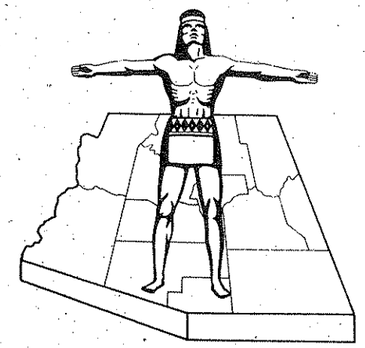
FINALIZED, C.O. 5363, 4-17-79 - R.L.R.



STATE OF ARIZONA
STATE HIGHWAY DEPARTMENT

RIGHT OF WAY PLAN OF THE
ROOSEVELT DAM-FLAGSTAFF HWY.

STATE HIGHWAY

PROJECT NO. S-209-601
GILA
COUNTY

FED. ROAD DIV. NO.	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
7	ARIZ.	S 209-601	1	12

RIGHT OF WAY MAP NO. D-8T-329

ALIGNMENT, RIGHT OF WAY,
APPROVED IN ACCORDANCE WITH HIGHWAY PLANS.
SHEET 1 THRU 12
DATE Aug 24, 1964
ASSISTANT STATE ENGINEER

APPROVED IN ACCORDANCE WITH RESOLUTION DATED: SEPT. 15, 1964, MINUTES OF THE ARIZONA HIGHWAY COMMISION RES. NO.: 64-73

A.F.E. NO. 18820

FINALIZED

Click here for SR 188 Index

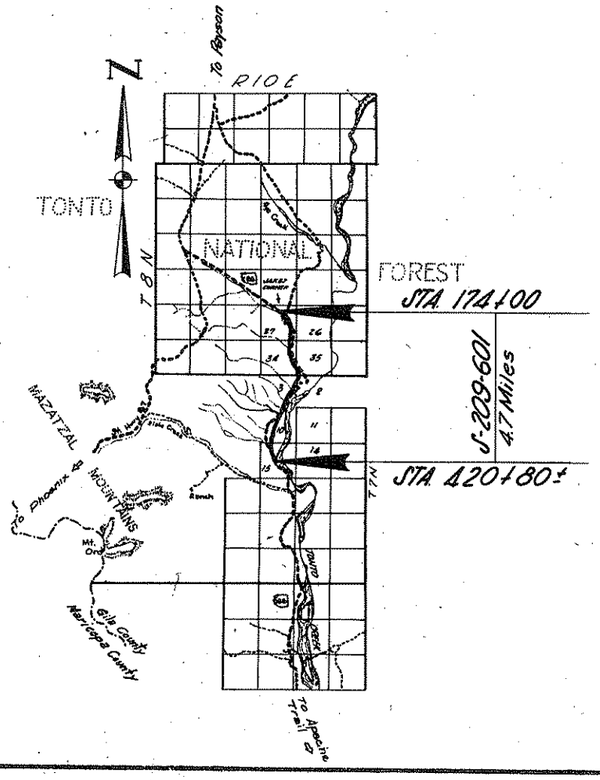
NOTE:

THE SOLID DOT, AS SHOWN BELOW, DOES NOT DESIGNATE A R/W MARKER BUT REPRESENTS AN ANGLE POINT OR CHANGE OF DIRECTION IN THE R/W LINE & IS FOR OFFICE USE ONLY.

CONVENTIONAL SIGNS

HIGHWAY CENTER LINES (NEW / EXIST.)
STATE AND NATIONAL LINES
CITY LIMITS
COUNTY LINE
TOWNSHIP AND RANGE LINES
SECTION LINES
HIGHWAY R/W LINE (NEW)
RAILROAD R/W LINE
PROPERTY LINE
LOT AND PROPERTY LINE (WITHIN EXISTING R/W)
RAILROAD
COMMON R.R. AND EXIST HWY. R/W
ACCESS TO BE DENIED
ACCESS OPEN
PARCEL ITEM No's (A-10)
FOREST, NAT'L. MONUMENTS AND INDIAN BOUNDARY
LAND GRANT BOUNDARY
R/W MARKER (EXISTING)
HIGHWAY R/W LINE (EXISTING)
SUBDIVISION OR LOT LINE
EXISTING CONTROLLED ACCESS

TELEPHONE LINE
POWER LINE
WATER LINE
GAS LINE
SEWER LINE
STORM DRAIN
UNDERGROUND TEL. CABLE
BARBED WIRE FENCE & OTHER
CHAIN LINK FENCE
POWER TRANSMISSION LINE
TELEPHONE & POWER LINE
POWER POLE WITH TRANSFORMER
DOWN GUY
LIGHT POLE
FIRE HYDRANT
WATER METER
WATER VALVE
MANHOLE
EXIST. ROAD OR TRAVELED WAY
GAS METER — GAS VALVE
TRAFFIC FLOW ARROW
PROPERTY LIMIT ARROW
PROPERTY ANCHOR BAR



ARIZONA HIGHWAY COMMISSION
APPROVED FOR RIGHT-OF-WAY ACQUISITION
STATE HIGHWAY ENGINEER — DATE
STATE ENGINEER — DATE

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS
APPROVED:
DIVISION ENGINEER — DATE

ROOSEVELT DAM-FLAGSTAFF HWY.
SLATE CREEK-JAKES CORNER
GILA COUNTY

Click here for SR 188 Index

REVISIONS				PROJECT NO.	S 209-601
C.O.	DATE	BY	DESCRIPTION	DRAWING NO.	D-A-T- 329
2785	7-19-71	L.I.	Rev. Descrip. Par. 4-002. Added Par. 4-002-1, -2,	SHEET NO.	2 of 12
"	"	"	-3, -4	DRAWN BY	E.T. Espinoza
3113	11-11-71	D.G.M.	Revised Areas Parcel 4-002-2. Deleted Par. 4-002-3.	DATE COMP.	July 28, 1964
3420	10-19-72	W.D.S.	Revised Areas Parcel 4-002-2	SCALE	No Scale
4372	10-3-73	D.G.M.	Revised Areas Parcel 4-002.		
5363	4-13-79	A.L.P.	FINALIZED.		

CHECKED BY. Julia Flanagan

HARD COPY.

OWNERSHIP RECORD — 93.7A

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
4-001	TONTO NATIONAL FOREST (U.S.A.)	N½ NE¼ SEC. 27, T8N R10E	80 A	0.7A	0.1 A				4
		E½ SE¼ SEC. 27, T8N R10E	365 A	10.3A	8.2 A				5
		E½ E½, SEC. 34, T8N R10E	640 A	21.3A	20.5A				5,6,7
		W½ SW¼ SEC. 35, T8N R10E	640 A		4.5A				7
		SEC. 2 & 3 T7N R10E UNSURVEYED		36.9A	36.4A				7,8,9
		E½ NW¼, W½ NE¼, SEC. 10 T7N R10E	320 A	18.1A	17.7A				9,10,11
		SW¼ NE¼, SE¼ NW¼ SEC. 15 T7N R10E	320 A	8.2A	6.3A				11,12
4-001-L1	SALENA E. BROWN	N½ NE¼, SEC. 27, T8N R10E	80 A						4
		E½ SE¼ SEC. 27 T8N R10E	365 A						5
		E½ E½ SEC. 34, T8N R10E	640 A						5,6,7
		W½ SW¼ SEC. 35, T8N R10E							7
		SEC. 2 & 3 T7N R10E (UNSURVEYED) LYING WITH IN THE HARDT CREEK GRAZING ALLOTMENT							7,8
4-001-L2	OLD HOME MANOR FARMS OF ARIZONA	SEC. 2 & 3 T7N R10E UNSURVEYED LYING WITH IN H-A GRAZING ALLOTMENT							8,9
		E½ NW¼, W½ NE¼ SEC. 10 T7N R10E	320 A						9,10,11
		SW¼ NE¼, SE¼ NW¼ SEC. 15, T7N R10E	320 A						11,12
4-002	N.S. NEWBERRY	E½ Sec. 27, T.8N., R.10E.	120 A	12.1 A	10.6A		80.1A	27.8A	4,5
4-003	ESTATE OF J. HARRY BROWN	E½ SW¼ SEC. 10, NE¼ NW¼ SEC. 15, T7N R10E	160 A	19.1A	18.6A	T.E. 3Ac.	114.2A	26.7A	10,11
4-002-1	BUCK D. NEWBERRY et ux	SW¼ NE¼ Sec. 27 T.8N. R.10E.	73.8 A			.8 A	60.8 A	12.2 A	4
4-002-2	ROY THOMAS CONNOLLY et al	SW¼ NE¼ Sec. 27 T.8N R.10E.	~~10.3A~~ 9.8A		~~.04A~~	~~.7A~~ .25A	~~9.5A~~ 9.55A		4
~~4-002-3~~	~~HERBERT E. GIBSON et ux~~	~~Lot 13 Jake's Corner Mountain View Unit One~~	~~30,992~~ □	(Deleted 11-11-71)		~~3,011~~ □		~~27,981~~ □	~~4~~
4-002-4	HUBERT A. ~~BEAM~~ODOM et al	Lot 12 Jake's Corner Mountain View Unit One	66,845 □			14,829 □		52,016 □	4

ACQUISITION RECORD

COMMISSION APPROVAL	TYPE & DATE OF INSTRUMENT	RECORDED DATE	RECORDED BOOK	RECORDED PAGE
4-2-65	S.U.P. 2-3-65	NOT RECORDED		
4-2-65	S.U.P. 2-3-65	NOT RECORDED		
4-2-65	S.U.P. 2-3-65	NOT RECORDED		
1-8-65	W.D. 12-7-64	2-10-65	173	276
5-2-67	W.D. 2-8-67	5-25-67	213	122-123
1-14-72	DED 12-1-71	2-25-72	315	984
11-20-75	Ease 9-25-75	12-4-75	390	809-10
1-14-72	DAD 11-4-71	2-25-72	315	986

FINALIZED

REDUCED SIZE
DO NOT SCALE

DIETZGEN 135 IMPERIAL 189 2-62

ROOSEVELT DAM-FLAGSTAFF HWY.
SLATE CREEK-JAKES CORNER
GILA COUNTY

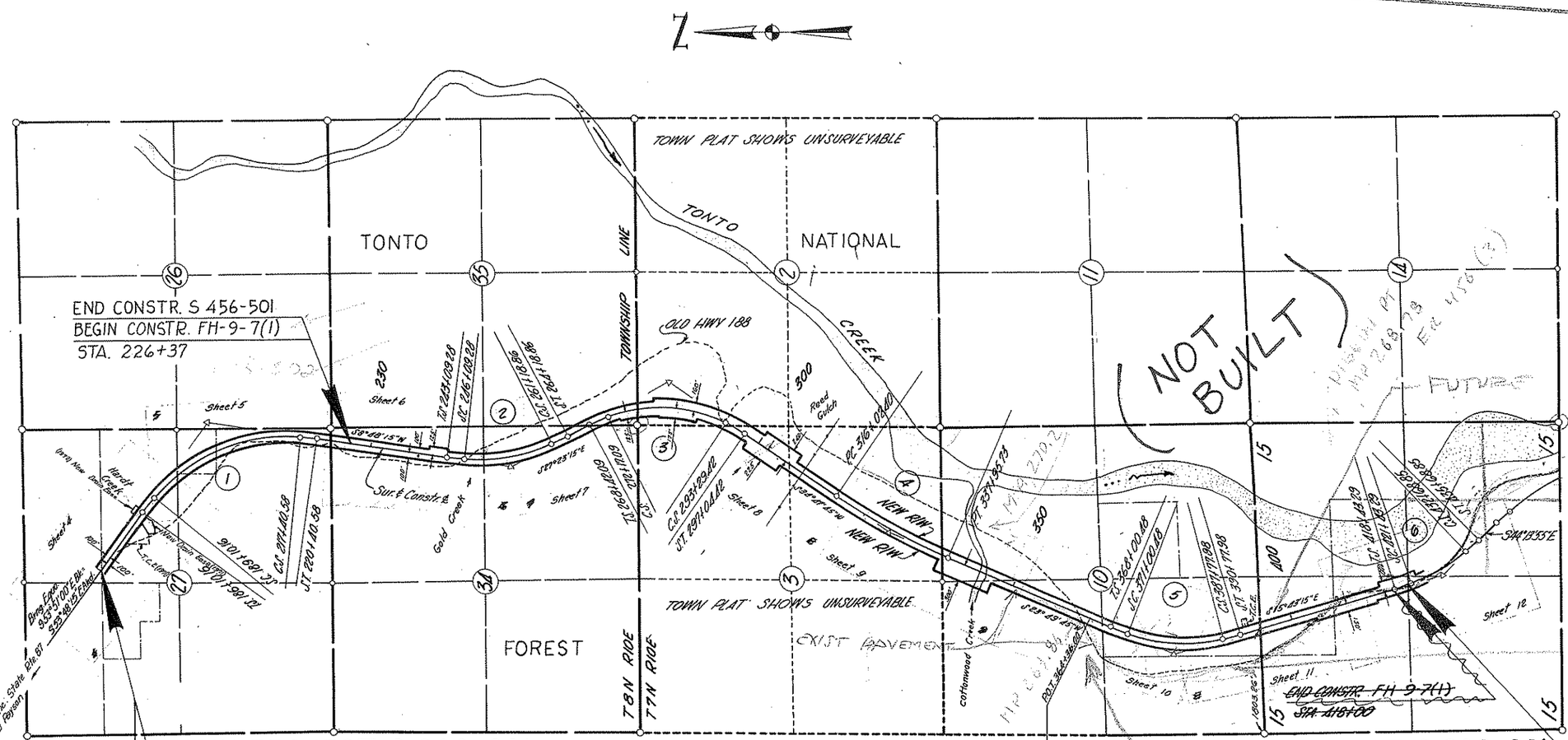
Click here for SR 188 Index

REVISIONS				PROJECT NO.	S-209-601
CO.	DATE	BY	DESCRIPTION	DRAWING NO.	D-4-T-329
2875	3-1971	T.E.K.	Added Constr. proj. limit @ Sta 226+37, New R/W.	SHEET NO.	3 of 12
"	"	"	T.C.E. Drain. Ease. (1971)	DRAWN BY	F.T.Espinoza
3113	11-1-71	D.G.M.	Revised New R/W (1971) & New Drain. Ease mts. (1971).	DATE COMP.	July 28 1964
3420	10-1972	W.D.S.	Revised New R/W (1972) & New D.E. (1972) Ln. Sts.	SCALE	1" = 1000'
"	"	"	179+60 ℓ 180+30		
4372	10-1975	D.G.M.	Removed New R/W (1972) At P.I. 330 Area Ln. Sts. 1179+.		
5363	4-1979	R.J.R.	FINALIZED		

FINALIZED

CHECKED BY John Espinoza

HARD COPY 6/61 M2



VICINITY MAP
Scale 1" = 1000'

END R/W PROJ. S-456-701

BEGIN PROJECT S-209-601 STATION 174+00 R/W

END PROJECT S-209-601 STATION 420+80± R/W

(1) R/W Map # D-4-T-338

P.I. 205+03.05
Total Curve
Δ = 62°36'30" Rt.
R = 2866.10'
T = 1892.89'
L = 3130.12'
Main Curve
Δ = 56°36'30" Rt.
D = 2°00'00"
R = 2864.79
Lc = 2830.12'
e = 8% Δ = 3°00' L = 300'

(2)

P.I. 253+95.83
Total Curve
Δ = 36°11'30" Lt.
R = 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'
e = 8% Δ = 3°00' L = 300'

(3)

P.I. 284+13.16
Total Curve
Δ = 62°11'00" Rt.
R = 2294.39'
T = 1571.07'
L = 2442.33' 2862.33'
Main Curve
Δ = 52°18'30" Rt.
D = 2°30'00"
R = 2291.85'
Lc = 1962.33'
e = 8% Δ = 4°41'15" L = 375'

(4)

P.I. 327+02.45
Δ = 10°58'00" Lt.
D = 0°30'00"
R = 11,459.16'
T = 1100.03'
L = 2193.33'

REDUCED SIZE DO NOT SCALE

(5)

P.I. 379+80.92
Total Curve
Δ = 39°33'00" Lt.
R = 2865.10'
T = 1180.44
L = 2277.50'
Main Curve
Δ = 33°33'00" Lt.
D = 2°00'00"
R = 2864.79'
L = 1677.50'
e = 8% Δ = 3°00' L = 300'

(6)

P.I. 427+21.47'
Total Curve
Δ = 28°30'40" Lt.
R = 2865.10'
T = 873.18'
L = 1425.56'
Main Curve
Δ = 22°30'40" Lt.
D = 2°00'00"
R = 2864.79'
L = 1125.56'
e = 8% Δ = 3°00' L = 300'

*NOTE.
There are no As Built Constr. Plans From the end of As Built Constr. Proj. FH 9-7(1) to P.O.T. 420±.

DIETZGEN 135 IMPERIAL 310 11-82

ROOSEVELT DAM - FLAGSTAFF HWY.
SLATE CREEK - JAKES CORNER
GILA COUNTY

Click here for SR 188 Index

3620	10-1972	W.D.S	Revised New R/W from Sta. 178+95 to 180+25 ℄	
"	"	"	Revised New Drain Ease. Sta. 184+30 Lt. ℄	
"	"	"	Revised Parcel Insert.	
4372	10-9-73	D.G.M.	Removed (1972) New R/W A 15'x 180' Area Lt. Sta. 179+	
5363	4-17-79	R.L.H.	FINALIZED.	

REVISIONS			
C.O.	DATE	BY	DESCRIPTION
508	11/6/64	J.B.	Added Brgs. & distances to Const. Easem't. P.O.T. 179+90
510	11/6/64	J.B.	Added New Fence "Call Out"; Fence from C.B.C. ℄ added Set-Back Line.
535	10/1970	E.T.E.	Added A R/W Tie To The N.W. Cor. NE¼NE¼ Sec. 27 As Surveyed By Holmquist Engineers, Inc.
2675	3-19-71	L.I.	Added LT & Rt @ S.C. 189+10.16, New Drain Ease. (1971)
"	"	"	New T.C.E. (1971) New Dykes Lt & Rt sta 184+ to 197+
"	"	"	Parcels 4-002-1, -2, -3, -4, & Mt. View Subdiv.
3113	11-11-71	D.G.M.	Revise New R/W (1971) Lt. P.O.C. 180+, New Drain. Ease.
"	"	"	(1971) Lt. P.O.T. 185+, New Drain. Ease. (1971) Rt. P.O.T. 180+
"	"	"	Deleted Par. 4-002-3. Chngd "100' Rt. Sta. 184+40" to "100
"	"	"	Rt. Sta. 183+40 "Add Exist. Well 180' Lt. P.O.T. 178+75.
"	"	"	Add Abandon Note to Exist. S.R. 188. Rmvd
"	"	"	Const. turnout Rt. sta. 195+. Rmvd Fence
"	"	"	100' Rt sta. 178+ to 183+.

PROJECT NO.	S 209-601
DRAWING NO.	D-4-T-329
SHEET NO.	4 of 12
DRAWN BY	E.T. Espinoza
DATE COMP.	July 28, 1964
SCALE	1"=100'

CHECKED BY: John Spangler

HARD COPY 6151 N3

FINALIZED

DETAIL A
No Scale

For Survey Of The NE¼ NE¼ SE¼ Sec. 27 By Holmquist Engineers, Inc. See Sheet 5 of 12

T8N R10E

821.76'(R) N4°39'W(R2)

1046.45'(R2) S 89°29'W(R2)

NW¼ NE¼

APPROXIMATE ¼ LINE

New C.G. w/Gate

Exist. Well

New Drain. Ease. (1972)

120'~S53°48'15"E

90'-N36°11'45"E

New 4-10'x6' Box Culverts

New #2 Gate 1374.89'(R)

S 55°55'E(R2)

New #1 Gate

New B.W. Fence

654' 660' New Bank Protection

New Str. Hdwl. Lt Sta. 187+54.

New 650' Dyke

New 446' Dyke

6' Wash Sta. 188+40.00

SE¼ NE¼

NEW R/W

Slope Limits

S.53°48'15"E.

LTB S. 50°48'15"E. Sur. & Constr. ℄

New Str. Hdwl.

New 4 Unit C.G. No Gate

NOTE:
"Set Back Line For Special Treatment Occupied And Used Only Upon Approval Of Regional Forester" (See As Built Plans FH 9-J)

To Junc State Route 87

To Payson

Brng. S53°51'00"E BK. Equd. S53°48'15"E AHD At Sta. 174+00

MID SECTION TIE
STA 171+09.06
Sta. 171+90.50 Survey ℄
Sta. 171+70 As Built

Fence to be Removed

100' Rt Sta 183+40

557.00'

100' Rt. sta. 177+83

Re-Graded Rd.

Exist R/W

New Drain Ease (1971)

New #1 Gate
New B.W. Fence

S.5°39'45"W

179+11.9 Exist R/W
156.7 TRT.

JAKES CORNER

Δs=3°31.87'
Ls=150'
LC 149.97'

CURVE DATA
Δ=36°41'00"
Dc=29°31.26'
Rc=200.00'
Dc=4.775'
Lc=618.29'
Ts=317.07'
p=0.78'
k=111.99'

New Temp. Constr. Ease. (1971)

SW¼ NE¼

EXIST. DIRT ROAD Exist Back

Sta 174+00

Sta 0+00

Ts 0+00

Sta 0+15

JAKE'S CORNER MOUNTAIN VIEW UNIT ONE

Lot 1
Lot 2
Lot 5
Lot 6
Lot 7
Lot 8
Lot 9
Lot 10
Lot 11
Lot 12
Lot 13
Lot 14
Lot 15
Lot 16
Lot 17
Lot 18

SUNSET CIRCLE

MOUNTAIN VIEW LANE

VALLEY DRIVE

MOUNTAIN VIEW

25' ROAD EASE.

303.48'

N 16°57'20"W

Deleted 11-11-71

209.61'

Public Utility Ease.

S.C. 189+10.16

Main ℄ CURVE DATA
Δc=56°36'30" Rt.
Dc=2°00'00"
Rc=2864.79'
Lc=2830.42'
Total Curve
Δ=62°36'30" Rt.
Ts=1892.89'
L=3430.42'
Rto=2866.10'

NW¼ NE¼ SE¼

MATCH LINE

Exist. State Route 188

To Be Abandoned and Obliterated Upon Completion of Project.

END R/W PROJ. S-456-701
R/W MAP # D-4-T-338

BEGIN R/W PROJ. S-209-601

LIST OF TANGENTS

No.	Dist.	Brg.	No.	Dist.	Brg.
1	50.00'	S 36°11'45" W	9	35.00'	N 72°52'45" E
2	26.37'	S 66°11'45" W	10	155.61'	N 64°11'39" E
3	53.63'	S 66°11'45" W	11	198.84'	S 53°48'15" E
4	223.63'	N 75°48'15" W	12	71.32'	S 53°48'15" E
5	54.49'	N 16°57'20" W	13	60.41'	S 0°41'30" E
6	28.22'	N 79°18'20" W	14	32.84'	S 5°32'10" E
7	25.00'	S 75°37'40" W	15	283.51	S 79°18'20" E
8	48.39'	N 4°59'14" W			

B=2/3
Δs=3°00.00"
Ls=300.00'

Note: Jake's Corner Mt. View Subdivision totals 14.8 Ac.

TONTO NATIONAL FOREST

REDUCED SIZE DO NOT SCALE

DIETZGEN 136 IMPERIAL 310 11-62

ROOSEVELT DAM - FLAGSTAFF HWY.
SLATE CREEK - JAKES CORNER
GILA COUNTY

REVISIONS				PROJECT NO.	J-208-601
C. O.	DATE	BY	DESCRIPTION	DRAWING NO.	D-A-T-329
510	11/16/68	J.B.	Added New Fence Call Out; New Gate Lt. P.O.C.	SHEET NO.	5 of 12
	"	"	207+25'; Culvert & Fencing at P.O.C. 212+00. Also	DRAWN BY	E.T. Espinoza
	"	"	added Set back line & fencing; changed size of	DATE COMP.	July 28, 1968
	"	"	C.B.C. at P.O.C. 213+15'; removed fence from New R/W.	SCALE	1"=100'
555	1/11/69	E.T.E.	Showed the NE¼ NW¼ SW¼ Sec. 27 As Surveyed By		
	"	"	Holmquist Engineers, Inc.		
2875	3-19-71	T.E.K.	Added L.T.B. at Ch. 213+40.58 & Constr. limit @ Sta 228+37		
"	"	-	Added Dykes Lt. & Rt. sta. 198+.		
3113	11-1-71	D.G.M.	Added Abandon Note To Exist. S.R. 188. Rmv'd		
"	"	L.L.	T.C.E. & Added New Ctl. Guard & Gate Lt. sta. 207+.		
"	"	"	Rmv'd R/W Fence 200' each side of ℄. Added		
"	"	"	New Box Culvert sta. 213+ Rmv'd Fence		
"	"	"	within R/W sta. 205+ and sta. 226+.		
5363	4-17-73	R.L.R.	FINALIZED.		

FINALIZED

CHECKED BY: John D. Espinoza

HARD COPY: 6151 M 3

Fd W Cor. 8" Exposed 8"x 8"x 18" Basalt Stone Marked On W.F.

Approx. N½ Sec. Line

Set ½" I.P.

163.35'

661.92'

S 22° 13' 54" W

S 28° 42' 00" E

Sta 203+78.88 Section Tie

859.57' (Calc.)

N 89° 48' 15" E

NE¼ NW¼ SE¼

Pt. Sta 205+03.05 Set ½" I.P.

702.60'

S 38° 18' 15" W

51° 18' 15"

765.83'

90° 31' 45"

Set ½" I.P.

250 Lt. P.O.C. 206+00.0 Q.20 - U.S.C. & G.S. B.M. 206 Brass Cap in Conc. To be reset by others.

12' RANCH RD.

8° 26' 15"

N 0° 22' 00" E

2644.29'

New Cattle Guard & Gate

New Type I Gate

Remove fence within R/W

4' BW fence

New Box Culvert 10'x 8' & Cattle Pass.

Slope Limits

Sta 204+00 Lt. S 21° 00' 27" E L.T.B.

New 48" C.M.P.

New B.W. Fence

Sur. & Constr. ℄

New 660' Dyke

New 36" C.M.P.

New B.W. Fence

Set ½" I.P.

Match

New 660' Dyke

Set ½" I.P.

EXISTING BRASS CAP MONUMENT IN CONCRETE USC & GS B.M. No. 0.20. ELEV. 2841.63' 17 Rt. Sta 205+92.5 See Above

S 0° 48' 15" E

Main ℄ CURVE DATA
Δc = 58° 35' 30" Rt.
Dc = 2° 00' 00"
Rc = 2864.79'
Lc = 2830.12'

Total
Δ = 62° 35' 30" Rt.
Tc = 1892.89'
L = 3430.42'
Rho = 2866.10'

EXIST. STATE HWY. 188

To Be Abandoned and Obliterated Upon Completion of Project.

EXIST. 12' GRADED RD.

APPROXIMATE INC. LINE

SE¼ SE¼

NEW R/W

10' Wash

Exist. C.M.P. Remove

L.T.B. S 5° 48' 15" W.

C.C. 211+80.58

P.I. 213 Δ = 3° 00' 00" Ls = 300.00'

ST. 220+40.58

New B.W. Fence

Sta 226+37.87 Section Tie

S 8° 48' 15" W

Match

Exist. Dirt Rd.

Fd. Section Corner 6" Exposed 9"x 6"x 18" Sandstone Marked 1 Groove South & Grooves East

N 0° 00' 05" E 527.12'

Exist. Fence Remove within R/W

New B.W. Fence

N 89° 57' 15" W 2663.08'

Found ¼ Corner 6"x 6"x 18" Sandstone Marked ¼ W.F.

NE¼ NW¼

BEGIN CONSTR. FH-9-7(1)
END CONSTR. S 456-501
Sta 226+37

TONTO NATIONAL FOREST

NOTE:
Map Showing Results Of Survey Of The NE¼ NW¼ SE¼, Sec. 27, T. 8 N., R. 10 E., G. & S.R.B. & M. Gila County, Arizona. Surveyed During Nov. 1968 For Tom Miller Holmquist Engineers, Inc. Job No. 11852

REDUCED SIZE DO NOT SCALE

Click here for SR 188 Index

DIETZGEN 138 IMPERIAL 310 11-62

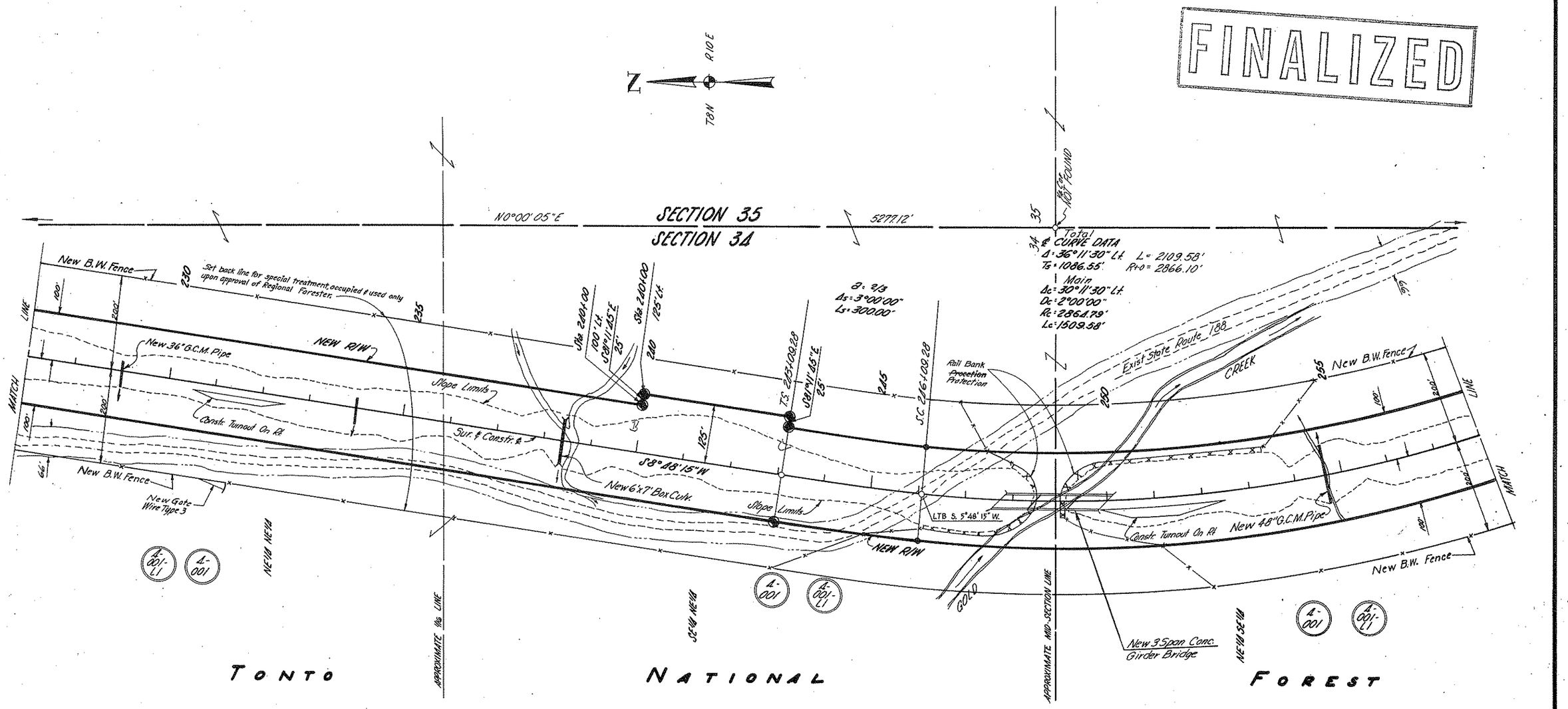
ROOSEVELT DAM - FLAGSTAFF HWY.
SLATE CREEK - JAKES CORNER
GILA COUNTY

REVISIONS				PROJECT NO.	S 209-601
C.O.	DATE	BY	DESCRIPTION	DRAWING NO.	D-A-T-329
510	11/9/64	J.B.	Removed Fence from New R/W; Added Set back	SHEET NO.	6 of 12
	"	"	line & new fence along same; added Rail Bk. Protect.	DRAWN BY	E.T. Espinoza
2675	3-1971	TEK	Added LTB at S.C. 246+09.28	DATE COMP.	July 28, 1964
5363	4-17-79	R.L.A.	FINALIZED.	SCALE	1" = 100'

FINALIZED

CHECKED BY. John Flanagan

HARD COPY. 6151 M 3



Click here for SR 188 Index

ROOSEVELT DAM-FLAGSTAFF HWY.
SLATE CREEK-JAKES CORNER
GILA COUNTY

REVISIONS				PROJECT NO.	S209-601
C.O.	DATE	BY	DESCRIPTION	DRAWING NO.	D-4-T-329
510	7/16/64	J.B.	Removed Fence along New R/W; added 3ct back line & new fence along same.	SHEET NO.	7 of 12
2875	3-1971	T.E.K.	Added LTB at 261+18.86 & 272+17.09	DRAWN BY	E.T. Espinoza
5363	4-1979	R.L.R.	FINALIZED	DATE COMP.	July 28 1964
				SCALE	1"=100'

FINALIZED

HARD COPY 6251 M.S. CHECKED BY, John Spurgeon

Total ℄ CURVE DATA
Δ = 36°11'30" Lt. L = 2109.58'
Ts = 1086.55' R+o = 2866.10'

Main
Δc = 30°11'30" Lt.
Rc = 2864.79'
Lc = 1509.58'
Dc = 2°00'

Exist. State Hwy 188

Set back line for special treatment occupied & used only upon approval of Regional Forester.

NEW R/W

Construct Turnout On Lt

LTB S. 22°42'00" E.

Sta 277+53 Section Tie

Sta 280+00 160' Lt.

S 85°52'22" W

Sta 280+00 100' Lt.

Slope Limits

New B.W. Fence

Sta 271+00 100' Rt.

S 71°52'22" W

Sta 271+00 125' Rt.

Sta 281+00 125' Rt.

Sta 281+00 175' Rt.

Sta 288+00 175' Rt.

Sta 288+00 100' Rt.

Pt. 2884 13.16 Set ½" An

S 32°47'45" W

Sta 278+05.10 Sec. Tie

S 27°23'15" E

N 89°39'28" W 2624.00'

Found ¼ Corner 4"x4"x16" Basalt Stone Marked ¼ W.F. Mound of Stone No. 1A

Township Line

Suit. & Constr. ℄

Construct Turnout On Lt

LINE

MATCH

UNSURVEYED

Found Section Corner 8"x8"x18" Granite Stone Marked 2 Grooves East & Grooves West Mound of Stone West Exposed 12"

T.8N. R.10E.
T.7N. R.10E.

Total ℄ CURVE DATA
Δ = 52°11'00" Rt. L = 2862.33'
Ts = 1571.07 R+o = 2294.39'

Main
Δc = 52°48'30" Rt.
Dc = 2°30'00
Rc = 2291.83'
Lc = 1362.33'

TONTO NATIONAL FOREST

Sta 266+21.96 Section Tie

Sta 261+18.86

LTB S. 24°23'15" E.

Sta 261+46 6" Wash

S. 27°23'15" E.

NEW R/W

New B.W. Fence

APPROXIMATE ½ LINE

Δ = 2/3
Δs = 3°00'00"
Ls = 300.00'

N 0°00'05" E

Δ = 2/3
Δs = 4°41'15"
Ls = 375.00'

870.20'

Click here for SR 188 Index

REDUCED SIZE DO NOT SCALE

DIETZGEN 133 IMPERIAL 400 3-69

ROOSEVELT DAM - FLAGSTAFF HWY.
SLATE CREEK - JAKES CORNER
GILA COUNTY

REVISIONS				PROJECT NO.	S 209-601
C.O.	DATE	BY	DESCRIPTION	DRAWING NO.	D-A-T-329
510	11-16-6	J.B.	Removed fence along New R/W, added Set back line & new fence along same; added underpass at P.O.C. 291+00.	SHEET NO.	8 of 12
2875	3-19-71	T.E.K.	Added LTB @ C.S. 293+29.42.	DRAWN BY	E.T. Espinoza
5363	4-17-71	R.L.R.	FINALIZED.	DATE COMP.	Feb. 28, 1964
				SCALE	1" = 100'

CHECKED BY: Adam B. Rangel

HARD COPY 6151 M3

FINALIZED

T11N R10E

SECTION 2
SECTION 3

UNSURVEYED

Existing State Hwy 188

66'

4-001

4-001-L1

4-001-L2

Sta. 299+00 ~ 340' Lt.

Sta. 300+00 240' Lt.

Sta. 300+00 ~ 160' Lt.

New Gate Wire-Type 3

New B.W. Fence

NEW R/W

N 35°12'15" W

80'

Sta. 307+00 240' Lt.

Sta. 308+00 ~ 340' Lt.

Sta. 307+00 100' Lt.

140'

Set back line for special treatment, occupied & used only upon approval of Regional Forester.

Const. & B/W Fence Remove

℄ CURVE DATA
Δ = 10°58'00" Lt.
D = 0°30'00"
R = 11,459.16'
T = 1100.03
L = 2193.33'

P.C. 316+02.10

New B.W. Fence

New 36" G.C.M. Pipe

LTB S. 30° 06' 30" W.

Slope Limits

2-84" Struct. Plate Pipes

REED GULCH

S 34° 47' 25" W

Sta. 305+15
35' Clearance

Sta. 309+28

Construct Turnout On Lt.

Sur. & Constr. ℄

5'10" x 84' Struct. Plate Underpass

MATCH LINE

200'

100'

225'

210'

Existing Telephone Line

℄ New D & D.

New D & D.

Sta. 298+00 225' Rt.

Sta. 305+00 225' Rt.

Sta. 298+00 100' Rt.

Sta. 305+00 100' Rt.

N 35°12'15" W

125'

New B.W. Fence

Total ℄ CURVE DATA
Δ = 62°11'00" Rt. L = 2862.33'
Tβ = 1571.07' Rtα = 2294.39'

Main
Δc = 52°48'30" Rt.
Dc = 2°30'00"
Rc = 2291.83'
Lc = 1362.33'

Δs = 9°23'
Δs = 4°41'15"
Ls = 375.00'

C.S. 293+29.42

S.T. 297+04.42

Sta. 297+00 ~ 325' Rt.

Sta. 306+00 ~ 325' Rt.

SE¼ NE¼

NW¼ SE¼

UNSURVEYED

TONTO NATIONAL FOREST

Click here for SR 188 Index

REDUCED SIZE DO NOT SCALE

DIETZGEN 130 IMPERIAL 400 F.65

ROOSEVELT DAM - FLAGSTAFF HWY.
SLATE CREEK - JAKES CORNER
GILA COUNTY

REVISIONS				PROJECT NO.	S209-601
C.O.	DATE	BY	DESCRIPTION	DRAWING NO.	D-A-T-329
510	11/16/64	J.B.	Removed fence from New R/W; added Set back line & new fence along same.	SHEET NO.	9 of 12
5363	4-17-19	R.L.B.	FINALIZED.	DRAWN BY	E.T.Espinoza
				DATE COMP.	July 28 1964
				SCALE	1"=100'

HARD COPY 5151 M3 CHECKED BY Stephen H. Spurgeon

FINALIZED

Fd. U.S.C. Cor. 4"x 8"x 16" Granite Stone Marked 5 Grooves South & Groove East 12" Exposed Mound Of Stones West

Section Corner Not Found

R10E

T1N

S.89°58'E.

Exist. State Hwy 188

℄ CURVE DATA
Δ = 10°58'00" Lt.
D = 0°30'00"
R = 11,459.16'
T = 1100.03'
L = 2193.33'

N.89°59'E. 1959.45'

N.44°11'E.

APPROXIMATE ½ SEC. LINE

Const. Easement

New Approach Road Required

UNSURVEYED

New B.W. Fence

Cattle Guard w/ Gate

979.13 AHD. of Pl. Section Tie

NEW R/W

New 10'x8' C.B.C.

Sta 321+90 6' Wash

New D&D

Sta 322+00 10' Wash

New 42"CM Pipe

Slope Limits

Sur. & Constr. ℄

Slope Limits

New B.W. Fence

New gate Wire Type 3

Set back line for special treatment; occupied ℄ used only upon approval of Regional Forester.

Sta. 335+00 - 400' Rt.

Sta 336+00 100' Rt.

Sta 336+00 300' Rt.

Pt. 337.05.75

Construct Turnout On Lt.

New Conc. Girder Bridge

New B.W. Fence

S23°49'45"W

Sta 346+00 100' Rt.

New B.W. Fence

Bank Protection

Construct Channel Change On Rt.

S63°11'32"E

161.11'

Bank Protection

S66°10'15"E

Sta 346+00 300' Rt.

Sta. 347+00 - 400' Rt.

CREEK

NEW R/W

Found W Corner Marked W.C. Exposed 5" S.62°E. Granite Stone Mound Of Stone North

TONTO NATIONAL FOREST

A-001

A-001 L2

REDUCED SIZE DO NOT SCALE

Click here for SR 188 Index

ROOSEVELT DAM - FLAGSTAFF HWY.
SLATE CREEK - JAKES CORNER
GILA COUNTY

REVISIONS				PROJECT NO.	S 209-601
C.O.	DATE	BY	DESCRIPTION	DRAWING NO.	D-A-T-329
310	11/12/69	J.B.	Removed fence from New R/W; added Set back line & new fence along same. Corrected fence call out from 364+52 to 363+52.	SHEET NO.	10 of 12
"	"	"		DRAWN BY	E.T. Espinoza
2875	3-19-71	TEK	Added LTB @ S.C. 371+00.48	DATE COMP.	July 28, 1964
5363	4-17-79	R.L.R.	FINALIZED.	SCALE	1"=100'

FINALIZED

HARD COPY. 6151 M'S

CHECKED BY. John Flanagan

APPROXIMATE MID-SECTION LINE

APPROXIMATE MID-SECTION LINE

66'

Total ℄ CURVE DATA
Δ = 39°33'00" Lt. L = 2277.50'
Ts = 1180.44' R = 2866.10'

Main
Δc = 33°33'00" Lt.
Dc = 2°00'00"
Rc = 2864.79'
Lc = 1677.50'

NE¼ SW¼

Approx. ¼ ¼ Line

355

360

365

370

375

380

Set back line for special treatment, occupied & used only on approval of Regional Forester.

Exist Fence

NEW R/W

Exist Tel. Line 1d Clearance Sta 355+46

New 72" G.C.M. Pipe

Sta 363+52

Slope Limit

LTB S. 20°49'45" W.

New B.W. Fence

MATCH LINE

New 42" G.C.M. Pipe

S 23°49'45" W

Sur. ℄ Constr. ℄

Slope Limit

Construct Turnout On Rt.

NEW R/W

New B.W. Fence

New B.W. Fence

MATCH LINE

4-001

4-001-L2

NE¼ NW¼

Approx ¼ ¼ Line

SE¼ NW¼

END CONSTR. PROJ.
F.H. 9-7(1)

P.O.T. 364+36.00

TONTO NATIONAL FOREST

APPROXIMATE ¼ ¼ LINE

Exist State Hwy. 188

4-003

Sta 371+00.48

Δ = 2/3
Δs = 3°00'00"
Ls = 300.00'

Sta 368+00.48

*NOTE:
There are no as built constr. plans From the end of as built constr. proj. F.H. 9-7(1) to P.O.T. 420±.

REDUCED SIZE
DO NOT SCALE

Click here for SR 188 Index

ROOSEVELT DAM- FLAGSTAFF HWY.
SLATE CREEK- JAKES CORNER
GILA COUNTY

REVISIONS				PROJECT NO.	J 209-601
C.O	DATE	BY	DESCRIPTION	DRAWING NO.	D-A-T-329
510	11/15/64	J.B.	Removed fencing from New R/W in Parcel 4-001; added Set back line & new fence along same.	SHEET NO.	11 of 12
2875	3-1971	TEK	Added LTB at C.S. 387+77.98	DRAWN BY	E.T. Espinoza
5363	4-1979	R.L.R.	FINALIZED.	DATE COMP.	July 28, 1964
				SCALE	1"=100'

FINALIZED

CHECKED BY: John Flanagan

HARD COPY 6/5/15

Fd Sec. Cor. 5"x 6"x 14" Basalt Stone Marked 4 Grooves South 2 Grooves East 9" Exposed

T7N R10E

Approx. W.M. Line 2

Total ℄ CURVE DATA
Δ = 39°33'00" Lt. L = 2277.50'
Ts = 1180.44' R = 28
Main
Δc = 33°33'00" Lt.
Dc = 200.00'
Rc = 2864.79'
Lc = 1677.50'

4-003

SE¼ SW¼

APPROXIMATE MID-SECTION LINE

N 38°00'02" E 5340.87'

VA Corner Mon 18

385 390 395 400 405 410

Sta 387+77.98 ℄ ST

Sta 390+77.98 ℄ ST

Sta 391+85

Constr. Easement

Δ = 3°33'00"
Ls = 300.00'

150' 150'

100'

LINE

MATCH

Construct Turnout On Lt.

LTB S. 12°43' 15" E.

Sta 394+23.21

Slope Limits

Sur. & Constr. ℄

S 15°43'15" E

NEW R/W

PASTURE
APPROX. 3000'

NE¼ NW¼ SEC 18

4 BW FENCE

Set back line for special treatment, occupied & used only on approval of Regional Forester.

New B.W. Fence

Construct Turnout On Lt.

150'

200'

66'

100'

50'

Sta 404+00
100' Rt.

Sta 404+00
150' Rt.

EXIST STATE HIGHWAY 188

1803.26'

Found Section Corner
5"x 6"x 12" Granite Stone
Mound 1'-0" Stone West
Marked 3 Grooves East
3 Grooves South 6" Exposed

APPROXIMATE V/G LINE

4-005

4-001

SE¼ NW¼ SEC 18

TONTO NATIONAL FOREST

10 15 9 16

REDUCED SIZE DO NOT SCALE

Click here for SR 188 Index

FOR 4-003 INSERT SEE SHEET 10 of 12

DIETZGEN 139 IMPERIAL 400 3-69

ROOSEVELT DAM - FLAGSTAFF HWY.
SLATE CREEK - JAKES CORNER
GILA COUNTY

REVISIONS				PROJECT NO.	S209-601
C.O.	DATE	BY	DESCRIPTION	DRAWING NO.	D-A-T-329
510	6-7-71	J.B.	Removed fence from New R/W; added Set Back line for new fence along same	SHEET NO.	12 of 12
2875	11-9-71	TEK	Added LTB at Sta. 421+43.29	DRAWN BY	E.T.Espinoza
9363	4-17-79	R.L.R.	FINALIZED.	DATE COMP.	July 28,1964
				SCALE	1"=100'

CHECKED BY

ROAD CERT.

RIDE

T7N

SW¼ NE¼

A-001

APPROXIMATE MID-SECTION LINE

Sta. 415+00 200'Lt.

S72°16'05"W

New B.W. Fence

Sta. 415+00 100'Lt.

100'

LINE

MATCH

Sur. & Constr.

S15°43'15"E

50'

Sta. 415+00 150'Rt.

Sta. 415+00 100'Rt.

Set back line for special treatment occupied & used only on approval of Regional Forester.

SE¼ NW¼

END CONSTR. F-H-9-7(1) STA. 418+08

TONTO NATIONAL FOREST

Total
℄ CURVE DATA
Δ = 28°30'40"Lt L = 1725.56'
Ts = 878.18' Rto = 2866.10'

Main
Δc = 22°30'40"Lt
Dc = 2°00'00"
Rc = 2864.79'
Lc = 1125.56'

B = 3/3
Δs = 3°00'00"
Ls = 300.00'

SEC. 12 T4 N R 8 E

Sta. 423+00 200'Lt.

S68°08'42"W

NEW R/W

Sta. 423+00 100'Lt.

100'

NOT FOUND

Slope Limits

LTB S. 18°43'15" E.

END PROJ. S 209-601
STA. 420+80± R/W

APPROXIMATE ½ LINE

NE¼ SW¼

NEW SW¼

A = 2/3
Δs = 3°00'00"
Ls = 300.00'

S.C. Sta. 419+88.85

Exist. State Hwy 188

CL Sta. 419+88.85

S44°13'53"E

Click here for SR 188 Index