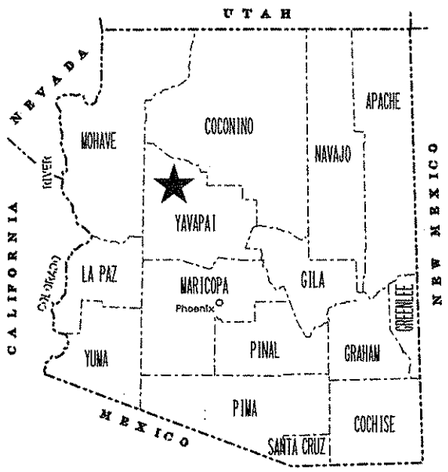

STATE OF ARIZONA
DEPARTMENT OF TRANSPORTATION
INTERMODAL TRANSPORTATION DIVISION

RIGHT OF WAY PLAN OF THE
PRESCOTT - FLAGSTAFF HWY
JEROME - SOUTH
089A YV 335 H4235 01R
S366-815

LENGTH OF PROJECT 1.8 Miles DISTRICT P

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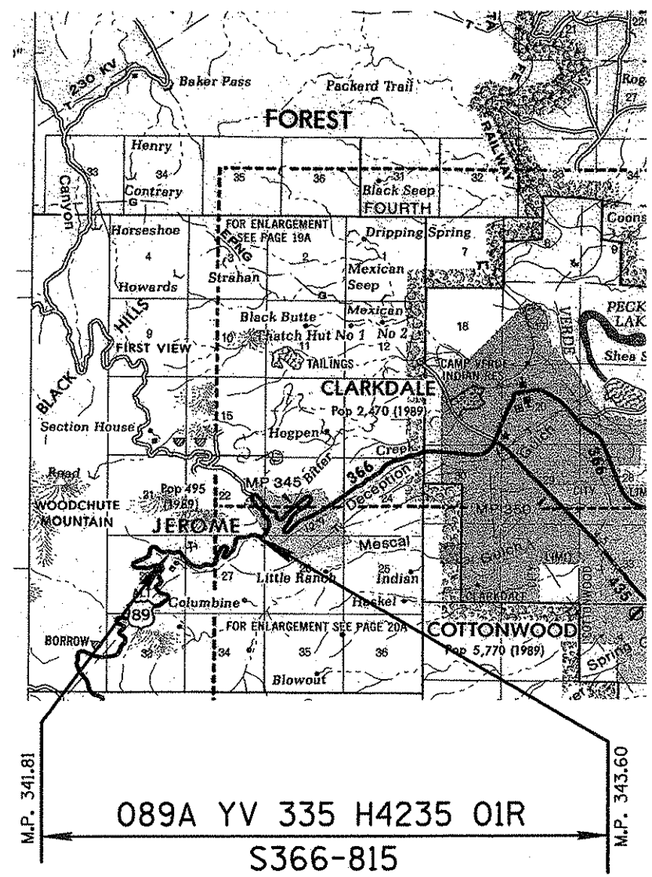

ARIZONA DEPARTMENT OF TRANSPORTATION BOARD
APPROVED BY EDWARD D. WRIGHT ,STATE ENGINEER
FOR RIGHT OF WAY ACQUISITION IN ACCORDANCE WITH
RESOLUTION: _____ DATED _____

APPROVED BY CHIEF RIGHT OF WAY AGENT IN ACCORDANCE WITH ROADWAY PLANS

STEPHEN HANSEN DATED

PUBLIC HEARING REQUIREMENTS CERTIFIED	
ENVIRONMENTAL CLEARANCE	
C & S REVIEW	
BID SET REVIEW	

DRAWING NO.	D-13-T-458
SHEET NO.	1 OF 7

10 JUL 2000 f:\9924\07\oadd\dgn\89rw335.fst

OWNERSHIP RECORD

PARCEL NUMBER	OWNER	DESCRIPTION	TOTAL AREA	AREA REQUIRED GROSS INCLUDING EXISTING R/W	AREA REQUIRED NET EXCLUDING EXISTING R/W	NEW EASEMENTS	EXISTING EASEMENTS	REMAINDER LEFT	REMAINDER RIGHT	SHEET NO.
13-1128	PHELPS DODGE CORPORATION	PT. SEC. 22, 27, 28 T. 16 N., R. 2 E.	7,721,317⌀	1,329,259⌀	88,562⌀	143,918 T.C.E.		2,884,104⌀	3,507,954⌀	4-7

ACQUISITION RECORD

CHIEF R/W AGENT APPROVAL	INSTRUMENT TYPE	INSTRUMENT DATE	RECORDED DATE	RECORDED DOCUMENT

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Tel (602) 454-0402 Fax (602) 454-0403
Email: aztecaztecengineering.com

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

HIGHWAY: PRESCOTT-FLAGSTAFF
PROJECT NO.: S-366-815
TRACS NO.: 089A YV 335 H4235 01R
ROUTE: S.R. 89A
SECTION: JEROME-SOUTH

REGISTERED LAND SURVEYOR CERTIFICATE NO. 25396 ALAN D. REECE Date Signed 2-11-2000 ARIZONA, U.S.A.

SHEET 2 OF 7

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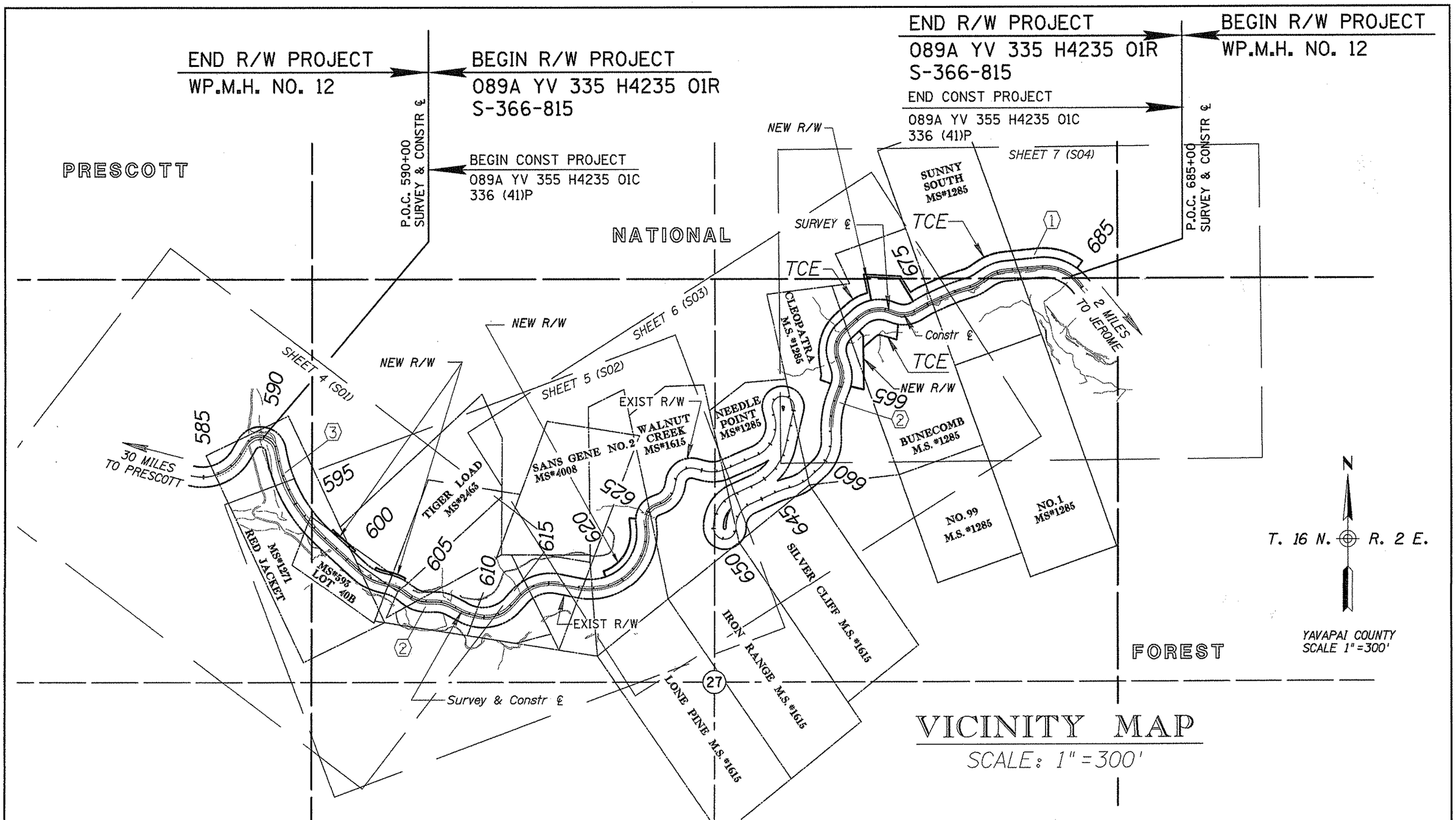

VICINITY MAP

SCALE: 1"=300'

INDEX TO EXISTING R/W

IND.	SUBDIVISION	SEC.	TWP.	R.	ACQ. FROM	TYPE	F/E	BK./DKT.	PAGE	WIDTH	YEAR	PARCEL NO.
1	PT SE1/4	22	16N	2E	PHELPS DODGE CORP	ESMT				132'	1935	
2	PT N1/2	27	16N	2E	PHELPS DODGE CORP	ESMT				132'	1935	
3	PT NE1/4	28	16N	2E	PHELPS DODGE CORP	ESMT				132'	1935	

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

HIGHWAY: PRESCOTT-FLAGSTAFF
PROJECT NO.: S-366-815
TRACS NO.: 089A YV 335 H4235 01R
ROUTE: S.R. 89A
SECTION: JEROME-SOUTH

REGISTERED LAND SURVEYOR CERTIFICATE NO. 26396 ALAN D. REECE Date Signed 7-11-2000 ARIZONA, U.S.A.

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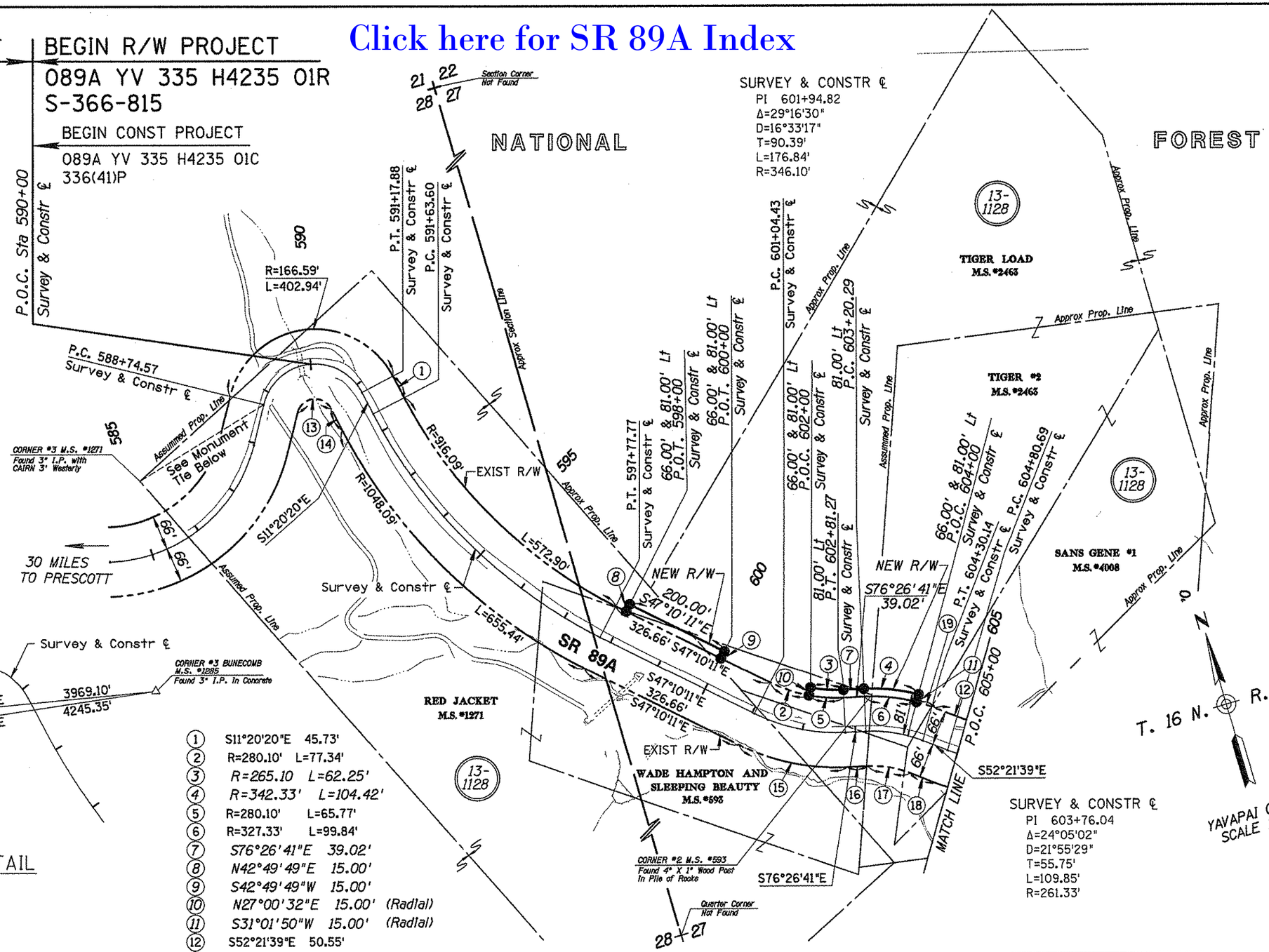
END R/W PROJECT
WP.M.H. NO. 12

BEGIN R/W PROJECT
089A YV 335 H4235 01R
S-366-815

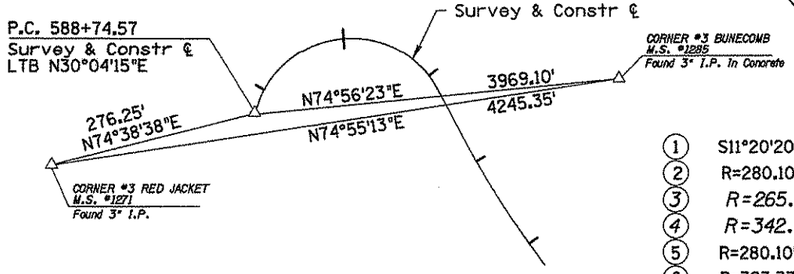
BEGIN CONST PROJECT
089A YV 335 H4235 01C
336(41)P

PRESCOTT NATIONAL FOREST



SURVEY & CONSTR ℄
PI 601+94.82
Δ=29°16'30"
D=16°33'17"
T=90.39'
L=176.84'
R=346.10'

SURVEY & CONSTR ℄
PI 603+76.04
Δ=24°05'02"
D=21°55'29"
T=55.75'
L=109.85'
R=261.33'



MONUMENT TIE DETAIL

N.T.S.

(1)	S11°20'20"E 45.73'
(2)	R=280.10' L=77.34'
(3)	R=265.10 L=62.25'
(4)	R=342.33' L=104.42'
(5)	R=280.10' L=65.77'
(6)	R=327.33' L=99.84'
(7)	S76°26'41"E 39.02'
(8)	N42°49'49"E 15.00'
(9)	S42°49'49"W 15.00'
(10)	N27°00'32"E 15.00' (Radial)
(11)	S31°01'50"W 15.00' (Radial)
(12)	S52°21'39"E 50.55'
(13)	R=34.59' L=83.66'
(14)	S11°20'00"E 45.73'
(15)	R=412.10' L=210.56'
(16)	S76°26'41"E 39.02'
(17)	R=195.33' L=82.11'
(18)	S52°21'39"E 50.55'
(19)	R=327.33' L=37.75'

SURVEY & CONSTR ℄
PI 591+40.70
Δ=138°35'25"
D=56°57'37"
T=266.13'
L=243.31'
R=100.59'

SURVEY & CONSTR ℄
PI 594+81.10
Δ=35°49'52"
D=5°50'03"
T=317.50'
L=614.17'
R=982.09'

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Tel (602) 454-0402 Fax (602) 454-0403
Email: aztec@aztecengr.com

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

HIGHWAY: PRESCOTT-FLAGSTAFF
PROJECT NO.: S-366-815
TRACS NO.: 089A YV 335 H4235 01R
SECTION: JEROME-SOUTH

REGISTERED LAND SURVEYOR CERTIFICATE NO. 25396 ALAN D. REECE Date Signed 7-11-2000 ARIZONA, U.S.A.

SHEET 4 OF 7

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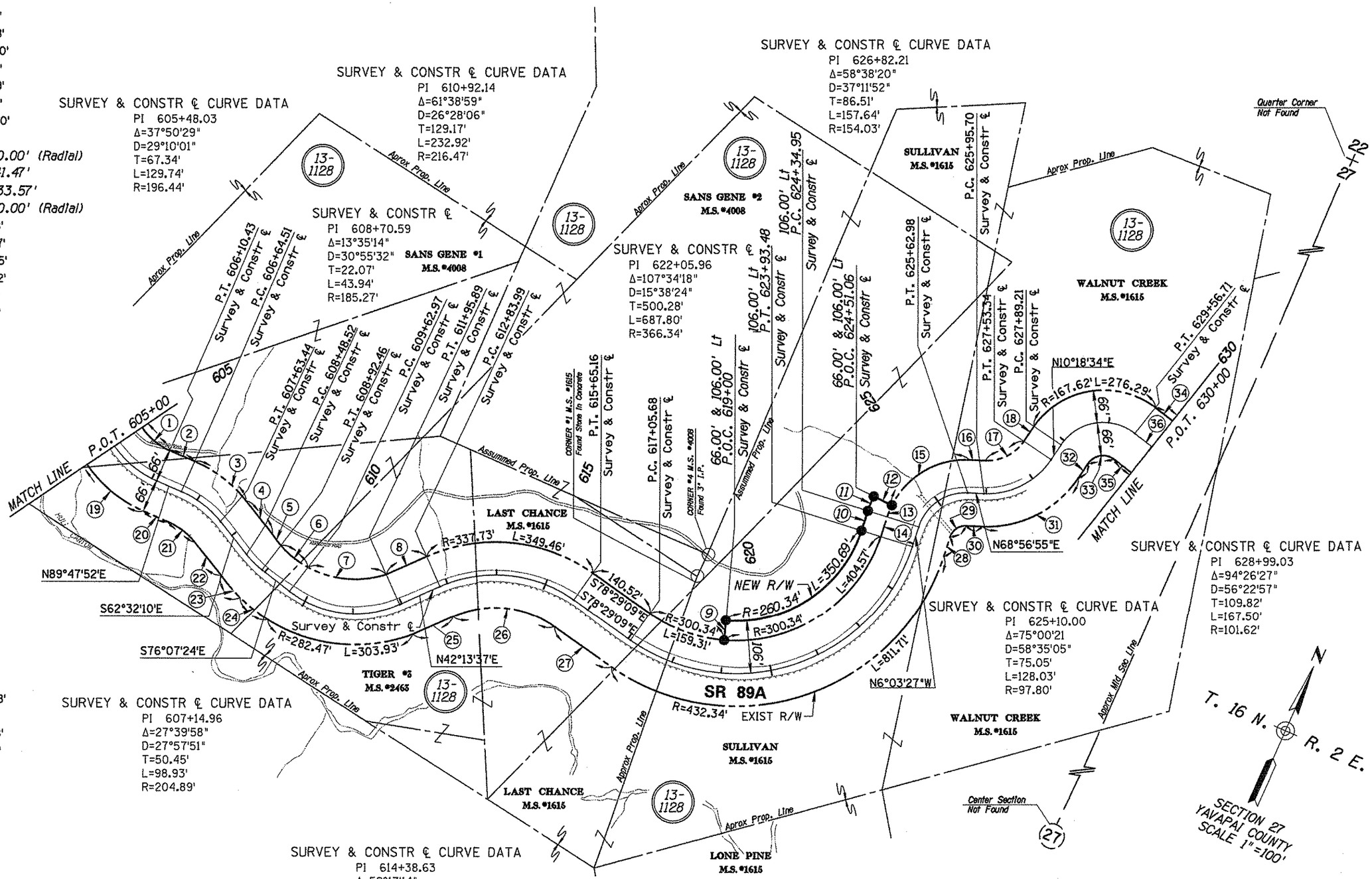

1. R=130.44 L=86.15'
2. N89°47'52"E 54.08'
3. R=270.89' L=130.80'
4. S62°32'10"E 85.08'
5. R=119.27' L=28.29'
6. S76°07'24"E 70.51'
7. R=150.47' L=161.90'
8. N42°13'37"E 88.10'
9. N18°52'37"W 40.00' (Radial)
10. N06°03'27"W 41.47'
11. R=203.80' L=33.57'
12. S86°37'17"E 40.00' (Radial)
13. R=163.80' L=26.98'
14. N06°03'27"W 41.47'
15. R=163.80' L=187.45'
16. N68°56'55"E 32.72'
17. R=88.03' L=90.09'
18. N10°18'34"E 35.87'
19. R=262.44' L=173.33'
20. N89°47'52"E L=54.08'
21. R=138.89' L=67.06'
22. S62°32'10"E L=85.08'
23. R=251.27' L=59.59'
24. S76°07'24"E 70.51'
25. N42°13'37"E 88.10'
26. R=205.73' L=212.88'
27. S78°29'09"E 140.52'
28. N06°03'27"W 41.47'
29. R=31.80' L=41.63'
30. N68°56'55"E 32.72'
31. R=220.03' L=225.19'
32. N10°18'34"E 35.87'
33. R=35.62' L=58.71'
34. S75°14'59"E 58.77'
35. S75°14'59"E 58.77'
36. S75°14'59"E

SURVEY & CONSTR ℄ CURVE DATA
PI 607+14.96
Δ=27°39'58"
D=27°57'51"
T=50.45'
L=98.93'
R=204.89'

SURVEY & CONSTR ℄ CURVE DATA
PI 614+38.63
Δ=59°17'14"
D=21°05'08"
T=154.64'
L=281.17'
R=271.73'

SURVEY & CONSTR ℄ CURVE DATA
PI 628+99.03
Δ=94°26'27"
D=56°22'57"
T=109.82'
L=167.50'
R=101.62'

SURVEY & CONSTR ℄ CURVE DATA
PI 625+10.00
Δ=75°00'21
D=58°35'05"
T=75.05'
L=128.03'
R=97.80'

NOTE: SEE REFERENCE MONUMENT DETAIL SHEETS 4 & 7

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Email: aztec@aztecengineering.com

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

HIGHWAY: PRESCOTT-FLAGSTAFF
PROJECT NO.: S-366-815
TRACS NO.: 089A YV 335 H4235 01R
SECTION: JEROME-SOUTH

REGISTERED LAND SURVEYOR CERTIFICATE NO. 25396 ALAN D. REECE Date Signed 7-11-00 ARIZONA, U.S.A.

SHEET 5 OF 7

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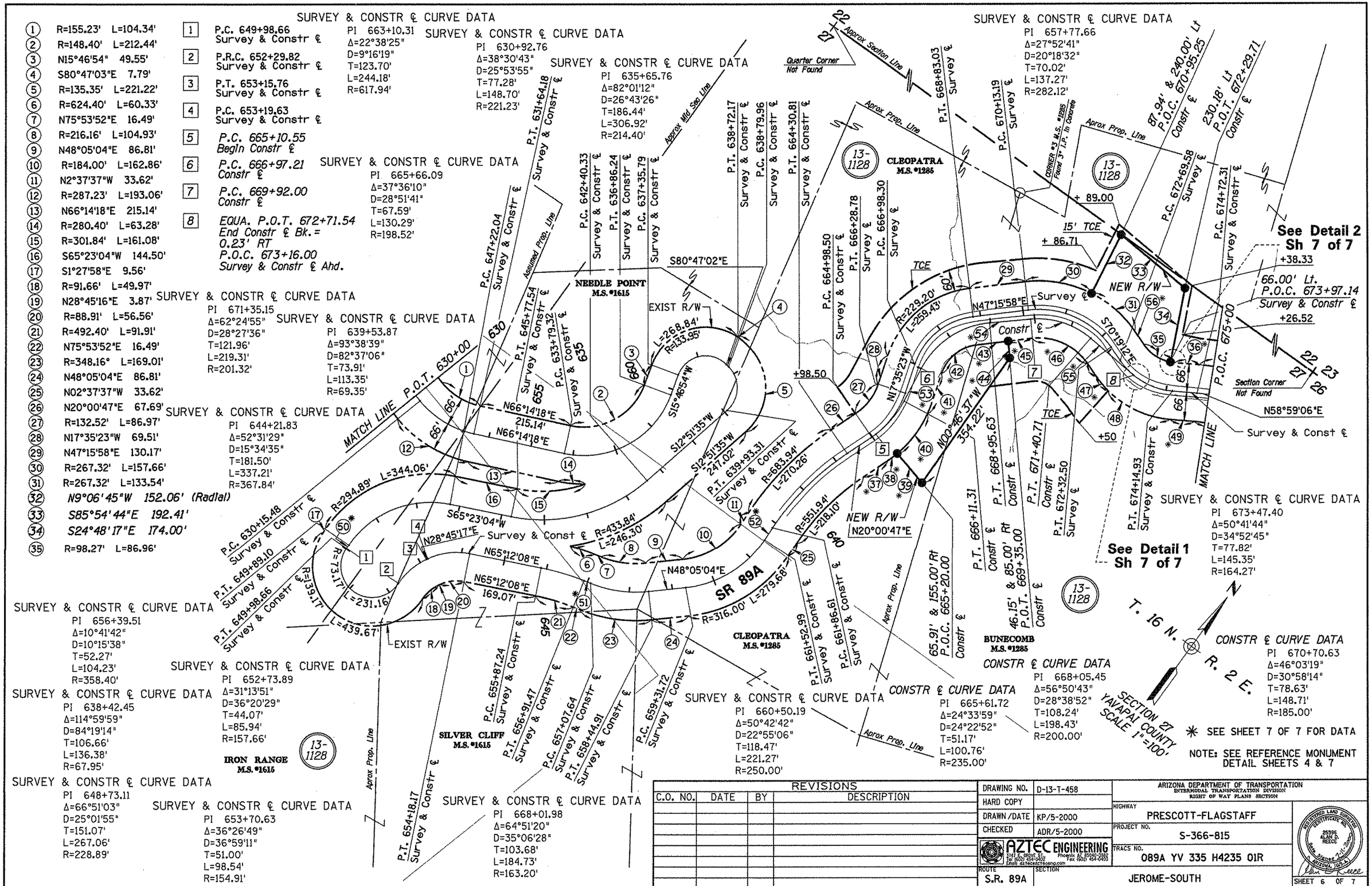

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3141 E. Broadway St. Phoenix AZ 85040-3365
Tel (602) 437-9292 Fax (602) 454-0403
Email aztec@aztecengineering.com

ARIZONA DEPARTMENT OF TRANSPORTATION
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REGISTERED LAND SURVEYOR CERTIFICATE NO. 25396 ALAN D. REECE ARIZONA U.S.A. 7-31-2000

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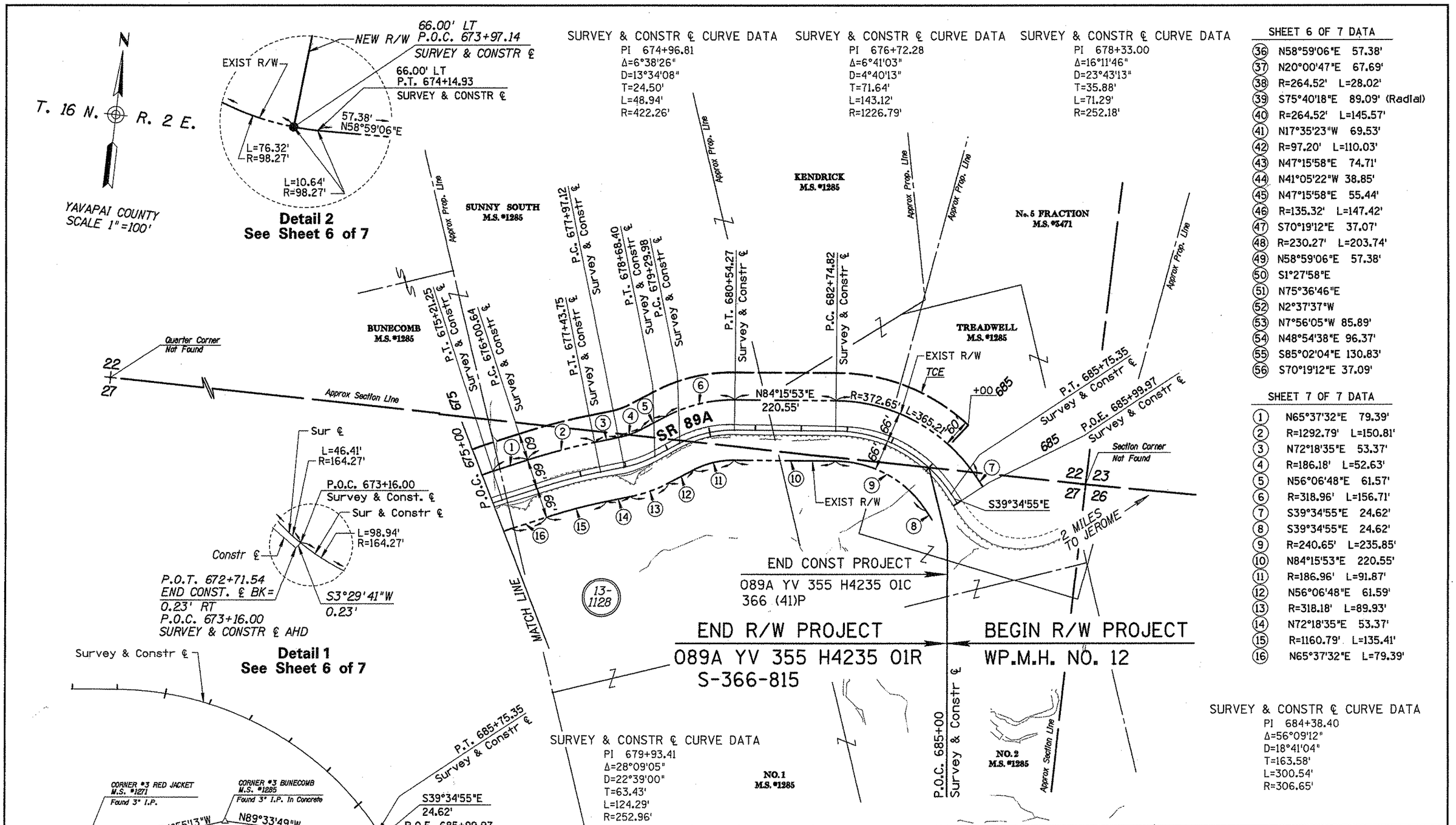

SHEET 6 OF 7 DATA

36 N58°59'06"E 57.38'
37 N20°00'47"E 67.69'
38 R=264.52' L=28.02'
39 S75°40'18"E 89.09' (Radial)
40 R=264.52' L=145.57'
41 N17°35'23"W 69.53'
42 R=97.20' L=110.03'
43 N47°15'58"E 74.71'
44 N41°05'22"W 38.85'
45 N47°15'58"E 55.44'
46 R=135.32' L=147.42'
47 S70°19'12"E 37.07'
48 R=230.27' L=203.74'
49 N58°59'06"E 57.38'
50 S1°27'58"E
51 N75°36'46"E
52 N2°37'37"W
53 N7°56'05"W 85.89'
54 N48°54'38"E 96.37'
55 S85°02'04"E 130.83'
56 S70°19'12"E 37.09'

SHEET 7 OF 7 DATA

1 N65°37'32"E 79.39'
2 R=1292.79' L=150.81'
3 N72°18'35"E 53.37'
4 R=186.18' L=52.63'
5 N56°06'48"E 61.57'
6 R=318.96' L=156.71'
7 S39°34'55"E 24.62'
8 S39°34'55"E 24.62'
9 R=240.65' L=235.85'
10 N84°15'53"E 220.55'
11 R=186.96' L=91.87'
12 N56°06'48"E 61.59'
13 R=318.18' L=89.93'
14 N72°18'35"E 53.37'
15 R=1160.79' L=135.41'
16 N65°37'32"E L=79.39'

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3747 S. Cedar, Ste. 2
Tel (602) 454-0402
Email: aztec@aztecengineering.com
Phoenix, AZ 85040-3963
Fax (602) 454-0403

ARIZONA DEPARTMENT OF TRANSPORTATION
INTERMODAL TRANSPORTATION DIVISION
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PROJECT NO.: S-366-815
TRACS NO.: 089A YV 335 H4235 01R
ROUTE: S.R. 89A
SECTION: JEROME-SOUTH

REGISTERED LAND SURVEYOR
CERTIFICATE NO. 25396
ALAN D. REECE
Date Signed 4-11-00
ARIZONA, U.S.A.

SHEET 7 OF 7

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