-614

LOT 1

SEC. COR. FD. USG.L.O. BC. (1912)

1241.40'

R311'

New Type 2 Chain Link Fence
605.10' N 39°53'28"E

550.11' Lt. E.B. Constr. ℄
P.O.C. 779+98.87

550.08' Lt. E.B. Constr. ℄
P.O.C. 785+98.22

385' Lt. Survey ℄
P.O.C. 787+98.78 (R)

385' Lt. Survey ℄
P.O.C. 781+01.29 (R)

Exist. R/W

N.40°19'02"E - 697.56' (R)

S.40°02'19"W - 702.24' (C)

Ramp 'A'

New R/W

411.95'
N.72°35'54"E.

N.85°20'17"W. 365' (R)
S.85°20'17"E. 365' (C)

605.99'
N.31°40'48"E.

225.14' Lt. E.B. Constr. ℄
P.O.C. 774+99.82

160' Lt. Survey ℄
P.O.C. 778+74.30 (R)

N.4°57'41"W. 312' (R)
S.4°57'41"E. 312' (C)

N.20°49'01"W. (R)
S.5°04'28"E. (C)

Ramp 'B'

170.15' Lt. E.B. Constr. ℄
P.O.C. 769+00.45
Exist. 6 x 7 C.B.C.
Extend Rt. & Lt.

L.T.B. N.38°23'23"E.

L = 100.55'
R = 57435.80'

160' Lt. Survey ℄
P.O.C. 790+25.70 (R)

W.B. Constr. ℄

Survey ℄

I-10

E.B. Constr. ℄

N.5°30'57"W.

Exist. R/W

100'

P.O.C. 781+37.52 Survey ℄

100' Lt. Survey ℄
P.O.C. 789+33.62 (R)

Ramp 'C'

39.97' Rt. E.B. Constr. ℄
P.O.C. 768+00.20
L.T.B. N.38°23'23"E.

705.29'
New 5 Wire Fence
New R/W
N.46°53'27"E

100' Rt. Survey ℄
P.O.C. 777+66.38 (R)

N.43°51'49"E. 350.05' (R)
S.86°53'19"W. 350.05' (C)

100.99' Rt. E.B. Constr. ℄
P.O.C. 776+00.07

335' Rt. Survey ℄
P.O.C. 779+99.04 (R)

335' Rt. Survey ℄
P.O.C. 787+00.36 (R)

N.39°56'19"E - 697.81' (C)
S.39°53'19"W - 701.92' (R)

N.4°59'23"W. 320.00' (C)
S.5°06'41"E. 320.00' (R)

Exist. R/W

Ramp 'D'

BEGIN CONSTR. PROJ.
IR-10-6(70)
P.O.C. 755+72 E.B.

BEGIN R/W PROJ.
IR-I-10-6(79)
P.O.C. 765+00

10 + 11

5287.10' (R&C)
N.0°07'30"E (R&C)

N.01°42'29"W.
605.24'
New R/W

MATCH LINE

Residence

544.48'
N.39°57'54"E.
New Type 2 Chain Link Fence

564.99' Rt. E.B. Constr. ℄
P.O.C. 781+00.24

564.99' Rt. E.B. Constr. ℄
P.O.C. 786+50.14

NOTE:
SEE CONSTR. PROJ. IR-10-6(99)
FOR CONSTR. FEATURES SUCH
AS PONDING, DRAINAGE & VARIOUS
LANDSCAPING DETAILS, ETC..

CURVE DATA
E.B. CONSTR. ℄
P.I. 756+95.71
Δ = 7°37'31" Rt.
D = 0°06'00"
R = 57295.80'
T = 3818.28'
L = 7625.28'

CURVE DATA
SURVEY ℄
P.I. 757+42.50
Δ = 7°43'00" Rt.
D = 0°06'00"
R = 57295.80'
T = 3864.40'
L = 7716.70'

SEC. COR. F.D. STONE MARKED
A NOTCHES ON SOUTH 2 NOTCHES
ON EAST.

10 15 11 14

NOTE: SEE SHEET 8 FOR PARCEL INSERT.

REVISED SIZE
DO NOT SCALE

DRUMM 44-312

BENSON-STEINS PASS HIGHWAY
TEXAS CANYON REST AREA
COCHISE COUNTY

Click here for I-10 Index

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
4932	7-7-77	LMF	Rev. New R/W to New Waterline Esmt.
4932	8-2-77	WDS	Added Waterline Rt.
5854	4-18-79	KS	Revd New R/w Rt. 791+00 - 800+00 Deleted 2-615.
"	"	"	
6097	1-22-81	MRR	Change Total Sheet Nos.
6131	2-1-83	RLR	Chgd. B.C. of #11 C.B.C. Added Fencing C.E.S. (70)
6172	5-10-83	RLR	Added Pipeline Survey & & note. Chgd. constr. proj. no. & sta. etc. 2-1-83 (70)
"	"	"	
6164	6-29-83	R.C.O.	Chgd. Tot. Sht. Nos.; Add New R/W (1983).
"	"	"	Add Par. 2-632 & 2-632-LI
6216	8-10-83	R.L.R.	Added Point of Beg. Ck. at P.I. (70)
6238	9-12-83	R.L.R.	Removed P.I. Name ID. Removed Bal. (70)
6511	8/10/84	RLR	Changed Proj. no. from I-10-6(70) to IR-I-10-6(79)
6623	2-25-85	LMF	Added T.C.E. Lt & Rt. Water Pipe-line Survey & Constr. &
"	"	"	

PROJECT NO.	IR-I-10-6(79)
DRAWING NO.	D-2-T-455
SHEET NO.	7 OF 15
DRAWN BY	R.E. FINN
DATE COMP.	5-23-77
SCALE	1"=100'

CHECKED BY. T.L. Garcia

HARD COPY. I-10-6(79) (106.84%) 7703 M1 2-77 (-10YS)

BRUNING 44-512

SEC. COR. FND. U.S.G.L.O. B.C. (1918)

S.89°57'00"E. (R&C.) 1490.41' SEC. LINE 1749.01'

T.16S. R.22E.

SEC. LINE

NW¼NW¼

2622.40'(R) 2622.54'(C)

2-613

790 795 800 805

269.06 Lt. E.B. Constr. ℄ P.O.C. 780+47.06

N.72°35'54"E. 211.85'

New R/W New 5 Wire Fence 260.85' N.30°20'13"E.

169.92' Lt. E.B. Constr. ℄ P.O.T. 795+88.48

160' Lt. Survey ℄ 806. 790+25.70 (R)

Exist. R/W 1011.73' N.41°11'00"E.

Ramp 'A'

EXIST. 6' X 6' CONC. BOX Extend Rt. & Lt.

I-10

W.B. Constr. ℄

N.41°05'31"E.

Ramp 'D'

E.B. Constr. ℄

Exist. R/W

New R/W New 5 Wire Fence 902.60' N.36°41'24"E.

90.72' Rt. E.B. Constr. ℄ P.O.T. 800+00.00

S.41°11'00"W. 836.87'

160' Rt. E.B. Constr. ℄ P.O.C. 791+00.06

N.81°42'29"W. 663.24'

MATCH LINE

APPROX. I/16 LINE

Rt. 795+97.80 Survey ℄

APPROX. I/16 LINE

SW¼NW¼

Deleted 4-18-79

NE¼NW¼

END CONSTR. PROJ. IR-10-6(70)

P.O.T. 812+75 E.B. Constr. ℄

*NOTE:
See Constr. Plans IR-10-6(70) For Info. and Continuation of Water Pipeline Survey ℄.

Lot 8

2-632 2-632-LI

P.I. 198+58.62 Water Pipeline Survey ℄
Δ = 21°09'21" Lt.

SE¼SW¼

Sheet 12 Line

810 815 820

N.48°54'29"W. 20.00'

166.71' & 186.71' Lt. Constr. ℄ P.O.T. 816+14.5

New R/W (1983) 20' 20'

Exist. R/W 1004.26' N.41°11'00"E. 4373.62'

P.O.T. 807+51.50 Survey ℄

P.O.T. 807+66.73 E.B. Constr. ℄

N.41°11'00"E. - Survey ℄

Water Pipeline Survey ℄ - S.41°02'36"W.

Exist. R/W

T.C.E. S.62°11'57"W.

P.O.T. 196+72.16 Water Pipeline Survey ℄

New Waterline Esmt. 16' 50'

205 200 195

2-616 2-616-LI 2-616-A

Match Sheet 12

786.73' 872.39' S.89°57'00"E.

Match

SW¼SE¼

1/4 COR. FND. MKD. STONE

ASSUMED MID-SEC. LINE

REDUCED SIZE DO NOT SCALE

NOTE: SEE SHEET 8 FOR PARCEL INSERT.

NOTE: WATER PIPELINE SURV. & CONSTR. & ROTATED (-) 0°3'50" TO CONFORM WITH I-10 SURVEY DATUM, BASED ON S.89°57'00"E. SOUTH LINE SEC. 2.

Click here for I-10 Index

BENSON–STEINS PASS HIGHWAY
TEXAS CANYON REST AREA
COCHISE COUNTY

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
6758	9-30-81	R.L.H.	Added Strng. Ahd P.I. 187+71.11 on water Pipeline &. C.E.S. (70)
"	"	"	

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
4892	2-1-77	LMF.	Rev. New R/W to New Waterline Esmt.
5017	4-18-78	C.Todd	Removed Parcel 2-620 from Par. Insert
5497	1-22-81	M.R.R.	Change Total Sheet Nos. Revise Parcel Insert 82-617
5862	8-12-81	R.C.O.	Rev. Ownship Par. 2-617, 2-614, 2-616 & LI
"	"	"	Rev. Par. Insert
6164	6-29-83	R.C.O.	Chg'd. Tot. Sht Nos. to 15; Add L&W R/W (1983); Add Par. 2-632 & 632-LI
6511	8/10/84	Rick	Changed Proj. No. from I-10-6(70) to IR-I-10-6(79)
6623	12-7-84	LMF.	Added T.C.E. Lt. & Rt. Water Pipeline Survey & Constr. &
"	"	"	

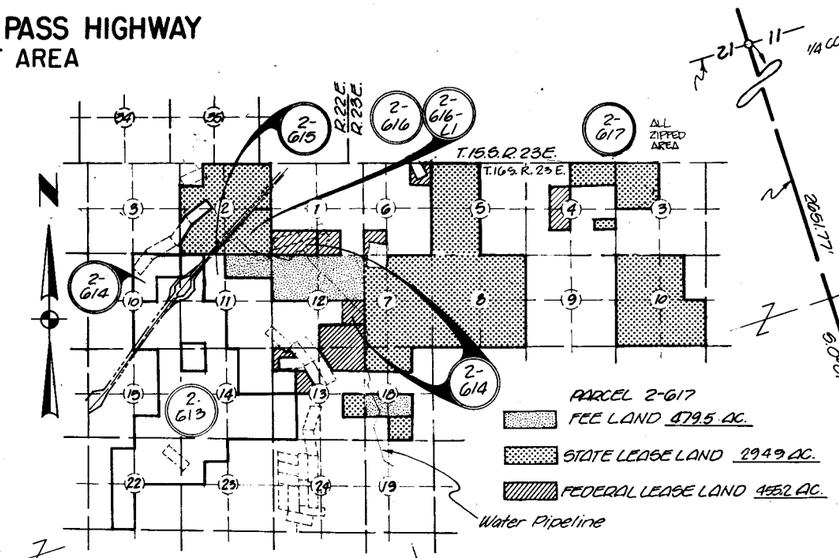
PROJECT NO.	IR-I-10-6(79)
DRAWING NO.	D-2-T-455
SHEET NO.	8 OF 15
DRAWN BY	LMF.
DATE COMP.	5-23-77
SCALE	1" = 200'

CHECKED BY: Ted Kunsch

7703 MI

HARD COPY

BRUNING 44-512



1/4 COR. FD. STONE

N.21°11'W. 2661.77'

S.0°01'53"E. SEC. LINE

APPROX. 1116 LINE

MID-SEC. LINE

T. 16 S. R. 22 E.

NE¼NE¼

NW¼NE¼

SW¼NE¼

SE¼NE¼

NW¼NW¼

SW¼NW¼

SE¼NW¼

NW¼SW¼

SW¼SW¼

SE¼SW¼

NE¼SE¼

SW¼SE¼

SE¼SE¼

NW¼SE¼

SEC. LINE

APPROX. 1116 LINE

ASSUMED MID-SEC. LINE

2-617

2-617-1

2-616

2-616-LI

2-616-A

2-614

2-614-A

2-613

2-632

2-632-LI

MATCH SHEET 9

MATCH SHEET 7

T.C.E.

50'

30'

16'

20'

New Water line Esmt.

New Waterline Esmt.

P.O.T. 140+11.10 Sec. Line Tie

N.41°55'06"W.

642.42'

S.79°50'57"W.

667.88'

P.O.T. 141+83.42 Sec. Line Tie

N.77°58'14"W.

2333.56'

N.89°39'31"E. 1330.30'

2648.60'

SEC. LINE

SEC. COR. FD. STONE

P.O.T. 162+72.18 Sec. Line Tie

P.O.T. 166+19.65 Sec. Line Tie

2318.21' N.89°51'10"E.

N.32°03'00"W.

N.34°15'59"W.

S.67°11'51"W.

Undefined Esmt for Communications System to A.T.&T. Co. Rec. 12-12-46, Bk. 60 of Misc., Pg. 112, 1 rod wide Through Sec. 12.

1/4 COR. FD. STONE

P.I. 142+64.32 Water Pipeline Survey & Constr.℄ Δ = 0°41'35" Rt. 517 L.F.

P.I. 146+72.20 Water Pipeline Survey & Constr.℄ Δ = 28°56'38" Lt. 958 L.F.

P.I. 152+10.78 Water Pipeline Survey & Constr.℄ Δ = 5°40'22" Rt.

P.I. 160+55.97 Water Pipeline Survey & Constr.℄ Δ = 22°15'59" Lt. 1158 L.F.

P.I. 167+71.11 Water Pipeline Survey & Constr.℄ Δ = 69°29'04" Lt. 1211 L.F.

P.I. 175+99.76 Water Pipeline Survey & Constr.℄ Δ = 45°55'14" Rt.

P.O.T. 196+72.16 Water Pipeline Survey & Constr.℄

1/4 COR. FD. STONE

QUARTZ NO. 1

QUARTZ NO. 2

QUARTZ NO. 3

APPROX. 1116 LINE

Water Pipeline Survey & Constr.℄

CENTERLINE ANGLE POINT DETAIL No Scale TYPICAL

P.I. Sta. Water Pipeline Survey & Constr.℄ Δ = Angle

Exist. R/W

I-10

R/W (1983)

437.62' L.A. 1°11'00"E.

NOTE: WATER PIPELINE SUR. & CONSTR. & ROTATED (-) 0°3'50" TO CONFORM WITH I-10 SURVEY DATUM, BASED ON S.89°57'00"E. SOUTH SEC. 2.

REDUCED SIZE DO NOT SCALE

Click here for I-10 Index

BENSON—STEINS PASS HIGHWAY
TEXAS CANYON REST AREA
COCHISE COUNTY

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
6758	9-20-84	R.L.R.	Changed Angle Points at P.I.'s 57+79.28
"	"	"	& 62+55.39. C&S (70)

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
4882	7-1-77	LMF	Rev. New R/W to New Waterline Esmt.
4932	8-2-77	WDS	Corrected Bea. Rt 72± & Called out Exist Dyke 95±
5097	1-22-81	MRR	Change Total Sheet Nos.
5862	8-12-81	R.C.O.	Rev. Par. 2-617. Add Lease Arrows Par 2-618-L1
6164	6-29-83	R.C.O.	Chgd Tot. Sht. Nos to 15
6511	8/10/84	Rick	Changed Prep. from I-10-6(79) to IR-I-10-6(79)
6683	6-27-84	LMF	Added T.C.E. Lt. & Rt. Water Pipeline
"	"	"	Survey & Constr. &.

PROJECT NO.	IR-I-10-6(79)
DRAWING NO.	D-2-T-455
SHEET NO.	9 OF 15
DRAWN BY	LMF.
DATE COMP.	5-23-77
SCALE	1"=200'

NOTE: 16' Wide Constr. area, 8' on each side of ℄, to be acquired from Cochise County by Permit.

Undefined Esmt. for Communications System to A.T.&T. Co. Rec. 12-12-46, Bk. 60 of Misc., Pg. 112, 1 rod wide Through Sec. 12.

1/4 COR. FD. STONE

℄ APPROX. 1/16 LINE

℄ MID-SEC. LINE

℄ SEC. LINE

Sec. 1 — Sec. 6 — Sec. 7 — Sec. 12

SW¼NE¼ — NW¼NE¼ — SE¼NE¼

2652.55' N.87°41'49"E.

2762.65' to 1/4 Cor.

66'

Exist. R/W

Exist. County Road #491

Exist. County Road #593

Exist. R/W

Exist. County Road R/W

Match Sheet 10

Match Sheet 8

P.I. 57+79.28 Water Pipeline Constr.℄ Δ=10°43'36" Lt.

P.I. 62+55.39 Water Pipeline Constr.℄ Δ=16°30'12" Rt.

P.I. 67+34.33 Water Pipeline Constr.℄ Δ=6°29'38" Lt.

P.I. 71+74.53 Sec. Line Tie

P.I. 73+79.74 Water Pipeline Constr.℄ Δ=15°50'00" Rt.

P.I. 74+25.04 Sec. Line Tie

P.I. 78+57.73 Sec. Line Tie

P.I. 86+58.95 Water Pipeline Constr.℄ Δ=11°27'59" Lt.

P.I. 91+83.73 Sec. Line Tie

P.I. 70+44.33 Water Pipeline Constr.℄ Δ=11°13'44" Lt.

P.I. 75+10.33 Water Pipeline Constr.℄ Δ=13°32'59" Rt.

P.I. 85+13.34 Water Pipeline Constr.℄ Δ=9°06'02" Lt.

P.I. 111+35.64 Water Pipeline Survey & Constr.℄ Δ=4°06'51" Rt.

Water Pipeline Constr.℄ See Note Above

Water Pipeline Survey & Constr.℄

New Waterline Esmt.

Water Pipeline Survey & Constr.℄

Water Pipeline Survey & Constr.℄

Water Pipeline Constr.℄

Water Pipeline Survey & Constr.℄

New Waterline Esmt.

Exist. Dyke

T.C.E.

DETAIL No Scale

CENTERLINE ANGLE POINT DETAIL Scale 1"=30'

CENTERLINE ANGLE POINT DETAIL No Scale TYPICAL

Sec. Cor. Fd. Pipe

Sec. Cor. Fd. Pipe

1/4 Cor. Not Fd.

T.16S., R.22E.

T.16S., R.23E.

N. 41° 55' 06" W.

N. 40° 01' 57" W.

5198.24' N. 0° 01' 40" W.

3007.47'

243.08' N. 0° 03' 13" W.

Lot 1 — Lot 2 — Lot 3 — Lot 4

TALLSHIP #3 — TALLSHIP #4 — TALLSHIP #5

2-619 — 2-618 — 2-618-A — 2-618-L1 — 2-614 — 2-614-A — 2-614-A-M1 — 2-617 — 2-617-1

NOTE: WATER PIPELINE SUR. & CONSTR. ℄ ROTATED (-) 0°3'50" TO CONFORM WITH I-10 SURVEY DATUM, BASED ON S.89°57'00"E. SOUTH LINE SEC. 2.

NOTE: SEE SHEET 8 FOR PARCEL INSERT.

EQUA.
P.O.T. 91+21.55 Water Pipeline Constr.℄ Bk. =
P.I. 91+12.08 Water Pipeline Survey & Constr.℄ Ahd.

P.I. 90+97.90 Water Pipeline Constr.℄ Δ=36°59'01" Lt.

P.I. Sta. Water Pipeline Survey & Constr.℄ Δ = Angle

List of Bearings
1. N. 16°50'50" W.
2. N. 0°20'38" W.
3. N. 6°44'16" W.
4. N. 17°58'00" W.
5. N. 2°01'54" W.
6. N. 11°31'05" E.
7. N. 2°25'03" E.
8. N. 9°02'56" W.

CHECKED BY. Ted Cannon

HARD COPY. 7703 M1

BRUNING 44-512

REDUCED SIZE DO NOT SCALE

BENSON—STEINS PASS HIGHWAY
TEXAS CANYON REST AREA
COCHISE COUNTY

Click here for I-10 Index

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
6759	9-20-84	R.L.R.	Added Brng Equa. at 17, changed brng. of 18 & angle point at P.I. 52+40.35
"	"	"	C.E.S. (70)
6933	1-29-85	R.L.R.	Added 12' Grader Rd. in Sec 18. Bld (70) 2nd

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
4892	7-1-77	LMF	New New R/W to New Waterline Easmt.
5091	4-18-78	PTodd	Added Parcel 2-620-1, Revised Parcel 2-620
RP#7	1-22-81	MRR	Add New Waterline, Parcels 2-619-1, 2-619-2
"	"	"	Change Sheet Nos.
6131	2-1-83	R.L.R.	Added Angle Pt at new water line tie C.E.S. (70)
6164	6-29-83	R.C.O.	Chg'd Tot. Sht. Nos. to 15
6511	8/10/84	RLR	Changed Proj. no. from I-10-6(79)16 to IR-I-10-6(79)

PROJECT NO.	IR-I-10-6(79)
DRAWING NO.	D-2-T-455
SHEET NO.	10 OF 15
DRAWN BY	L.M.F.
DATE COMP.	5-23-77
SCALE	1" = 200'

NOTE: 16' Wide Constr. area, 8' on each side of ℄, to be acquired from Cochise County by permit.

DETAIL 'A' No Scale

DETAIL 'B' No Scale

T.16 S. R. 22 E.
T.16 S. R. 23 E.

Range Line
2647.10' S.0°03'00"E.

S.0°03'13"E. 2752.65' to Sec. Cor.

Undefined R/W for gas line to El Paso Nat. Gas Co. Rec. 7.17.60 in Okt. 92, Pg 619. Parcel 'A' Ligier 1st. Addition.

Exist. R/W

Exist. County Road #431

Water Pipeline Constr. ℄ See Note Above

Water Pipeline Constr. ℄ See Detail 'A'

New Waterline Easmt.

Approx. 1/16 LINE

Approx. Mid-Sec. Line

Assumed Mid-Sec. Line

Approx. 1/4 LOT LINE

Match Sheet 11

Match Sheet 8

List of Bearings

① N.67°46'30"W.
② N.47°13'08"W.
③ N.77°42'44"W.
④ N.25°10'56"W.
⑤ N.21°44'30"W.
⑥ N.19°08'39"W.
⑦ N.13°49'17"W.
⑧ N.22°02'36"W.
⑨ N.0°47'36"E.
⑩ N.13°16'46"E.
⑪ N.18°47'41"E.
⑫ N.0°24'02"W.
⑬ N.17°15'57"W.
⑭ N.13°25'53"W.
⑮ N.23°29'15"W.
⑯ N.26°56'31"W.
⑰ Brng. Equa. N13°06'16"W Bk = N13°07'48"W Ahd.
⑱ N.0°06'54"W.

NOTE: SEE SHEET 8 FOR PARCEL INSERT.

NOTE: WATER PIPELINE SUR. & CONSTR. & ROTATED (-)0°3'50" TO CONFORM WITH I-10 SURVEY DATUM, BASED ON S.89°57'00"E. SOUTH LINE SEC. 2.

REDUCED SIZE DO NOT SCALE

CHECKED BY: Ted Cannon

HARD COPY 7703 M1

BRUNING 44-512

BENSON-STEINS PASS HIGHWAY
TEXAS CANYON REST AREA
COCHISE COUNTY

Click here for I-10 Index

REVISIONS			
C.O. No	DATE	BY	DESCRIPTION
5697	1-22-81	MRR	Added This Sheet
6131	2-1-83	RLR	Added Angle Pt. at new waterline tie.
"	"	"	C.E.S. (70)
6164	6-29-83	R.C.O.	Chgd. Tot. Sht. Nos. to 15
6216	8-10-83	RLR	Added "PI" to PI 7+27.27 C.E.S. (70)
6228	9-12-83	RLR	Called out Beg. W. Pipeline. Revised Bid (70)
6511	8/10/84	RLR	Changed Proj. no. from I-10-6(79) to IR-I-10-6(79)
6758	9-20-84	RLR	Called out Tie to Wellsite #1. C.E.S. (70)
6933	1-29-85	RLR	Added Grade-Aglia Sec 18 Bid (70) - 2 ea.

PROJECT NO.	IR-I-10-6(79)
DRAWING NO.	D-2-T-455
SHEET NO.	11 OF 15
DRAWN BY	M.R. Romo
DATE COMP.	
SCALE	1" = 200'

CHECKED BY

HARD COPY

SEC. LINE - S. 89° 50' 11" W. 1426.81' 2680.30' N. 89° 51' 53" E. APPROX 1/64 CORNER

1996.43'

New 12' Groder Rd

30' WATERLINE EASEMENT

S. 45° 14' 20" W. 761.7' 650.22'

10' T.C.E.

P.I. 7+27.27
Δ 44° 37' 35" Rt.

WELLSITE NO. 1
STA 0+00.00
Beg. Water Pipeline
Sys. - N6°50'24"W 538.68'
From NW Cor. Sec 20 T.16S.R23E.

70.00' N. 44° 45' 40" W

100.00' S. 44° 45' 40" E.

100.00' N. 45° 14' 20" E.

S. 89° 50' 11" W.

WATERLINE ℄ N. 89° 51' 53" E.

30.

15'

10' TCE

EASMT. VARIES

N. 45° 14' 20" E. WATERLINE ℄

DETAIL NO SCALE

P.I. 7+27.27
Δ 44° 37' 35" Rt.

APPROX. 1/16 LINE

APPROX. 1/16 LINE

SHEET 10 MATCH LINE

ADD. TO THE TOWN OF OCOTILLO PK 5 OK MAPS P196

FIRST ST. SECOND ST. THIRD

LIGHER'S 2ND ADD. 3RD

GO-LRW for gas line to S. Cal. Gas Co. Rec. Pg. 407 in Deed Book 141.

EXIST R/W

PI 11+79.39 Water Pipeline Constr. ℄
Δ = 2° 38' 51" Rt.

PI 16+63.49 Water Pipeline Constr. ℄
Δ = 5° 19' 22" Rt.

DETAIL - No Scale
Sec. Line
Waterline ℄
Esm't. Cn
2680.90'
New Waterline Tie
38.53

713.27'
N. 89° 47' 45" E.

P.O.T. 18+26.21
Sec. Line Tie

EQUA. NEW WATERLINE TIE
P.O.T. 24+09.01 Bk -
P.O.T. 18+53.60 Ahd.
Δ = 76° 18' 50" Rt.

PI 20+44.38 Water Pipeline Constr. ℄
Δ = 8° 13' 19" Lt.

PI 24+30.47 Water Pipeline Constr. ℄
Δ = 22° 50' 12" Rt.

PI 26+25.17 Water Pipeline Constr. ℄
Δ = 12° 29' 10" Rt.

PI 31+55.17 Water Pipeline Constr. ℄
Δ = 50° 30' 55" Rt.

PI 35+01.68 Water Pipeline Constr. ℄
Δ = 19° 11' 43" Lt.

PI 36+25.23 Water Pipeline Constr. ℄
Δ = 16° 51' 35" Lt.

PI 39+05.48 Water Pipeline Constr. ℄
Δ = 3° 50' 04" Rt.

PI 43+20.61 Water Pipeline Constr. ℄
Δ = 10° 03' 22" Lt.

PI 47+14.99 Water Pipeline Constr. ℄
Δ = 3° 27' 16" Lt.

PI 50+50.28 Water Pipeline Constr. ℄
Δ = 13° 50' 15" Rt.

Water Pipeline Constr. ℄ See Note at Right

Existing County Road #91

APPROX. LOT LINE

ASSUMED MID-SEC. LINE

EXIST R/W

T16S R22E.
T16S R23E.

2647.10' S. 0° 03' 00" E. RANGE LINE

1/4 COR. FND "G" POST

NOTE: 16' Wide Constr. area, 8' on each side of ℄, to be acquired from Cochise County by permit.

REDUCED SIZE DO NOT SCALE

List of Bearings

⑤ N. 21° 44' 30" W.	⑪ N. 18° 47' 41" E.
⑥ N. 19° 08' 39" W.	⑫ N. 0° 24' 02" W.
⑦ N. 13° 49' 17" W.	⑬ N. 17° 15' 57" W.
⑧ N. 22° 02' 36" W.	⑭ N. 13° 25' 53" W.
⑨ N. 0° 47' 36" E.	⑮ N. 23° 29' 15" W.
⑩ N. 13° 16' 46" E.	⑯ N. 26° 56' 31" W.

BENSON–STEINS PASS HIGHWAY
TEXAS CANYON REST AREA
COCHISE COUNTY

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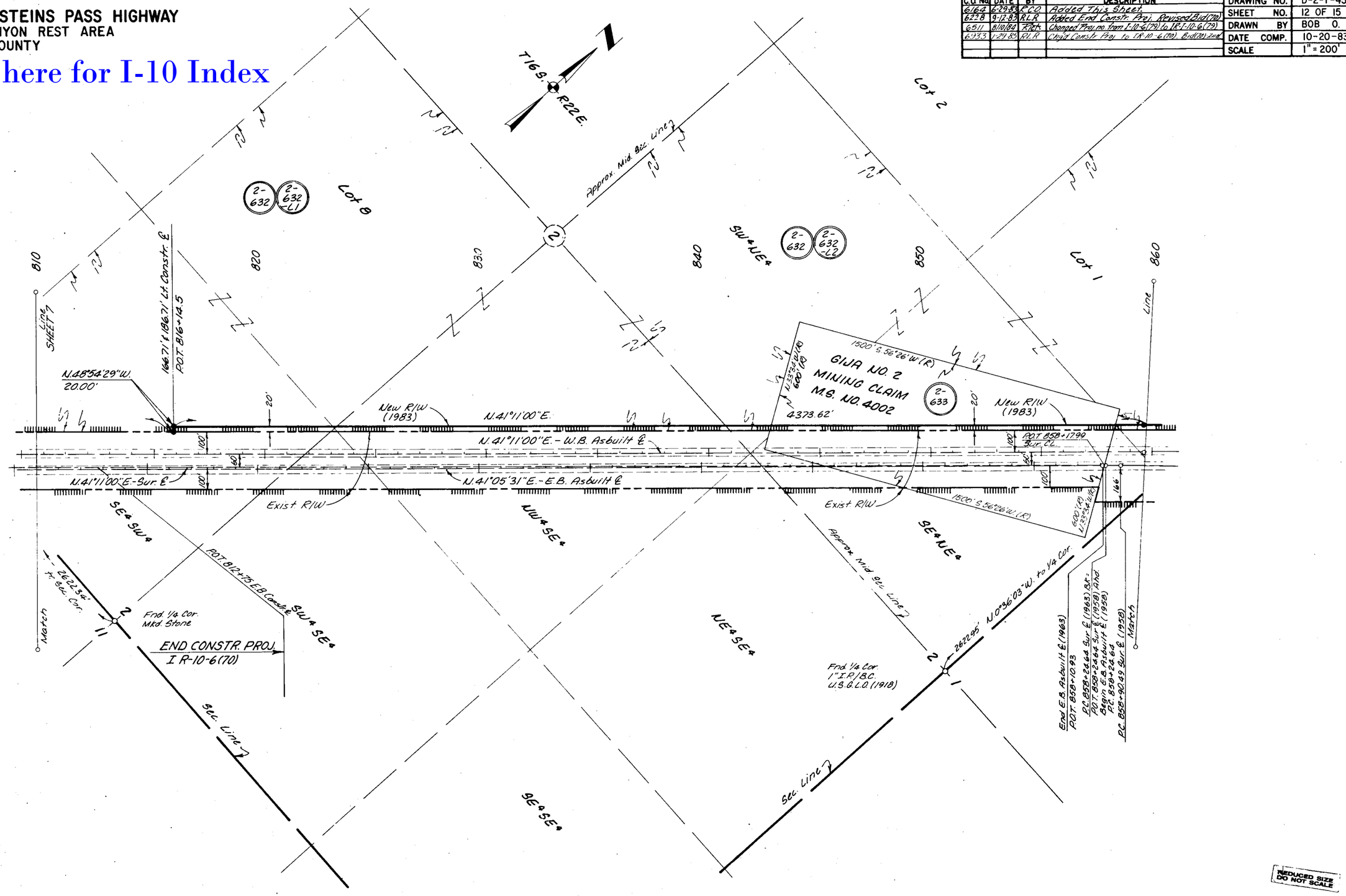
REVISIONS				PROJECT NO.	IR-I-10-6(79)
C.O. No.	DATE	BY	DESCRIPTION	DRAWING NO.	D-2-T-455
6164	6-29-83	ECO	Added This Sheet	SHEET NO.	12 OF 15
6238	9-12-83	RLR	Added End Constr. Proj. Revised Bid(70)	DRAWN BY	BOB O.
6511	8/10/84	RLR	Changed Proj. no. from I-10-6(79) to IR-I-10-6(79)	DATE COMP.	10-20-83
6933	1-29-85	RLR	Chg'd Constr. Proj. to IR-10-6(70) Bid(70) 2nd	SCALE	1" = 200'

HARD COPY. I-002-5(3) Asbuilt I-10-6(27) Asbuilt September 1985 Survey CHECKED BY.



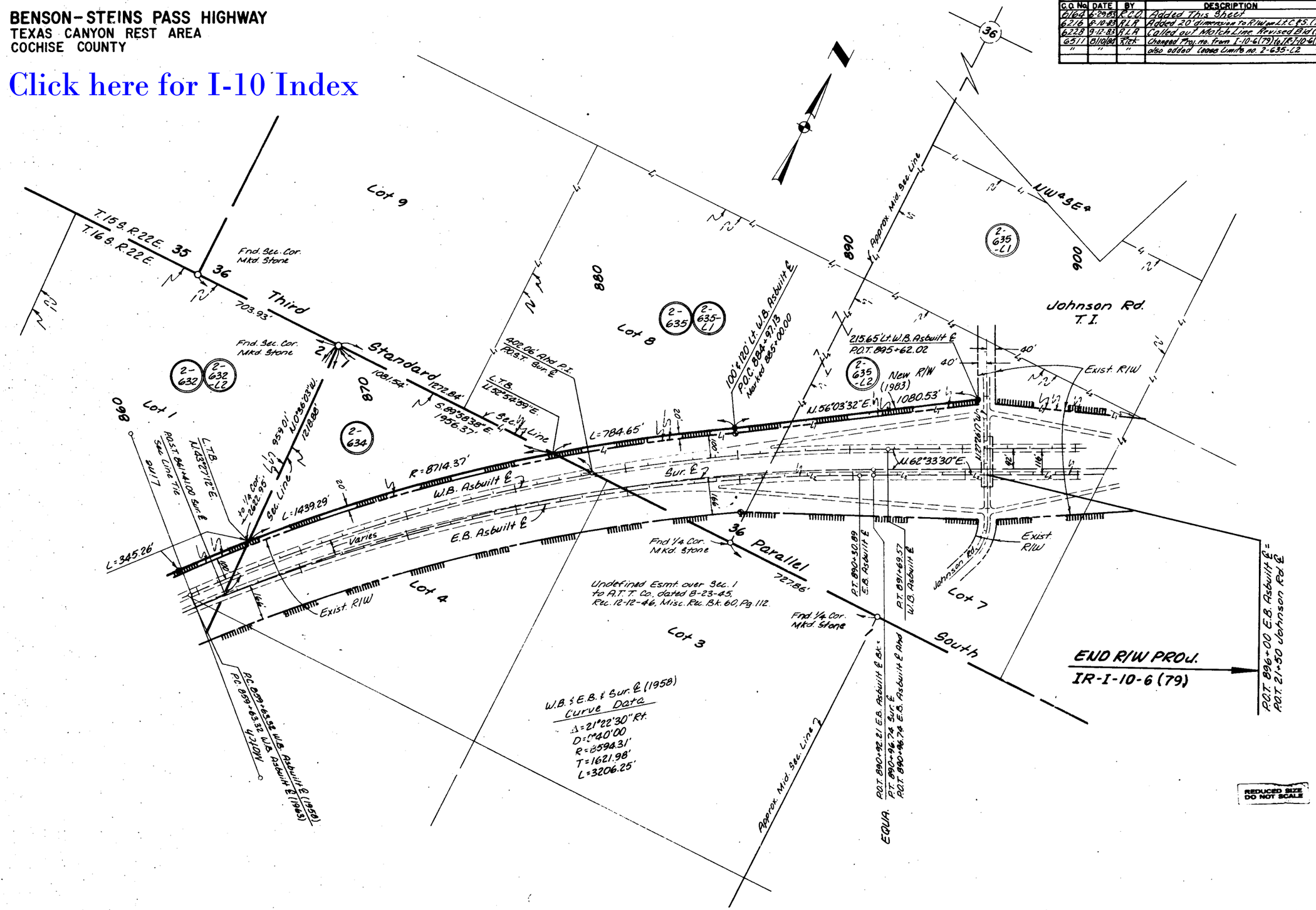
REDUCED SIZE DO NOT SCALE

BENSON–STEINS PASS HIGHWAY
TEXAS CANYON REST AREA
COCHISE COUNTY

Click here for I-10 Index

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
6164	6-29-83	R.D.D.	Added This Sheet
6216	9-10-83	R.L.R.	Added 20' dimension to R/W on L.T.C. & S. (79)
6228	9-12-83	R.L.R.	Called out Match Line, Revised Bid (79)
6511	10/10/83	R.L.R.	Changed Proj. no. from I-10-6(79) to I-10-6(79)
"	"	"	also added Lanes Limits no. 2-635-L2

PROJECT NO.	IR-I-10-6(79)
DRAWING NO.	D-2-T-455
SHEET NO.	13 OF 15
DRAWN BY	BOB O.
DATE COMP.	10-20-83
SCALE	1" = 200'



REDUCED SIZE DO NOT SCALE

HARD COPY... I-005(3) Asbuilt ... CHECKED BY. Lewis & Roca

BENSON–STEINS PASS HIGHWAY
TEXAS CANYON REST AREA
COCHISE COUNTY

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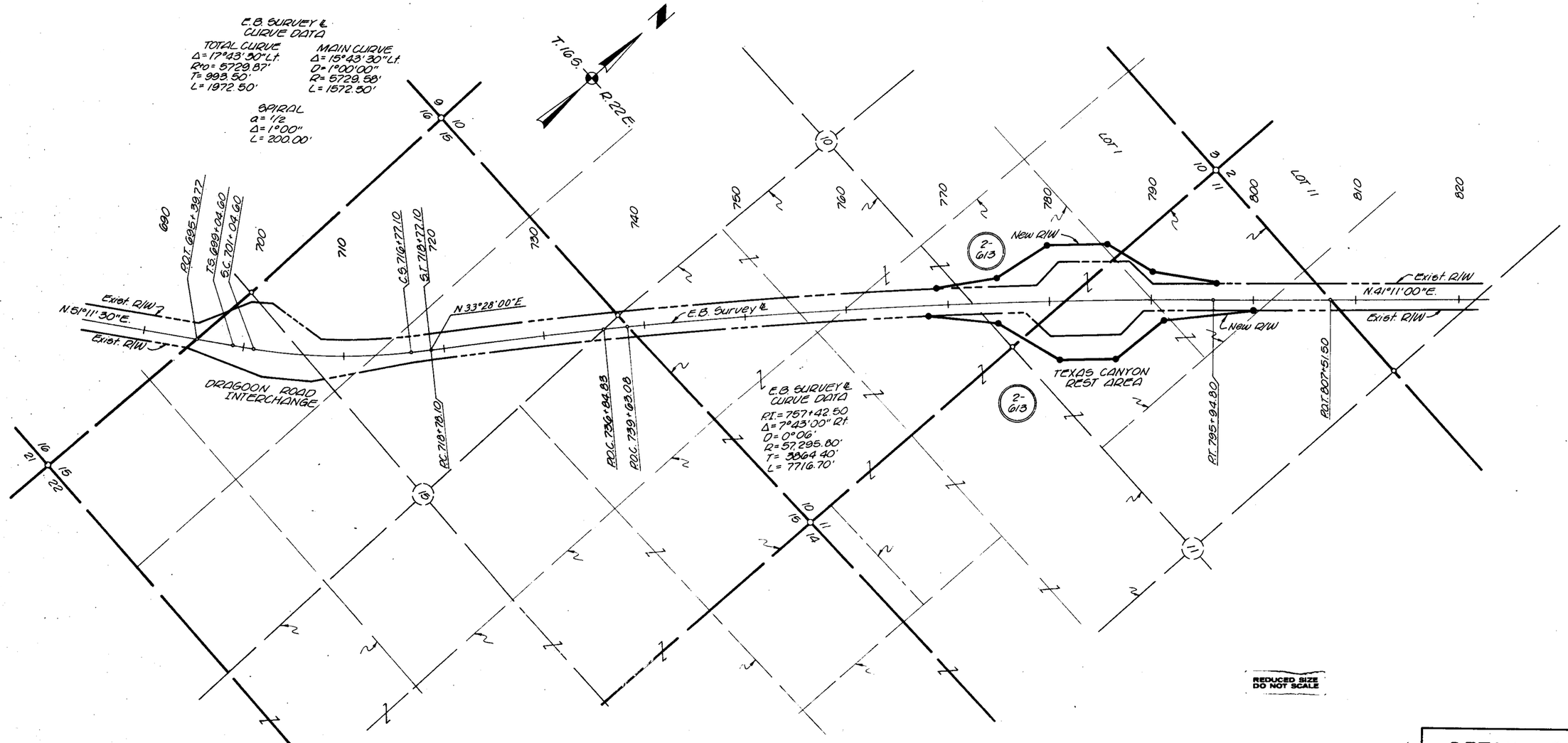
REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
5354	4-18-79	LG	Revd New R/W at 791+00 – 800+00
5697	1-22-81	MRR	Change Total Sheet Nos
6131	2-1-83	RLR	Added Brms. on & Abd of S.T. 718+77.10
"	"	"	C.E.S (70)
6164	6-29-83	R.C.O.	Chg'd Tot. Sht. Nos. to 15
6311	8/10/83	Rick	Changed Proj. no from I-10-6(79) to IR-I-10-6(79)

PROJECT NO.	IR-I-10-6(79)
DRAWING NO.	D-2-T-455
SHEET NO.	14 OF 15
DRAWN BY	LMF.
DATE COMP.	5-23-77
SCALE	1" = 500'



NOTE: SEE SHEET 8 FOR PARCEL INSERT.

DETAIL SHEET
FOR PARCEL
2-613

HARD COPY E-D-6(26)Finalized Plans CHECKED BY Ted Carter

BRUNING 44-612

BENSON-STEINS PASS HIGHWAY
TEXAS CANYON REST AREA
COCHISE COUNTY

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B.L.M. APPLICATION

REVISIONS				PROJECT NO.	IR-I-10-6(79)
C.O. No.	DATE	BY	DESCRIPTION	DRAWING NO.	D-2-T-455
4892	7-1-77	CMF	Rev Areas for Hwy. R/W to Hwy. Easm't	SHEET NO.	15 OF 15
2497	1-27-81	MRR	Change Total Sheet Nos.	DRAWN BY	R.E. FINN
6164	6-29-83	R.O.	Chgd Tot. Sht. Nos to 15	DATE COMP.	5-23-77
6511	8/10/84	K.Tate	Changed Proj. no. from I-10-6(79) to IR-I-10-6(79)	SCALE	———
6933	1-29-85	R.L.R	Removed Sht. 12 From Into on Lt. Bid (79)-2nd		

THIS SHEET IS A PART OF THE R/W PLANS AS INDICATED BY THE SHEET NUMBER IN THE UPPER RIGHT HAND CORNER; HOWEVER, FOR USE AS AN APPLICATION, THIS SHEET SHALL BECOME THE FIRST SHEET OF THE APPLICATION PLANS. THE APPLICATION PLANS SHALL UTILIZE ONLY SHEETS 1,5,6,8 & 9.

PARCEL NUMBER	DESCRIPTION	AREA REQUIRED HIGHWAY R/W	AREA REQUIRED HIGHWAY EASEMENT	SHEET NUMBER
2-614	Pt. Lot 1 Sec. 10, T.16 S. R.22 E.	0.1 Ac.		6
	Pt. S1/2 SW1/4 Sec. 1, T.16 S. R.22 E.		* 0.3 Ac.	8
	Pt. NE1/4 SE1/4 Sec. 12, T.16 S. R.22 E.		* 0.5 Ac.	9

* New Waterline Easement in Sections 1 and 12 is required for installation and maintenance of Water Pipeline.

Highway R/W Highway Easement

Access Control Symbol

B. L. M. Serial Number _____

BENSON-STEINS PASS Interstate Hwy.

Interstate Project IR-I-10-6(79)

ENGINEER'S STATEMENT

J. B. Mertz states he is by occupation the Chief Deputy State Engineer employed by the Arizona Department of Transportation, and the records of the Highways Division show the survey of the HIGHWAY RIGHT OF WAY* AND CONTROL OF ACCESS as described and shown on these plans; that the survey of said works was made commencing on the 1 day of February, 19 61; and ending on the 28 day of February, 19 61; and that such survey is accurately represented upon these plans.

Date: _____ _____
Chief Deputy State Engineer

APPLICANTS CERTIFICATE

This is to certify that J. B. Mertz who subscribed the statement hereon is the person employed by the undersigned applicant to prepare these plans, which have been adopted by the applicant as the Final location of the right of way thereby shown; and that these plans are filed as part of the complete application, and in order that the applicant may obtain the benefits of Sec. 317 Federal Aid Highway Act, of Aug. 27, 1958 (72 Stat. 885 23 U.S.C. 317); and I further certify that the right of way* herein described shall include the right to control access from the remaining public land to said right of way.

HIGHWAYS DIVISION

Date: June 3, 1977 By _____
State Engineer

BRUNING 44-512

REDUCED SIZE DO NOT SCALE