FINALIZED C.O. 5362, 4-17-79-R.L.R.

FED. ROAD DIVISION	STATE	PROJECT NUMBER	SHEET NUMBER	TOTAL SHEETS	FINALIZED PLANS
7	ARIZ.	S-456-701	1	16	R. Robinson 4-79

DRAWING NUMBER	D-4-T-338

FINALIZED

STATE OF ARIZONA
STATE HIGHWAY DEPARTMENT

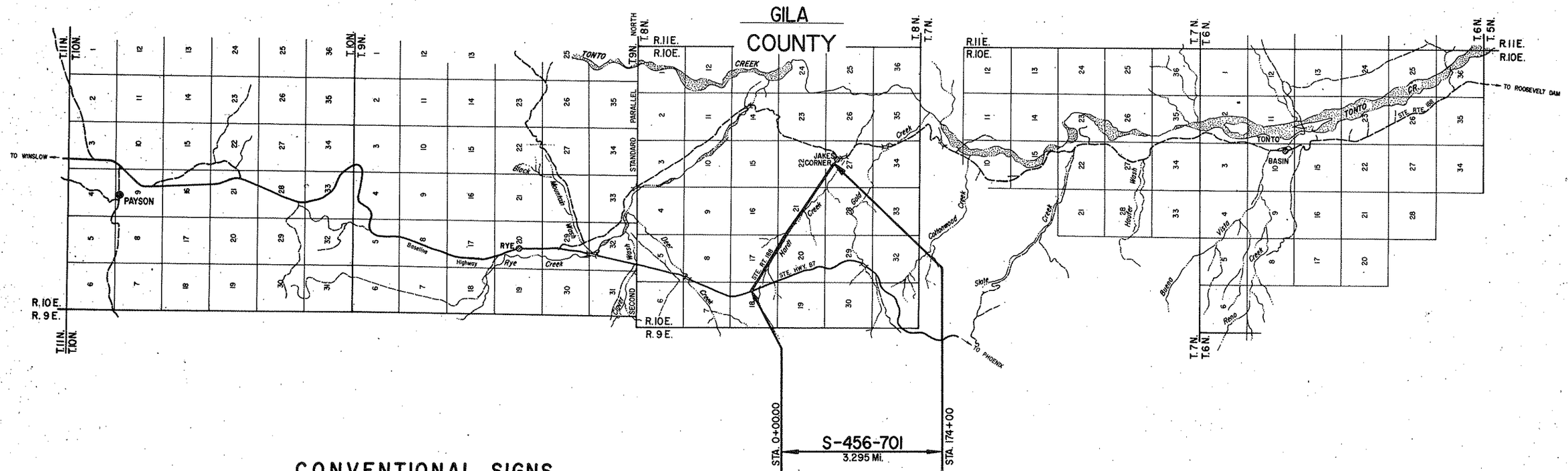
RIGHT OF WAY PLAN OF THE

ROOSEVELT – PAYSON
STATE HIGHWAY

PROJECT NO. S-456-701

GILA COUNTY

Click here for SR 188 Index



CONVENTIONAL SIGNS

HIGHWAY CENTER LINE (New) (Existing)
HIGHWAY R/W LINE (New) (Existing)
CONTROLLED ACCESS (Denied) (Open) (Existing)
R.R. R/W COMMON TO HIGHWAY R/W (Existing)
R.R. R/W LINE
TOWNSHIP AND RANGE LINE
SECTION LINE
1/4 LINE OR MID-SECTION LINE
1/16 LINE
PROPERTY LINE (not part of a Subdivision)
SUBDIVISION OR LOT LINE
ORIGINAL LOT LINE
STATE AND NATIONAL BOUNDARIES
COUNTY LINE
CITY LIMITS
LAND GRANTS BOUNDARIES

FOREST, NATIONAL MONUMENTS,
MILITARY BASES AND INDIAN RESERVATION
SURVEY MEANDER LINE
NEW R/W CONTROL POINT
EXISTING R/W MARKER
PARCEL NUMBER 7-001
RAILROAD TRACK
POWER LINE
POWER TRANSMISSION LINE
TELEPHONE LINE
COMBINATION TELEPHONE AND POWER LINE
UNDERGROUND TELEPHONE CABLE T T
WATER LINE W 2"
GAS LINE G 2"
SEWER LINE S 2"
STORM DRAIN SD 2"
(Show size of line in alternate spaces)
CHAIN LINK FENCE

BARBED WIRE FENCE (call out type)
Gate
STREET LIGHT on extended arm
WATER METER
WATER VALVE
DOWN GUY
FIRE HYDRANT
GAS METER
GAS VALVE
MANHOLE (existing)
ROAD (existing)
PROPERTY ANCHOR BARS
PROPERTY LIMITS ARROWS
CANAL, CHANNEL OR DITCH
BRIDGE
BOX CULVERTS
CATTLE GUARD
RIVER
PIPE CULVERTS (New) (Existing)
DYKE

REDUCED SIZE DO NOT SCALE

Approved in accordance with Roadway Plans

J. B. Mertz 1-11-71
DEPUTY STATE ENGINEER DATE

ARIZONA STATE HIGHWAY COMMISSION
Approved for Right of Way Acquisition in accordance with Resolution Number 71-4 dated 1-8-71
William N. Price State Highway Engineer

1-11-71
CHIEF DEPUTY STATE ENGINEER DATE

U. S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

Approved:

DIVISION ENGINEER DATE

ROOSEVELT-PAYSON HIGHWAY
JAKES CORNER-JCT. S.R. 87
GILA COUNTY

Click here for SR 188 Index

REVISIONS			
C.O. No	DATE	BY	DESCRIPTION
2928	4-16-71	TEK	Added Ease. Areas (0.3 & 0.5 Ac.) to Parc 4-130
5362	4-17-79	R.L.R.	FINALIZED.
8872	7-7-92	DMJM	Added Parcel 4-130-A

PROJECT NO.	S-456-701
DRAWING NO.	D-4-T-338
SHEET NO.	2 of 16
DRAWN BY	Leonard J. Mitchell
DATE COMP.	December 18, 1970
SCALE	———

JOHANNESS & ASSOCIATES PHOENIX

① PAR. NO. ADDED FOR ACQUISITION OF HIGHWAY EASEMENT DEED UNDER PROJECT 188 GI 241 H2849 09R

OWNERSHIP RECORD										ACQUISITION RECORD				
PARCEL NUMBER	OWNER	DESCRIPTION	TOTAL AREA IN AC.	AREA REQUIRED IN AC. GROSS INCLUDING EXISTING R/W	AREA REQUIRED IN AC. NET EXCLUDING EXISTING R/W	EASEMENT AREA IN AC.	REMAINDER IN AC. LEFT	REMAINDER IN AC. RIGHT	SHEET NUMBER	COMMISSION APPROVAL	TYPE & DATE OF INSTRUMENT	RECORDED DATE	RECORDED BOOK	RECORDED PAGE
4-130 4-372	U. S. A.— Tonto National Forest ①	Part of E^2 Sec. 18, T8N R10E			4.6				4	12-28-71	Stipulation To Permit 11-5-71	NOT	RECO	RDED
		Part of S^2 Sec. 17, T8N R10E			22.0	0.3			4-5-6					
		Part of NE^4 Sec. 20, T8N R10E			6.0				5-6					
		Part of Sec. 21, T8N R10E			30.0	0.5			6-7-8					
		Part of SW^4 Sec. 22, T8N R10E			6.0				8-9					
		Part of SW^4 NW^4 NE^4 Sec. 27, T8N R10E			1.1				9					
4-131	Salena E. Brown Martin, et al	Part of N^2 NW^4 Sec. 27, T8N R10E	104.3	8.9	4.5		16.3	79.1	9	12-14-71	W.D. 6-16-71	1-13-72	314	22
4-132	Buck and Nina Newberry, h/w	Part of NW^4 SW^4 NE^4 Sec. 27, T8N R10E	135.0	0.2	0.1		123.5	11.3	9	9-3-71	W.D. 6-16-71	9-30-71	308	491
4-130-A	U.S.A. Tonto National Forest	Part of NE^4 SE^4 Sec. 18, T8N R10E and NW^4 SW^4 Sec. 17, T8N R10E			17.86				4					

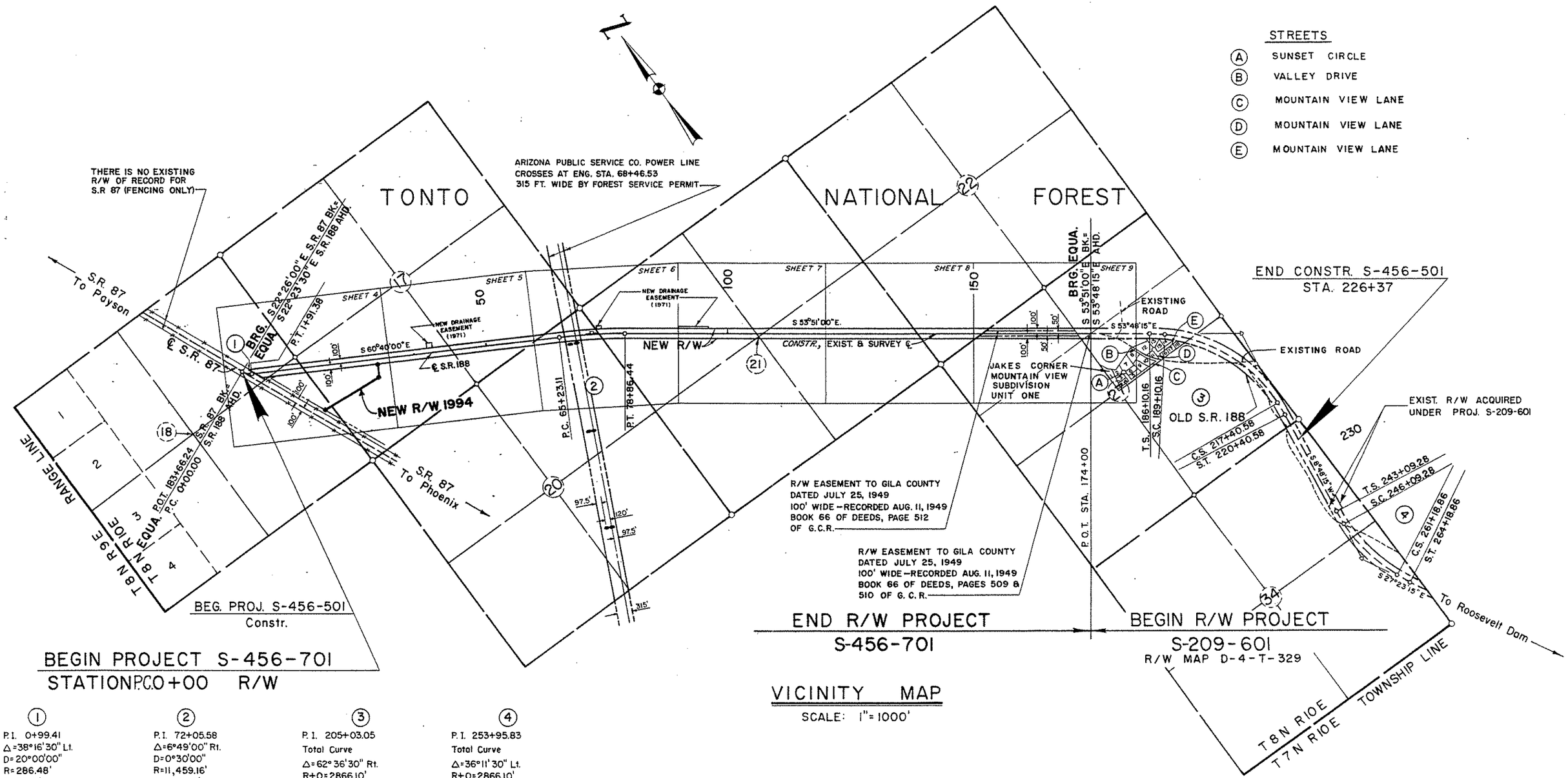
PRELIMINARY PRINT
FOR ENGINEERING USE ONLY
SUBJECT TO DESIGN CHANGES, ADDITIONS, ALTERATIONS & CORRECTIONS
DATE 7/21/94 BY CZ

ROOSEVELT-PAYSON HIGHWAY
JAKES CORNER-JCT. S.R. 87
GILA COUNTY

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
2928	4-16-71	T.E.K.	Added New Drainage Ease. Lt. Sta. 38 to 39, 73 to 74, 90 to 96
5362	4-17-79	R.L.R.	FINALIZED
8872	7-7-96	DMJM	Added New R/W Rt. Sta. 16+00-27+00

PROJECT NO.	S-456-701
DRAWING NO.	D-4-T-338
SHEET NO.	3 of 16
DRAWN BY	Leonard J. Mitchell
DATE COMP.	December 18, 1970
SCALE	1" = 1000'

JOHANNESSEN & GIRAND
CONSULTING ENGINEERS INC
PHOENIX, ARIZONA



VICINITY MAP
SCALE: 1" = 1000'

(1)
P.I. 0+99.41
Δ=38°16'30" Lt.
D=20°00'00"
R=286.48'
T=99.41'
L=191.38'

(2)
P.I. 72+05.58
Δ=6°49'00" Rt.
D=0°30'00"
R=11,459.16'
T=682.47'
L=1363.33'

(3)
P.I. 205+03.05
Total Curve
Δ=62°36'30" Rt.
R+O=2866.10'
T=1892.89'
L=3430.42'
Main Curve
Δ=56°36'30" Rt.
D=2°00'00"
R=2864.79'
Lc=2830.42'
a=2/3, Δ_s=3°00', L_s=300'

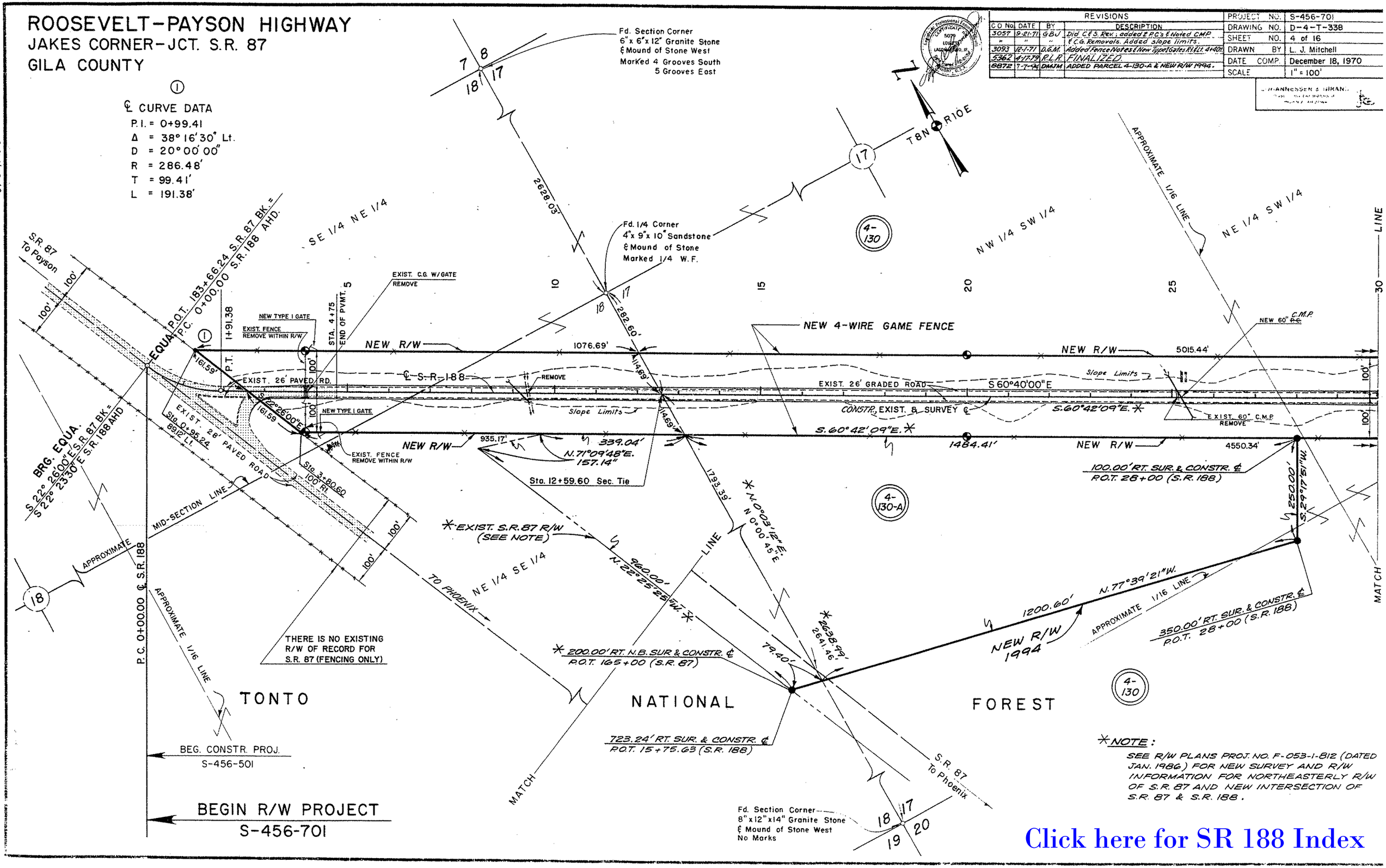
(4)
P.I. 253+95.83
Total Curve
Δ=36°11'30" Lt.
R+O=2866.10'
T=1086.55'
L=2109.58'
Main Curve
Δ=30°11'30" Lt.
D=2°00'00"
R=2864.79'
Lc=1509.58'
a=2/3, Δ_s=3°00', L_s=300'

Click here for SR 188 Index

CHECKED BY L.C. Hillburne 12-29-70
HARD COPY 6151 M2

ROOSEVELT-PAYSON HIGHWAY
JAKES CORNER-JCT. S.R. 87
GILA COUNTY

REVISIONS					
C.O. No.	DATE	BY	DESCRIPTION	PROJECT NO.	S-456-701
3057	9-21-71	GBJ	Did C&S Rev.; added 2 P.C's & Noted CMP & C.G. Removals. Added slope limits.	DRAWING NO.	D-4-T-338
"	"	"		SHEET NO.	4 of 16
3093	12-1-71	D.G.M.	Added Fence Notes & New Type I Gates Rt. & Lt. 4+40±	DRAWN BY	L. J. Mitchell
5362	4-17-79	R.L.R.	FINALIZED.	DATE COMP.	December 18, 1970
8872	7-7-94	DMJM	ADDED PARCEL 4-130-A & NEW R/W 1994.	SCALE	1" = 100'



*NOTE:
SEE R/W PLANS PROJ. NO. F-053-1-812 (DATED JAN. 1986) FOR NEW SURVEY AND R/W INFORMATION FOR NORTHEASTERLY R/W OF S.R. 87 AND NEW INTERSECTION OF S.R. 87 & S.R. 188.

Click here for SR 188 Index

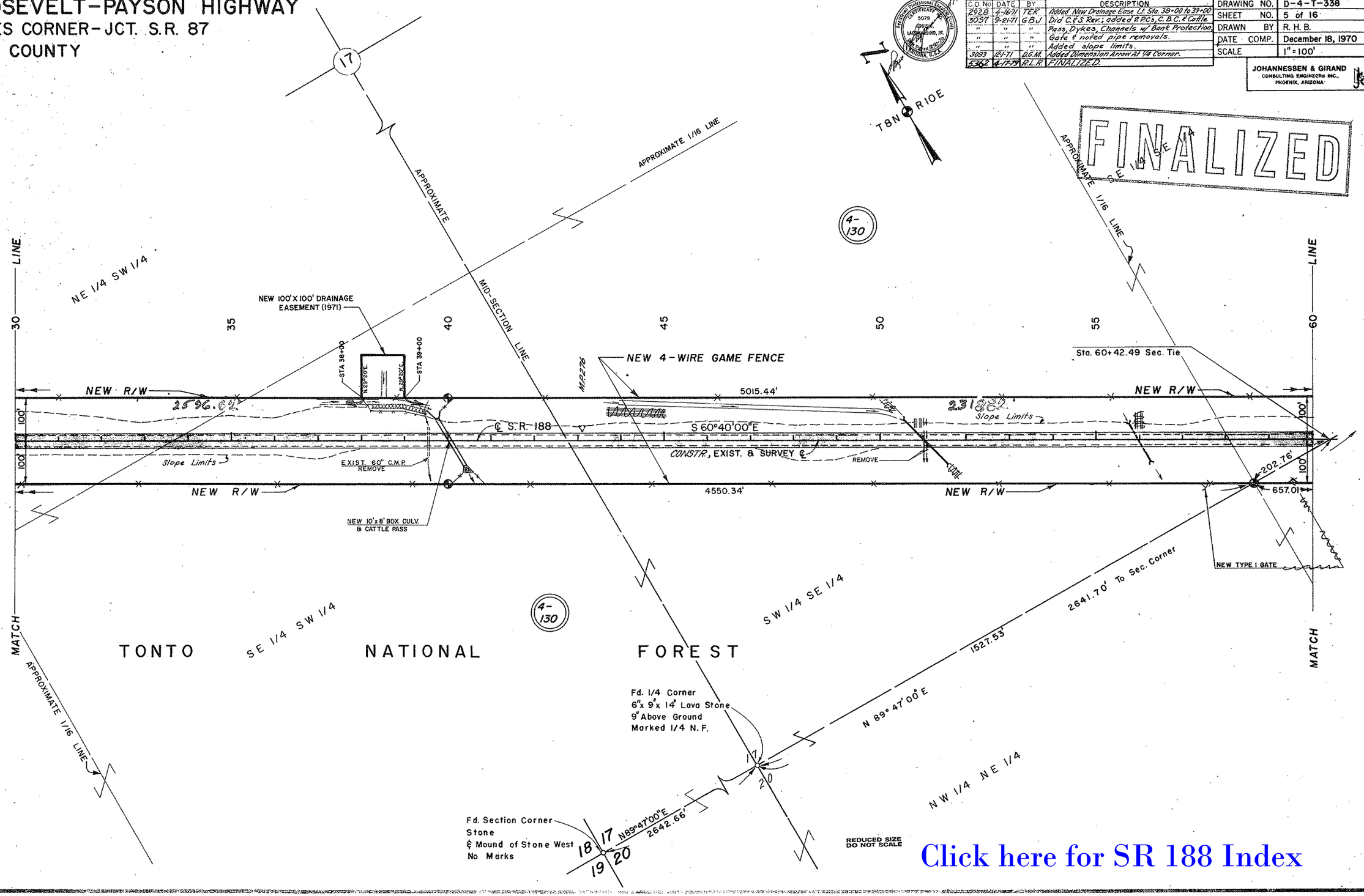
ROOSEVELT-PAYSON HIGHWAY
JAKES CORNER-JCT. S.R. 87
GILA COUNTY

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
2028	4-16-71	TEK	Added New Drainage Ease. Lt. Sta. 38+00 to 39+00
3057	9-21-71	G.B.J.	Did C.&S. Rev.; added 2 P.C.'s, C.B.C. & Cattle
"	"	"	Pass, Dykes, Channels w/ Bank Protection.
"	"	"	Gate & noted pipe removals.
"	"	"	Added slope limits.
3093	12-1-71	D.G.M.	Added Dimension Arrow At 1/4 Corner.
5362	4-17-79	P.L.R.	FINALIZED.

PROJECT NO.	S-456-701
DRAWING NO.	D-4-T-338
SHEET NO.	5 of 16
DRAWN BY	R. H. B.
DATE COMP.	December 18, 1970
SCALE	1" = 100'

JOHANNESSEN & GIRAND
CONSULTING ENGINEERS INC.
PHOENIX, ARIZONA

FINALIZED



Click here for SR 188 Index

HARD COPY 6151 M2 CHECKED BY R.C. Kilbourne 12-29-70

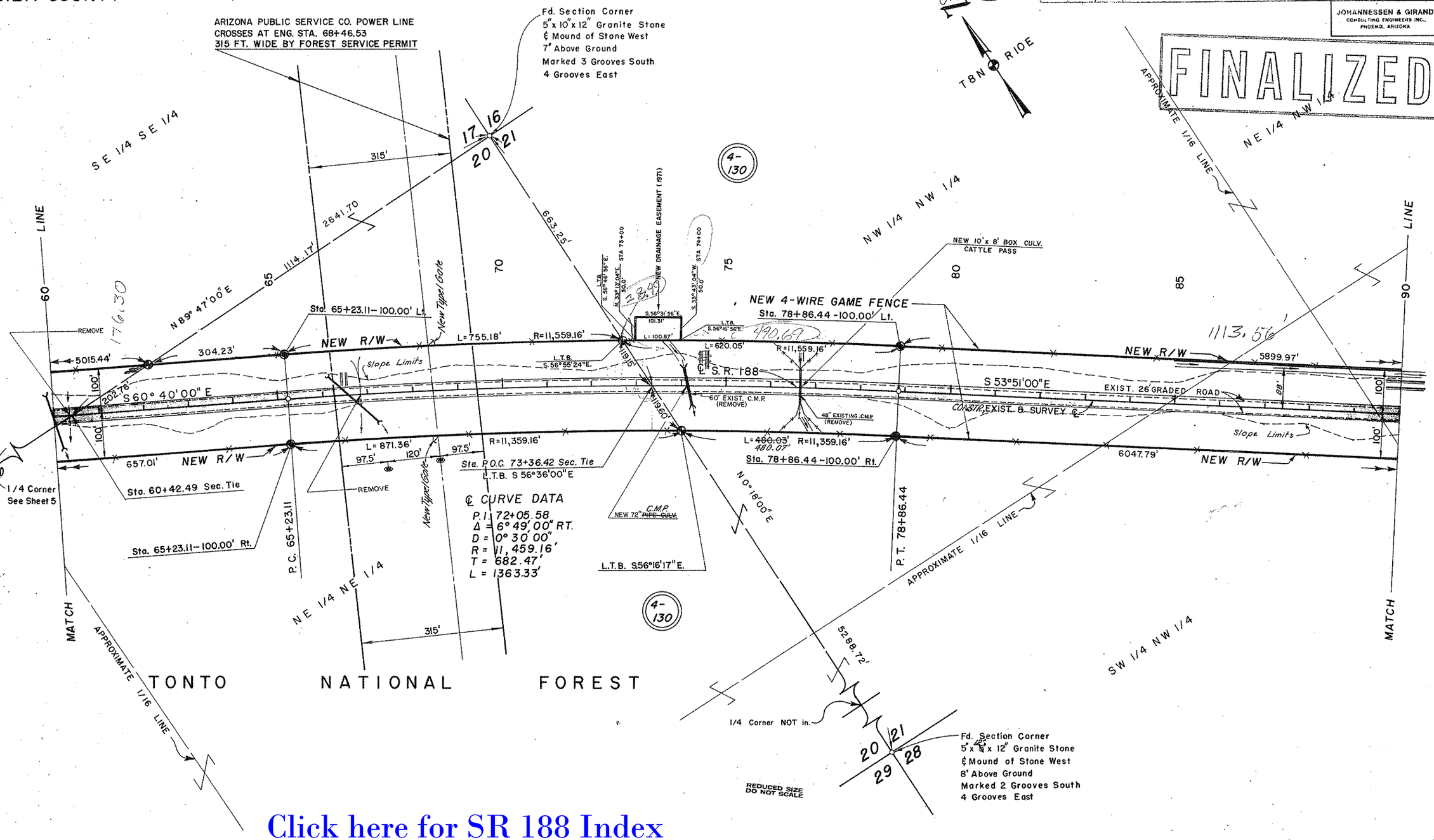
ROOSEVELT-PAYSON HIGHWAY
JAKES CORNER-JCT. S.R. 87
GILA COUNTY

REVISIONS			
No.	DATE	BY	DESCRIPTION
2928	4-16-71	TEK	Added Drainage Ease. Lt. Sta 73+00 to 74+00
3057	9-21-71	GBJ	Did C&S. Rev.; added 5 RCs, C.B.C. & Cattle
"	"	"	Pass, Dykes, Channels & noted pipe
"	"	"	removals. Added slope limits.
5362	4-17-79	R.L.R.	FINALIZED.

PROJECT NO.	S-456-701
DRAWING NO.	D-4-T-338
SHEET NO.	6 of 16
DRAWN BY	R. H. B.
DATE COMP.	December 18, 1970
SCALE	1"=100'

JOHANNESSEN & GIRAND
CONSULTING ENGINEERS INC.,
PHOENIX, ARIZONA

FINALIZED



Click here for SR 188 Index

CHECKED BY: [signature] 12-29-70

HARD COPY 6151 M2

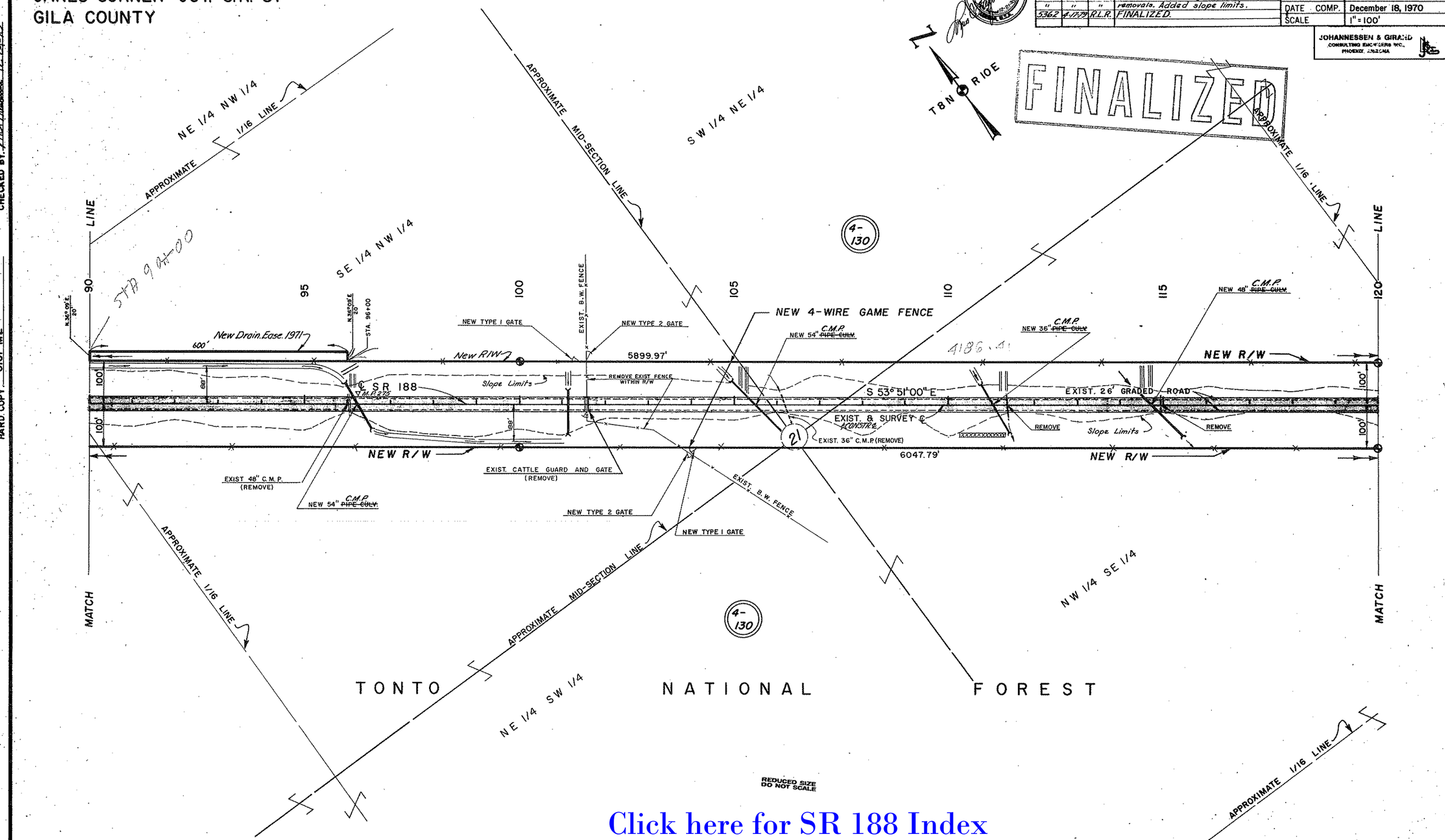
ROOSEVELT-PAYSON HIGHWAY
JAKES CORNER-JCT. S.R. 87
GILA COUNTY

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
2928	4-16-71	TEK	Added New Drainage Ease. Lt. Sta. 90+0 to 96+0
3057	9-21-71	GBJ	Did C & S Rev.; added 5 P.C's, Dykes,
"	"	"	Channels & various gates & noted pipe
"	"	"	removals. Added slope limits.
5362	4-17-79	R.L.R.	FINALIZED.

PROJECT NO.	S-456-701
DRAWING NO.	D-4-T-338
SHEET NO.	7 of 16
DRAWN BY	L. J. Mitchell
DATE COMP.	December 18, 1970
SCALE	1" = 100'

JOHANNESSEN & GIRARD
CONSULTING ENGINEERS INC.
PHOENIX, ARIZONA

FINALIZED



Click here for SR 188 Index

HARD COPY 6151 M2

CHECKED BY R.C. Kilbourne 12-29-70

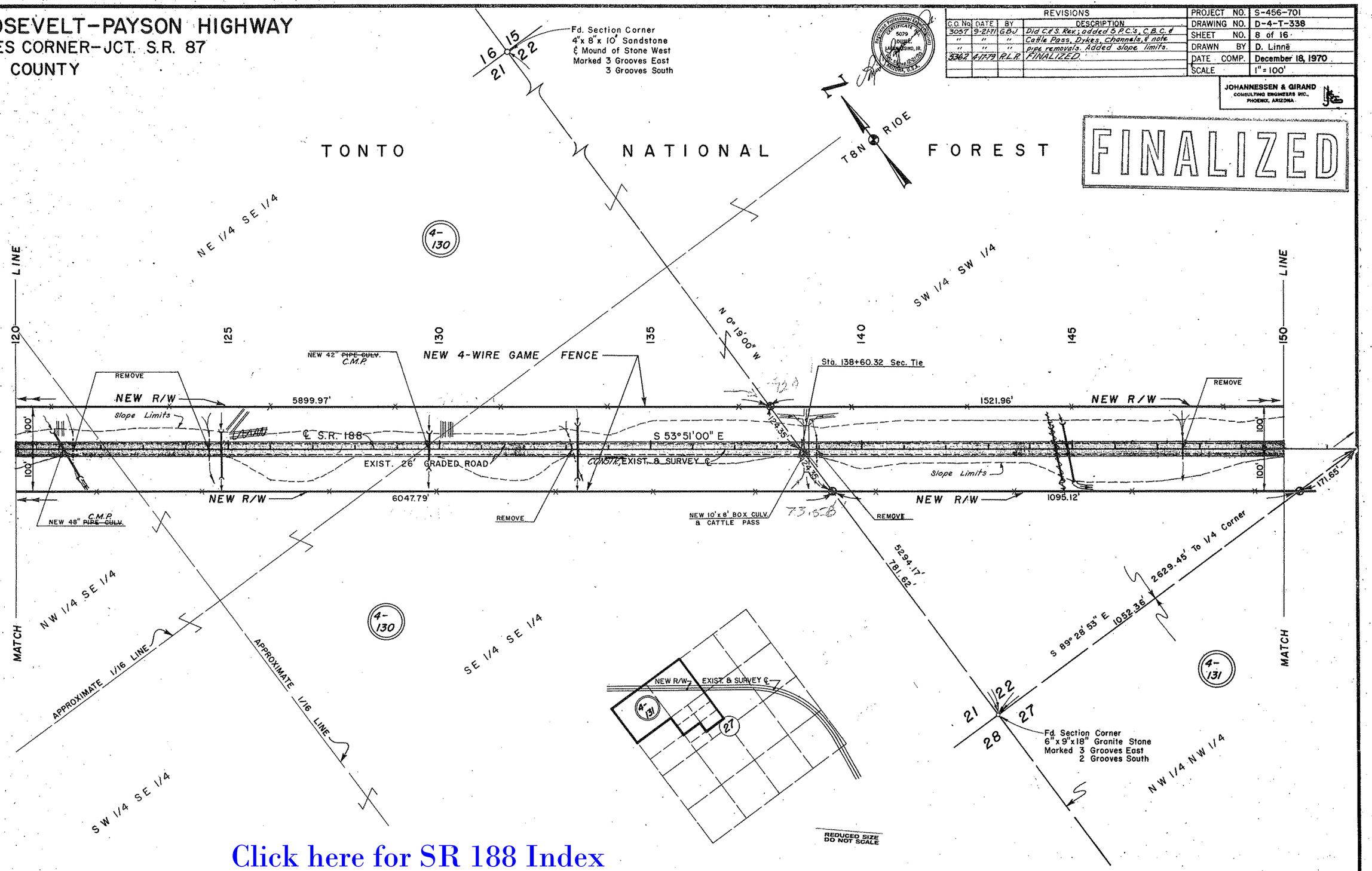
ROOSEVELT-PAYSON HIGHWAY
JAKES CORNER-JCT. S.R. 87
GILA COUNTY

REVISIONS			
C.O. No.	DATE	BY	DESCRIPTION
3057	9-21-71	GBJ	Did C.& S. Rev.; added 5 P.C.'s, C.B.C. &
"	"	"	Cattle Pass, Dykes, Channels, & note
"	"	"	pipe removals. Added slope limits.
5362	4-17-79	R.L.R.	FINALIZED

PROJECT NO.	S-456-701
DRAWING NO.	D-4-T-338
SHEET NO.	8 of 16
DRAWN BY	D. Linné
DATE COMP.	December 18, 1970
SCALE	1" = 100'

JOHANNESSEN & GIRAND
CONSULTING ENGINEERS INC.,
PHOENIX, ARIZONA

FINALIZED



Click here for SR 188 Index

CHECKED BY: [signature] 12-29-70

HARD COPY 6151 M2

Click here for SR 188 Index

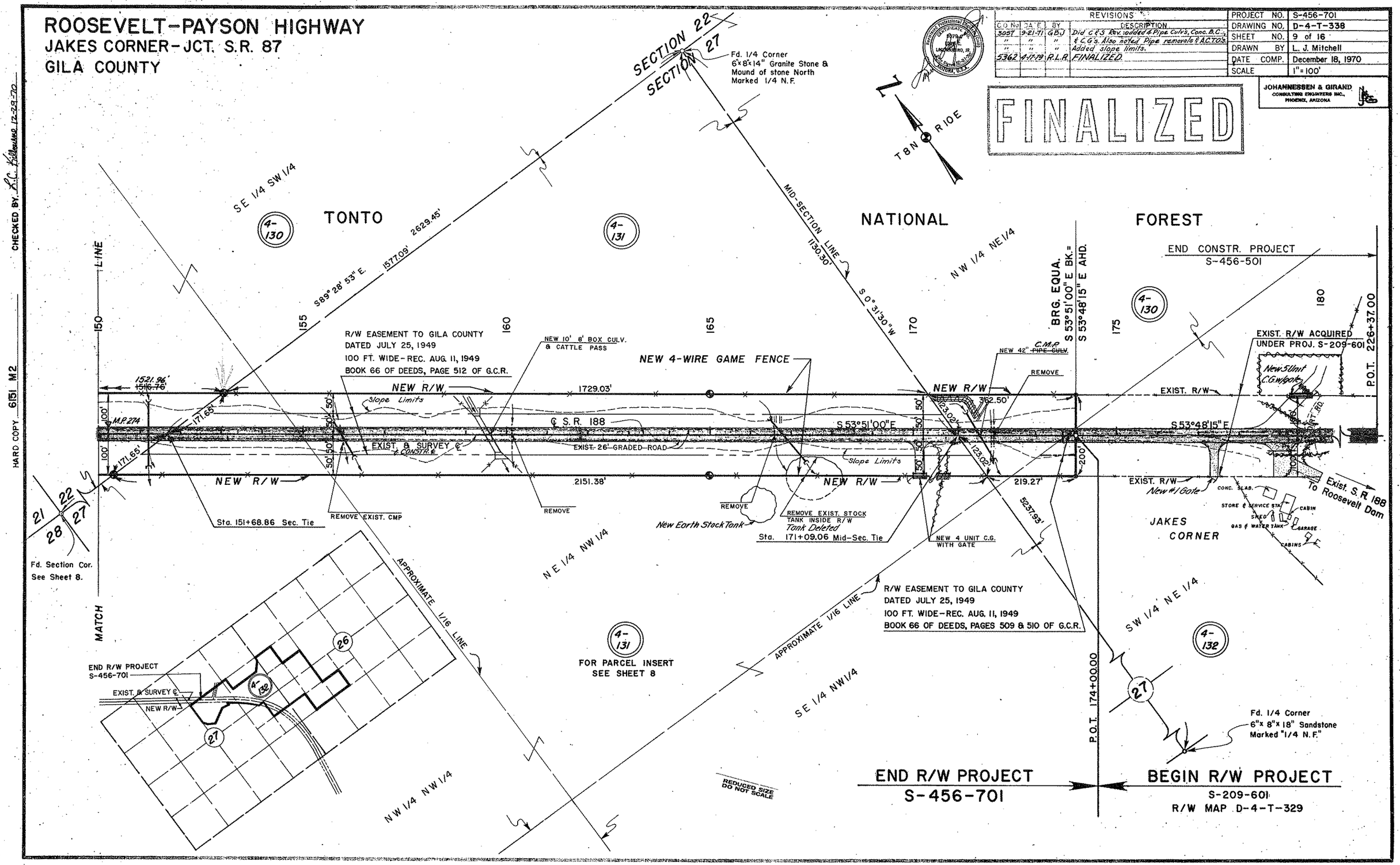
ROOSEVELT-PAYSON HIGHWAY
JAKES CORNER-JCT. S.R. 87
GILA COUNTY

REVISIONS				
C.O. No	DATE	BY	DESCRIPTION	
3057	9-21-71	G.B.J.	Did C & S Rev. added 4 Pipe Culvs, Conc. B.C., & C.G's. Also noted Pipe removals & A.C.T.O.S.	
"	"	"	Added slope limits.	
5362	4-17-79	R.L.R.	FINALIZED	

PROJECT NO.	S-456-701
DRAWING NO.	D-4-T-338
SHEET NO.	9 of 16
DRAWN BY	L. J. Mitchell
DATE COMP.	December 18, 1970
SCALE	1" = 100'

JOHANNESSEN & GIRAND
CONSULTING ENGINEERS INC.,
PHOENIX, ARIZONA

FINALIZED

CHECKED BY: R.C. Kilgore 12-29-70

HARD COPY 6151 M2