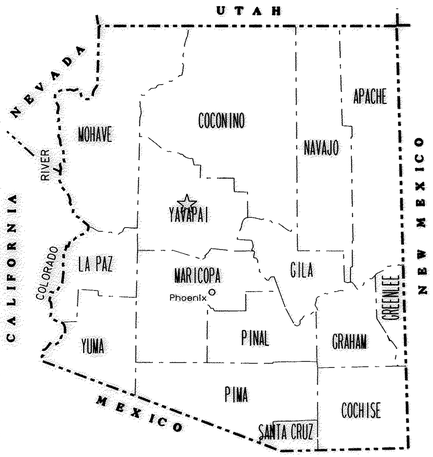
F.H.W.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	FINALIZED PLANS
9	ARIZ.	F-025-2-710	1	7	

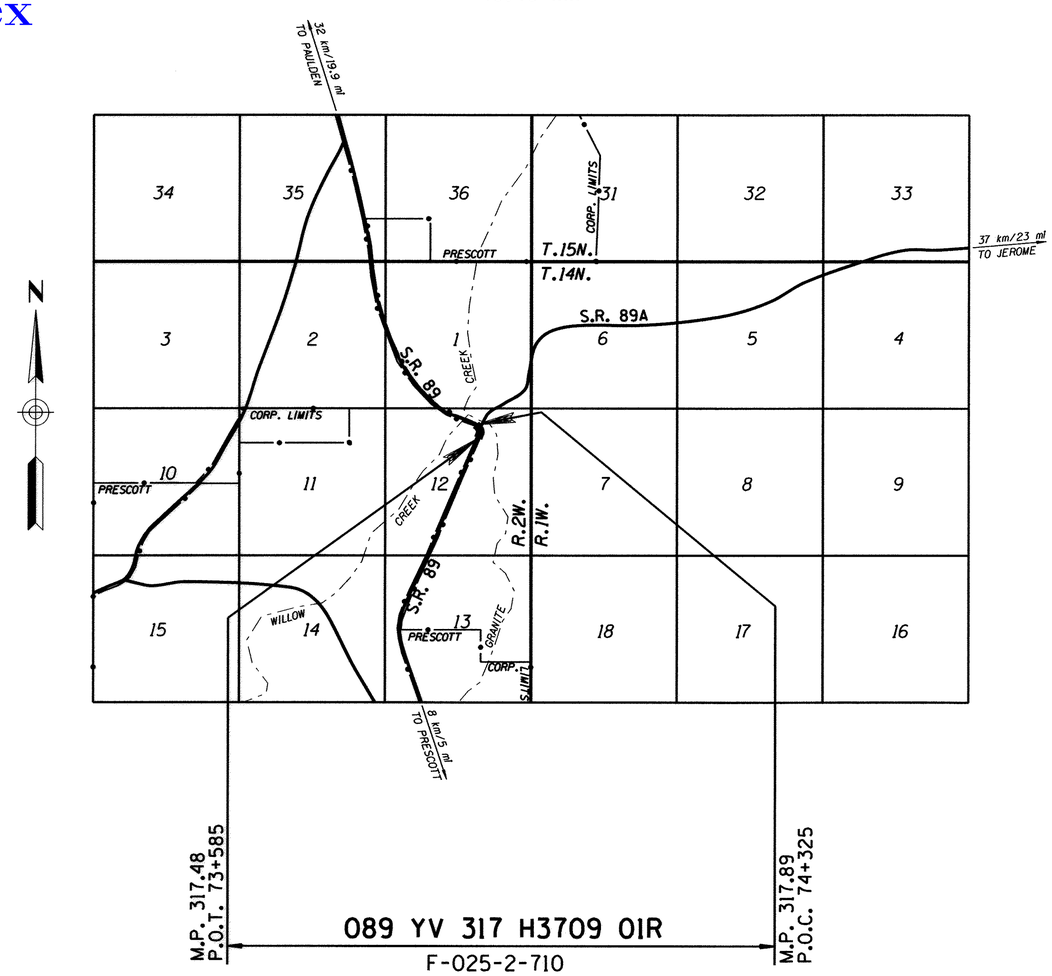


STATE OF ARIZONA
DEPARTMENT OF TRANSPORTATION
INTERMODAL TRANSPORTATION DIVISION

RIGHT OF WAY PLAN OF THE
PRESCOTT - ASH FORK HIGHWAY
GRANITE DELLS JUNCTION
089 YV 317 H3709 01R
F-025-2-710

LENGTH OF PROJECT 0.740 km (0.46 mi) DISTRICT P

Click here for SR 89 Index



PUBLIC HEARING REQUIREMENTS CERTIFIED _____

ENVIRONMENTAL CLEARANCE _____

C & S REVIEW _____

BID SET REVIEW _____

Professional Land Surveyor AZ No. 19817

Digitally signed by Jim Crume
Date: 2011.07.22 07:34:50 -07'00'

(Expires 6-30-14)
ELECTRONIC SEAL
http://www.btr.state.az.us/

ARIZONA DEPARTMENT OF TRANSPORTATION BOARD
APPROVED FOR RIGHT OF WAY ACQUISITION IN ACCORDANCE
WITH RESOLUTION _____ DATED _____
THOMAS G. SCHMITT STATE ENGINEER

APPROVED IN ACCORDANCE WITH ROADWAY PLANS
DATE _____

CHIEF R/W AGENT

U. S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED DATE _____

DIVISION ADMINISTRATOR

DRAWING NO. D-13-T-443
SHEET NO. 1 OF 7

Metric

CCCCCDGNCSPECIFICATIONCCCCC VIEW NAME:
CCCCCSYSTIMECCCCC

METRIC FORMAT PAPER

OWNERSHIP RECORD

PARCEL NUMBER	SHEET NO.	OWNER	DESCRIPTION	METRIC TOTAL AREA	METRIC AREA REQUIRED GROSS INCLUDING EXISTING R/W	METRIC AREA REQUIRED NET EXCLUDING EXISTING R/W	METRIC NEW EASEMENTS	METRIC EXISTING EASEMENTS	METRIC REMAINDER LEFT	METRIC REMAINDER RIGHT	ENGLISH TOTAL AREA	ENGLISH AREA REQUIRED GROSS INCLUDING EXISTING R/W	ENGLISH AREA REQUIRED NET EXCLUDING EXISTING R/W	ENGLISH NEW EASEMENTS	ENGLISH EXISTING EASEMENTS	ENGLISH REMAINDER LEFT	ENGLISH REMAINDER RIGHT
13-811	5	Robert H. Kiecklefer et al	Pt. Sec 1 T.14N. R.2W.	627468	1322	317	0	0	153062	473084	6754230Φ	14230Φ	3412Φ	0Φ	0Φ	1647600Φ	5092400Φ
~~13-812~~	~~5~~	~~Claude B. Salley et al~~	~~Pt. NW4NE4 Sec 12 T.14N. R.2W.~~	~~3288~~	~~0~~	~~0~~	~~0~~	~~0~~	~~0~~	~~3288~~	~~35393Φ~~	~~0Φ~~	~~0Φ~~	~~0Φ~~	~~0Φ~~	~~0Φ~~	~~35393Φ~~
13-813	4&5	Joseph W. Gagnon Trust	Pt. NE4 Sec 12 T.14N. R.2W.	17299	0	108	0	0	0	17191	186211Φ	0Φ	1163Φ	0Φ	0Φ	0Φ	185048Φ
13-814	4	Pinon Pines Restaurant	Pt. SW4NE4 Sec 12 T.14N. R.2W.	5308	0	0	62	0	0	5308	57137Φ	0Φ	0Φ	667Φ	0Φ	0Φ	57137Φ
13-815	4	Paula B. Morgan et al	Pt. SW4NE4 Sec 12 T.14N. R.2W.	8188	0	0	6	0	0	8188	88138Φ	0Φ	0Φ	65Φ	0Φ	0Φ	88138Φ
13-816	4&5	Granite Dells Ranch Inc.	Pt. Sec 1 T.14N. R.2W.	629091	0	0	0	0	544164	84927	6771701Φ	0Φ	0Φ	0Φ	0Φ	5857524Φ	914177Φ
			Pt. NE4 Sec 12 T.14N. R.2W.	245594	537	49	0	0	28721	216336	2643638Φ	5780Φ	527Φ	0Φ	0Φ	309160Φ	2328698Φ

NOTES:

Metric Areas Shown In Square Meters Unless Otherwise Noted

Conversion Factor

Square Feet = Square Meters ÷ 0.0929

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REVISIONS			
C.O.	DATE	BY	DESCRIPTION

DRAWING NO.	D-13-T-443
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KEITH W. HUBBARD PROFESSIONAL ENGINEER	
ROUTE	SECTION
SR 89/89A	GRANITE DELLS JUNCTION

ARIZONA DEPARTMENT OF TRANSPORTATION
INTERMODAL TRANSPORTATION DIVISION
RIGHT OF WAY PLANS SECTION

HIGHWAY: PRESCOTT - ASH FORK HIGHWAY
PROJECT NO.: F-025-2-710
TRACS NO.: 089 YV 317 H3709 01R

Professional Land Surveyor AZ No. 19817
Digitally signed by Jim Crume
Date: 2011.07.22 07:35:03 -07'00'
(Expires 6-30-14)
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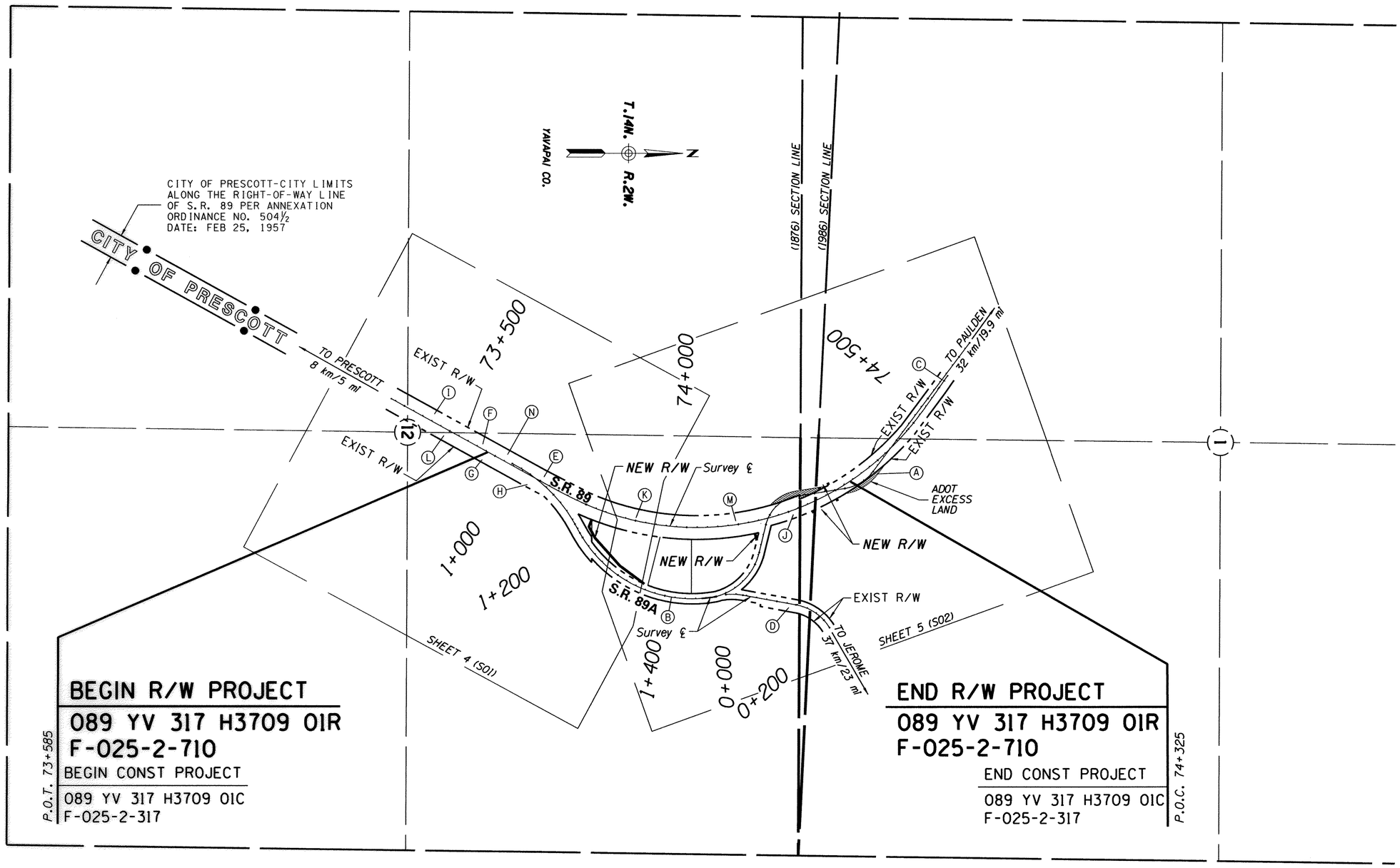
SHEET 2 OF 7

CCCCCDGNCSPECIFICATIONCCCCC VIEW NAME:
CCCCCSYSTIMECCCCC

METRIC FORMAT PAPER
METRIC FORMAT PAPER

METRIC FORMAT PAPER



VICINITY MAP

SCALE 1:4000

INDEX TO EXISTING R/W

IND.	SUBDIVISION	SEC.	TWP.	R.	ACQ. FROM	TYPE	F/E	BK./DKT.	PAGE	WIDTH	YEAR	PARCEL NO.
A	Pt. N1/2	12	14N.	2W.	John Blanconi	QCD		130	329	66'	1923	
	Pt. S1/2, NW1/4	1	14N.	2W.	John Blanconi	QCD		130	329	66'	1923	
B	Pt. N1/2NE1/4	12	14N.	2W.	Granite Dells	ESMT		151	372	66'	1929	
C	Pt. E1/2SW1/4	1	14N.	2W.	Wm. T. Blanconi	ESMT		160	277	34'	1934	
D	Pt. SE1/4	1	14N.	2W.	Granit Dells	ESMT		160	278	17'	1934	
E	Pt. S1/2NE1/4	12	14N.	2W.	Howell Payne	WD		163	287	100'	1935	
F	Pt. SW1/4NE1/4	12	14N.	2W.	Western Motels	ESMT		192	374	150'	1949	
G	Pt. S1/2NE1/4	12	14N.	2W.	Howell Payne	ESMT		24	64	150'	1953	
H	Pt. SW1/4NE1/4	12	14N.	2W.	Eugene Bischoff	ESMT		24	586	150'	1953	
I	Pt. SE1/4NW1/4	12	14N.	2W.	Anna Crymble	ESMT		24	588	150'	1953	
J	Pt. NW1/4NE1/4	12	14N.	2W.	S. Kostolansky	ESMT		24	590	125'	1953	
K	Pt. NW1/4NE1/4	12	14N.	2W.	Floy M. Ross	ESMT		24	594	150'	1953	
L	Pt. SW1/4NE1/4	12	14N.	2W.	Geo. Williamson	ESMT		24	598	75'	1953	
M	Pt. NW1/4NE1/4	12	14N.	2W.	Granite Dells	ESMT		25	71	150'	1953	
N	Pt. SW1/4NE1/4	12	14N.	2W.	Alice Crank	WD		25	97		1953	

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Conversion Factor

Feet = Meters ÷ 0.3048

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ARIZONA DEPARTMENT OF TRANSPORTATION
INTERMODAL TRANSPORTATION DIVISION
RIGHT OF WAY PLANS SECTION

HIGHWAY: PRESCOTT - ASH FORK HIGHWAY
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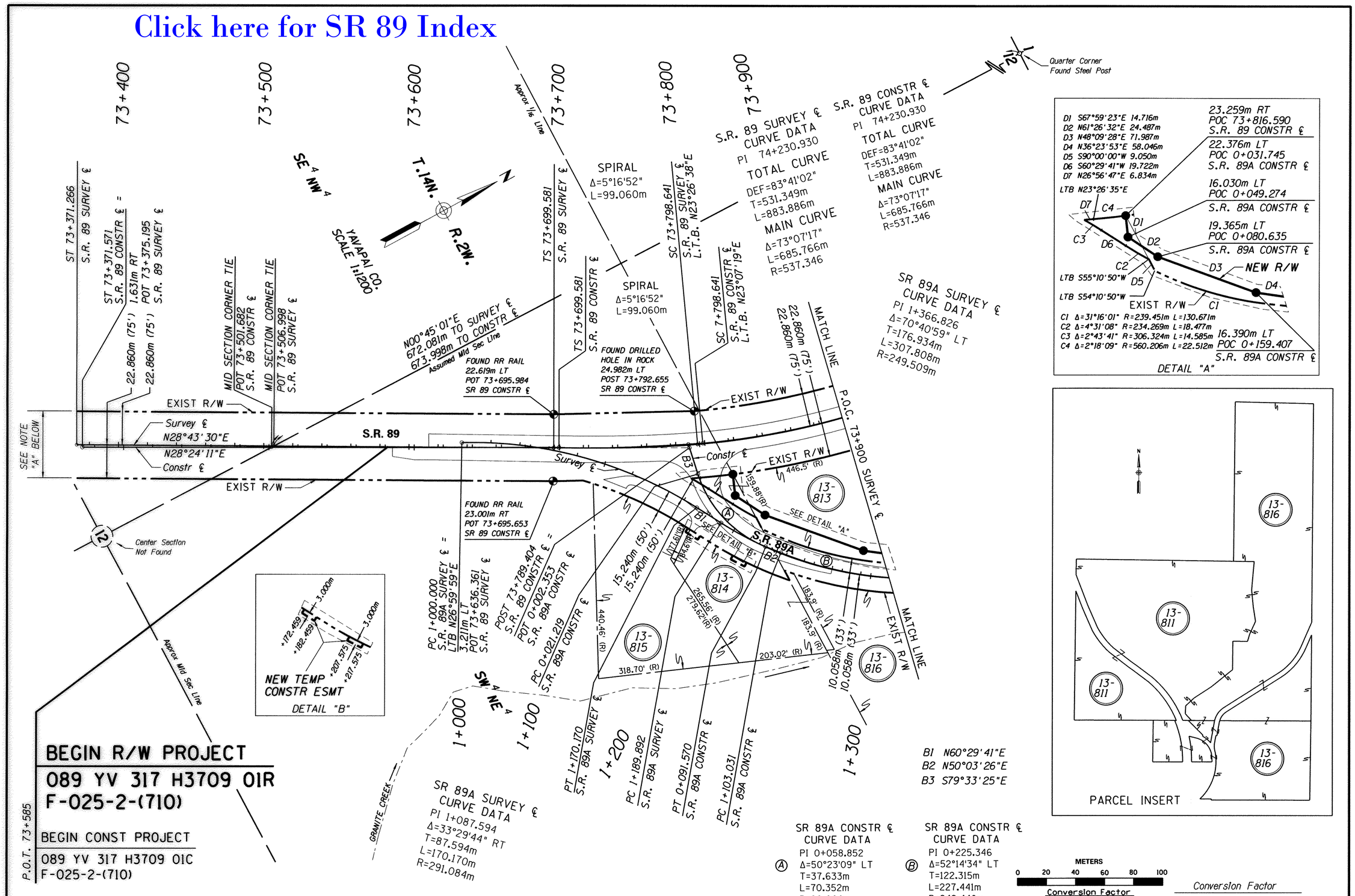
SHEET 3 OF 7

CCCCCDGNCSPECIFICATIONCCCCC VIEW NAME:
CCCCCSYSTIMECCCCC

METRIC FORMAT PAPER

Click here for SR 89 Index



BEGIN R/W PROJECT
089 YV 317 H3709 01R
F-025-2-(710)

BEGIN CONST PROJECT
089 YV 317 H3709 01C
F-025-2-(710)

P.O.T. 73+585

NOTE "A"
CITY OF PRESCOTT-CITY LIMITS ALONG THE RIGHT-OF-WAY LINE OF S.R. 89 PER ANNEXATION ORDINANCE NO. 504½
DATE: FEB 25, 1957

NOTE:
SURVEY ℄ BASED UPON FIELD SURVEY PERFORMED BY KEITH W. HUBBARD PROFESSIONAL ENGINEER.

PROPERTY LINES ARE APPROX. A FIELD SURVEY IS REQUIRED FOR EXACT LOCATIONS

REVISIONS			
C.O.	DATE	BY	DESCRIPTION

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DRAWN	JDC DEC 1996
CHECKED	DC DEC 1996
KEITH W. HUBBARD PROFESSIONAL ENGINEER	
ROUTE	SECTION
SR 89/89A	GRANITE DELL JUNCTION

ARIZONA DEPARTMENT OF TRANSPORTATION
INTERMODAL TRANSPORTATION DIVISION
RIGHT OF WAY PLANS SECTION

HIGHWAY: PRESCOTT - ASH FORK HIGHWAY
PROJECT NO. F-025-2-710
TRACS NO. 089 YV 317 H3709 01R

Professional Land Surveyor AZ No. 19817
Digitally signed by Jim Crume
Date: 2011.07.22 07:35:23 -07'00'
(Expires 6-30-14)
ELECTRONIC SEAL
http://www.btr.state.az.us/

SHEET 4 OF 7

CCCCCDGNCSPECIFICATIONCCCCC VIEW NAME:
CCCCCSYSTIMECCCCC

METRIC FORMAT PAPER

Click here for SR 89 Index

ASHFORK HWY ℄ CURVE DATA
PI 0+068.936
Ⓐ Δ=61°15'36" LT
T=68.936m
L=124.480m
R=116.425m

ASHFORK HWY ℄ CURVE DATA
PI 0+227.991
Ⓑ Δ=67°17'46" RT
T=48.433m
L=85.466m
R=72.766m

ASHFORK HWY ℄ CURVE DATA
PI 0+393.818
Ⓒ Δ=43°52'12" LT
T=34.306m
L=65.227m
R=85.189m

S.R. 89 SURVEY ℄ CURVE DATA
PI 74+230.930
TOTAL CURVE
DEF=83°41'02"
T=531.349m
L=883.886m
MAIN CURVE
Δ=73°07'17"
L=685.766m
R=537.346

S.R. 89 CONSTR ℄ CURVE DATA
PI 74+230.930
TOTAL CURVE
DEF=83°41'02"
T=531.349m
L=883.886m
MAIN CURVE
Δ=73°07'17"
L=685.766m
R=537.346

22.842m RT
POC 74+124.436
S.R. 89 CONSTR ℄
L.T.B. N11°41'42"W
NEW R/W
36.666m RT
POC 74+131.249
S.R. 89 CONSTR ℄
C9 Δ=0°43'35" R=560.206m L=7.102m
D9 S76°26'00"E 15.337m
D10 S75°59'49"W 13.836m
DETAIL "B"

20.462m LT
POC 74+269.962
S.R. 89 CONSTR ℄
L.T.B. N27°13'33"W NEW R/W
20.489m LT
POC 74+290.026
S.R. 89 CONSTR ℄
15.462m LT
POC 74+269.962
S.R. 89 CONSTR ℄
15.489m LT
POC 74+290.026
S.R. 89 CONSTR ℄
L.T.B. S29°20'51"E
15.059m RT
POC 74+240.000
S.R. 89 CONSTR ℄
L.T.B. N24°00'58"W
14.991m RT
POC 74+290.026
S.R. 89 CONSTR ℄
20.059m RT
POC 74+240.000
S.R. 89 CONSTR ℄
NEW R/W
19.991m RT
POC 74+290.026
S.R. 89 CONSTR ℄
L.T.B. S29°20'51"E
C5 Δ=2°07'57" R=517.106m L=19.247m
C6 Δ=2°07'57" R=522.106m L=19.433m
C7 Δ=5°19'53" R=552.586m L=51.418m
C8 Δ=5°19'53" R=557.586m L=51.883m
C9 Δ=0°30'41" R=522.106m L=4.659m
C10 Δ=2°07'18" R=517.106m L=19.149m
D5 S62°47'06"W 5.000m
D6 N60°39'09"E 5.000m
D7 N60°39'09"E 5.000m
D8 S65°59'02"W 5.000m
D9 S09°08'00"E 15.436m
DETAIL "A"

SR 89A SURVEY ℄ CURVE DATA
PI 1+366.826
Δ=70°40'59" LT
T=176.934m
L=307.808m
R=249.509m

D4 N36°23'53"E 58.046m
C1 Δ=31°16'01" R=239.451m

SR 89A CONSTR ℄ CURVE DATA
PI 0+225.346
Δ=52°14'34" LT
T=122.315m
L=227.441m
R=249.440m

SR 89A SURVEY ℄ CURVE DATA
PI 0+016.784
Ⓓ Δ=16°07'39" RT
T=16.784m
L=33.345m
R=118.465m

SR 89A SURVEY ℄ CURVE DATA
PI 0+180.305
Ⓔ Δ=47°28'00" RT
T=42.657m
L=80.377m
R=97.021m

YAVAPAI CO. SCALE 1:1200

T.14N. R.2W.

SE 4 SW 4 — NE 4 NW 4 — SW 4 SE 4 — NW 4 NE 4

73+900 — 74+000 — 74+100 — 74+200 — 74+300 — 74+400 — 74+500 — 74+600 — 1+400 — 1+500 — 0+000 — 0+100 — 0+200

Center Section Not Found

NO0°45'01"E 672.081m TO SURVEY ℄
673.998m TO CONSTR ℄
Assumed Mid Sec Line

WILLOW CREEK

Quarter corner Found Steel Post

Quarter corner Not Found

(1986) Approx. Section Line PER RECORD OF SURVEY BOOK 6 PAGE 74 Y.C.R.

N89°45'53"W 134.190m TO SURVEY ℄
134.356m TO CONSTR ℄

MATCH LINE

EXIST R/W

22.860m (75')
22.860m (75')

P.O.C. 73+900 SURVEY ℄
NEW R/W
9.968m LT
POC 0+220.472
S.R. 89A CONSTR ℄
LTB S22°54'49"W

446.5' (R)
318.08' (R)
200.10' (R)
346.68' (R)
345.7' (R)

S.R. 89

S.R. 89A

ASHFORK HWY

SEE DETAIL "B"
SEE DETAIL "A"

NEW R/W

N09°08'00"W

N76°26'00"W

N10°13'00"E

N10°11'18"W

N10°54'39"W

N89°45'53"W 804.248m

Survey ℄
Constr ℄

GRANITE CREEK

Approx 1/16 Line

Approx Mid Sec Line

Section Corner Found GLO Brass Cap

1/16 12 17

13-816 SEE PARCEL INSERT ON SHEET 4

13-813

13-812 DELETED

13-811 SEE PARCEL INSERT ON SHEET 4

FOUND RR RAIL
23.142m LT
POC 74+227.819
S.R. 89 CONSTR ℄

FOUND RR RAIL
14.130m RT
POC 74+157.397
S.R. 89 CONSTR ℄

FOUND RR RAIL
15.433m LT
POC 74+225.028
S.R. 89 CONSTR ℄

9.956m RT
POC 0+181.684
ASHFORK HWY ℄

10.058m (33')
ADOT EXCESS LAND

PT 0+265.024 ASHFORK HWY ℄

PC 0+359.512 ASHFORK HWY ℄

PT 0+424.739 ASHFORK HWY ℄

PC 0+179.558 ASHFORK HWY ℄

PT 0+124.480 ASHFORK HWY ℄

PT 0+497.699 S.R. 89A SURVEY ℄

POT 1+500.443 S.R. 89A SURVEY ℄

PC 0+000.000 ASHFORK HWY LTB N15°10'24"W

PT 0+330.472 S.R. 89A CONSTR ℄

0.211m RT
POC 1+463.491
S.R. 89A SURVEY ℄

2.518m RT
POC 0+018.130
ASHFORK HWY ℄
PC 0+000.000
S.R. 89A SURVEY ℄
LTB N05°54'39"W

PT 0+033.345 S.R. 89A SURVEY ℄

PC 0+137.648 S.R. 89A SURVEY ℄

PT 0+218.025 S.R. 89A SURVEY ℄

15.240m (50')
10.058m (33')

SEC. LINE TIE
POC 74+224.030
LTB N21°54'52"W
S.R. 89 SURVEY ℄

SEC. LINE TIE
POC 74+220.199
LTB N21°49'40"W
S.R. 89 CONSTR ℄

FOUND RR RAIL
14.977m RT
POC 74+214.806
S.R. 89 CONSTR ℄

SPIRAL Δ=5°16'52" L=99.060m

SPIRAL Δ=5°16'52" L=99.060m

TS 74+611.567 S.R. 89 SURVEY ℄

ST 74+583.467 S.R. 89 SURVEY ℄

ST 74+583.472 S.R. 89 CONSTR ℄

POT 74+587.038 S.R. 89A SURVEY ℄

CS 74+484.407 S.R. 89 SURVEY ℄

CS 74+484.412 S.R. 89 CONSTR ℄

FOUND RR RAIL
15.559m LT
POST 74+580.413
S.R. 89 CONSTR ℄

FOUND RR RAIL
15.690m LT
POC 74+481.354
S.R. 89 CONSTR ℄

EXIST R/W
N54°57'32"W
N53°00'00"W
N55°16'53"W

SEE NOTE "A" BELOW

FOUND RR RAIL
15.479m LT
POT 74+607.735
S.R. 89 CONSTR ℄

FOUND RR RAIL
14.971m LT
POST 74+580.424
S.R. 89 CONSTR ℄

FOUND RR RAIL
15.126m RT
POT 74+607.915
S.R. 89 CONSTR ℄

15.240m (50')
15.240m (50')

ASHFORK HWY SURVEY ℄

ADOT EXCESS LAND

Center Section Not Found

P.O.C. 74+325

END R/W PROJECT
089 YV 317 H3709 01R
F-025-2-710

END CONST PROJECT
089 YV 317 H3709 01C
F-025-2-317

NOTE "A"
CITY OF PRESCOTT-CITY LIMITS ALONG THE RIGHT-OF-WAY LINE OF S.R. 89 PER ANNEXATION ORDINANCE NO. 504½
DATE: FEB 25, 1957

NOTE:
SURVEY ℄ BASED UPON FIELD SURVEY PERFORMED BY KEITH W. HUBBARD PROFESSIONAL ENGINEER.

PROPERTY LINES ARE APPROX. A FIELD SURVEY IS REQUIRED FOR EXACT LOCATIONS

METERS 0 20 40 60 80 100

Conversion Factor
FEET = METERS ÷ 0.3048

Conversion Factor
Feet = Meters ÷ 0.3048

REVISIONS			
C.O.	DATE	BY	DESCRIPTION

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HARD COPY	
DRAWN	JDC DEC 1996
CHECKED	DC DEC 1996
KEITH W. HUBBARD PROFESSIONAL ENGINEER	
ROUTE	SECTION
SR 89/89A	GRANITE DELL JUNCTION

ARIZONA DEPARTMENT OF TRANSPORTATION
INTERMODAL TRANSPORTATION DIVISION
RIGHT OF WAY PLANS SECTION

HIGHWAY: PRESCOTT - ASH FORK HIGHWAY
PROJECT NO. F-025-2-710
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ELECTRONIC SEAL
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SHEET 5 OF 7

Metric

CCCCCDGNCSPECIFICATIONCCCCC VIEW NAME:
CCCCCSYSTIMECCCCC

METRIC FORMAT PAPER