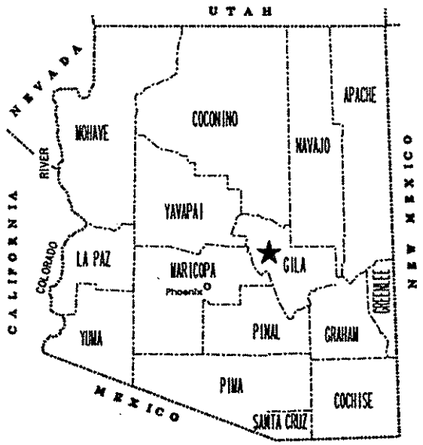
F.H.W.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	FINALIZED PLANS
9	ARIZ.	F-038-1-820	1	31	
		88 GI 264			

STATE OF ARIZONA
DEPARTMENT OF TRANSPORTATION
INTERMODAL TRANSPORTATION DIVISION



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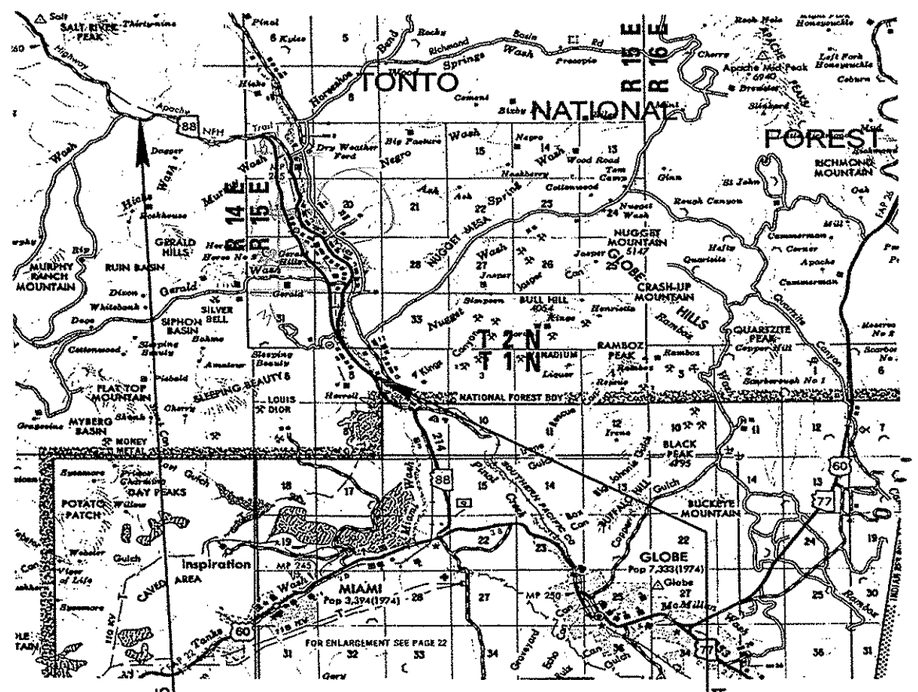
RIGHT OF WAY PLAN OF THE
CLAYPOOL-JAKES CORNER HWY (S.R. 88)
WHEATFIELD AREA
88 GI 264 H3881 01R
F-038-1-820

LENGTH OF PROJECT 11.23 Kilometers DISTRICT G



M.P. 262.5 — 88 GI 264 H3881 01R — M.P. 269.4

F-038-1-820

ARIZONA DEPARTMENT OF TRANSPORTATION BOARD
APPROVED FOR RIGHT OF WAY ACQUISITION IN ACCORDANCE
WITH RESOLUTION 96-06-A-029 DATED 06-21-96
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

PUBLIC HEARING REQUIREMENTS CERTIFIED	4-29-93
ENVIRONMENTAL CLEARANCE	01-17-96
C & S REVIEW	
BID SET REVIEW	

DRAWING NO. D-4-T-402
SHEET NO. 1 OF 31

Metric

VIEW NAME: aaaaaSYSTIMEaaaaa aaaaaDGNsSPECIFICATIONsaaaa

OWNERSHIP RECORD

PARCEL NUMBER	SHEET NO.	OWNER	DESCRIPTION	METRIC (Metric Areas Shown in Square Meters) TOTAL AREA	AREA REQUIRED GROSS INCLUDING EXISTING R/W	AREA REQUIRED NET EXCLUDING EXISTING R/W	NEW EASEMENTS	EXISTING EASEMENTS	REMAINDER LEFT	REMAINDER RIGHT	ENGLISH (English Areas Shown in Square Feet(*)) TOTAL AREA	AREA REQUIRED GROSS INCLUDING EXISTING R/W	AREA REQUIRED NET EXCLUDING EXISTING R/W	NEW EASEMENTS	EXISTING EASEMENTS	REMAINDER LEFT	REMAINDER RIGHT
4-435	13	Cyprus Miami Mining Corporation	Pt. NE¼, Section 18, T. 2 N., R. 15 E.	419,092 (A)		1,531			417,561 (A)		4,511,062* (A)		16,476*			4,494,586* (A)	
4-436	8-12	U.S.A. (Tonto National Forest)	Pt. Unsurveyed Sections 11, 12 and 13, T. 2 N., R. 14 E.			279,387							3,007,296*				
	12-15		Pt. W½, W½ W½ SE¼, Section 18, T. 2 N., R. 15 E.			193,613							2,084,037*				
	15-17		Pt. E½ W½, W½ E½, SW¼ SE¼ SE¼, Section 19, T. 2 N., R. 15 E.			162,857							1,752,975*				
	17-18		Pt. NE¼, Section 30, T. 2 N., R. 15 E.			96,613							1,039,934*				
	18-19		Pt. SW¼ NW¼, SW¼, Section 29, T. 2 N., R. 15 E.			100,187							1,078,405*				
	20-21		Pt. E½ W½ NW¼, N½ SW¼, Section 32, T. 2 N., R. 15 E.			51,655							556,015*				
	22		Pt. Lot 9, Section 5, T. 1 N., R. 15 E.			1,345							14,475*				
	23-24 & 25		Pt. SW¼ NE¼, Section 5, T. 1 N., R. 15 E.		41,238	1,422						443,877*	15,307*				
4-437	21-22	Cyprus Miami Mining Corporation	Pt. E½ W½, Section 32, T. 2 N., R. 15 E.	374,016 (B)	28,435 (C)	20,773	2,373 DE 50 TCE		261,527 (B)	81,680	4,025,870* (B)	306,076* (C)	223,602*	25,538 DE 539 TCE		2,815,056* (B)	879,200*
	22		Pt. H.E.S. 442, Section 5, T. 1 N., R. 15 E.	20,264 (D)	2,815 (D)	2,124			24	17,426	218,119* (D)	30,299* (D)	22,864*			253*	187,567*
4-438	20-21	William Bohme & Eula Belle Bohme, Trustees	Pt. E½ W½, Section 32, T. 2 N., R. 15 E.	199,252 (B)	36,343 (E)	35,245			154,193 (B)	8,716	2,144,733* (B)	391,195* (E)	379,375*			1,659,721* (B)	93,817*
4-457	22	Charles E. Balzel, et ux	Pt. Lot 3, Section 32, T. 2 N., R. 15 E.	(F) 22,045	(F) 5,952	4,162	103 TCE			16,094	(F) 237,292*	(F) 64,062*	44,800*	1,110 TCE			173,230*
4-458	22&25	Gary Chant, et ux	Pt. Lot 2, Section 5, T. 1 N., R. 15 E.	5,813		4,044				1,769	62,569*		43,533*				19,036*
4-459	22&25	Michael R. Owsley, et ux	Pt. Lot 2, Section 5, T. 1 N., R. 15 E.	7,095		3,550	57 TCE			3,545	76,375*		38,217*	618 TCE			38,158*
4-460	22-23 & 25	Troy & Jacque Durbin	Pt. Lot 2, Section 5, T. 1 N., R. 15 E.	9,176		2,068	130 TCE			7,108	98,772*		22,257*	1,399 TCE			76,515*
4-461	23&25	Douglas & Virginia Durbin	Pt. Lot 2, Section 5, T. 1 N., R. 15 E.	11,606		1,769	125 TCE			9,837	124,929*		19,042*	1,345 TCE			105,887*
4-462	22-24 & 25	Julia S. Steinke	Pt. Lot 2, E½ SE¼ NE¼, NW¼ SE¼ NE¼, Section 5, T. 1 N., R. 15 E.	238,318 (G)	8,693 (G)	80			229,625		2,565,233* (G)	93,571* (G)	860*			2,471,662*	
4-480	23&25	Frank & Loretta Puzzi	Pt. Lot 2, Section 5, T. 1 N., R. 15 E.	27,555 (H)		2,675 (H)	2,276 DE		22,604 (H)		296,599* (H)		28,790* (H)	24,497 DE		243,312* (H)	
4-508	22	Charlie L. Harris, et ux	Pt. Lot 2, Section 5, T. 1 N., R. 15 E.				50 TCE*							538* TCE*			
4-509	22	Joe Paul Medina, et ux	Pt. Lot 2, Section 5, T. 1 N., R. 15 E.				100 TCE*							1,076* TCE*			
4-510	22	Ernest A. Cline, et ux	Pt. Lot 2, Section 5, T. 1 N., R. 15 E.				40 TCE*							430* TCE*			
4-512	22	James D. Riley, et ux	Pt. Lot 2, Section 5, T. 1 N., R. 15 E.				100 TCE*							1,076* TCE*			
4-513	22	Empiregas Inc. of Globe, an Arizona corporation	Pt. Lot 2, Section 5, T. 1 N., R. 15 E.				125 TCE*							1,345* TCE*			
4-514	22	Jan R. Reynolds, et ux	Pt. Lot 2, Section 5, T. 1 N., R. 15 E.				155 TCE*							1,668* TCE*			
4-515	22	Floyd Stiles, et ux	Pt. Lot 2, Section 5, T. 1 N., R. 15 E.				75 TCE*							807* TCE*			

CONVERSION FACTOR - Square Feet = Square Meters ÷ 0.09290304

NOTES:

(A) Existing Roadway Included; However, No Record of Existing Right of Way.

(B) Includes Existing R/W Per Bk 21 of Deeds, Pg 456 & A.R.S. 28-1861 (B).

(C) Includes 7,662 Sq. Meters (82,474*) Existing R/W (A.R.S. 28-1861 (B).

(D) Includes 691 Sq. Meters (7,435*) Existing R/W (A.R.S. 28-1861 (B).

(E) Includes 1,098 Sq. Meters (11,820*) Existing Right of Way (A.R.S. 28-1861 (B).

(F) Includes 1,789 Sq. Meters (19,261*) Existing Right of Way (A.R.S. 28-1861 (B).

(G) Includes 8,613 Sq. Meters (92,711*) Existing Right of Way (A.R.S. 28-1861 (B) Within Total Area and Within Gross Area. Also, Includes Hiatus Area of 864 Sq. Meters (9,302*) Within Total Area.

(H) Hiatus Area 864 Sq. Meters (9,302*) Located Adjacent to NW Boundary of Parcel 4-480.

* These T.C.E. Areas are "Approximate Areas" Generated by CADD.

REVISIONS

C.O.	DATE	BY	DESCRIPTION

DRAWING NO. D-4-T-402
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DRAWN JR 6/98
CHECKED J HAVINS
RSC ROBERTSON SPECIALTY CONSULTANTS, INC.
ROUTE S.R. 88
SECTION

ARIZONA DEPARTMENT OF TRANSPORTATION
INTERMODAL TRANSPORTATION DIVISION
RIGHT OF WAY PLANS SECTION
HIGHWAY CLAYPOOL-JAKES CORNER HWY
PROJECT NO. F-038-1-820
TRACS NO. 88 GI 264 H3881 01R
WHEATFIELD AREA

SHEET 2 OF 31

Metric

Click here for SR 188 Index

INDEX TO EXISTING RIGHT OF WAY

INDEX NUMBER	DESCRIPTION	ACQUIRED FROM	TYPE	BOOK/ DOCKET	PAGE	WIDTH	YEAR	PARCEL NUMBER	SHEET NUMBER
1	Pt. NW¼, Section 18, T. 2 N., R. 15 E.	No Record of Existing Right of Way	NONE	NONE	NONE	NONE	NONE	NONE	13
2	Pt. E½, Section 18, T. 2 N., R. 15 E.	No Recorded Documents	A.R.S. 28-1861 (B)	NONE	NONE	66'	NONE	NONE	13 & 14
3	Pt. E½ NW¼, Section 32, T. 2 N., R. 15 E.	James L. & Leona M. Phillips, husband & wife	Quitclaim Deed	21 of Deeds	456	50' Right 25' Left	1914	NONE	20 & 21
4	Pt. E½ SW¼, Section 32, T. 2 N., R. 15 E.	No Recorded Documents	A.R.S. 28-1861 (B)	NONE	NONE	66'	NONE	NONE	21 & 22
5	Pt. H.E.S. 442 , Section 5, T. 1 N., R. 15 E.	No Recorded Documents	A.R.S. 28-1861 (B)	NONE	NONE	Varies	NONE	NONE	22
6	Pt. Lot 2 , Section 5, T. 1 N., R. 15 E.	No Recorded Documents	A.R.S. 28-1861 (B)	NONE	NONE	Varies	NONE	NONE	22 & 23
7	Pt. SW¼ NE¼, SW¼ SE¼ NE¼, Section 5, T. 1 N., R. 15 E.	U. S. A., F. H. W. A.	Hwy. Esmt. Deed	503	275	Varies	1980	4-150	23 & 24
8	Pt. Lot 6, SE¼ SE¼ NE¼, NW¼ SE¼ NE¼, Section 5, T. 1 N., R. 15 E.	Julia Steinke	Warranty Deed	373	577	Varies	1975	4-151	23 & 24

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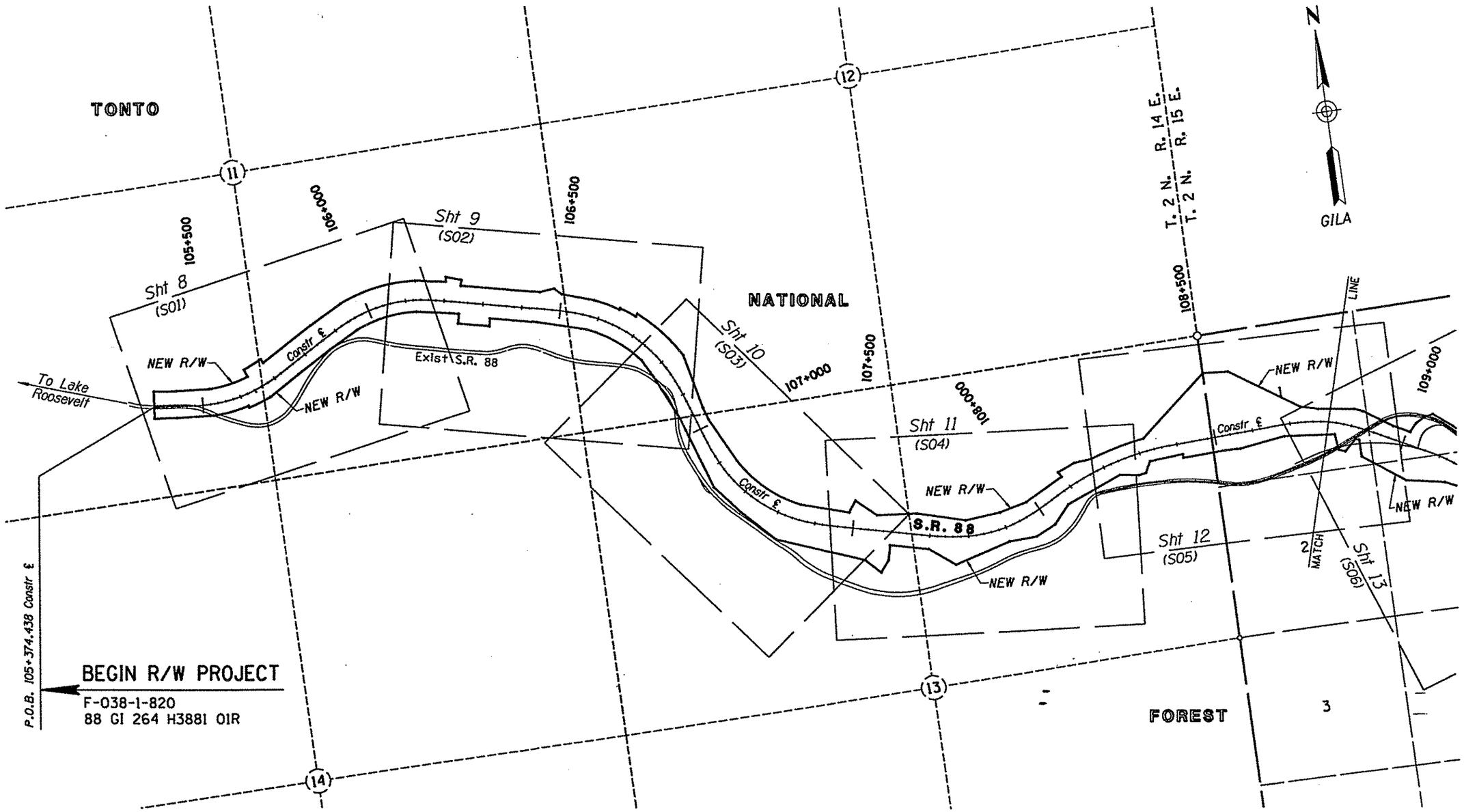
ROUTE S.R. 88	SECTION WHEATFIELD AREA

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

HIGHWAY CLAYPOOL-JAKES CORNER HWY
PROJECT NO. F-038-1-820
TRACS NO. 88 GI 264 H3881 01R

SHEET 3 OF 31

Metric



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VICINITY MAP

Scale = 1:5000

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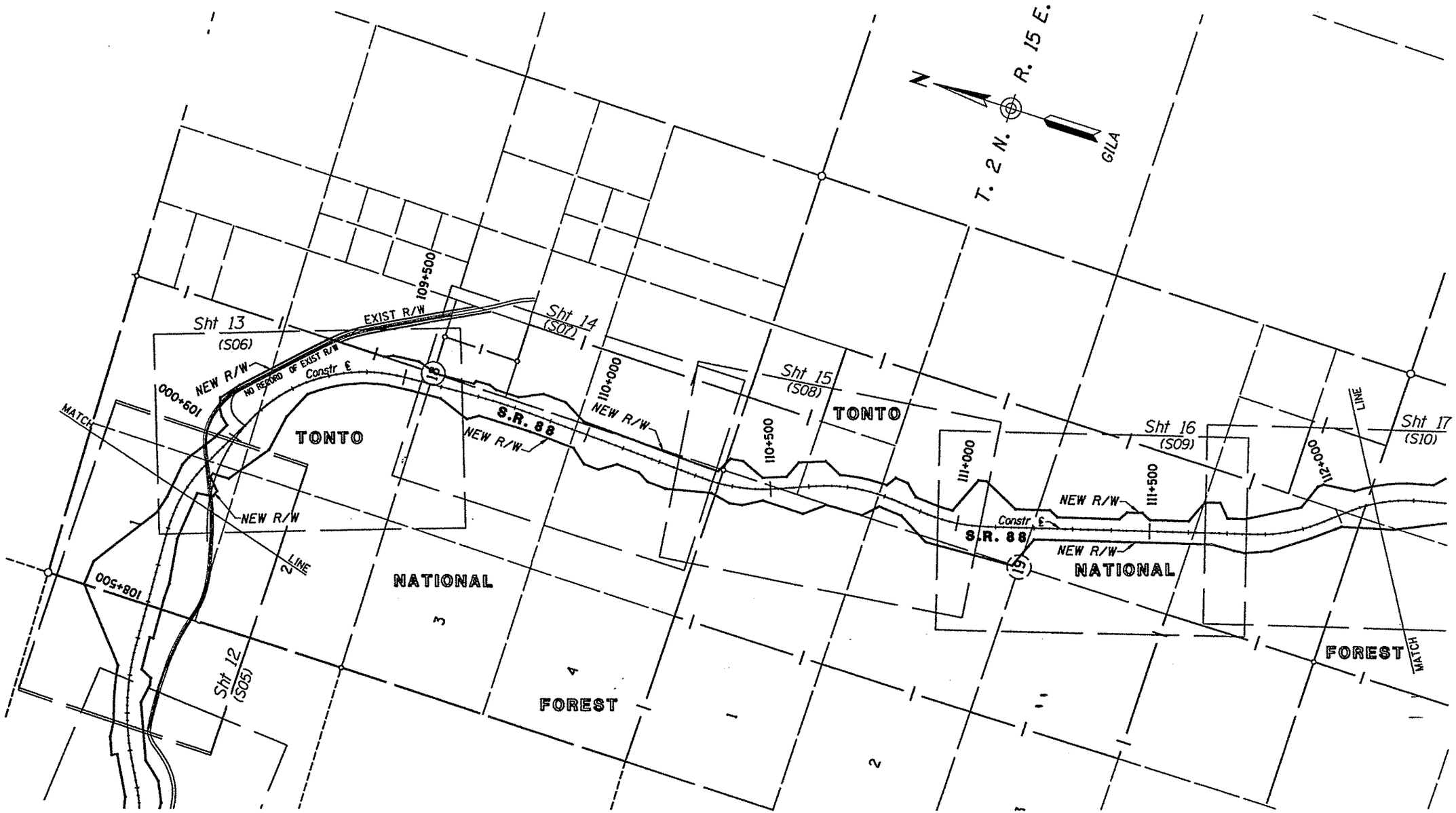
SECTION	WHEATFIELD AREA

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

HIGHWAY: CLAYPOOL-JAKES CORNER HWY
PROJECT NO. F-038-1-820
TRACS NO. 88 GI 264 H3881 01R

SHEET 4 OF 31

Metric



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VICINITY MAP

Scale = 1:5000

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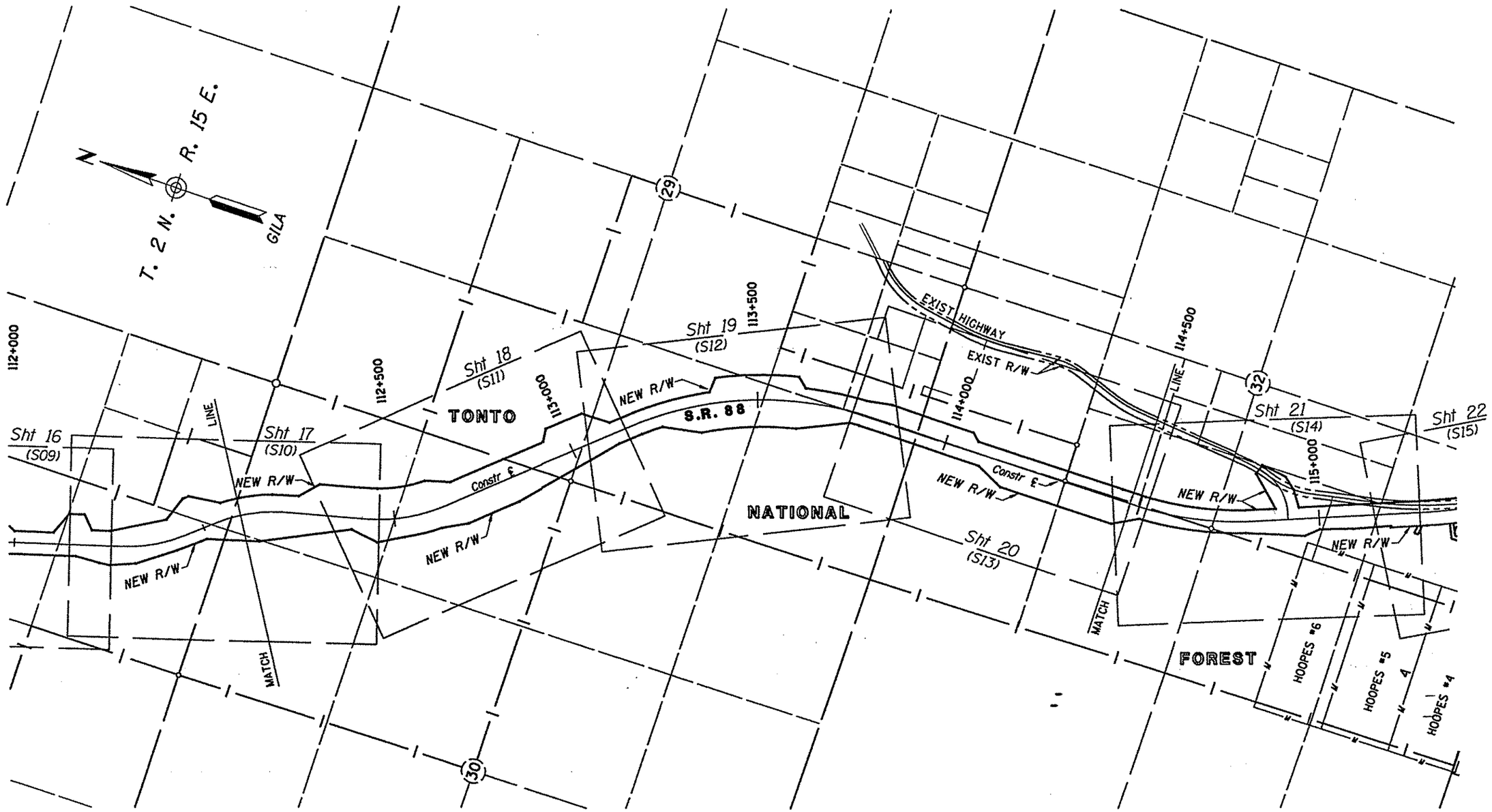
ARIZONA DEPARTMENT OF TRANSPORTATION
INTERMODAL TRANSPORTATION DIVISION
RIGHT OF WAY PLANS SECTION

HIGHWAY: CLAYPOOL-JAKES CORNER HWY
PROJECT NO. F-038-1-820
TRACS NO. 88 GI 264 H3881 01R

SHEET 5 OF 31

Metric

VIEW NAME: aaaaaSYSTIMEaaaaa aaaaaDGNaSPECIFICATIONaaaaa



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VICINITY MAP

Scale = 1:5000

REVISIONS			
C.O.	DATE	BY	DESCRIPTION

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ROUTE	SECTION
S.R. 88	WHEATFIELD AREA

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

HIGHWAY: CLAYPOOL-JAKES CORNER HWY
PROJECT NO. F-038-1-820
TRACS NO. 88 GI 264 H3881 01R

SHEET 6 OF 31

Metric

END R/W PROJECT
88 GI 264 H3881 01R
F-038-1-820

END CONSTR PROJECT

P.O.T. 116+571.928 Constr ℄

P.O.T. 116+604.749 Constr ℄

N

GILA

Sht 24
(S17)

Sht 21
(S14)

Sht 22
(S15)

Sht 23
(S16)

Sht 20
(S13)

MATCH LINE

EXIST R/W

NEW R/W

Constr ℄

S.R. 88

114+500

115+000

115+500

116+000

116+500

HES 442

T. 2 N.
T. 1 N.
R. 15 E.

TONTO NATIONAL FOREST

HOOPES #6
HOOPES #5
HOOPES #4

Rosaline No. 1
Rosaline No. 2
Rosaline No. 3
Rosaline No. 8
Rosaline No. 11
Rosaline No. 12
Ben Hur No. 3
Ben Hur No. 6

VICINITY MAP

Scale = 1:5000

Click here for SR 188 Index

REVISIONS			
C.O.	DATE	BY	DESCRIPTION

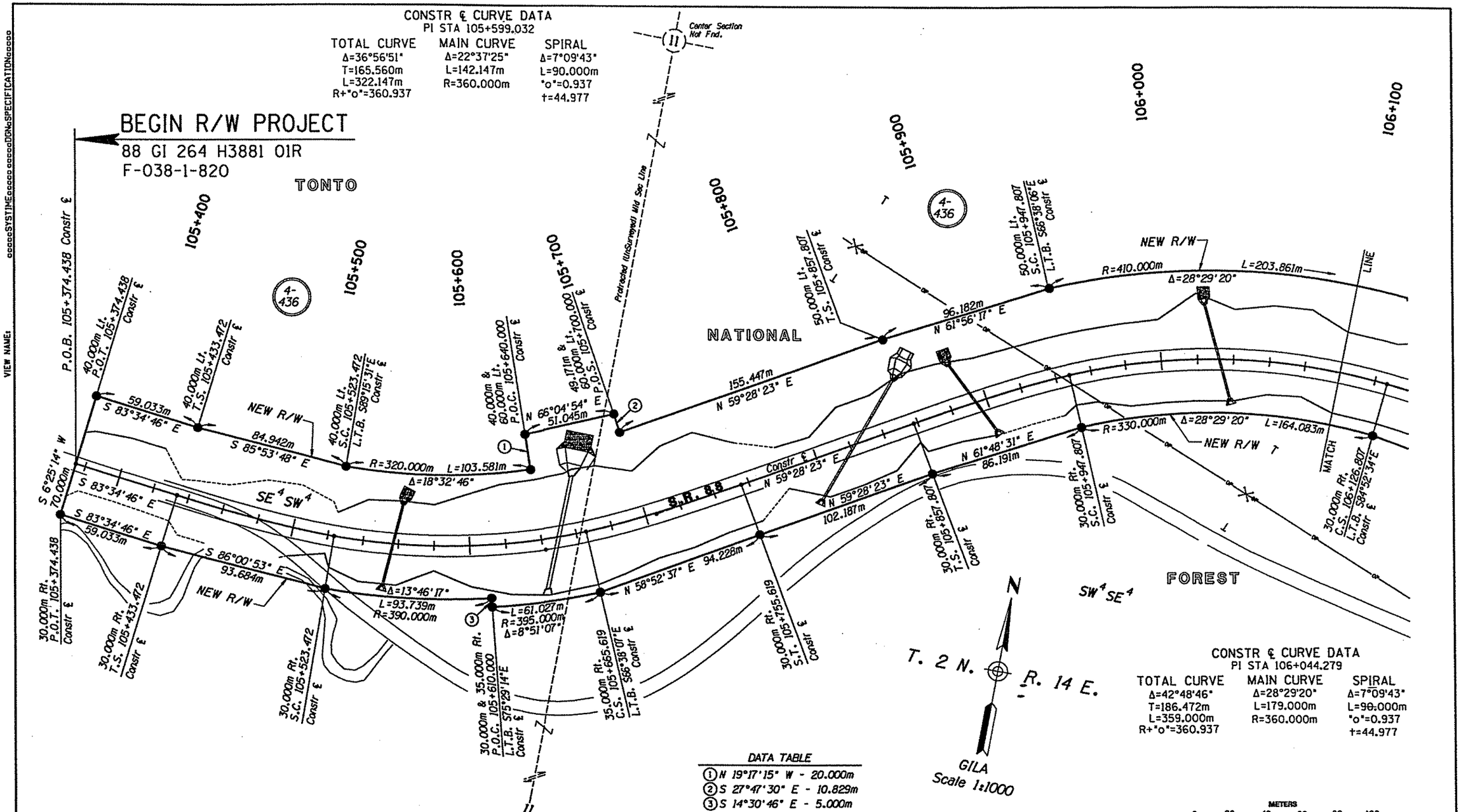
DRAWING NO.	D-4-T-402
HARD COPY	
DRAWN	JR 6/98
CHECKED	J HAVINS
RSC ROBERTSON SPECIALTY CONSULTANTS, INC.	
ROUTE	S.R. 88
SECTION	WHEATFIELD AREA

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

HIGHWAY: CLAYPOOL-JAKES CORNER HWY
PROJECT NO. F-038-1-820
TRACS NO. 88 GI 264 H3881 01R

SHEET 7 OF 31

Metric



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CONSTRUCTION CENTERLINE NOTE:
Construction Centerline shown hereon is a "balanced" version of the centerline shown on the design plans. Minor adjustments made to compensate for rounding (one second and/or one or two millimeters) in angles, bearings, distances and stationing when utilizing the PI coordinates provided by ADOT.

GENERAL NOTES

1. All Dimensions are Metric ("m") Except Existing Data Is English.
2. P.I. Coordinates (Metric) for Construction ℄ from ADOT.
3. Not Used for this Sheet.
4. Existing R/W (Shown in English) Per ADOT Amended Existing R/W Report (4-9-97).
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6. New R/W Requirements Provided By ADOT.
7. For Detailed Roadway Design Data Refer to Roadway Plans.
8. Design Features and Topographic Features Provided By ADOT.

REVISIONS			
C.O.	DATE	BY	DESCRIPTION

DRAWING NO.	D-4-T-402
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ROUTE	S.R. 88
SECTION	WHEATFIELD AREA

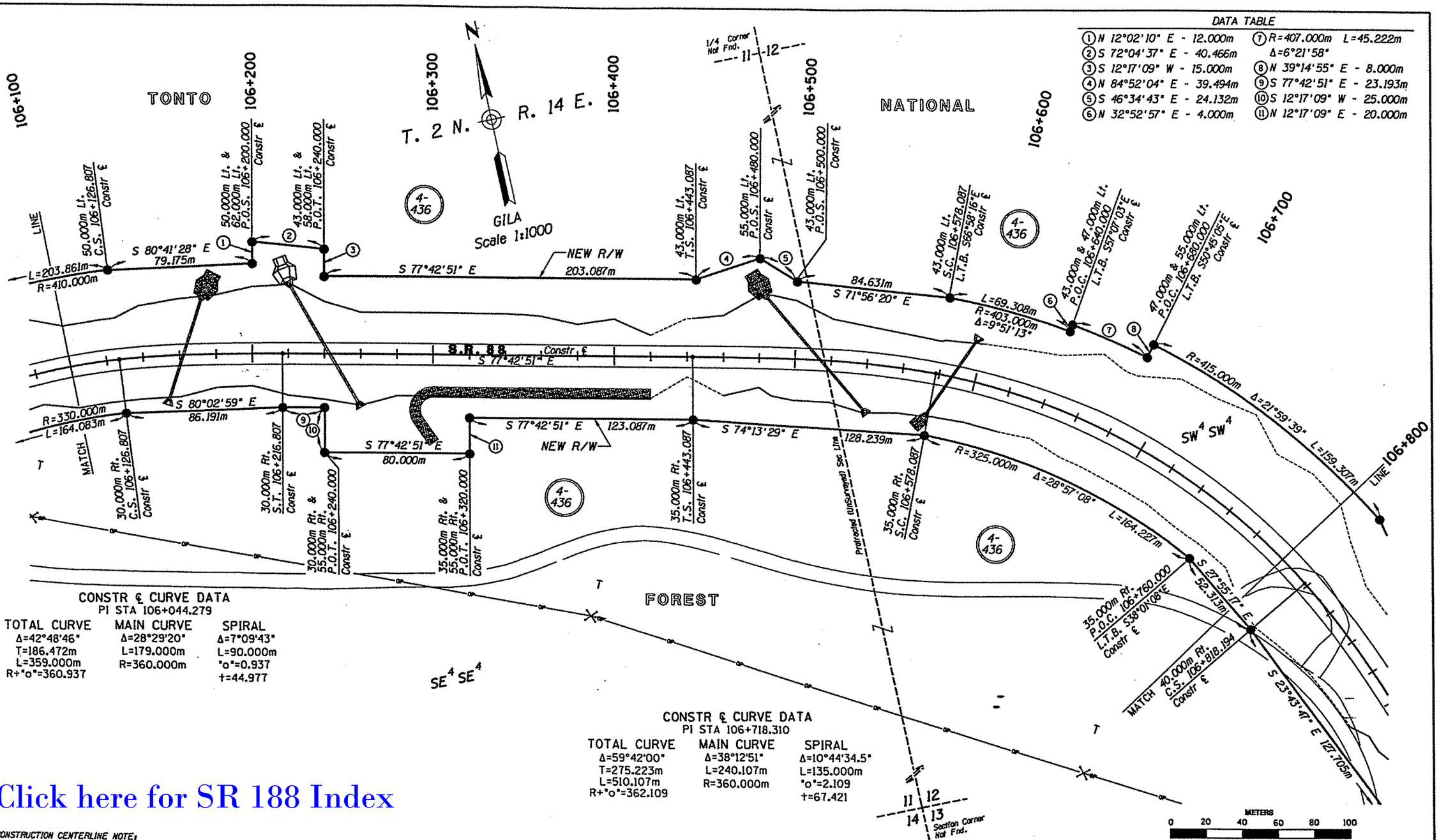
RSC ROBERTSON SPECIALTY CONSULTANTS, INC.

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

HIGHWAY: CLAYPOOL-JAKES CORNER HWY
PROJECT NO. F-038-1-820
TRACS NO. 88 GI 264 H3881 01R

SHEET 8 OF 31

Metric



DATA TABLE

① N 12°02'10" E - 12.000m	⑦ R=407.000m L=45.222m Δ=6°21'58"
② S 72°04'37" E - 40.466m	⑧ N 39°14'55" E - 8.000m
③ S 12°17'09" W - 15.000m	⑨ S 77°42'51" E - 23.193m
④ N 84°52'04" E - 39.494m	⑩ S 12°17'09" W - 25.000m
⑤ S 46°34'43" E - 24.132m	⑪ N 12°17'09" E - 20.000m
⑥ N 32°52'57" E - 4.000m	

CONSTR ℄ CURVE DATA
PI STA 106+044.279

TOTAL CURVE	MAIN CURVE	SPIRAL
Δ=42°48'46"	Δ=28°29'20"	Δ=7°09'43"
T=186.472m	L=179.000m	L=90.000m
L=359.000m	R=360.000m	"o"=0.937
R+"o"=360.937		t=44.977

CONSTR ℄ CURVE DATA
PI STA 106+718.310

TOTAL CURVE	MAIN CURVE	SPIRAL
Δ=59°42'00"	Δ=38°12'51"	Δ=10°44'34.5"
T=275.223m	L=240.107m	L=135.000m
L=510.107m	R=360.000m	"o"=2.109
R+"o"=362.109		t=67.421

Click here for SR 188 Index

CONSTRUCTION CENTERLINE NOTE:
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REVISIONS			
C.O.	DATE	BY	DESCRIPTION

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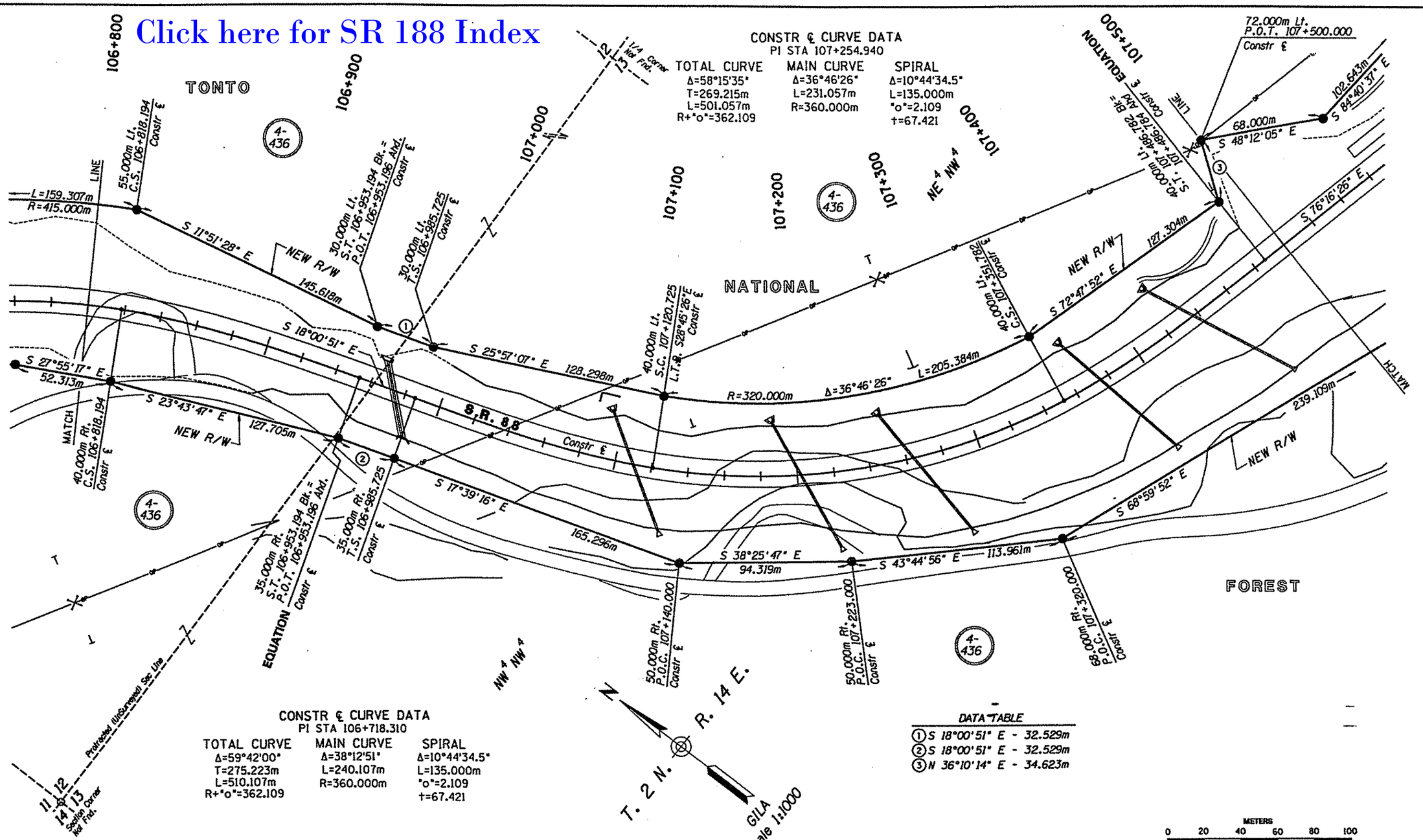
RSC ROBERTSON SPECIALTY CONSULTANTS, INC.
ROUTE S.R. 88
SECTION WHEATFIELD AREA

ARIZONA DEPARTMENT OF TRANSPORTATION
INTERMODAL TRANSPORTATION DIVISION
RIGHT OF WAY PLANS SECTION
HIGHWAY CLAYPOOL-JAKES CORNER HWY
PROJECT NO. F-038-1-820
TRACS NO. 88 GI 264 H3881 01R

SHEET 9 OF 31

Metric

Click here for SR 188 Index



CONSTR ℄ CURVE DATA

PI STA 107+254.940

TOTAL CURVE	MAIN CURVE	SPIRAL
Δ=58°15'35"	Δ=36°46'26"	Δ=10°44'34.5"
T=269.215m	L=231.057m	L=135.000m
L=501.057m	R=360.000m	"o"=2.109
R+"o"=362.109		†=67.421

CONSTR ℄ CURVE DATA

PI STA 106+718.310

TOTAL CURVE	MAIN CURVE	SPIRAL
Δ=59°42'00"	Δ=38°12'51"	Δ=10°44'34.5"
T=275.223m	L=240.107m	L=135.000m
L=510.107m	R=360.000m	"o"=2.109
R+"o"=362.109		†=67.421

DATA TABLE

1. S 18°00'51" E - 32.529m
2. S 18°00'51" E - 32.529m
3. N 36°10'14" E - 34.623m

METERS 0 20 40 60 80 100

Conversion Factor

FEET = METERS ÷ 0.3048

CONSTRUCTION CENTERLINE NOTE:
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GENERAL NOTES

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REVISIONS			
C.O.	DATE	BY	DESCRIPTION

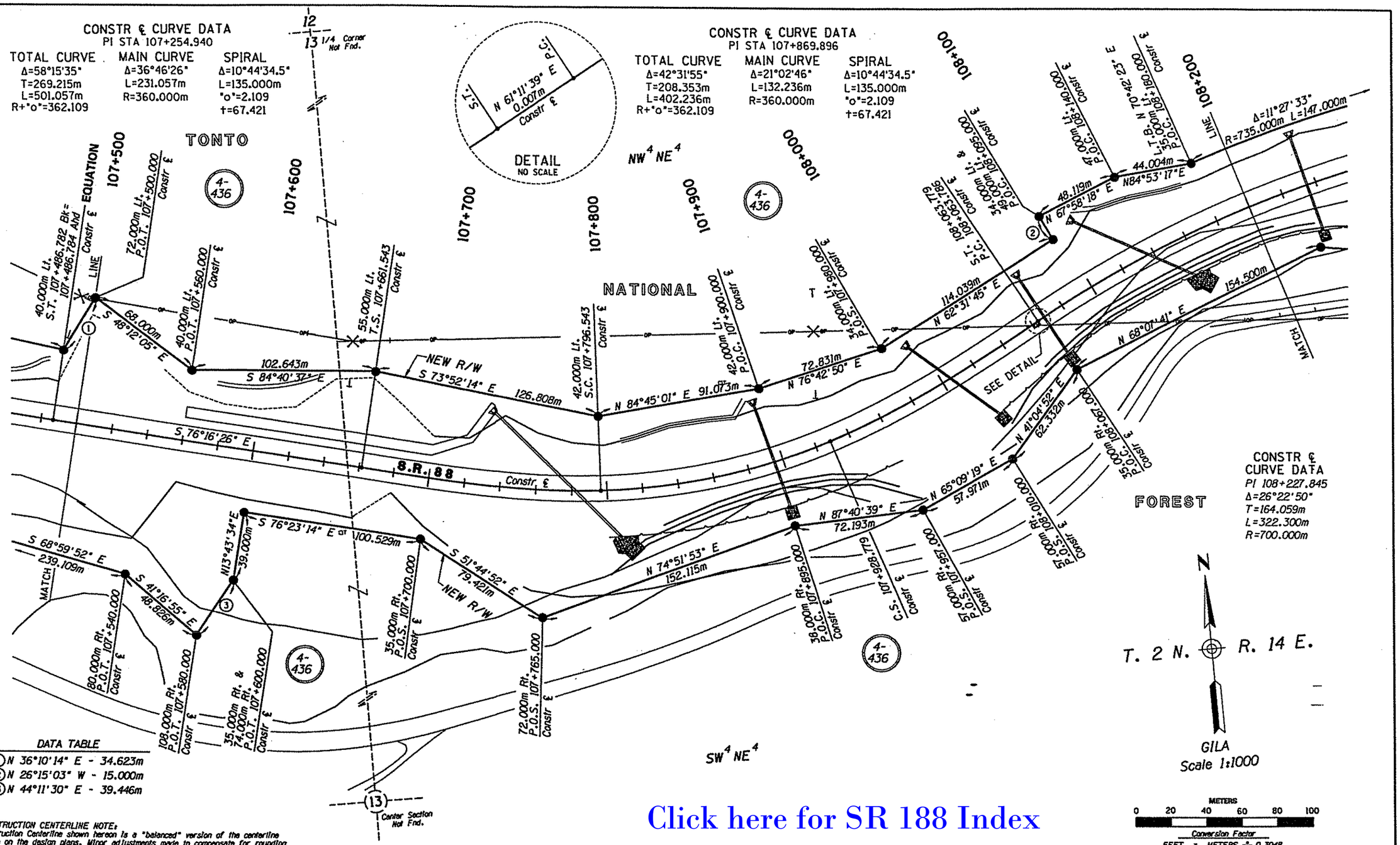
DRAWING NO.	D-4-T-402
HARD COPY	
DRAWN	JR 6/98
CHECKED	J HAVINS
RSC ROBERTSON SPECIALTY CONSULTANTS, INC.	
ROUTE	S.R. 88
SECTION	WHEATFIELD AREA

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

HIGHWAY: CLAYPOOL-JAKES CORNER HWY
PROJECT NO. F-038-1-820
TRACS NO. 88 GI 264 H3881 01R

SHEET 10 OF 31

Metric



DATA TABLE

① N 36°10'14" E - 34.623m
② N 26°15'03" W - 15.000m
③ N 44°11'30" E - 39.446m

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8. Design Features and Topographic Features Provided By ADOT.

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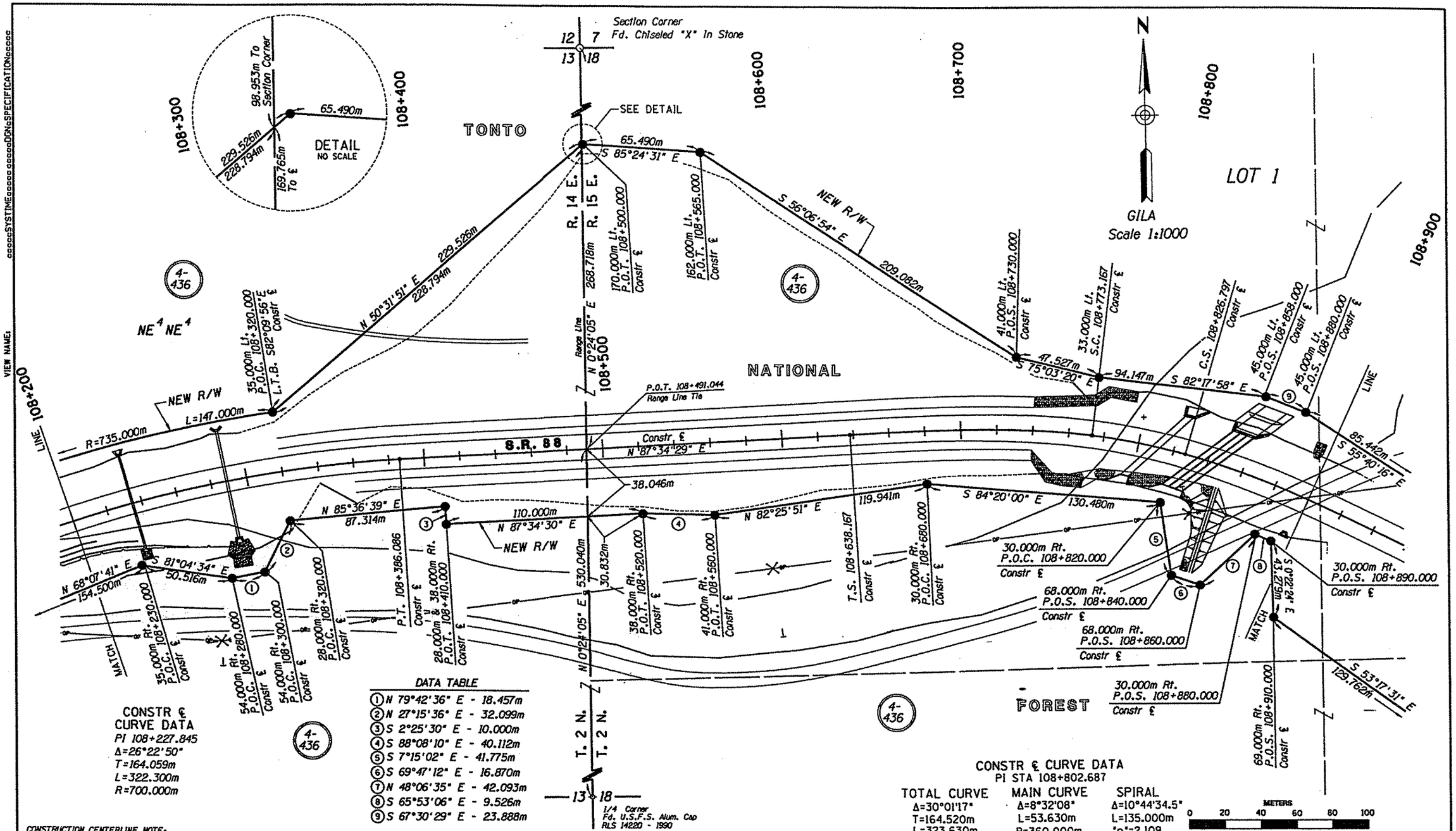
ROUTE	S.R. 88
SECTION	WHEATFIELD AREA

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

HIGHWAY: CLAYPOOL-JAKES CORNER HWY
PROJECT NO. F-038-1-820
TRACS NO. 88 GI 264 H3881 01R

SHEET 11 OF 31

Metric



CONSTR ℄ CURVE DATA
PI 108+227.845
Δ=26°22'50"
T=164.059m
L=322.300m
R=700.000m

DATA TABLE

1. N 79°42'36" E - 18.457m
2. N 27°15'36" E - 32.099m
3. S 2°25'30" E - 10.000m
4. S 88°08'10" E - 40.112m
5. S 7°15'02" E - 41.775m
6. S 69°47'12" E - 16.870m
7. N 48°06'35" E - 42.093m
8. S 65°53'06" E - 9.526m
9. S 67°30'29" E - 23.888m

CONSTR ℄ CURVE DATA
PI STA 108+802.687

TOTAL CURVE	MAIN CURVE	SPIRAL
Δ=30°01'17"	Δ=8°32'08"	Δ=10°44'34.5"
T=164.520m	L=53.630m	L=135.000m
L=323.630m	R=360.000m	"o"=2.109
R+"o"=362.109		t=67.421

Conversion Factor
FEET = METERS ÷ 0.3048

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ROUTE S.R. 88
SECTION WHEATFIELD AREA

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INTERMODAL TRANSPORTATION DIVISION
RIGHT OF WAY PLANS SECTION
HIGHWAY CLAYPOOL-JAKES CORNER HWY
PROJECT NO. F-038-1-820
TRACS NO. 88 GI 264 H3881 01R

SHEET 12 OF 31

Metric

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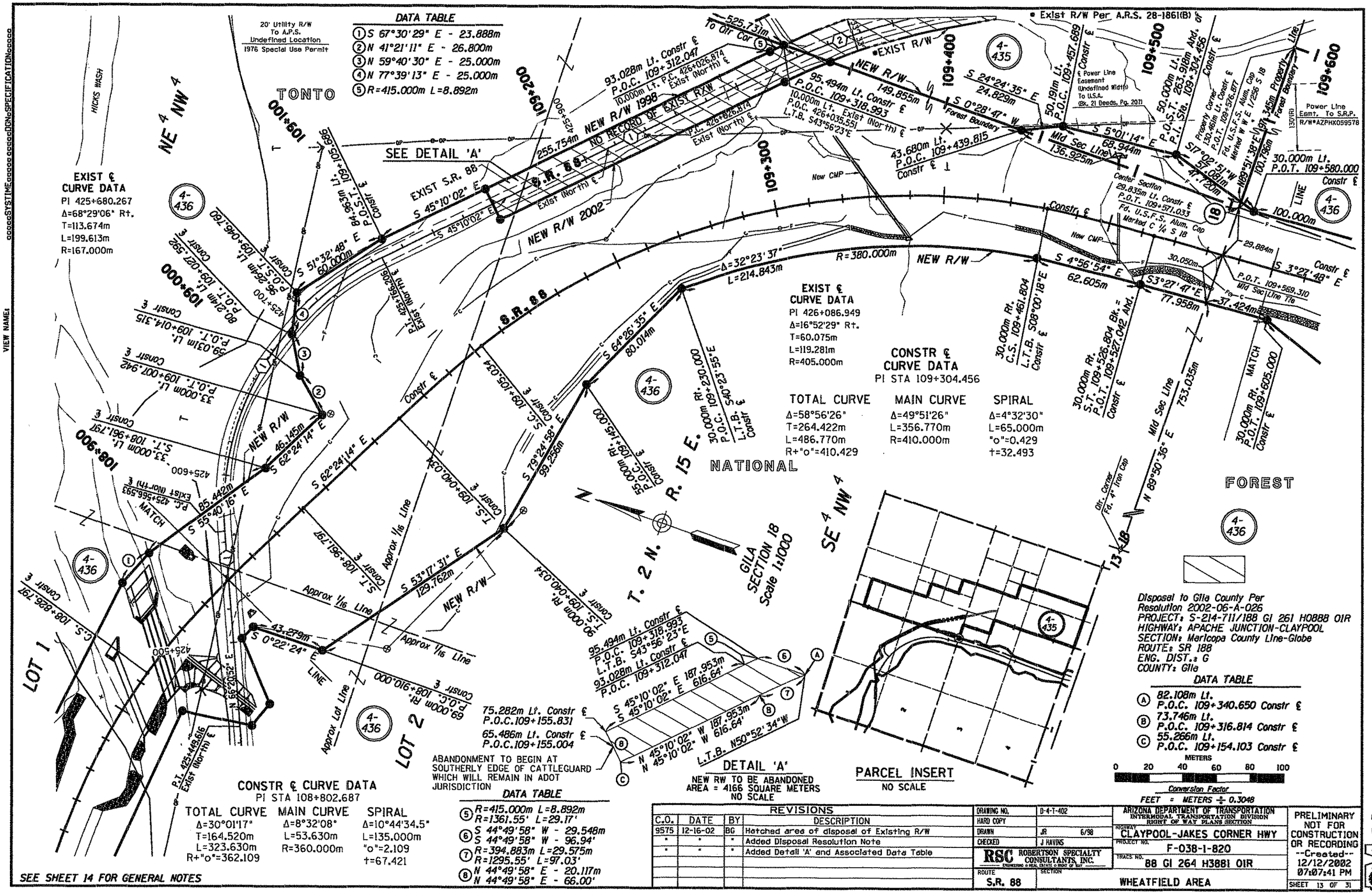

SEE SHEET 14 FOR GENERAL NOTES

REVISIONS			
C.O.	DATE	BY	DESCRIPTION
9575	12-16-02	BG	Hatched area of disposal of Existing R/W
"	"	"	Added Disposal Resolution Note
"	"	"	Added Detail 'A' and Associated Data Table

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ARIZONA DEPARTMENT OF TRANSPORTATION
INTERMODAL TRANSPORTATION DIVISION
RIGHT OF WAY PLANS SECTION
HIGHWAY CLAYPOOL-JAKES CORNER HWY
PROJECT NO. F-038-1-820
TRACS NO. 88 GI 264 H3881 01R

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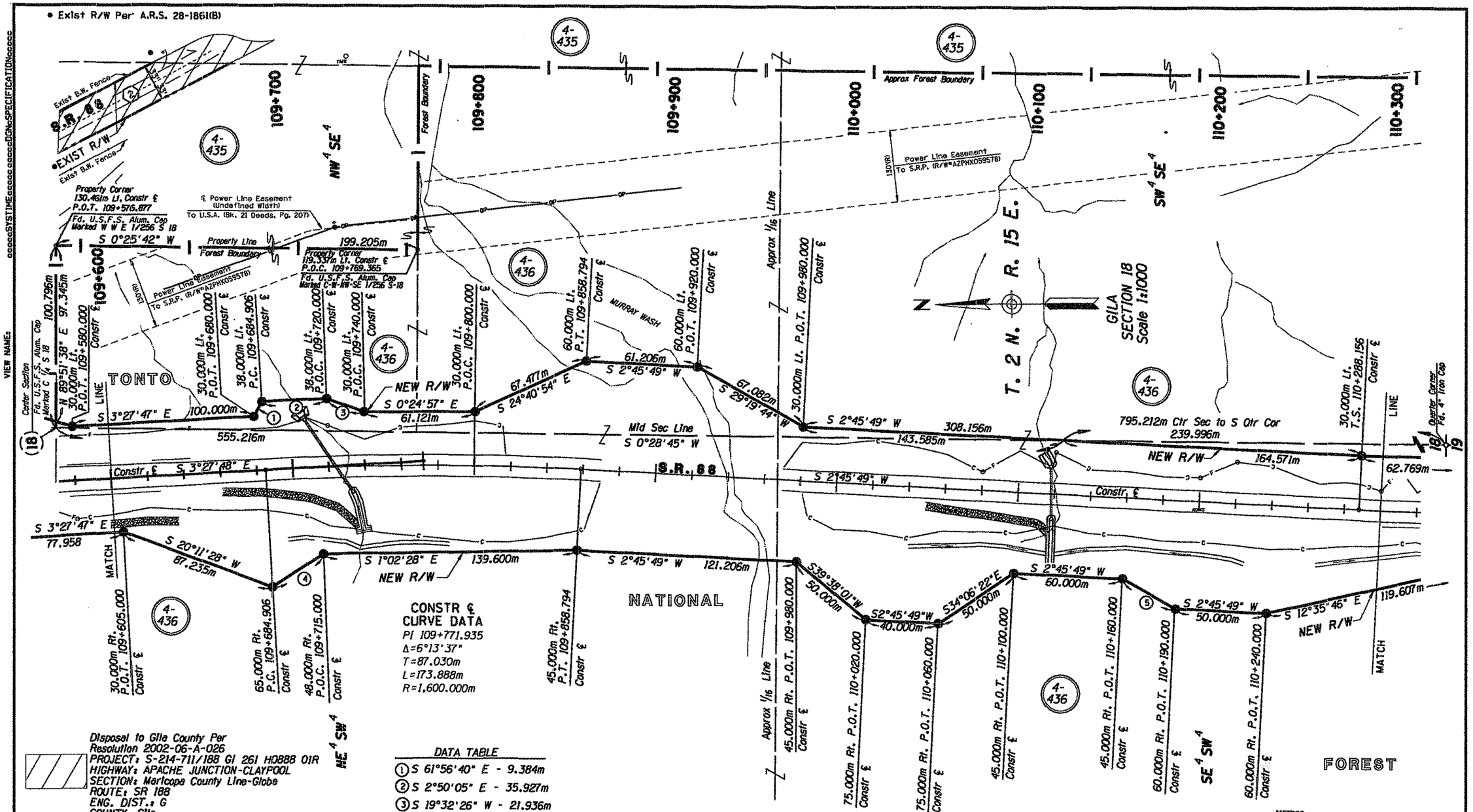
SHEET 13 OF 31



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REVISIONS

C.O.	DATE	BY	DESCRIPTION
9575	12-16-02	BG	Hatched area of disposal of Existing R/W
"	"	"	Added Disposal Resolution Note

DRAWING NO.	D-4-T-402
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ENGINEERING & REAL ESTATE ☆ RIGHT OF WAY

ROUTE: S.R. 88
SECTION: WHEATFIELD AREA

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

HIGHWAY: CLAYPOOL-JAKES CORNER HWY
PROJECT NO. F-038-1-820
TRACS NO. 88 GI 264 H3881 01R

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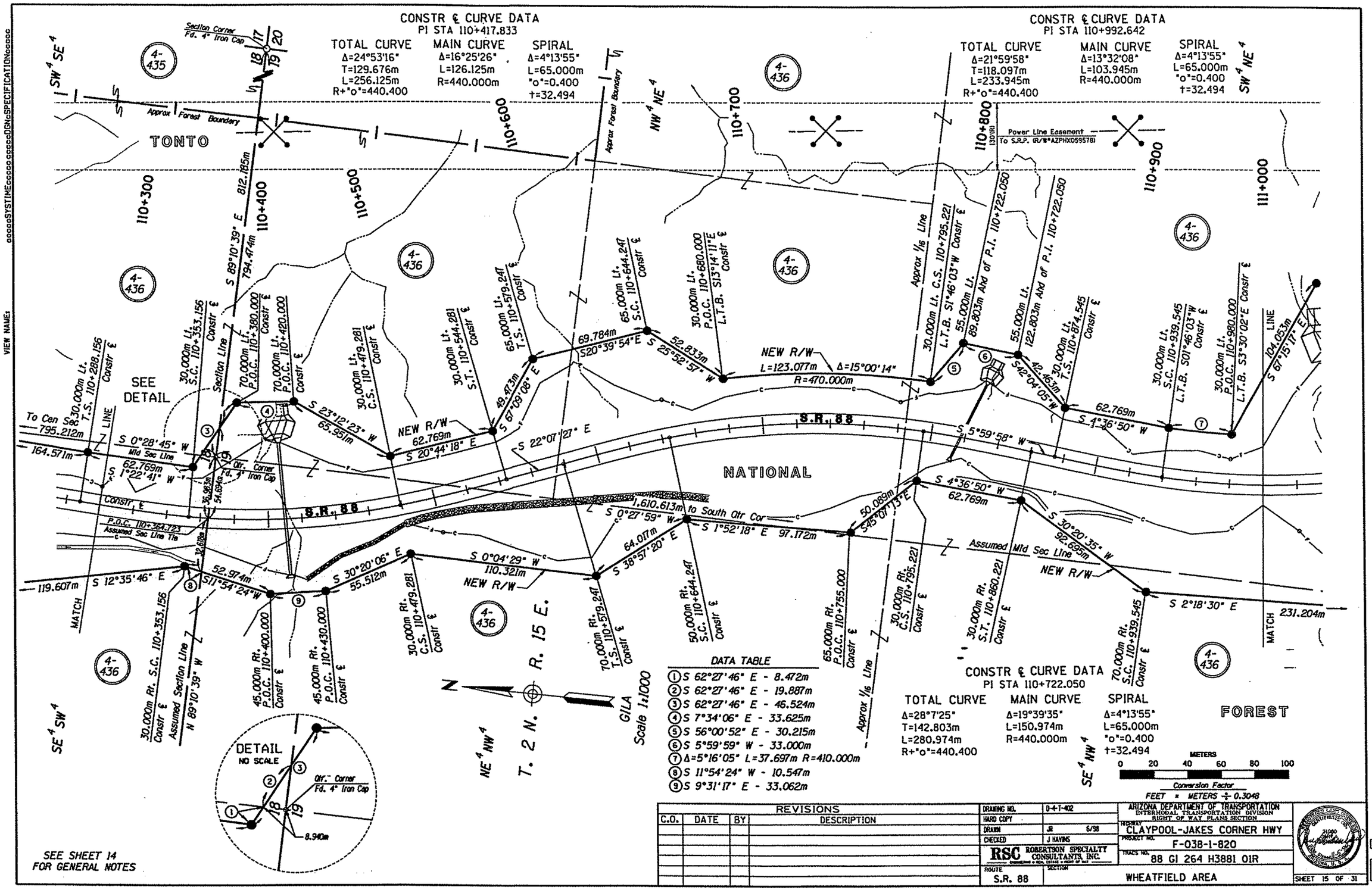
SHEET 14 OF 31

Metric



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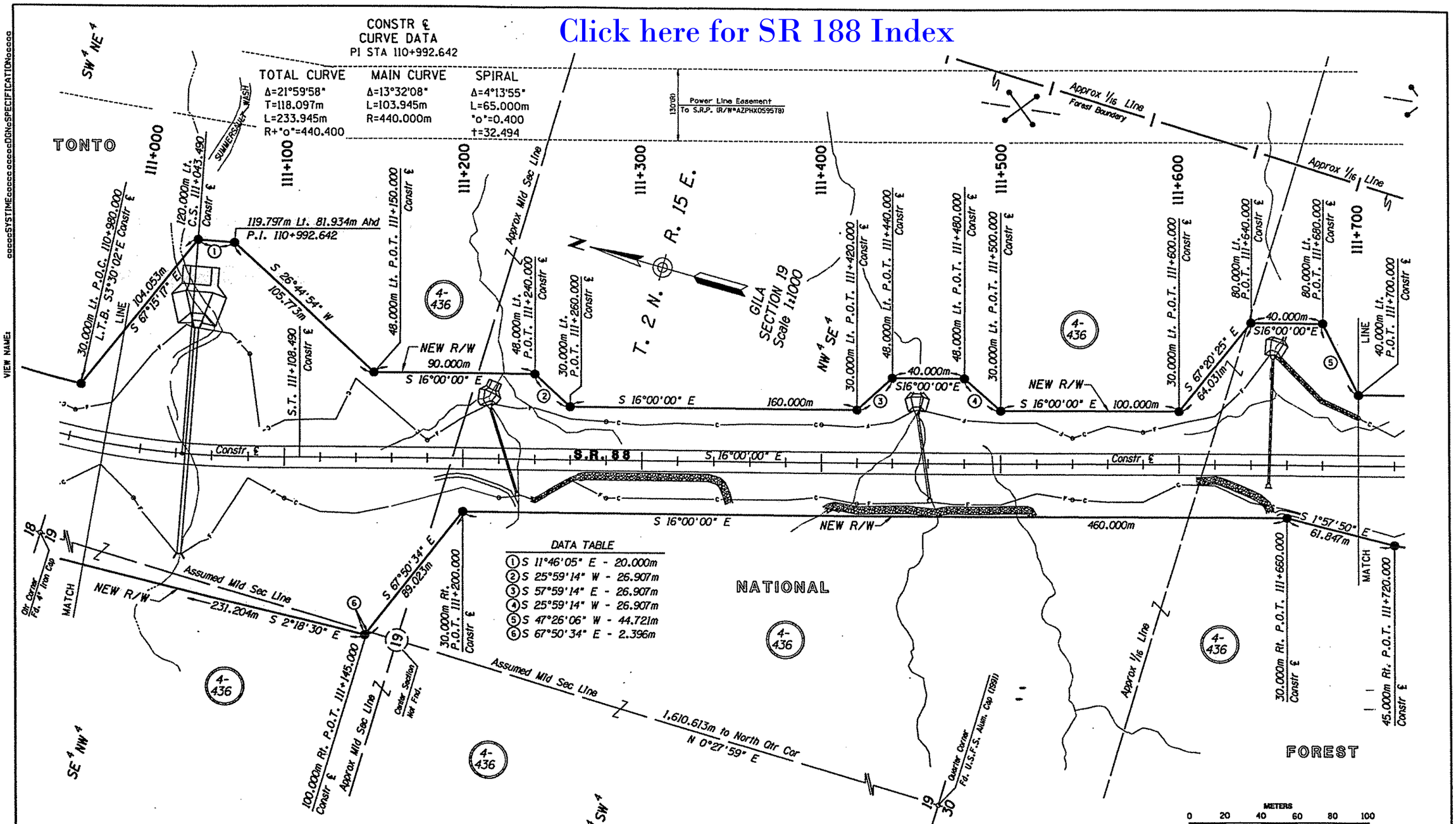

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REVISIONS			
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S.R. 88	WHEATFIELD AREA

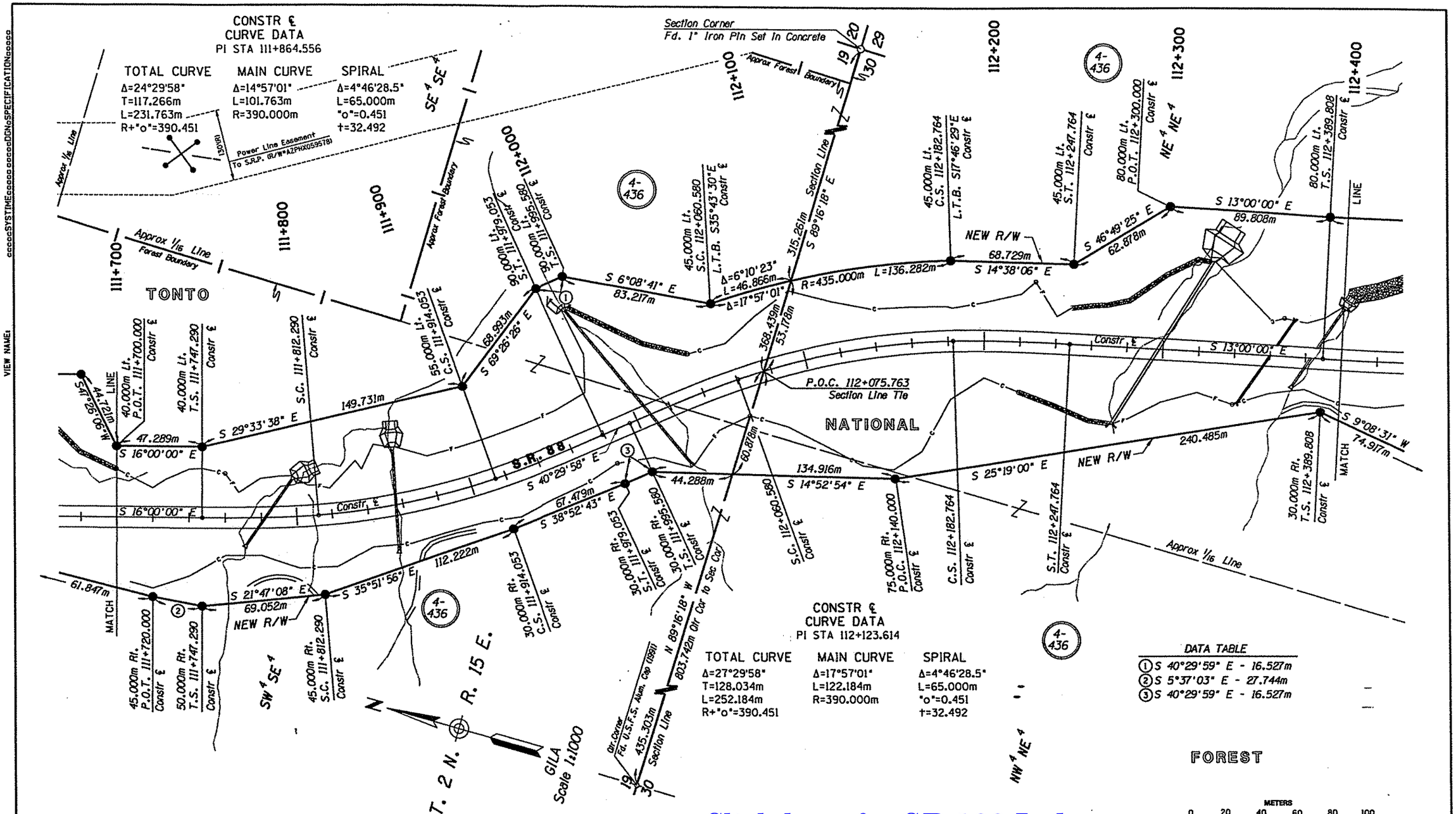
RSC ROBERTSON SPECIALTY CONSULTANTS, INC.

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

HIGHWAY: CLAYPOOL-JAKES CORNER HWY
PROJECT NO. F-038-1-820
TRACS NO. 88 GI 264 H3881 01R

SHEET 16 OF 31

Metric



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REVISIONS			
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ROUTE	S.R. 88
SECTION	WHEATFIELD AREA

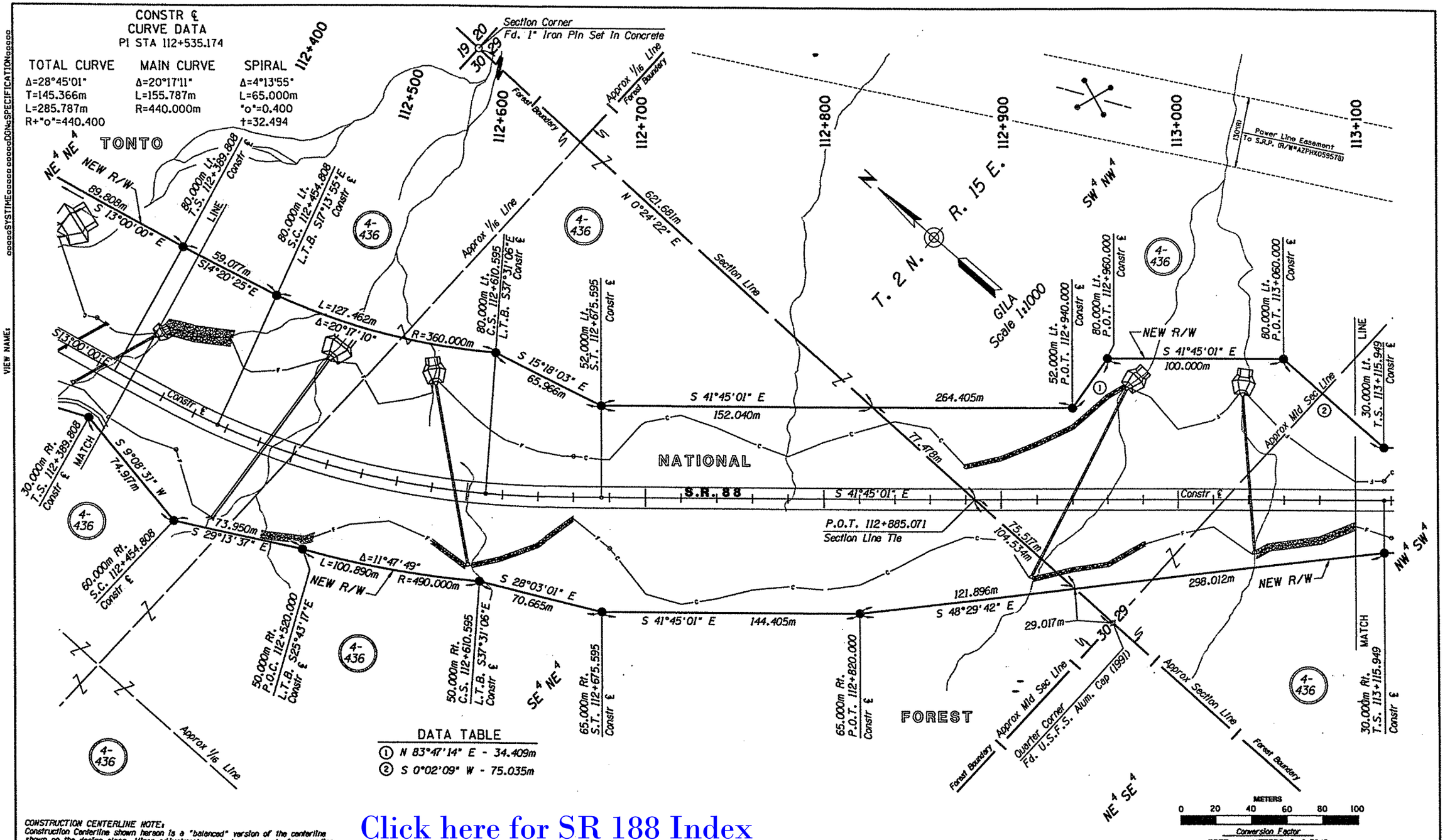
RSC ROBERTSON SPECIALTY CONSULTANTS, INC.

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

HIGHWAY: CLAYPOOL-JAKES CORNER HWY
PROJECT NO.: F-038-1-820
TRACS NO.: 88 GI 264 H3881 01R

SHEET 17 OF 31

Metric



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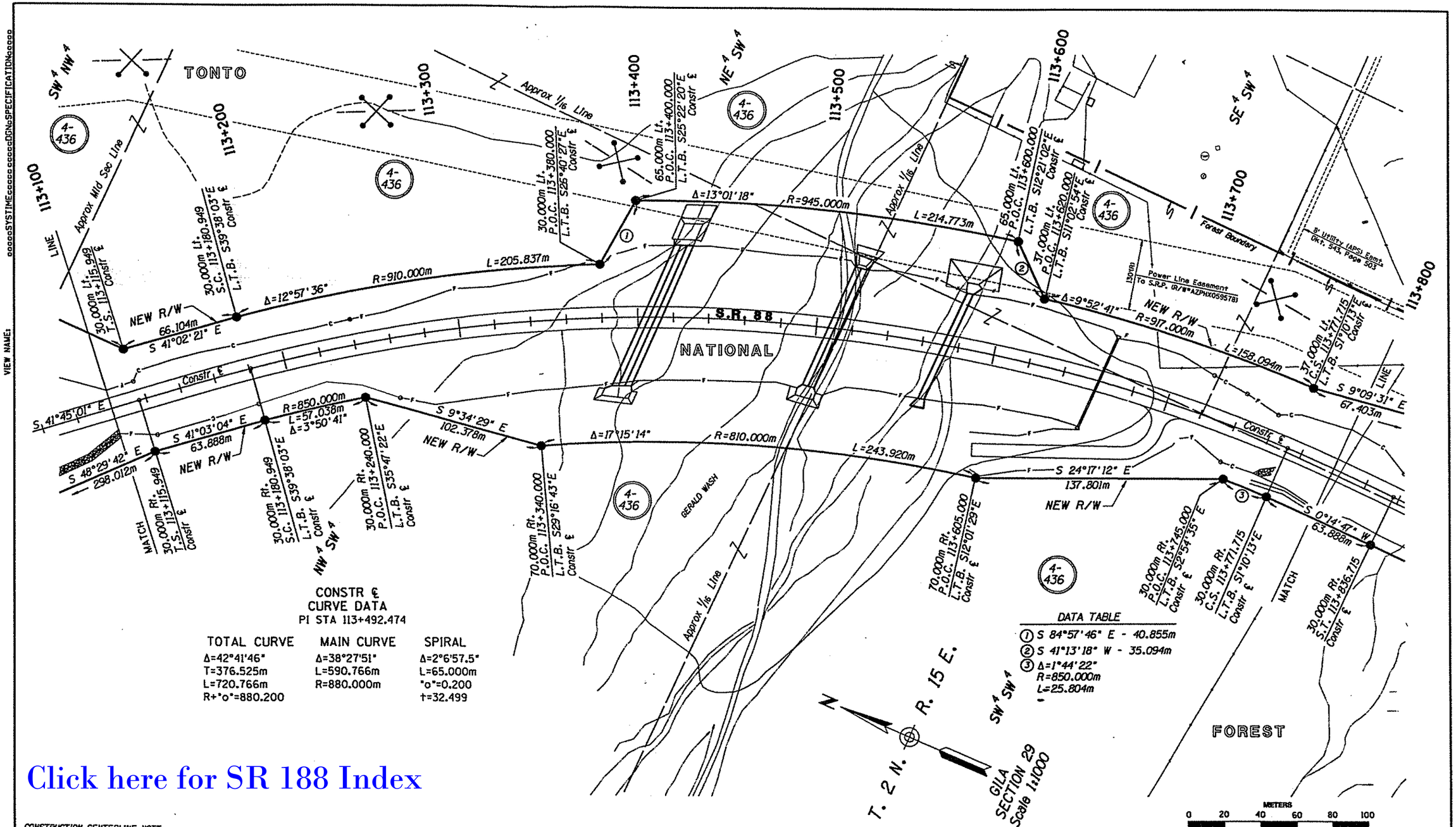
REVISIONS			
C.O.	DATE	BY	DESCRIPTION

DRAWING NO.	D-4-T-402	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION RIGHT OF WAY PLANS SECTION
HARD COPY		HIGHWAY: CLAYPOOL-JAKES CORNER HWY
DRAWN	JR 6/98	PROJECT NO. F-038-1-820
CHECKED	J HAVENS	TRACS NO. 88 GI 264 H3881 01R
RSC ROBERTSON SPECIALTY CONSULTANTS, INC.		
ROUTE S.R. 88	SECTION WHEATFIELD AREA	SHEET 18 OF 31

Metric



CONSTR ℄
CURVE DATA
PI STA 113+492.474

TOTAL CURVE	MAIN CURVE	SPIRAL
Δ=42°41'46"	Δ=38°27'51"	Δ=2°6'57.5"
T=376.525m	L=590.766m	L=65.000m
L=720.766m	R=880.000m	"o"=0.200
R+"o"=880.200		t=32.499

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ROUTE	S.R. 88	SECTION	WHEATFIELD AREA

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RIGHT OF WAY PLANS SECTION
HIGHWAY: CLAYPOOL-JAKES CORNER HWY
PROJECT NO. F-038-1-820
TRACS NO. 88 GI 264 H3881 01R

SHEET 19 OF 31

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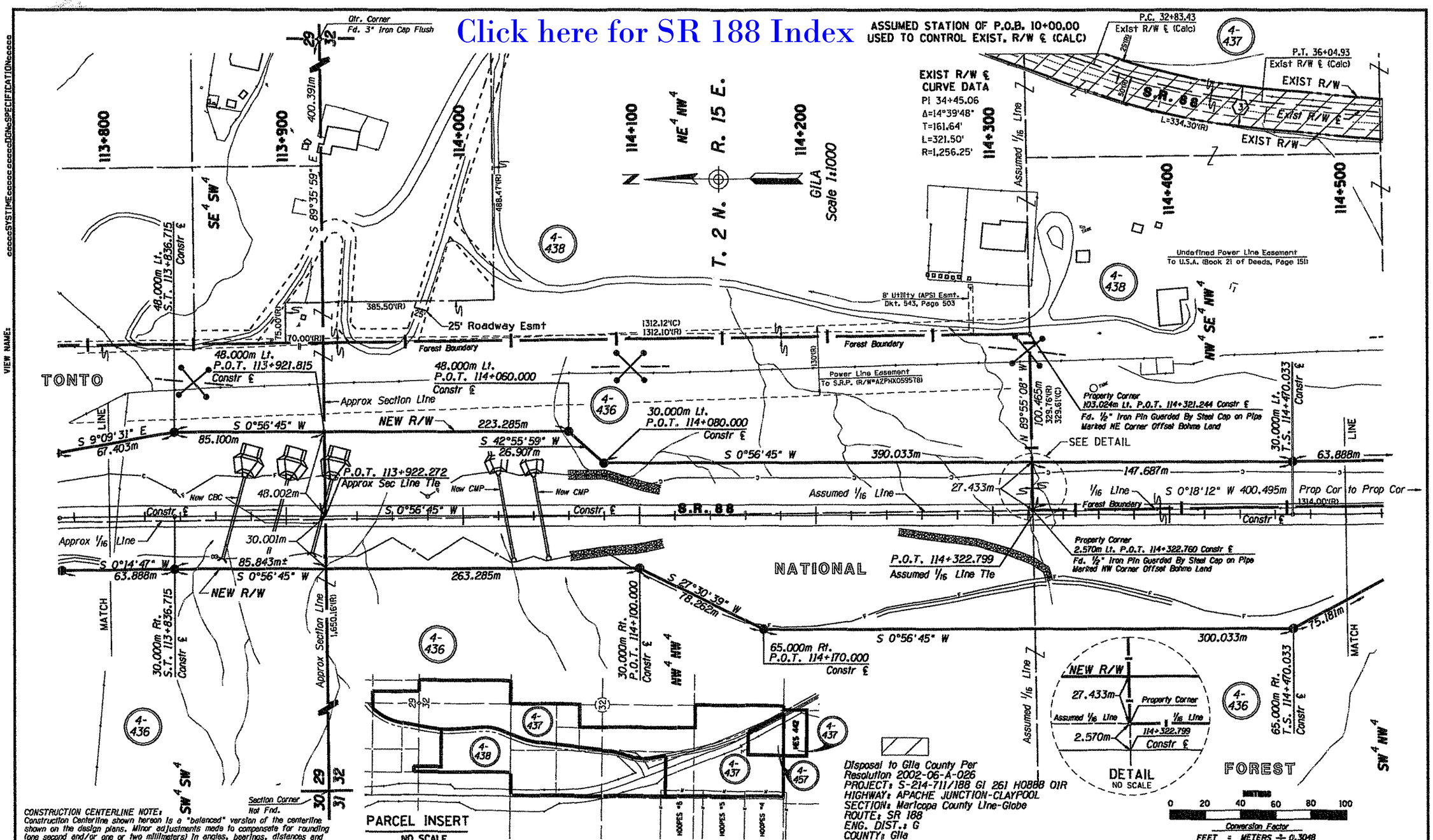

Disposal to Gila County Per
Resolution 2002-06-A-026
PROJECT: S-214-711/188 GI 261 H0888 01R
HIGHWAY: APACHE JUNCTION-CLAYPOOL
SECTION: Maricopa County Line-Globe
ROUTE: SR 188
ENG. DIST.: G
COUNTY: Gila

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9. In Section 32, Exist R/W ℄ "Calculated" Per Field Survey & "Record" Property Boundaries.
10. Assumed Stationing, Beginning at 10+00.00 Used for Above R/W Centerlines.

REVISIONS

C.O.	DATE	BY	DESCRIPTION
9575	12-16-02	BG	Hatched area of disposal of Existing R/W
"	"	"	Added Disposal Resolution Note

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ROUTE: S.R. 88
SECTION:

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

HIGHWAY: CLAYPOOL-JAKES CORNER HWY
PROJECT NO. F-038-1-820
TRACS NO. 88 GI 264 H3881 01R

WHEATFIELD AREA

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SHEET 20 OF 31

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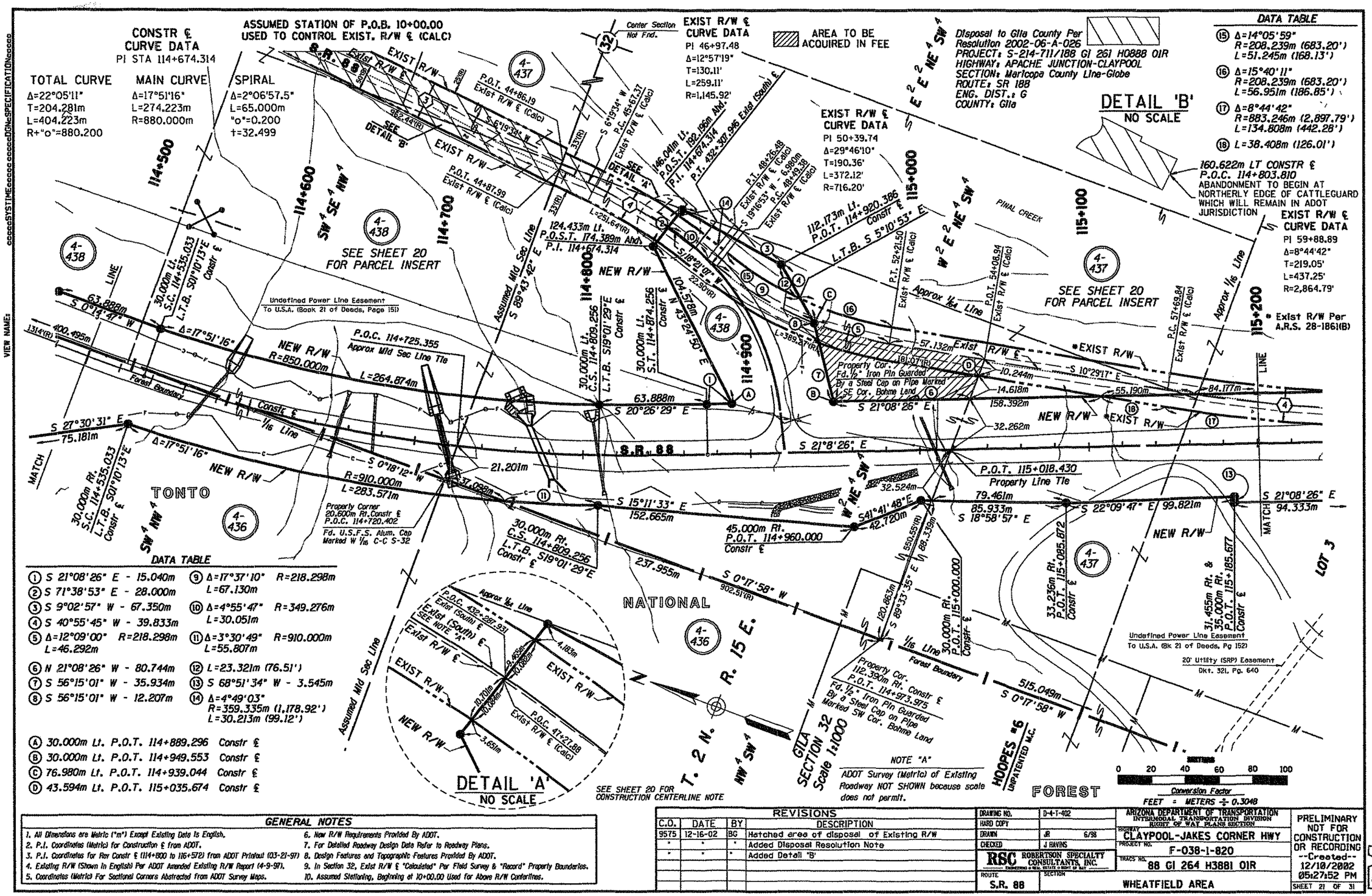

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REVISIONS

C.O.	DATE	BY	DESCRIPTION
9575	12-16-02	BG	Hatched area of disposal of Existing R/W
"	"	"	Added Disposal Resolution Note
"	"	"	Added Detail "B"

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SECTION	WHEATFIELD AREA

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

HIGHWAY: CLAYPOOL-JAKES CORNER HWY
PROJECT NO. F-038-1-820
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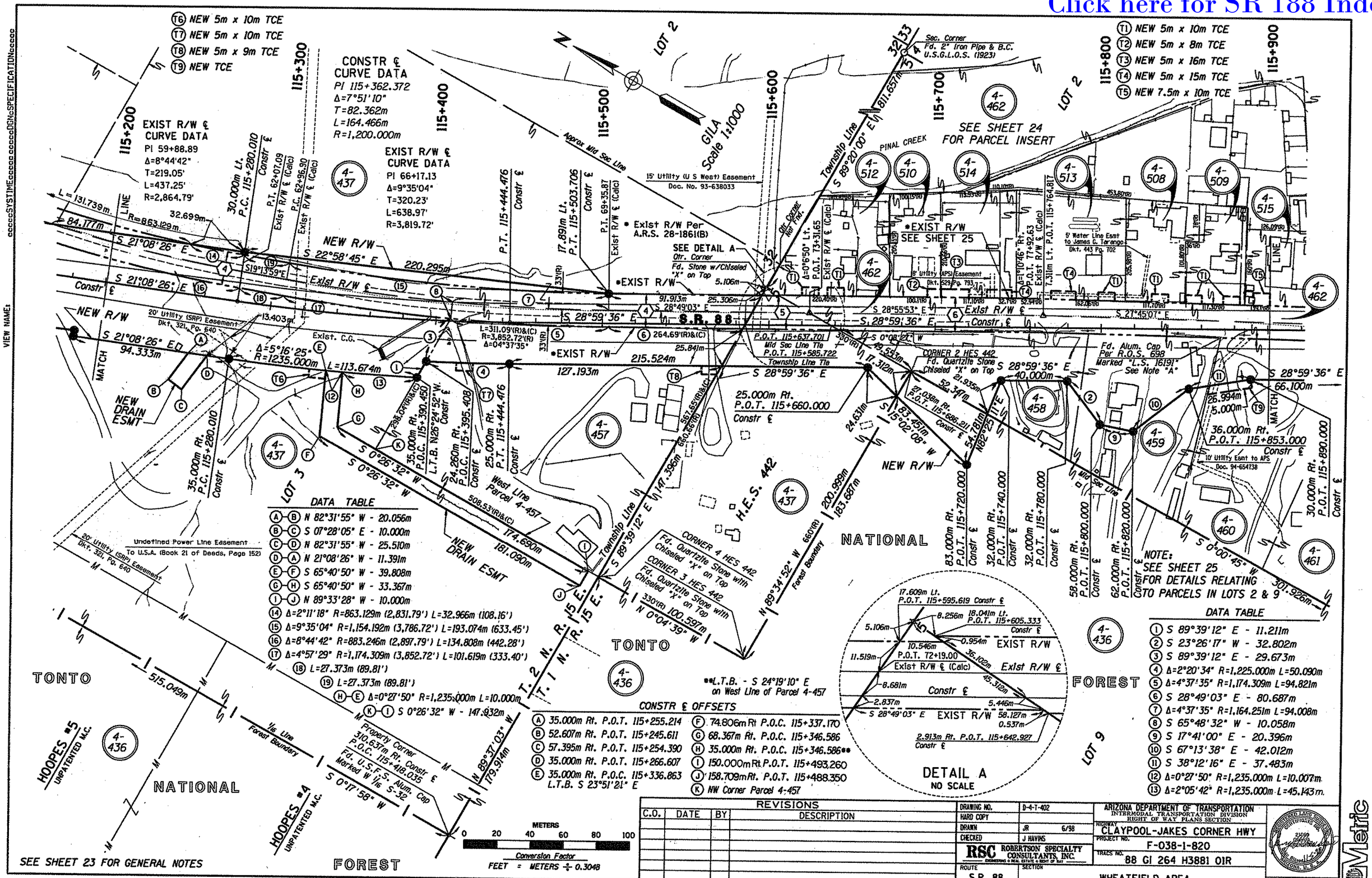

DATA TABLE

(A)-(B) N 82°31'55" W - 20.056m
(B)-(C) S 07°28'05" E - 10.000m
(C)-(D) N 82°31'55" W - 25.510m
(D)-(A) N 21°08'26" W - 11.391m
(E)-(F) S 65°40'50" W - 39.808m
(G)-(H) S 65°40'50" W - 33.367m
(I)-(J) N 89°33'28" W - 10.000m
(14) Δ=2°11'18" R=863.129m (2,831.79') L=32.966m (108.16')
(15) Δ=9°35'04" R=1,154.192m (3,786.72') L=193.074m (633.45')
(16) Δ=8°44'42" R=883.246m (2,897.79') L=134.808m (442.28')
(17) Δ=4°57'29" R=1,174.309m (3,852.72') L=101.619m (333.40')
(18) L=27.373m (89.81')
(19) L=27.373m (89.81')
(H)-(E) Δ=0°27'50" R=1,235.000m L=10.000m
(K)-(I) S 0°26'32" W - 147.932m

CONSTR ℄ OFFSETS

(A) 35.000m Rt. P.O.T. 115+255.214
(B) 52.607m Rt. P.O.T. 115+245.611
(C) 57.395m Rt. P.O.T. 115+254.390
(D) 35.000m Rt. P.O.T. 115+266.607
(E) 35.000m Rt. P.O.C. 115+336.863 L.T.B. S 23°51'21" E
(F) 74.806m Rt P.O.C. 115+337.170
(G) 68.367m Rt. P.O.C. 115+346.586
(H) 35.000m Rt. P.O.C. 115+346.586**
(I) 150.000m Rt P.O.T. 115+493.260
(J) 158.709m Rt. P.O.T. 115+488.350
(K) NW Corner Parcel 4-457

**L.T.B. - S 24°19'10" E on West Line of Parcel 4-457

DATA TABLE

(1) S 89°39'12" E - 11.211m
(2) S 23°26'17" W - 32.802m
(3) S 89°39'12" E - 29.673m
(4) Δ=2°20'34" R=1,225.000m L=50.090m
(5) Δ=4°37'35" R=1,174.309m L=94.821m
(6) S 28°49'03" E - 80.687m
(7) Δ=4°37'35" R=1,164.251m L=94.008m
(8) S 65°48'32" W - 10.058m
(9) S 17°41'00" E - 20.396m
(10) S 67°13'38" E - 42.012m
(11) S 38°12'16" E - 37.483m
(12) Δ=0°27'50" R=1,235.000m L=10.007m
(13) Δ=2°05'42" R=1,235.000m L=45.143m

REVISIONS			
C.O.	DATE	BY	DESCRIPTION

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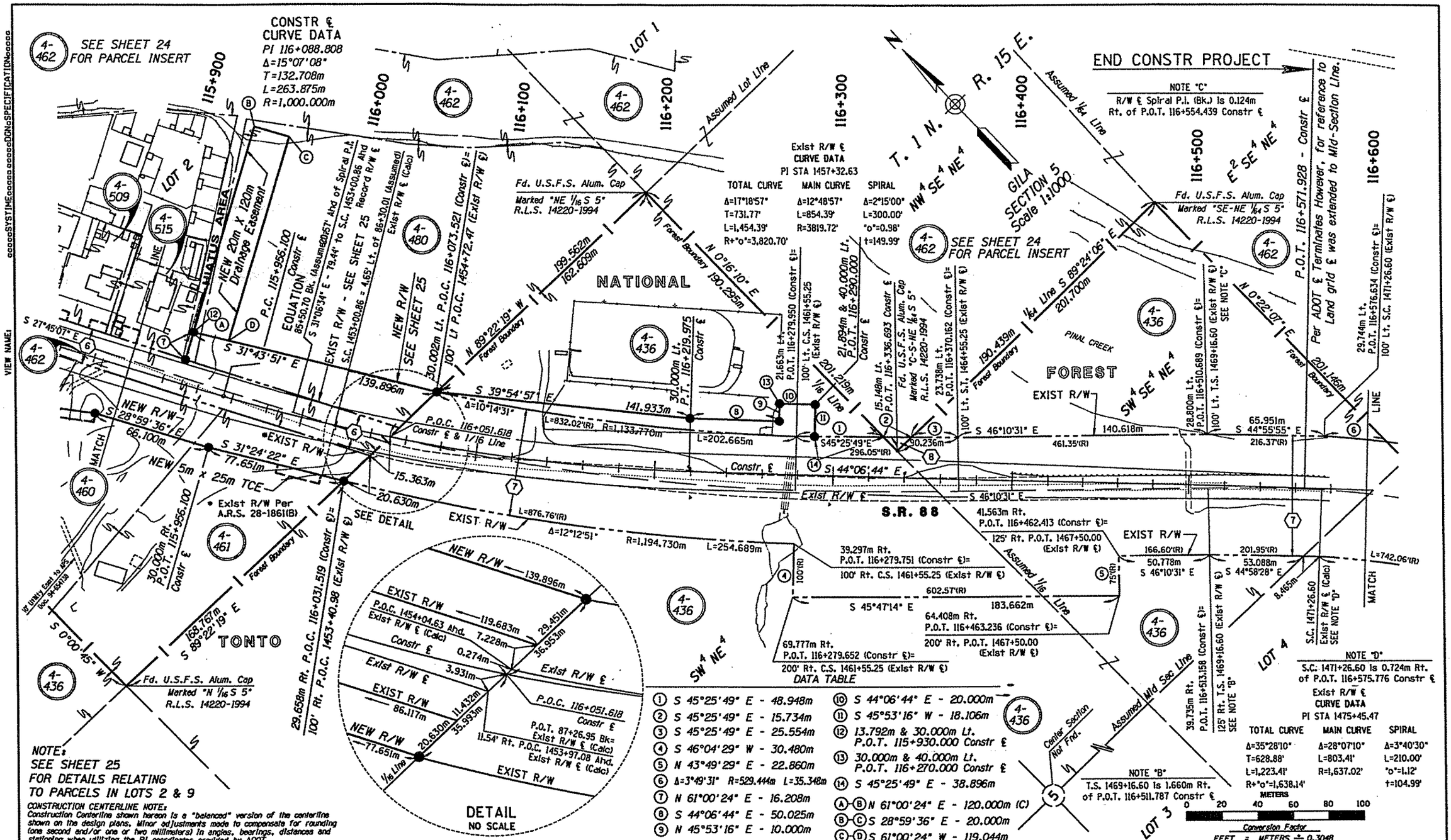
RSC ROBERTSON SPECIALTY CONSULTANTS, INC. ENGINEERING ○ REAL ESTATE ○ RIGHT OF WAY

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

HIGHWAY: CLAYPOOL-JAKES CORNER HWY
PROJECT NO.: F-038-1-820
TRACS NO.: 88 GI 264 H3881 01R
ROUTE: S.R. 88
SECTION: WHEATFIELD AREA

SHEET 22 OF 31



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9. In N½N½ Sec 5, Exist R/W ℄ "Calculated" Per Field Survey & "Record" Property Boundaries.
10. Assumed Stationing, Beginning at 10+00.00 Used for Above R/W Centerlines.
11. In S½N½ & SE¼ Sec 5, Exist R/W Per Deed (Dkt 373, Pg 577) & Hwy Esmt Deed (Dkt 503, Pg 275).
12. Exist R/W ℄ For R/W Traversing S½N½ & SE¼ Sec 5, Per R/W Documents & R/W Map D-4-T-347.

REVISIONS			
C.O.	DATE	BY	DESCRIPTION

DRAWING NO.	D-4-T-402
HARD COPY	
DRAWN	JR 6/98
CHECKED	J HAVENS
RSC ROBERTSON SPECIALTY CONSULTANTS, INC.	
ROUTE	S.R. 88
SECTION	WHEATFIELD AREA

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

HIGHWAY: CLAYPOOL-JAKES CORNER HWY
PROJECT NO. F-038-1-820
TRACS NO. 88 GI 264 H3881 01R

SHEET 23 OF 31

Metric

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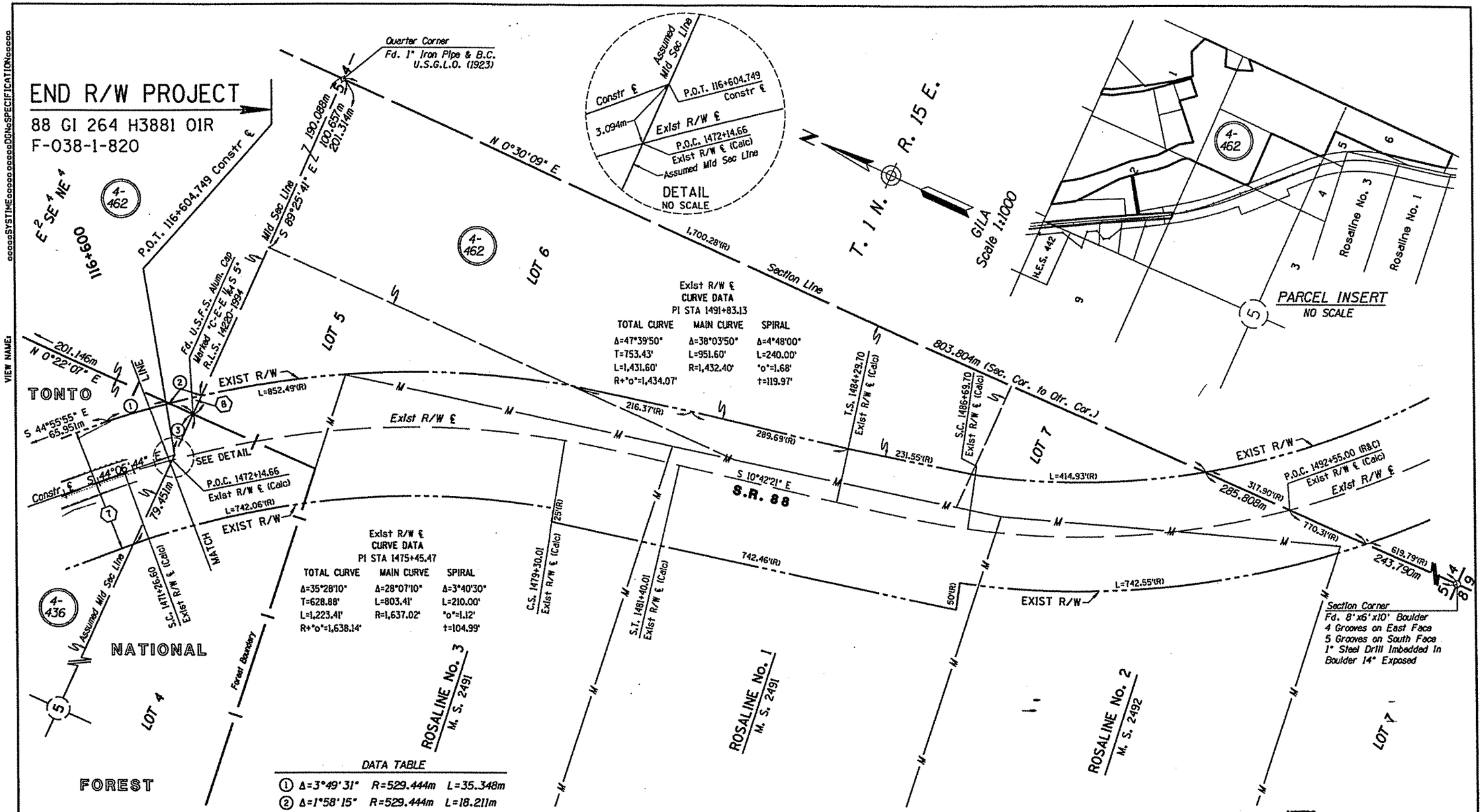


Exist R/W ℄
CURVE DATA
PI STA 1491+83.13

TOTAL CURVE	MAIN CURVE	SPIRAL
Δ=47°39'50"	Δ=38°03'50"	Δ=4°48'00"
T=753.43'	L=951.60'	L=240.00'
L=1,431.60'	R=1,432.40'	"o"=1.68'
R+"o"=1,434.07'		t=119.97'

Exist R/W ℄
CURVE DATA
PI STA 1475+45.47

TOTAL CURVE	MAIN CURVE	SPIRAL
Δ=35°28'10"	Δ=28°07'10"	Δ=3°40'30"
T=628.88'	L=803.41'	L=210.00'
L=1,223.41'	R=1,637.02'	"o"=1.12'
R+"o"=1,638.14'		t=104.99'

DATA TABLE

①	Δ=3°49'31"	R=529.444m	L=35.348m
②	Δ=1°58'15"	R=529.444m	L=18.211m
③	S 89°25'41" E - 24.668m		

CONSTRUCTION CENTERLINE NOTE:
Construction Centerline shown hereon is a "balanced" version of the centerline shown on the design plans. Minor adjustments made to compensate for rounding (one second and/or one or two millimeters) in angles, bearings, distances and stationing when utilizing the PI coordinates provided by ADOT.

Click here for SR 188 Index

GENERAL NOTES

1. All Dimensions are Metric ("m") Except Existing Data Is English.
2. P.I. Coordinates (Metric) for Construction ℄ from ADOT.
3. P.I. Coordinates for Rev Constr ℄ (114+800 to 116+572) from ADOT Printout (03-21-97)
4. Existing R/W (Shown In English) Per ADOT Amended Existing R/W Report (4-9-97).
5. Coordinates (Metric) For Sectional Corners Abstracted from ADOT Survey Maps.
6. New R/W Requirements Provided By ADOT.
7. For Detailed Roadway Design Data Refer to Roadway Plans.
8. Design Features and Topographic Features Provided By ADOT.
9. In S½N½ & SE¼ Sec 5, Exist R/W Per Deed (Bk 373, Pg 577) & Hwy East Deed (Bk 503 Pg, 275).
10. Exist R/W ℄ For R/W Traversing S½N½ & SE¼ Sec 5, Per R/W Documents & R/W Map D-4-T-342.

REVISIONS

C.O.	DATE	BY	DESCRIPTION

DRAWING NO.	D-4-T-402	
HARD COPY		
DRAWN	JR	6/98
CHECKED	J HAVINS	
RSC ROBERTSON SPECIALTY CONSULTANTS, INC.		
ROUTE S.R. 88	SECTION	

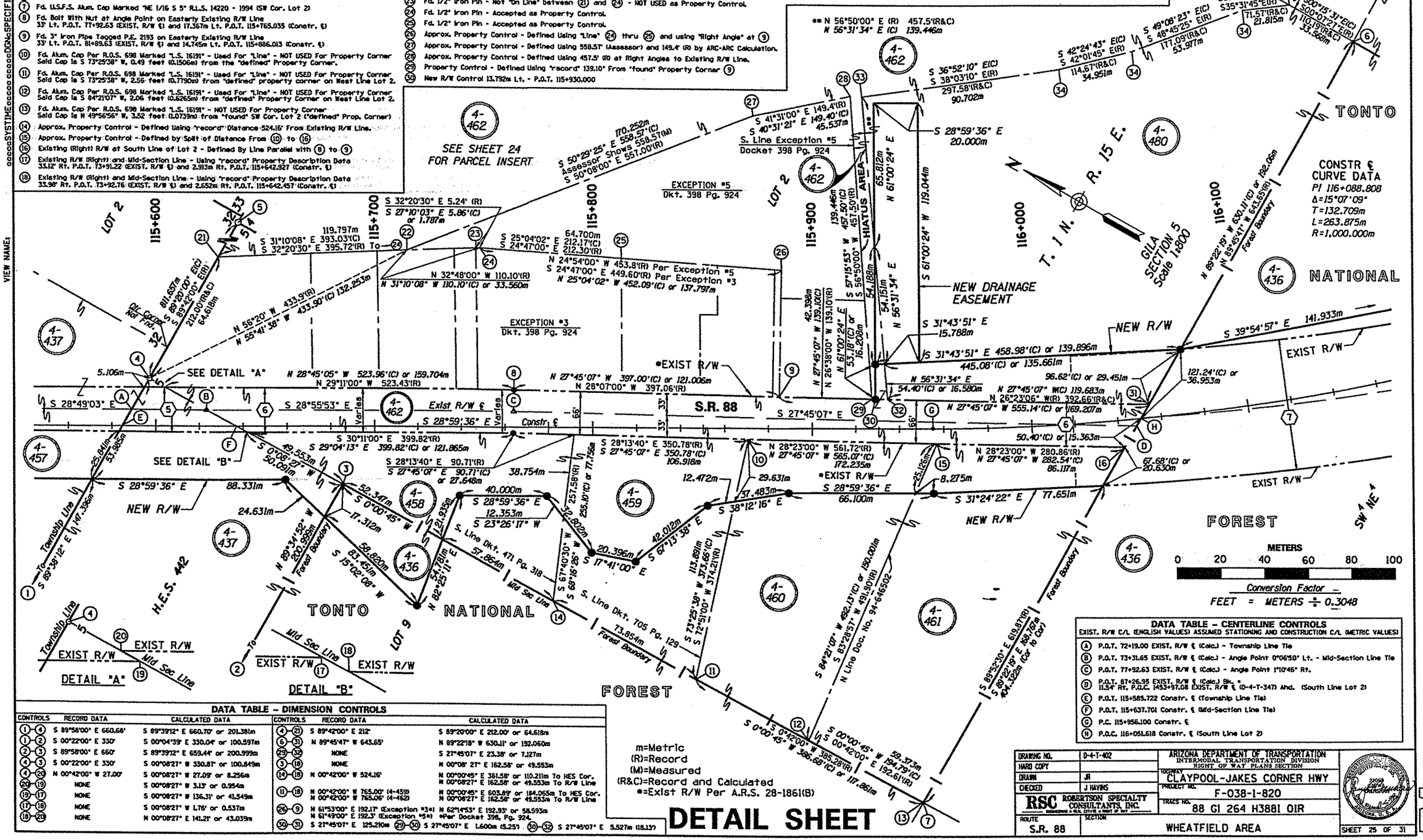
ARIZONA DEPARTMENT OF TRANSPORTATION
INTERMODAL TRANSPORTATION DIVISION
RIGHT OF WAY PLANS SECTION
HIGHWAY CLAYPOOL-JAKES CORNER HWY
PROJECT NO. F-038-1-820
TRACS NO. 88 GI 264 H3881 01R
WHEATFIELD AREA

SHEET 24 OF 31

Metric

DATA TABLE – PROPERTY CONTROLS

1. Fd. Quartzite Stone W/Chiseled "X" on Top - NW Corner H.E.S. 442 (Corner No. 4)
2. Fd. Quartzite Stone W/Chiseled "X" on Top - SW Corner H.E.S. 442 (Corner No. 3)
3. Fd. Quartzite Stone W/Chiseled "X" on Top - SE Corner H.E.S. 442 (Corner No. 2)
4. Fd. Stone W/Chiseled "X" on Top - N. Qtr. Cor. Section 5 & NE Corner H.E.S. 442 (Cor. No. 1)
5. Fd. 2" Iron Pipe & B.C. U.S.G.L.O.S. (1923) - NE Corner Section 5
6. Fd. U.S.F.S. Alum. Cap Marked "NE 1/16 S 5" R.L.S. 14220 - 1994 (SE Cor. Lot 2)
7. Fd. U.S.F.S. Alum. Cap Marked "NE 1/16 S 5" R.L.S. 14220 - 1994 (SW Cor. Lot 2)
8. Fd. Bolt With Nut at Angle Point on Easterly Existing R/W Line 33' Lt. P.O.T. 77+92.63 (EXIST. R/W ℄) and 17.367m Lt. P.O.T. 115+765.035 (Constr. ℄)
9. Fd. 3" Iron Pipe Tagged P.E. 2193 on Easterly Existing R/W Line 33' Lt. P.O.T. 81+89.63 (EXIST. R/W ℄) and 14.745m Lt. P.O.T. 115+886.013 (Constr. ℄)
10. Fd. Alum. Cap Per R.O.S. 698 Marked "L.S. 16191" - Used For "Line" - NOT USED For Property Corner Said Cap Is S 73°25'38" W, 0.49 feet (0.1506m) from the "defined" Property Corner.
11. Fd. Alum. Cap Per R.O.S. 698 Marked "L.S. 16191" - Used For "Line" - NOT USED For Property Corner Said Cap Is S 73°25'38" W, 2.56 feet (0.7790m) from "defined" property corner on West Line Lot 2.
12. Fd. Alum. Cap Per R.O.S. 698 Marked "L.S. 16191" - Used For "Line" - NOT USED For Property Corner Said Cap Is S 84°21'07" W, 2.06 feet (0.6265m) from "defined" Property Corner on West Line Lot 2.
13. Fd. Alum. Cap Per R.O.S. 698 Marked "L.S. 16191" - NOT USED For Property Corner Said Cap Is N 49°56'56" W, 3.52 feet (1.0739m) from "found" SW Cor. Lot 2 ("defined" Prop. Corner)
14. Approx. Property Control - Defined Using "record" Distance 524.16' From Existing R/W Line.
15. Approx. Property Control - Defined by Split of Distance From (10) to (16)
16. Existing (Right) R/W at South Line of Lot 2 - Defined By Line Parallel with (8) to (9)
17. Existing R/W (Right) and Mid-Section Line - Using "record" Property Description Data 33.12' Rt. P.O.T. 73+91.22 (EXIST. R/W ℄) and 2.913m Rt. P.O.T. 115+642.327 (Constr. ℄)
18. Existing R/W (Right) and Mid-Section Line - Using "record" Property Description Data 33.96' Rt. P.O.T. 73+92.76 (EXIST. R/W ℄) and 2.652m Rt. P.O.T. 115+642.457 (Constr. ℄)
19. Existing R/W (Left) and Mid-Section Line - Using R/W being 33' each side of Exist R/W ℄ 33.00' Lt. P.O.T. 72+72.02 (EXIST. R/W ℄) and 17.577m Lt. P.O.T. 115+606.165 (Constr. ℄).
20. Existing R/W (Left) and Mid-Section Line - Using "record" Property Description Data 34.51' Lt. P.O.T. 72+69.28 (EXIST. R/W ℄) and 18.041m Lt. P.O.T. 115+605.332 (Constr. ℄).
21. Approx. Property Control - Defined Using "record" Data (212' from N. Qtr. Corner Section 5).
22. Approx. Property Control - Defined Using "record" Data (110.10' From (24) - Using (21) For "line").
23. Fd. 1/2" Iron Pin - Not "On Line" between (21) and (24) - NOT USED as Property Control.
24. Fd. 1/2" Iron Pin - Accepted as Property Control.
25. Fd. 1/2" Iron Pin - Accepted as Property Control.
26. Approx. Property Control - Defined Using "Line" (24) thru (25) and using "Right Angle" at (9)
27. Approx. Property Control - Defined Using 558.57' (Assessor) and 149.4' (R) by ARC-ARC Calculation.
28. Approx. Property Control - Defined Using 457.5' (R) at Right Angles to Existing R/W Line.
29. Property Control - Defined Using "record" 139.10' From "found" Property Corner (9)
30. New R/W Control 13.792m Lt. - P.O.T. 115+930.000
31. Intersection Existing R/W and South Line Lot 2 - Determined Using (8) thru (9) and (6) to (7)
32. NW Corner (Doc. No. 711265) - Per "record" Distance (392.66') along Existing R/W Line
33. NE Corner (Doc. No. 711265) - Per "record" Distances (457.50' and 297.58') Per ARC-ARC Calculation
34. Four (4) Property Corners (Doc. No. 711265) - Per "record" Distances and Using Rotational Factor of 0°22'58" (clockwise), which is Based on Comparison of "record" Bearing South 0°07'27" East and ADOT Relative Bearing of South 0°15'31" West.



DATA TABLE – CENTERLINE CONTROLS

EXIST. R/W C/L (ENGLISH VALUES) ASSUMED STATIONING AND CONSTRUCTION C/L (METRIC VALUES)

- (A) P.O.T. 72+19.00 EXIST. R/W ℄ (Calc.) - Township Line Tie
- (B) P.O.T. 73+31.65 EXIST. R/W ℄ (Calc.) - Angle Point 0°06'50" Lt. - Mid-Section Line Tie
- (C) P.O.T. 77+92.63 EXIST. R/W ℄ (Calc.) - Angle Point 1°10'46" Rt.
- (D) P.O.T. 87+26.95 EXIST. R/W ℄ (Calc.) Bk. = 11.54' Rt. P.O.C. (453+97.08 EXIST. R/W ℄ (D-4-T-347) Ahd. (South Line Lot 2)
- (E) P.O.T. 115+585.722 Constr. ℄ (Township Line Tie)
- (F) P.O.T. 115+637.701 Constr. ℄ (Mid-Section Line Tie)
- (G) P.C. 115+956.100 Constr. ℄
- (H) P.O.C. 116+051.618 Constr. ℄ (South Line Lot 2)

DATA TABLE – DIMENSION CONTROLS

CONTROLS	RECORD DATA	CALCULATED DATA
(1)-(4)	S 89°58'00" E 660.66'	S 89°39'12" E 660.70' or 201.381m
(1)-(2)	S 00°22'00" E 330'	S 00°04'39" E 330.04' or 100.597m
(2)-(3)	S 89°58'00" E 660'	S 89°39'12" E 659.44' or 200.999m
(4)-(5)	S 00°22'00" E 330'	S 00°08'27" W 330.87' or 100.849m
(4)-(20)	N 00°42'00" W 27.00'	S 00°08'27" W 27.09' or 8.256m
(20)-(19)	NONE	S 00°08'27" W 3.13' or 0.954m
(19)-(17)	NONE	S 00°08'27" W 136.31' or 41.549m
(17)-(18)	NONE	S 00°08'27" W 1.76' or 0.537m
(18)-(20)	NONE	N 00°08'27" E 141.21' or 43.039m

CONTROLS	RECORD DATA	CALCULATED DATA
(4)-(21)	S 89°42'00" E 212'	S 89°20'00" E 212.00' or 64.618m
(6)-(31)	N 89°45'47" W 643.65'	N 89°22'18" W 630.11' or 192.060m
(29)-(32)	NONE	S 27°45'07" E 23.38' or 7.127m
(3)-(18)	NONE	N 00°08' 27" E 162.58' or 49.553m
(14)-(18)	N 00°42'00" W 524.16'	N 00°00'45" E 361.58' or 110.211m To HES Cor. N 00°08'27" E 162.58' or 49.553m To R/W Line
(11)-(18)	N 00°42'00" W 765.00' (4-459) N 00°42'00" W 765.06' (4-462)	N 00°00'45" E 603.89' or 184.065m To HES Cor. N 00°08'27" E 162.58' or 49.553m To R/W Line
(26)-(9)	N 61°53'00" E 192.17' (Exception *3*) N 61°49'00" E 192.3' (Exception *5*)	N 62°14'53" E 192.93' or 58.593m *Per Docket 398, Pg. 924.
(30)-(31)	S 27°45'07" E 125.210m	(29)-(30) S 27°45'07" E 1.600m (5.25') (30)-(32) S 27°45'07" E 5.527m (18.13')

m=Metric
(R)=Record
(M)=Measured
(R&C)=Record and Calculated
*=Exist R/W Per A.R.S. 28-1861(B)

DETAIL SHEET

DRAWING NO.	D-4-T-402
HARD COPY	
DRAWN	JR
CHECKED	J HAVINS
ROUTE	S.R. 88

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

HIGHWAY: CLAYPOOL-JAKES CORNER HWY
PROJECT NO. F-038-1-820
TRACS NO. 88 GI 264 H3881 01R
SECTION: WHEATFIELD AREA

SHEET 25 OF 31

Metric

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RESULTS OF SURVEY MAP

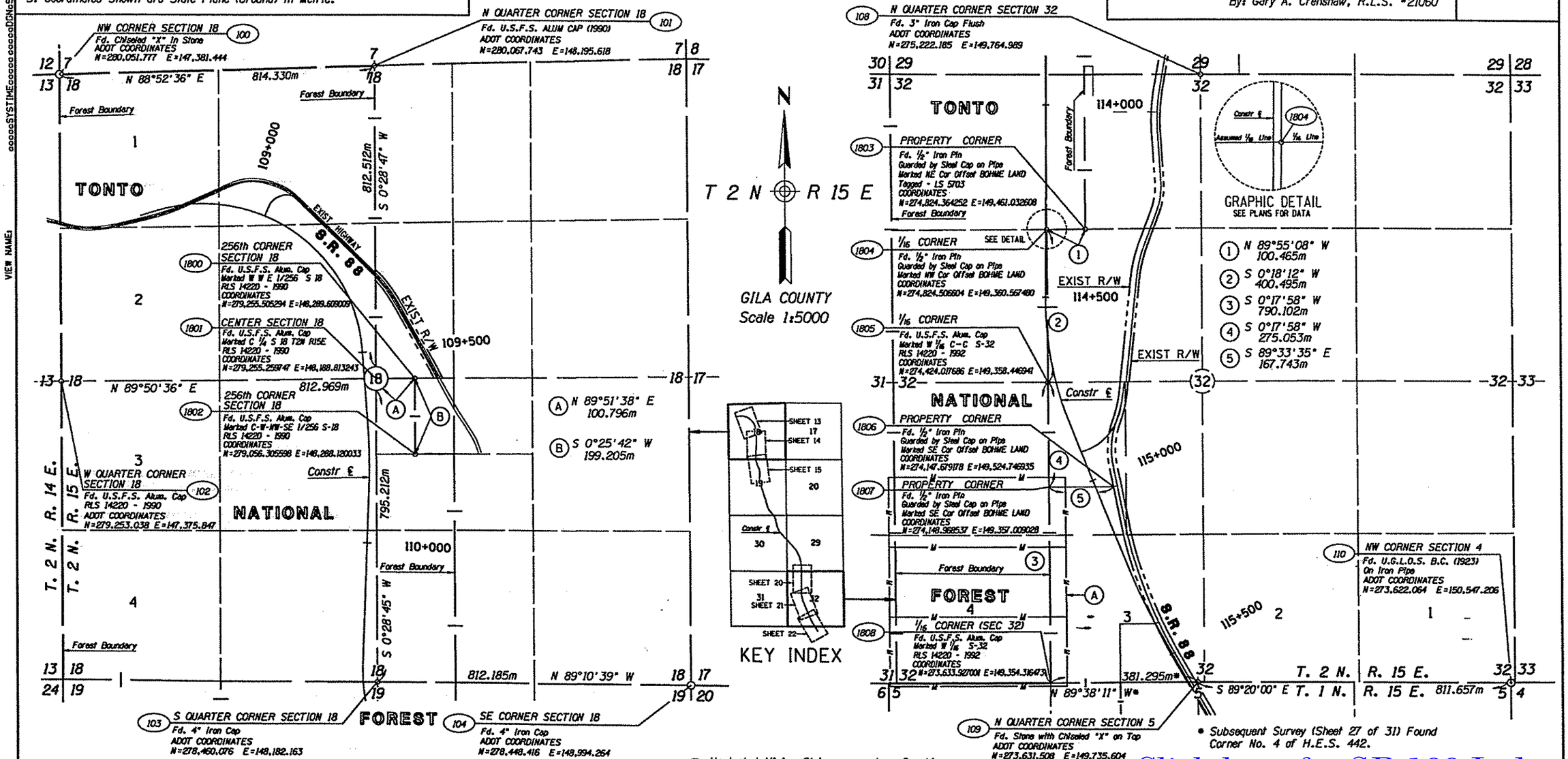
GENERAL NOTES

1. For Construction Centerline Controls Refer to R/W Plan Sheets 12 thru 21.
2. R/W Plans Contain Construction Centerline Ties to Section and Property Lines.
3. Section Corners and Quarter Corners are ADOT Metric Coordinates.
4. ADOT Coordinates Provided to Only Three (3) Decimal Values.
5. Coordinates Shown are State Plane (Ground) In Metric.

CERTIFICATION

I hereby certify that the survey made under my supervision during the week ending June 22, 1996 is correct and meets or exceeds the accuracy requirements for A-order, as defined by the Federal Geodetic Control Committee for Global Positioning Surveys.

By: Gary A. Crenshaw, R.L.S. #21060



* Subsequent Survey (Sheet 27 of 31) Found Corner No. 4 of H.E.S. 442.

(A) Upatented Mining Claims are only a Graphic Illustration - NOT PART OF THIS SURVEY.

Click here for SR 188 Index

OFFSETS FROM SURVEY POINTS TO CONSTR ℄

Point 1800 - 130.461m Lt. P.O.T. 109+576.877	Point 1804 - 2.570m Lt. P.O.T. 114+322.760
Point 1801 - 29.835m Lt. P.O.T. 109+571.033	Point 1805 - 20.600m Rt. P.O.C. 114+720.402
Point 1802 - 119.337m Lt. P.O.C. 109+769.365	Point 1806 - 43.564m Lt. P.O.T. 115+035.674
Point 1803 - 103.024m Lt. P.O.T. 114+321.244	Point 1807 - 112.390m Rt. P.O.T. 114+973.975
	Point 1808 - 310.637m Rt. P.O.C. 115+418.035

REVISIONS			
C.O.	DATE	BY	DESCRIPTION

DRAWING NO.	D-4-T-402
HARD COPY	NONE
DRAWN	JR 6/96
CHECKED	J HAYNES
RSC ROBERTSON SPECIALTY CONSULTANTS, INC.	
ROUTE	S.R. 88
SECTION	WHEATFIELD AREA

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

HIGHWAY: CLAYPOOL-JAKES CORNER HWY
PROJECT NO. F-038-1-820
TRACS NO. 88 GI 264 H3881 OIR

SHEET 26 OF 31

Metric

RESULTS OF SURVEY MAP

GENERAL NOTES

1. The primary purpose of this survey was to locate monuments that would define the existing Right of Way for State Route 88 traversing Lot 2, Section 5, Township 1 North, Range 15 East.
2. The secondary purpose involved recovery of existing monuments that would assist in defining the private property and the Tonto National Forest boundary within the North Half of said Section 5.
3. Bearings and Distances Shown with (R) are from Results Of Survey No. 854 thru 854C dated 6-8-94 and Recorded In the Gila County Recorders Office as Document No. 94-651284.
4. Coordinates Provided by ADOT were Only Three (3) Decimal Values.
5. Coordinates Shown are State Plane (Ground) In Metric.
6. Point 109 to Point 110 (ADOT Coordinate Values) used as the Basis of Bearing, which produces a Bearing of South 89°20'00" East.
7. Point References ◯ are merely for ease of identification.

SPECIFIC NOTES

A. Northeasterly Right of Way for State Route 88 is primarily defined by Found Point 1304 (aka Point 209) and Found Point 1305 (aka 210), with secondary controls being Point 1301, Point 1324, and Point 1320, which were used for "line" to calculate Point 1327 (aka Point 208) on the West Line of Lot 2, Section 5, Township 1 North, Range 15 East.

B. Southwesterly Right of Way for State Route 88 is primarily defined by an offset line located 66 feet southwest of and parallel with the aforementioned "found" Northeasterly Right of Way, said offset line being defined by Point 1315 (aka Point 311); Point 1316; Point 1317 and Point 1318 (aka Point 309). Then, Northwesterly, from Point 1318 (aka Point 309) a record distance of 399.82 feet (Assessor's Parcel 205-02-008G) was used to calculate the Intersection (Point 1311 aka Point 308) at the West Line of Lot 2, Section 5, Township 1 North, Range 15 East.

C. The West Line of Lot 2, Section 5, Township 1 North, Range 15 East is defined by the following: Point 109 (Found NE Corner of H.E.S. 442); Point 80 (Found SE Corner of H.E.S. 442); and Point 81 (Found SW Corner of Said Lot 2).

D. Found Monuments (Points 1307 and 1308) along Northerly Boundary of Assessors Parcel 205-02-012G; however, the westerly monument (Point 1308) is West of the "defined" West Line of said Lot 2. Both monuments were used for "Line" but were not used as specific property corners.

E. Point 1309 and Point 1310 are located West of the "defined" West Line of said Lot 2. Point 1310 is located North of the South Line of Lot 2, being defined by Point 81 and Point 82; therefore, Points 1309 and 1310 were not used.

F. Pt. 1303 Accepted for Location of Angle Point on Easterly line of parcels. Pt. 1325, along with Pt. 1303, used to determine direction of Easterly parcel line South of Angle Point (Pt. 1303) to Approx. Property Corner (Pt. 1339).

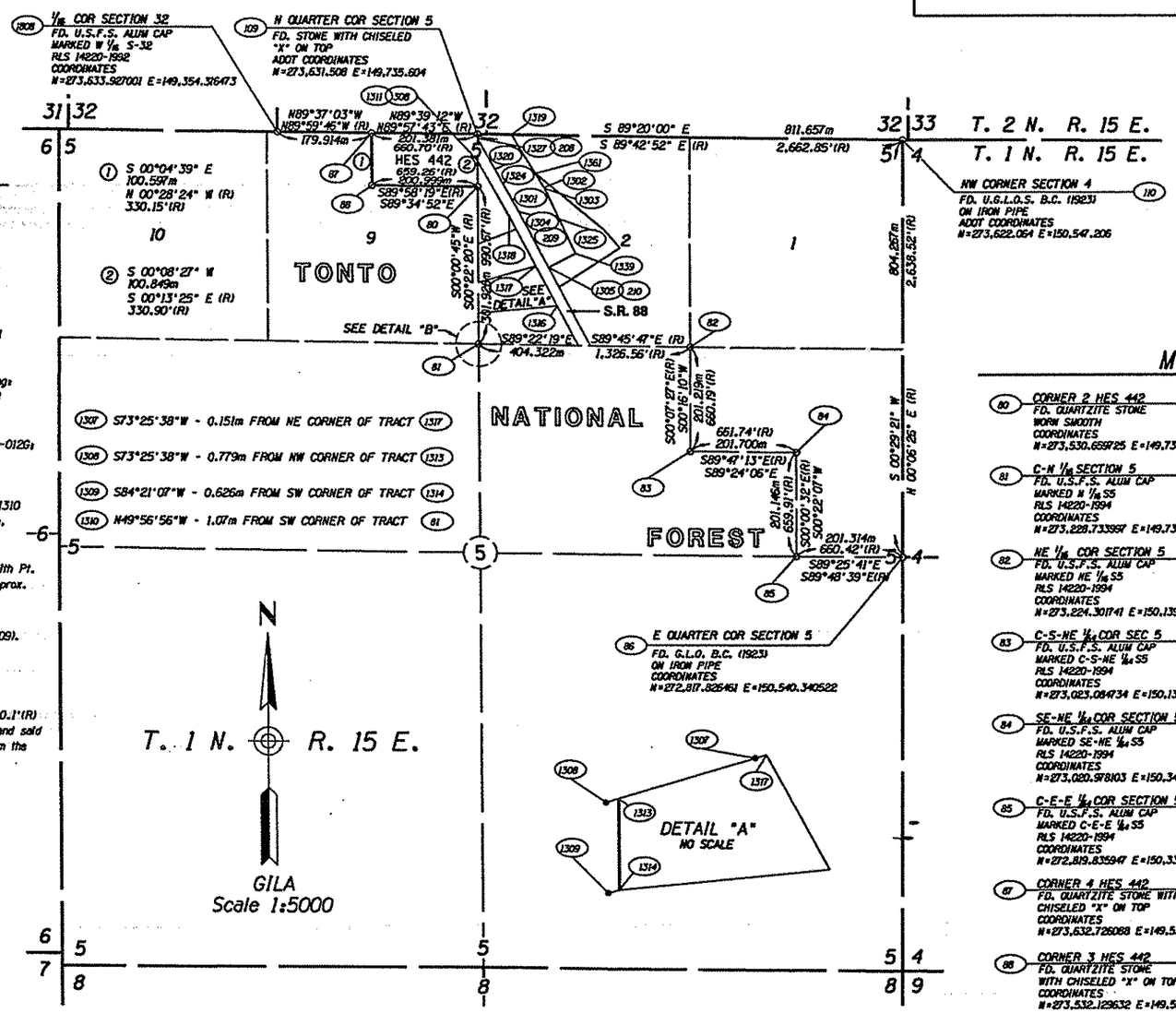
G. Pt. 1319 Located on Section Line using Record Distance of 212.00' from Quarter Corner (Pt. 109).

H. Pt. 1302 Is not on Line from Pt. 1303 North to Approx. Point 1319 on Section Line; therefore Point 1302 was Not Used.

I. Location of Line (Pt. 1303 to Pt. 1319) confirmed by Approx. Pt. 1361 located N 32°48' W, 110.1'(R) or N 31°10'08" W, 33.560m (Calculated per Record) from Found Property Corner (Pt. 1302), and said Pt. 1361 is S 55°41'38" E 132.253m, which matches the record distance of 433.90 feet from the Quarter Corner (Point 109).

REFERENCE CONTROLS - NO MONUMENTS FOUND

1301	N=273,506.387436 E=149,799.919849	REFER TO SPECIFIC NOTES
308 1311	N=273,580.212790 E=149,735.477918	REFER TO SPECIFIC NOTES
311 1315	N=273,226.657786 E=149,924.675894	REFER TO SPECIFIC NOTES
1316	N=273,302.869146 E=149,884.575790	REFER TO SPECIFIC NOTES
1317	N=273,379.080506 E=149,844.475686	REFER TO SPECIFIC NOTES
309 1318	N=273,473.699665 E=149,794.689957	REFER TO SPECIFIC NOTES
1319	N=273,630.756145 E=149,800.217226	REFER TO SPECIFIC NOTES
1320	N=273,564.256271 E=149,767.951914	REFER TO SPECIFIC NOTES
1324	N=273,537.551318 E=149,782.603637	REFER TO SPECIFIC NOTES
208 1327	N=273,623.252159 E=149,735.583707	REFER TO SPECIFIC NOTES
1339	N=273,403.434384 E=149,920.601747	REFER TO SPECIFIC NOTES
1361	N=273,556.968256 E=149,844.850251	REFER TO SPECIFIC NOTES



CERTIFICATION

I hereby certify that the survey made under my supervision on November 16 & 17, 1996 is correct and meets or exceeds the accuracy requirements for A-order, as defined by the Federal Geodetic Control Committee for Global Positioning Surveys.

By: Gary A. Crenshaw, R.L.S. #21060

MONUMENTS

80 — CORNER 2 HES 442
FD. QUARTZITE STONE
WORN SMOOTH
COORDINATES
N=273,530.659725 E=149,735.356119

81 — C-N 1/16 SECTION 5
FD. U.S.F.S. ALUM CAP
MARKED N 1/16 S5
RLS 14220-1994
COORDINATES
N=273,228.733997 E=149,735.289734

82 — NE 1/16 COR SECTION 5
FD. U.S.F.S. ALUM CAP
MARKED NE 1/16 S5
RLS 14220-1994
COORDINATES
N=273,224.301741 E=150,139.587763

83 — C-S-NE 1/64 COR SEC 5
FD. U.S.F.S. ALUM CAP
MARKED C-S-NE 1/64 S5
RLS 14220-1994
COORDINATES
N=273,023.084734 E=150,138.641129

84 — SE-NE 1/64 COR SECTION 5
FD. U.S.F.S. ALUM CAP
MARKED SE-NE 1/64 S5
RLS 14220-1994
COORDINATES
N=273,020.978103 E=150,340.330143

85 — C-E-E 1/64 COR SECTION 5
FD. U.S.F.S. ALUM CAP
MARKED C-E-E 1/64 S5
RLS 14220-1994
COORDINATES
N=272,819.835947 E=150,339.036533

87 — CORNER 4 HES 442
FD. QUARTZITE STONE WITH
CHISELED "X" ON TOP
COORDINATES
N=273,632.726088 E=149,534.226392

88 — CORNER 3 HES 442
FD. QUARTZITE STONE
WITH CHISELED "X" ON TOP
COORDINATES
N=273,532.129632 E=149,534.362674

1302 — PROPERTY CORNER
FD. 1/2" Iron Pin
COORDINATES
N=273,529.842853 E=149,861.403690

1303 — PROPERTY CORNER
FD. 1/2" Iron Pin
COORDINATES
N=273,528.252859 E=149,862.219701

1304 / 209 — ANGLE POINT
FD. BOLT WITH NUT AT
ANGLE POINT OF ELY R/W
COORDINATES
N=273,483.237520 E=149,812.403006

1305 / 210 — PROPERTY CORNER
FD. 3" IRON PIPE TAGGED
"P.E. 2193"
COORDINATES
N=273,376.150903 E=149,868.748733

1307 — SURVEY MONUMENT
FD. ALUM CAP PER ROS
698 MARKED "L.S. 16191"
COORDINATES
N=273,373.037553 E=149,844.331352

1308 — SURVEY MONUMENT
FD. ALUM CAP PER ROS
698 MARKED "L.S. 16191"
COORDINATES
N=273,346.372828 E=149,734.568970

1309 — SURVEY MONUMENT
FD. ALUM CAP PER ROS
698 MARKED "L.S. 16191"
COORDINATES
N=273,288.044993 E=149,734.679332

1310 — SURVEY MONUMENT
FD. ALUM CAP PER ROS
698 MARKED "L.S. 16191"
COORDINATES
N=273,229.424991 E=149,734.467730

1325 — PROPERTY CORNER
FD. 1/2" Iron Pin
COORDINATES
N=273,469.674045 E=149,889.619098

DRAWING NO.	D-4-T-402	
HARD COPY	NONE	
DRAWN	JR	6/98
CHECKED	J HAVINS	

RSC ROBERTSON SPECIALTY CONSULTANTS, INC.

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

HIGHWAY: CLAYPOOL-JAKES CORNER HWY
PROJECT NO. F-038-1-820
TRACS NO. 88 GI 264 H3881 01R
ROUTE: S.R. 88
SECTION: WHEATFIELD AREA
SHEET 27 OF 31

Metric

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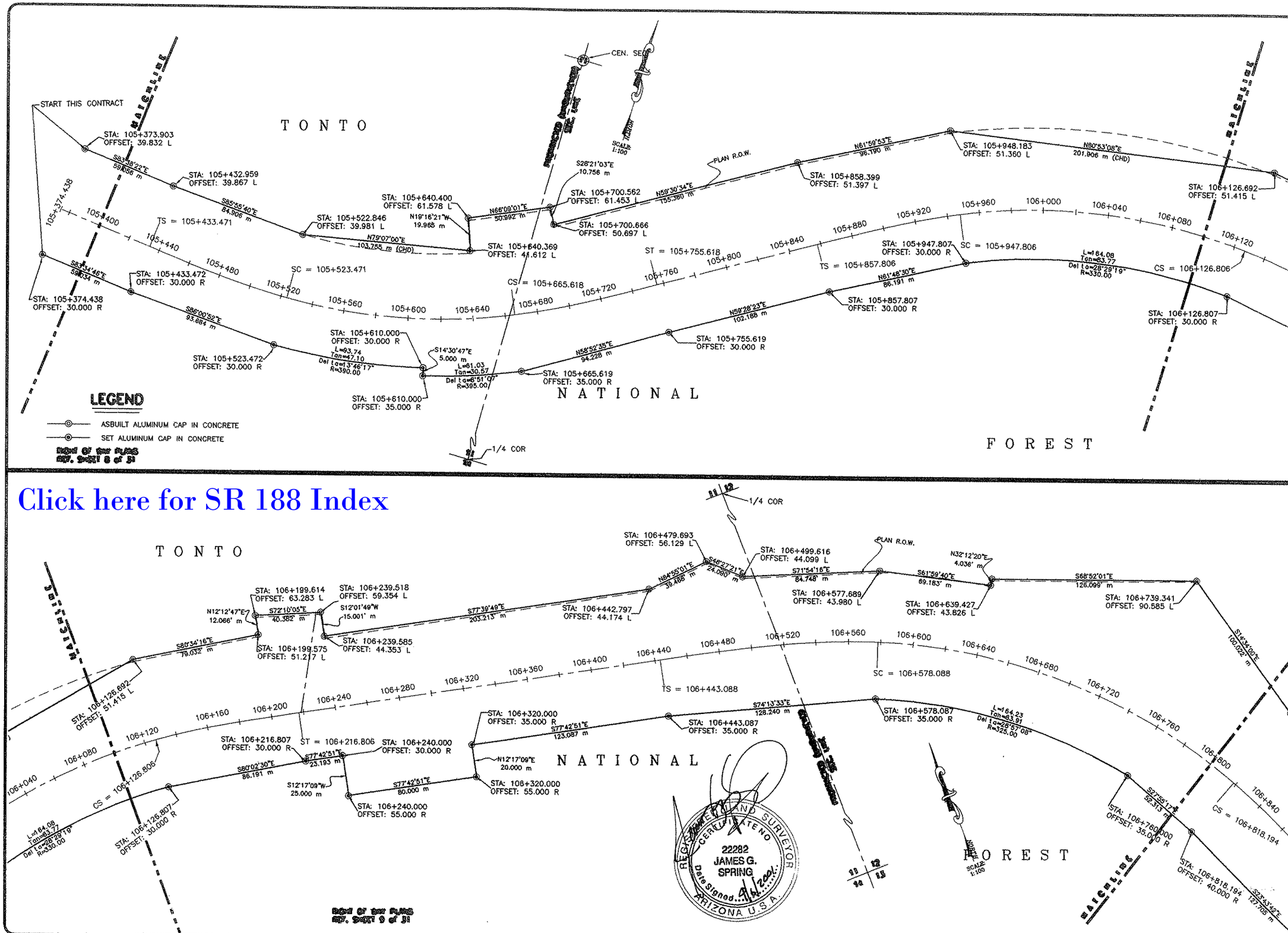

PROJECT NO. F-038-1-820 TRACT NO. 88-GT-264 H3881 01R SECTION: WHEATFIELD AREA

NO.	DESCRIPTION	DATE	BY
	REVISIONS		

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MORRISON MAIERLE, INC.
ENGINEERS SCIENTISTS SURVEYORS PLANNERS
Phone: (520) 344-0202
Fax: (520) 344-0172

DRAWN BY: LWT
CHK'D. BY: JGS
APPR. BY: JGS
DATE: 12/7/00
Q.A. REVIEW
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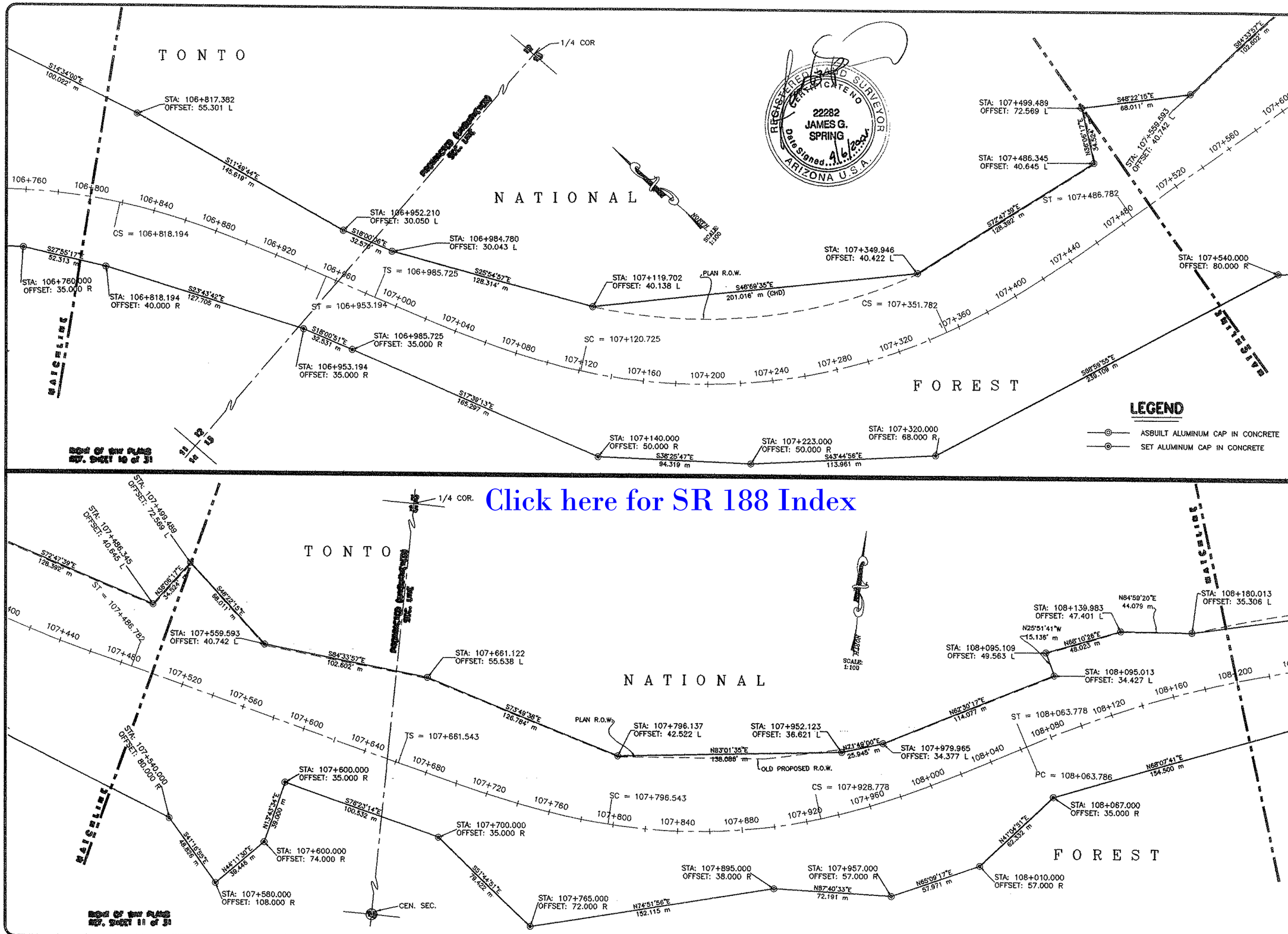
CLAYPOOL-JAKES CORNER HWY
STATE ROUTE 88
ASBUILT RIGHT OF WAY

PROJECT NO. 8212003.01
SHEET NUMBER 1 of 3



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PROJECT NO. F-038-1-820 TRACT NO. 88-GT-264 H3881 01R SECTION: WHEATFIELD AREA

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ENGINEERS
SCIENTISTS
SURVEYORS
PLANNERS

MORRISON MAIERLE, INC.
an Arizona Corporation
Phone: (602) 244-0988
Fax: (602) 241-1972

DRAWN BY: MT
CHK'D. BY: JGS
APPR. BY: JGS
DATE: 12/11/00
Q.A. REVIEW
BY:
DATE:

D.H. BLATTNER
CLAYPOOL-JAKES CORNER HWY
STATE ROUTE 88
ASBUILT RIGHT OF WAY

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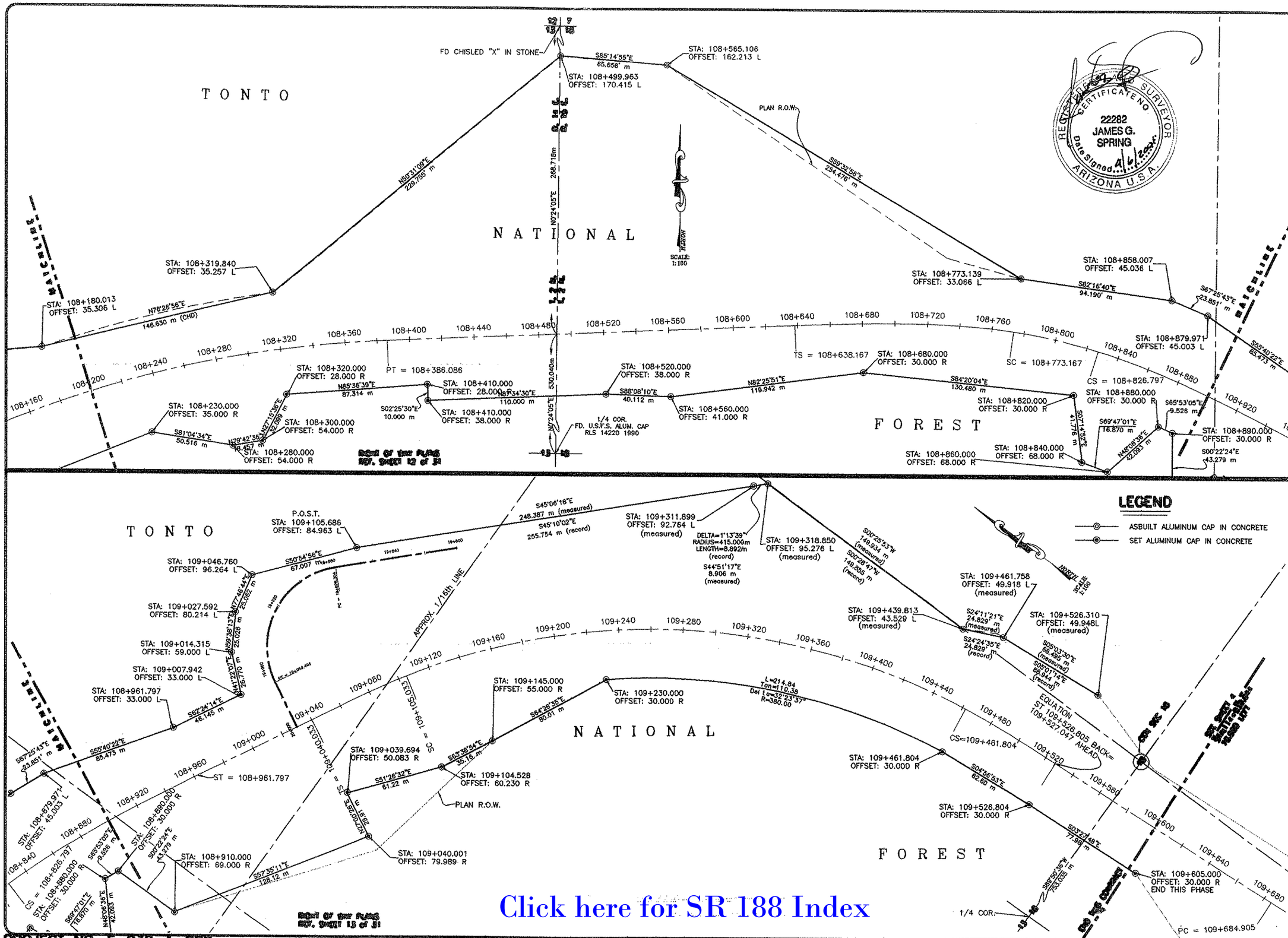

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MORRISON MAIERLE, INC.
ENGINEERS
SCIENTISTS
SURVEYORS
PLANNERS
Phone: (602) 264-0892
Fax: (602) 265-4472
133 S. 4th Street, Suite 410
Phoenix, AZ 85004-1022

DRAWN BY: LMT
CHK'D. BY: JGS
APPR. BY: JGS
DATE: 12/11/00
Q.A. REVIEW BY:
DATE:

D.H. BLATTNER
CLAYPOOL-JAKES CORNER HWY
STATE ROUTE 88
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SHEET NUMBER 3 of 3

PROJECT NO. F-038-1-820
TRACT NO. 88-GT-264 H3881 01R
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