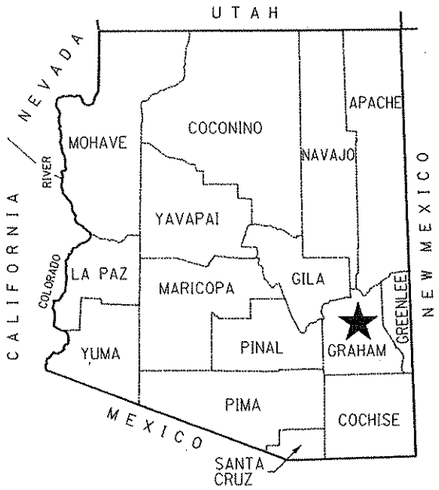
# RIGHT OF WAY PLANS OF THE

## BOWIE JCT. - SAFFORD HIGHWAY
## SWIFT TRAIL JUNCTION
## 191 GH 113 H0888 01R
## N 810-601-GH.1

**ARIZONA DEPARTMENT OF TRANSPORTATION**
INTERMODAL TRANSPORTATION DIVISION

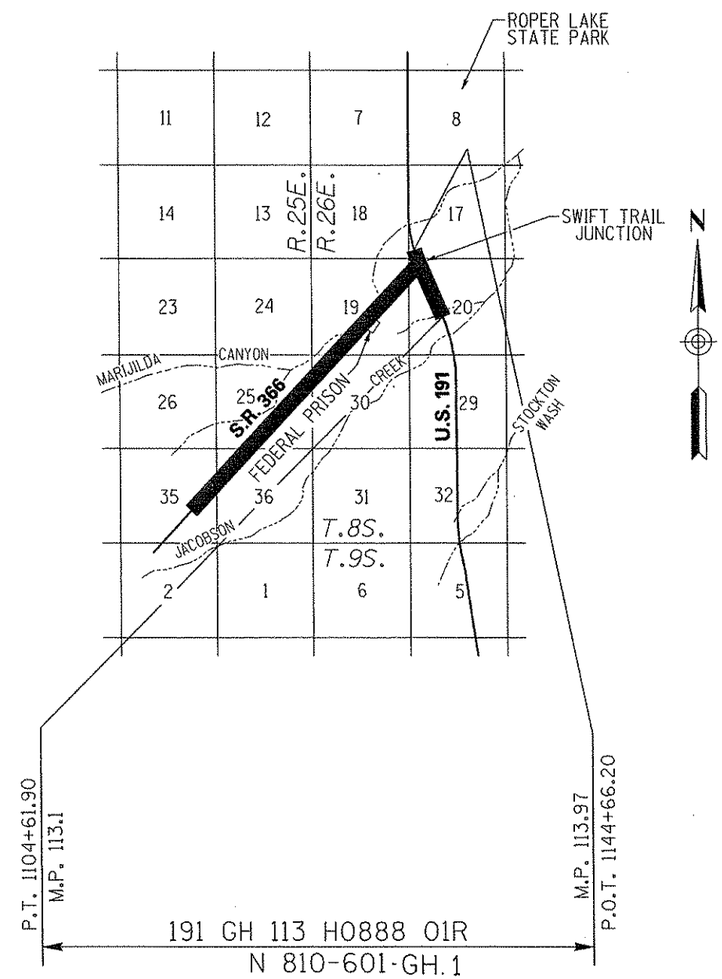
ADOT




★ PROJECT LOCATION

COUNTY NAME: GRAHAM
LENGTH OF PROJECT: 0.76 MILES
ADOT DISTRICT: SAFFORD (S)
DRAWING NUMBER: D-05-T-237

Click here for SR 366 Index




SHEET INDEX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| VICINITY MAP SHEET | VM-1 |
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| RESULTS OF SURVEY | RS-1 TO RS-3 |
| TOTAL SHEETS | 8 |


APPROVED IN ACCORDANCE WITH
ARIZONA DEPARTMENT OF TRANSPORTATION BOARD
RESOLUTION 2005-11-A-059 DATED NOV. 18, 2005

191RW113_CVR.DGN

RITOCH-POWELL & ASSOCIATES
3800 N. CENTRAL AVE., SUITE 605
PHOENIX, AZ. 85012 (602) 263-077

REGISTERED LAND SURVEYOR
CERTIFICATE NO. 31591
JOSEPH D. FALINSKI
ARIZONA, U.S.A.

# RIGHT OF WAY - STANDARD ABBREVIATIONS & SYMBOLS

| | |
|---|---|
| **A** | |
| Acres | Ac. |
| Ahead | Ahd. |
| And Husband | et vir |
| And Others | et al |
| And Wife | et ux |
| Approximate | Approx. |
| Avenue | Ave. |
| **B** | |
| Back | Bk. |
| Book | Bk. |
| Boulevard | Blvd. |
| Brass Cap | B.C. |
| Bureau of Indian Affairs | B.I.A. |
| Bureau of Land Management | B.L.M. |
| Bureau of Reclamation | B.O.R. |
| **C** | |
| Calculated | (C) |
| Center | Ctr. |
| Centerline | ℄ |
| Construction | Constr. |
| Corner | Cor. |
| County | Co. |
| Curve Information | |
| Curve to Spiral | C.S. |
| Degree of Curve | D |
| Delta | Δ |
| Length of Curve | L |
| Point of Compound Curve | P.C.C. |
| Point of Curvature | P.C. |
| Point of Intersection | P.I. |
| Point of Reverse Curve | P.R.C. |
| Point of Reverse Spiral | P.R.S. |
| Point of Tangent | P.T. |
| Point on Curve | P.O.C. |
| Point on Tangent | P.O.T. |
| Point on Semi-Tangent | P.O.S.T. |
| Radius | R |
| Spiral rate of change | a |
| Spiral to Curve | S.C. |
| Spiral to Tangent | S.T. |
| Tangent Length | T |
| Tangent to Spiral | T.S. |

| | |
|---|---|
| **D** | |
| Degrees | ° |
| Department | Dept. |
| Docket | Dkt. |
| Drainage Easement | DE |
| Drive | Dr. |
| **E** | |
| Easement | Esmt |
| East | E. |
| Electrical | Elec. |
| Equation | Equa. |
| Existing | Exist. |
| **F** | |
| Federal | Fed. |
| Feet | ' |
| Flowage Easement | FE |
| Final Order of Condemnation | FOC |
| Found | Fd. |
| **H** | |
| Highway | Hwy. |
| Highway Easment Deed | HED |
| Homestead Entry Survey | HES |
| **I** | |
| Inch | In. or " |
| Irrigation | Irr. |
| **J** | |
| Junction | Jct. |
| **L** | |
| Lane | Ln. |
| Left | Lt. |
| Local Tangent Bearing | L.T.B. |
| **M** | |
| Measured | (M) |
| Mile Post | M.P. |
| Mineral Survey | M.S. |
| Minutes | ' |
| Miscellaneous | Misc. |
| Monument | Mon. |
| **N** | |
| North | N. |
| Not to Scale | N.T.S. |
| Number | No. |
| **P** | |

| | |
|---|---|
| Page | Pg. |
| Parcel | Par. |
| Parkway | Pkwy. |
| Place | Pl. |
| Ponding Easement | PE |
| Public Utility Easement | PUE |
| **Q** | |
| Quit Claim Deed | QCD |
| **R** | |
| Railroad | R.R. |
| Range | R. |
| Record | (R) |
| Right | Rt. |
| Right of Way | R/W |
| Road | Rd. |
| **S** | |
| Seconds | " |
| Section | Sec. |
| Sheet | Sht. |
| Slope Easement | SE |
| South | S. |
| Special Warranty Deed | SWD |
| Square | Sq. |
| Square Feet | S.F. |
| State Route | S.R. |
| Station | Sta. |
| Street | St. |
| Subdivision | Subd. |
| **T** | |
| Telegraph | Tlg. |
| Telephone | Tel. |
| Township | T. |
| Temporary | Temp. |
| Temporary Construction Easement | TCE |
| Traffic Interchange | T.I. |
| **U** | |
| United States General Land Office | U.S.G.L.O. |
| **W** | |
| West | W. |
| Warranty Deed | WD |

Boundary Lines
- City Limit Line
- County Line
- Forest-City Limit Line
- Forest-Reservation Line
- Land Grant Boundary Line
- National-State Boundary Line

Centerlines
- Exist. Centerline w/ticks
- Exist. Centerline wo/ticks
- New Constr. Centerline
- New Survey Centerline
- Railroad Centerline
- Centerline on Results of Survey

Control Lines
- Exist. Access Control Line
- New Access Control Line

Easement Lines
- Exist. Easement Line
- Exist. Drainage Easement Line
- New Perpetual Easement Line
- TCE Line

Misc. Lines
- Ditch-River Line
- Meander Line
- Mining Claim Line

Property Lines
- Lease Property Line
- Property Line
- Subdivision Property/Road Line
- Additional area to be acquired

Public Land Survey Lines
- Mid Section Line
- Section Line
- Sixteenth (1/16) Line
- Township-Range Line

R/W Lines
- Exist. ADOT R/W Line
- Exist. Non-ADOT R/W Line
- New R/W Line
- Railroad R/W Line
- Railroad-Highway R/W Line

Topographic Features
- Cut Slope Limit Line
- Exist. Fence Line
- Exist. Topo Line
- Fill Slope Limit Line
- New Fence Line

Break Line

Data Circle (1)

Data Hex (1)

Data Square [1]

Dimension Arrow

Dimension Tie

Exist. R/W Monument

New R/W Monument

PC - PT Circle

Property Anchor Bar

Property-Lease & Unpatented Mining Claim Anchor Bar

Property Limit Arrow

Property-Lease & Unpatented Mining Claim Limit Arrow

Parcel Bubble (7-8858)

NGS Control Pt or Angle Point

T.1S. R.6E.

SECTION 7
MARICOPA CO.

North Arrow

31 32 / 6 5 — Found or Set Section Corner

4-3 — Found or Set Quarter Corner

(3) — Found or Set Center Quarter Corner

31 32 / 6 5 — Unfound Section Corner

4 / 9 — Unfound Quarter Corner

(3) — Unfound Center Quarter Corner

MP 1 5 — Mile Post Marker

Click here for SR 366 Index

191RW113_STD.DGN

| CHANGE ORDER REVISIONS | | | |
|---|---|---|---|
| C.O. NO. | DATE | BY | DESCRIPTION OF REVISIONS |
| | | | |

| | |
|---|---|
| DRAWING NO. | D-05-T-237 |
| SURVEY | See Attached Survey |
| DRAWN/DATE | S. Baldwin 10-05 |
| ADOT REVIEW | D. Casdorph |
| RITOCH-POWELL & ASSOCIATES 3800 N. CENTRAL AVE. SUITE 605 PHOENIX, AZ. 85012 (602) 263-077 | |
| ROUTE NO.: US 191 | SECTION NAME: Swift Trail Junction |

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

HIGHWAY NAME: BOWIE JCT. - SAFFORD

FEDERAL IDENTIFICATION NO.: N 810-601-GH(1)

TRACS NO. 191 GH 113 H0888 01R

REGISTERED LAND SURVEYOR — CERTIFICATE NO. 31591 — JOSEPH D. FALDISKI — ARIZONA, U.S.A. — Signed 8-24-06

SHEET S-1

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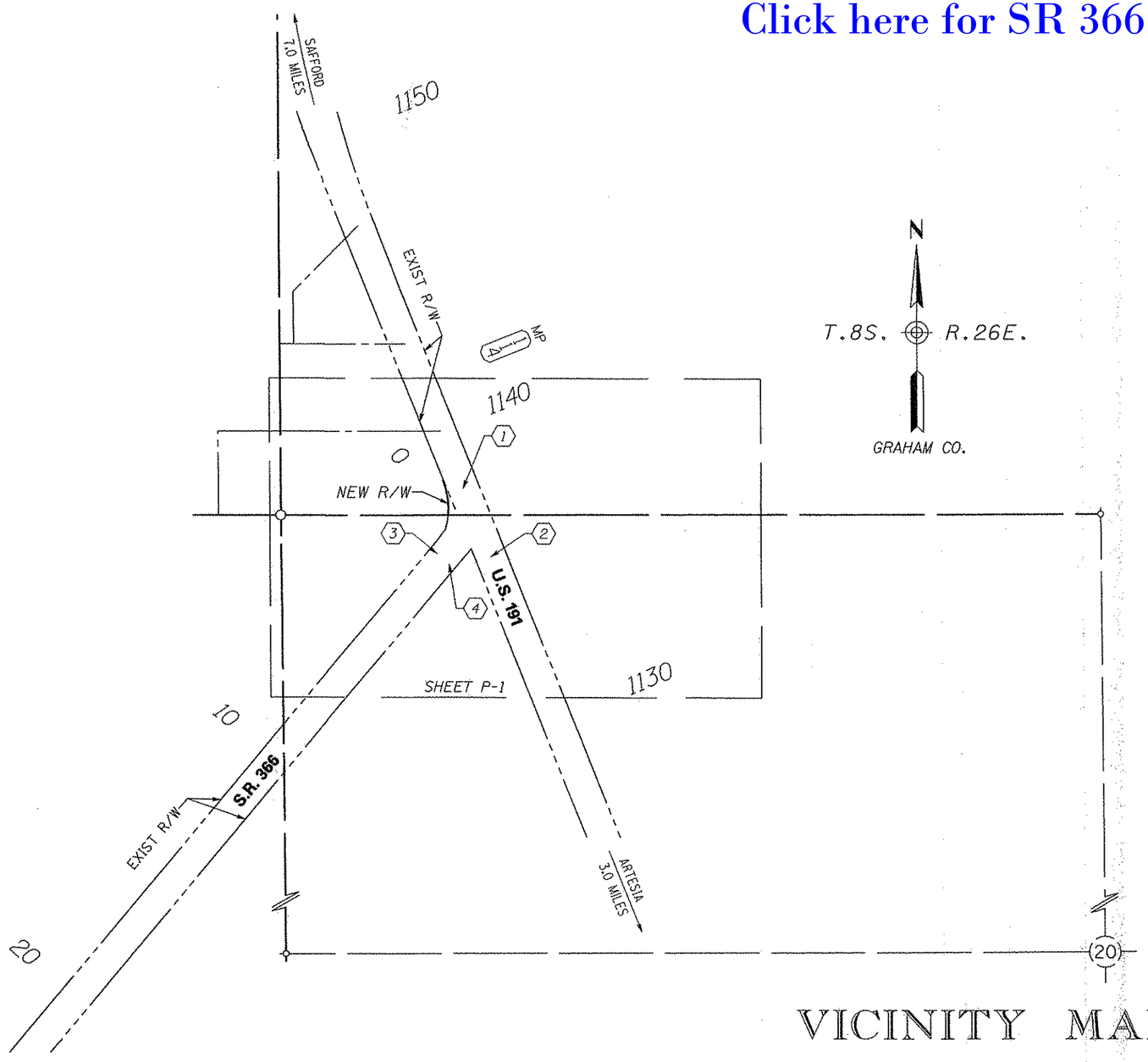


# VICINITY MAP

0 100 200
Scale

191RW113_VM01.DGN

## INDEX TO EXISTING ADOT R/W

| # ID. | LOCATION | SEC. | T. | R. | ACQ. FROM | TYPE | BK./DKT. | PAGE | WIDTH | YEAR | PARCEL NO. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | PT. SW4 | 17 | 8S | 26E | CARRIE E. SIMPSON | ESMT | 38 | 251 | 100' | 1935 | - |
| 2 | PT. NW4 | 20 | 8S | 26E | ARTHUR DANKWORTH ET UX | ESMT | 38 | 347 | 100' | 1935 | - |
| 3 | PT. NW4 | 20 | 8S | 26E | EMMA C. HARALSON | FOC | 5828 | - | 50' | 1962 | D-664 |
| 4 | PT. NW4 | 20 | 8S | 26E | GILBERT CAMPBELL ET UX | ESMT | 84 | 586 | 50' | 1962 | - |

CHANGE ORDER REVISIONS

| C.O. NO. | DATE | BY | DESCRIPTION OF REVISIONS |
|---|---|---|---|
| | | | |

| | |
|---|---|
| DRAWING NO. | D-05-T-237 |
| SURVEY | See Attached Survey |
| DRAWN/DATE | S. Baldwin 10-05 |
| ADOT REVIEW | D. Casdorph |

RITOCH-POWELL & ASSOCIATES
3600 N. CENTRAL AVE. SUITE 605
PHOENIX, AZ. 85012 (602) 263-1177

ROUTE NO.: US 191
SECTION NAME: Swift Trail Junction

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

HIGHWAY NAME: BOWIE JCT. - SAFFORD
FEDERAL IDENTIFICATION NO.: N 810-601-GH(I)
TRACS NO. 191 GH 113 H0888 01R

REGISTERED LAND SURVEYOR
CERTIFICATE NO. 31591
JOSEPH O. FALINSKI
ARIZONA, U.S.A.

SHEET VM-1

# OWNERSHIP RECORD

| NOTES | PARCEL NUMBER | OWNER | DESCRIPTION OF AREA REQUIRED | TOTAL AREA | AREA REQUIRED: GROSS INCLUDING (EXISTING R/W) | AREA REQUIRED: NET EXCLUDING (EXISTING R/W) | AREA REQUIRED: NEW EASEMENTS | REMAINDER: LEFT | REMAINDER: RIGHT | SHEET NO. | ACQUIRED: TYPE | ACQUIRED: DOCUMENT |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 5-0464 | Gay L. Thompson, et ux | SW4 Sec 17, T8S R26E | 22,807 | 11,632 | 1,303 | | 11,175 | | P-1 | | |

ALL AREAS ARE IN SQUARE FEET UNLESS OTHERWISE NOTED

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191RW113_ORS01.DGN

| CHANGE ORDER REVISIONS | | | |
|---|---|---|---|
| C.O. NO. | DATE | BY | DESCRIPTION OF REVISIONS |

| | |
|---|---|
| DRAWING NO. | D-05-T-237 |
| SURVEY | See Attached Survey |
| DRAWN/DATE | S. Baldwin 10-05 |
| ADOT REVIEW | D. Casdorph |

RITOCH-POWELL & ASSOCIATES
3000 N. CENTRAL AVE., SUITE 605
PHOENIX, AZ. 85012 (602) 263-877

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

HIGHWAY NAME: BOWIE JCT. - SAFFORD

FEDERAL IDENTIFICATION NO.: N 810-601-GH(H)

TRACS NO. 191 GH 113 H0888 01R

ROUTE NO.: US 191

SECTION NAME: Swift Trail Junction

REGISTERED LAND SURVEYOR CERTIFICATE NO. 31591 JOSEPH D. FALINSKI ARIZONA, U.S.A.

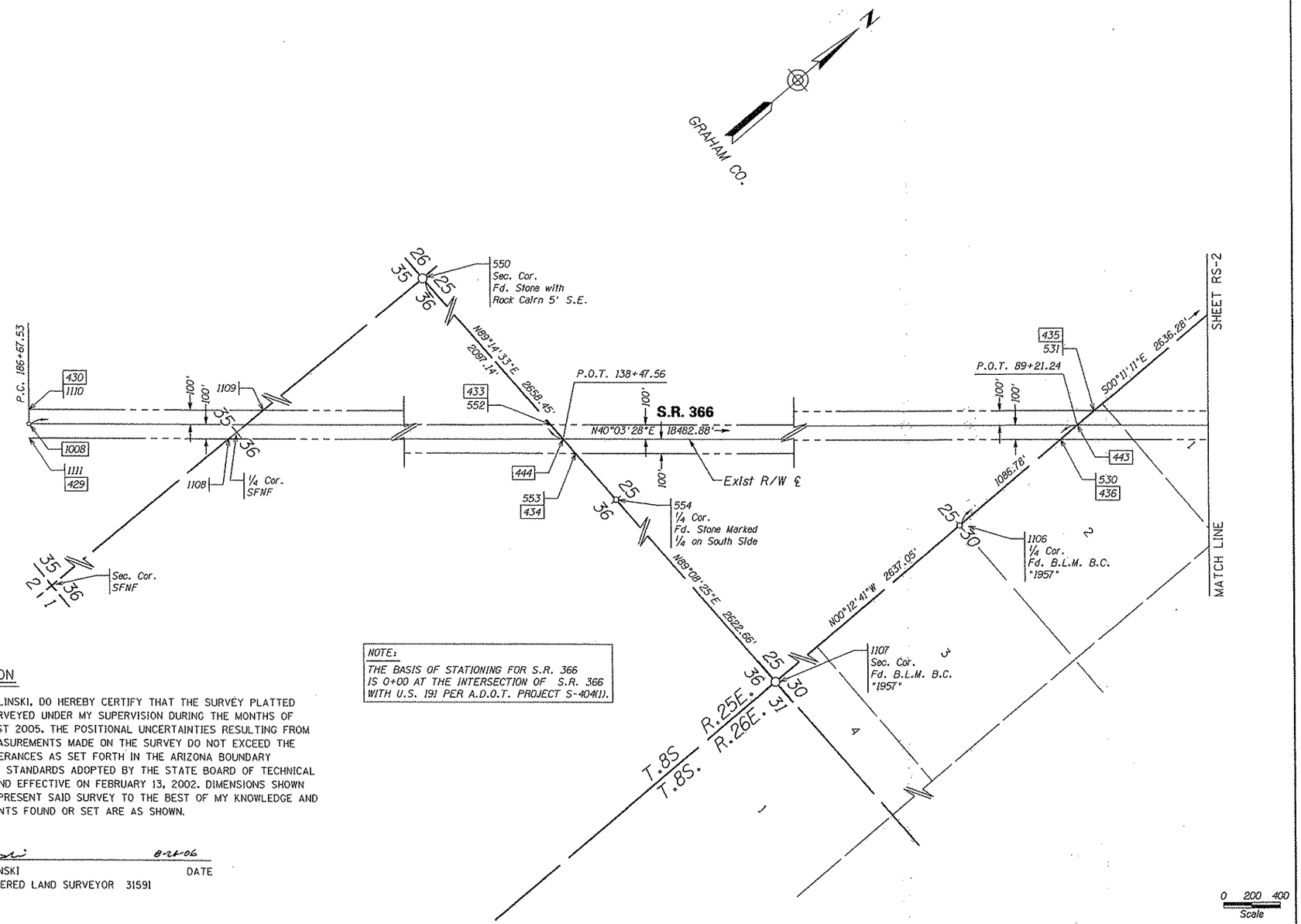
SHEET ORS-1

Click here for SR 366 Index

# RESULTS OF SURVEY

| PUBLIC INFORMATION USED | |
|---|---|
| REFERENCED ADOT PLANS | |
| PROJECT NO. | DESCRIPTION |
| U 191-B-801 | ADOT ROS. BOWIE JCT - SAFFORD HWY. |
| S-404(1) | SWIFT TRAIL PLAN AND PROFILE |
| S-404(1) | DRAWING D-5-T-214-A |
| S-404(1) | DRAWING A-5-T-214 |

| U.S. BUREAU OF LAND MANAGEMENT | |
|---|---|
| DATE | DESCRIPTION |
| 1886 | TOWNSHIP 8 SOUTH RANGE 26 EAST BK 701 NOTES |
| 1962 | TOWNSHIP 8 SOUTH RANGE 26 EAST GLO PLAT 1804-4 |
| 1966 | TOWNSHIP 8 SOUTH RANGE 26 EAST GLO PLAT 1804-C |




NOTE:
THE BASIS OF STATIONING FOR S.R. 366 IS 0+00 AT THE INTERSECTION OF S.R. 366 WITH U.S. 191 PER A.D.O.T. PROJECT S-404(1).

## CERTIFICATION

I, JOSEPH D. FALINSKI, DO HEREBY CERTIFY THAT THE SURVEY PLATTED HEREON WAS SURVEYED UNDER MY SUPERVISION DURING THE MONTHS OF JULY AND AUGUST 2005. THE POSITIONAL UNCERTAINTIES RESULTING FROM THE SURVEY MEASUREMENTS MADE ON THE SURVEY DO NOT EXCEED THE POSITIONAL TOLERANCES AS SET FORTH IN THE ARIZONA BOUNDARY SURVEY MINIMUM STANDARDS ADOPTED BY THE STATE BOARD OF TECHNICAL REGISTRATION AND EFFECTIVE ON FEBRUARY 13, 2002. DIMENSIONS SHOWN ACCURATELY REPRESENT SAID SURVEY TO THE BEST OF MY KNOWLEDGE AND BELIEF. MONUMENTS FOUND OR SET ARE AS SHOWN.

8-24-06

JOESPH D. FALINSKI — DATE

ARIZONA REGISTERED LAND SURVEYOR 31591

## LEGEND

- 302 Set Monument — NF = Not Found
- 300 Found Monument — RP = Radius Point
- 301 Calculated position — SFNF = Searched for, Not Found

| CHANGE ORDER REVISIONS | | | |
|---|---|---|---|
| C.O. NO. | DATE | BY | DESCRIPTION OF REVISIONS |
| | | | |

| | |
|---|---|
| DRAWING NO. | D-05-T-237 |
| SURVEY | JULY 05 |
| DRAWN/DATE | S. Baldwin 10-05 |
| ADOT REVIEW | D. Casdorph |
| RITOCH-POWELL & ASSOCIATES, 3800 N. CENTRAL AVE. SUITE 605, PHOENIX, AZ. 85012 (602) 263-1177 | |
| ROUTE NO.: US 191 | SECTION NAME: Swift Trail Junction |

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

HIGHWAY NAME: BOWIE JCT. - SAFFORD-

FEDERAL IDENTIFICATION NO.: N 810-601-GH(1)

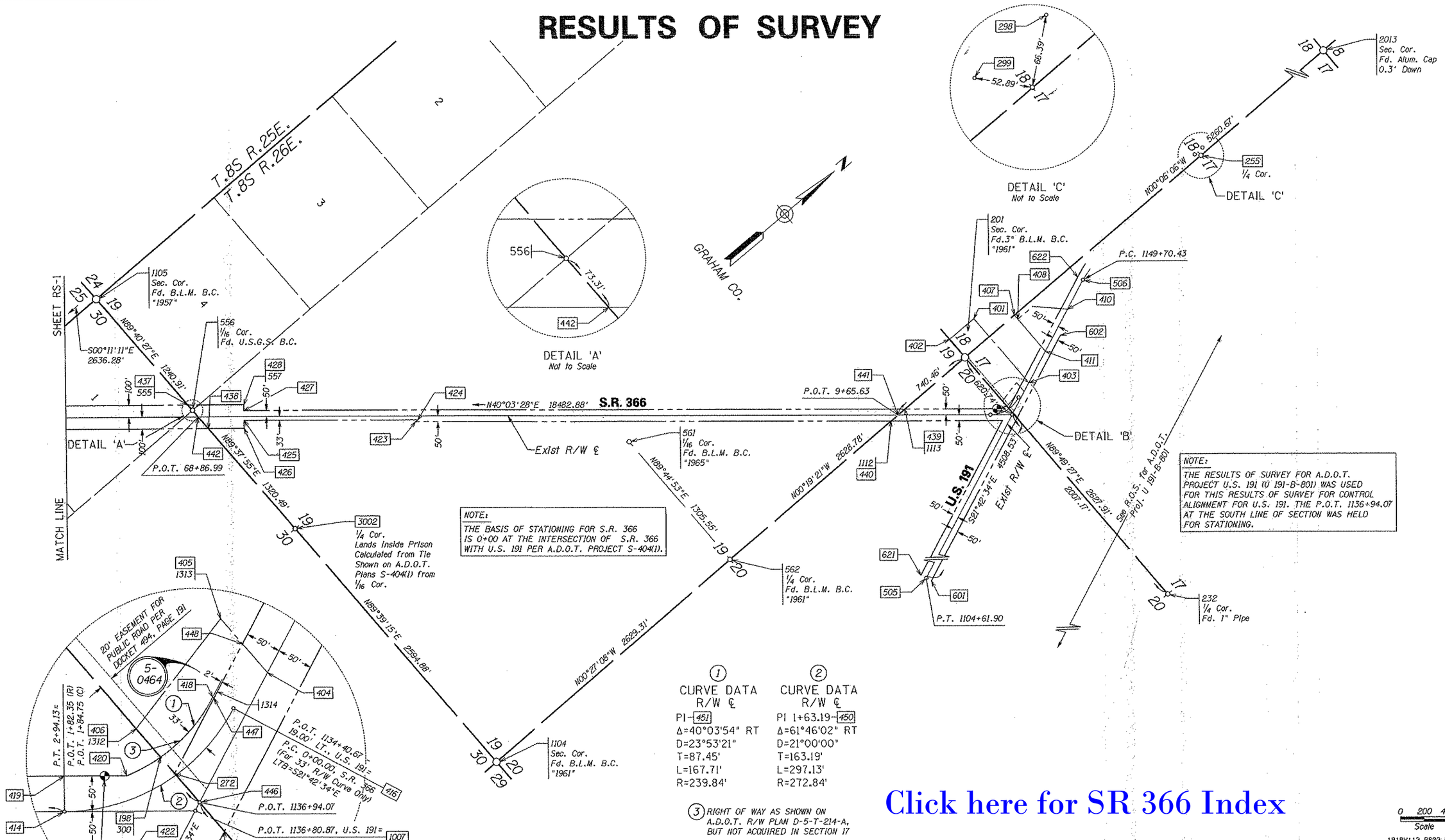
TRACS NO. 191 GH 113 H0888 01R

REGISTERED LAND SURVEYOR CERTIFICATE NO. 31591 JOSEPH D. FALINSKI ARIZONA, U.S.A. 8-24-06

SHEET RS-1

191RW113_RS01.DGN

# RESULTS OF SURVEY




NOTE:
THE BASIS OF STATIONING FOR S.R. 366 IS 0+00 AT THE INTERSECTION OF S.R. 366 WITH U.S. 191 PER A.D.O.T. PROJECT S-404(1).

NOTE:
THE RESULTS OF SURVEY FOR A.D.O.T. PROJECT U.S. 191 (U 191-B-801) WAS USED FOR THIS RESULTS OF SURVEY FOR CONTROL ALIGNMENT FOR U.S. 191. THE P.O.T. 1136+94.07 AT THE SOUTH LINE OF SECTION WAS HELD FOR STATIONING.

(1) CURVE DATA R/W ℄
PI-451
Δ=40°03'54" RT
D=23°53'21"
T=87.45'
L=167.71'
R=239.84'

(2) CURVE DATA R/W ℄
PI 1+63.19-450
Δ=61°46'02" RT
D=21°00'00"
T=163.19'
L=297.13'
R=272.84'

(3) RIGHT OF WAY AS SHOWN ON A.D.O.T. R/W PLAN D-5-T-214-A, BUT NOT ACQUIRED IN SECTION 17

Click here for SR 366 Index

0 200 400
Scale

LEGEND

302 Set Monument — NF = Not Found
300 Found Monument — RP = Radius Point
301 Calculated position — SFNF = Searched for, Not Found

| CHANGE ORDER REVISIONS | | | |
|---|---|---|---|
| C.O. NO. | DATE | BY | DESCRIPTION OF REVISIONS |

| | |
|---|---|
| DRAWING NO. | D-05-T-237 |
| SURVEY | JULY 05 |
| DRAWN/DATE | S. Baldwin 10-05 |
| ADOT REVIEW | D. Casdorph |
| RITOCH-POWELL & ASSOCIATES 3600 N. CENTRAL AVE. SUITE 605 PHOENIX, AZ. 85012 (602) 263-177 | |
| ROUTE NO.: US 191 | SECTION NAME: Swift Trail Junction |

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

HIGHWAY NAME: BOWIE JCT. - SAFFORD
FEDERAL IDENTIFICATION NO.: N 810-601-GH(1)
TRACS NO. 191 GH 113 H0888 01R
SHEET RS-2

191RW113_RS02.DGN

# RESULTS OF SURVEY

## GENERAL NOTES

THE FOLLOWING NGS CONTROL STATION WAS USED TO ESTABLISH THE CONTROL FOR THIS SURVEY.

"SWIFT" NAD 83(1992) 32°43'48.39259"(N) 109°42'51.15460"(W)
GRID COORDINATES N 629637.82239 E 839133.12014

THE FOLLOWING PARAMETERS WERE SET FOR THE BASIS OF THIS SURVEY:

SYSTEM: UNITED STATES STATE PLANE 1983
ZONE: ARIZONA EAST 0203
DATUM: NORTH AMERICAN 1983 (CONUS) EQUIVALENT TO WGS-84
GEOID MODEL: GEOID99 FOR CONTINENTAL US

UNITS = INTERNATIONAL FEET (1 FOOT = 0.3048 METERS EXACTLY)

DIRECT SATELLITE MEASUREMENTS WERE MADE ON EACH POINT ON THE NORTH AMERICAN DATUM OF 1983 WITH AUTOMATIC TRANSLATION MADE TO THE STATE PLANE SYSTEM.

GPS CALIBRATION AND TRANSLATION TO THE SURFACE WAS PERFORMED BY GPS SURVEY SOFTWARE. A GRID ADJUSTMENT FACTOR (GAF) OF 1.00023372 AND SCALE ORIGIN VALUES OF NO.000, EO.000 AS OBTAINED FROM ADOT WERE USED FOR THE TRANSLATION TO THE SURFACE.

ALL BEARINGS ARE GRID BEARINGS, ALL DISTANCES AND COORDINATES ARE GROUND.

MONUMENT VERIFICATION AND ACCEPTANCE:

THE MONUMENTATION SHOWN ON THIS "RESULTS OF SURVEY" WAS BASED ON AN OBSERVATION AND EVALUATION OF PHYSICAL CORROBORATING EVIDENCE IN THE FIELD; AND A REVIEW AND ANALYSIS OF EXISTING DRAWINGS, PLATS, AND NOTES READILY AVAILABLE AT THE TIME THE SURVEY WAS PREPARED.

### EXISTING R/W LINE - U.S. 191

| LEFT SIDE | | | RIGHT SIDE | | |
|---|---|---|---|---|---|
| PT. | STATION | OFFSET | PT. | STATION | OFFSET |
| 621 | 1104+61.90 | 50.00' LT | 602 | 1144+66.20 | 50.00' RT |
| 422 | 1135+97.26 | 50.00' LT | 281 | 1136+74.33 | 50.00' RT |
| 272 | 1137+13.79 | 50.00' LT | 601 | 1104+61.90 | 50.00' RT |
| 622 | 1149+70.43 | 50.00' LT | | | |

### EXISTING R/W LINE - S.R. 366

| LEFT SIDE | | | RIGHT SIDE | | |
|---|---|---|---|---|---|
| PT. | STATION | | PT. | STATION | OFFSET |
| 422 | 0+83.60 | 50.00' LT | 198 | 0+48.03 | 75.78' RT |
| 440 | 10+24.43 | 50.00' LT | 420 | 0+96.06 | 50.00' RT |
| 423 | 50+49.12 | 50.00' LT | 419 | 1+84.75 | 50.00' RT |
| 424 | 50+29.22 | 33.00' LT | 415 | 1+84.75 | 272.84' RT |
| 425 | 65+00.00 | 33.00' LT | 439 | 9+06.83 | 50.00' RT |
| 426 | 65+00.00 | 100.00' LT | 427 | 65+00.00 | 50.00' RT |
| 438 | 68+01.70 | 100.00' LT | 425 | 65+00.00 | 33.00' LT |
| 436 | 90+39.39 | 100.00' LT | 437 | 69+72.11 | 100.00' RT |
| 434 | 136+61.20 | 100.00' LT | 435 | 88+03.09 | 100.00' RT |
| 429 | 186+67.63 | 100.00' LT | 433 | 139+33.93 | 100.00' RT |
| | | | 430 | 186+67.63 | 100.00' RT |

### CALCULATED POINTS

| PT. | NORTHING | EASTING | DESCRIPTION |
|---|---|---|---|
| 198 | 629710.85238 | 839211.23366 | NEW 33' R/W INTERSECT |
| 255 | 632339.53830 | 838669.85500 | CALC W 1/4 SEC 17 |
| 272 | 629710.94528 | 839241.51398 | 50'LT R/W AT SEC LINE |
| 281 | 629711.27512 | 839349.01709 | 50'RT R/W AT SEC LINE |
| 298 | 632391.31496 | 838628.30041 | RM FOR 255 |
| 299 | 632305.19084 | 838629.63972 | RM FOR 255 |
| 401 | 629979.20431 | 838474.04851 | NW COR PARCEL |
| 402 | 629979.20527 | 838674.04851 | POL W LINE SEC 17 |
| 403 | 629980.78222 | 839187.89776 | POL CL 191 - NE COR PARCEL |
| 404 | 629903.03758 | 839218.85117 | POL CL 191 + COR EXC |
| 405 | 629902.72836 | 839118.09165 | COR EXC |
| 406 | 629710.69105 | 839158.65264 | COR EXC ON S LINE SEC 17 |
| 407 | 630259.20483 | 838673.55057 | POL W LINE SEC 17 |
| 408 | 630259.34293 | 838718.55035 | POB PARCEL |
| 409 | 630426.34267 | 838718.25403 | ANG PT PARCEL |
| 414 | 629557.43466 | 839181.25123 | POT CL 366 |
| 415 | 629733.02351 | 838972.42062 | CC R=272.84' |
| 416 | 629833.94700 | 839225.90852 | 0+00 PC R/W CURVE |
| 417 | 629578.67214 | 839155.99316 | R/W 33' FOR CURVE |
| 418 | 629821.74030 | 839195.24916 | R/W 33' FOR CURVE |
| 419 | 629589.61265 | 839142.98143 | NEW R/W 50' N / CL 366 |
| 420 | 629657.49435 | 839200.05755 | NEW R/W 50' N / CL 366 AT POC 33' CV |
| 422 | 629602.67910 | 839284.61931 | SW R/W COR 50'x 50' |
| 423 | 625802.08906 | 836089.01670 | EX R/W JOG |
| 424 | 625828.25467 | 836088.80650 | EX R/W JOG |
| 425 | 624702.52727 | 835142.27526 | EX R/W JOG 65+00 |
| 426 | 624659.40883 | 835193.55683 | EX R/W JOG 65+00 |
| 427 | 624755.94266 | 835078.74734 | EX R/W JOG 65+00 |
| 428 | 624788.12060 | 835040.47751 | EX R/W JOG 65+00 |
| 429 | 615346.34578 | 827362.97087 | EX R/W PC 186+67.63 |
| 430 | 615475.05755 | 827209.89155 | EX R/W PC 186+67.63 |
| 433 | 619098.21829 | 830256.30833 | EX R/W 100'RT AT SEC LINE |
| 434 | 619101.71197 | 830520.54831 | EX R/W 100'LT AT SEC LINE |
| 435 | 623025.34213 | 833558.30260 | EX R/W 100'RT AT SEC LINE |
| 436 | 622715.76714 | 833559.30897 | EX R/W 100'LT AT SEC LINE |
| 437 | 624426.76614 | 834736.64437 | EX R/W 100'RT AT SEC LINE |
| 438 | 624428.41078 | 834999.32964 | EX R/W 100'LT AT SEC LINE |
| 439 | 629114.11422 | 838677.84844 | EX R/W 100'RT AT SEC LINE |
| 440 | 628805.39128 | 838679.57124 | EX R/W 100'LT AT SEC LINE |
| 441 | 628959.75275 | 838678.70984 | POL CL 366 |
| 442 | 624427.56694 | 834867.96891 | POL CL 366 |
| 443 | 622870.55464 | 833558.80579 | POL CL 366 |
| 444 | 619099.96513 | 830388.42832 | POL CL 366 |
| 447 | 629822.48010 | 839197.10728 | WEST R/W 191 + N END NEW R/W |
| 448 | 629902.87262 | 839165.09963 | N PL 5-0464 + W R/W US191 |
| 450 | 629688.46721 | 839248.31078 | PI 33' R/W |
| 451 | 629682.33664 | 839286.27099 | PI CL CURVE FOR 33' R/W |
| 505 | 626708.20183 | 840490.84974 | R/W CL 191 PT 1104+61.90 |
| 506 | 630896.94120 | 838823.13631 | R/W CL 191 PC 1149+70.43 |
| 601 | 626726.69694 | 840537.30328 | EX R/W 50' RT US 191 |
| 602 | 630446.97091 | 839056.10564 | EX R/W 50' RT US 191 |
| 621 | 626689.70672 | 840444.39621 | EX R/W 50' LT US 191 |
| 622 | 630878.44610 | 838776.68277 | EX R/W 50' LT US 191 |
| 1007 | 629698.84284 | 839300.14969 | R/W CL INTERSECTION 191/366 |
| 1008 | 615410.70167 | 827286.43121 | PC 186+67.63 R/W CL 366 |
| 3002 | 624435.57848 | 836115.12076 | S4 SEC 19 |

### EXISTING R/W MONUMENTATION

| PT. | NORTHING | EASTING | DESCRIPTION | STATION | OFFSET |
|---|---|---|---|---|---|
| 530 | 622715.86210 | 833559.41200 | ADOT BC 90+39.05 | 90+39.25 | 100.02' LT |
| 531 | 623025.45450 | 833558.30937 | ADOT BC 88+02.701 | 88+03.00 | 100.07' RT |
| 552 | 619096.81800 | 830255.07200 | ADOT BC 139+35.87 | 139+35.79 | 100.05' RT |
| 553 | 619100.81200 | 830519.89300 | ADOT BC 137+62.49 | 137+62.31 | 100.08' LT |
| 555 | 624426.91100 | 834736.74600 | ADOT BC 69+71.50 | 69+71.94 | 100.02' RT |
| 557 | 624787.85600 | 835040.13300 | ADOT MON CONC BASE ONLY | 65+00.42 | 100.09' RT |
| 1103 | 629633.31850 | 839179.91730 | ADOT BC STA 1+27 | 1+27.53 | 49.86' RT |
| 1108 | 616422.65260 | 828267.97560 | ADOT BC 172+61.76 | 172+61.40 | 100.02' LT |
| 1109 | 616736.98010 | 828271.19130 | ADOT BC 170+18.84 | 170+18.75 | 99.81' RT |
| 1110 | 615475.35530 | 827210.19540 | ADOT BC 186+67.73 | 186+67.21 | 99.96' RT |
| 1111 | 615346.70220 | 827363.21710 | ADOT BC 186+67.73 | 186+67.20 | 99.96' LT |
| 1112 | 628887.47320 | 838683.13520 | ADOT BC 10+81.9 | 10+18.10 | 49.90' LT |
| 1113 | 29042.10540 | 838682.75410 | ADOT MON CONC BASE ONLY | 9+00.00 | 49.90' RT |

### FOUND SECTION MONUMENTION

| PT. | NORTHING | EASTING | DESCRIPTION |
|---|---|---|---|
| 201 | 629709.20570 | 838674.52760 | 3IN BLM BC 1961 |
| 232 | 629717.26840 | 841302.42250 | 1IN PIPE |
| 550 | 619072.24000 | 828291.47600 | STONE |
| 554 | 619107.38600 | 830949.69600 | FD STONE MARKED *ON SOUTH SIDE |
| 556 | 624427.09600 | 834794.65800 | USCS BC |
| 561 | 627074.72400 | 837383.65700 | BLM BC 1965 |
| 562 | 627080.46600 | 838689.19700 | BLM BC 1961 |
| 1104 | 624451.23610 | 838709.94960 | BLM BC 1961 |
| 1105 | 624420.04040 | 833553.76870 | BLM BC 1957 |
| 1106 | 621783.77730 | 833562.33870 | BLM BC 1957 |
| 1107 | 619146.74320 | 833572.06490 | BLM BC 1957 |
| 2013 | 634969.87090 | 838665.18240 | ALUM CAP |

### MISCELLANEOUS MONUMENTATION

| PT. | NORTHING | EASTING | DESCRIPTION |
|---|---|---|---|
| 1 | 629784.98134 | 839329.24233 | SWIFT NGS BASE 1 |
| 210 | 648182.99510 | 843906.87980 | AL CAP THEISSEN |
| 300 | 629710.65800 | 839206.47500 | 1/2IN RB THEISSEN |
| 1202 | 629576.38320 | 839174.91010 | ADOT CK MON NO BC OR STEM |
| 1312 | 629710.36450 | 839158.82640 | 1/2IN RB THEISSEN |
| 1313 | 629902.70350 | 839118.38990 | 1/2IN RB 16296 |
| 1314 | 629831.98590 | 839193.59150 | 1/2IN RB CAP ILLEGIBLE |

### CALCULATED SECTION MONUMENTATION

| PT. | NORTHING | EASTING | DESCRIPTION |
|---|---|---|---|
| 3002 | 624435.57848 | 836115.12076 | S4 SEC 19-FROM S 404(1) |

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| CHANGE ORDER REVISIONS | | | |
|---|---|---|---|
| C.O. NO. | DATE | BY | DESCRIPTION OF REVISIONS |

| | |
|---|---|
| DRAWING NO. | D-05-T-237 |
| SURVEY | JULY 05 |
| DRAWN/DATE | S. Baldwin 10-05 |
| ADOT REVIEW | D. Casdorph |

RITOCH-POWELL & ASSOCIATES
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PHOENIX, AZ. 85012 (602) 263-877

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

HIGHWAY NAME: BOWIE JCT. - SAFFORD
FEDERAL IDENTIFICATION NO.: N 810-601-GH(1)
TRACS NO. 191 GH 113 H0888 01R

REGISTERED LAND SURVEYOR CERTIFICATE NO. 31591 JOSEPH D. FALINSKI ARIZONA, U.S.A.
8-24-06

ROUTE NO.: US 191
SECTION NAME: Swift Trail Junction
SHEET RS-3