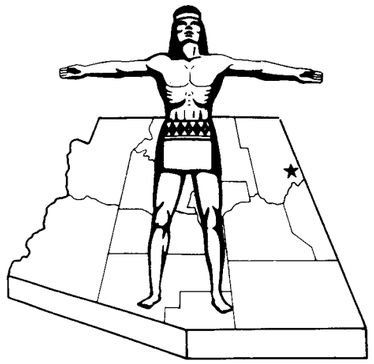
| FED. ROAD DIVISION | STATE | PROJECT NUMBER | SHEET NUMBER | TOTAL SHEETS | FINALIZED PLANS | C.O. NO. |
|---|---|---|---|---|---|---|
| 7 | ARIZ. | I-40-5(18) | 1 | 14 | 8-29-73 | 3688 |

| DRAWING NUMBER | D-I-T-217B |
|---|---|

NOTE:
ALL SHEETS REDRAWN TO CONSOLIDATE DATA FROM DRAWINGS D-I-T-217; D-I-T-217A AND A-I-T-210 (INDIAN LAND APPLICATION MAP)



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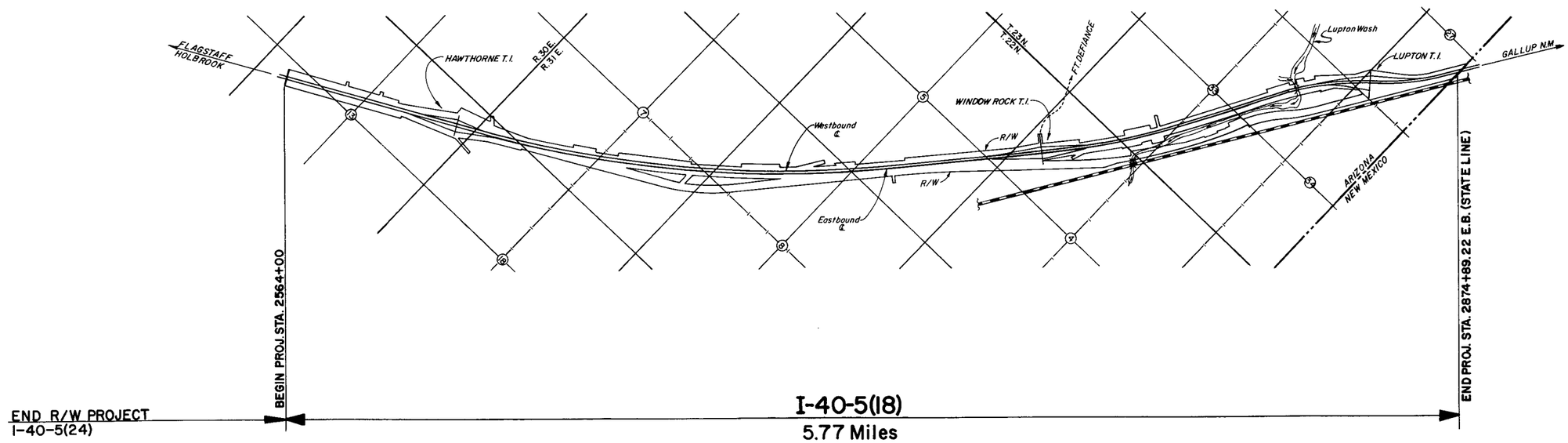
STATE OF ARIZONA
STATE HIGHWAY DEPARTMENT

RIGHT OF WAY PLAN OF THE
HOLBROOK-LUPTON HWY

# STATE HIGHWAY

PROJECT NO. I-40-5(18)
APACHE
COUNTY




## CONVENTIONAL SIGNS

HIGHWAY CENTER LINE (New) (Existing)
HIGHWAY R/W LINE (New) (Existing)
CONTROLLED ACCESS (Denied) (Open) (Existing)
R.R. R/W COMMON TO HIGHWAY R/W (Existing)
R.R. R/W LINE
TOWNSHIP AND RANGE LINE
SECTION LINE
1/4 LINE OR MID-SECTION LINE
1/16 LINE
PROPERTY LINE (not part of a Subdivision)
SUBDIVISION OR LOT LINE
ORIGINAL LOT LINE
STATE AND NATIONAL BOUNDARIES
COUNTY LINE
CITY LIMITS
LAND GRANTS BOUNDARIES

FOREST, NATIONAL MONUMENTS,
MILITARY BASES AND INDIAN RESERVATION
SURVEY MEANDER LINE
NEW R/W CONTROL POINT
EXISTING R/W MARKER
PARCEL NUMBER 7-001
RAILROAD TRACK
POWER LINE
POWER TRANSMISSION LINE
TELEPHONE LINE
COMBINATION TELEPHONE AND POWER LINE
UNDERGROUND TELEPHONE CABLE
WATER LINE
GAS LINE
SEWER LINE
STORM DRAIN
(Show size of line in alternate spaces)
CHAIN LINK FENCE

BARBED WIRE FENCE (call out type) Gate
STREET LIGHT on extended arm
WATER METER
WATER VALVE
DOWN GUY
FIRE HYDRANT
GAS METER
GAS VALVE
MANHOLE (existing)
ROAD (existing)
PROPERTY ANCHOR BARS
PROPERTY LIMITS ARROWS
CANAL, CHANNEL OR DITCH
BRIDGE
BOX CULVERTS
CATTLE GUARD
RIVER
PIPE CULVERTS (New) (Existing)
DYKE

PRELIMINARY PRINT
FOR ENGINEERING USE ONLY
SUBJECT TO DESIGN CHANGES, ADDITIONS, ALTERATIONS & CORRECTIONS
DATE ~~[illegible]~~ BY Had Cey
5/20/72

ARIZONA DEPARTMENT OF TRANSPORTATION BOARD APPROVED FOR RIGHT OF WAY ACQUSITION IN ACCORDANCE WITH RESOLUTION _____ DATE _____
_____ STATE ENGINEER.

DEPUTY STATE ENGINEER _____ DATE _____

# HOLBROOK–LUPTON HWY.
# NEW MEXICO LINE–WEST
# APACHE COUNTY

Click here for I 40 Index

| REVISIONS | | | |
|---|---|---|---|
| C.O. No. | DATE | BY | DESCRIPTION |
| 3688 | 8-29-73 | H.MILLS | FINALIZED SEE NOTE SHEET NO.1 |
| 3937 | 5-1-74 | H.MILLS | Showed Excess Land Traded Parcel A-278 |
| 5078 | 6-13-78 | K.S. | Added Par. 1-214 & 1-215. |
| 8396 | 8-20-91 | GRJ | Added Parcel 1-318 |
| 8436 | 11-21-91 | MTP | Added Parcel 1-377 & Added Note #3. |
| 8452 | 1-11-92 | MTP | Revised Net Area of Par. 1-377. |
| 8464 | 1-30-92 | MTP | Deleted Parcel 1-377. |

| | |
|---|---|
| PROJECT NO. | I-40-5(18) |
| DRAWING NO. | D-1-T-217B |
| SHEET NO. | 2 OF 14 |
| DRAWN BY | H.MILLS |
| DATE COMP. | |
| SCALE | |

| OWNERSHIP RECORD | | | | | | | | | | ACQUISITION RECORD | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PARCEL NUMBER | OWNER | DESCRIPTION | TOTAL AREA | AREA REQUIRED GROSS INCLUDING EXISTING R/W | AREA REQUIRED NET EXCLUDING EXISTING R/W | EASEMENT AREA | REMAINDER LEFT | REMAINDER RIGHT | SHEET NUMBER | COMMISSION APPROVAL | TYPE & DATE OF INSTRUMENT | RECORDED DATE | RECORDED BOOK | RECORDED PAGE | |
| A-277 | HUGH L. LEE et al | PTN. W1/2 SE 1/4, SEC. 33-T23N-R31E | 100 | | 10.21 | | | | 11&12 | 4-20-61 | F.O.C. 1-4-66 | 1-28-66 | 78 | 39-41 | SEE ALSO MAP D-1-T-217A FOR ACQUISITION THESE PARCELS |
| A-277-A | JESSE MARY HILL | PTN. W1/2 SE 1/4, SEC. 33-T23N-R31E | 90 | | 0.5 | | | | 12 | 2-11-71 | EXCH. DEED 11-2-70 | 4-12-71 | 140 | 44-5 | |
| A-278 | JACQUELINE JONES | PTN. LOT 4, SEC. 27, PTN. SE1/4 SE 1/4 SEC 28, PTN. NE1/4 NE 1/4 SEC. 33, ALL IN T23N-R31E | 60 | | ~~16.96~~ ~~17.48~~ | .52± Acres Exchange Deed | Traded To A.R.P.M.V. Ortega By 2-15-74 Bk. 186 Pg 583-585 | | 13 | 4-20-61 | AMD'D F.O.C. 1-17-72 | 2-25-72 | 152 | 128-32 | |
| A-279 | DENVER CHICAGO TRUCKING | PTN. LOT 3, SEC. 27-T23N-R31E | 13.9 | | 2.62 | | | | 14 | 10-23-61 | F.O.C 3-10-69 | 4-8-69 | 115 | 543-5 | |
| A-280 | MELVA W. WHITING EXEC. et al | PTN. LOT 4, SEC. 27-T23N-R31E | 6.04 | | 3.09 | | | | 13 | 1-2-62 | EXEC. DEED 6-11-62 | 7-2-62 | 53 | 428 & 438 | |
| A-281 | J.S. SLATTON et al | PTN. LOTS 3 & 4, SEC. 27-T23N-R31E | 32.68 | | 5.62 | | | | 14 | 1-2-62 | W.D. 12-22-61 | 6-5-62 | 53 | 24 | |
| A-282 | ALMA SUE WATSON BERRY et al | PTN. W 1/2 SW1/4 NE1/4 SEC. 33-T23N-R31E | 20 | | 0.169 | | | | 12 | 10-23-61 | F.O.C. 8-8-66 | 3-27-67 | 89 | 478-480 | |
| A-283 | MAX ORTEGA et ux | PTN. NE 1/4, SEC. 33-T23N-R31E | 32 | | 9.528 | .46 | | | 12&13 | 4-20-61 | F.O.C. 6-21-68 | 8-7-68 | 108 | 349-352 | |
| A-284 | NAVAJO TRIBAL LAND | NAVAJO INDIAN RESERVATION | UNKNOWN | | 120.12 | | | | 4 THRU 12 | 6-30-61 | | B.I.A. APP. 3-28-66 | SEE | NOTE | ALL INDIAN PARCELS SEE MAP NO. A-1T-210 |
| ~~A-285~~ | ~~STATE OF ARIZ. (ARIZ. HWY. DEPT.)~~ | ~~SE1/4 NW1/4 NE1/4, E1/2 SW1/4 NE1/4 SEC. 33 T23N-R31E~~ | | | | | | | 12&13 | | EXISTING OWNERSHIP | | | | |
| A-286 | DEO-CHE-NE-BEGA-FOR-SON-TIN OR (JOHN SMITH) ALLOT # 044560 | LOTS 1,2,3,4, SEC. 34-T23N-R31E | 96.98 | | .19 | | | | 13 | 6-30-61 | | B.I.A. APP. 3-28-66 | SEE | NOTE | |
| A-287 | DI-NE-TI-JO (ESTATE) ALLOT # 010180 | NE 1/4 SEC. 8-T22N-R31E | 160 | | .01 | | | | 9 | 6-30-61 | | B.I.A. APP. 3-28-66 | SEE | NOTE | |
| A-288 | USH-KA-HAL-WOT (ESTATE) ALLOT. # 010181 | SW1/4 SEC. 8-T22N-R31E | 160 | | .01 | | | | 7&8 | 6-30-61 | | B.I.A. APP. 3-28-66 | SEE | NOTE | |
| A-289 | TSE-TSOZE-BEGA (HOSKA YOZZA) ALLOT # 010187 | E1/2 NW1/4, LOTS 1&2, SEC. 18-T22N-R31E | 157.45 | | 5.28 | | | | 5&6 | 6-30-61 | | B.I.A. APP. 3-28-66 | SEE | NOTE | |
| A-290 | JESSE MARY HILL | SE 1/4 SEC. 7-T22N-R31E | 150 | | 21.20 | | | | 7 | 4-20-61 | F.O.C. 1-4-66 | 1-28-66 | 78 | 42-5 | |
| 1-214 | Santa Fe Pacific Railroad Co. | Pt. SE4 Sec. 7, T. 22 N., R. 31 E. ① | | | 19.9 | | | | 6, 7 | | | | | | NOTE: RIGHT OF WAY LYING WITHIN TRIBAL LAND AND ALLOTMENT LANDS WAS APPROVED BY THE B.I.A. PURSUANT, TO THE PROVISIONS. OF THE ACT OF FEBRUARY 5, 1948 (62 STAT. 17) AND DEPARTMENTAL REGULATIONS 25 CFR 161, SUBJECT TO ANY PRIOR VALID EXISTING RIGHT OR ADVERSE CLAIM |
| | | Pt. E2 Sec. 33, T. 23 N., R. 31 E. ① | | | 18.6 | | | | 12, 13 | | | | | | |
| | | Pt. Lots 3 & 4, Sec. 27, T. 23 N., R. 31 E. ① | | | 23.9 | | | | 13, 14 | | | | | | |
| 1-215 | Atchison, Topeka, & Santa Fe Railway Co. | Pt. E2 Sec. 33, T. 23 N., R. 31 E. ① | | | 33.1 | | | | 12, 13 | | | | | | |
| | | Pt. SE4 SE4 Sec. 28, T. 23 N., R. 31 E. ① | | | 2.6 | | | | 13 | | | | | | |
| | | Pt. SE4 Sec. 7, T. 22 N., R. 31 E. ① | | | 19.9 | | | | 6 & 7 | | | | | | |
| | | Pt. Lots 3 & 4, Sec. 27, T. 23 N., R. 31 E. ① | | | 23.9 | | | | 13 & 14 | | | | | | |
| 1-318 | NAVAJO TRIBAL LAND | NAVAJO INDIAN RESERVATION | UNKNOWN | | | 1.0 Acres ② | | | 10 | | | | | | |
| ~~1-377~~ | ~~ARMAND ORTEGA et ux~~ | ~~Pt. SW4 SW4 Sec. 27, T. 23 N., R. 31 E~~ ③ | ~~0.52 Ac.~~ | | ~~0.03 Ac.~~ | DELETED 1-30-92 | | | ~~13~~ | | | | | | |

① All railroad rights lying within the boundaries of Interstate 40 and Rest Areas in Apache, Navajo, Coconino, Yavapai, and Mohave Counties will be acquired simultaneously.

② D.E. TO BE ACQUIRED FOR CONSTRUCTION PROJECT 40AP357 H2012 01C, I-40-5(89).

③ ~~PARCEL I-377 TO BE ACQUIRED FOR CONSTRUCTION PROJ. 40AP342 H2679 01C, I-40-5 (93).~~

HOLBROOK–LUPTON HWY.
NEW MEXICO LINE–WEST
APACHE COUNTY

Click here for I 40 Index

| REVISIONS | | | | PROJECT NO. | I-40-5(18) |
|---|---|---|---|---|---|
| C.O No. | DATE | BY | DESCRIPTION | DRAWING NO. | D-I-T-217B |
| 3688 | 8-29-73 | H.MILLS | FINALIZED SEE NOTE SHEET NO.1 | SHEET NO. | 3 OF 14 |
| 5078 | 11-16-78 | K.S. | Added Lot Nos. Sec. 4,5,7,18. | DRAWN BY | H. MILLS |
| 8396 | 8-20-91 | GRJ | ADDED NEW 1991 DRAINAGE EASEMENT | DATE COMP. | |
| | | | | SCALE | |

**CURVE DATA W. B. ℄**
Δ=21°17'15"LT.
D=0°12'01"
R=28,593.90'
T=5,372.80'
Lc=10,623.69'

**CURVE DATA MEDIAN ℄**
Δ=21°17'15"LT.
D=0°12'00"
R=28,647.90'
T=5,383.96'
Lc=10,643.75'

**CURVE DATA E. B. ℄**
Δ=21°17'15"LT.
D=0°11'59"
R=28,701.90'
T=5,393.09'
Lc=10,663.81

**CURVE DATA W. B. ℄**
Δ=12°02'45"LT.
D=0°20'04"
R=17,134.74'
T=1,807.86'
Lc=3,602.40'

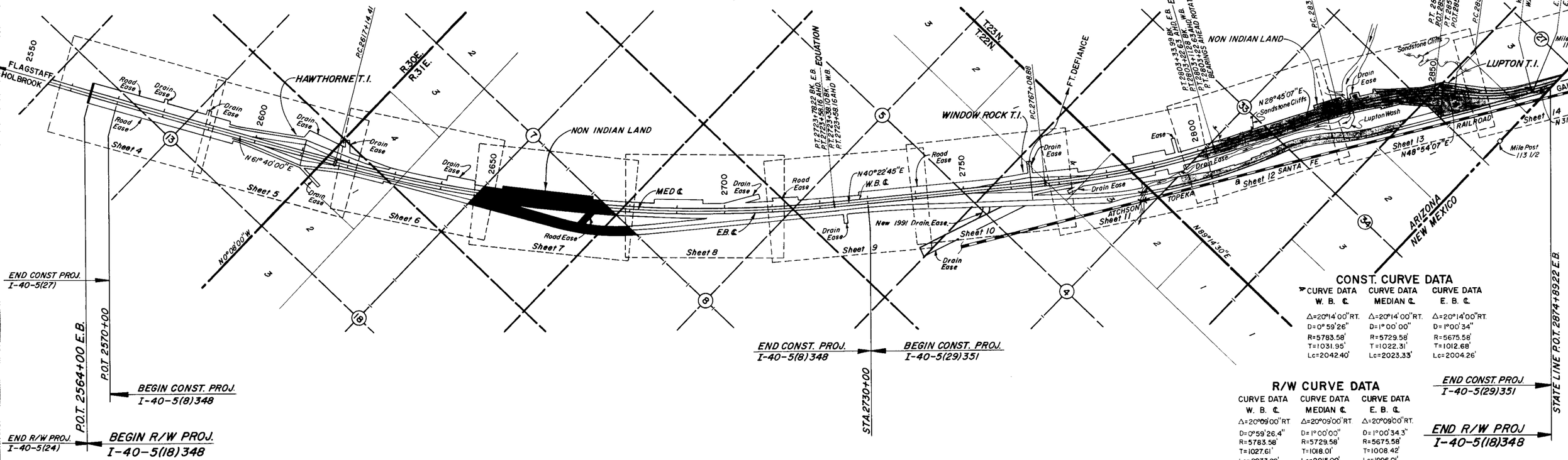
**CURVE DATA MEDIAN ℄**
Δ=12°02'45"LT.
D=0°20'00"
R=17,188.74'
T=1,813.56'
Lc=3,613.75'

**CURVE DATA E. B. ℄**
Δ=12°02'45"LT.
D=0°19'56"
R=17,242.74'
T=1,819.26'
Lc=3,625.11'

**CURVE DATA W. B. ℄**
Δ=16°58'00"LT.
D=1°00'34"
R=5,675.58'
T=846.53'
Lc=1680.68'

**CURVE DATA MEDIAN ℄**
Δ=16°58'00"LT.
D=1°00'00"
R=5,729.58'
T=854.58'
Lc=1696.67'

**CURVE DATA E. B. ℄**
Δ=16°58'00"LT.
D=0°59'26"
R=5,783.58'
T=862.64'
Lc=1712.66'




## CONST. CURVE DATA

**CURVE DATA W. B. ℄**
Δ=20°14'00"RT.
D=0°59'26"
R=5783.58'
T=1031.95'
Lc=2042.40'

**CURVE DATA MEDIAN ℄**
Δ=20°14'00"RT.
D=1°00'00"
R=5729.58'
T=1022.31'
Lc=2023.33'

**CURVE DATA E. B. ℄**
Δ=20°14'00"RT.
D=1°00'34"
R=5675.58'
T=1012.68'
Lc=2004.26'

## R/W CURVE DATA

**CURVE DATA W. B. ℄**
Δ=20°09'00"RT
D=0°59'26.4"
R=5783.58'
T=1027.61'
Lc=2033.99'

**CURVE DATA MEDIAN ℄**
Δ=20°09'00"RT
D=1°00'00"
R=5729.58'
T=1018.01'
Lc=2015.00'

**CURVE DATA E. B. ℄**
Δ=20°09'00"RT.
D=1°00'34.3"
R=5675.58'
T=1008.42'
Lc=1996.01'

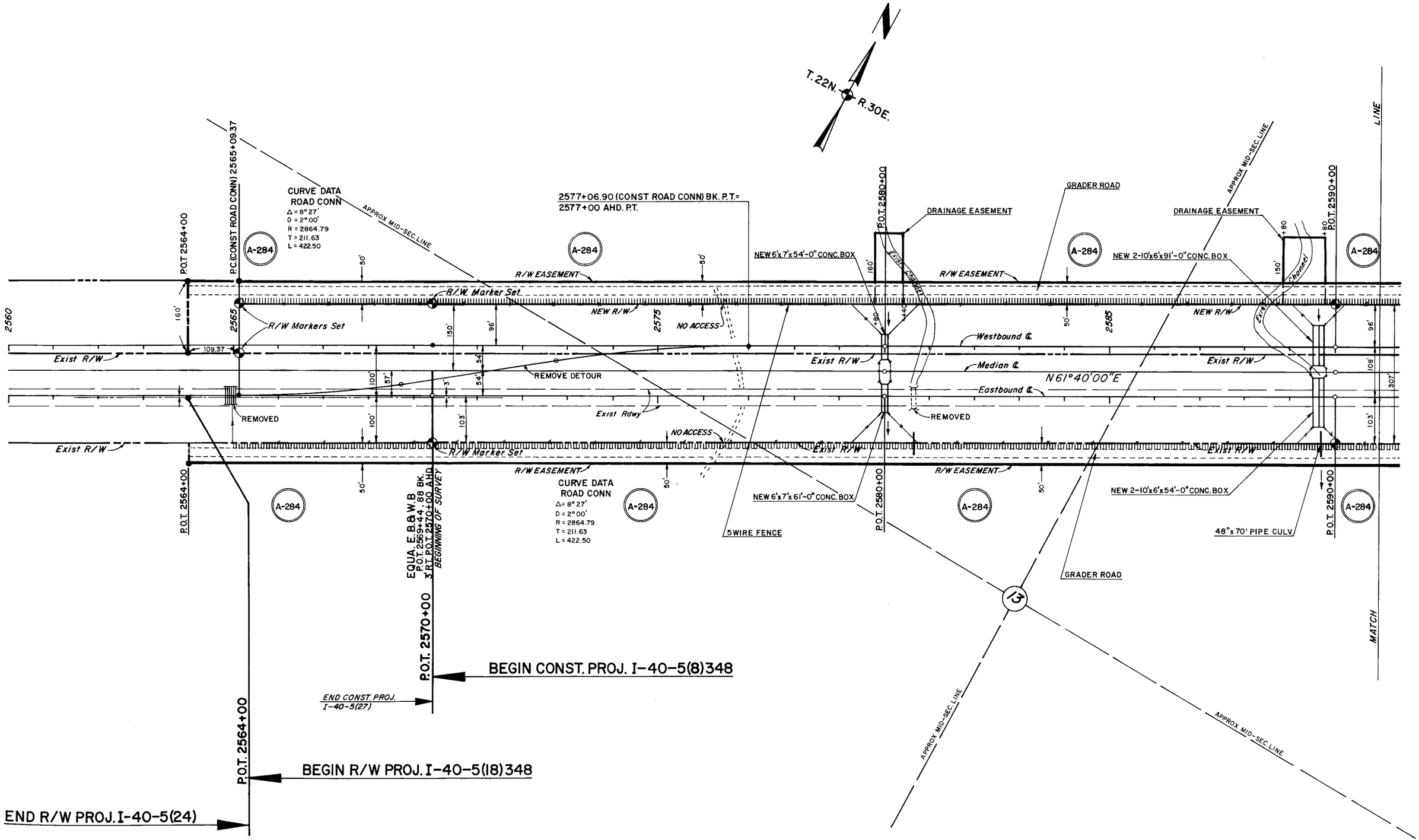
VICINITY MAP
SCALE 1" = 1000'

HOLBROOK–LUPTON HWY.
NEW MEXICO LINE–WEST
APACHE COUNTY

Click here for I 40 Index

| REVISIONS | | | |
|---|---|---|---|
| C.O. No. | DATE | BY | DESCRIPTION |
| 3688 | 8-29-73 | H.MILLS | FINALIZED SEE NOTE SHEET NO. 1 |

| | |
|---|---|
| PROJECT NO. | I-40-5-(18)348 |
| DRAWING NO. | D-1-T-217B |
| SHEET NO. | 4 OF 14 |
| DRAWN BY | H.MILLS |
| DATE COMP. | |
| SCALE | 1"=100' |



# HOLBROOK–LUPTON HWY.
## NEW MEXICO LINE – WEST
## APACHE COUNTY

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| REVISIONS | | | |
|---|---|---|---|
| C.O. No. | DATE | BY | DESCRIPTION |
| 3688 | 8-29-73 | H.MILLS | FINALIZED SEE NOTE SHEET NO.1 |

| | |
|---|---|
| PROJECT NO. | I-40-5(18)348 |
| DRAWING NO. | D-I-T-217B |
| SHEET NO. | 5 OF 14 |
| DRAWN BY | H.MILLS |
| DATE COMP. | |
| SCALE | 1"=100' |

CURVE DATA
FRONTAGE RD "D"
Δ = 8°08'30" LT.
D = 1°30'
Lc = 542.78
Ts = 271.85'
R = 3819.72

CURVE DATA
RAMP "D"
Δ = 5°46'38" LT.
D = 1°30'
Lc = 385.15
Ts = 192.74'
R = 3819.72

CURVE DATA
FRONTAGE RD "C"
Δ = 9°41'25" LT.
D = 1°26'50"
T = 335.59'
L = 669.58'
R = 3959.03'

CURVE DATA
FRONTAGE RD "A"
Δ = 7°48'17" RT.
D = 1°30'
Lc = 520.32'
Ts = 260.56'
R = 3819.72

CURVE DATA
FRONTAGE RD "B"
Δ = 10°50'26" RT.
D = 4°
Lc = 271.01'
Ts = 135.91'
R = 1432.40'

CURVE DATA
RAMP "B"
Δ = 6°16'41" RT.
D = 1°30'
Lc = 418.54'
Ts = 209.48'
R = 3819.72'

HAWTHORNE INTERCHANGE

# HOLBROOK–LUPTON HWY.
## NEW MEXICO LINE–WEST
## APACHE COUNTY

| REVISIONS | | | | PROJECT NO. | I-40-5(18) |
|---|---|---|---|---|---|
| C.O. No. | DATE | BY | DESCRIPTION | DRAWING NO. | D-I-T-2178 |
| 3688 | 8-29-73 | H.MILLS | FINALIZED SEE NOTE SHEET NO. 1 | SHEET NO. | 6 OF 14 |
| 5078 | 11-16-78 | K.S. | Add Lot Line, 1/16 Line, and Parcel 1-214, 1-215. | DRAWN BY | H. MILLS |
| | | | | DATE COMP. | |
| | | | | SCALE | 1"=100' |

T.22N. R.31E.

CURVE DATA W. B. ℄
△ = 21° 17' 15" LT.
D = 0° 12' 01"
R = 28593.90'
T = 5372.80'
Lc = 10623.69'

CURVE DATA MEDIAN ℄
△ = 21° 17' 15" LT.
D = 0° 12' 00"
R = 28647.90'
T = 5383.96'
Lc = 10643.75'

CURVE DATA E. B. ℄
△ = 21° 17' 15" LT.
D = 0° 11' 59"
R = 28701.90'
T = 5393.09'
Lc = 10663.81'

LOT 4 · LOT 1 · NE¼SW¼ · SE¼SW¼ · SW¼SE¼ · NE¼NW¼

Approx. 1/16 Line? · Approx. Lot Line? · N-S MID-SEC. LINE

A-284 · A-289 · I-214 · I-215

P.O.C. 2620+00 · P.O.C. 2625+1235 · P.O.C. 2630+00 · P.O.C. 2635+00 · P.O.C. 2640+00 · P.O.C. 2645+00 · P.O.C. 2650+00

T 18 N 89°29'00" E 1849.98'

P.O.C. 12' LT. 2622+00 P.O.T.= 11+53.82 RAMP "C"

P.C.C. 13+47.43

P.O.C. 66' LT. 2627+50= P.O.C. 17+09.56 FRONTAGE RD. "C"

Exist Road

2-36" PIPE CULVERTS

2629+00 96' LT. W.B.

2641+00 · 2647+00

600' DRAINAGE EASEMENT

2400'

New R/W · Exist R/W · Westbound ℄ · Median ℄ · Eastbound ℄

217-23 REMOVED

1750' · 904.55'

2628+00 145' RT. E.B.

Hogan · Farm House

5 WIRE FENCE

2-10'x8' BOX CULV.

P.T. 31+15.70 FRONTAGE RD. "B"
P.O.C. 73' RT. E.B. 2641+50

Exist. Rdwy

MATCH · MATCH

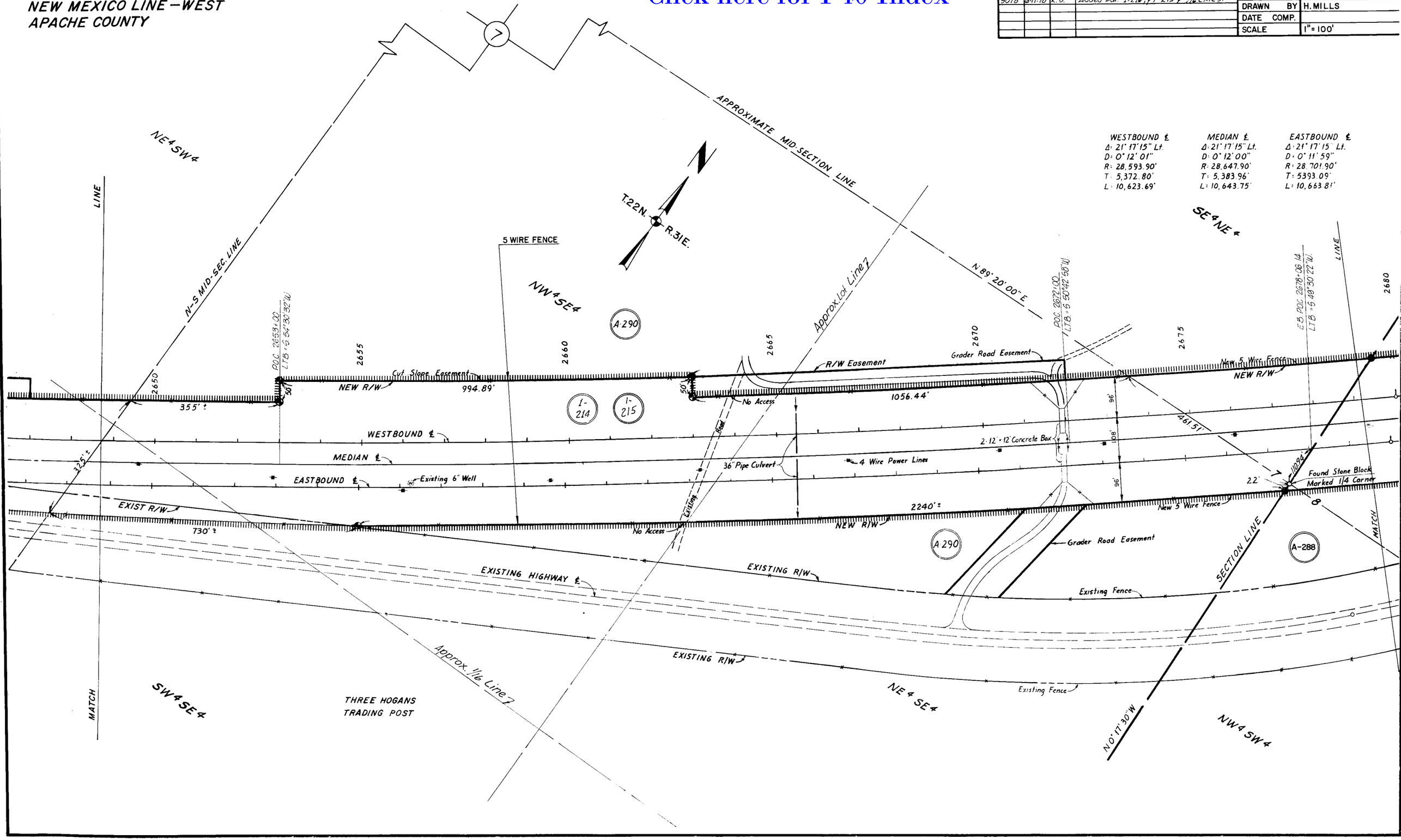
Click here for I 40 Index

HOLBROOK-LUPTON HWY.
NEW MEXICO LINE-WEST
APACHE COUNTY

Click here for I 40 Index

| REVISIONS | | | |
|---|---|---|---|
| C.O. No. | DATE | BY | DESCRIPTION |
| 3688 | 8-29-73 | H. MILLS | FINALIZED SEE NOTE SHEET NO. 1 |
| 5078 | 6-11-78 | K.S. | Added Par. 1-214, & 1-215 & 1/16 Lines. |

| | |
|---|---|
| PROJECT NO. | I-40-5(18) |
| DRAWING NO. | D-1-T-217B |
| SHEET NO. | 7 OF 14 |
| DRAWN BY | H. MILLS |
| DATE COMP. | |
| SCALE | 1" = 100' |



# HOLBROOK–LUPTON HWY.
## NEW MEXICO LINE – WEST
## APACHE COUNTY

Click here for I 40 Index

| REVISIONS | | | | | |
|---|---|---|---|---|---|
| C.O. No. | DATE | BY | DESCRIPTION | PROJECT NO. | I-40-5(18) |
| 3688 | 8-29-73 | H.MILLS | FINALIZED SEE NOTE SHEET NO.1 | DRAWING NO. | D-I-T-217B |
| | | | | SHEET NO. | 8 OF 14 |
| | | | | DRAWN BY | H. MILLS |
| | | | | DATE COMP. | |
| | | | | SCALE | 1"=100' |

**CURVE DATA W. B. ℄**
△ = 21°17'15" LT.
D = 0°12'01"
R = 28,593.90'
T = 5,372.80'
Lc = 10,623.69

**CURVE DATA MEDIAN ℄**
△ = 21°17'15" LT.
D = 0°12'00"
R = 28,647.90'
T = 5,383.96'
Lc = 10,643.75

**CURVE DATA E. B. ℄**
△ = 21°17'15" LT.
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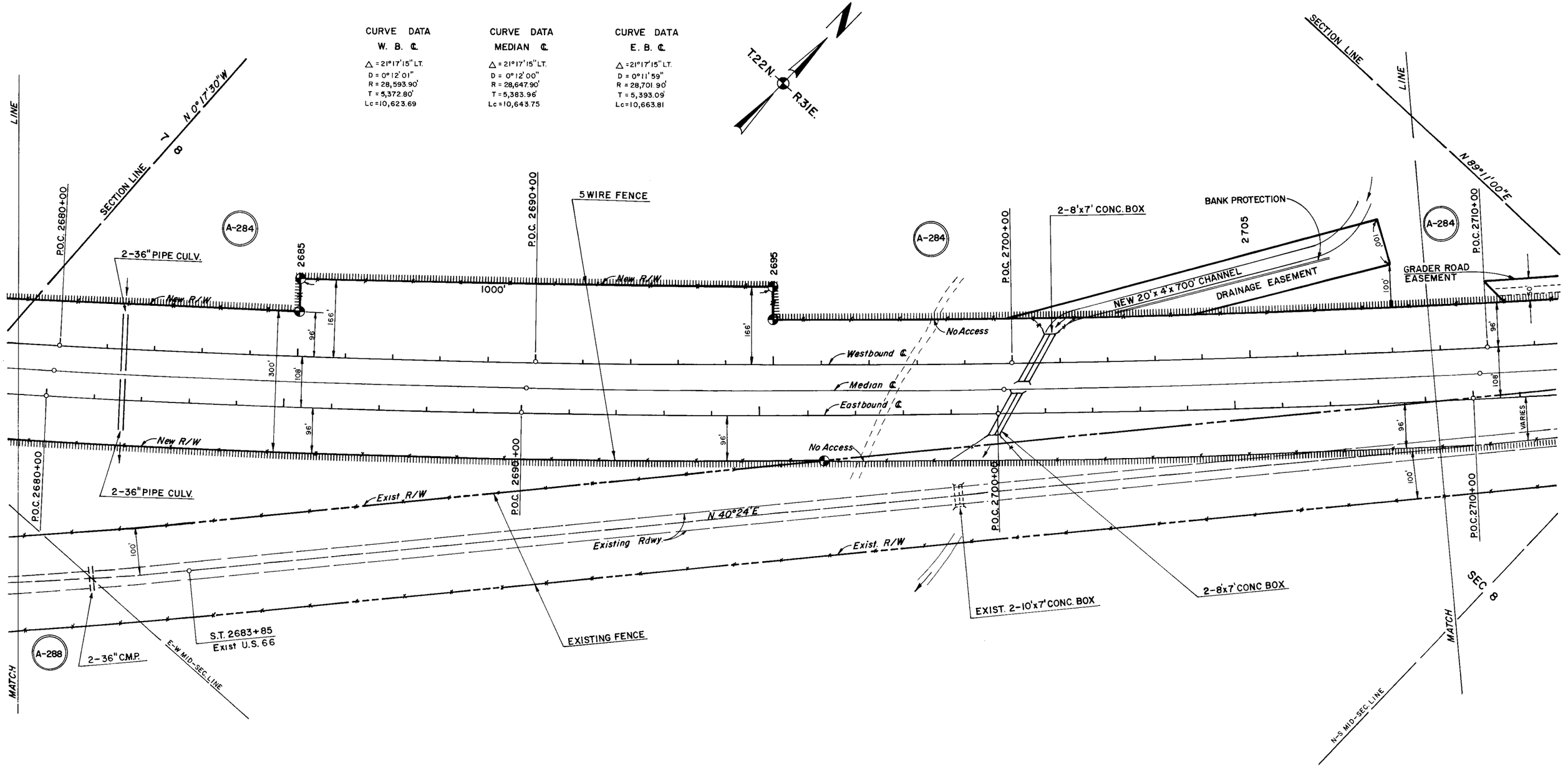
R = 28,701.90'
T = 5,393.09'
Lc = 10,663.81



# HOLBROOK–LUPTON HWY.
## NEW MEXICO LINE – WEST
## APACHE COUNTY

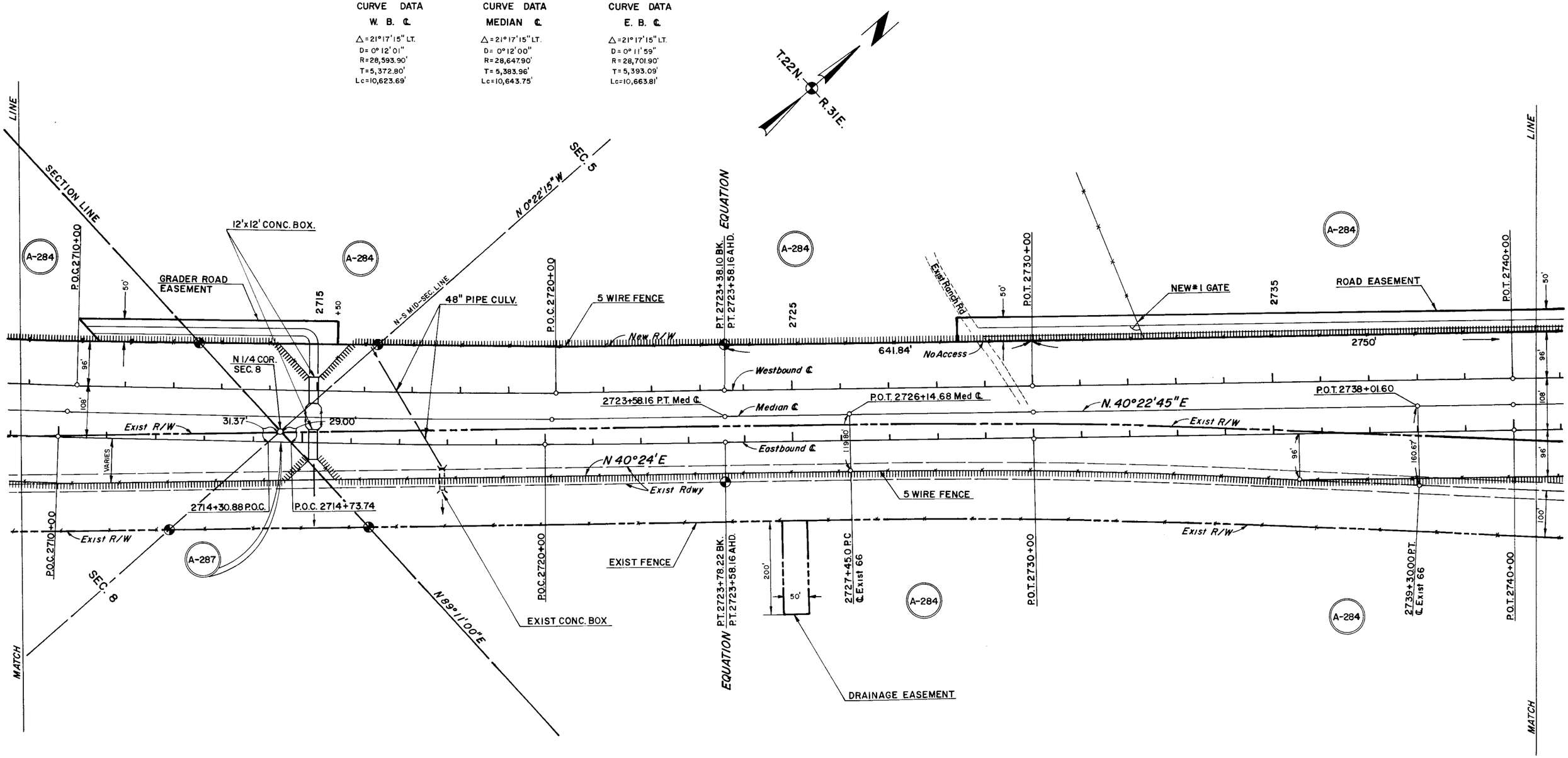
Click here for I 40 Index

| REVISIONS | | | | PROJECT NO. | I-40-5(18) |
|---|---|---|---|---|---|
| C.O. No. | DATE | BY | DESCRIPTION | DRAWING NO. | D-I-T-217B |
| 3688 | 8-29-73 | H.MILLS | FINALIZED SEE NOTE SHEET NO.1 | SHEET NO. | 9 OF 14 |
| | | | | DRAWN BY | H.MILLS |
| | | | | DATE COMP. | |
| | | | | SCALE | 1" = 100' |

**CURVE DATA**
**W. B. ℄**
△=21°17'15" LT.
D= 0°12'01"
R=28,593.90'
T=5,372.80'
Lc=10,623.69'

**CURVE DATA**
**MEDIAN ℄**
△=21°17'15" LT.
D= 0°12'00"
R=28,647.90'
T= 5,383.96'
Lc=10,643.75'

**CURVE DATA**
**E. B. ℄**
△=21°17'15" LT.
D= 0°11'59"
R=28,701.90'
T=5,393.09'
Lc=10,663.81'

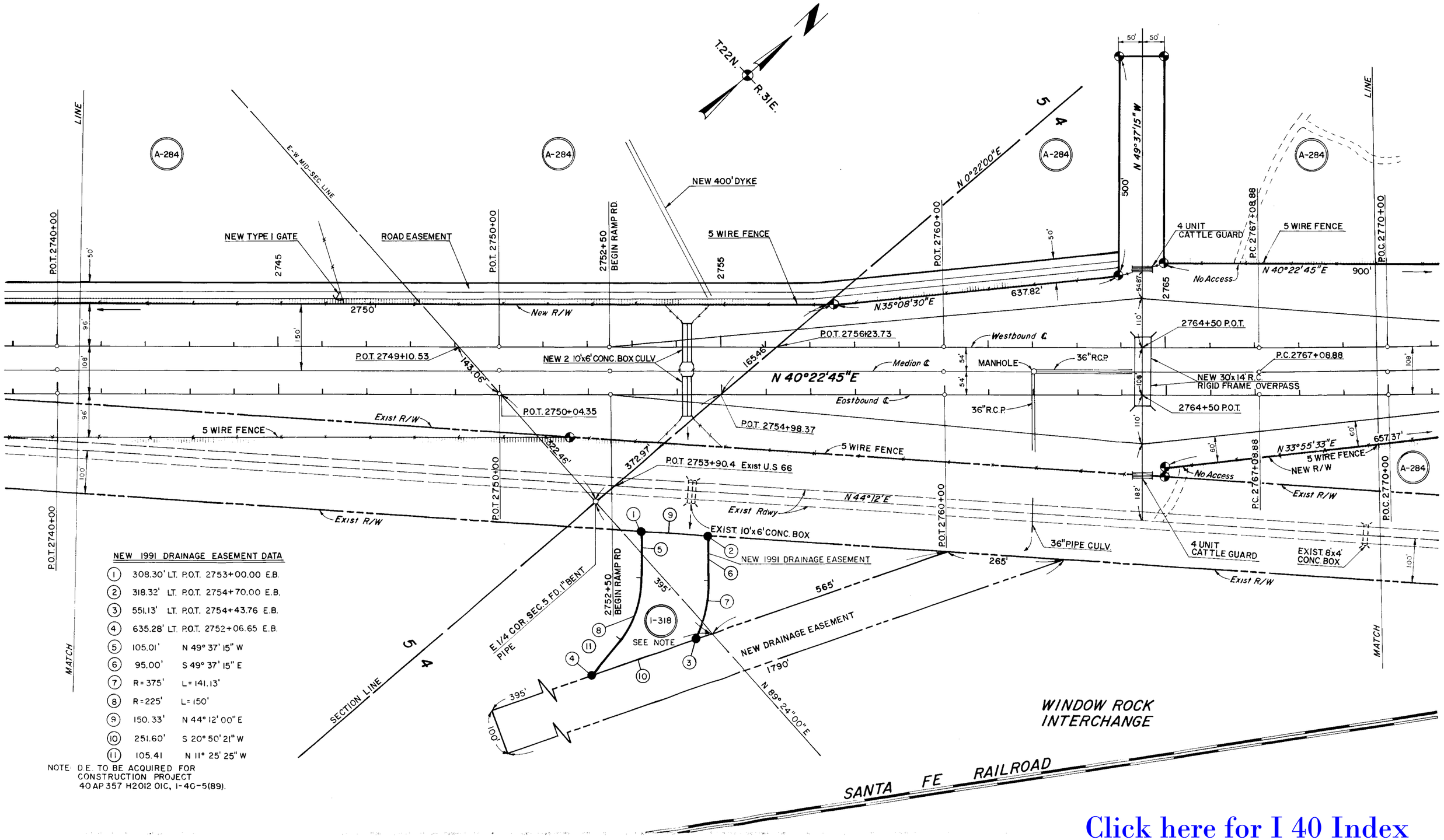


# HOLBROOK–LUPTON HWY.
## NEW MEXICO LINE – WEST
## APACHE COUNTY

3688 8-29-73 H.MILLS FINALIZED SEE NOTE SHEET NO. 1
8396 8-20-91 GRJ ADDED NEW PARCEL 1-318

I-40-5(18)
D-I-T-217B
10 OF 14
H.MILLS

1" = 100'




### NEW 1991 DRAINAGE EASEMENT DATA

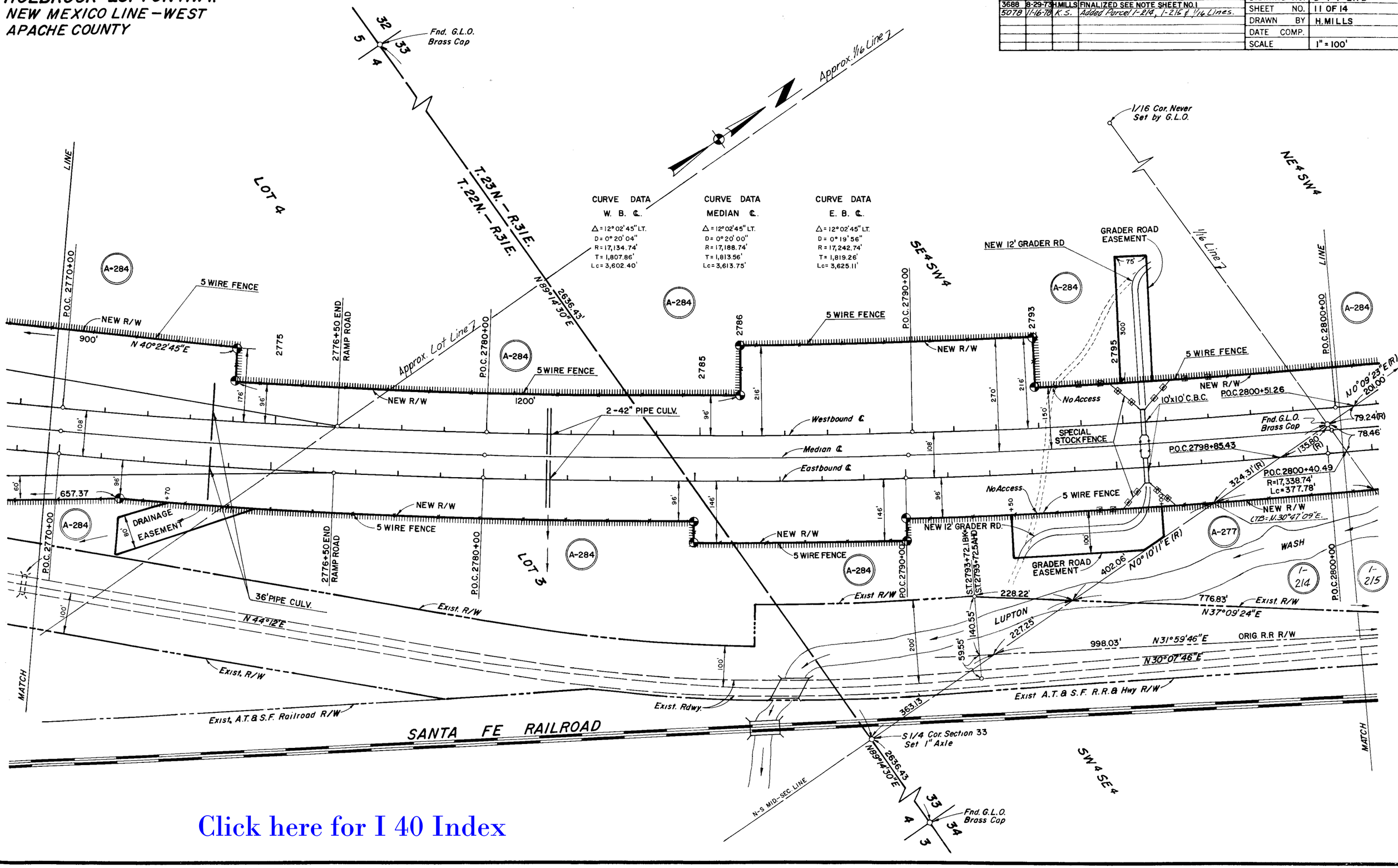
| | | | |
|---|---|---|---|
| (1) | 308.30' | LT. | P.O.T. 2753+00.00 E.B. |
| (2) | 318.32' | LT. | P.O.T. 2754+70.00 E.B. |
| (3) | 551.13' | LT. | P.O.T. 2754+43.76 E.B. |
| (4) | 635.28' | LT. | P.O.T. 2752+06.65 E.B. |
| (5) | 105.01' | | N 49° 37' 15" W |
| (6) | 95.00' | | S 49° 37' 15" E |
| (7) | R = 375' | | L = 141.13' |
| (8) | R = 225' | | L = 150' |
| (9) | 150.33' | | N 44° 12' 00" E |
| (10) | 251.60' | | S 20° 50' 21" W |
| (11) | 105.41 | | N 11° 25' 25" W |

NOTE: D.E. TO BE ACQUIRED FOR CONSTRUCTION PROJECT 40 AP 357 H2012 01C, I-40-5(89).

Click here for I 40 Index

# HOLBROOK–LUPTON HWY.
## NEW MEXICO LINE – WEST
## APACHE COUNTY

| REVISIONS | | | | PROJECT NO. | I-40-5(18) |
|---|---|---|---|---|---|
| C.O. No. | DATE | BY | DESCRIPTION | DRAWING NO. | D-I-T-217B |
| 3688 | 8-29-73 | H.MILLS | FINALIZED SEE NOTE SHEET NO.1 | SHEET NO. | 11 OF 14 |
| 5078 | 11-16-78 | K.S. | Added Parcel I-214, I-215 & 1/16 Lines. | DRAWN BY | H.MILLS |
| | | | | DATE COMP. | |
| | | | | SCALE | 1" = 100' |




Click here for I 40 Index

# HOLBROOK-LUPTON HWY.
## NEW MEXICO LINE - WEST
## APACHE COUNTY

| REVISIONS | | | | PROJECT NO. | I-40-5(18) |
|---|---|---|---|---|---|
| C.O. No. | DATE | BY | DESCRIPTION | DRAWING NO. | D-1-T-2178 |
| 3688 | 8-29-73 | H.MILLS | FINALIZED SEE NOTE SHEET NO. 1 | SHEET NO. | 12 OF 14 |
| 3988 | 7-1-74 | H. MILLS | Denoted Abandoned Land Rt Sta 28221 | | |
| 4408 | 11-21-75 | H. MILLS | Denoted Excess Land Rt Sta 2815.1' & Excess | DRAWN BY | H.MILLS |
| " | " | " | Land Exchanged By Exchange Deed | DATE COMP. | |
| " | " | " | Left Sta 2811 and Right Sta 28141. | SCALE | 1" = 100' |
| 5078 | 6-11-78 | K.S | Added Par. 1-214, 1-215, 1/16 Lines. | | |

T.23N. R.31E.

NE 4 SW 4

Excess Land
~~Area = 1.76 Acres~~
~~(L-4-21)~~
Exchange Deed
Jesse Mary Hill
Recorded 4-12-1971
Apache County
Docket 140, Pages 44-45

32 33

Fnd. W1/4 Cor. Sec. 33
G.L.O. Brass Cap

N89°09'10"E

Fnd G.L.O Brass Cap W.C.
N0°14'04"E

Center Sec. 33
Not In Never Estab.

N89°09'10"E(R)

NOTE: Center Section 33 Not Set.
Location Established by
Intersection of Mid-Section Lines

SW1/4 Cor. Sec. 33
N89°09'10"E
N0°51'15"W 39.87'
39.85
N89°09'10"E
Fnd G.L.O Brass Cap W.C.
1.29'
N0°14'04"E
Center Sec. 33
N0°09'23"E

W1/2 SW1/4 NE1/4

N0°10'14"E

Set "X" On
Sandstone Ledge

PARCEL A-285
Existing Ownership
(State of Arizona by and through its Highway Dept.)
W.D., dated 4-12-50
rec'd. 4-29-50
Bk. 31 of Deeds at
Pg. 59-60.
Easement, dated 4-11-50
rec'd. 5-5-50
Bk. 31 of Deeds at
Pg. 65-66.

E1/2 SW1/4 NE1/4

N0°09'23"E(R) 1033.20'

300.00'
200.00'
200.00'
140.00'
110.00'
50'
167.92'
198.32'
568.96'
1157.05'
555.41'
N89°16'46"E
N61°14'53"W 2825

1/16 Line 7

LINE

EQUATION
W.B.P.T. 2803+11.28 BK. =
W.B.P.T. 2803+22.63 AHD.

Exist Wells
N-S MID-SEC. LINE

A-284
A-277
A-277-A
A-282
A-285

2805 2810 2815 2820 2830

P.O.C. 2800+00

5 WIRE FENCE

L.T.B. = N. 29°02'10"E.

Lc=84.53'
R=17038.74'

NEW R/W

P.O.C. 2800+51.26

To Semi-Tan.
201.00'

Exist Wells

Base of Sandstone Cliffs

1103.69'(R)

2' WIDE PAVED DITCH

57.50'(R)
345.02'(R)
N89°09'10"E
345.02'(R)

90.06'(R)
188.22'(R)
163.68'(R)
20.35'
P.O.T. 2814+80.85

1-214

NEW R/W
885.46'

Westbound ℄
Median ℄
Eastbound ℄

70.00'
403.86'
119.71'
103.91'
85.11'
155.04'
539.28'(R)
P.O.T. 2828+19.85
P.O.T. 2829+98.09

Fnd. G.L.O. Brass Cap
79.24'(R)
78.46'
135.60'(R)
324.31'(R)
R=17,338.74'
Lc=377.78'
188.86'

P.O.C. 2798+85.43

P.O.C. 2800+40.49
R=17,338.74
Lc=237.73

2-36" PIPE CULV.

N 28°45'07"E(R)

P.O.T. 2815+42.40

274.10'(R)
5 WIRE FENCE
161.01'(R)
35.94'(R)
844.83'
902.42'(R) N29°21'40"E(R)
24.69'
24.16'
260.00'
45.30'
582.01'
426.61'
P.O.T. 2826+21.31
381.31'
1426.84'(R)
96' RT. E.B. P.O.T. 2824+41.56

NEW R/W
5 WIRE FENCE
LUPTON
WASH
SE 4 NE 4
A-283
Exist Bank Protection

LTB = N. 30°47'09"E.

WASH

LUPTON

A-277

P.O.C. 2800+00
P.O.T. 2803+70
350.48'
1316.51'

EQUATION
E.B. P.T. 2803+33.99 BK. =
E.B. P.T. 2803+22.63 AHD.

NW 4 SE 4

P.O.C. 2808+70.00
P.O.T. 2809+47.10
P.C. 2810+80.43
P.O.C. 2812+65.00
P.O.C. 2813+47.55
P.O.C. 2815+00.00

N70°51'37"W
P.O.C. 2816+13.84
P.T. 2816+00.00
154.87'
50'
144.98'
10000'
P.T. 2816+26.18'
133.26'
Lc=12.87'
R=2665.22'
123.87'
N19°27'46"E
77.64'
71.64'
N87°32'14"E
195.00'
317.00'
N20°09'10"E
163.37'
133.26'
N19°27'46"E
Lc=69.65'
R=2765.22'
404.06'(R)
Lc=965'
R=2765.22'
Lc=13.37'
R=2765.22'
25'
Lc=148.90'
R=2,790.22'
Lc 79.95'
Lc=181.35'
R=2815.22
133.33'
50'
50'
7.10'
7.20'
N30°07'46"E
365.57'
N32°24'06"E
58.25'
25.24'
164.65'
50.00'
77.04'
134.82'
998.03
ORIG. R.R. R/W N31°59'46"E
776.83'
N37°09'24"E
Exist R/W
P.O.T. 2803+70
P.O.C. 2800+00

734.70'
780'
Exist R/W
N20°09'10"E
207.66'
S60°38'20"E
N0°12'00"W
132.00'
N76°58'32"W
1-215

Exist Rdwy

Fnd G.L.O Brass Cap
E-W Mid-Sec. Line
Line 7
1/16

2809+47.10 T.S.
2813+47.55 S.S.
2817+47.10 P.R.S.
2821+97.10 S.C.
2824+80.40 C.S.
2829+30.40 S.T.
2830+54.60 T.S.

SANTA FE RAILROAD

MATCH
MATCH

SW 4 SE 4

N 88°49'00"E(R)
693.68'
S0°13'14"W
1316.86'
N89°11'39"E(R)
1321.53'

Excess Land
Area = 6.71 Acres
L-4-20

Abandoned Res. No. 74-26
Feb 15, 1974
Recorded Apache Co.
Book 186, Pages 169-174
Feb 25, 1974

Lupton-State Line Service Road
See Proj. I-40-5-839
Dwg. No. D-1-T-240

Fnd. G.L.O. Brass Cap
Fnd. G.L.O. Brass Cap
Fnd. E 1/4 Cor. Sec. 33
G.L.O Brass Cap

33
34

P.C. 2830+14.44 (As Built)
P.C. 2830+23.57 (R/W)
(As Built) P.C. 2830+14.44
P.C. 2830+23.57 (R/W)

NOTE:
Bearings ahead of Station P.O.T. 2803+22.63 have been rotated 0°25'07" right from Highway Bearings to Correspond to Dryden Survey Bearings.
R/W was acquired using Dryden Survey Data from Station 2803+22.63 ahead As Shown On Plat dated 10-9-62—Arizona Engineering Co. Drawing No. D-IT-217A.

Click here for I 40 Index

# HOLBROOK-LUPTON HWY.
# NEW MEXICO LINE - WEST
# APACHE COUNTY

Click here for I 40 Index

| REVISIONS | | | |
|---|---|---|---|
| JOB NO. | DATE | BY | DESCRIPTION |
| 3688 | 8-29-73 | H.MILLS | FINALIZED SEE NOTE SHEET NO.1 |
| 3937 | 5-1-74 | H.MILLS | Showed Excess Land Traded Parcel A-278 Rt. Sta. 2851±. |
| " | " | " | " |
| 5078 | 6-11-78 | K.S | Added Par. 1-214, & 1-215 |
| 8436 | 11-21-91 | MTP | Added, New Par I-377, New R/W (1991) Sta. 2851 ± Rt. and Detail "A" |
| " | " | " | " |
| 8452 | 1-11-92 | MTP | Revised Par. I-377 & Added New R/W 1992 |
| " | " | " | Sta. 2851±, Revised DETAIL "A" |
| 8464 | 1-30-92 | MTP | Deleted Par. I-377 |

I-40-5(18)
D-I-T-217B
13 OF 14
H.MILLS

1" = 100'

T.23N
R.31E

NW4NE4

1/16 Line 7

I-214

A-285

See Note Sheet 12

A-283

P.C. 2830+14.44 (As Built)
P.C. 2830+23.57 (R/W)

S 50°11'55"W (R)

1131.09'

LINE

NEW R/W

Lc=96.21'
R=5949.58'

Lc=85.28'(R)
R=5949.58'(R)

L=206.78'
R=5979.58'

DRAINAGE EASEMENT

DYKE

100.00'(R)
N53°33'23"W

100.00'

N57°30'00"E

L=203.32'

Lc=609.96'
R=5879.58'

L.T.B.=N.34°28'10"E.

L.T.B.=N.32°29'18"E.

5 WIRE FENCE

NO ACCESS

FRANCE ROAD

Hogan

2830

2835

2840

2845

2850

40386'

119.71'

70.00(R)
N59°30'01"W

187.63'(R)

166' L.T. W.B. P.O.C.
2831+17.10

Fnd. G.L.O Brass Cap

103.91'

155.04'

85.11'

P.O.T. 2828+19.85

P.O.T. 2829+98.09

P.O.C. 2830+59.35

96'

108'

2-10'x10' CONC. BOX CULV.

36" PIPE CULV

36" R.C.P

P.O.C. 2839+52.35

P.O.C 2840+02+30

P.O.C. 2842+14.61
BEGIN RAMP RD.

P.O.C.2840+00
BEGIN RAMP RD.

LT.B.=N.45°01'10"E.
P.O.C. 2846+64.94

P.O.C. 2847+46.24

582.01'

Lc=794.52'
R=5579.58'

Lc=89.75'
R=5579.58'

NEW R/W

5 WIRE FENCE

BEGIN CHAIN LINK FENCE

100.28'

47.97'

300.00'

N32°30'08"E(R)

Stucco Bldg.

60.82'(R)

N49°27'28"E

443.03'

N49°27'18"E(R)

97.74' RT. E.B. P.O.C.
2842+94.58

R/W P.T. 2842+01.30

370.00'

N35°12'05"W

370.00'

N35°12'00"W

LUPTON

WASH

Exist Bank Protection

Line 7

N88°49'W

998.35'

SE4NE4

A-283

A-278

A-286

Fnd. G.L.O. Brass Cap

295.96'

N89°16'37"E
576.06'

432.72'(R)

N35°12'05"W(R)

55.71'(R)
N47°07'06"E

N47°07'06"E
257.14'

146' L.T. W.B. P.O.C. 2841+00.00
Lc=431.30'
R=5929.58'

NEW R/W
5 WIRE FENCE

LOC. TAN. BRG. S43°34'52"W(R)
146' L.T. W.B. P.O.C. 2845+20.68

LOC. TAN. BRG. N46°20'54"E (R)
146' L.T. W.B. P.O.C. 2848+00.00

Lc=286.37'
R=5929.58'

478.10'

467.33'(R) N31°53'25"E

12' GRADER ROAD ℄

Note: See Detail Above

Base of Sandstone Cliffs

SE4SE4

I-215

A-278

A-280

N40°13'23"E

N0°03'39"E
593.73'(R)

4 UNIT CATTLE GUARD

P.O.C. 2849+98.18

P.O.C. 2848+ 64.18

30'x14' R.C. OVERPASS CROSS ROAD OVER

W.B. P.C. 2854+32

E.B. P.C. 2854+32

N48°54'07"E

N49°26'02"E

SEE DETAIL "A"

DETAIL "A"
SCALE: 1"=50'

S. 49°27'28"W.

Billboard Sign

53.10'
S.60°38'31"W

69.29'
N.60°30'00"W

NEW R/W
(1992)

75.00'

S 41°06'48"E

I-377

DELETED
1-30-92

DETAIL
(No Scale)

347.95'
342.78'

467.33'(R)
N31°53'25"E

316.14'
309.21'(R)
N53°03'03"E

10.77'(R)

593.73'(R)
N0°03'39"E

280' LT. W.B.
2862+35.00

305.12'

28
33
27
34

Fnd. 1/4 Cor.
G.L.O. Brass Cap

28
27

(Sec. Cor to 1/4 Cor.)

2603.70(R)
N0°03'39"E
360.17'

S 58°24'E

305.12'

34795'

N55°03'03"E
309.21'(R)

S54°42'56"W (R)
135.96'(R)
℄ 24' FRONTAGE RD.

225' LT. W.B.
2857+00

187.27'(R)

402.52(R)
S 52°35'57"W(R)
NEW R/W

43" PIPE ARCH

43" C.M. ARCH

43" C.M. ARCH

389.69'(R)

P.O.C. 2856+20.70

Westbound ℄

Median ℄

P.O.C. 2856+53.21

Eastbound ℄

111.73'

145.11'

108'

50'

Exist R/W
300'(R)

600.00'(R)
N31°59'46"E

900'(R)

N31°36'00"E(R)
1024'(R)

ONE WAY

5 WIRE FENCE

EQUATION
2850+18.0 E.B. P.T. Bk. =
2850+56.84 W.B. P.T. Ahd.
2850+37.77 P.O.T. Ahd.

LOT 4

LOT 1

Lc=197.38'

Lc=5.64

N31°59'46"E

Ls=3.02

96.98'

292.98'

284.12'

600.05' N31°59'46"E

N31°59'46"E
69.20'

100'

50'

Exist R/W

Exist Rdwy

N31°36'00"E

2854+01.30 S.T.

2840+01.30 C.S

2833+54.60 S.C.

MATCH

4 UNIT CATTLE GUARD

SANTA FE RAILROAD

525.94'

Fnd. G.L.O. Brass Cap

Fnd. E 1/4 Cor. Sec. 33
G.L.O. Brass Cap

1317.15'
N0°07'48"E

CONST. CURVE DATA

| CURVE DATA W. B. ℄ | CURVE DATA MEDIAN ℄ | CURVE DATA E. B. ℄ |
|---|---|---|
| Δ=20°14'00"RT. | Δ=20°14'00"RT. | Δ=20°14'00"RT. |
| D=0°59'26" | D=1°00'00" | D=1°00'34" |
| R=5783.58' | R=5729.58' | R=5675.58' |
| T=1031.95' | T=1022.31' | T=1012.68' |
| Lc=2042.40' | Lc=2023.33' | Lc=2004.26' |

R/W CURVE DATA

| CURVE DATA W. B. ℄ | CURVE DATA MEDIAN ℄ | CURVE DATA E. B. ℄ |
|---|---|---|
| Δ=20°09'00"RT. | Δ=20°09'00"RT. | Δ=20°09'00"RT. |
| D=0°59'26.4" | D=1°00'00" | D=1°00'34.3" |
| R=5783.58' | R=5729.58' | R=5675.58' |
| T=1027.61' | T=1018.01' | T=1008.42' |
| Lc=2033.99' | Lc=2015.00' | Lc=1996.01' |

Area = .32± Acres
(L-4-14) PARCEL A-278
TRADED TO A.P.& M.V. ORTEGA h/w
BY EXCHANGE DEED
RECORDED 2-15-74
BOOK 185 PAGE 583-585
SEE ALSO PROJ. S-489-601
PARCEL 3-123

N89°59'21"E
1340.62'

0.60'
N.T.S.

Fnd. Closing Corner
G.L.O. Brass Cap

579.88'

Mile Post 113 1/2
G.L.O. Brass Cap

2860+00 P.O.T.

MATCH

ARIZONA
NEW MEXICO

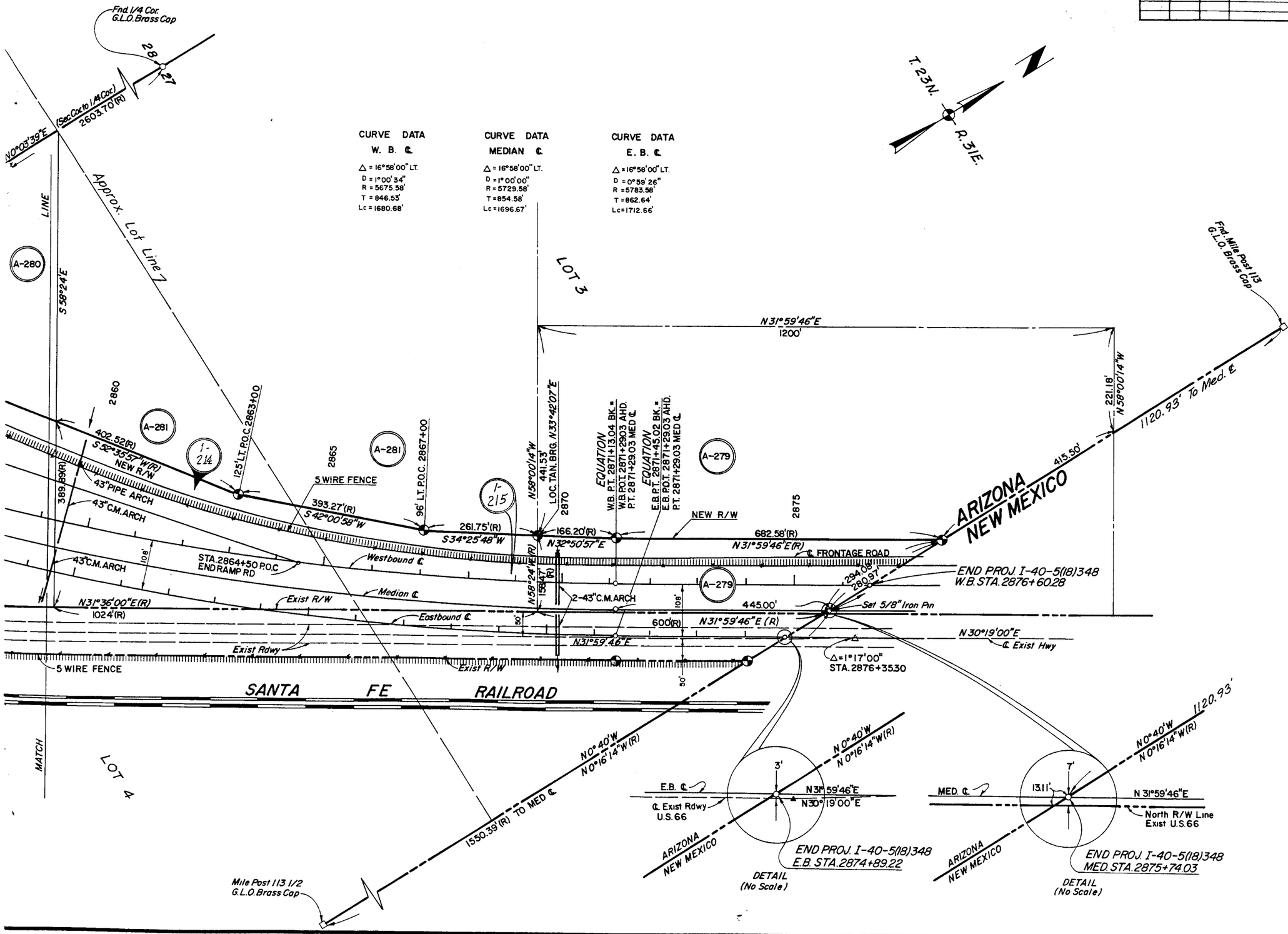
Bearings Rotated See NOTE Sheet 12.

HOLBROOK-LUPTON HWY.
NEW MEXICO LINE - WEST
APACHE COUNTY

Click here for I 40 Index

| REVISIONS | | | |
|---|---|---|---|
| C.O. No. | DATE | BY | DESCRIPTION |
| 3688 | 8-29-73 | H.MILLS | FINALIZED SEE NOTE SHEET NO. 1 |
| 5087 | 6-11-78 | K.S. | Added Par. I-214, & I-215. |

| | |
|---|---|
| PROJECT NO. | I-40-5(18) |
| DRAWING NO. | D-1-T-217B |
| SHEET NO. | 14 OF 14 |
| DRAWN BY | H.MILLS |
| DATE COMP. | |
| SCALE | 1" = 100' |




Bearings Rotated See NOTE Sheet 12.