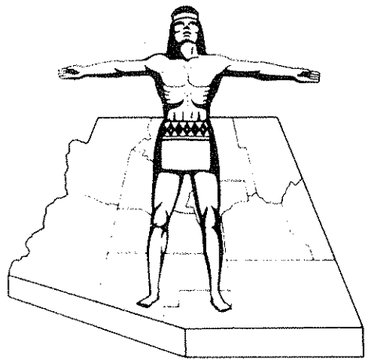
FED. ROAD DIVISION	STATE	PROJECT NUMBER	SHEET NUMBER	TOTAL SHEETS	FINALIZED PLANS
7	ARIZ.	S-366-602	1	29	

DRAWING NUMBER	D-13-T-393



STATE OF ARIZONA
STATE HIGHWAY DEPARTMENT

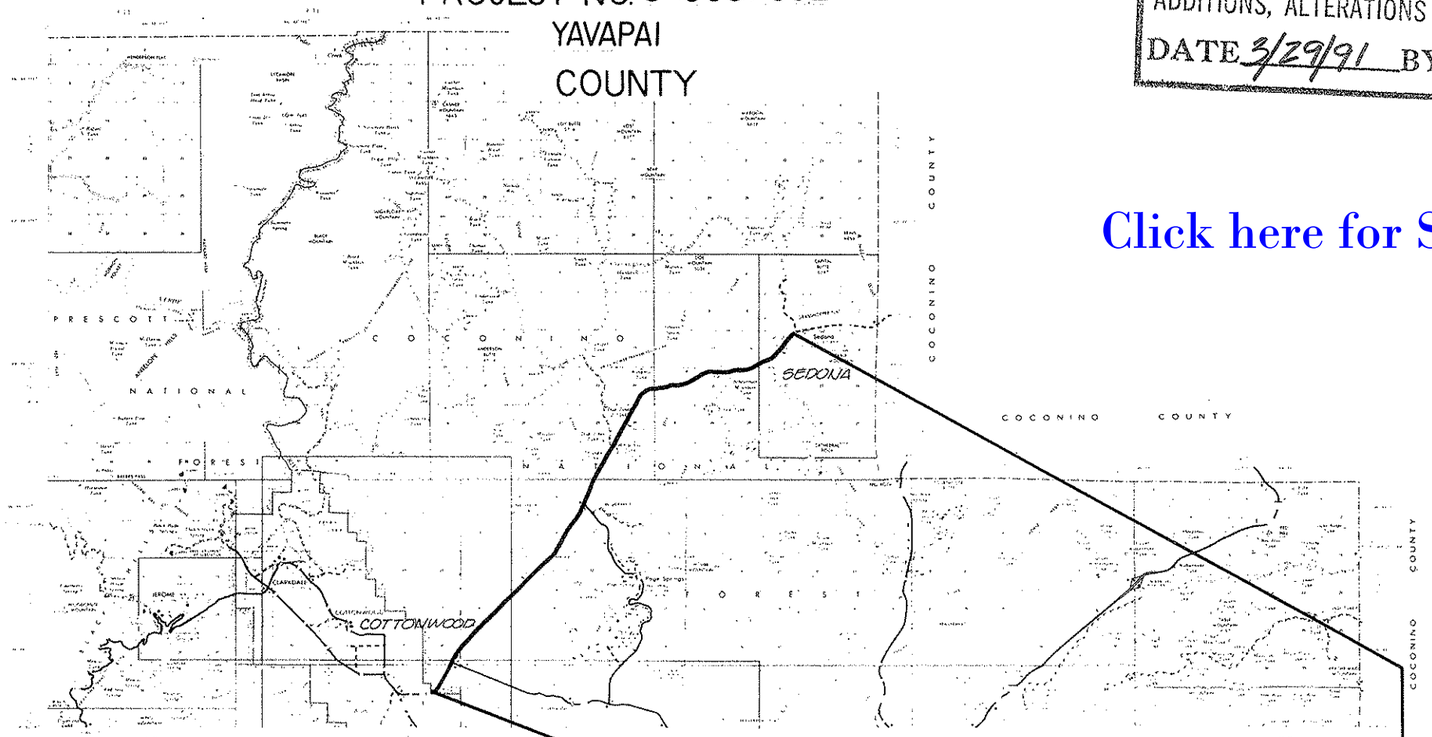
RIGHT OF WAY PLAN OF THE

PRESCOTT – FLAGSTAFF

STATE HIGHWAY

PROJECT NO. S-366-602

YAVAPAI COUNTY



PRELIMINARY PRINT
FOR ENGINEERING USE ONLY
SUBJECT TO DESIGN CHANGES, ADDITIONS, ALTERATIONS & CORRECTIONS
DATE 3/29/91 BY Hadley

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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 (e.g. 7 / 10)
- 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 of line in alternate spaces)
- STORM DRAIN
- CHAIN LINK FENCE
- BARBED WIRE FENCE
- 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)

Approved

J B Mertz — DEPUTY STATE ENGINEER — 10-6-72 DATE

ARIZONA STATE HIGHWAY COMMISSION
Approved for Right of Way Acquisition on behalf of the
Resolution Number 72-97 dated 11-3-72
WM. N. PRICE ..... State Highway Engineer

A Hildreth — CHIEF DEPUTY STATE ENGINEER — 11-6-72 DATE

U. S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

Approved

DIVISION ENGINEER ..... DATE

PRESCOTT-FLAGSTAFF HWY.
BRIDGEPORT-SEDONA
YAVAPAI COUNTY

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REVISIONS				
C.N.	DATE	BY	DESCRIPTION
3467	2-28-73	D.G.M.	Added Par. 13-254 & Acquisition Data.
3691	10-22-73	D.G.M.	Added Par. 13-306 & Acquisition Data Added * Note.
"	"	"	
7552	12-3-87	MTP	Revised forest ownership & area
7677	12-11-88	MTP	Revised area Par. 13-251 Sec. 19 T.17N. R.5E.
7841	1-6-89	MTP	Revised area Par. 13-251 Sec. 1, T.15N., R.3E.

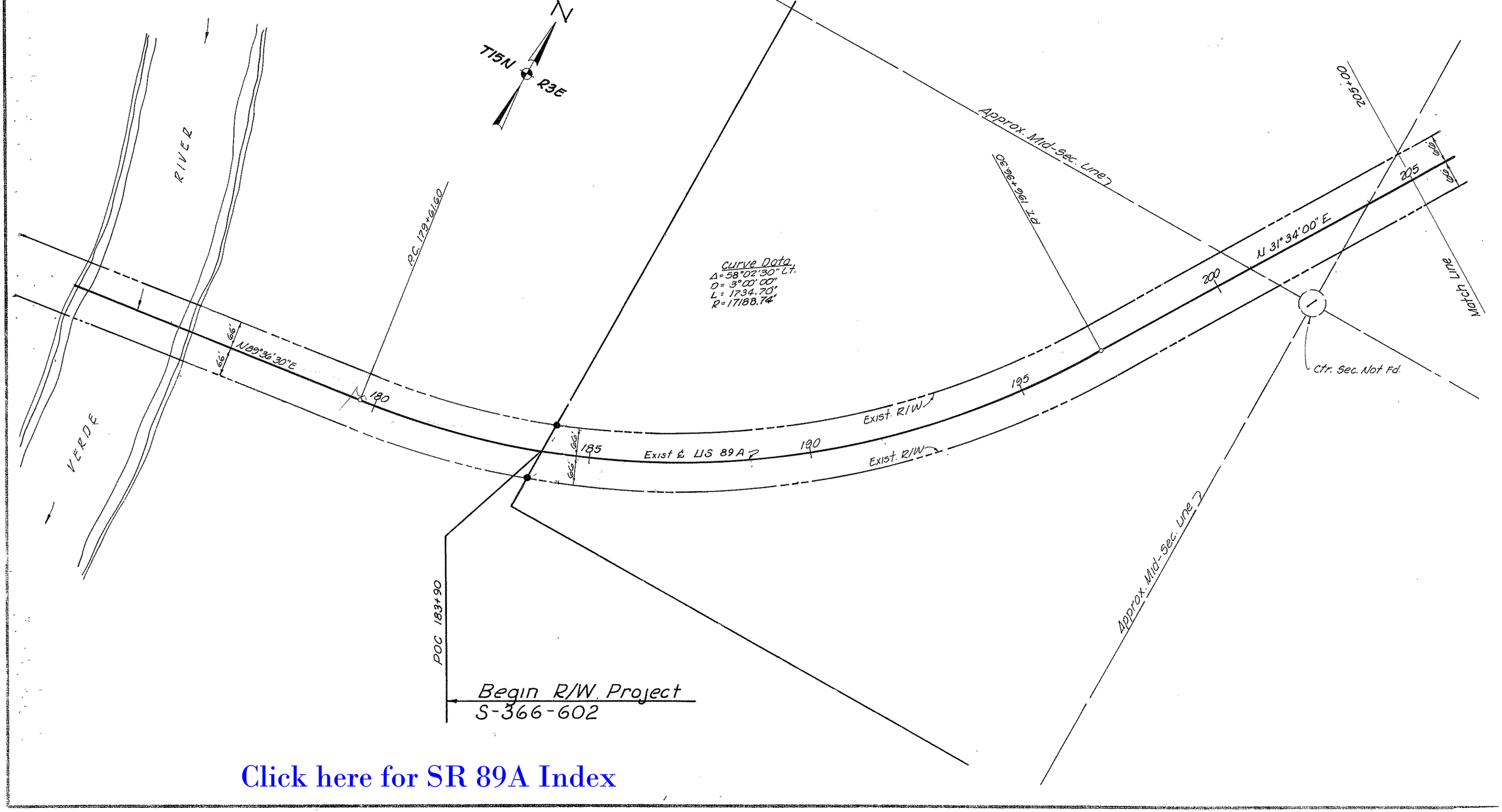
PROJECT NO. S-356 602
D-13-T-393
Sec. 29
KILBOURNE

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
13-251	Coconino Nat'l. Forest	Sec. 1, T.15N., R.3E.		7.1 Ac.	2.4 Ac.				4					
		Sec. 36, T.16N., R.3E.		11.0 Ac.	3.7 Ac.				4&5					
		Sec. 31, T.16N., R.4E.		19.4 Ac.	6.7 Ac.				5,6&7					
		Sec. 15, T.16N., R.4E.		4.8 Ac.	1.7 Ac.				13&14					
		Sec. 10, T.16N., R.4E.		24.0 Ac.	8.2 Ac.				14,15&16					
		Sec. 35, T.17N., R.4E.		28.1 Ac.	9.6 Ac.				16,17&18					
		Sec. 26, T.17N., R.4E.		3.4 Ac.	1.2 Ac.				18					
		Sec. 25, T.17N., R.4E.		11.4 Ac.	3.9 Ac.				18,19&20					
		Sec. 24, T.17N., R.4E.		16.4 Ac.	5.6 Ac.				20&21					
		Sec. 19, T.17N., R.5E.		26.8 Ac.	9.1 Ac. 13,17				21,22&23					
		Sec. 20, T.17N., R.5E.		26.2 Ac.	8.9 Ac.				23,24&25					
		Sec. 21, T.17N., R.5E.		14.0 Ac.	4.8 Ac.				25&26					
		Sec. 16, T.17N., R.5E.		11.8 Ac.	4.0 Ac.				26&27					
		~~Sec. 15, T.17N., R.5E.~~		~~2.5 Ac.~~	~~0.9 Ac.~~				~~28&29~~					
			TOTAL	204.4 Ac.	73.87 Ac.	TOTAL								
13-254	Coconino Cattle Co., an Az. Corp.	Sec. 15, T.17N., R.5E.	187.3 Ac.	8.6 Ac.			1.5 Ac.	177.2 Ac.	27,28&29		Ease. 7-19-72	9-29-72	782	494-6
*13-306	Bar T Bar Ranch, Inc.	Part of W½ Sec. 15, T.17N., R.5E.	76.8 Ac.	4.8 Ac.			72.0 Ac.		27&28	1-4-74	Ease. 1-15-73	6-7-73	843	551-3

*Forest Exchange Parcel 13-306 For Record Only.

PRESCOTT – FLAGSTAFF HWY.
BRIDGEPORT – SEDONA
YAVAPAI COUNTY

REVISIONS				PROJECT NO.	9-366-602
C.O. No.	DATE	BY	DESCRIPTION	DRAWING NO.	D-13-7-393
7841	1-6-89	MTP	Deleted Parcel Bubble 13-251 & deleted	SHEET NO.	3 OF 29
"	"	"	FOREST BOUNDARY, and NEW R/W.	DRAWN BY	L.F.W.
				DATE COMP.	10-18-72
				SCALE	1"=100'



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PRESCOTT—FLAGSTAFF HWY.
BRIDGEPORT — SEDONA
YAVAPAI COUNTY

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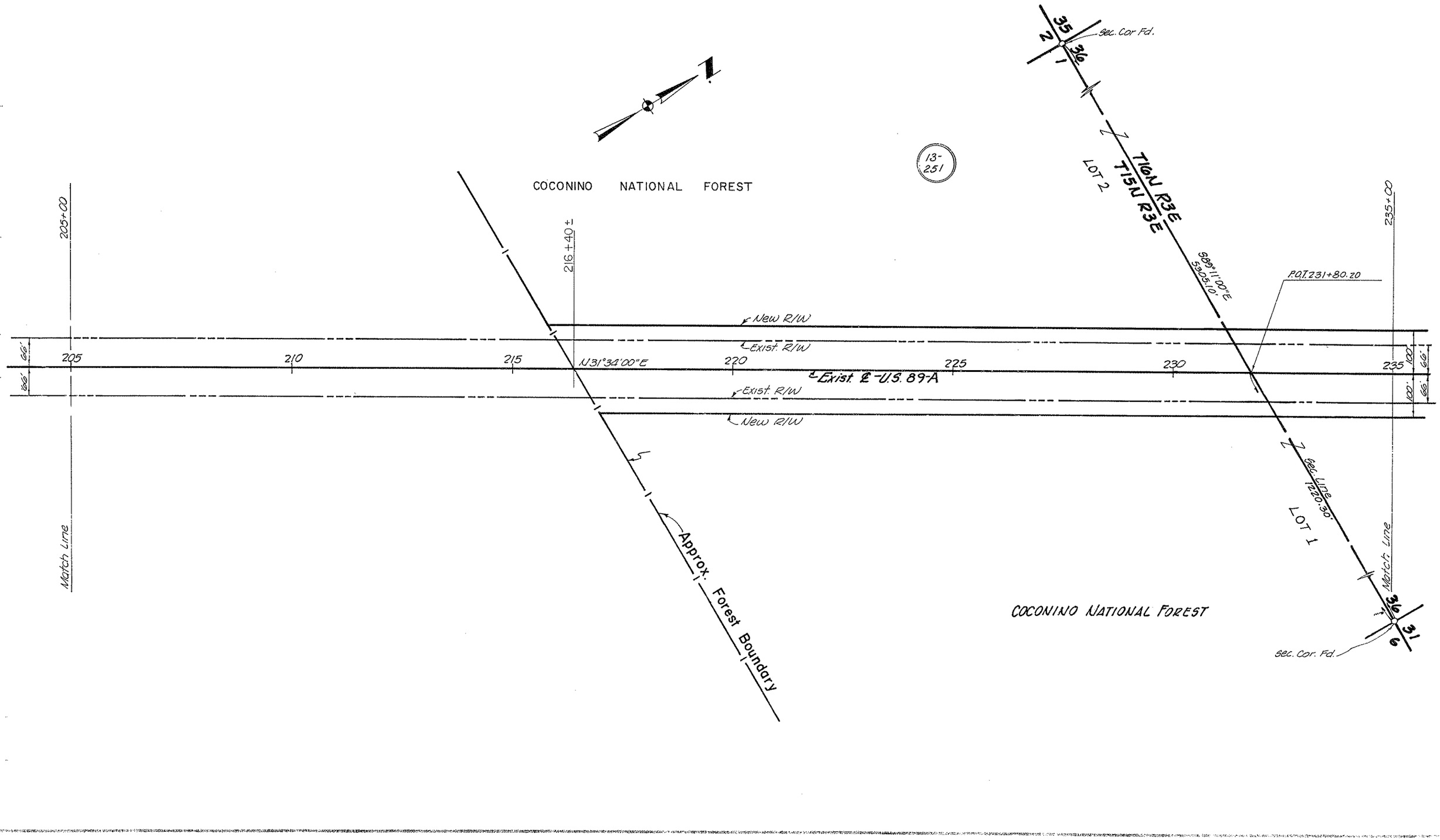
REVISIONS				PROJECT NO.	5-366-602
C.O. No.	DATE	BY	DESCRIPTION	DRAWING NO.	D-13-T-393
7841	1-6-89	MTP	Added Forest Boundare on Sec.1, T15N, R3E	SHEET NO.	4 OF 29
"	"	"	and Delete NEW R/W Sta. 205 to 216+40±	DRAWN BY	L.F.W.
				DATE COMP.	10-18-72
				SCALE	1"=100'

CHECKED BY [illegible] / [illegible] 10-12.



PRESCOTT – FLAGSTAFF HWY.
BRIDGEPORT – SEDONA
YAVAPAI COUNTY

REVISIONS					
C.O. No	DATE	BY	DESCRIPTION		
				PROJECT NO.	S-366-602
				DRAWING NO.	D-13-T-393
				SHEET NO.	5 OF 29
				DRAWN BY	L.F.W.
				DATE COMP.	10-18-72
				SCALE	1"=100'

CHECKED BY [illegible] PERFORMED 10-72

COCONINO NATIONAL FOREST

13-251

NE.1/4 SE.1/4

Approx. Mid-Sec Line

25 30 36 31

Sec. Cor. Fd.

235+00

265+00

36 31

1/4 Cor., Fd. - 8' Lt. Sec. Ln.

SW.1/4 NW.1/4

P.O.T. 255+70.20

Range Line

New R/W

Exist R/W

235 240 245 250 255 260 265

N31°34'00"E
2098.80'

Exist. ℄ U.S. 89A

Exist. R/W

New R/W

66' 100'

Match Line

SE.1/4 SE.1/4

T16N, R3E
T16N, R4E

N0°01'00"W, 5314.30'
2667.00'
2002.50'

Sec. Line

P.C. 252+79.0

NW.1/4 SW.1/4

Curve Data
Δ = 14°06'00" Rt.
D = 0° 20' 00"
L = 4230.00'
R = 17,188.73'

Match Line

36 1 31 6

Sec. Cor. Fd.

COCONINO NATIONAL FOREST

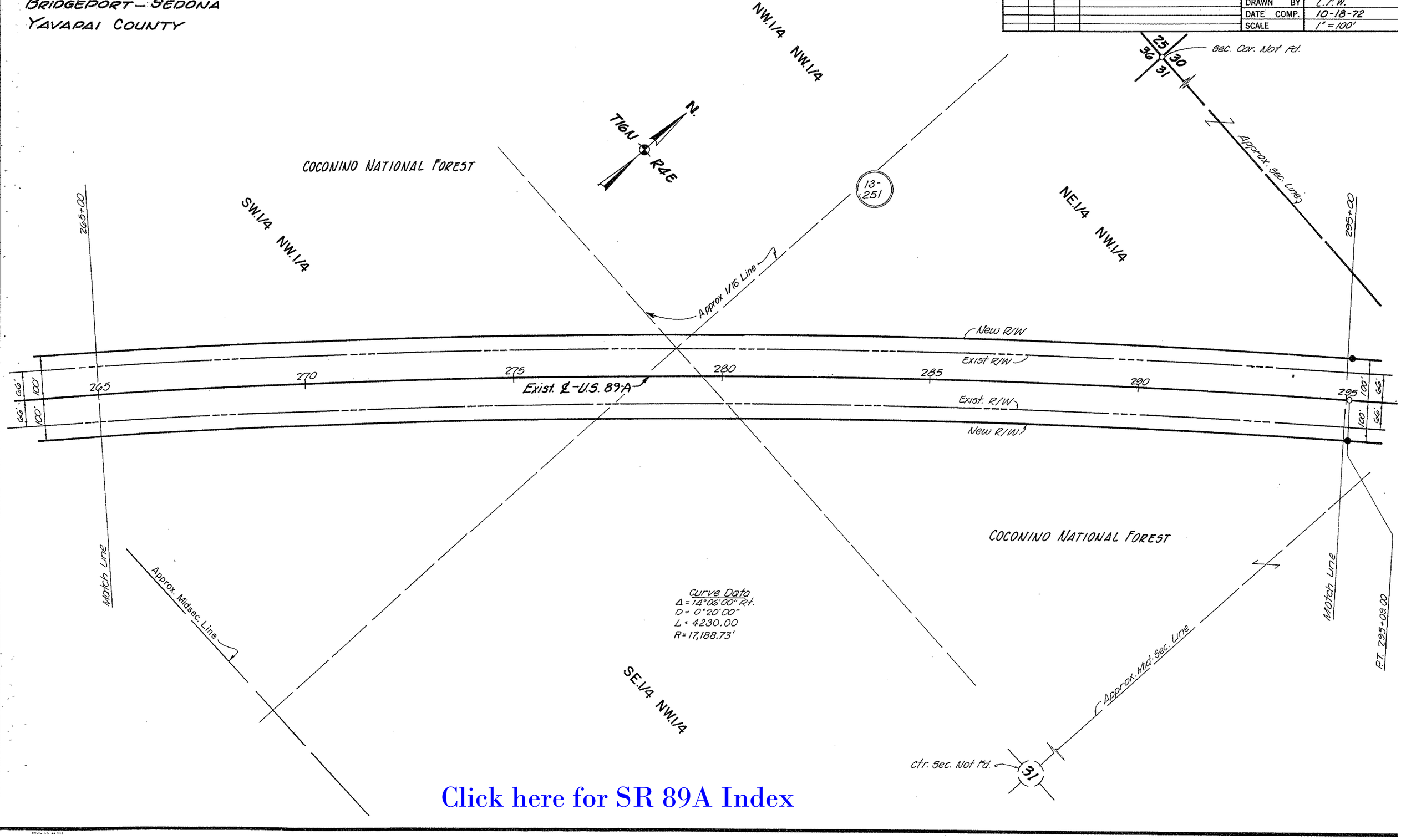
Click here for SR 89A Index

PRESCOTT – FLAGSTAFF HWY.
BRIDGEPORT – SEDONA
YAVAPAI COUNTY

REVISIONS					
C.O. No	DATE	BY	DESCRIPTION		
				PROJECT NO.	9-366-607
				DRAWING NO.	D-13-7-393
				SHEET NO.	6 OF 29
				DRAWN BY	L.F.W.
				DATE COMP.	10-18-72
				SCALE	1" = 100'

CHECKED BY: A.C. Williams 10-72

HARD COPY 13-7-240



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PRESCOTT – FLAGSTAFF HWY.
BRIDGEPORT – SEDONA
YAVAPAI COUNTY

REVISIONS				PROJECT NO.	9-366-602
C.O. NO.	DATE	BY	DESCRIPTION	DRAWING NO.	D-13-T-393
				SHEET NO.	7 OF 29
				DRAWN BY	L.F.W.
				DATE COMP.	10-18-72
				SCALE	1" = 100'

T16N R4E

Ctr. Sec. Not Fd

Sec. Cor. Not Fd.

Approx. Mid-Sec. Line

295+00

1/4 Cor. Not Fd

New R/W

Exist. R/W

N45°40'00"E

Exist. ℄ – U.S. 89-A

295 300 305 310 315 320 325

325+00

66' 100'

Match Line

P.T. 295+09.00

COCONINO NATIONAL FOREST

NW.1/4 NE.1/4

13-251

Approx. Sec. Line

Sec. Cor. Not Fd.

Ctr. Sec. Not Fd.

Match Line

13-T-240

T.C. Kilfoyle 10-72

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PRESCOTT – FLAGSTAFF HWY.
BRIDGEPORT – SEDONA
YAVAPAI COUNTY

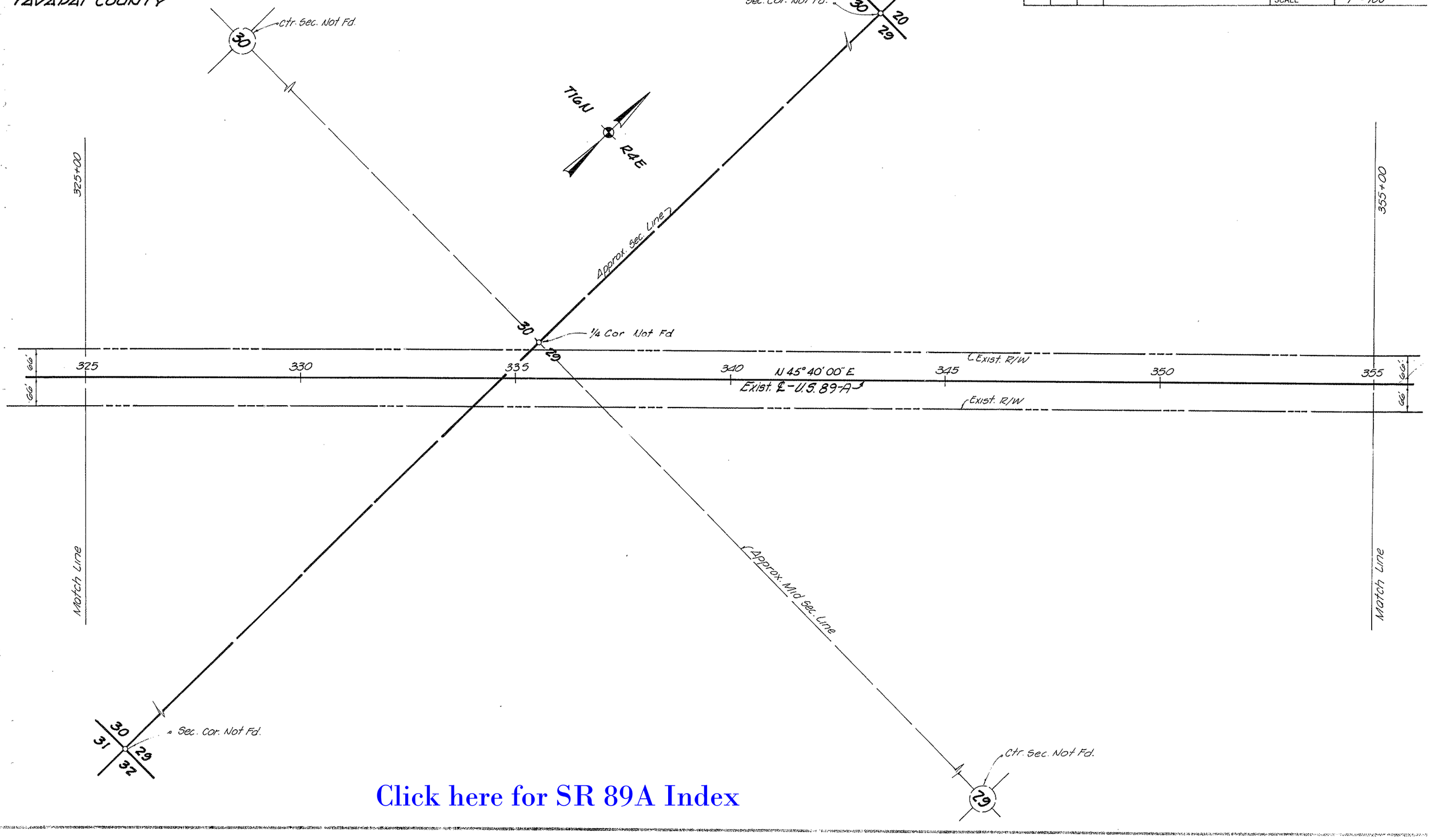
REVISIONS					
C.O. NO.	DATE	BY	DESCRIPTION		

PROJECT NO.	S-366-602
DRAWING NO.	D-13-T-393
SHEET NO.	8 OF 29
DRAWN BY	L.F.W.
DATE COMP.	10-18-72
SCALE	1"=100'

CHECKED BY: A. C. Hillmann 10-72

10-1-240

Ariz. Corp.



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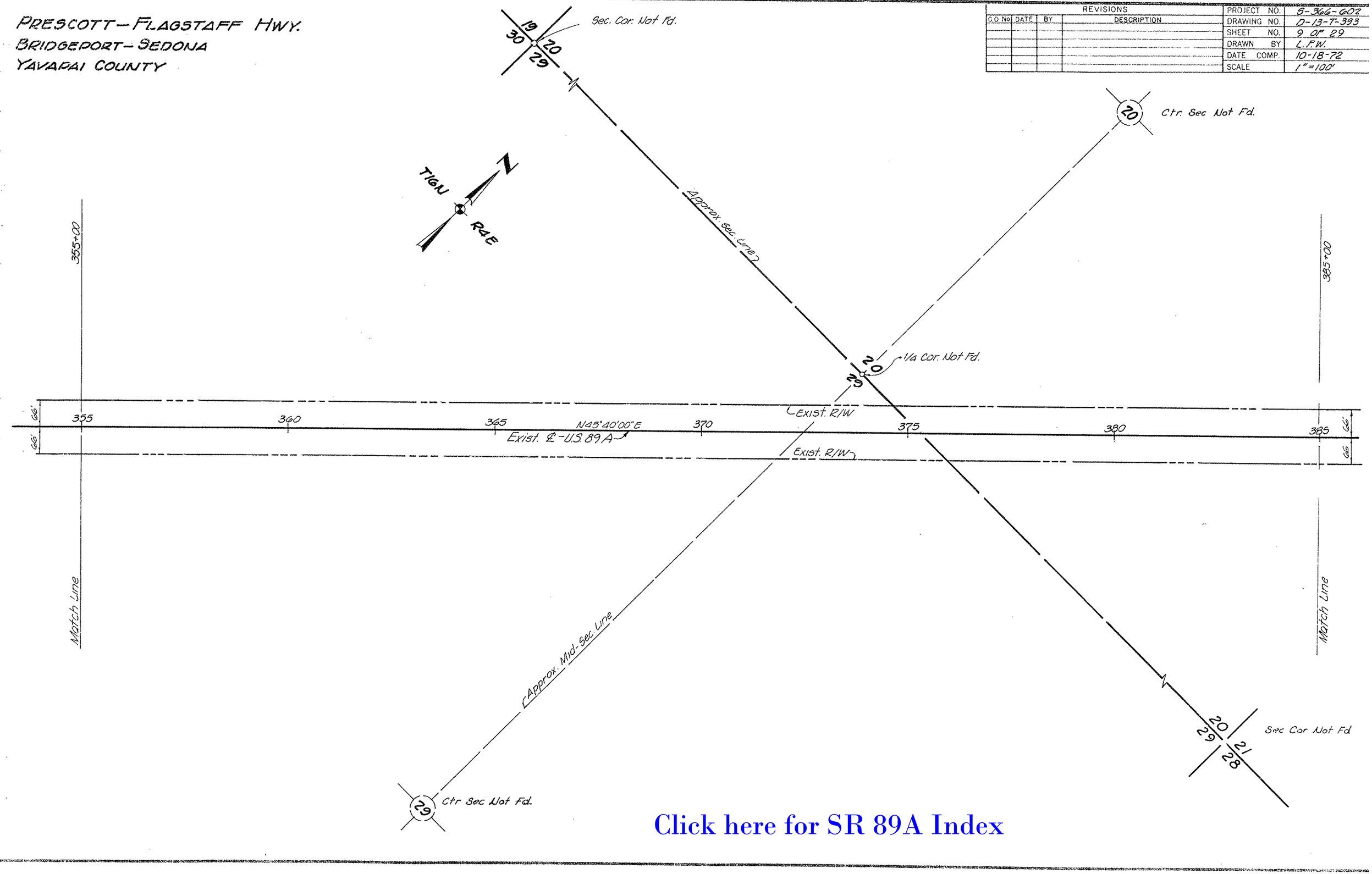
PRESCOTT – FLAGSTAFF HWY.
BRIDGEPORT – SEDONA
YAVAPAI COUNTY

REVISIONS				
C.O No	DATE	BY	DESCRIPTION	
				PROJECT NO. S-366-602
				DRAWING NO. D-13-7-393
				SHEET NO. 9 OF 29
				DRAWN BY L.F.W.
				DATE COMP. 10-18-72
				SCALE 1"=100'

CHECKED BY J.C. Williams 10-1-72

HARD COPY 13-T-240



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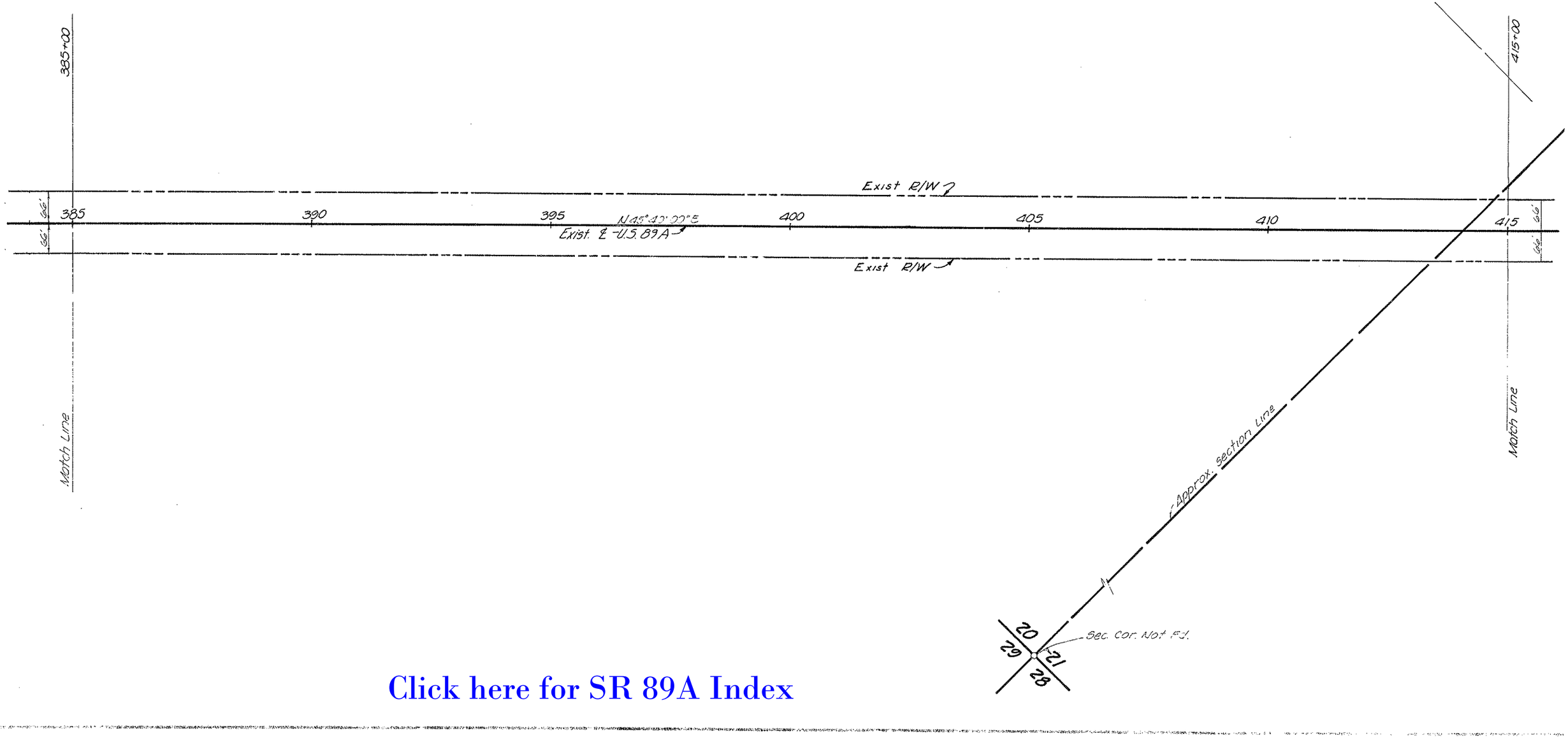
PRESCOTT--FLAGSTAFF HWY.
BRIDGEPORT--SEDONA
YAVAPAI COUNTY

REVISIONS				PROJECT NO.	S-366-602
S.O. No.	DATE	BY	DESCRIPTION	DRAWING NO.	D-13-T-393
				SHEET No.	10 OF 29
				DRAWN BY	L.F.W.
				DATE COMP.	10-18-72
				SCALE	1"=100'

CHECKED BY T.C. Williams 10-72

13-T-240



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PRESCOTT – FLAGSTAFF HWY.
BRIDGEPORT – SEDONA
YAVAPAI COUNTY

Click here for SR 89A Index

REVISIONS					
C.O. No.	DATE	BY	DESCRIPTION	PROJECT NO.	S-366-602
				DRAWING NO.	D-13-T-393
				SHEET NO.	11 OF 29
				DRAWN BY	L.F.W.
				DATE COMP.	10-18-72
				SCALE	1" = 100'

CHECKED BY D. L. K. Williamson 10-72

HARD COPY 13-1-240

T16N R4E

N

Curve Data
Δ = 22°17'00" Lt.
D = 1°00'00"
L = 2228.30

415+00

Approx. Sec. Line

20 21 1/4 cor. Not Fd.

66'

66'

415 420 Exist. R/W 425 Exist. ℄ U.S. 89A N45°40'00"E 430 435 440 P.C. 439+64.80 445 445+00

Exist. R/W

Match Line

21

Ctr. Sec. Not Fd.

21

Approx. Mid-Sec. Line

Match Line

PRESCOTT - FLAGSTAFF HWY.
BRIDGEPORT - SEDONA
YAVAPAI COUNTY

REVISIONS					
C.O. No	DATE	BY	DESCRIPTION		
				PROJECT NO.	S-366-602
				DRAWING NO.	D-13-T-393
				SHEET NO.	12 OF 29
				DRAWN BY	L.F.W.
				DATE COMP.	10-18-72
				SCALE	1"=100'

CHECKED BY: A.L. Dillaway 10-72

10-1-72

HARD COPY

T13N R4E

445+00

Curve Data
Δ = 22°17'00" Lt.
D = 1°00'00"
L = 2228.30
R = 5729.58'

Approx. Mid Sec. Line

1/4 Cor., Not Fd.

12 13

66'

66'

445

Exist. R/W

450

Exist. R/W

455

Exist. ℄ - U.S. 89-A

460

P.T. 461+93.10

465

N 23°23'00" E

470+00

℄ Exist. R/W

470

Exist. R/W

66'

66'

Match Line

Approx. Sec. Line

P.C. 468+63.70

Match Line

Curve Data
Δ = 17°32'00" Rt.
D = 0°45'00"
L = 2337.70'
R = 4297.19'

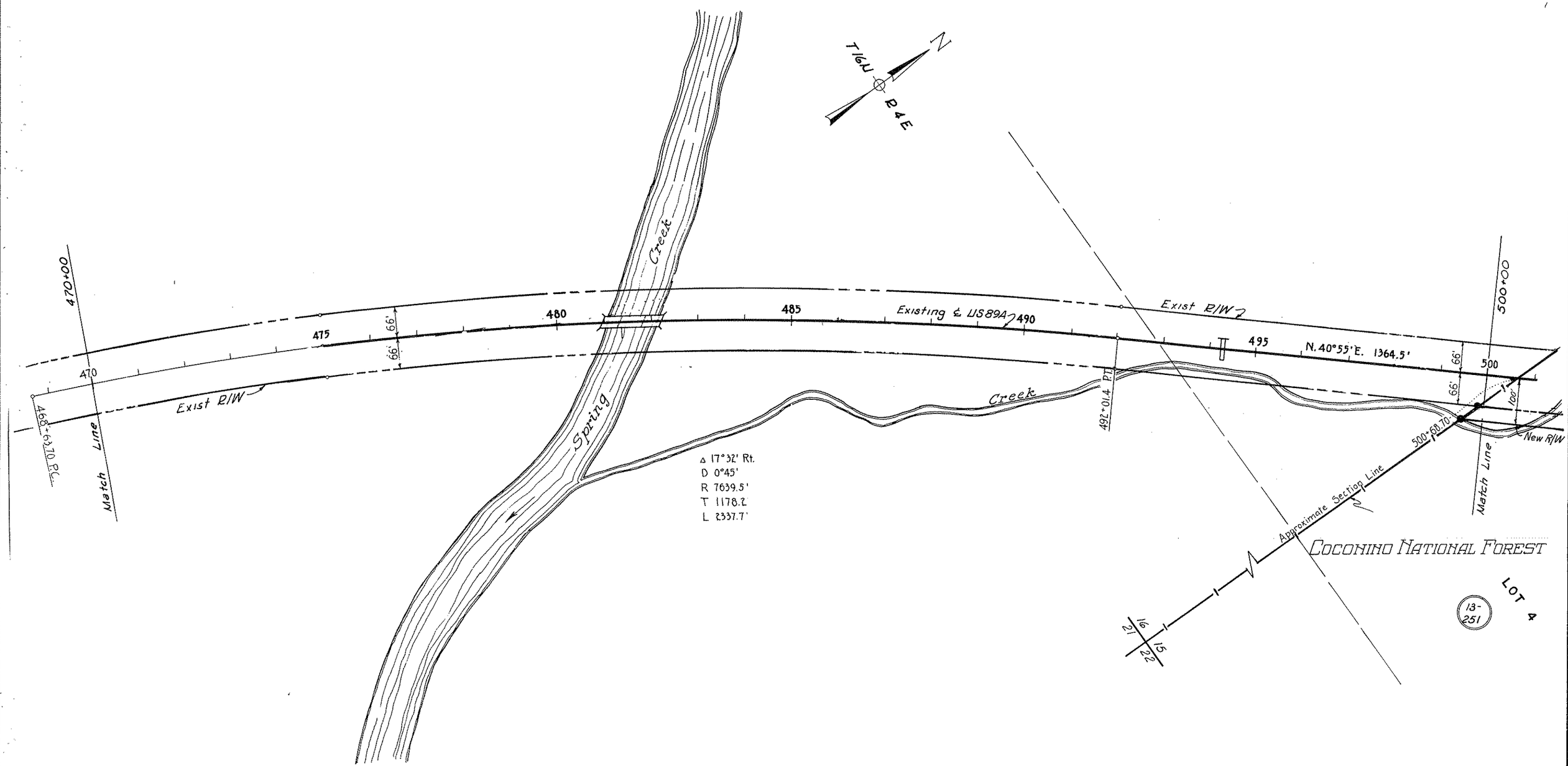
Click here for SR 89A Index

PRESCOTT - FLAGSTAFF HWY.
BRIDGEPORT - SEDONA
YAVAPAI COUNTY

REVISIONS					
C.O. No.	DATE	BY	DESCRIPTION		
				PROJECT NO.	S-366-602
				DRAWING NO.	D-13-T-393
				SHEET NO.	13 of 29
				DRAWN BY	R. Ellis
				DATE COMP.	9-25-72
				SCALE	1" = 100'

CHECKED BY A.S. Williams 10-72

HARD COPY AS BUILT



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PRESCOTT - FLAGSTAFF HWY
BRIDGEPORT - SEDONA
YAVAPAI COUNTY

REVISIONS					
C.O. No	DATE	BY	DESCRIPTION		
				PROJECT NO.	S-366-602
				DRAWING NO.	D-13-T-393
				SHEET NO.	14 of 29
				DRAWN BY	R. Ellis
				DATE COMP.	9-25-72
				SCALE	1" = 100'

HARD COPY A:: BUILT PLANS CHECKED BY A. C. Fullmore 10-72

T 16 N
R 4 E

13-251

COCONINO NATIONAL FOREST

LOT 11

LOT 10

LOT 4

Sec. 16 | Sec. 15 | Sec. 10 | Sec. 9

Section Line

North 822.50'

West 644.81'

1/4 1/4 1/16 Lava Stone

Section Line

Z

511+16.80

500+00

500+68.70

New R/W

N. 40° 55' E. 1364.5'

P.C. 505+69.9

500 | 505 | 510 | 515 | 520 | 525 | 530

Exist R/W

Match Line

Exist & US 89A

N. 10° 53' E. 332.0'

520+61.6 P.I.

520+99.6 P.C.

530+00

530+00 Exist Fence

Match Line

New R/W

Δ 21° 02' Rt.
D 2°
R 2864.9'
T 531.9'
L 1051.7'

Δ 30° 02' Lt.
D 2°
R 2864.9'
T 768.6'
L 1501.7'

66' | 100' | 100' | 99' | 99'

Creek

Approx. Lot Line

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PRESCOTT - FLAGSTAFF HWY.
BRIDGEPORT - SEDONA
YAVAPAI COUNTY

REVISIONS				
C.O. No.	DATE	BY	DESCRIPTION	

PROJECT NO.	S-366-602
DRAWING NO.	D-13-T-393
SHEET NO.	15 of 29
DRAWN BY	P. Ellis
DATE COMP.	9-25-72
SCALE	1" = 100'

CHECKED BY: L. Williams 10-72

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LOT 5

T 16 N
R 4 E
SEC. 10

13-251

LOT 10

COCONINO NATIONAL FOREST

LOT 3

Approx. Lot Line

Existing Fence

Match Line

530+00

560+00

New R/W

Exist. R/W

Exist. R/W

Exist & US 89A

N. 31°55'E. 205.9'

N. 17°46'E. 917.0'

536+57.2 P.C.

534+51.3 P.C.

546+00 P.T.

555+17.5 P.C.

530 535 540 545 550 555 560

100 100 99 99

△ 14°09' Lt.
D 1°30'
R 3819.8'
T 474.1'
L 943.3'

△ 21°02' Rt.
D 2°
R 2864.9'
T 531.9'
L 1051.7'

△ 12°39' Rt.
D 1°
R 5729.6'
T 635.1'
L 1265.0

Creek

LOT 9

LOT 6

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PRESCOTT - FLAGSTAFF HWY.
BRIDGEPORT - SEDONA
YAVAPAI COUNTY

REVISIONS				PROJECT NO.	S-366-602
C.O. No.	DATE	BY	DESCRIPTION	DRAWING NO.	D-13-T-393
				SHEET NO.	16 of 29
				DRAWN BY	R. Ellis
				DATE COMP.	9-25-72
				SCALE	1" = 100'

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N

NE.1/4 SW.1/4

SE.1/4 SW.1/4

COCONINO NATIONAL FOREST

13-251

Approx. 1/16 Line

Approx. Midsec. Line

35

LOT 3

N.89°57'W. 1840.55' To SW Cor. Sec. 35

47TH STD PARALLEL NORTH

T. 17 N.

T. 16 N.

R. 4 E.

Sec. 35

Sec. 10

00+095

560

Exist. R/W

100

66

Δ 12°39' Rt.
D 1°
R 5729.6'
T 635.1'
L 1265.0'

New R/W

S. 89°57'E. 801.45' to 1/4 Cor.

Match Line

Creek

Approx. Midsec. Line

10

35

565

570

575

N. 30°25'E. 13158.6'

580

585

590

Exist. & US 89A

Exist. R/W

567+82.5 P.T.

New R/W

00+095

Match Line

SW.1/4 SE.1/4

NW.1/4 SE.1/4

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BRIDGEPORT - SEDONA
YAVAPAI COUNTY

REVISIONS				PROJECT NO.	5-366-602
C.O. No.	DATE	BY	DESCRIPTION	DRAWING NO.	D-13-T-393
				SHEET NO.	17 of 29
				DRAWN BY	R. Ellis
				DATE COMP.	9-25-72
				SCALE	1" = 100'

CHECKED BY: A.C. Hillbrand 10-72

HARD COPY ... As Built Plans

T 17 N R 4 E SEC. 35

N

13-251

SW. 1/4 NE. 1/4

COCONINO NATIONAL FOREST
Sec. 35

Approx. Midsec Line

Approx. 1/16 Line

590+00 | 595 | 600 | 605 | 610 | 615 | 620+00

N. 30° 25' E. 1315.8'

Exist. R/W

New R/W

Exist. & US 89A

Exist R/W

New R/W

100' 66' 66' 100'

Match Line

Match Line

617+40 P.O.T.

NW. 1/4 SE. 1/4

SE. 1/4 NE. 1/4

NE. 1/4 NE. 1/4

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YAVAPAI COUNTY

REVISIONS					
C.O. No.	DATE	BY	DESCRIPTION		
				PROJECT NO.	S-366-602
				DRAWING NO.	D-13-T-393
				SHEET NO.	18 of 29
				DRAWN BY	R. Ellis
				DATE COMP.	9-25-72
				SCALE	1" = 100'

CHECKED BY J.C. Kilfoulen 10-72

HARD COPY As Built Plans

T 17 N
R 4 E

NE.1/4 NE.1/4 | SE.1/4 SE.1/4 | NW.1/4 SW.1/4 | SW.1/4 SW.1/4

13-251

Approx. 1/16 Line

35 | 2 | 6 | 26 | 25 | 20 | 35 | 25 | 36

Stone

N. 89°40' 30" W. 2252.70'

N. 0° 25' E. 2007.20'
Section Line

620+00 | 630+00.00 P.O.T. | 640+00.00 P.O.T. | 650+00

New R/W

Exist. R/W

620 | 625 | 630 | 631+86.10 | 635 | 640 | 645 | 650

N. 30° 25' E.
13,158.6'

Exist & US 89A

624+53.50 S 89°40'30" E. 366.30'

S. 0° 25' W. 634.20'

Match Line

COCONINO NATIONAL FOREST

100' | 66'

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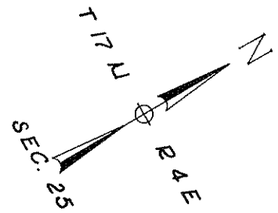
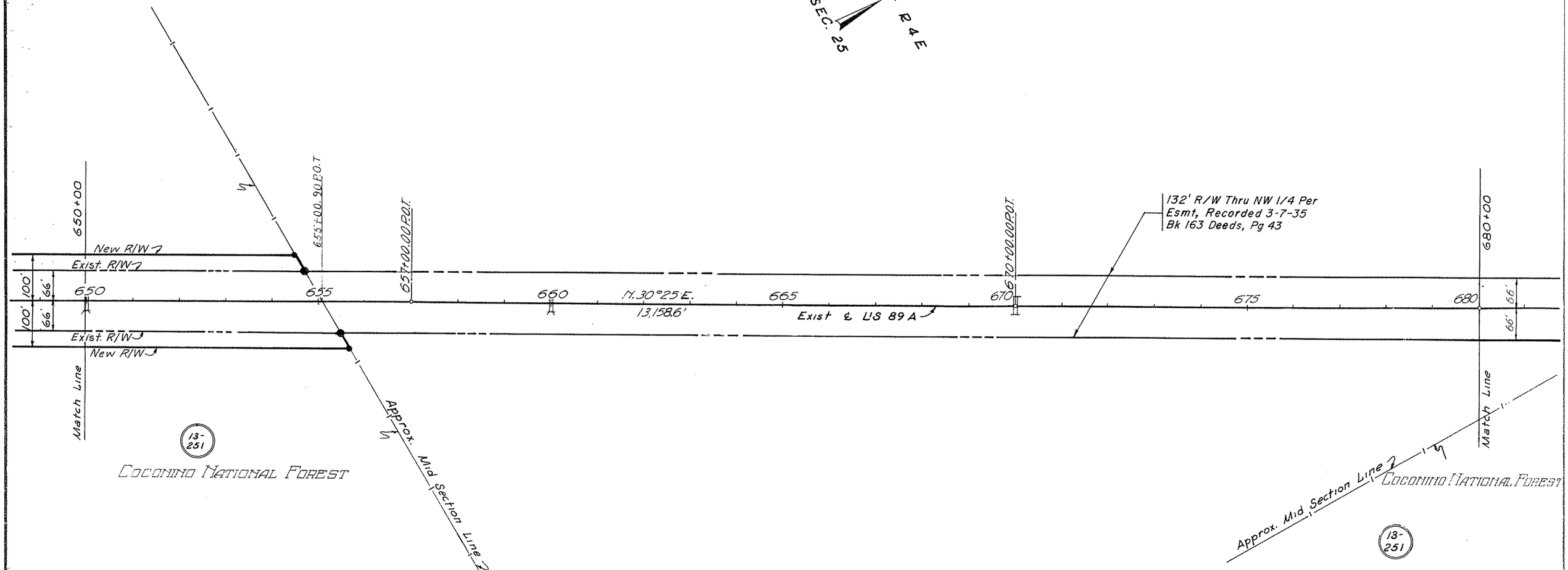
PRESCOTT - FLAGSTAFF HWY.
BRIDGEPORT - SEDONA
YAVAPAI COUNTY

REVISIONS					
C.O. No.	DATE	BY	DESCRIPTION		
				PROJECT NO.	S-366-602
				DRAWING NO.	D-13-7393
				SHEET NO.	19 of 29
				DRAWN BY	R. Ellis
				DATE COMP.	9-25-72
				SCALE	1" = 100'





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PRESCOTT - FLAGSTAFF HWY.
BRIDGEPORT - SEDONA
YAVAPAI COUNTY

REVISIONS				
C.O. No	DATE	BY	DESCRIPTION	

PROJECT NO.	S-366-602
DRAWING NO.	D-13-T-393
SHEET NO.	20 of 29
DRAWN BY	D. Ellis
DATE COMP.	9-25-72
SCALE	1" = 100'

CHECKED BY: D. C. Sullivan 10-72

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SE.1/4 SW.1/4

N

Stone 23 26 24 25

N89°23'E 2652.0'

Approx. Mid Section Line

NW.1/4 SE.1/4

680+00

Exist R/W

R/W Mon.

Exist R/W

680 N30°25'E Bk - N30°11'E Ahd 685

BEARING EQUATION

66' 66'

730'

100'

100'

690 N 30° 11' E 695 700

Exist & US 89A

690+00 POT

699+11.0 PC

705

710+00

New R/W

710

66' 100'

Exist R/W

Match Line

Exist R/W

R/W Mon.

New R/W

685+73.50 S89°27'E 2573.2'

Section Line

SW.1/4 SE.1/4

13-251

T.17N.R4E.
T.17N.R5E.

24 19 25 30

Stone

COCONINO NATIONAL FOREST

Approx. 1/16 Line

Match Line

Δ 54°45' Rt
D 3°11'
R 1800'
T 992.00'
L 1719.90'

NW.1/4 NE.1/4

NE.1/4 SE.1/4

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PRESCOTT - FLAGSTAFF HWY

BRIDGEPORT - SEDONA

YAVAPAI COUNTY

REVISIONS			
C.O. NO.	DATE	BY	DESCRIPTION
7677	11/18/88	LB	REVISED NEW R/W STA 715+ TO STA 764+
8018	11/2/89	JK	ADDED TWO NEW R/W MARKERS

PROJECT NO.	S-366-602
DRAWING NO.	D-13-T-393
SHEET NO.	21 OF 29
DRAWN BY	R. ELLIS
DATE COMP.	9-25-72
SCALE	1" = 100'

STA. 715+50
BEGIN CONSTR. PROJECT BRS-366(15)P

EXIST. U.S. 89A ℄ CURVE DATA
PI STA 708+73.10
Δ= 54° 45' Rt.
D= 3° 11'
T=932.00'
L=1719.90'
R=1800.00'

PI STA 707+93.575 (B)
DELTA= 50°41'40.79" RT.
D= 3°11' 0.00"
T=852.61
L=1592.50
R=1799.87
PC STA 699+40.962 (B)
PT STA 715+33.464 (B)

FND. 3" B.L.M. BRASS CAP ON 2 1/2" I. PIPE SET 1956

MID SECTION LINE 5728.51'
S. 88° 54' 28" E.

24 19 25 30

R. 4 E. R. 5 E.

T. 17 N. T. 17 N.

N. 0° 06' 47" W. 2629.92'

457.62'

P.O.T. 721+55.18
SECTION LINE NOT SET

718+00 P.O.T.

715 720 725 730 735 710

2686.17' N.80° 53' 38"E.

NEW R/W

EXIST ℄ U.S. 89A

N. 80° 53' 38" E.

2666.54'
N.80° 53' 38"E.

1431.23'
N.84°56'E.

24" X 117.27' C.M.P.

24" X 64.3' C.M.P.

24" X 34.2' C.M.P.

24" X 53.7' C.M.P.

PT 715+33.46

RADIAL S.9° 6' 22"E.

716+61.00 P.T. EXIST. ℄

Match Line

730+92.23 P.C. EXIST. ℄

EQUATION

733+77.23 P.T. BK EXIST. ℄
733+62.69 P.O.T. AHD EXIST. ℄

CREEK

CONSTR. ℄

100' 100'

99' 99'

EXIST. U.S. 89A ℄ CURVE DATA
PI STA 735+35.90
Δ= 10° 46' Rt.
D= 6°
T= 90.0'
L= 179.4'
R= 955.0'

737+85.80 P.C. EXIST. ℄

740+00.00

EXIST. U.S. 89A ℄ CURVE DATA
PI STA 739+74.00
Δ= 21° 57' Lt.
D= 6°
T= 185.2'
L= 365.8'
R= 955.0'

160.50'
N.78°36'E.

DRY CREEK

Match Line

83.21'
N.67°50'E.

EXIST. 3-SPAN STEEL GIRDER BRIDGE
1-70' & 2-50' SPANS

DRY

734+45.90 P.C. EXIST. ℄

736+25.30 P.T. EXIST. ℄

EXIST. U.S. 89A ℄ CURVE DATA
PI STA 732+35.80
Δ= 17° 06' Lt.
D= 6°
T=143.57'
L=285.00'
R=955.0'

13-251

COCONINO NATIONAL FOREST

FND. 3" B.L.M. BRASS CAP ON 2 1/2" I. PIPE SET 1956

Click here for SR 89A Index

PRESCOTT - FLAGSTAFF HWY

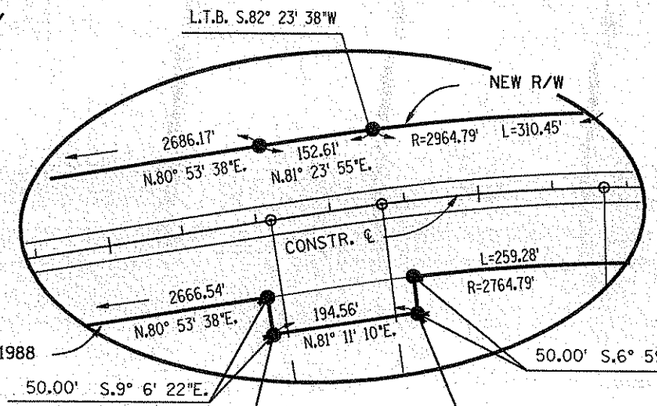
BRIDGEPORT - SEDONA

YAVAPAI COUNTY

REVISIONS				PROJECT NO.	S-366-602
C.O. NO.	DATE	BY	DESCRIPTION	DRAWING NO.	D-13-T-393
7677	11/18/88	LB	REVISED NEW R/W STA 715+ TO STA 764+	SHEET NO.	22 OF 29
8018	11/2/89	JK	ADDED BEARING EQUA.	DRAWN BY	R. ELLIS
				DATE COMP.	9-25-72
				SCALE	1" = 100'

Detail 'A'

No Scale



T. 17 N. R. 5 E.

STA. 764+49.92 Ahd.
END CONSTR. PROJECT BRS-366(15)P

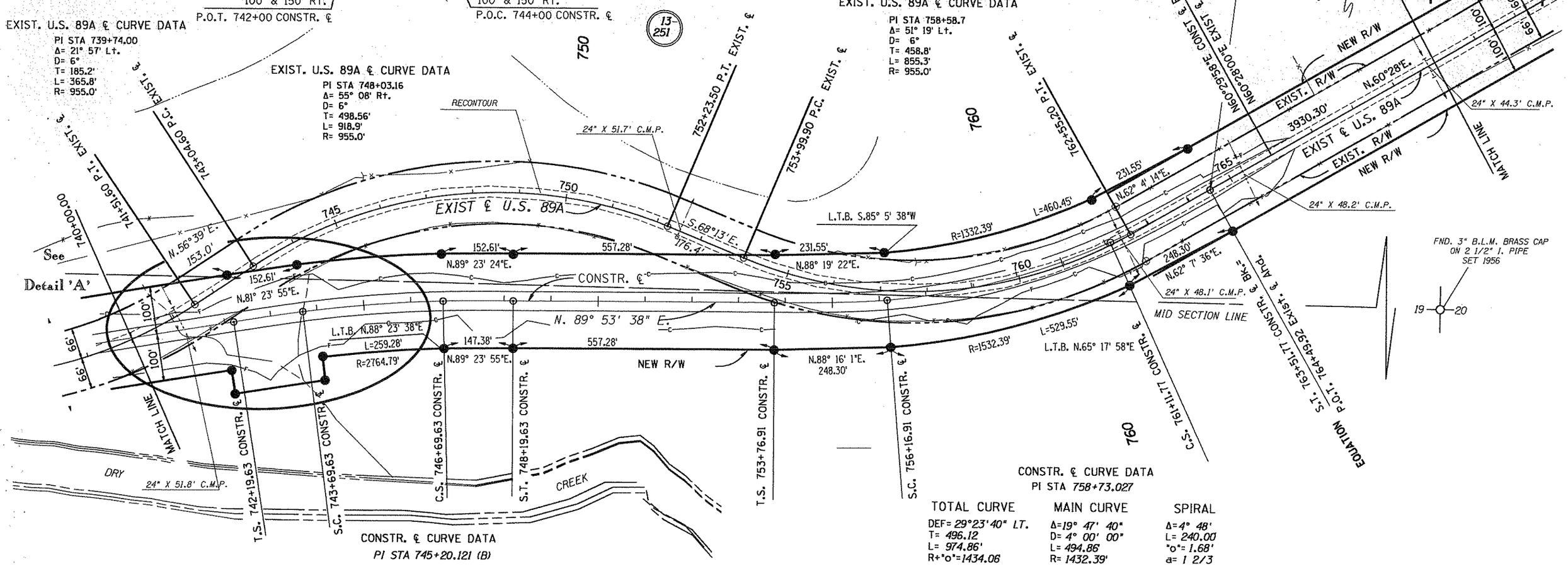
COCONINO NATIONAL FOREST

13-251

EXIST. U.S. 89A ℄ CURVE DATA
PI STA 739+74.00
Δ= 21° 57' Lt.
D= 6°
T= 185.2'
L= 365.8'
R= 955.0'

EXIST. U.S. 89A ℄ CURVE DATA
PI STA 748+03.16
Δ= 55° 08' Rt.
D= 6°
T= 498.56'
L= 918.9'
R= 955.0'

EXIST. U.S. 89A ℄ CURVE DATA
PI STA 758+58.7
Δ= 51° 19' Lt.
D= 6°
T= 458.8'
L= 855.3'
R= 955.0'



CONSTR. ℄ CURVE DATA
PI STA 745+20.121 (B)

TOTAL CURVE	MAIN CURVE	SPIRAL
DEF= 9° 00' 00" RT.	Δ= 6° 00' 00"	Δ= 1° 30'
T= 300.49	D= 2° 00' 00"	L= 150.00
L= 600.00	L= 300.00	"o"= .33'
R+"o"= 2865.12'	R= 2864.79	a= 1 1/3

CONSTR. ℄ CURVE DATA
PI STA 758+73.027

TOTAL CURVE	MAIN CURVE	SPIRAL
DEF= 29°23'40" LT.	Δ=19° 47' 40"	Δ=4° 48'
T= 496.12	D= 4° 00' 00"	L= 240.00
L= 974.86'	L= 494.86'	"o"= 1.68'
R+"o"=1434.06	R= 1432.39'	a= 1 2/3

Click here for SR 89A Index

PRESCOTT - FLAGSTAFF HWY.
BRIDGEPORT - SEDONA
YAVAPAI COUNTY

REVISIONS					
C.O. No.	DATE	BY	DESCRIPTION		
				PROJECT NO.	S-366-602
				DRAWING NO.	D-13-T-393
				SHEET NO.	23 of 29
				DRAWN BY	R. Ellis
				DATE COMP.	9-25-72
				SCALE	1"=100'

CHECKED BY D.L. Fillmore 10-72.

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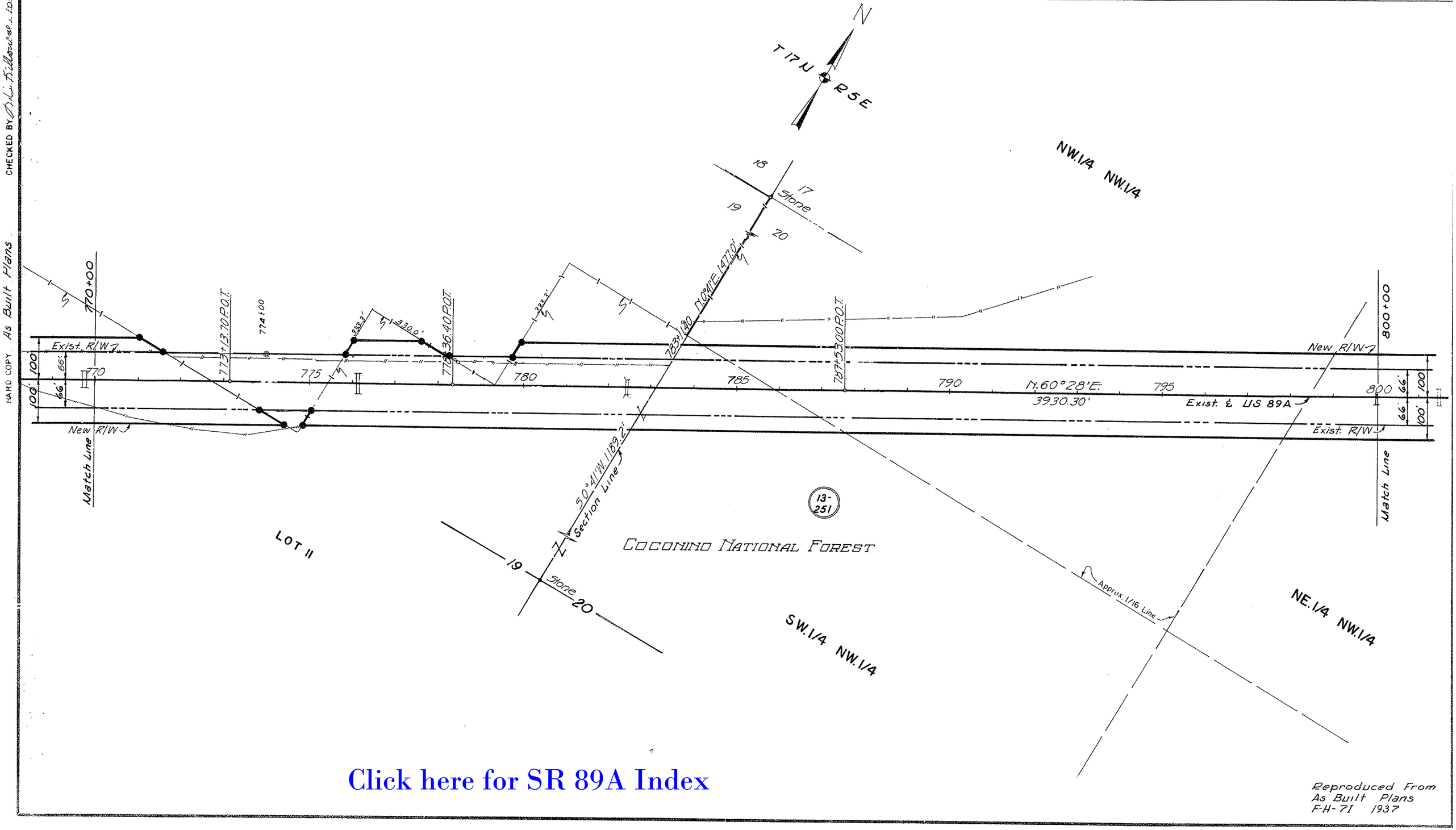

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PRESCOTT - FLAGSTAFF HWY.
BRIDGEPORT - SEDONA
YAVAPAI COUNTY

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REVISIONS				PROJECT NO.	S-366-602
C.O No.	DATE	BY	DESCRIPTION	DRAWING NO.	D-13-T-393
7925	6/1/89	J.P.T	ADDED CONSTR. ℄, CURVE DATA AND	SHEET NO.	24 of 29
"	"	"	NEW R/W	DRAWN BY	P. Ellis
7925	6-1-89	NRG	ADDED CURVE LTB DATA.	DATE COMP.	9-25-72
				SCALE	1"=100'

CHECKED BY. J.C. Williams 10-72

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N

T 17 N ⊕ R 5 E

SEC. 20

17

20

BEGIN CONSTRUCTION PROJECT
89A YV ASP H0957 01C
RED ROCK STATE PARK

Approx. Sec. Line

CONST. ℄ CURVE DATA
TΔ = 55°24'38"
Δ = 41°00'42"
D = 5°59'58"
R = 955.0'
T = 357.17'
L = 638.59'

SPIRAL
a = 2½
Δs = 7°11'58"
L = 240'

AS-BUILT CURVE DATA
Δ 58°44' Lt.
D 6°
R 955.0'
T 537.4'
L 978.9'

Dry Creek

BEARING EQA
S 62°58'40" E. Ahd
S 66°14'18" E. Ahd

EQUATION
P.O.T. 822+30.34 Constr. ℄ Ahd
P.T. 822+30.34 Exist. ℄ Ahd

T.S. 824+21.07 Constr. ℄

NE.1/4 NE.1/4

810

805

Exist. ℄ US 89A

815

S 76°55' E.
714.10'

812+50 P.T.

820

819+65.00 P.C.

Exist. R/W

100'

66'

100'

80'

N 60°28' E. 800
3930.30'

812+35.50 P.C.

New R/W

Match Line

Δ 42°37' Rt.
D 4°
R 1432.5'
T 558.7'
L 1065.4'

NE.1/4 NW.1/4

(13-251)

NW.1/4 NE.1/4

S 66°14'18" E.
190.73'

P.C. 824+38.20 Exist. ℄

S 68°34'17" E
227.28'

S.C. 826+61.07 Ltg. S. 75°26'16" E.

L = 612.00'

R = 855.00'

825

Exist. ℄

Constr. ℄

830

830+00

S.62°58'30" E.
Exist. ℄

Δ 13°56'30" Rt.
D 4°
R 1432.5'
T 175.1'
L 348.5'

P.T. 823+13.50 Exist. ℄

N 66°14'18" W
190.73'

N 68°41'51" W
252.39'

R = 1055.0'

L = 755.16'

Exist. R/W

Match Line

COCONINO NATIONAL FOREST

Approx. Midsec. Line

Approx. 1/16 Line

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PRESCOTT - FLAGSTAFF HWY.
BRIDGEPORT - SEDONA
YAVAPAI COUNTY

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REVISIONS				PROJECT NO.	S-366-602
C.O. No.	DATE	BY	DESCRIPTION	DRAWING NO.	D-13-T-393
7925	6/1/89	J.P.T.	ADDED CONSTR. & CURVE DATA AND NEW R/W	SHEET NO.	25 of 29
7925	6-1-89	NRG	ADDED CURVE LTB DATA	DRAWN BY	R. Ellis
				DATE COMP.	9-25-72
				SCALE	1" = 100'

CHECKED BY Guy Bilderback 10-72

HARD COPY. As Built Plans

N

T. 17 N. — R. 5 E.

END CONSTRUCTION PROJECT
89A YV ASP H0957 01C
RED ROCK STATE PARK

CONST. ℄ CURVE DATA
TΔ = 55°24'38"
Δ = 41°00'42"
D = 5°59'58"
R = 955.0'
T = 357.17
L = 683.59

SPIRAL
Δs = 7°11'58"
Ls = 240.00'
a = 2½

AS-BUILT CURVE DATA
Δ 58°44' Lt.
D 6°
R 955.0'
T 537.4'
L 978.9'

Δs = 7°11'58"
Ls = 240.00
a = 2½

17 | 16
20 | 21

13-251

Approx. Sec. Line

① N 31°38'56" W @ 25.00
② S 31°38'56" E @ 28.64'
③ N 60°48'37" E @ 89.64'

P.O.S.T. 840+00 96.37' E 125' Lt. CONSTR. ℄

N 60°48'37" E

R = 1055.00' L = 689.84'

CONSTR ℄ 845 EXIST ℄

L.T.B. S 76°59'06" E CONSTR. ℄

S 69°47'08" E CONSTR ℄

EQUATION
P.O.T. 851+83.12 CONSTR. ℄ BK.
P.C. 851+96.15 EXIST. ℄ AHD

S 72°14'41" E 252.39'

S 69°47'08" E 163.29'

Δ 56°59'30" Lt.
D 4°40'
R 1227.9'
T 666.55'
L 1221.25'

P.O.T. 835+00 100' E 125' Lt. CONSTR. ℄

S.T. 835+84.65 CONSTR. ℄ N 60°41'02" E 227.28

N 58° 21' 04" E 200'

N 58° 21' 04" E 115.36'

N 58° 21' 04" E 215.35'

L.T.B. N 63°33'02" E CONSTR. ℄

C.S. 833+44.65 EXIST. ℄

P.T. 834+72.10 EXIST. ℄

N 58° 17' 30" E 100'

N 58° 17' 30" E 330.71'

S 58° 21' 04" W

S 60° 48' 37" W 252.39'

R = 855.00' L = 612.00'

830+00

830

835

840

R = 855.00

L = 559.07'

S.C. 841+55.37 L.T.B. N 63°33'02" E

S 60° 41' 02" W 227.28

P.O.T. 840+65.2 P.C.

SPIRAL Δs = 7°11'58" Ls = 240.00' a = 2½

T.S. 839+15.36 CONSTR. ℄

Approx. Sec. Line

AS-BUILT CURVE DATA
Δ 51°51'30" Rt.
D 6°
R 955.0'
T 464.3'
L 864.3'

C.S. 847+79.83 N 72°07'08" W 227.28

P.T. 849+29.50 EXIST. ℄

S.T. 850+19.83 CONSTR ℄

N 69°47'08" W 163.29'

S 69°51' E EXIST ℄

SPIRAL
Δs = 7°11'58"
Ls = 240.00'
a = 2½

BEARING EQA.
S69°47'08"E Constr. ℄ Bk. =
S69°51'00"E Exist US 89A ℄ Ahd.

855 860

Exist ℄ US 89A

New R/W

Exist R/W

Match Line

100.00+98

NW.1/4 NW.1/4

NE.1/4 NW.1/4

COCONINO NATIONAL FOREST

NE 1/4 NE 1/4

CONST. ℄ CURVE DATA
TΔ = 51°51'48"
Δ = 37°27'52"
D = 5° 59' 58"
R = 955.0'
T = 323.85'
L = 624.46'

SPIRAL
Δs = 7°11'58"
Ls = 240.00'
a = 2½

Approx. Sec. Line

Match Line

L = 755.16'

R = 1055.00'

NEW RIGHT OF WAY TO BE ACQUIRED IN THE NAME OF YAVAPAI COUNTY UNDER R/W PROJECT VLT-900-938 89A YV ASP H0957 01R MAP NO. D-13-T-420

RED ROCK LOOP ROAD

To Red Rock State Park

5+00

Approx. R/W Line

100' 100' 66' 66' 100' 100'

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PRESCOTT - FLAGSTAFF HWY.
BRIDGEPORT - SEDONA
YAVAPAI COUNTY

REVISIONS					
C.O. No.	DATE	BY	DESCRIPTION		
				PROJECT NO.	S-366-602
				DRAWING NO.	D-13-T-393
				SHEET NO.	26 of 29
				DRAWN BY	R. Ellis
				DATE COMP.	9-25-72
				SCALE	1"=100'

CHECKED BY. F.W. Hillebrand 10-72

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SE.1/4 SW.1/4

Approx. Mid-Sec. Line

N

T 17 N R 5 E

SW.1/4 SE.1/4

13-251

Approx. 1/16 Line

Approx. 1/16 Line

Δ 56°59'30" Lt
D 4°40'
R 1227.9'
T 666.55
L 1221.25'

EQUATION 864+24.85 P.O.T. Ahd. = 864+17.40 P.O.T. Bk.

N 89°54'30" W.

Slope

16

21

168.76

870

875

878+00.00 P.O.T.

880

N. 67°49'30" E.
1466.4'

885

888+56.80 P.C.

890+00

New R/W

Approx. Forest Bndry.

Exist. R/W

Exist. ℄ US 89A

L1

890

100'
66'

860

865 N. 53°09'30" E.
232.25'

869+57.10 P.C.

870+32.63

873+90.40 P.T.

589°54'30" E. 2465.84'

Section Line

Match Line

Match Line

Δ 14°40' Rt.
D 2°
R 2865.0'
T 368.7'
L 733.3'

NE.1/4 NW.1/4

COCONINO NATIONAL FOREST

NW.1/4 NE.1/4

SE.1/4 SE.1/4

Mound Of Stones

16

15

21

22

Approx. Forest Bndry.

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PRESCOTT - FLAGSTAFF HWY.
BRIDGEPORT - SEDONA
YAVAPAI COUNTY

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REVISIONS				PROJECT NO.	S-366-602
C.O. No.	DATE	BY	DESCRIPTION	DRAWING NO.	D-13-T-393
3061	2-26-19	D.G.M.	Added Par 13.294 & Pan Insert & L.T.B.	SHEET NO.	27 of 29
3691	10-22-73	D.G.M.	Added Par: 13.306. Revised Par: Insert.	DRAWN BY	E. Ellis
				DATE COMP.	9-25-72
				SCALE	1"=100'

CHECKED BY.....MS. HULT. FIELD.....MS. HULT. DRAWN 10-12-72

HARD COPY

N

T. 17 N. R. 5 E.

Approx. 1/16 Line

13-251

COCONINO NATIONAL FOREST

Approx. Forest Boundary.

Mound of Stones 1/4 Cor.

Δ 39°51' Lt
D 1°
R 5729.58
T 2076.91
L 3985.00

N 6°56'30" W. 1683.87

Section Line

S

888+35.80 P.C.

890+00

Approx. Forest Bndry.

New R/W

Exist. R/W

100'

66'

890

895

900

895+99.05

N 6°56'30" W. 104.13

LOT 12
LTB. N 60°24'09" E

905

910

915

Exist. & US 89 A

LOT 10
Forest Exchange Parcel 13-306
For Record Only

13-306

900+016

67.99

Match Line

LOT 11

13-254

Approx. 1/16 Line

SE. 1/4 SE. 1/4

Match Line

5.06'+6'30" E. 104.13

LOT 13

16 15 21 22

Mound of Stones Sec. Cor.

13-306

(13)

13-254

Approx. 1/16 Line

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FA-96 E 1937

PRESCOTT - FLAGSTAFF HWY.
BRIDGEPORT - SEDONA
YAVAPAI COUNTY

REVISIONS				PROJECT NO.	S-366-602
C.O. No.	DATE	BY	DESCRIPTION	DRAWING NO.	D-13-T-393
3467	2-27-73	D.G.M.	Added Parc. 13-254 & Par. Insert.	SHEET NO.	28 of 29
3691	10-27-73	D.G.M.	Added Par. 13-306 & Revised Par. Insert.	DRAWN BY	R. Ellis
7552	12-3-87	MTP	Deleted New R/W on Lot 4 Sec. 15.	DATE COMP.	9-25-72
				SCALE	1" = 100'

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T17N R5E
SEC. 15
N

LOT 10
LOT 9
LOT 5
LOT 4
LOT 8
LOT 6
LOT 7

Approx. Lot Line
Approx. Mid Sec. Line
Approx. Lot Line
Approx. Mid Sec. Line

Forest Exchange Parcel
13-306 For Record Only
(13-306)

Δ 39°51' Lt.
D 1°
R 5729.58'
T 2076.91'
L 3985.00'

910+00
910
915
920
925
930
935
940
940+00

66'
66'
66'
66'

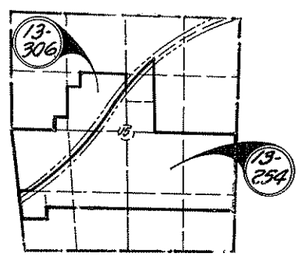
Exist. R/W
Exist. R/W
Exist. & US 89A

Match Line
Match Line

928+41.80 P.T.
N27°58'30"E
151.40'
N27°18'30"E(R)
929+93.20 P.C.

(15)

(13-254)
Δ 54°19'30" Rt.
D 1°30'
R 3819.72'
T 1959.91'
L 3621.67'



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PRESCOTT - FLAGSTAFF HWY.
BRIDGEPORT - SEDONA
YAVAPAI COUNTY

REVISIONS				PROJECT NO.	S-366-602
C.O. No.	DATE	BY	DESCRIPTION	DRAWING NO.	D-13-T-393
3461	2-26-73	D.G.M.	Added Part 13-254 E. Par Insert.	SHEET NO.	29 of 29
7552	12-3-87	MTP	Deleted New R/W. on Lot: 4 Sec.15	DRAWN BY	R. Ellis
				DATE COMP.	9-25-72
				SCALE	1" = 100'

N

T17N R5E

Section Line

← To N ¼ Cor Sec 15 S 89°39'30"W. 2,479.04'

SW¼NW¼NE¼

Exist. R/W

940

945

950

955

960

965

970

66

66

Exist. & US 89A

Approx. Sec. Line - No Corners Found

10

11

14

15

N.82°18'E.

5105.33'

Exist. R/W

N.89°39'30"E. 5428.85' To NE Cor. Sec. 14

Section Line

966+14.87 P.T.

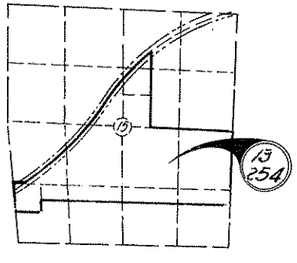
Δ 54°19'30" Rt.
D 1°30'
R 8594.37'
T 1959.91'
L 3621.67'

13
254

Approx. Tie Line

POC 941+70

End R/W Project
S-366-602



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