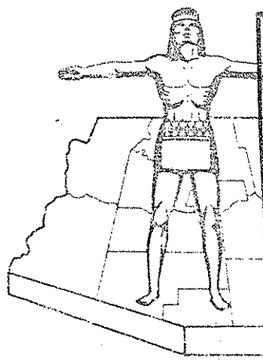
CLOSED OUT

SHEET	STATE	PROJECT NUMBER	SHEETS	TOTAL SHEETS
7	ARIZ.	F-051-2-806	1	14

DRAWING NUMBER	D-6-T-115		
C.O.	Date	By	Description
6166	9-20-72	W.N.P.	Was Closed



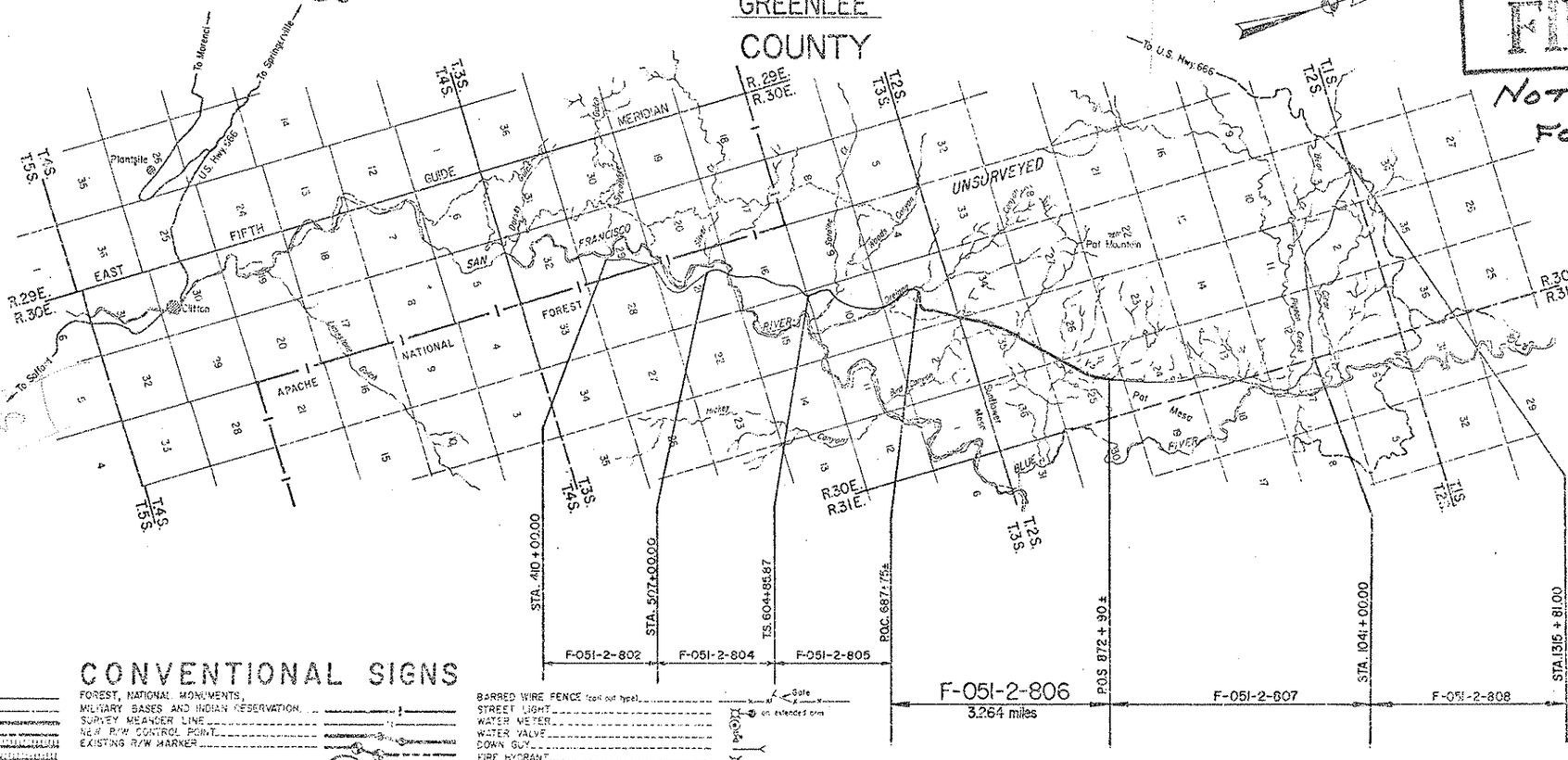
PRELIMINARY PRINT
FOR ENGINEERING USE ONLY
SUBJECT TO DESIGN CHANGES, ADDITIONS, ALTERATIONS & CORRECTIONS
DATE 6-16-72 BY [illegible]

STATE OF ARIZONA
STATE HIGHWAY DEPARTMENT

RIGHT OF WAY PLAN OF THE
SAFFORD - SPRINGERVILLE
STATE HIGHWAY
PROJECT NO. F-051-2-806
GREENLEE
COUNTY

Click here for US 191X Index

RW/PLANS
FILE SET
NOT TO BE REMOVED
FOR INFORMATION O



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 (1 track)
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 R/W or ROW)
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 (T-001)
RAILROAD TRACK
POWER LINE
POWER TRANSMISSION LINE
TELEPHONE LINE
COMBINATION TELEPHONE AND POWER LINE
UNDERGROUND TELEPHONE CABLE
WATER LINE
GAS LINE
SEWER LINE (Show size & type in alternate spaces)
STORM DRAIN
CHAIN LINK FENCE

BARBED WIRE FENCE (Tick on Hot Type)
STREET LIGHT
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

Gate
Cattle Guard on extended area

CONSULTANT CONTRACT ACCEPTED
PROJECT NOT ACCEPTED BY R/W PLANS SUPERVISOR 6-16-72 [illegible]

Approved in accordance with Roadway Plans
DEPUTY STATE ENGINEER DATE
ARIZONA STATE HIGHWAY COMMISSION
Approved for Right of Way Acquisition in accordance
Resolution Number [illegible] dated [illegible]
William N. Price State Highway Engineer
CHIEF DEPUTY STATE ENGINEER DATE
U. S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
Approved:
DIVISION ENGINEER DATE

SAFFORD-SPRINGERVILLE HWY.
OREJANA CANYON-PAT MESA
GREENLEE COUNTY

CHECKED BY Ralph L. Graham

HARD COPY

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REVISIONS			
CO. NO.	DATE	BY	DESCRIPTION
6160	4-20-82	H.M.	Project Closed Out

JOB REF. NO.	F-051-2-80
DRAWING NO.	D-6-T-115
SHEET NO.	2 of 14
DRAWN BY	R.A.P. & H.B.
DATE COMP.	June 8, 197
SCALE	None
CONSULTANT	B.C.M.& N. ar

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
6-093	APACHE NATIONAL FOREST (USA)													
		Part of SE1/4, S1/2NE1/4, Lot 1, Section 3, T3S, R30E			22.9 Ac.				4,5 & 6					
		Part of Lot 4, Section 2, T3S, R30E			1.5 Ac.				6					
		Part of SE1/4, Protracted Section 34, T2S, R30E			1.4 Ac.	0.3 Ac. F.E.			6					
		Part of SW1/4, NW1/4, NE1/4, Protracted Sect. 35, T2S, R30E			34.7 Ac.	0.2 Ac. T.C.E. 3.0 Ac. F.E. 0.4 Ac. D.E.			6,7 & 8					
		Part of SE1/4, Protracted Section 26, T2S, R30E			14.5 Ac.	1250 Sq Ft T.C.E 1.0 Ac. D.E.			8 & 9					
		Part of SW1/4, NW1/4, NE1/4, Protracted Section 25, T2S, R30E			18.7 Ac.	0.1 Ac. T.C.E. 0.6 Ac. F.E. 0.2 Ac. D.E.			9 & 10					

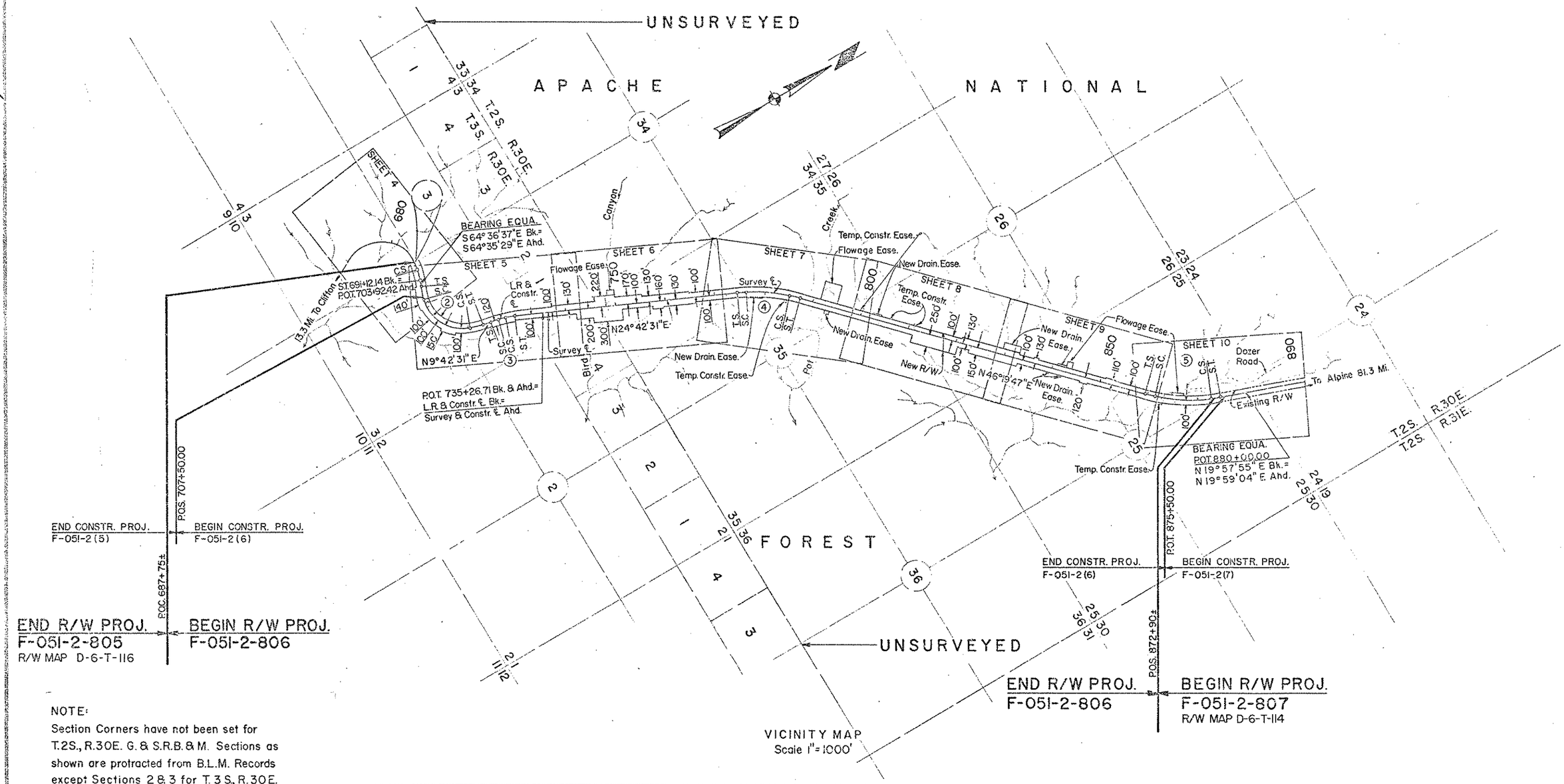
SAFFORD-SPRINGERVILLE HWY.
OREJANA CANYON-PAT MESA
GREENLEE COUNTY

Click here for US 191X Index

PROJECT NO.	F-051-2-8
DRAWING NO.	D-6-T-115
SHEET	3 of 14
DRAWN	H.B.
DATE COMP.	June 8, 19
SCALE	1" = 1000'
CONSULTANT	B.C.M.& N.

INSURE
6160 120-22 Nm Project Closed Out

HARD COPY 6730-M3, 7174-MI
CHECKED BY: Richard W. Robinson



VICINITY MAP
Scale 1" = 1000'

NOTE:
Section Corners have not been set for T.2S., R.30E. G. & S.R.B. & M. Sections as shown are protracted from B.L.M. Records except Sections 2 & 3 for T. 3 S, R. 30E.

CURVE NO.	P.I. STA.	T.S. STA.	S.C. STA.	C.S. STA.	S.T. STA.	TOTAL CURVE Δ	TOTAL CURVE R+o	TOTAL CURVE T	TOTAL CURVE L	MAIN CURVE Δ	MAIN CURVE D	MAIN CURVE R	MAIN CURVE L	SPIRALS o	SPIRALS Δ	SPIRALS L	SPIRALS o	SPIRALS t	REMARKS
①	710+87.56	667+62.18	669+87.18	688+87.14	691+12.14	159° 22' 18" Rt	766.70'	4325.38'	2349.96'	142° 29' 48"	7° 30' 00"	763.94'	1899.96'	3 1/3	8° 26' 15"	225.00'	2.76'	112.42'	LR Line & Constr. ℄
②	717+55.43	705+30.00	708+10.00	720+40.00	723+20.00	105° 42' 00" Lt	822.50'	1225.43'	1790.00'	86° 06' 00"	7° 00' 00"	818.51'	1230.00'	2 1/2	9° 48' 00"	280.00'	3.99'	139.86'	LR Line & Constr. ℄
③	727+26.02	724+75.00	726+75.00	727+75.00	729+75.00	15° 00' 00" Rt	1147.37'	251.02'	500.00'	5° 00' 00"	5° 00' 00"	1145.92'	100.00'	2 1/2	5° 00' 00"	200.00'	1.45'	99.97'	LR Line & Constr. ℄
④	781+05.48	774+58.34	776+58.34	785+39.40	787+39.40	21° 37' 16" Rt	2865.37'	647.14'	1281.06'	17° 37' 16"	2° 00' 00"	2864.79'	881.06'	1	2° 00' 00"	200.00'	0.58'	100.00'	Survey ℄
⑤	867+21.05	859+49.92	861+49.92	872+68.14	874+68.14	26° 21' 52" Lt	2865.37'	771.13'	1518.22'	22° 21' 52"	2° 00' 00"	2864.79'	1118.22'	1	2° 00' 00"	200.00'	0.58'	100.00'	Survey ℄

SAFFORD-SPRINGERVILLE HWY.
OREJANA CANYON-PAT MESA
GREENLEE COUNTY

HAND COPY 7174-MI

CHECKED BY Robert L. Robinson

G1004.70 @ 21.71	Project Closed out
PROJECT	F-051-2-80
PLANS	D-6-T-115
SHEET	4 of 14
DRAWN BY	R.A.P. & H.E.
DATE CHKD	June 8, 19
SCALE	1" = 100'
CONSULTANT	B.C.M. & N. C

T3S R30E

SPIRAL
o = 2 1/2
Δ = 9°48'00"
L = 280.00'

CURVE D
TOTAL CUR
Δ = 105°42'00
T = 1225.43'
L = 1790.00'
R+o = 822.50'
MAIN CURV
Δ = 86°06'00"
D = 7°00'00"
R = 818.51'
L = 1230.00'

APACHE NATIONAL FOREST

Approx. Mid-Section Line

SE1/4NW1/4

SW1/4NE1/4

BEARING EQUA.
S64°36'37"E Bk =
S64°35'29"E Ahd.

3

R=863.94'
L=324.73'

100'
N4°33'32" W
Radial Bearing

239.49'
S67°29'25"E

705
T.S. 705+30.00

New 10" Bottom Ditch

to Clifton

137.58'
S64°35'29"E

New R/W

℄ Proposed U.S. 666

262.56'
S67°45'03"E

100'

S.C. 708+10.00
L.T.B. S74°23'29"E

710

R=663.94'
L=249.55'

L.T.B. N85°26'08"E

N67°18'19"W
210.07'

S64°35'29"E

Slope Limits

R=718.51'
L=1079.73'

685

689

690

C.S. 688+87.14
L.T.B. S73°01'44"E

S.T. 691+12.14 Bk=
EQUA. P.O.T. 703+92.42 Ahd.

S64°35'29"E
137.58'
S25°24'31"W
40.00'

140'

L.R. Line ℄

Slope Limits

S67°59'10"E
303.54'

100'

R=958.51'
L=163.95'

New R/W

S5°48'51"W
40.00'

6-093

679

NE1/4SW1/4

NW1/4SE1/4

New 36" Pipe Culv.

New 4 Wire Game Fence

P.O.C. 687+75±
P.O.S. 707+50.00

P.O.C. 709+50

L.T.B. S84°11'29"E

Match

Approx. Mid-Section Line

END CONSTR. PROJ.
F-051-2 (5)

BEGIN CONSTR. PROJ.
F-051-2 (6)

END R/W PROJ.
F-051-2-805

BEGIN R/W PROJ.
F-051-2-806

CURVE DATA
TOTAL CURVE
Δ = 159°22'18" Rt.
T = 4325.38'
L = 2349.96'
R+o = 766.70'
MAIN CURVE
Δ = 142°29'48"
D = 7°30'00"
R = 763.94'
L = 1899.96'

SPIRAL
o = 3 1/3
Δ = 8°26'15"
L = 225.00'

Click here for US 191X Index

SAFFORD-SPRINGERVILLE HWY.
OREJANA CANYON-PAT MESA
GREENLEE COUNTY

CHECKED BY: R. Ralph L. Robinson

6730-M3, 7174-M1

HARD COPY

PROJECT NO.	F-051-2-80
JOB NO.	D-6-T-115
SHEET NO.	5 of 14
DRAWN BY	R.A.P. & H.D.
DATE DRAWN	June 8, 19
SCALE	1"=100'
CONSULTANT	S.C.M.&N. a

Project Closed out

CURVE DATA
TOTAL CURVE
Δ=105°42'00" Lt.
T=1225.43'
L=1790.00'
R+o=822.50'
MAIN CURVE
Δ=86°06'00"
D=7°00'00"
R=818.51'
L=1230.00'

SPIRAL
a=2 1/2
Δ=9°48'00"
L=280.00'

T3S R30E SEC. 3

LOT 2

APACHE NATIONAL FOREST

NW1/4 SE1/4

SW1/4 NE1/4

SE1/4 NE1/4

LOT 1

LOT 4

Approx. Mid-Section Line

Approx. 1/16 Line

Approx. Section Line

Match Line 710

715

720

725

730

735

740

Match

100'

100'

L=1079.73

L=617.20'

R=918.51'

℄ Proposed U.S. 666

New 36" Pipe Culv.

New 10' Bottom Ditch

New R/W

New 4 Wire Game Fence

Existing Dozer Rd.

Slope Limits

L.R. & Constr. ℄

Survey & Constr. ℄

6-093

715+00

717+50

720+40.00
C.S. 720+40.00
L.T.B. N19°30'31"E

723+20.00
S.T. 723+20.00

725+75.00
S.T. 725+75.00

726+75.00
S.C. 726+75.00
L.T.B. N14°42'31"E

727+75.00
C.S. 727+75.00
L.T.B. N19°42'31"E

729+75.00
S.T. 729+75.00

737+50
P.O.T. 735+26.71 Bk. Ahd.
L.R. & Constr. ℄ Bk. =
Survey & Constr. ℄ Ahd.

L.T.B. N57°18'31"E

L.T.B. N39°48'31"E

S32°41'29"E 50.00

L=295.81'

R=968.51'

L=325.43'

S50°11'29"E 50.00'

S13°04'07"W 296.71'

S60°11'29"E 20.00

N9°42'31"E 155.00'

S11°19'46"W 189.46'

L=89.53'
R=1025.92'

S23°05'16"W 189.46'

S65°17'29"E 20.00'

N65°17'29"W 30.00'

262.56'
N12°52'05"E

208.65'
N11°24'36"E

R=1245.92'
L=108.73'

208.65'
N23°00'26"E

775.00'
N24°42'31"E

845.71'
N24°42'31"E

N24°42'31"E 1225.00'

150'

100'

120'

130'

100'

SPIRAL
a=2 1/2
Δ=5°00'00"
L=200.00'

CURVE DATA
TOTAL CURVE
Δ=15°00'00" Rt.
T=251.02'
L=500.00'
R+o=1147.37'
MAIN CURVE
Δ=5°00'00"
D=5°00'00"
R=1145.92'
L=100.00'

SPIRAL
a=2 1/2
Δ=5°00'00"
L=200.00'

Click here for US 191X Index

SAFFORD-SPRINGERVILLE HWY.
OREJANA CANYON-PAT MESA
GREENLEE COUNTY

REVISIONS			
NO.	DATE	BY	DESCRIPTION
6160	4-20-89	W.M.	Project closed out

PROJECT NO.	F-051-2-80
DRAWING NO.	D-6-T-115
SHEET NO.	6 of 14
DRAWN BY	R.A.P. & H.
DATE COMP.	June 8, 19
SCALE	1" = 100'
CONSULTANT	B,C,M.& N. C

CHECKED BY: Ralph V. Fahrion

HARD COPY 6730-M3

1/4 Cor. Fnd. 1" I. Pipe & Brass Cap 18" Above ground in mound of Stone U.S.G.L.O.S. 1914

N 89°58'49" W Sect. Line & Township Line 2641.48'

Township Line

SE 1/4

T2S R30E

T3S R30E

LOT 1

6-093

845.71' Sta. 745+95.71'

4.29'

746+00

A P A C H E

N A T I O N A L

Flowage Easement

90.00' N65°17'29"W

100.00' N65°17'29"W

150.00' N24°42'31"E

250.00' N24°42'31"E

400.00'

743+50

750+00

150.00' N24°42'31"E

Contour Elev. 4345.0

0.3 Ac.

New 96" Str. Plate Pipe Cattle Pass

100.00' N65°17'29"W

50.00' N65°17'29"W

Cattle trail Clean-out

Protracted Section Line

Exist. Dozer Road

845.71' N24°42'31"E

143.08'

65°18'40"

P.O.T. 746+55.47

220'

170'

550.00' N24°42'31"E

755+50

40.00' N65°17'29"W

950.00' N24°42'31"E

New R/W

765+00

30.00' N65°17'29"W

958.34' N24°42'31"E

Slope Limits

130'

100'

740

745

750

755

760

765

770

Survey & Constr. ℄

Cattle trail Ramp

N24°42'31"E 600.00'

S65°17'29"E 200.00'

S65°17'29"E 60.00'

N24°42'31"E 650.00'

S65°17'29"E 30.00'

N24°42'31"E 808.34'

℄ Proposed U.S.666

N24°42'31E 1225.00'

S65°17'29"E 100.00'

N24°42'31"E 350.00'

S65°17'29"E 100.00'

742+00

745+50

751+50

757+50

760+00

766+50

200'

300'

160'

Sec. Cor. Fnd. 3" I. Pipe & Brass Cap 16" above ground U.S.G.L.O.S. 1914

2487'

30536

243.50'

356.50'

N24°42'31"E 600.00'

New 20' Channel

New 120" Str. Plate Pipe

New 36" Pipe Culv.

New 4 Wire Game Fence

Approx Section Line

Match

LOT 4

30.56

BIRD CANYON

2640.00'(R)

N89°56'26"E(R)

F O R E S T

1/4 Cor. Fnd. 1" I. Pipe & Brass Cap in Mound of Stones U.S.G.L.O.S. 1921

SW 1/4

34 3 35 2

Click here for US 191X Index

SAFFORD-SPRINGERVILLE HWY.
OREJANA CANYON-PAT MESA
GREENLEE COUNTY

T2S
R30E
SEC. 35

REVISIONS				
NO.	DATE	BY	DESCRIPTION	
	6-8-78	4-20-83	T.W.	Orejana Closed Out

PROJECT NO.	F-051-2-80
DRAWING NO.	D-6-T-115
SHEET NO.	7 of 14
DRAWN BY	R.A.P. & H.B.
DATE COMP.	June 8, 197
SCALE	1" = 100'
CONSULTANT	B.,C.,M. & N. or

CHECKED BY Robert Graham

HARD COPY 6730-M3

A P A C H E N A T I O N A L F O R E S T

Protracted Mid-Section Line
NW 1/4
SW 1/4
NE 1/4
6-093
Line
770
775
780
785
790
795
800
958.34'
N24°42'31"E
New R/W
203.49'
N25°22'55"E
N 24°42'31" E
Slope Limits
N24°42'31"E
808.34'
100'
Match
S 25°22'10" W
196.50'
N63°17'29"W
20.00'
L=287.43'
R=274479'
L=209.53'
0.1 Ac.
N57°17'29"W
20.00'
L.T.B. N32°42'31"E
779+58.34
T.S. 774+58.34
S.C. 776+58.34
L.T.B N26°42'31"E
New 10' Bottom Ditch
New Drain. Ease.
New 36" Pipe Culv.
New 10' Bottom Ditch
R=296479'
L=911.81'
L=850.30'
L=560.77'
R=276479'
New Type I Gate
New 50' Gruder-Dozer Road
60'x50' Temp. Constr. Ease.
784+75
785+25
S 45°40'08" W
196.50'
203.49'
N 45°39'23" E
New 10' Bottom Ditch
New Type I Gate
Exist. Corral
141'
360.50'
N46°19'47"E
Survey & Constr. ℄
C.S. 785+39.40
L.T.B N 44°19'47"E
S.T. 787+39.40
S46°19'47"W
535.60'
Flowage Easement
791+00
N46°19'47"E
Contour Elev. 4565.0
350.00'
794+50
375.00'
N43°40'13"W
3.0 Ac.
New 20' Channel
350.00'
N46°19'47"E
800.00'
N46°19'47"E
Slope Limits
℄ Proposed U.S. 666
N 46°19'47" E
New R/W
2360.60'
S46°19'47"W
1725.00'
0.1 Ac.
60.00'
S43°40'13"E
792+75
793+75
S43°40'13"E
60.00'
PAT CREEK
New 36" Pipe Culv.
Exist Fence
Remove within R/W
New 4 Wire Game Fence
New 168" Str. Pl. Pipe
New 60'x100' Drain. Ease.
S46°19'47"W
100.00'
New 20' Channel
50'x50' Tem
Constr. Eas
New Type I Gate
799+75
Match

CURVE DATA
TOTAL CURVE
Δ = 21°37'16" Rt.
T = 647.14'
L = 1281.06'
R+o = 2865.37'
MAIN CURVE
Δ = 17°37'16"
D = 2°00'00"
R = 2864.79'
L = 881.06'
SPIRAL
a = 1
Δ = 2°00'00"
L = 200.00'
SPIRAL
a = 1
Δ = 2°00'00"
L = 200.00'

Click here for US 191X Index

SAFFORD-SPRINGERVILLE HWY.
OREJANA CANYON-PAT MESA
GREENLEE COUNTY

T2S R30E

REVISIONS			
BY	DATE		DESCRIPTION
	6/65	4.70	2.70 Passed Closed Out

PROJECT NO.	F-051-2-80
DRAWING NO.	D-6-T-115
SHEET NO.	8 of 14
DRAWN BY	R.A.P. & H.
DATE COMP.	June 8, 19
SCALE	1" = 100'
CONSULTANT	S.C.M.& N.o

CHECKED BY: Ralph A. Robinson

HARD COPY - 6730-M3

APACHE NATIONAL FOREST

26 35

Protracted Mid-Section Line

800 Line

799+75 800+25

50'x50' Temp. Constr. Ease.

New 20'x175' Drain. Ease.

New 10' Bottom Ditch

802+50 804+25

175.00' Q.I.Ac.

805

20.00' N43°40'15"W

800.00' N46°19'47"E

New 10' Bottom Ditch

10'x50' Temp. Constr. Ease.

806+00 806+50

20.00' N43°40'13"W

New 10' Bottom Ditch

25'x50' Temp. Constr. Ease.

810

810+75 811+25

New R/W

1675.00' N46°19'47"E

Slope Limits

815

820

New 60" Str. Plate Pipe

New 10' Bottom Ditch

821+00

30.00' N43°40'13"W

825

850.00' N46°19'47"E

6-093

New 130'x350' Drain. Ease.

829+50 930 Line

130.00' N43°40'13"W

100'

130'

150'

Survey & Constr. ℄

℄ Proposed U.S. 666

N 46° 19' 47" E

127'

100'

250'

S46°19'47"W 1725.00'

2360.60'

150.00' N43°40'13"W

818+00

Slope Limits

S46°19'47"W 950.00'

820+50

S46°19'47"W 250.00'

150.00' N43°40'13"W

50.00' N43°40'13"W

823+00

S46°19'47"W 1000.00'

New R/W.

VISTA AREA

New 48" Pipe Culv.

New 96" C.M.P. Cattle Pass

New 10' Bottom Ditch

New 4 Wire Gome Fence

New 36" Pipe Culv.

Match

Match

6-093

Protracted Sect. Line

Protracted Sect. Line

NE1/4

SE1/4

Click here for US 191X Index

SAFFORD-SPRINGERVILLE HWY.
OREJANA CANYON-PAT MESA
GREENLEE COUNTY

SHEET SIGNS			
SIGN DATE	BY	DESCRIPTION	
6/16/78	20:35	D.M.	Project Closed 2pm

PROJECT NO.	F-051-2-80
DATA FILE NO.	D-6-T-115
SHEET NO.	9 of 14
DRAWN BY	R.A.P. & H.I
DATE COMP.	June 8, 197
SCALE	1"=100'
CONSULTANT	B.C.M. & N. Cr

CHECKED BY: Robert A. Hiram

HARD COPY ... 6730-M3

T2S
R30E

26 25

SE1/4

A P A C H E N A T I O N A L

6-093

Protracted Section Line

New 130'x350' Drain. Ease.

New 10' Bottom Ditch

Line

829+50 830 833+00

130.00' N43°40'13"W
N46°19'47"E 350.00'
1.0 Ac.
350.00' N46°19'47"E
130.00' N43°40'13"W

835

100.00' N46°19'47"E
30.00' N43°40'13"W
300.00' N46°19'47"E
836+00
837+00
30.00' N43°40'13"W

840

New 25'x175' Drain. Ease.
New 10' Bottom Ditch
25.00' N43°40'13"W
400.00' N46°19'47"E
New R/W
841+00
0.1 Ac.

842+75

25.00' N43°40'13"W
175.00' N46°19'47"E

845

100.00' N43°40'13"W
Flowage Easement
125.00' N46°19'47"E
844+00
Contour Elev. 4365.0'
125.00 N43°40'13"W
0.4 Ac.

850

700.00' N46°19'47"E
851+00
10.00' N43°40'13"W
200.00' N46°19'47"E
853+00
10.00' N43°40'13"W

855

New 10' Bottom Ditch
649.92' N46°19'47"E
New R/W

T.S. 859+49.92

860

Line

130' 100' 130' 100' 150' 100' 120' 100' 110' 100' 100'

Slope Limits

℄ Proposed U.S. 666

N 45°19'47"E

Survey & Constr. ℄

N46°19'47"E 1199.92'

New R/W

S46°19'47"W 1000.00'
833+00
S43°40'13"E 50.00'
N46°19'47"E 625.00'
Slope Limits
Match
New 120" Str. Pl. Pipe

S43°40'13"E 25.00'
0.1 Ac.
839+25
839+75
N46°19'47"E 175.00'
S43°40'13"E 25.00' 40.00'
841+50
842+50
0.1 Ac.
N46°19'47"E 350.00'
S43°40'13"E 20.00'
846+00
N46°19'47"E 150.00'
847+50
S43°40'13"E 20.00'

New 96" Str. Pl. Pipe
S43°40'13"E 40.00'
New 40'x100' Drain. Ease.
New 96" Str. Pl. Pipe Cattle Pass
New 4 Wire Game Fence
New 48" Pipe Culv.
New 10' Bottom Ditch
New 36" Pipe Culv.
Match

N46°19'47"E 50.00'
New 25'x50' Drain. Ease.
New 10' Bottom Ditch
N46°19'47"E 100.00'

F O R E S T

6-093

Protracted Mid-Section Line

SW 1/4

NW 1/4

Click here for US 191X Index

SAFFORD-SPRINGERVILLE HWY
OREJANA CANYON-PAT MESA
GREENLEE COUNTY

CHECKED BY Ralph L. Johnson

HARD COPY - 6730-M3

CURVE DATA

TOTAL CURVE
Δ=26°21'52" Lt.
T=771.13'
L=1518.22'
R+o=2865.37'

SPIRAL
a=1
Δ=2°00'00"
L=200.00'

MAIN CURVE
Δ=22°21'52"
D=2°00'00"
R=2864.79'
L=1118.22'

SPIRAL
a=1
Δ=2°00'00"
L=200.00'

T2S R30E

REVISIONS			
6160 9.20	11.30	Project Passed Out	

PROJECT NO.	F-051-2-8
DRAWING NO.	D-6-T-115
SHEET NO.	10 of 14
DRAWN BY	R.A.P. & H.I.
DATE COMP.	June 8, 19
SCALE	1"=100'
CONSULTANT	R.C.M.& N. Co

6-093

APACHE NATIONAL FOREST

NW1/4 NE1/4 SE1/4

T.S. 859+49.92
S.C. 861+49.92 L.T.B. N44°19'41"E
Type 2 Gate
℄ Relocated Grader-Dozer Rd.
New 10' Bottom Ditch
Flowage Easement
L.T.B. N38°19'41"E
196.50' N45°40'08"E
50.00' N51°40'19"W
R=2764.79' L=239.61'
Slope Limits
100'
864+50
R=2714.79' L=236.91'
0.3 Ac.
Contour Elev. 4380.0
867+00
50.00' N56°40'19"W
R=2764.79' L=241.27'
L.T.B. N33°19'41"E
C.S. 872+68.14 L.T.B. N21°57'55"E
S.T. 874+68.14
875
870
865
860
Exist. Dozer Road
R=2764.79' L=548.31'
New R/W
196.50' N20°37'34"E
To Alpine
N 19°59'04" E
N 19°57'55" E
885
890
S 45°39'23"W 203.49'
℄ Proposed U.S. 666
Survey & Constr. ℄
L=1157.26' R=2964.79'
New R/W
Slope Limits
S 20°38'19"W 203.49'
862+50
863+50
Type 2 Gate
50'x100' Temp. Constr. Ease.
Match
℄ Relocated Grader-Dozer Rd.
New 24'-6"x11'-7" C.M. Arch Cattle Pass
New 10' Bottom Ditch
New 4 Wire Game Fence
P.O.S. 872+90±
END CONSTR. PROJ. F-051-2 (6)
P.O.T. 875+50.00
BEGIN CONSTR. PROJ. F-051-2 (7)
New 10' Bottom Ditch
New R/W to be acquired under R/W Project F-051-2-807
END R/W PROJ. F-051-2-806
BEGIN R/W PROJ. F-051-2-807
R/W Map D-6-T-114
6-093
BEARING EQUATION
POT. 880+00.00
N 19°57'55" E Bk. =
N 19°59'04" E Ahd.
Protracted Mid-Section Line
Protracted Sect. Line
25
24

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