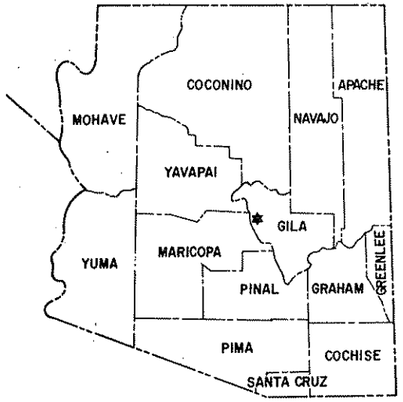
FHWA REGION	STATE	PROJECT NUMBER	SHEET NUMBER	TOTAL SHEETS	FINALIZED PLANS
9	ARIZ.	S-456-707	1	12	

DRAWING NUMBER	D-4-T-357

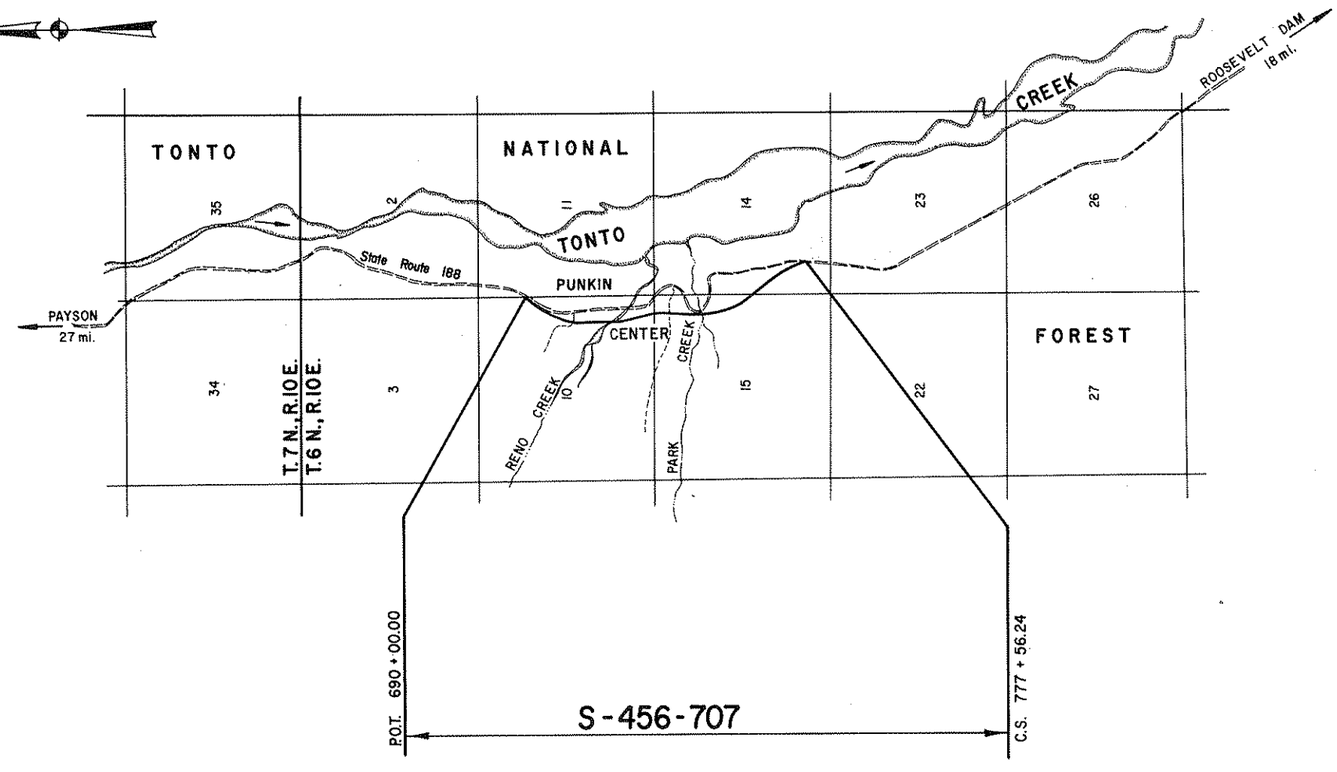


STATE OF ARIZONA
DEPARTMENT OF TRANSPORTATION

HIGHWAYS DIVISION
RIGHT OF WAY PLAN OF THE
ROOSEVELT–PAYSON HWY.
RENO CREEK–PARK CREEK
S.R. 188
PROJECT NO. S–456–707

GILA COUNTY DISTRICT 7

LENGTH OF PROJECT = 1.658 MILES



Approved in accordance with Roadway Plans

DEPUTY STATE ENGINEER — DATE 1-3-77

ARIZONA DEPARTMENT OF TRANSPORTATION BOARD
Approved for Right of Way Acquisition in accordance with Resolution Number 76-20-A-68 Dated 12-3-76

William N. Price State Engineer

CHIEF DEPUTY STATE ENGINEER — DATE 1-3-77

U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

DIVISION ENGINEER — DATE

REDUCED SIZE DO NOT SCALE

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BRUNING 44-512

ROOSEVELT - PAYSON HWY.
RENO CREEK - PARK CREEK
GILA COUNTY

REVISIONS					
C.O. No.	DATE	BY	DESCRIPTION	PROJECT NO.	S-456-707
				DRAWING NO.	D-4-T-357
				SHEET NO.	2 of 12
				DRAWN BY	D.J. Holmes
				DATE COMP.	12-24-76
				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
SURVEY MEANDER LINE	M
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

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

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

REDUCED SIZE DO NOT SCALE

STANDARD SYMBOLS

DRAWING 44-512

Click here for SR 188 Index

ROOSEVELT - PAYSON HWY.
RENO CREEK-PARK CREEK
GILA COUNTY

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION

PROJECT NO.	S-456-707
DRAWING NO.	D-T-4-357
SHEET NO.	3 of 12
DRAWN BY	D.J.Holmes
DATE COMP.	12-24-76
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 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.
Corrugated 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'	d
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.

REDUCED SIZE DO NOT SCALE

STANDARD ABBREVIATIONS

ERUNING 44-512

Click here for SR 188 Index

ROOSEVELT - PAYSON HWY.
RENO CREEK-PARK CREEK
GILA COUNTY

Click here for SR 188 Index

REVISIONS				
C.O. No.	DATE	BY	DESCRIPTION	
4744	1-13-77	T.E.K.	C.A.S: Rev'd description for 4-207	PROJECT NO. S-456-707
4760	2-8-77	WDS	Revised Areas For 4-206 & 4-207	DRAWING NO. D-4-T-357
4801	4-4-77	K.G.	Revd Esmt. area 4-206.	SHEET NO. 4 of 12
				DRAWN BY D.J.Holmes
				DATE COMP. 12-24-76
				SCALE ——

OWNERSHIP RECORD										ACQUISITION RECORD				
PARCEL NUMBER	OWNER	DESCRIPTION	TOTAL AREA	AREA REQUIRED GROSS INCLUDING EXISTING R/W	AREA REQUIRED NET EXCLUDING EXISTING R/W	EASEMENT AREA	REMAINDER LEFT	REMAINDER RIGHT	SHEET NUMBER	COMMISSION APPROVAL	TYPE & DATE OF INSTRUMENT	RECORDED DATE	RECORDED BOOK	RECORDED PAGE
4-206	U.S.A. (Tonto Nat'l Forest)	Pt. Sec's 10,14,15, T.6 N. R.10 E.		~~43.7 Ac.~~ 45.0 Ac.	~~39.9 Ac.~~ 39.3 Ac.	~~20.6 Ac.~~ 21.3 Ac. t.c.e.			6 - 9	12-28-77	Ease 7-15-77	1-12-78	441	339-355
4-207	Kenneth Nelssen, et ux	Pt. SE^{4}NE^4 Sec. 10, T.6 N. R.10 E.	19.7 Ac.	0.5 Ac.	~~1.2 Ac.~~ 0.3 Ac.	~~1.1 Ac.~~	~~18.5 Ac.~~ 19.2 Ac.		6	4-27-77	WD 3-31-77	5-16-77	426	392-4
4-208	Ariz. Title Ins. & Trust Co., Trustee	Pt. E^{2}E^{2}E^2 Sec. 10, T.6 N. R.10 E.	14.3 Ac.	0.7 Ac.	0.6 Ac.		13.6 Ac.		6-7	4-27-77	WD 4-1-77	5-16-77	426	395-6

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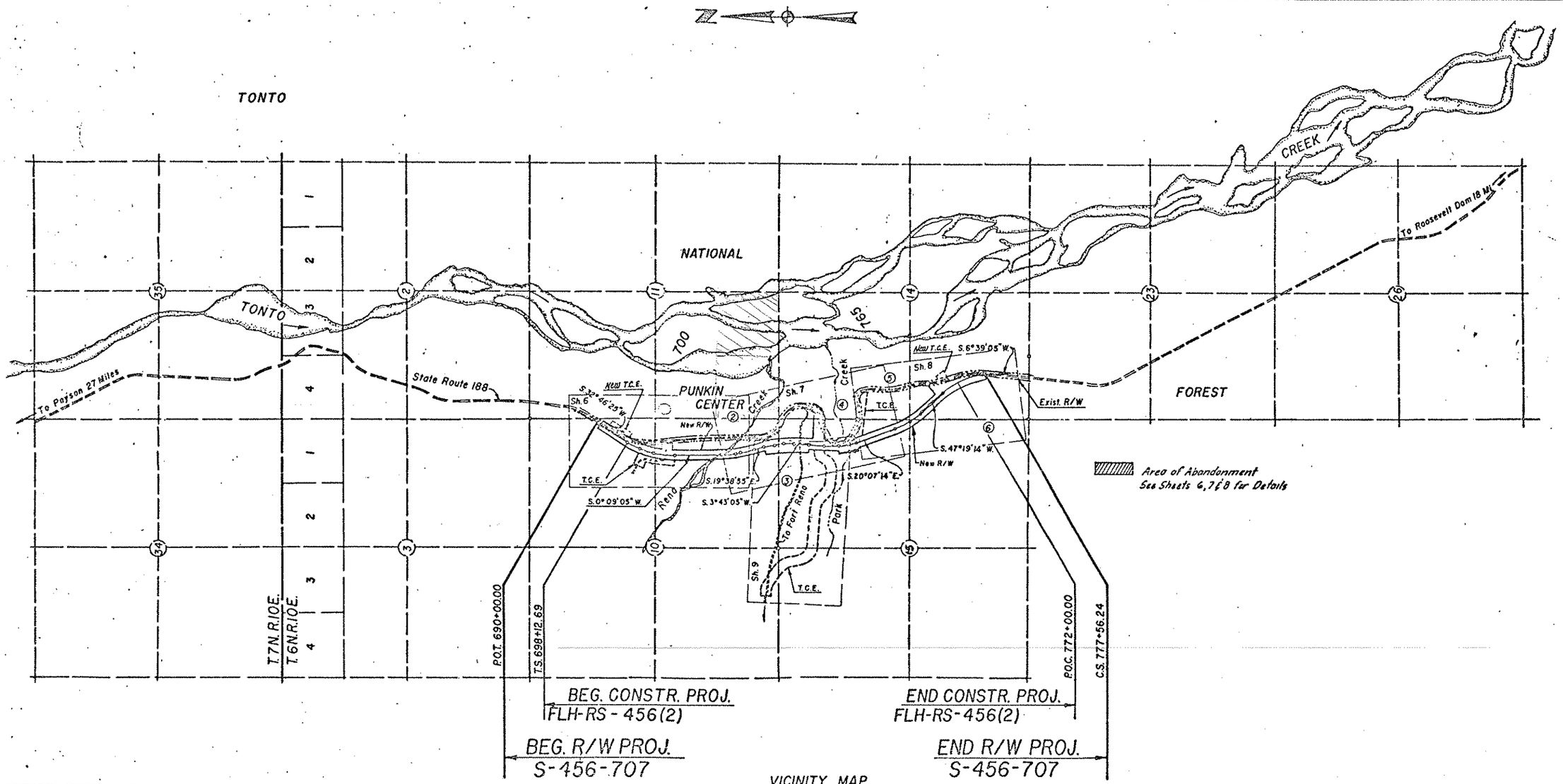
BRUNING 44-512

REDUCED SIZE DO NOT SCALE

ROOSEVELT - PAYSON HWY.
RENO CREEK - PARK CREEK
GILA COUNTY

REVISIONS					
C.O. No.	DATE	BY	DESCRIPTION	PROJECT NO.	S-456-707
4760	2-8-77	WDS	Revised New R/W Lt P.O.C. 740± & Added T.C.E.	DRAWING NO.	D-4-T-357
"	"	"	Lt P.O.T. 749±, Removed T.C.E. Lt. 700±	SHEET NO.	5 of 12
"	"	"	Added Exist. R/W Lt. 700± to 705±	DRAWN BY	D.J. Holmes
4001	4-4-77	K.S.	Added New T.C.E. & Lt. 694+00 & 769+00	DATE COMP.	12-24-76
4989	10-12-77	T.E.K.	Bid Rev: Eng'd Constr. Proj. No.		
5667	8-21-80	R.M.M.	Showed Abandonment & Added Note	SCALE	As Shown Below



VICINITY MAP

Scale: 1" = 1000'

SURVEY CURVE DATA																
					TOTAL				MAIN				SPIRAL			
CURVE No.	T.S.	S.C.	C.S.	S.T.	Δ	R+a	L	T_s	Δ_s	D	R	L	a	Δ_s	L_s	t
①	698+12.69	701+12.69	704+65.13	707+65.13	32°37'20" Lt.	1149.19'	952.44'	486.20'	17°37'20"	5°00'00"	1145.92'	352.44'	1 2/3	7°30'00"	300.0'	149.91'
②	719+46.86	722+46.84	723+42.84	726+42.84	19°48'00" Lt.	1149.19'	696.00'	350.48'	4°48'00	5°00'00"	1145.92'	96.00'	1 2/3	7°30'00"	300.0'	149.91'
③	727+17.84	730+17.84	731+85.17	734+85.17	23°22'00" Rt.	1149.19'	767.33'	387.55'	8°22'00"	5°00'00"	1145.92'	167.33'	1 2/3	7°30'00"	300.0'	149.91'
④	737+74.29	740+14.29	743+70.26	746+10.26	23°50'19" Lt.	1434.08	835.97'	422.68'	14°14'19"	4°00'00"	1432.40'	355.97'	1 2/3	4°48'00"	240.0'	119.97'
⑤	755+71.21	758+11.21	762+15.21	764+19.21	27°12'00" Lt.	1434.08'	920.00'	466.91'	17°36'00"	4°00'00"	1432.40'	440.00'	1 2/3	4°48'00"	240.0'	119.97'
⑥	765+56.86	768+26.86	777+56.24	780+25.24	53°58'20" Rt.	1275.62'	1469.38'	784.52'	41°49'20"	4°30'00"	1273.24'	929.38'	1 2/3	6°04'30"	270.0'	134.95'

REDUCED SIZE DO NOT SCALE

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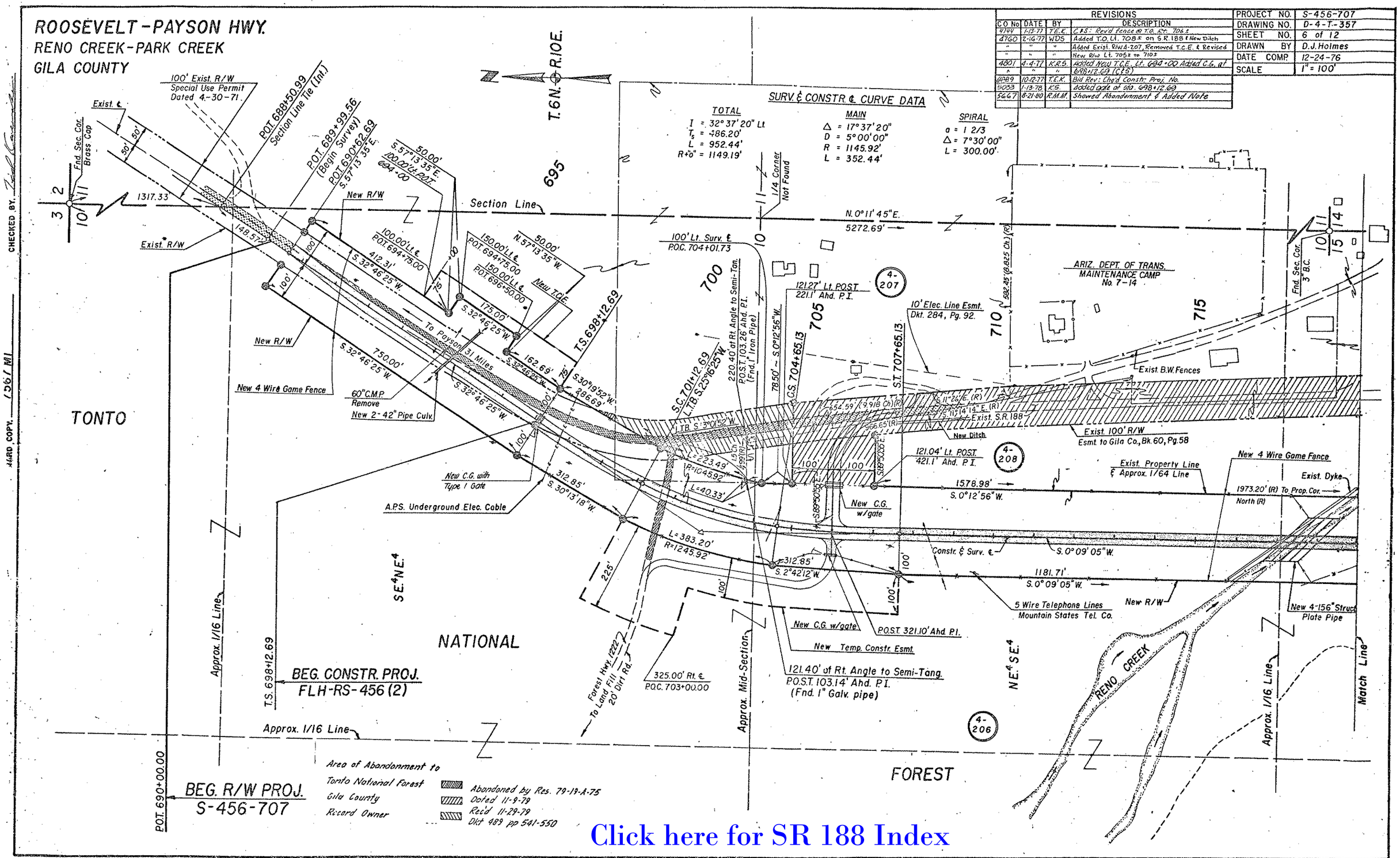
DRAWING 44-512

ROOSEVELT-PAYSON HWY.
RENO CREEK-PARK CREEK
GILA COUNTY

REVISIONS			
CO No	DATE	BY	DESCRIPTION
4194	1-13-77	T.E.K.	C.&S.: Rev'd Fence @ T.O. Sta. 706.6
4760	2-16-77	WDS	Added T.O. Lt. 708± on S.R. 188 & New Ditch
"	"	"	Added Exist. R/W A-207, Removed T.C.E. & Revised
"	"	"	New R/W Lt. 705± to 710±
4801	4-4-77	K.R.S.	Added New T.C.E. Lt. 694+00 Added C.G. @ 698+12.69 (C&S)
"	"	"	
4889	10-12-77	T.E.K.	Bid Rev.: Ch'd Constr. Proj. No.
5053	1-13-78	K.G.	Added gate at Sta. 698+12.69
5667	8-21-80	R.M.M.	Showed Abandonment & Added Note

PROJECT NO.	S-456-707
DRAWING NO.	D-4-T-357
SHEET NO.	6 of 12
DRAWN BY	D.J. Holmes
DATE COMP.	12-24-76
SCALE	1" = 100'



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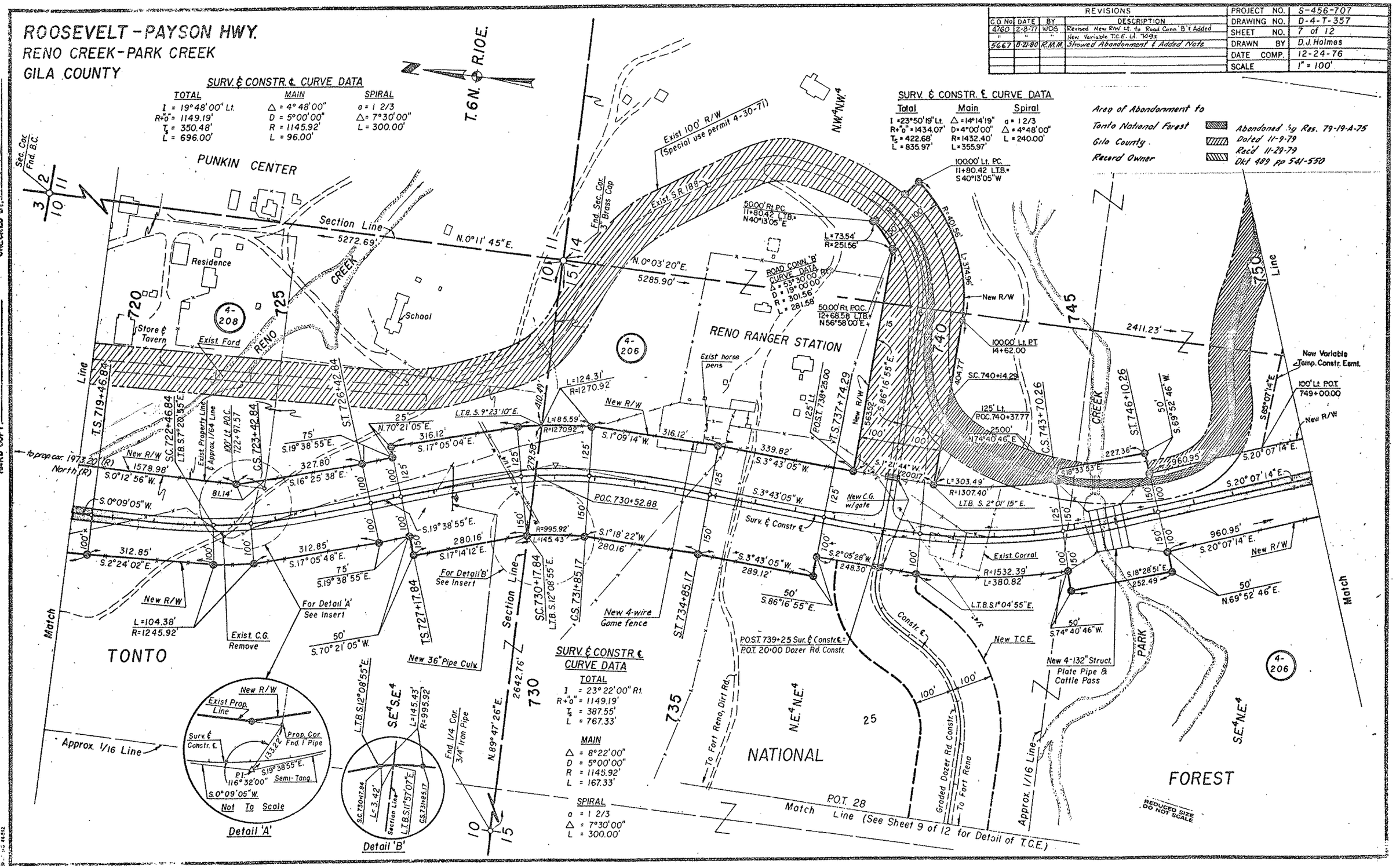
ROOSEVELT - PAYSON HWY.
RENO CREEK - PARK CREEK
GILA COUNTY

REVISIONS				
C.O. No.	DATE	BY	DESCRIPTION	
4760	2-8-77	WDS	Revised New R/W Lt. to Road Conn. 'B' & Added	
"	"	"	New Variable T.C.E. Lt. 749±	
5667	8-21-80	R.M.M.	Showed Abandonment & Added Note	

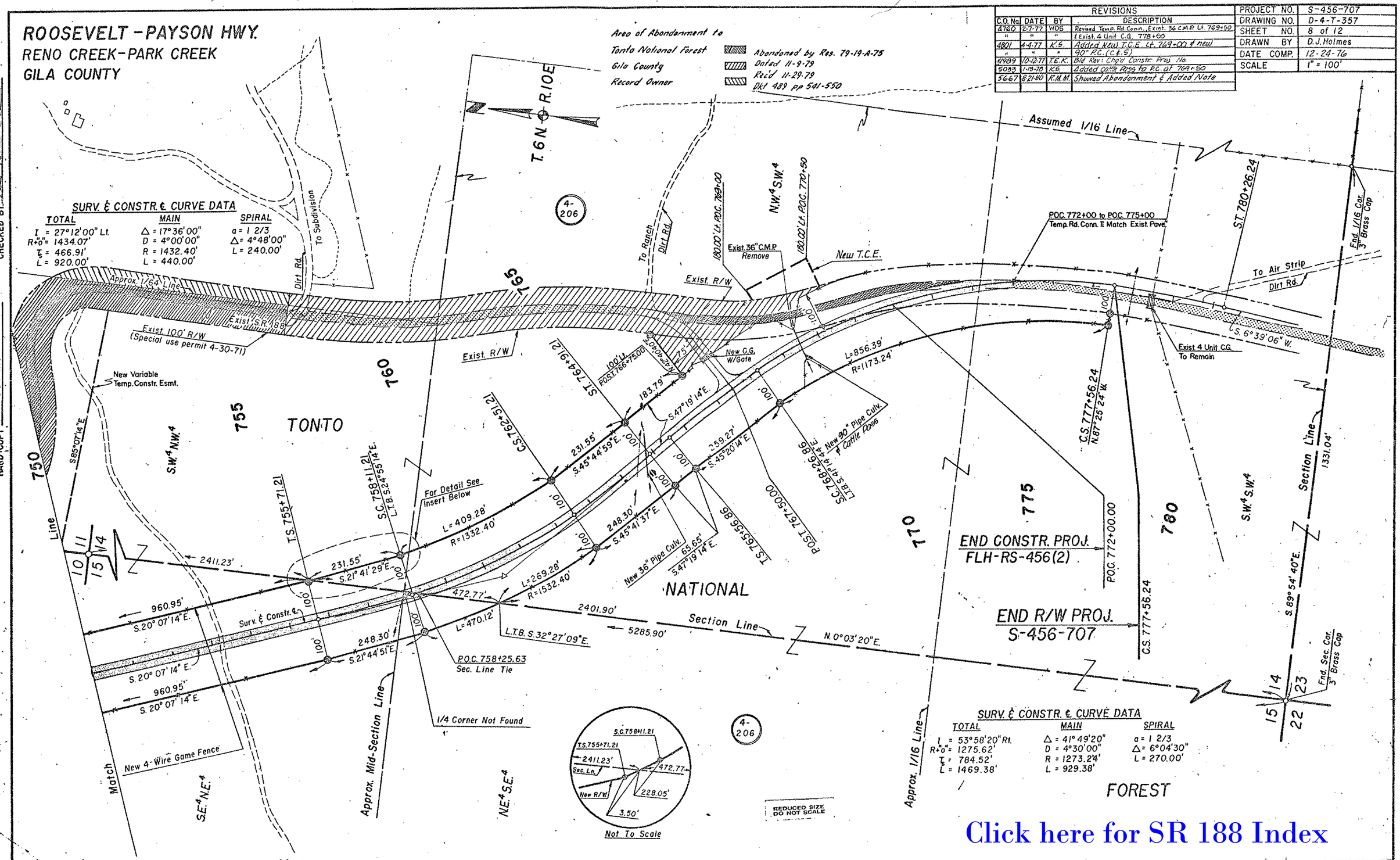
PROJECT NO.	S-456-707
DRAWING NO.	D-4-T-357
SHEET NO.	7 of 12
DRAWN BY	D.J. Holmes
DATE COMP.	12-24-76
SCALE	1" = 100'



ROOSEVELT - PAYSON HWY.
RENO CREEK - PARK CREEK
GILA COUNTY

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
4760	2-7-77	WDS	Revised Temp. Rd. Conn., Exist. 36 C.M.P. Lt. 769+50
"	"	"	& Exist. 4 Unit C.G. 778+00
4801	4-4-77	K.G.	Added New T.C.E. Lt. 769+00 & new
"	"	"	90" P.C. (C.&.S.)
4989	10-12-77	T.E.K.	Bid Rev: Chg'd Constr. Pros. No.
5083	1-19-78	K.G.	Added Cattle Pass to P.C. at 769+50
5667	8-21-80	R.M.M.	Showed Abandonment & Added Note

PROJECT NO.	S-456-707
DRAWING NO.	D-4-T-357
SHEET NO.	8 of 12
DRAWN BY	D.J. Holmes
DATE COMP.	12-24-76
SCALE	1" = 100'



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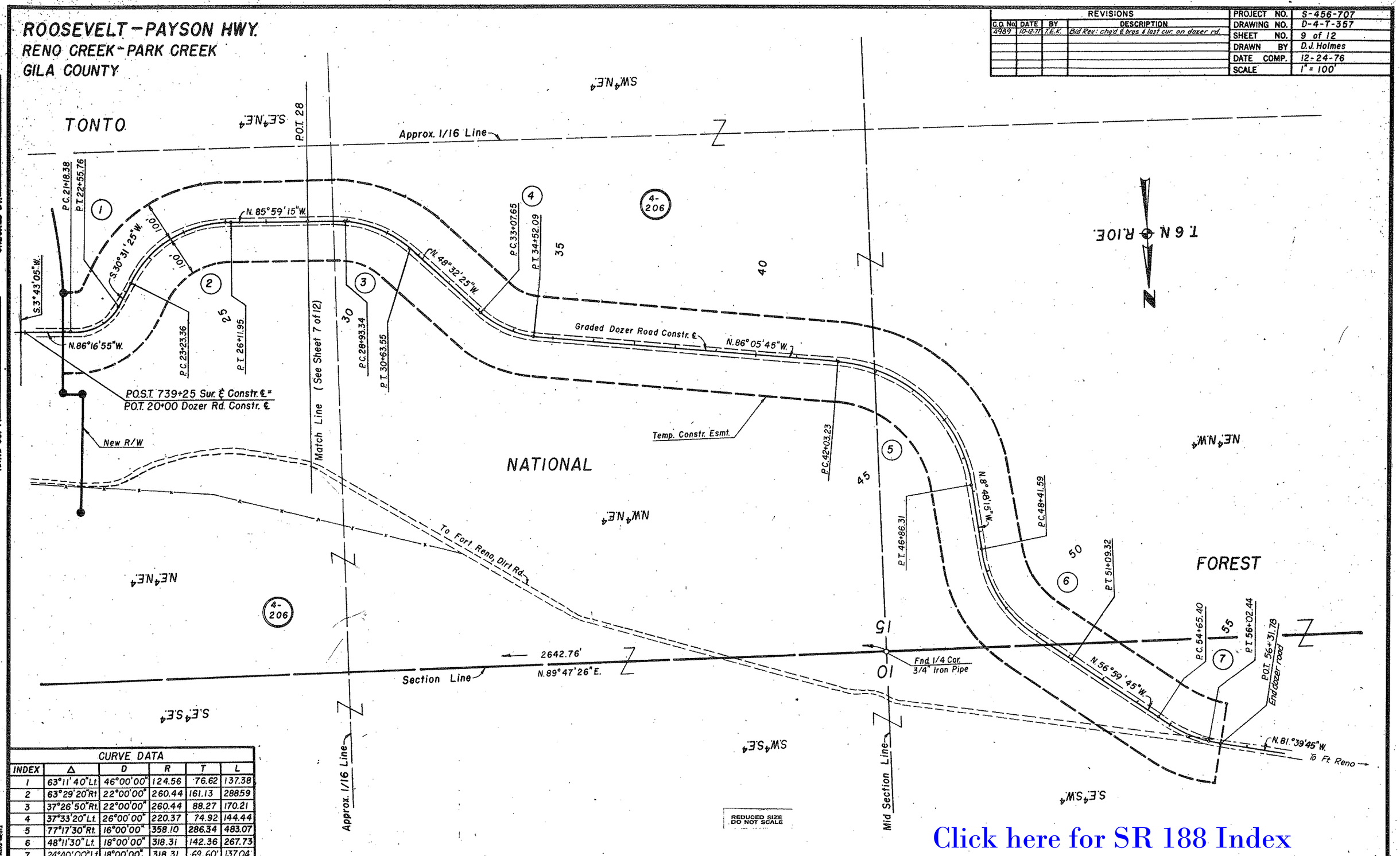
ROOSEVELT – PAYSON HWY.
RENO CREEK – PARK CREEK
GILA COUNTY

REVISIONS				
C.O. No.	DATE	BY	DESCRIPTION	
4989	10-12-77	T.E.K.	Bid Rev: chg'd ℄ brgs & last cur. on dozer rd.	PROJECT NO. S-456-707
				DRAWING NO. D-4-T-357
				SHEET NO. 9 of 12
				DRAWN BY D.J. Holmes
				DATE COMP. 12-24-76
				SCALE 1" = 100'



CURVE DATA					
INDEX	Δ	D	R	T	L
1	63°11'40"Lt.	46°00'00"	124.56	76.62	137.38
2	63°29'20"Rt	22°00'00"	260.44	161.13	288.59
3	37°26'50"Rt.	22°00'00"	260.44	88.27	170.21
4	37°33'20"Lt.	26°00'00"	220.37	74.92	144.44
5	77°17'30"Rt.	16°00'00"	358.10	286.34	483.07
6	48°11'30"Lt.	18°00'00"	318.31	142.36	267.73
7	24°40'00"Lt	18°00'00"	318.31	69.60'	137.04

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