



Andy Beshear  
GOVERNOR

## TRANSPORTATION CABINET

200 Mero Street  
Frankfort, Kentucky 40601

Jim Gray  
SECRETARY

September 23, 2025

CALL NO. 316  
CONTRACT ID NO. 251118  
ADDENDUM # 1

Subject: Pike County, FD06 098 1215 000-001  
Letting September 25, 2025

- (1) Revised - Proposal Bid Items - Pages 95-98 of 98
- (2) Revised - Plan Sheets - R1, R2, R2D, R3, R3A, R7, R11, R12, R13, R15, R17, R20, X9, X10, X11, X19, X20, X22, X23, X24, X31

Proposal revisions are available at <http://transportation.ky.gov/Construction-Procurement/>.

If you have any questions, please contact us at 502-564-3500.

Sincerely,

A handwritten signature in black ink that reads "Rachel Mills".

Rachel Mills, P.E.  
Director  
Division of Construction Procurement

RM:mr  
Enclosures

251118

Section: 0001 - PAVING

| LINE | BID CODE | ALT | DESCRIPTION                                      | QUANTITY  | UNIT | UNIT PRIC | FP | AMOUNT |
|------|----------|-----|--------------------------------------------------|-----------|------|-----------|----|--------|
| 0010 | 00003    |     | CRUSHED STONE BASE<br>(REVISED 9-23-25)          | 7,771.00  | TON  |           | \$ |        |
| 0020 | 00005    |     | GEOGRID REINFORCEMENT FOR<br>SUBGRADE            | 10,309.00 | SQYD |           | \$ |        |
| 0030 | 00100    |     | ASPHALT SEAL AGGREGATE                           | 21.00     | TON  |           | \$ |        |
| 0040 | 00103    |     | ASPHALT SEAL COAT                                | 2.50      | TON  |           | \$ |        |
| 0050 | 00214    |     | CL3 ASPH BASE 1.00D PG64-22                      | 3,110.00  | TON  |           | \$ |        |
| 0060 | 00221    |     | CL2 ASPH BASE 0.75D PG64-22<br>(REVISED 9-23-25) | 85.00     | TON  |           | \$ |        |
| 0070 | 00301    |     | CL2 ASPH SURF 0.38D PG64-22<br>(REVISED 9-23-25) | 42.00     | TON  |           | \$ |        |
| 0080 | 00356    |     | ASPHALT MATERIAL FOR TACK<br>(REVISED 9-23-25)   | 7.50      | TON  |           | \$ |        |
| 0090 | 00388    |     | CL3 ASPH SURF 0.38B PG64-22                      | 714.00    | TON  |           | \$ |        |
| 0100 | 02101    |     | CEM CONC ENT PAVEMENT-8 IN                       | 57.00     | SQYD |           | \$ |        |
| 0110 | 02602    |     | FABRIC-GEOTEXTILE CLASS 1                        | 10,309.00 | SQYD |           | \$ |        |

Section: 0002 - ROADWAY

| LINE | BID CODE | ALT | DESCRIPTION                                          | QUANTITY  | UNIT | UNIT PRIC | FP | AMOUNT |
|------|----------|-----|------------------------------------------------------|-----------|------|-----------|----|--------|
| 0120 | 01310    |     | REMOVE PIPE                                          | 640.00    | LF   |           | \$ |        |
| 0130 | 01585    |     | REMOVE DROP BOX INLET                                | 1.00      | EACH |           | \$ |        |
| 0140 | 01691    |     | FLUME INLET TYPE 2                                   | 4.00      | EACH |           | \$ |        |
| 0150 | 01705    |     | REMOVE CURB & GUTTER BOX INLET                       | 4.00      | EACH |           | \$ |        |
| 0160 | 01810    |     | STANDARD CURB AND GUTTER                             | 1,791.00  | LF   |           | \$ |        |
| 0170 | 01875    |     | STANDARD HEADER CURB                                 | 260.00    | LF   |           | \$ |        |
| 0180 | 01987    |     | DELINEATOR FOR GUARDRAIL BI<br>DIRECTIONAL WHITE     | 16.00     | EACH |           | \$ |        |
| 0190 | 02091    |     | REMOVE PAVEMENT                                      | 3,800.00  | SQYD |           | \$ |        |
| 0200 | 02159    |     | TEMP DITCH                                           | 860.00    | LF   |           | \$ |        |
| 0210 | 02160    |     | CLEAN TEMP DITCH                                     | 430.00    | LF   |           | \$ |        |
| 0220 | 02731    |     | REMOVE STRUCTURE<br>(REVISED 9-23-25)                | 1.00      | LS   |           | \$ |        |
| 0230 | 02230    |     | EMBANKMENT IN PLACE                                  | 22,234.00 | CUYD |           | \$ |        |
| 0235 | 02286    |     | SINGLE VEHICULAR CHAIN LINK GATE<br>(ADDED 9-23-25)  | 1.00      | EACH |           | \$ |        |
| 0240 | 02351    |     | GUARDRAIL-STEEL W BEAM-S FACE<br>(REVISED 9-23-25)   | 1,463.00  | LF   |           | \$ |        |
| 0250 | 02360    |     | GUARDRAIL TERMINAL SECTION NO 1<br>(REVISED 9-23-25) | 3.00      | EACH |           | \$ |        |
| 0260 | 02367    |     | GUARDRAIL END TREATMENT TYPE 1                       | 1.00      | EACH |           | \$ |        |
| 0270 | 02381    |     | REMOVE GUARDRAIL                                     | 900.00    | LF   |           | \$ |        |
| 0280 | 02483    |     | CHANNEL LINING CLASS II                              | 55.00     | TON  |           | \$ |        |
| 0290 | 02484    |     | CHANNEL LINING CLASS III                             | 54.00     | TON  |           | \$ |        |
| 0300 | 02545    |     | CLEARING AND GRUBBING<br>APPROXIMATELY 0.5 ACRES     | 1.00      | LS   |           | \$ |        |

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PROPOSAL BID ITEMS

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Report Date 9/23/25

| LINE | BID CODE   | ALT | DESCRIPTION                                      | QUANTITY  | UNIT | UNIT PRIC | FP | AMOUNT      |
|------|------------|-----|--------------------------------------------------|-----------|------|-----------|----|-------------|
| 0305 | 02585      |     | EDGE KEY<br>(ADDED 9-23-25)                      | 241.00    | LF   |           | \$ |             |
| 0310 | 02625      |     | REMOVE HEADWALL                                  | 1.00      | EACH |           | \$ |             |
| 0320 | 02650      |     | MAINTAIN & CONTROL TRAFFIC                       | 1.00      | LS   |           | \$ |             |
| 0330 | 02692      |     | SETTLEMENT PLATFORM                              | 1.00      | EACH |           | \$ |             |
| 0340 | 02701      |     | TEMP SILT FENCE                                  | 860.00    | LF   |           | \$ |             |
| 0350 | 02703      |     | SILT TRAP TYPE A                                 | 6.00      | EACH |           | \$ |             |
| 0360 | 02704      |     | SILT TRAP TYPE B                                 | 6.00      | EACH |           | \$ |             |
| 0370 | 02705      |     | SILT TRAP TYPE C                                 | 6.00      | EACH |           | \$ |             |
| 0380 | 02706      |     | CLEAN SILT TRAP TYPE A                           | 6.00      | EACH |           | \$ |             |
| 0390 | 02707      |     | CLEAN SILT TRAP TYPE B                           | 6.00      | EACH |           | \$ |             |
| 0400 | 02708      |     | CLEAN SILT TRAP TYPE C                           | 6.00      | EACH |           | \$ |             |
| 0410 | 02720      |     | SIDEWALK-4 IN CONCRETE                           | 461.00    | SQYD |           | \$ |             |
| 0420 | 02726      |     | STAKING                                          | 1.00      | LS   |           | \$ |             |
| 0430 | 03340      |     | STEEL PIPE-2 1/2 IN                              | 15.75     | LF   |           | \$ |             |
| 0440 | 03343      |     | STEEL PIPE-4 IN                                  | 15.75     | LF   |           | \$ |             |
| 0450 | 05950      |     | EROSION CONTROL BLANKET                          | 371.00    | SQYD |           | \$ |             |
| 0460 | 05952      |     | TEMP MULCH<br>(REVISED 9-23-25)                  | 19,152.00 | SQYD |           | \$ |             |
| 0470 | 05953      |     | TEMP SEEDING AND PROTECTION<br>(REVISED 9-23-25) | 14,509.00 | SQYD |           | \$ |             |
| 0480 | 05963      |     | INITIAL FERTILIZER                               | 0.60      | TON  |           | \$ |             |
| 0490 | 05964      |     | MAINTENANCE FERTILIZER                           | 0.40      | TON  |           | \$ |             |
| 0500 | 05985      |     | SEEDING AND PROTECTION<br>(REVISED 9-23-25)      | 11,656.00 | SQYD |           | \$ |             |
| 0510 | 06515      |     | PAVE STRIPING-PERM PAINT-6 IN                    | 8,907.00  | LF   |           | \$ |             |
| 0520 | 06542      |     | PAVE STRIPING-THERMO-6 IN W                      | 2,262.00  | LF   |           | \$ |             |
| 0530 | 06543      |     | PAVE STRIPING-THERMO-6 IN Y                      | 452.00    | LF   |           | \$ |             |
| 0540 | 06546      |     | PAVE STRIPING-THERMO-12 IN W                     | 601.00    | LF   |           | \$ |             |
| 0550 | 06568      |     | PAVE MARKING-THERMO STOP BAR-24IN                | 163.00    | LF   |           | \$ |             |
| 0560 | 06569      |     | PAVE MARKING-THERMO CROSS-HATCH                  | 236.00    | SQFT |           | \$ |             |
| 0570 | 06574      |     | PAVE MARKING-THERMO CURV ARROW                   | 27.00     | EACH |           | \$ |             |
| 0580 | 06575      |     | PAVE MARKING-THERMO COMB ARROW                   | 8.00      | EACH |           | \$ |             |
| 0590 | 10020NS    |     | FUEL ADJUSTMENT                                  | 6,125.00  | DOLL | \$1.00    | \$ | \$6,125.00  |
| 0600 | 10030NS    |     | ASPHALT ADJUSTMENT                               | 15,384.00 | DOLL | \$1.00    | \$ | \$15,384.00 |
| 0610 | 20191ED    |     | OBJECT MARKER TY 3                               | 1.00      | EACH |           | \$ |             |
| 0620 | 20418ED    |     | REMOVE & RELOCATE SIGNS                          | 14.00     | EACH |           | \$ |             |
| 0625 | 21289ED    |     | LONGITUDINAL EDGE KEY<br>(ADDED 9-23-25)         | 330.00    | LF   |           | \$ |             |
| 0630 | 23139EN    |     | STRIPING REMOVAL                                 | 2,000.00  | LF   |           | \$ |             |
| 0640 | 23158ES505 |     | DETECTABLE WARNINGS                              | 36.00     | SQFT |           | \$ |             |
| 0650 | 23274EN11F |     | TURF REINFORCEMENT MAT 1                         | 177.00    | SQYD |           | \$ |             |
| 0660 | 23875NC    |     | REMOVE THERMOPLASTIC ARROWS                      | 4.00      | EACH |           | \$ |             |
| 0670 | 24540      |     | R/W MONUMENT TYPE 3                              | 9.00      | EACH |           | \$ |             |
| 0680 | 24679ED    |     | PAVE MARK THERMO CHEVRON                         | 257.00    | SQFT |           | \$ |             |
| 0690 | 24843EC    |     | VIBRATING WIRE PIEZOMETER                        | 1.00      | EACH |           | \$ |             |
| 0700 | 25079ED    |     | THRIE BEAM GUARDRAIL TRANSITION TL-2             | 4.00      | EACH |           | \$ |             |
| 0710 | 26248EC    |     | ELECTRONIC DELIVERY MGMT SYSTEM -<br>AGG         | 1.00      | LS   |           | \$ |             |

Section: 0003 - DRAINAGE

| LINE | BID CODE | ALT | DESCRIPTION                 | QUANTITY | UNIT | UNIT PRIC | FP | AMOUNT |
|------|----------|-----|-----------------------------|----------|------|-----------|----|--------|
| 0720 | 00522    |     | STORM SEWER PIPE-18 IN      | 237.00   | LF   |           | \$ |        |
| 0730 | 00524    |     | STORM SEWER PIPE-24 IN      | 593.00   | LF   |           | \$ |        |
| 0740 | 01208    |     | PIPE CULVERT HEADWALL-24 IN | 2.00     | EACH |           | \$ |        |
| 0750 | 01456    |     | CURB BOX INLET TYPE A       | 4.00     | EACH |           | \$ |        |
| 0760 | 01490    |     | DROP BOX INLET TYPE 1       | 2.00     | EACH |           | \$ |        |
| 0770 | 01544    |     | DROP BOX INLET TYPE 11      | 1.00     | EACH |           | \$ |        |
| 0780 | 01771    |     | FRAME AND LID TY 1          | 2.00     | EACH |           | \$ |        |
| 0790 | 23952EC  |     | DRAINAGE JUNCTION BOX TY B  | 2.00     | EACH |           | \$ |        |

Section: 0004 - BRIDGE

| LINE | BID CODE | ALT | DESCRIPTION                                 | QUANTITY   | UNIT | UNIT PRIC | FP | AMOUNT |
|------|----------|-----|---------------------------------------------|------------|------|-----------|----|--------|
| 0800 | 02231    |     | STRUCTURE GRANULAR BACKFILL                 | 912.00     | CUYD |           | \$ |        |
| 0810 | 03299    |     | ARMORED EDGE FOR CONCRETE                   | 360.00     | LF   |           | \$ |        |
| 0820 | 08003    |     | FOUNDATION PREPARATION                      | 1.00       | LS   |           | \$ |        |
| 0830 | 08019    |     | CYCLOPEAN STONE RIP RAP                     | 7,760.00   | TON  |           | \$ |        |
| 0840 | 08033    |     | TEST PILES                                  | 338.00     | LF   |           | \$ |        |
| 0850 | 08051    |     | PILES-STEEL HP14X89<br>(REVISED 9-23-25)    | 1,589.00   | LF   |           | \$ |        |
| 0860 | 08094    |     | PILE POINTS-12 IN                           | 24.00      | EACH |           | \$ |        |
| 0870 | 08100    |     | CONCRETE-CLASS A                            | 491.90     | CUYD |           | \$ |        |
| 0880 | 08104    |     | CONCRETE-CLASS AA                           | 847.50     | CUYD |           | \$ |        |
| 0890 | 08150    |     | STEEL REINFORCEMENT                         | 69,828.00  | LB   |           | \$ |        |
| 0900 | 08151    |     | STEEL REINFORCEMENT-EPOXY COATED            | 275,696.00 | LB   |           | \$ |        |
| 0910 | 08500    |     | APPROACH SLAB                               | 334.00     | SQYD |           | \$ |        |
| 0920 | 20745ED  |     | ROCK SOUNDINGS                              | 334.00     | LF   |           | \$ |        |
| 0930 | 20746ED  |     | ROCK CORINGS                                | 260.00     | LF   |           | \$ |        |
| 0940 | 21322NC  |     | CSL TESTING (6 TUBES)                       | 8.00       | EACH |           | \$ |        |
| 0950 | 23378EC  |     | CONCRETE SEALING                            | 48,424.00  | SQFT |           | \$ |        |
| 0960 | 24582EN  |     | PRECAST PC I BEAM-HN 72-49                  | 2,373.00   | LF   |           | \$ |        |
| 0970 | 24732EC  |     | DRILLED SHAFT-84 IN-COMMON                  | 318.00     | LF   |           | \$ |        |
| 0980 | 24733EC  |     | DRILLED SHAFT-78 IN-ROCK                    | 104.00     | LF   |           | \$ |        |
| 0990 | 25028ED  |     | RAIL SYSTEM SINGLE SLOPE - 40 IN            | 686.00     | LF   |           | \$ |        |
| 1000 | 26233EC  |     | MOBILIZATION FOR CONCRETE SURF<br>TREATMENT | 1.00       | LS   |           | \$ |        |

Section: 0005 - SIGNALIZATION

| LINE | BID CODE   | ALT | DESCRIPTION                    | QUANTITY | UNIT | UNIT PRIC | FP | AMOUNT |
|------|------------|-----|--------------------------------|----------|------|-----------|----|--------|
| 1010 | 04811      |     | ELECTRICAL JUNCTION BOX TYPE B | 10.00    | EACH |           | \$ |        |
| 1020 | 04820      |     | TRENCHING AND BACKFILLING      | 1,765.00 | LF   |           | \$ |        |
| 1030 | 04844      |     | CABLE-NO. 14/5C                | 2,302.00 | LF   |           | \$ |        |
| 1040 | 04845      |     | CABLE-NO. 14/7C                | 1,248.00 | LF   |           | \$ |        |
| 1050 | 04885      |     | MESSENGER-10800 LB             | 773.00   | LF   |           | \$ |        |
| 1060 | 04932      |     | INSTALL STEEL STRAIN POLE      | 8.00     | EACH |           | \$ |        |
| 1070 | 20188NS835 |     | INSTALL LED SIGNAL-3 SECTION   | 11.00    | EACH |           | \$ |        |

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PROPOSAL BID ITEMS

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Report Date 9/23/25

| LINE | BID CODE   | ALT | DESCRIPTION                               | QUANTITY | UNIT | UNIT PRIC | FP | AMOUNT |
|------|------------|-----|-------------------------------------------|----------|------|-----------|----|--------|
| 1080 | 20266ES835 |     | INSTALL LED SIGNAL- 4 SECTION             | 2.00     | EACH |           | \$ |        |
| 1090 | 23157EN    |     | TRAFFIC SIGNAL POLE BASE                  | 32.97    | CUYD |           | \$ |        |
| 1100 | 23982EC    |     | INSTALL ANTENNA                           | 1.00     | EACH |           | \$ |        |
| 1110 | 24525EC    |     | ADVANCE WARNING FLASHER                   | 2.00     | EACH |           | \$ |        |
| 1120 | 24900EC    |     | PVC CONDUIT-1 1/4 IN-SCHEDULE 80          | 1,765.00 | LF   |           | \$ |        |
| 1130 | 24901EC    |     | PVC CONDUIT-2 IN-SCHEDULE 80              | 20.00    | LF   |           | \$ |        |
| 1140 | 24908EC    |     | INSTALL SIGNAL CONTROLLER-TY ATC          | 1.00     | EACH |           | \$ |        |
| 1150 | 24955ED    |     | REMOVE SIGNAL EQUIPMENT                   | 1.00     | EACH |           | \$ |        |
| 1160 | 26119EC    |     | INSTALL RADAR PRESENCE DETECTOR<br>TYPE A | 4.00     | EACH |           | \$ |        |

Section: 0006 - LIGHTING

| LINE | BID CODE | ALT | DESCRIPTION                  | QUANTITY | UNIT | UNIT PRIC | FP | AMOUNT |
|------|----------|-----|------------------------------|----------|------|-----------|----|--------|
| 1170 | 04714    |     | POLE 120 FT MTG HT HIGH MAST | 1.00     | EACH |           | \$ |        |
| 1180 | 04761    |     | LIGHTING CONTROL EQUIPMENT   | 1.00     | EACH |           | \$ |        |
| 1190 | 04820    |     | TRENCHING AND BACKFILLING    | 70.00    | LF   |           | \$ |        |
| 1200 | 04832    |     | WIRE-NO. 12                  | 360.00   | LF   |           | \$ |        |
| 1210 | 04871    |     | POLE 35 FT WOODEN            | 1.00     | EACH |           | \$ |        |
| 1220 | 04940    |     | REMOVE LIGHTING              | 1.00     | LS   |           | \$ |        |
| 1230 | 23161EN  |     | POLE BASE-HIGH MAST          | 8.70     | CUYD |           | \$ |        |
| 1240 | 24749EC  |     | HIGH MAST LED LUMINAIRE      | 4.00     | EACH |           | \$ |        |
| 1250 | 24851EC  |     | CABLE-NO. 10/3C DUCTED       | 70.00    | LF   |           | \$ |        |

Section: 0007 - DEMOBILIZATION &/OR MOBILIZATION

| LINE | BID CODE | ALT | DESCRIPTION    | QUANTITY | UNIT | UNIT PRIC | FP | AMOUNT |
|------|----------|-----|----------------|----------|------|-----------|----|--------|
| 1260 | 02568    |     | MOBILIZATION   | 1.00     | LS   |           | \$ |        |
| 1270 | 02569    |     | DEMOBILIZATION | 1.00     | LS   |           | \$ |        |

INDEX OF SHEETS

| SHEET NO. | DESCRIPTION                   |
|-----------|-------------------------------|
| RI        | LAYOUT SHEET                  |
| RIA       | RIGHT OF WAY REVISION SHEET   |
| R2        | TYPICAL SECTIONS              |
| R3-R6     | PLAN AND PROFILE SHEETS       |
| R7        | RIGHT OF WAY STRIP MAP        |
| R8        | COORDINATE CONTROL SHEET      |
| R9-R9J    | DETAIL SHEETS                 |
| R10-R17   | MAINTENANCE OF TRAFFIC SHEETS |
| R18       | STRIPING SHEETS               |
| R19-R20   | EROSION CONTROL SHEETS        |
| R21-R22   | GEOTECHNICAL SHEETS           |
| R22-R23   | PIPE SHEETS                   |
| SI-S29    | STRUCTURE PLANS               |
| T1-T7     | LIGHTING SHEETS               |
| T8-T15    | TRAFFIC SIGNAL SHEETS         |
| X1-X32    | CROSS SECTIONS                |

SHEETS NOT INCLUDED IN TOTAL SHEETS

2A, 2B, 2C, 2D, 2E, 3A

STANDARD DRAWINGS

|            |            |            |            |
|------------|------------|------------|------------|
| BHS-013    | RDB-210-09 | RDX-210-03 | TPM-203    |
| RBM-020-09 | RDB-211-07 | RDX-220-05 | TPM-205    |
| RBR-001-13 | RDB-213-06 | RDX-230-01 | TPM-207    |
| RBM-020-03 | RDB-021-07 | RGS-001-07 | TPM-209    |
| RBI-001-12 | RDD-040-05 | RGX-005-06 | TTC-100-05 |
| RBI-002-07 | RDD-020-03 | RGX-010-04 | TTC-135-03 |
| RBI-004-06 | RDH-100-02 | RGX-015-03 | TTS-105-02 |
| RBR-000-06 | RDI-020-10 | RGX-040-03 | TTS-115-02 |
| RBR-055-01 | RDI-021-01 | RGX-105-09 |            |
| RBR-100-07 | RDI-040-01 | RPM-100-11 |            |
| RBR-001-12 | RDI-041-01 | RPM-110-07 |            |
|            | RDM-000-03 | RPM-150-08 |            |
|            | RDM-002-03 | RPM-152-08 |            |
|            | RDX-005-03 | RPM-153-03 |            |
|            |            | RPM-010-07 |            |

DESIGN CRITERIA

|                      |                 |
|----------------------|-----------------|
| CLASS OF HIGHWAY     | URBAN COLLECTOR |
| TYPE OF TERRAIN      | LEVEL           |
| DESIGN SPEED         | 35              |
| REQUIRED NPSD        |                 |
| REQUIRED PSD         |                 |
| LEVEL OF SERVICE     |                 |
| ADT PRESENT ( 2015 ) | 7,200           |
| ADT FUTURE ( 2040 )  | 10,000          |
| DHV                  | 940 (2040)      |
| D %                  |                 |
| T %                  | 10.6%           |

GEOGRAPHIC COORDINATES

LATITUDE 37 DEGREES 30 MINUTES 32 SECONDS NORTH  
LONGITUDE 82 DEGREES 32 MINUTES 57 SECONDS WEST

DESIGNED

% RESTRICTED SD

LEVEL OF SERVICE

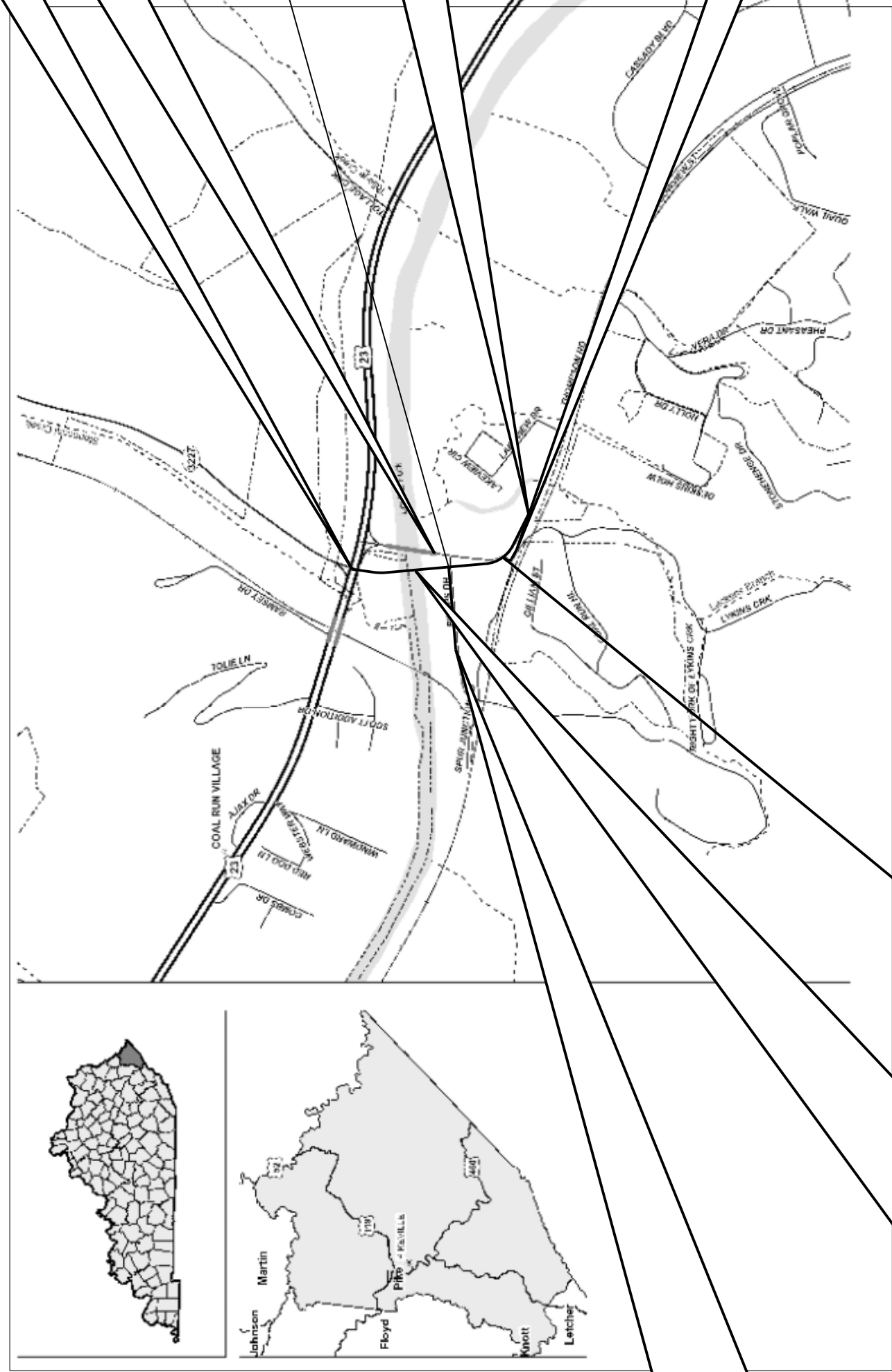
MAX. DISTANCE W/O PASSING

Commonwealth of Kentucky  
DEPARTMENT OF HIGHWAYS

PLANS OF  
PROPOSED PROJECT

PIKE COUNTY

CONSTRUCT NEW CONNECTION  
FROM THOMPSON RD. TO US 23 AT STONECOAL  
FD06 098 1215 000-001



PROJECT  
LOCATION

STA. 27+98.11 THOMPSON RD. =  
STA. 5+00 BILLUPS DR.

BEGIN CONSTRUCTION  
THOMPSON RD  
STA 20+07.58

BEGIN CONSTRUCTION  
LYKINS CREEK RD  
STA 0+33.00

THIS PROJECT IS NOT ON THE NH SYSTEM

STA. 23+77.44 THOMPSON RD. =  
STA. 2+05.18 LYKINS CREEK RD

BRIDGE SITE  
3 SPAN BRIDGE (95-150-95)  
STA. 29+06.50 - STA. 32+49.50

END CONSTRUCTION  
BILLUPS DR.  
STA. 8+66.15

THE CONTROL OF ACCESS ON THIS  
PROJECT SHALL BE BY PERMIT

Commonwealth of Kentucky  
DEPARTMENT OF HIGHWAYS  
COUNTY OF

PIKE

ITEM NO. 12-8705.00

PROJECT  
NUMBER: FD06 098 1215 000-001

LETTING DATE:

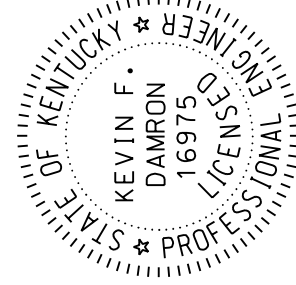
RECOMMENDED BY: JOHN M. JOHNSON, PE  
PROJECT MANAGER

DATE: AUG. 15, 2025

PLAN APPROVED BY: STATE HIGHWAY ENGINEER

DATE:

PREPARED BY  
PALMER ENGINEERING COMPANY



DESIGNED BY AUG. 15, 2025 BY

INDEX OF SHEETS

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|-----------|-------------------------------|
| RI        | LAYOUT SHEET                  |
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| R10-R17   | MAINTENANCE OF TRAFFIC SHEETS |
| R18       | STRIPING SHEETS               |
| R19-R20   | EROSION CONTROL SHEETS        |
| R21-R23   | STRUCTURAL SHEETS             |
| R22-R23   | PIPE SHEETS                   |

|        |                       |
|--------|-----------------------|
| SI-529 | STRUCTURE PLANS       |
| T1-T7  | LIGHTING SHEETS       |
| T8-T15 | TRAFFIC SIGNAL SHEETS |
| X1-X32 | CROSS SECTIONS        |

SHEETS NOT INCLUDED IN TOTAL SHEETS

2A, 2B, 2C, 2D, 2E, 3A

STANDARD DRAWINGS

|            |            |            |            |
|------------|------------|------------|------------|
| BHS-013    | RDB-210-09 | RDX-210-03 | TPM-203    |
| RBM-020-09 | RDB-211-07 | RDX-220-05 | TPM-205    |
| RBR-001-13 | RDB-213-06 | RDX-230-01 | TPM-207    |
| RBM-020-03 | RDB-021-07 | RGS-001-07 | TPM-209    |
| RBI-001-12 | RDD-040-05 | RGX-005-06 | TTC-100-05 |
| RBI-002-07 | RDD-020-03 | RGX-010-04 | TTC-135-03 |
| RBI-004-06 | RDH-100-02 | RGX-015-03 | TTS-105-02 |
| RBR-000-06 | RDI-020-10 | RGX-040-03 | TTS-115-02 |
| RBR-055-01 | RDI-021-01 | RGX-105-09 |            |
| RBR-100-07 | RDI-040-01 | RPM-100-11 |            |
| RBR-001-12 | RDI-041-01 | RPM-110-07 |            |
|            | RDM-000-03 | RPM-150-08 |            |
|            | RDM-002-03 | RPM-152-08 |            |
|            | RDX-005-03 | RPM-160-03 |            |
|            |            | RPM-010-07 |            |

DESIGN CRITERIA

|                      |                 |
|----------------------|-----------------|
| CLASS OF HIGHWAY     | URBAN COLLECTOR |
| TYPE OF TERRAIN      | LEVEL           |
| DESIGN SPEED         | 35              |
| REQUIRED NPSD        |                 |
| REQUIRED PSD         |                 |
| LEVEL OF SERVICE     |                 |
| ADT PRESENT ( 2015 ) | 7,200           |
| ADT FUTURE ( 2040 )  | 10,000          |
| DHV                  | 940 (2040)      |
| D %                  |                 |
| T %                  | 10.6%           |

GEOGRAPHIC COORDINATES

LATITUDE 37 DEGREES 30 MINUTES 32 SECONDS NORTH  
LONGITUDE 82 DEGREES 32 MINUTES 57 SECONDS WEST

DESIGNED

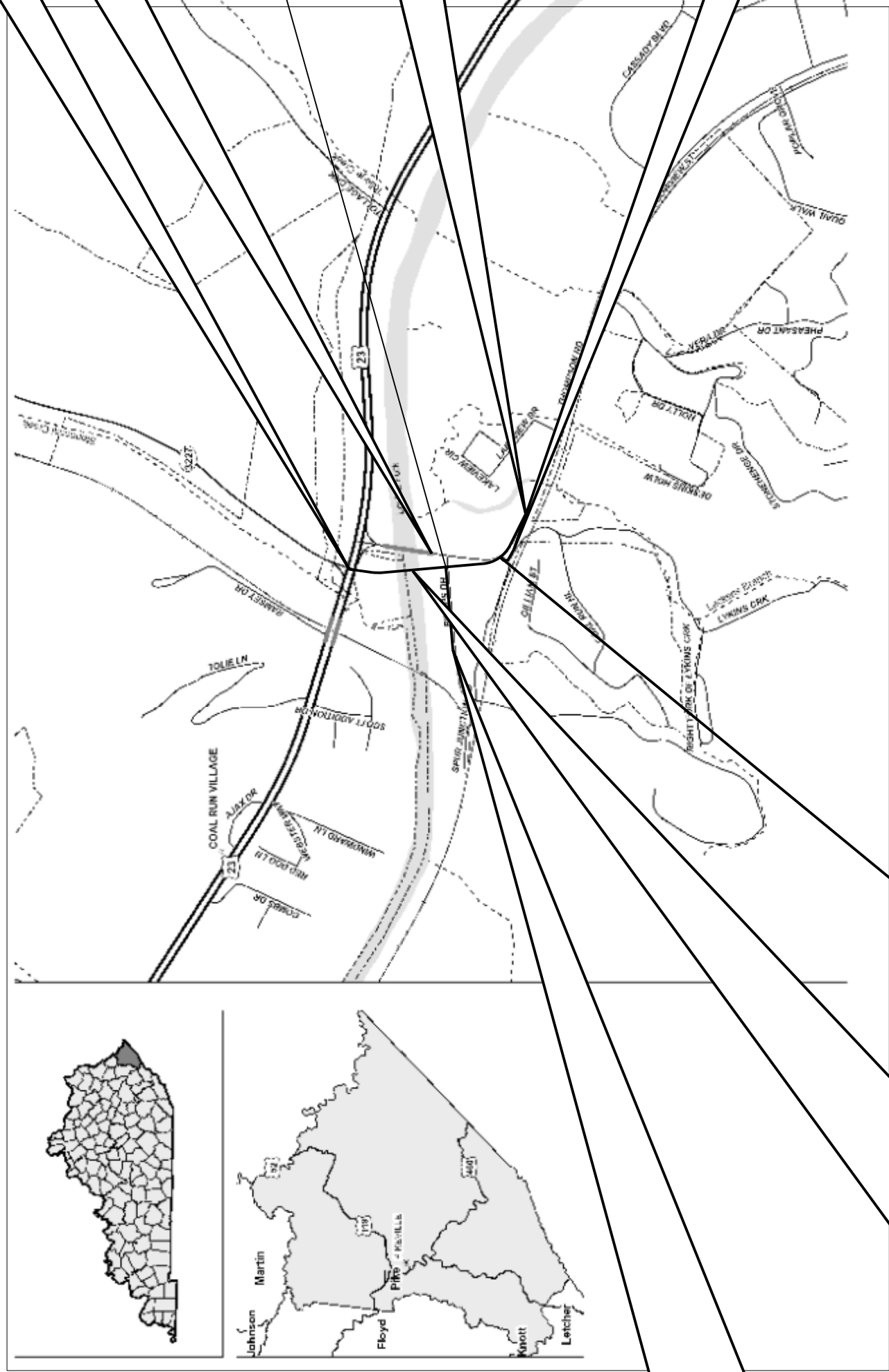
% RESTRICTED SD  
LEVEL OF SERVICE  
MAX. DISTANCE W/O PASSING

Commonwealth of Kentucky  
DEPARTMENT OF HIGHWAYS

PLANS OF  
PROPOSED PROJECT

PIKE COUNTY

CONSTRUCT NEW CONNECTION  
FROM THOMPSON RD. TO US 23 AT STONECOAL  
FD06 098 1215 000-001



PROJECT  
LOCATION

STA. 27+98.11 THOMPSON RD. =  
STA. 5+00 BILLUPS DR.

BEGIN CONSTRUCTION  
THOMPSON RD  
STA 20+07.58

BEGIN CONSTRUCTION  
LYKINS CREEK RD  
STA 0+33.00

THIS PROJECT IS NOT ON THE NH SYSTEM

STA. 23+77.44 THOMPSON RD. =  
STA. 2+05.18 LYKINS CREEK RD

BRIDGE SITE  
3 SPAN BRIDGE (95-150-95)  
STA. 29+06.50 - STA. 32+49.50

END CONSTRUCTION  
BILLUPS DR.  
STA. 8+66.15

THE CONTROL OF ACCESS ON THIS  
PROJECT SHALL BE BY PERMIT

Commonwealth of Kentucky  
DEPARTMENT OF HIGHWAYS  
COUNTY OF

PIKE

ITEM NO. 12-8705.00

PROJECT  
NUMBER: FD06 098 1215 000-001

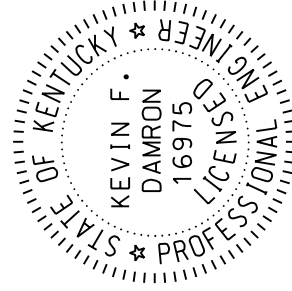
LETTING DATE:

RECOMMENDED BY: JOHN M. JOHNSON, PE  
PROJECT MANAGER

AUG. 15, 2025  
DATE:

PLAN APPROVED BY: STATE HIGHWAY ENGINEER  
DATE:

PREPARED BY  
PALMER ENGINEERING COMPANY



DESIGNED BY AUG. 15, 2025 BY

# TYPICAL SECTIONS

NOTES:

- ①

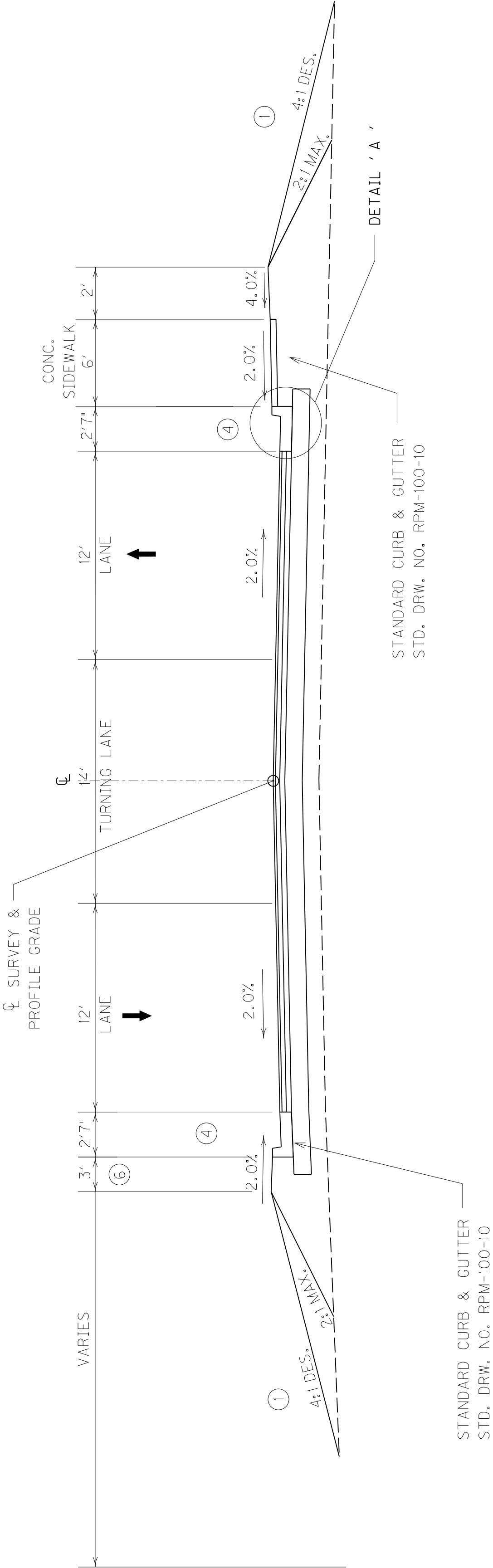
SEE CROSS SECTIONS  
FOR SLOPES OUTSIDE SHOULDERS.
- ②

FULL SUPER (5.3%) :  
STA. 22+94.87 - 24+89.27  
TRANSITION SUPER (NORMAL CROWN TO 5.3%) :  
STA. 21+22.87 - 22+94.87  
TRANSITION SUPER (5.3% TO NORMAL CROWN) :  
Sta. 24+89.27 - 26+61.27
- ④

CURB AND GUTTER WILL TRANSITION TO  
PAVED SHOULDER THROUGH APPROACH RD.  
AND INTERSECTIONS.
- ⑤

PAVED SHOULDER SLOPE OF 4% UNTIL  
DIFFERENCE IN CROSS-SLOPE  
BETWEEN SHOULDER AND ROADWAY  
EXCEEDS 1%. WHEN DIFFERENCE EXCEEDS 1%,  
PAVED SHOULDER SLOPE IS S.E. RATE - 1%
- ⑥

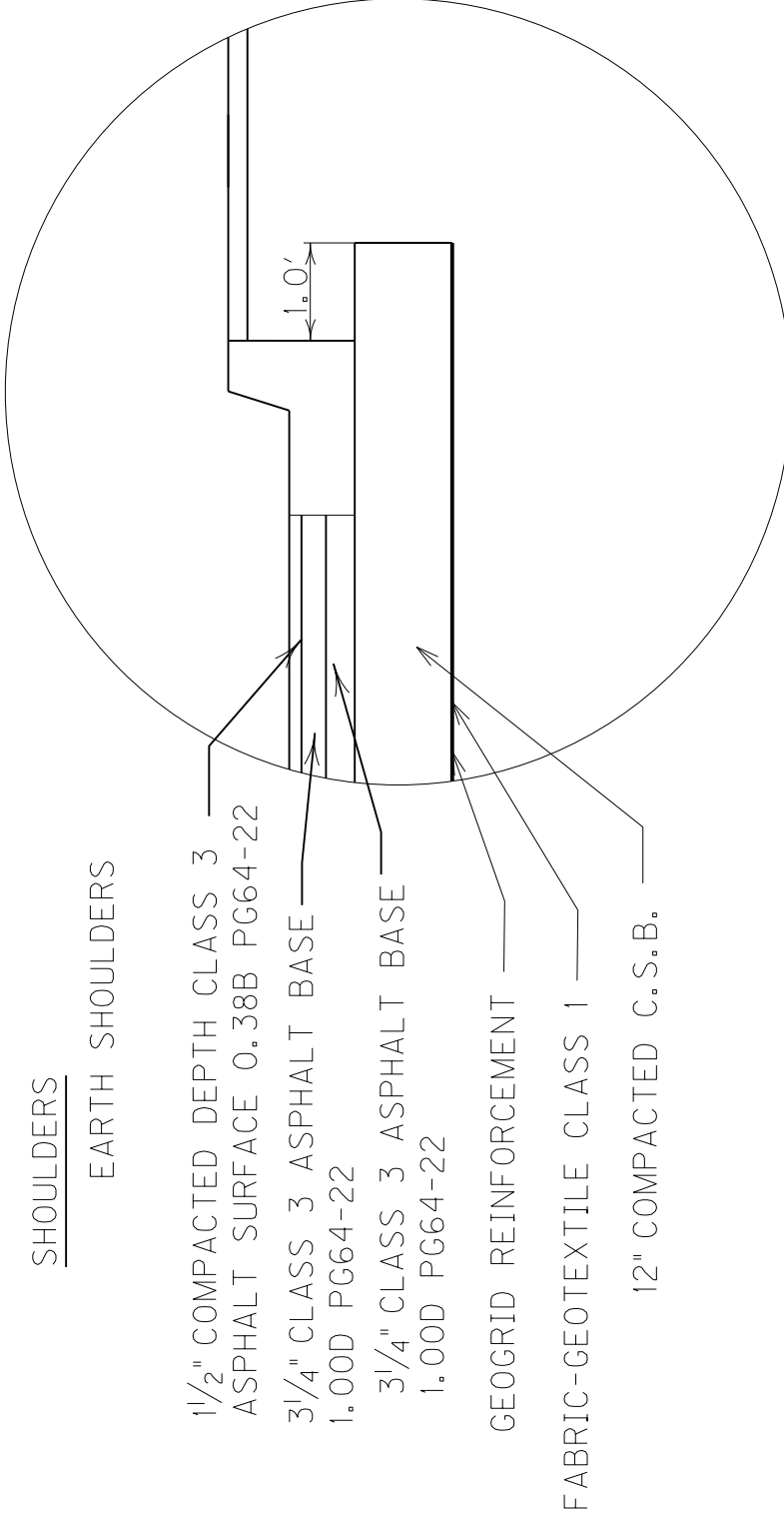
2' FROM STATION 20+00 TO STATION 21+18



## NORMAL SECTION

THOMPSON RD.

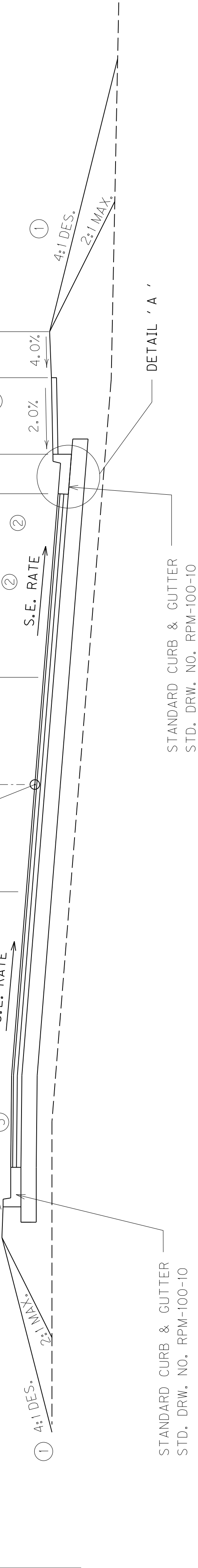
STA. 20+00.00 - 21+22.87  
26+61.27 & 28+01.02



## SHOULDERS

EARTH SHOULDERS

1 1/2" COMPACTED DEPTH CLASS 3 ASPHALT SURFACE 0.38B PG64-22  
3/4" CLASS 3 ASPHALT BASE 1.000 PG64-22  
3/4" CLASS 3 ASPHALT BASE 1.000 PG64-22  
GEOGRID REINFORCEMENT  
FABRIC-GEOTEXTILE CLASS 1  
12" COMPACTED C.S.B.



## SUPERELEVATED SECTION

THOMPSON RD.

STA. 21+22.87 - 26+61.27

TAPERING OF OVERLAYS ON LOW SPEED FACILITIES (< 45 MPH)

NOT TO SCALE

THOMPSON RD.  
TYPICAL SECTIONS

# TYPICAL SECTIONS

|           |            |           |
|-----------|------------|-----------|
| COUNTY OF | ITEM NO.   | SHEET NO. |
| PIKE      | 12-8705.00 | R2        |

REVISED 9-22-25

NOTES:

- ①

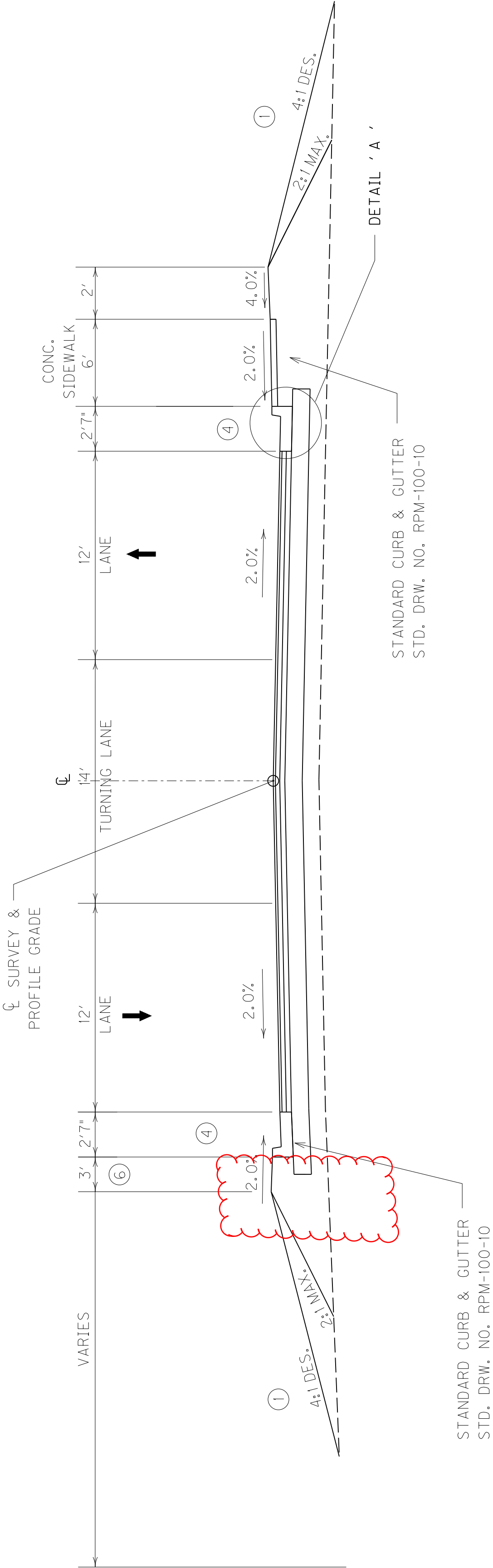
SEE CROSS SECTIONS FOR SLOPES OUTSIDE SHOULDERS.
- ②

FULL SUPER (5.3%) :  
STA. 22+94.87 - 24+89.27  
TRANSITION SUPER (NORMAL CROWN TO 5.3%) :  
STA. 21+22.87 - 22+94.87  
TRANSITION SUPER (5.3% TO NORMAL CROWN) :  
Sta. 24+89.27 - 26+61.27
- ④

CURB AND GUTTER WILL TRANSITION TO PAVED SHOULDER THROUGH APPROACH RD. AND INTERSECTIONS.
- ⑤

PAVED SHOULDER SLOPE OF 4% UNTIL DIFFERENCE IN CROSS-SLOPE BETWEEN SHOULDER AND ROADWAY EXCEEDS 1%. WHEN DIFFERENCE EXCEEDS 1%, PAVED SHOULDER SLOPE IS S.E. RATE - 1%
- ⑥

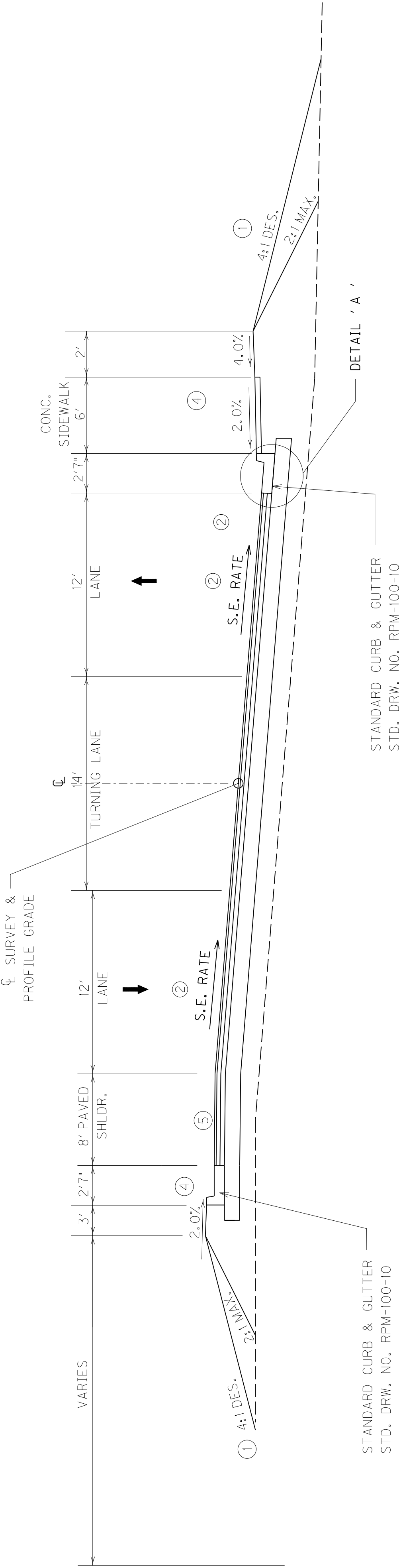
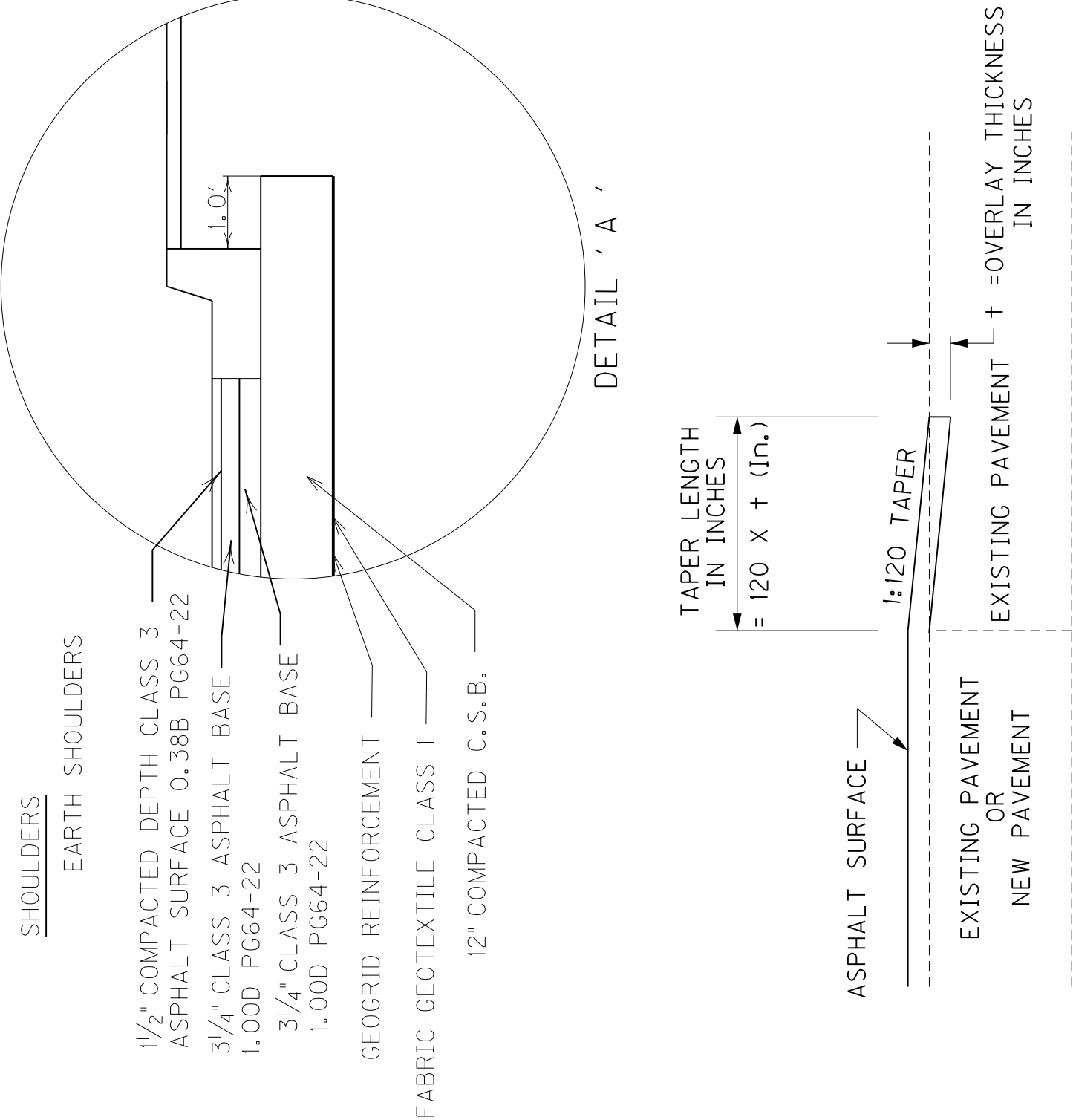
2' FROM STATION 20+00 TO STATION 21+18



## NORMAL SECTION

THOMPSON RD.

STA. 20+00.00 - 21+22.87  
26+61.27 & 28+01.02



## SUPERELEVATED SECTION

THOMPSON RD.

STA. 21+22.87 - 26+61.27

TAPERING OF OVERLAYS ON LOW SPEED FACILITIES (< 45 MPH)

NOT TO SCALE

THOMPSON RD.  
TYPICAL SECTIONS

GENERAL SUMMARY

| ITEM       | DESCRIPTION                            | UNIT | PROJECT TOTALS |
|------------|----------------------------------------|------|----------------|
| 1310       | REMOVE PIPE                            | LF   | 640            |
| 1585       | REMOVE DROP BOX INLET                  | EACH | 1              |
| 1691       | FLUME INLET TYPE 2                     | EACH | 4              |
| 1705       | REMOVE CURB & GUTTER BOX INLET         | EACH | 4              |
| 1810       | STANDARD CURB AND GUTTER               | LF   | 1791           |
| 1875       | STANDARD HEADER CURB                   | LF   | 260            |
| 1987       | DELINEATOR FOR GUARDRAIL B/W           | EACH | 16             |
| 2091       | REMOVE EXISTING PAVEMENT (7)           | SOYD | 3800           |
| 2159       | TEMPORARY DITCH                        | LF   | 860            |
| 2160       | CLEAN TEMPORARY DITCH                  | LF   | 430            |
| 2230       | EMBANKMENT IN PLACE (8)                | CUYD | 22234          |
| 2286       | SINGLE VEHICULAR CHAIN LINK GATE       | EACH | 1              |
| 2351       | GUARDRAIL - STEEL W BEAM - S FACE      | LF   | 1463           |
| 2360       | GUARDRAIL TERMINAL SECTION NO 1        | EACH | 3              |
| 2367       | GUARDRAIL END TREATMENT TYPE I         | EACH | 1              |
| 2381       | REMOVE GUARDRAIL                       | LF   | 900            |
| 2483       | CHANNEL LINING CLASS II                | TON  | 55             |
| 2484       | CHANNEL LINING CLASS III               | TON  | 54             |
| 2545       | CLEARING AND GRUBBING (9)              | LS   | 1              |
| 2568       | MOBILIZATION                           | LS   | 1              |
| 2569       | DEMOBILIZATION                         | LS   | 1              |
| 2585       | EDGE KEY                               | LF   | 241            |
| 2625       | REMOVE HEADWALL                        | EACH | 1              |
| 2650       | MAINTAIN AND CONTROL TRAFFIC           | LS   | 1              |
| 2692       | SETTLEMENT PLATFORM                    | EACH | 1              |
| 2701       | TEMP SILT FENCE                        | LF   | 860            |
| 2703       | SILT TRAP TYPE A                       | EACH | 6              |
| 2704       | SILT TRAP TYPE B                       | EACH | 6              |
| 2705       | SILT TRAP TYPE C                       | EACH | 6              |
| 2706       | CLEAN SILT TRAP TYPE A                 | EACH | 6              |
| 2707       | CLEAN SILT TRAP TYPE B                 | EACH | 6              |
| 2708       | CLEAN SILT TRAP TYPE C                 | EACH | 6              |
| 2720       | SIDEWALK - 4 IN CONCRETE               | SOYD | 461            |
| 2726       | STAKING                                | LS   | 1              |
| 2731       | REMOVE STRUCTURE (10)                  | LS   | 1              |
| 3340       | STEEL PIPE - 2 1/2 IN                  | LF   | 15.75          |
| 3343       | STEEL PIPE - 4 IN                      | LF   | 15.75          |
| 5950       | EROSION CONTROL BLANKET                | SOYD | 371            |
| 5952       | TEMP MULCH                             | SOYD | 19152          |
| 5953       | TEMP SEEDING AND PROTECTING            | SOYD | 14509          |
| 5963       | INITIAL FERTILIZER                     | TON  | 0.6            |
| 5964       | MAINTENANCE FERTILIZER                 | TON  | 0.4            |
| 5985       | SEEDING AND PROTECTING                 | SOYD | 11656          |
| 6515       | PAVE STRIPING - PERM PAINT - 6 IN      | LF   | 8907           |
| 6542       | PAVE STRIPING - THERMO - 6 IN W        | LF   | 2262           |
| 6543       | PAVE STRIPING - THERMO - 6 IN Y        | LF   | 452            |
| 6546       | PAVE STRIPING - THERMO - 12 IN W       | LF   | 601            |
| 6568       | PAVE MARKING - THERMO STOP BAR - 24 IN | LF   | 163            |
| 6569       | PAVE MARKING - THERMO CROSS HATCH      | SOFT | 236            |
| 6574       | PAVE MARKING - THERMO CURV ARROW       | EACH | 27             |
| 6575       | PAVE MARKING - THERMO COMB ARROW       | EACH | 8              |
| 24540      | RW MONUMENT TYPE 3                     | EACH | 9              |
| 20191ED    | OBJECT MARKER TY 3                     | EACH | 1              |
| 20418ED    | REMOVE & RELOCATE SIGNS                | EACH | 14             |
| 21289ED    | LONGITUDINAL EDGE KEY                  | LF   | 330            |
| 23139EN    | STRIPING REMOVAL (11)                  | LF   | 2000           |
| 23158E5S05 | DETECTABLE WARNINGS                    | SOFT | 36             |
| 23274EN1F  | TURF REINFORCEMENT MAT 1               | SOYD | 177            |
| 23875NC    | REMOVE THERMOPLASTIC ARROW (11)        | EACH | 4              |
| 234679ED   | PAVE MARK THERMO CHEVRON               | SOFT | 257            |
| 24843EC    | VIBRATING WIRE PIEZOMETER (12)         | EACH | 1              |
| 25079ED    | THRIE BEAM GUARDRAIL TRANSITION TL-2   | EACH | 4              |

| PARCEL NO. | OWNER(S)                                | TOTAL AREA OF TRACT |         |
|------------|-----------------------------------------|---------------------|---------|
|            |                                         | ACRES               | SO. FT. |
| 1          | RAMSEY STONE COAL CREEK AND ASSOCIATES  | 4.496               | 195,846 |
| 2          | MCCOY MOTORSPORTS                       | 5.22                | 227,383 |
| 3          | CHARLIE VANHOOSE, ET AL. (NOT REQUIRED) | 4.580               | 199,485 |
| 4          | CITY OF PIKEVILLE                       | 10.910              | 475,240 |
| 5          | CSX RAILROAD (NOT REQUIRED)             | -----               | -----   |

TYPE SEWER SYSTEM  
1. PRIVATE - INDIVIDUAL 4. NONE  
2. PRIVATE - MULTI PARTY 5. NOT APPLICABLE  
3. PUBLIC

BUILDINGS ACQUIRED CODE  
C - COMMERCIAL  
R - RESIDENTIAL  
F - FARM  
S - STORAGE

NOTE: PERMANENT R/W ACQUIRED + AREA SEVERED = TOTAL AREA OF TRACT.

SCALE: 1"=1NTS

THOMPSON RD.

PAVING SUMMARY

| ITEM CODE | ITEM                               | UNIT | THOMPSON ROAD | LYKINS CREEK | BILLUPS DRIVE | ENTRANCES | TOTAL PROJECT |
|-----------|------------------------------------|------|---------------|--------------|---------------|-----------|---------------|
| 3         | CSB BASE (1)                       | TON  | 6210          | 369          | 897           | (2) 295   | 7771          |
| 5         | GEOGRID REINFORCEMENT FOR SUBGRADE | SOYD | 8702          | 482          | 1125          |           | 10309         |
| 100       | ASPHALT SEAL AGGREGATE (4)         | TON  | 14            | 2            | 5             |           | 21            |
| 103       | ASPHALT SEAL COAT (5)              | TON  | 1.7           | 0.2          | 0.6           |           | 2.5           |
| 214       | CL3 ASPH BASE 1.00D PG64-22        | TON  | 2706          | 142          | 262           |           | 3110          |
| 221       | CL2 ASPH BASE 0.75D PG64-22        | TON  |               |              |               | 85        | 85            |
| 301       | CL2 ASPH SURF 0.38D PG64-22        | TON  |               |              |               | 42        | 42            |
| 356       | ASPHALT MATERIAL FOR TACK (6)      | TON  | 6.3           | 0.3          | 0.6           | 0.3       | 7.5           |
| 388       | CL3 ASPH SURF 0.38B PG64-22        | TON  | 622           | 32           | 60            |           | 714           |
| 2101      | CEM CONC ENT PAVEMENT - 8 IN       | SOYD |               |              |               | 57        | 57            |
| 2602      | FABRIC-GEOTEXTILE CLASS 1          | SOYD | 8702          | 482          | 1125          |           | 10309         |

PAVING AREAS

| ITEM                               | THOMPSON ROAD           | LYKINS CREEK | BILLUPS DRIVE | ENTRANCES | PROJECT TOTALS |
|------------------------------------|-------------------------|--------------|---------------|-----------|----------------|
|                                    | S Q U A R E   Y A R D S |              |               |           |                |
| 12" CRUSHED STONE BASE             | 8255                    | 403          | 864           |           | 9522           |
| 4" CRUSHED STONE BASE              |                         |              |               | ② 827     | 827            |
| 6" CRUSHED STONE BASE              |                         |              |               | 302       | 302            |
| FULL DEPTH CRUSHED STONE BASE    ③ | 447                     | 80           | 262           |           | 789            |
| ASPHALT SEAL AGGREGATE             | 714                     | 94           | 248           |           | 1056           |
| ASPHALT SEAL COAT                  | 714                     | 94           | 248           |           | 1056           |
| 1.25" CL2 ASPH SURF 0.38D PG64-22  | 7535                    | 390          | 723           |           | 8648           |
| 1.5" CL3 ASPH SURF 0.38B PG64-22   |                         |              |               | 613       | 613            |
| 2.5" CL2 ASPH BASE 0.75D PG64-22   | 7551                    | 394          | 728           |           | 8673           |
| 3.25" CL3 ASPH BASE 1.00D PG64-22  | 7586                    | 403          | 737           |           | 8726           |
| 3.25" CL3 ASPH BASE 1.00D PG64-22  | 15086                   | 784          | 1451          | 609       | 17930          |
| ASPHALT MATERIAL FOR TACK          |                         |              |               |           |                |
| 8" CEM CONC ENT PAVEMENT           |                         |              |               | 57        | 57             |
| GEOGRID REINFORCEMENT FOR SUBGRADE | 8702                    | 482          | 1125          |           | 10309          |
| FABRIC-GEOTEXTILE CLASS 1          | 8702                    | 482          | 1125          |           | 10309          |

PIPE DRAINAGE SUMMARY

| LOCATION      | SKEW         | COVER HEIGHT | DESIGN PH LEVEL | 18" STORM SEWER PIPE | 24" STORM SEWER PIPE | PIPE CULVERT 24" | CURB BOX INLET TY A | DROP BOX INLET TY 1 | DROP BOX INLET TY 11 | FRAME AND LD TYPE 1 | JUNCTION TY B | REMARKS |
|---------------|--------------|--------------|-----------------|----------------------|----------------------|------------------|---------------------|---------------------|----------------------|---------------------|---------------|---------|
| ITEM CODE     |              |              |                 | 522                  | 524                  | 1208             | 1456                | 1490                | 1544                 | 1771                | 23952EC       |         |
| UNIT TO BID   |              |              |                 | LF                   | LF                   | EACH             | EACH                | EACH                | EACH                 | EACH                | EACH          |         |
| 23+50         | 0°           | 4            | M               | 94                   |                      |                  | 1                   |                     |                      |                     |               |         |
| 24+29.46      | 24°13'39" LT | 8            | M               | 295                  |                      |                  |                     | 1                   |                      | 1                   |               |         |
| 26+50         | 0°           | 7            | M               | 143                  | 257                  | 1                | 2                   |                     | 1                    | 1                   |               |         |
| 8+50          | 0°           | 3            | M               |                      | 41                   | 1                | 1                   | 1                   |                      |                     |               |         |
| TOTAL PROJECT |              |              |                 | 237                  | 593                  | 2                | 4                   | 2                   | 1                    | 2                   | 2             |         |

RIGHT OF WAY SUMMARY

| PARCEL NO. | OWNER(S)                                | TOTAL AREA OF TRACT |         | PERMANENT R/W ACQUIRED |         | EASEMENTS |           | AREA SEVERED |         | EXCESS PURCHASED |      | PORTION REMAINING |         | SEWER SYSTEM TYPE | SEWER SYSTEM AFFECTED BY PROJECT |         | BUILDINGS ACQUIRED NUMBER |    |   |   | SOURCE OF TITLE | REMARKS*                                   |
|------------|-----------------------------------------|---------------------|---------|------------------------|---------|-----------|-----------|--------------|---------|------------------|------|-------------------|---------|-------------------|----------------------------------|---------|---------------------------|----|---|---|-----------------|--------------------------------------------|
|            |                                         | ACRES               | SQ. FT. | ACRES                  | SQ. FT. | PERMANENT | TEMPORARY | LEFT         |         | RIGHT            |      | ACRES             | SQ. FT. |                   | ACRES                            | SQ. FT. | YES                       | NO | C | R |                 |                                            |
|            |                                         |                     |         |                        |         |           |           |              |         |                  |      |                   |         |                   |                                  |         |                           |    |   |   |                 |                                            |
| 1          | RAMSEY STONE COAL CREEK AND ASSOCIATES  | 4.496               | 195,846 | 4.496                  | 195,846 | ----      | ----      | 0            | 0       | ----             | ---- | 0                 | 0       | 3                 |                                  |         |                           |    |   |   | DB 545, PG 266  |                                            |
| 2          | MCCOY MOTORSPORTS                       | 5.22                | 227,383 | 0.522                  | 22,740  | ----      | 9,853     | 4.698        | 204,643 | ----             | ---- | 4.698             | 204,643 | 3                 |                                  |         |                           |    |   |   | DB 1122, PG 143 | TOTAL AREA OF TRACT (5.22 ACRES) FROM DEED |
| 3          | CHARLIE VANHOOSE, ET AL. (NOT REQUIRED) | 4.580               | 199,485 | 0                      | 0       | ----      | ----      | ----         | ----    | ----             | ---- | ----              | ----    |                   |                                  |         |                           |    |   |   | DB 571, PG 349  |                                            |
| 4          | CITY OF PIKEVILLE                       | 10.910              | 475,240 | 0.882                  | 38,397  | ----      | 67.497    | 10.029       | 436,843 | ----             | ---- | 10.029            | 436,843 | 3                 |                                  |         |                           |    |   |   | DB 501, PG 352  |                                            |
| 5          | CSX RAILROAD (NOT REQUIRED)             | ----                | ----    | 0                      | 0       | ----      | ----      | ----         | ----    | ----             | ---- | ----              | ----    |                   |                                  |         |                           |    |   |   | DB 166 PG 92    |                                            |

THOMPSON RD.  
GENERAL/PAVE/PIPE SUMMARY

GENERAL SUMMARY

| ITEM       | DESCRIPTION                            | UNIT | PROJECT TOTALS |
|------------|----------------------------------------|------|----------------|
| 1310       | REMOVE PIPE                            | LF   | 640            |
| 1585       | REMOVE DROP BOX INLET                  | EACH | 1              |
| 1691       | FLUME INLET TYPE 2                     | EACH | 4              |
| 1705       | REMOVE CURB & GUTTER BOX INLET         | EACH | 4              |
| 1810       | STANDARD CURB AND GUTTER               | LF   | 1791           |
| 1875       | STANDARD HEADER CURB                   | LF   | 260            |
| 1987       | DELINEATOR FOR GUARDRAIL B/W           | EACH | 16             |
| 2091       | REMOVE EXISTING PAVEMENT (7)           | SOYD | 3800           |
| 2159       | TEMPORARY DITCH                        | LF   | 860            |
| 2160       | CLEAN TEMPORARY DITCH                  | LF   | 430            |
| 2230       | EMBANKMENT IN PLACE (8)                | CUYD | 22234          |
| 2286       | SINGLE VEHICULAR CHAIN LINK GATE       | EACH | 1              |
| 2351       | GUARDRAIL - STEEL W BEAM - S FACE      | LF   | 1463           |
| 2360       | GUARDRAIL TERMINAL SECTION NO 1        | EACH | 3              |
| 2367       | GUARDRAIL END TREATMENT TYPE I         | EACH |                |
| 2381       | REMOVE GUARDRAIL                       | LF   | 900            |
| 2483       | CHANNEL LINING CLASS II                | TON  | 55             |
| 2484       | CHANNEL LINING CLASS III               | TON  | 54             |
| 2545       | CLEARING AND GRUBBING (9)              | LS   | 1              |
| 2568       | MOBILIZATION                           | LS   | 1              |
| 2569       | DEMOLITION                             | LS   | 1              |
| 2585       | EDGE KEY                               | LF   | 241            |
| 2625       | REMOVE HEADWALL                        | EACH |                |
| 2650       | MAINTAIN AND CONTROL TRAFFIC           | LS   | 1              |
| 2692       | SETTLEMENT PLATFORM                    | EACH | 1              |
| 2701       | TEMP SILT FENCE                        | LF   | 860            |
| 2703       | SILT TRAP TYPE A                       | EACH | 6              |
| 2704       | SILT TRAP TYPE B                       | EACH | 6              |
| 2705       | SILT TRAP TYPE C                       | EACH | 6              |
| 2706       | CLEAN SILT TRAP TYPE A                 | EACH | 6              |
| 2707       | CLEAN SILT TRAP TYPE B                 | EACH | 6              |
| 2708       | CLEAN SILT TRAP TYPE C                 | EACH | 6              |
| 2720       | SIDEWALK - 4 IN CONCRETE               | SOYD | 461            |
| 2726       | STAKING                                | LS   | 1              |
| 2731       | REMOVE STRUCTURE (10)                  | LS   | 1              |
| 3340       | STEEL PIPE - 24" IN                    | LF   | 15.75          |
| 3343       | STEEL PIPE - 4 IN                      | LF   | 15.75          |
| 5950       | EROSION CONTROL BLANKET                | SOYD | 370            |
| 5952       | TEMP MULCH                             | SOYD | 1952           |
| 5953       | TEMP SEEDING AND PROTECTING            | SOYD | 14509          |
| 5963       | INITIAL FERTILIZER                     | TON  | 0.6            |
| 5964       | MAINTENANCE FERTILIZER                 | TON  | 0.4            |
| 5985       | SEEDING AND PROTECTING                 | SOYD | 11656          |
| 6515       | PAVE STRIPING - PERM PAINT - 6 IN      | LF   | 8907           |
| 6542       | PAVE STRIPING - THERMO - 6 IN W        | LF   | 2262           |
| 6543       | PAVE STRIPING - THERMO - 6 IN Y        | LF   | 452            |
| 6546       | PAVE STRIPING - THERMO - 12 IN W       | LF   | 601            |
| 6568       | PAVE MARKING - THERMO STOP BAR - 24 IN | LF   | 163            |
| 6569       | PAVE MARKING - THERMO CROSS HATCH      | SOFT | 236            |
| 6574       | PAVE MARKING - THERMO CURV ARROW       | EACH | 27             |
| 6575       | PAVE MARKING - THERMO COMB ARROW       | EACH | 8              |
| 24540      | RW MONUMENT TYPE 3                     | EACH | 9              |
| 20191ED    | OBJECT MARKER TY 3                     | EACH | 1              |
| 20418ED    | REMOVE & RELOCATE SIGNS                | EACH | 14             |
| 21289ED    | LONGITUDINAL EDGE KEY                  | LF   | 330            |
| 23139EN    | STRIPING REMOVAL (11)                  | LF   | 2006           |
| 23158ES505 | DETECTABLE WARNINGS                    | SOFT | 36             |
| 23274EN1F  | TURF REINFORCEMENT MAT 1               | SOYD | 177            |
| 23875NC    | REMOVE THERMOPLASTIC ARROW (11)        | EACH | 4              |
| 24679ED    | PAVE MARK THERMO CHEVRON               | SOFT | 257            |
| 24843EC    | VIBRATING WIRE PIEZOMETER (12)         | EACH | 1              |
| 25079ED    | THRIE BEAM GUARDRAIL TRANSITION TL-2   | EACH | 4              |

| PARCEL NO. | OWNERS(S)                               | TOTAL AREA OF TRACT |         | PERMANENT R/W ACQUIRED |         |
|------------|-----------------------------------------|---------------------|---------|------------------------|---------|
|            |                                         | ACRES               | SO. FT. | ACRES                  | SO. FT. |
| 1          | RAMSEY STONE COAL CREEK AND ASSOCIATES  | 4.496               | 195,846 | 4.496                  | 195,846 |
| 2          | MCCOY MOTORSPORTS                       | 5.22                | 227,383 | 0.522                  | 22,740  |
| 3          | CHARLIE VANHOOSE, ET AL. (NOT REQUIRED) | 4.580               | 199,485 | 0                      | 0       |
| 4          | CITY OF PIKEVILLE                       | 10.910              | 475,240 | 0.882                  | 38,397  |
| 5          | CSX RAILROAD (NOT REQUIRED)             | -----               | -----   | 0                      | 0       |

TYPE SEWER SYSTEM  
1. PRIVATE - INDIVIDUAL  
2. PRIVATE - MULTI PARTY  
3. PUBLIC

BUILDINGS ACQUIRED CODE  
C - COMMERCIAL  
R - RESIDENTIAL  
F - FARM  
S - STORAGE

NOTE: PERMANENT R/W ACQUIRED + AREA SEVERED = TOTAL AREA OF TRACT.

PAVING SUMMARY

| ITEM CODE | ITEM                               | UNIT | THOMPSON ROAD | LYKINS CREEK | BILLIPS DRIVE | ENTRANCES | TOTAL PROJECT |
|-----------|------------------------------------|------|---------------|--------------|---------------|-----------|---------------|
| 3         | CSB BASE (1)                       | TON  | 6210          | 369          | 897           | (2) 295   | 7771          |
| 5         | GEOGRID REINFORCEMENT FOR SUBGRADE | SOYD | 8702          | 482          | 1125          |           | 10309         |
| 100       | ASPHALT SEAL AGGREGATE (4)         | TON  | 14            | 2            | 5             |           | 21            |
| 103       | ASPHALT SEAL COAT (5)              | TON  | 1.7           | 0.2          | 0.6           |           | 2.5           |
| 214       | CL3 ASPH BASE 1.00D PG64-22        | TON  | 2706          | 142          | 262           |           | 3110          |
| 221       | CL2 ASPH BASE 0.75D PG64-22        | TON  |               |              |               | 85        | 85            |
| 301       | CL2 ASPH SURF 0.38D PG64-22        | TON  |               |              |               | 42        | 42            |
| 356       | ASPHALT MATERIAL FOR TACK (6)      | TON  | 6.3           | 0.3          | 0.6           | 0.3       | 7.5           |
| 388       | CL3 ASPH SURF 0.38B PG64-22        | TON  | 622           | 32           | 60            |           | 714           |
| 2101      | CEM CONC ENT PAVEMENT - 8 IN       | SOYD |               |              |               | 57        | 57            |
| 2602      | FABRIC-GEOTEXTILE CLASS 1          | SOYD | 8702          | 482          | 1125          |           | 10309         |

PAVING AREAS

| ITEM                               | THOMPSON ROAD           | LYKINS CREEK | BILLIPS DRIVE | ENTRANCES | PROJECT TOTALS |
|------------------------------------|-------------------------|--------------|---------------|-----------|----------------|
|                                    | S Q U A R E   Y A R D S |              |               |           |                |
| 12" CRUSHED STONE BASE             | 8255                    | 403          | 864           |           | 9522           |
| 4" CRUSHED STONE BASE              |                         |              |               | ② 827     | 827            |
| 6" CRUSHED STONE BASE              |                         |              |               | 302       | 302            |
| FULL DEPTH CRUSHED STONE BASE    ③ | 447                     | 80           | 262           |           | 789            |
| ASPHALT SEAL AGGREGATE             | 714                     | 94           | 248           |           | 1056           |
| ASPHALT SEAL COAT                  | 714                     | 94           | 248           |           | 1056           |
| 1.25" CL2 ASPH SURF 0.38D PG64-22  |                         |              |               | 609       | 609            |
| 1.5" CL3 ASPH SURF 0.38B PG64-22   | 7535                    | 390          | 723           |           | 8648           |
| 2.5" CL2 ASPH BASE 0.75D PG64-22   |                         |              |               | 613       | 613            |
| 3.25" CL3 ASPH BASE 1.00D PG64-22  | 7551                    | 394          | 728           |           | 8673           |
| 3.25" CL3 ASPH BASE 1.00D PG64-22  | 7586                    | 403          | 737           |           | 8726           |
| ASPHALT MATERIAL FOR TACK          | 15086                   | 784          | 1451          | 609       | 17930          |
| 8" CEM CONC ENT PAVEMENT           |                         |              |               | 57        | 57             |
| GEOGRID REINFORCEMENT FOR SUBGRADE | 8702                    | 482          | 1125          |           | 10309          |
| FABRIC-GEOTEXTILE CLASS 1          | 8702                    | 482          | 1125          |           | 10309          |

PIPE DRAINAGE SUMMARY

| LOCATION      | SKEW         | COVER HEIGHT | DESIGN PH LEVEL | 18" STORM SEWER PIPE | 24" STORM SEWER PIPE | PIPE CULVERT 24" | CURB BOX INLET TY A | DROP BOX INLET TY 1 | DROP BOX INLET TY 11 | FRAME AND LD TYPE 1 | JUNCTION TY B | REMARKS |
|---------------|--------------|--------------|-----------------|----------------------|----------------------|------------------|---------------------|---------------------|----------------------|---------------------|---------------|---------|
| ITEM CODE     |              |              |                 | 522                  | 524                  | 1208             | 1456                | 1490                | 1544                 | 1771                | 23952EC       |         |
| UNIT TO BID   |              |              |                 | LF                   | LF                   | EACH             | EACH                | EACH                | EACH                 | EACH                | EACH          |         |
| 23+50         | 0°           | 4            | M               | 94                   |                      |                  | 1                   |                     |                      |                     |               |         |
| 24+29.46      | 24°13'39" LT | 8            | M               | 295                  |                      |                  |                     | 1                   |                      | 1                   |               |         |
| 26+50         | 0°           | 7            | M               | 143                  | 257                  | 1                | 2                   |                     | 1                    | 1                   |               |         |
| 8+50          | 0°           | 3            | M               |                      | 41                   | 1                | 1                   | 1                   |                      |                     |               |         |
| TOTAL PROJECT |              |              |                 | 237                  | 593                  | 2                | 4                   | 2                   | 1                    | 2                   | 2             |         |

RIGHT OF WAY SUMMARY

| PARCEL NO. | OWNER(S)                                | TOTAL AREA OF TRACT |         | PERMANENT R/W ACQUIRED |         | EASEMENTS |           | AREA SEVERED |         | EXCESS PURCHASED |      | PORTION REMAINING |         | SEWER SYSTEM TYPE | SEWER SYSTEM AFFECTED BY PROJECT |         | BUILDINGS ACQUIRED NUMBER |    |   |   | SOURCE OF TITLE | REMARKS*                                   |
|------------|-----------------------------------------|---------------------|---------|------------------------|---------|-----------|-----------|--------------|---------|------------------|------|-------------------|---------|-------------------|----------------------------------|---------|---------------------------|----|---|---|-----------------|--------------------------------------------|
|            |                                         | ACRES               | SQ. FT. | ACRES                  | SQ. FT. | PERMANENT | TEMPORARY | LEFT         |         | RIGHT            |      | ACRES             | SQ. FT. |                   | ACRES                            | SQ. FT. | YES                       | NO | C | R |                 |                                            |
|            |                                         |                     |         |                        |         |           |           |              |         |                  |      |                   |         |                   |                                  |         |                           |    |   |   |                 |                                            |
| 1          | RAMSEY STONE COAL CREEK AND ASSOCIATES  | 4.496               | 195,846 | 4.496                  | 195,846 | ----      | ----      | 0            | 0       | ----             | ---- | 0                 | 0       | 3                 |                                  |         |                           |    |   |   | DB 545, PG 266  |                                            |
| 2          | MCCOY MOTORSPORTS                       | 5.22                | 227,383 | 0.522                  | 22,740  | ----      | 9,853     | 4.698        | 204,643 | ----             | ---- | 4.698             | 204,643 | 3                 |                                  |         |                           |    |   |   | DB 1122, PG 143 | TOTAL AREA OF TRACT (5.22 ACRES) FROM DEED |
| 3          | CHARLIE VANHOUSE, ET AL. (NOT REQUIRED) | 4.580               | 199,485 | 0                      | 0       | ----      | ----      | ----         | ----    | ----             | ---- | ----              | ----    |                   |                                  |         |                           |    |   |   | DB 571, PG 349  |                                            |
| 4          | CITY OF PIKEVILLE                       | 10.910              | 475,240 | 0.882                  | 38,397  | ----      | 67.497    | 10.029       | 436,843 | ----             | ---- | 10.029            | 436,843 | 3                 |                                  |         |                           |    |   |   | DB 501, PG 352  |                                            |
| 5          | CSX RAILROAD (NOT REQUIRED)             | ----                | ----    | 0                      | 0       | ----      | ----      | ----         | ----    | ----             | ---- | ----              | ----    |                   |                                  |         |                           |    |   |   | DB 166 PG 92    |                                            |

THOMPSON RD.  
GENERAL/PAVE/PIPE SUMMARY

SCALE: 1"=1NTS

PAVING SUMMARY NOTES:

ALL ASPHALT MIXTURES SHALL BE ESTIMATED AT 110 LBS. PER SQ. YD. PER INCH OF DEPTH, UNLESS NOTED OTHERWISE.

- ESTIMATED AT 115 LBS. PER SQ. YD. PER INCH OF DEPTH
- INCLUDES QUANTITY FOR AGGREGATE UNDER SIDEWALK
- CALCULATED USING THE AVERAGE END AREA METHOD
- ESTIMATED AT 2.4 LBS PER SQ. YD. (TWO APPLICATIONS)
- ESTIMATED AT 20 LBS PER SQ. YD. (TWO APPLICATIONS)
- APPLIED AT A RATE OF 0.84 LBS PER SQ. YD.

GENERAL SUMMARY NOTES:

- INCLUDES REMOVAL OF EXISTING CURB AND GUTTER AND SIDEWALK
- EARTHWORK TOTALS: 20730 CY EMBANKMENT 1504 CY EMB BENCHING 4007 CY EXCAVATION
- APPROXIMATELY 0.5 ACRES. DOES NOT INCLUDE CLEARING AND GRUBBING REQUIRED FOR BRIDGE CONSTRUCTION
- REMOVAL OF EXISTING BRIDGE
- ALL PAVEMENT STRIPING REMOVAL WILL BE LOCATED ALONG US 23
- TO BE INSTALLED BY THE GEOTECHNICAL BRANCH. ITEM TO INCLUDE 400' OF CABLE AND ONE HAND-HELD READOUT. TRENCHING FOR THE INSTALLATION TO BE INCLUDED IN THE UNIT PRICE FOR EXCAVATION (SEE GEOTECHNICAL NOTES)

| STORM SEWER CONSTRUCTION CHART |          |      |            |          |
|--------------------------------|----------|------|------------|----------|
| THOMPSON ROAD                  |          |      |            |          |
| INLET #                        | DBI      | TYPE | LT/RT/ MED | STA.     |
| R3-1                           | CBI      | A    | RT         | 23+50    |
| R3-2                           | DBI      | I    | LT         | 24+29.46 |
| R3-3                           | JUNCTION | B    | RT         | 24+29.46 |
| R3-4                           | DBI      | I    | LT         | 26+50    |
| R3-5                           | CBI      | A    | LT         | 26+50    |
| R3-6                           | CBI      | A    | RT         | 26+50    |
| R3-7                           | JUNCTION | B    | RT         | 26+50    |
| R3-8                           | HEADWALL | 24*  | RT         | 29+04.31 |
| BILLUPS DRIVE                  |          |      |            |          |
| R3-9                           | DBI      | II   | LT         | 8+50     |
| R3-10                          | CBI      | A    | LT         | 8+50     |
| R3-11                          | HEADWALL | 24*  | RT         | 8+50     |

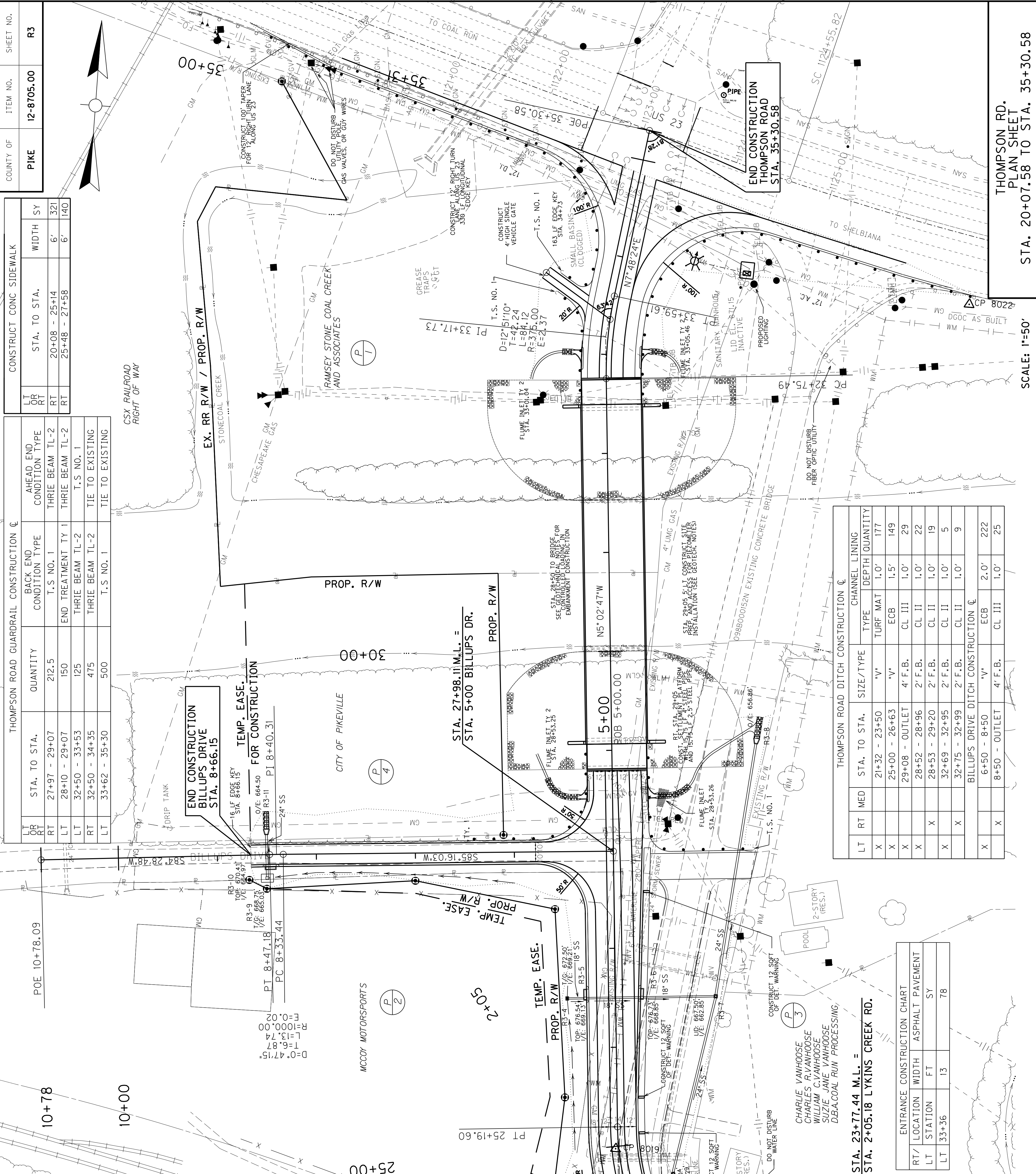
| ENTRANCE CONSTRUCTION CHART |          |       |          |          |
|-----------------------------|----------|-------|----------|----------|
| RT/ LT                      | LOCATION | WIDTH | CEM CONC | PAVE     |
| RT                          | 25+31    | 12    | 25       | 25       |
| RT                          | 27+82    | 26    | 32       | 32       |
| RT/ LT                      | LOCATION | WIDTH | ASPHALT  | PAVEMENT |
| LT                          | 24+55    | 30    | 224      | 224      |
| RT                          | 27+82    | 26    | 307      | 307      |

|                 |            |
|-----------------|------------|
| EXISTING RR R/W | PI 1+64.80 |
| DIRT ROAD       |            |

| CONST. STANDARD Curb and Gutter |    |
|---------------------------------|----|
| STATION TO STATION              | LF |
| THOMPSON ROAD                   | 65 |
| 28+42 - 29+07                   | 65 |
| 32+49.50 - 33+19                | 65 |
| 32+49.50 - 33+12                | 65 |

| THOMPSON ROAD GUARDRAIL CONSTRUCTION |               |          |                         |                          |
|--------------------------------------|---------------|----------|-------------------------|--------------------------|
| LT OR RT                             | STA. TO STA.  | QUANTITY | BACK END CONDITION TYPE | AHEAD END CONDITION TYPE |
| RT                                   | 27+97 - 29+07 | 212.5    | T.S. NO. 1              | THRIE BEAM TL-2          |
| LT                                   | 28+10 - 29+07 | 150      | END TREATMENT TY I      | THRIE BEAM TL-2          |
| LT                                   | 32+50 - 33+53 | 125      | THRIE BEAM TL-2         | T.S. NO. 1               |
| RT                                   | 32+50 - 34+35 | 475      | THRIE BEAM TL-2         | TIE TO EXISTING          |
| LT                                   | 33+62 - 35+30 | 500      | T.S. NO. 1              | TIE TO EXISTING          |

| CONSTRUCT CONC SIDEWALK |               |          |            |          |
|-------------------------|---------------|----------|------------|----------|
| LT OR RT                | STA. TO STA.  | WIDTH SY | PIKE       | ITEM NO. |
| RT                      | 20+08 - 25+14 | 6'       | 12-8705.00 | R3       |
| RT                      | 25+48 - 27+58 | 6'       |            |          |



| THOMPSON ROAD DITCH CONSTRUCTION |    |     |                |           |
|----------------------------------|----|-----|----------------|-----------|
| LT                               | RT | MED | STA. TO STA.   | SIZE/TYPE |
| X                                |    |     | 21+32 - 23+50  | 4\"/>     |
| X                                |    |     | 25+00 - 26+63  | 4\"/>     |
| X                                |    |     | 29+08 - OUTLET | 4\"/>     |
| X                                |    |     | 28+52 - 28+96  | 2\"/>     |
| X                                |    |     | 28+53 - 29+20  | 2\"/>     |
| X                                |    |     | 32+69 - 32+95  | 2\"/>     |
| X                                |    |     | 32+75 - 32+99  | 2\"/>     |
| BILLUPS DRIVE DITCH CONSTRUCTION |    |     |                |           |
| X                                |    |     | 6+50 - 8+50    | 4\"/>     |
| X                                |    |     | 8+50 - OUTLET  | 4\"/>     |

| ENTRANCE CONSTRUCTION CHART |          |       |                  |
|-----------------------------|----------|-------|------------------|
| RT/ LT                      | LOCATION | WIDTH | ASPHALT PAVEMENT |
| LT                          | 33+36    | 13    | 78               |

SCALE: 1"=50'

THOMPSON RD.  
PLAN SHEET  
STA. 20+07.58 TO STA. 35+30.58





|           |            |           |
|-----------|------------|-----------|
| COUNTY OF | ITEM NO.   | SHEET NO. |
| PIKE      | 12-8705.00 | R3A       |

BEGIN CONSTRUCTION  
THOMPSON ROAD  
STA. 20+07.58

BEGIN CONSTRUCTION  
LYKINS CREEK ROAD  
STA. 0+33.00

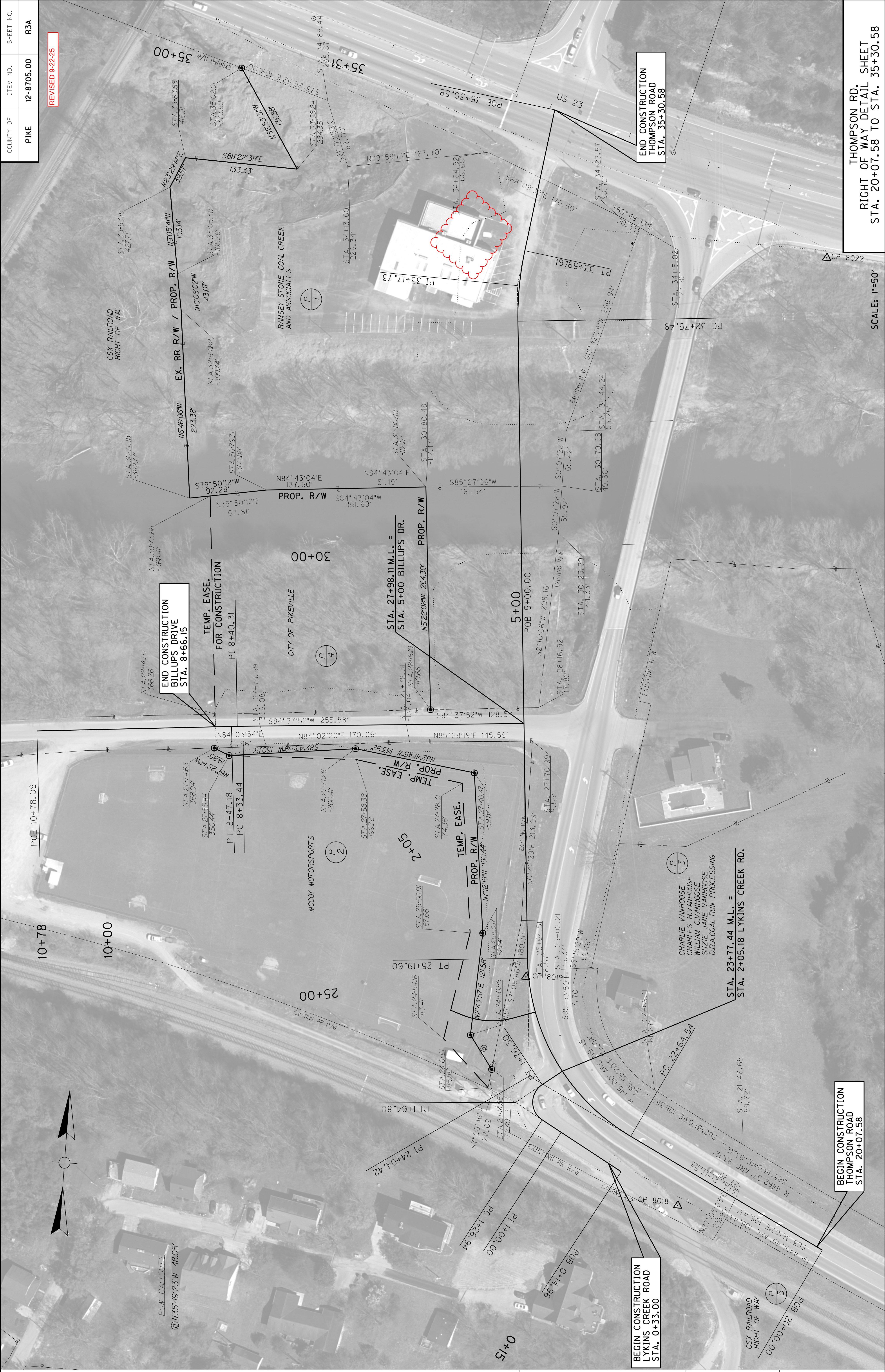
ROW CALLOUTS  
@N 35°49'23"W 48.05'

END CONSTRUCTION  
BILLUPS DRIVE  
STA. 8+66.15

END CONSTRUCTION  
THOMPSON ROAD  
STA. 35+30.58

THOMPSON RD.  
RIGHT OF WAY DETAIL SHEET  
STA. 20+07.58 TO STA. 35+30.58

SCALE: 1"=50'



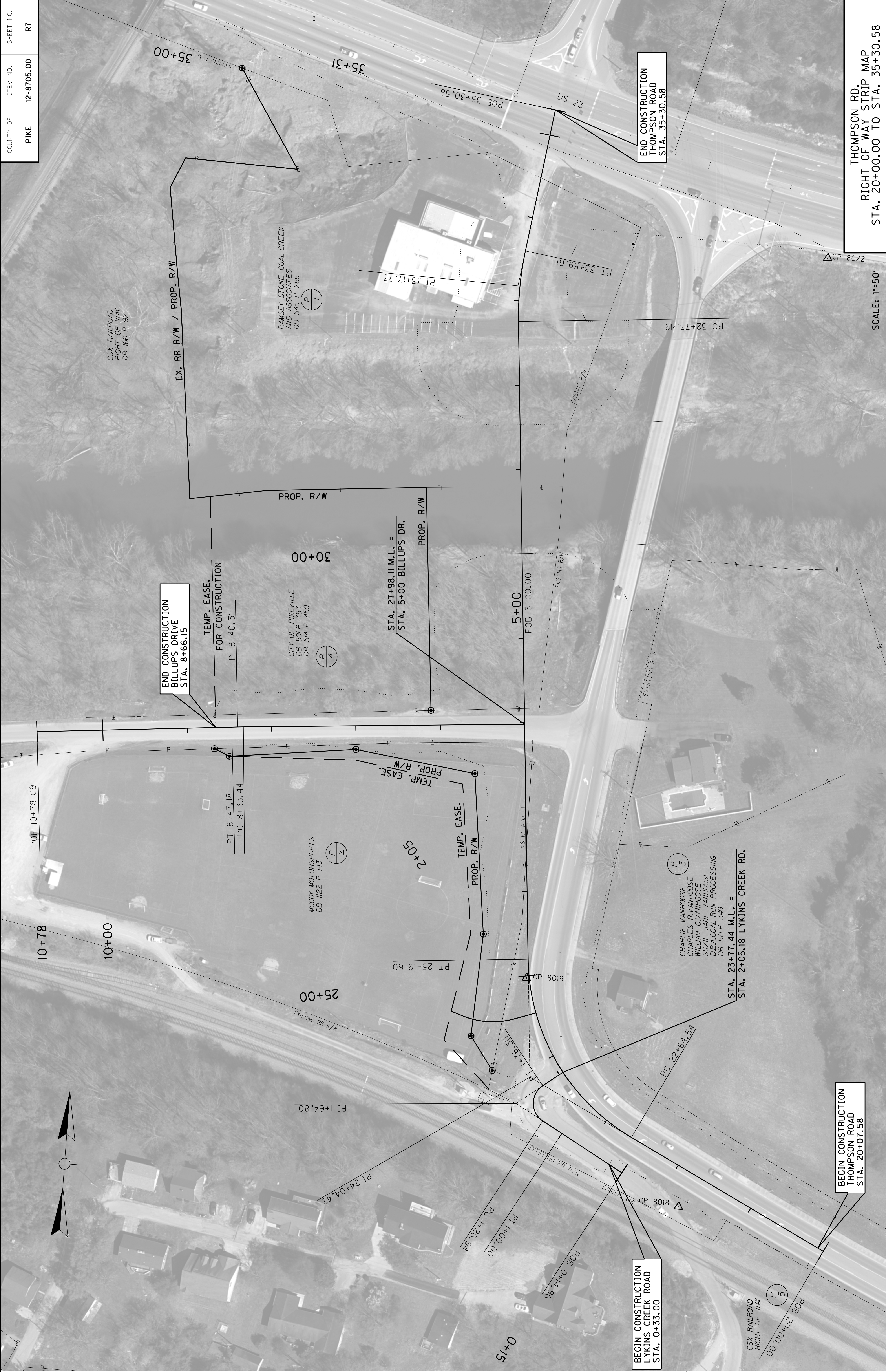
|           |            |           |
|-----------|------------|-----------|
| COUNTY OF | ITEM NO.   | SHEET NO. |
| PIKE      | 12-8705.00 | R3A       |

REVISED 9-22-25

THOMPSON RD.  
RIGHT OF WAY DETAIL SHEET  
STA. 20+07.58 TO STA. 35+30.58

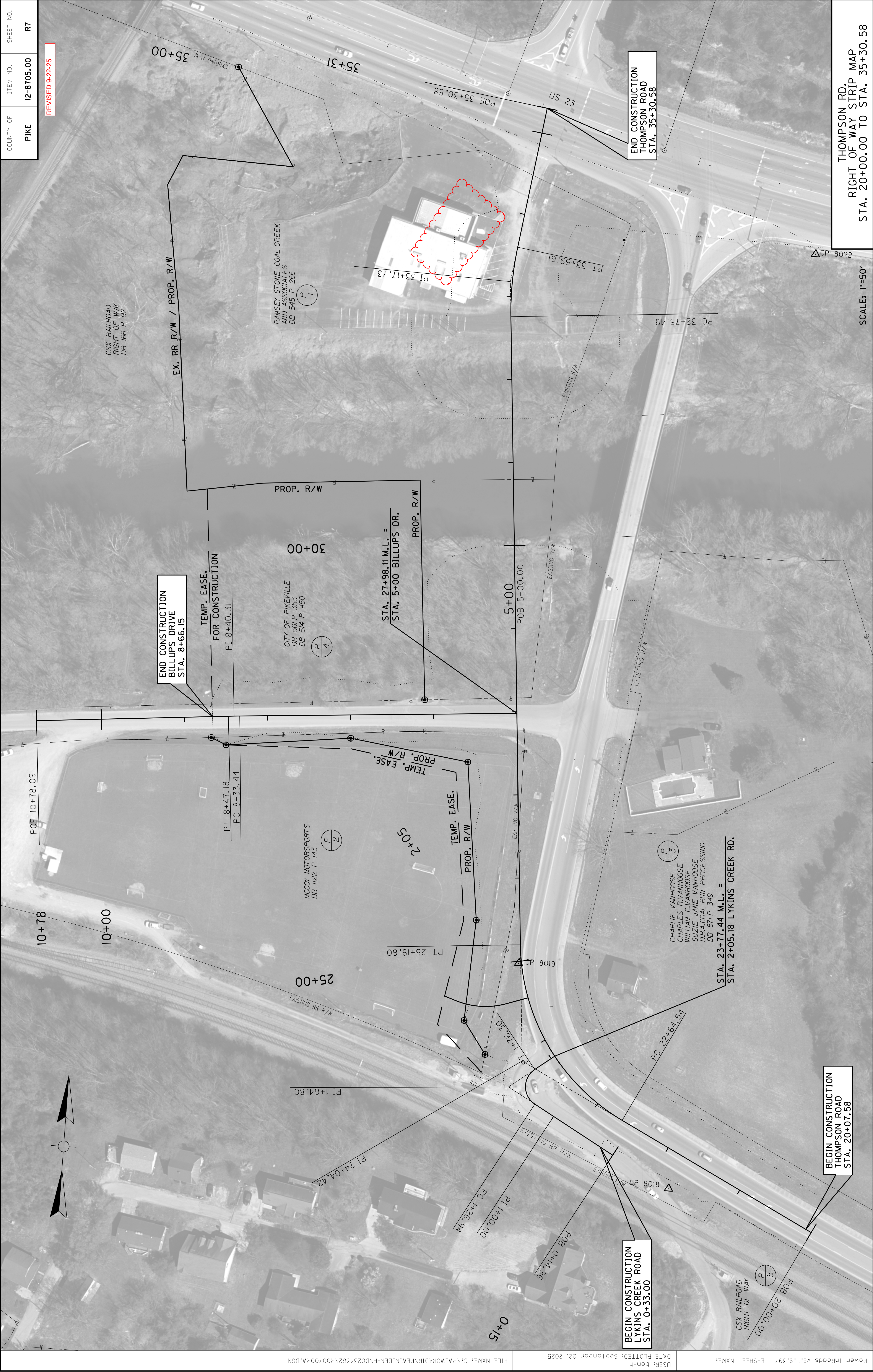
SCALE: 1"=50'

| COUNTY OF | ITEM NO.   | SHEET NO. |
|-----------|------------|-----------|
| PIKE      | 12-8705.00 | R7        |



SCALE: 1"=50'

THOMPSON RD.  
RIGHT OF WAY STRIP MAP  
STA. 20+00.00 TO STA. 35+30.58



| COUNTY OF | ITEM NO.   | SHEET NO. |
|-----------|------------|-----------|
| PIKE      | 12-8705.00 | R7        |

REVISED 9-22-25

FILE NAME: c:\p\w\WORKDIR\PEWIN.BEN-H\0234362\RO0700RW.DGN

DATE PLOTTED: September 22, 2025

USER: ben-h

E-SHEET NAME: Power InRoads v8.11.9.397

BEGIN CONSTRUCTION  
THOMPSON ROAD  
STA. 20+07.58

BEGIN CONSTRUCTION  
LYKINS CREEK ROAD  
STA. 0+33.00

STA. 23+77.44 M.L. =  
STA. 2+05.18 LYKINS CREEK RD.

CHARLIE VANHOOSE  
CHARLES R. VANHOOSE  
WILLIAM C. VANHOOSE  
SUZIE JANE VANHOOSE  
D.B.A. COAL RUN PROCESSING  
DB 571 P 349

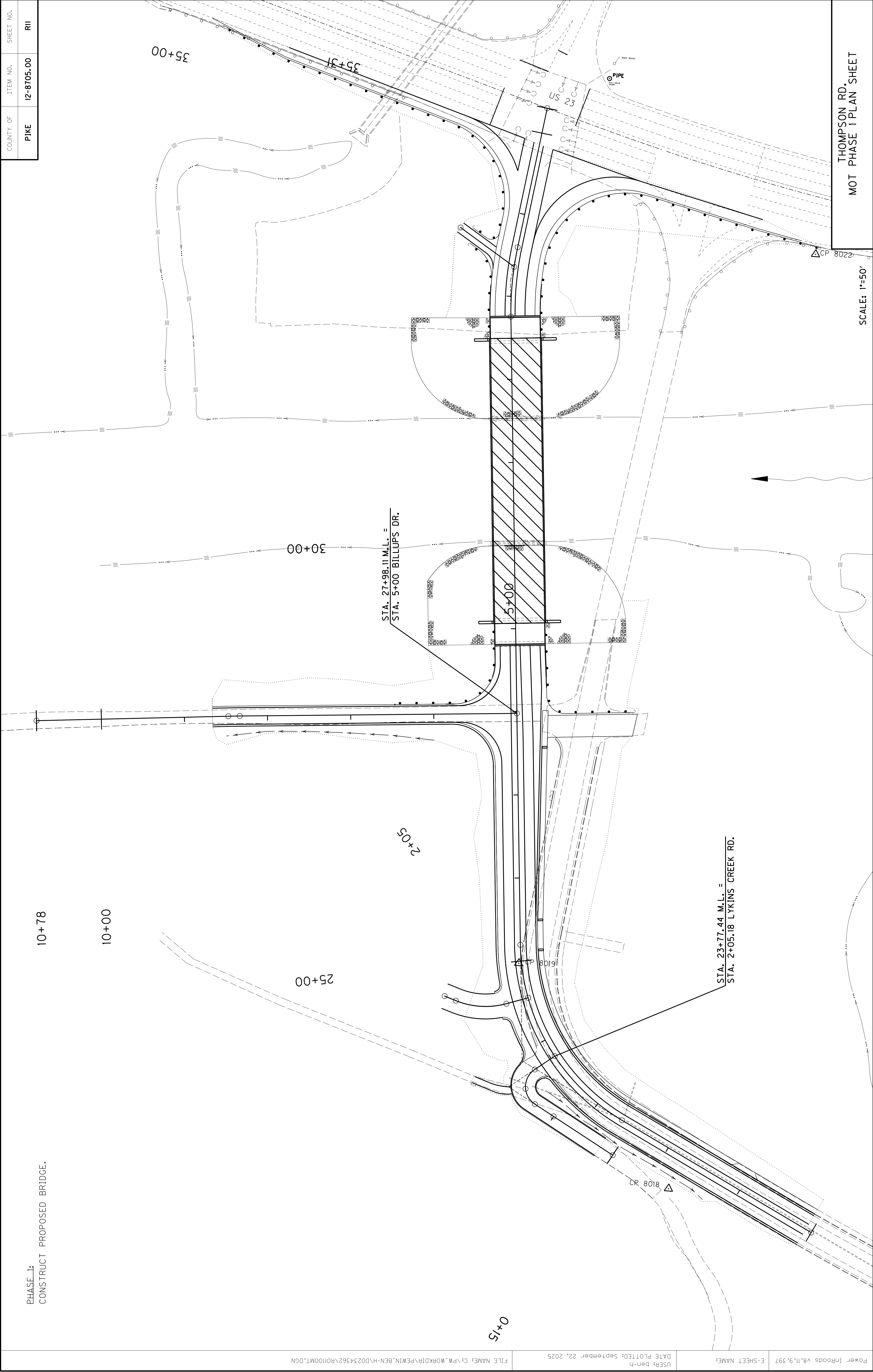
STA. 27+98.11 M.L. =  
STA. 5+00 BILLUPS DR.

END CONSTRUCTION  
BILLUPS DRIVE  
STA. 8+66.15

END CONSTRUCTION  
THOMPSON ROAD  
STA. 35+30.58

SCALE: 1"=50'

THOMPSON RD.  
RIGHT OF WAY STRIP MAP  
STA. 20+00.00 TO STA. 35+30.58



REVISÉ 9-22-25

PHASE 1:  
CONSTRUCT PROPOSED BRIDGE.

 $10+78$ 

10+00

 $25+00$  $50+2$ ~~00+00~~
$$\frac{\text{STA. 27+98.11 M.L.}}{\text{STA. 5+00 BILLUPS DR.}} =$$
 $0+15$ 
$$\sqrt{\frac{\text{STA. 23+77.44 M.L.}}{\text{STA. 2+05.18 LYKINS CREEK RD.}}} =$$

CP 8018 

CP 8022

**PIPE**  
CLIN. & GAS. BY  
2/10/87

Sewer Map

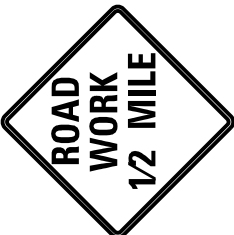
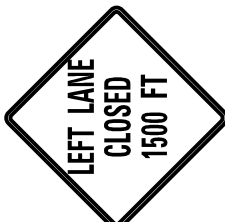
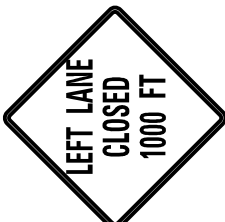
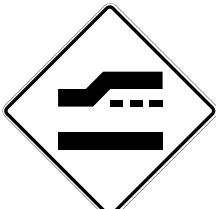
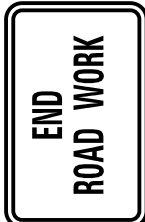
US 23

THOMPSON RD.  
MOT PHASE 1 PLAN SHEET

SCALE: 1"=50'

PHASE 2A:  
CLOSE EXISTING THOMPSON ROAD  
CONSTRUCT ALL DRAINAGE FEATURES ALONG THOMPSON ROAD  
AND BILLUPS DRIVE  
OPEN EXISTING THOMPSON ROAD

10+00

| NUMBER | SIGN DESIGNATION<br>DIMENSIONS                                                                               |
|--------|--------------------------------------------------------------------------------------------------------------|
| ①      |  <p>W20-1<br/>36 x 36</p> |
| ②      |  <p>W20-5<br/>36 x 36</p> |
| ③      |  <p>W20-5<br/>36 x 36</p> |
| ④      |  <p>W4-2<br/>36 x 36</p>  |
| ⑤      |  <p>G20-2<br/>36 x 18</p> |
| ⑥      |  <p>W20-1<br/>36 x 36</p> |

STA. 27+98.11 M.L. =  
STA. 5+00 BILLUPS DR.

|        |                                                                                                           |
|--------|-----------------------------------------------------------------------------------------------------------|
| NUMBER | SIGN DESIGNATION<br>DIMENSIONS                                                                            |
| 7      | R11-4<br>60 x 30<br> |

STA. 23+77.44 M.L. =  
STA. 2+05.18 LYKINS CREEK RD.

MATCHLINE STA. 23+50

| TRAFFIC CONTROL SIGN QUANTITIES          |    |    |   |     |      |   |  |  |  |
|------------------------------------------|----|----|---|-----|------|---|--|--|--|
|                                          |    |    |   |     |      |   |  |  |  |
| TOTAL NUMBER                             | 2  | 2  | 1 | 1   | 1    | 2 |  |  |  |
| SQ. FT. (EACH)                           | 9  | 9  | 9 | 4.5 | 12.5 |   |  |  |  |
| SQ. FT. (TOTAL)                          | 18 | 18 | 9 | 4.5 | 25   |   |  |  |  |
| SIGN QUANTITIES THIS SHEET: 74.5 SQ. FT. |    |    |   |     |      |   |  |  |  |

NOTE: ALL SIGNS AND TEMPORARY TRAFFIC ITEMS TO REMAIN IN PLACE THROUGH PHASE 3

△MAG 1648

$\triangle$  MAG 1647

CP 8021

ce Main

 $35+00$ 

357

STONE COAL CREEK

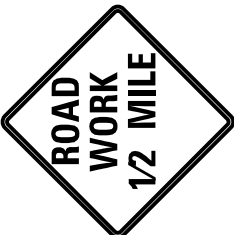
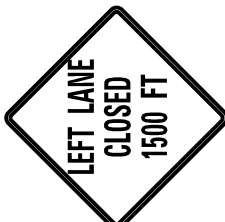
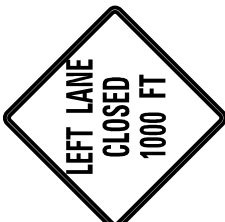
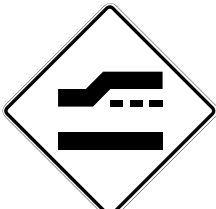
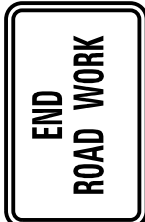
REMAINING GUARDRAIL AND TURN LANE  
CONSTRUCTION TO BE COMPLETED IN PHASE 3

THOMPSON RD.  
MOT PHASE 2A PLAN SHEET

SCALE: 1"=50'

PHASE 2A:  
CLOSE EXISTING THOMPSON ROAD  
CONSTRUCT ALL DRAINAGE FEATURES ALONG THOMPSON ROAD  
AND BILLUPS DRIVE  
OPEN EXISTING THOMPSON ROAD

10+00

| NUMBER | SIGN DESIGNATION<br>DIMENSIONS                                                                               |
|--------|--------------------------------------------------------------------------------------------------------------|
| ①      |  <p>W20-1<br/>36 x 36</p> |
| ②      |  <p>W20-5<br/>36 x 36</p> |
| ③      |  <p>W20-5<br/>36 x 36</p> |
| ④      |  <p>W4-2<br/>36 x 36</p>  |
| ⑤      |  <p>G20-2<br/>36 x 18</p> |
| ⑥      |  <p>W20-1<br/>36 x 36</p> |

STA. 27+98.11 M.L. =  
STA. 5+00 BILLUPS DR.

|        |                                                                                                           |
|--------|-----------------------------------------------------------------------------------------------------------|
| NUMBER | SIGN DESIGNATION<br>DIMENSIONS                                                                            |
| 7      | R11-4<br>60 x 30<br> |

STA. 23+77.44 M.L. =  
STA. 2+05.18 LYKINS CREEK RD.

MATCHLINE STA. 23+50

| TRAFFIC CONTROL SIGN QUANTITIES          |    |    |   |     |      |  |  |  |  |
|------------------------------------------|----|----|---|-----|------|--|--|--|--|
|                                          |    |    |   |     |      |  |  |  |  |
| TOTAL NUMBER                             | 2  | 2  | 1 | 1   | 2    |  |  |  |  |
| SQ. FT. (EACH)                           | 9  | 9  | 9 | 4.5 | 12.5 |  |  |  |  |
| SQ. FT. (TOTAL)                          | 18 | 18 | 9 | 4.5 | 25   |  |  |  |  |
| SIGN QUANTITIES THIS SHEET: 74.5 SQ. FT. |    |    |   |     |      |  |  |  |  |

NOTE: ALL SIGNS AND TEMPORARY TRAFFIC ITEMS TO REMAIN IN PLACE THROUGH PHASE 3

△MAG 1648

$\triangle$  MAG 1647

CP 8021

---  
-ce Main

 $35+00$ 

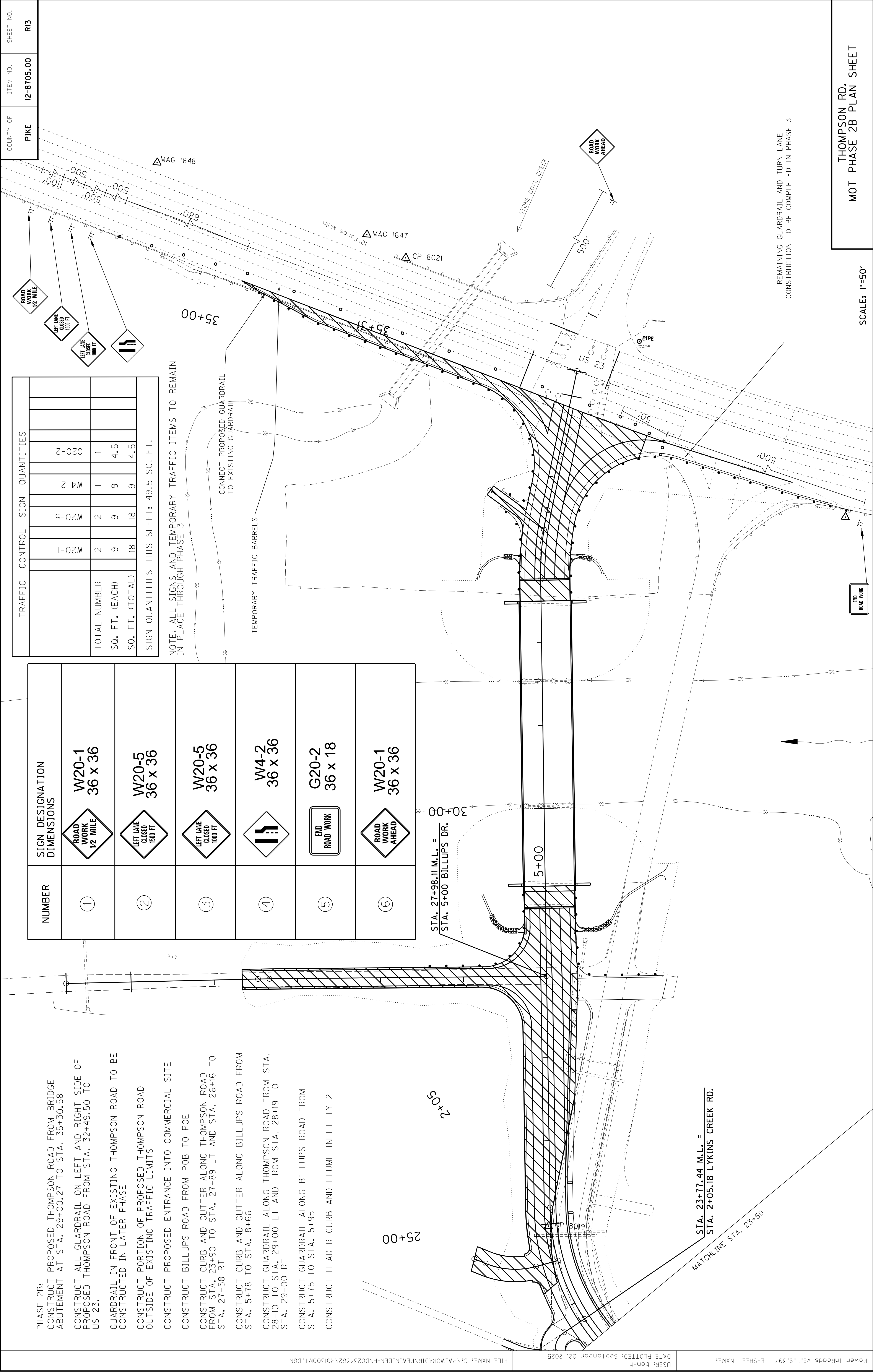
352

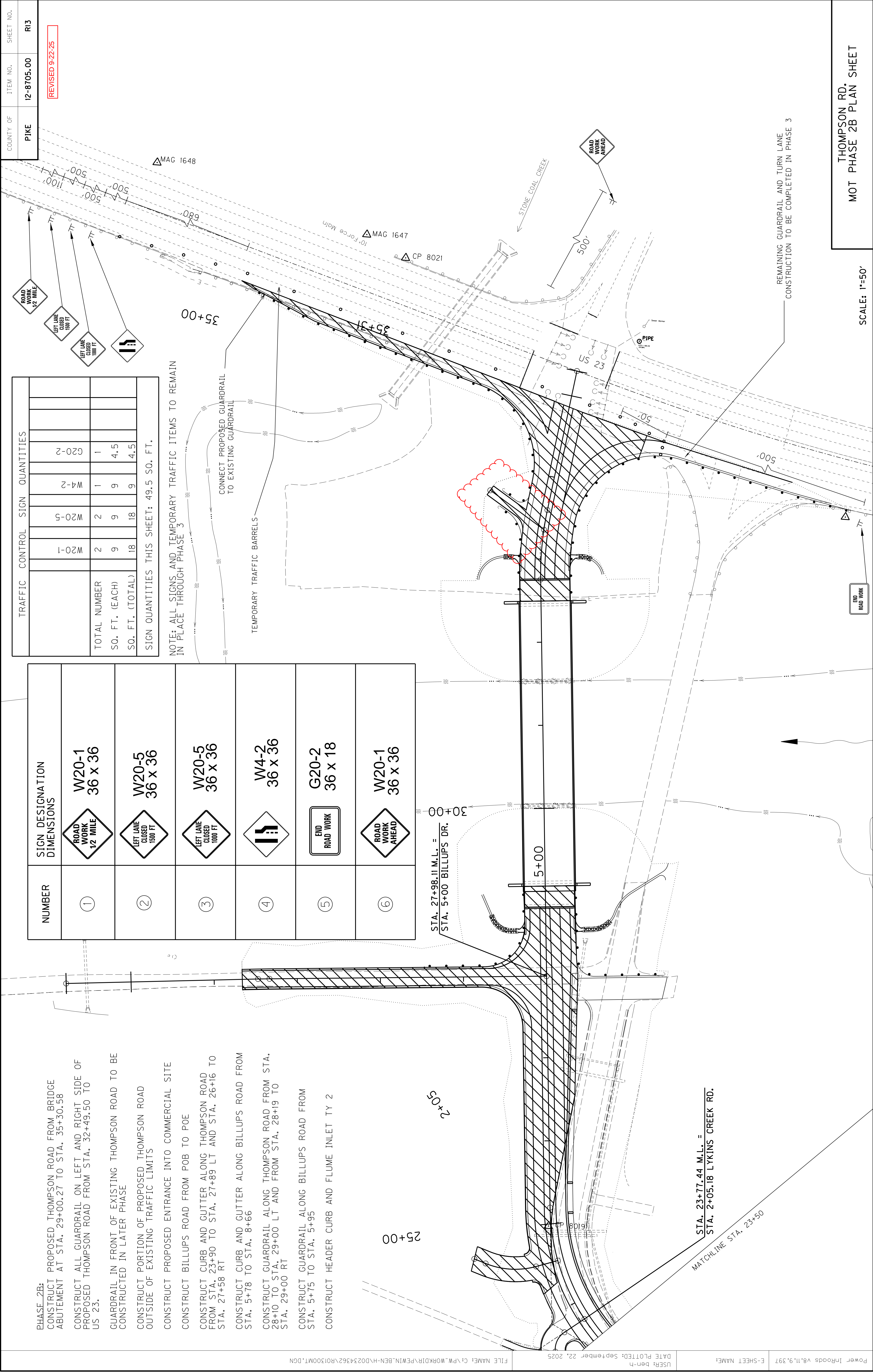
STONE COAL CREEK

REMAINING GUARDRAIL AND TURN LANE  
CONSTRUCTION TO BE COMPLETED IN PHASE 3

THOMPSON RD.  
MOT PHASE 2A PLAN SHEET

SCALE: 1"=50'





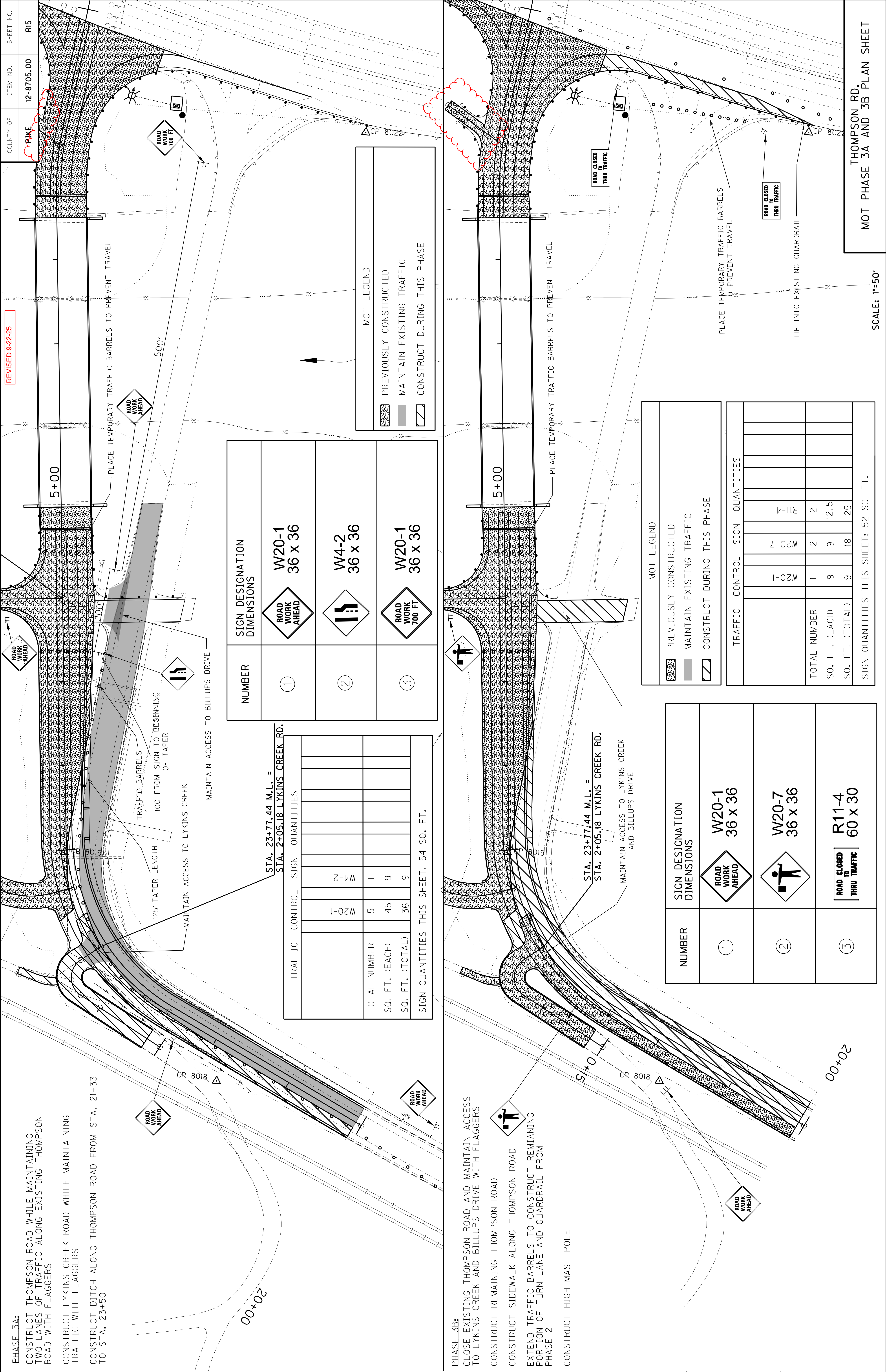
20+00

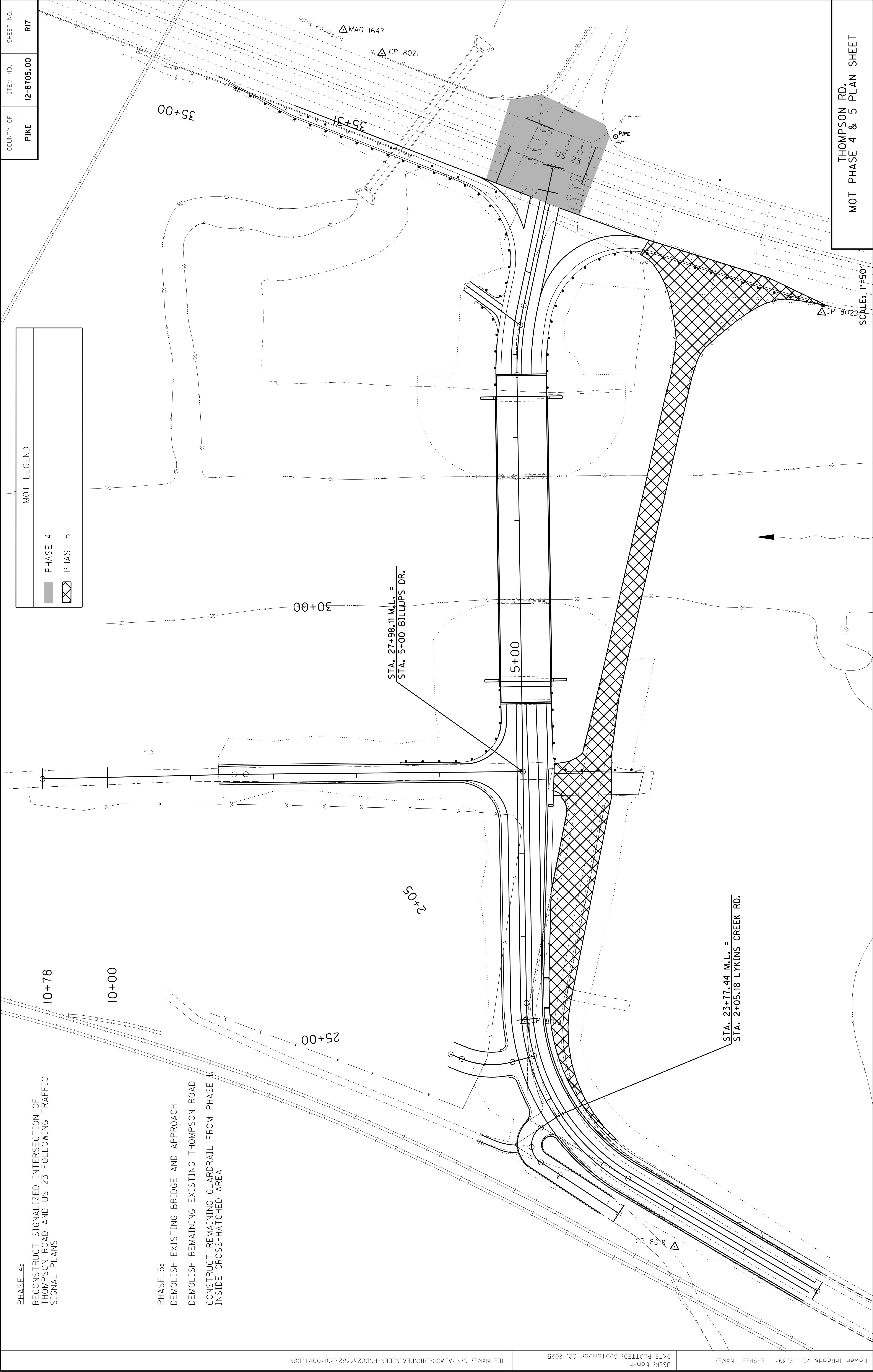
| TRAFFIC CONTROL SIGN QUANTITIES        |  |  |  |  |  |  |  |  |  |  |  |  |
|----------------------------------------|--|--|--|--|--|--|--|--|--|--|--|--|
|                                        |  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL NUMBER                           |  |  |  |  |  |  |  |  |  |  |  |  |
| SO. FT. (EACH)                         |  |  |  |  |  |  |  |  |  |  |  |  |
| SO. FT. (TOTAL)                        |  |  |  |  |  |  |  |  |  |  |  |  |
| SIGN QUANTITIES THIS SHEET: 54 SQ. FT. |  |  |  |  |  |  |  |  |  |  |  |  |

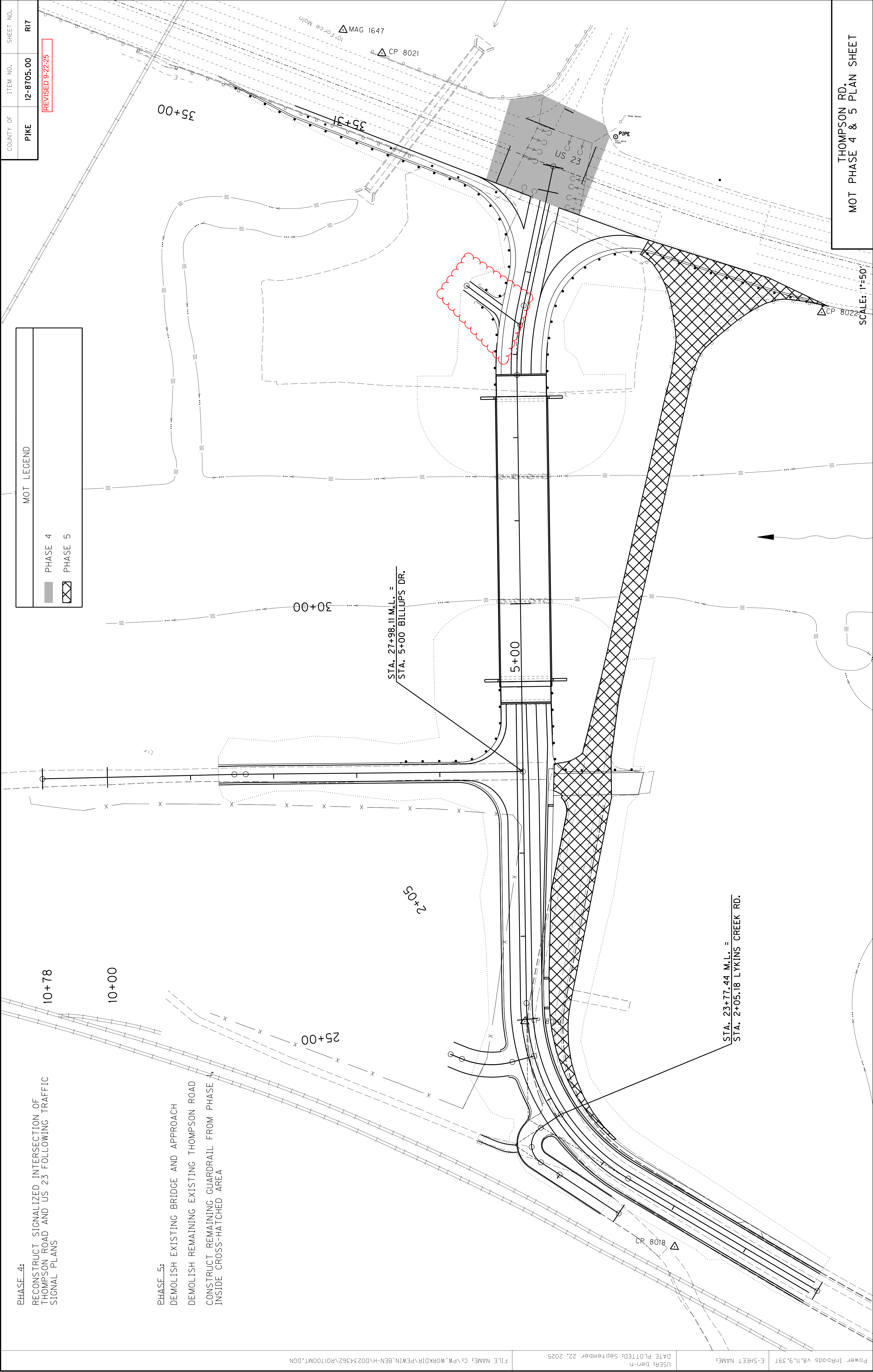
| MOT LEGEND                             |                                 |    |    |  |  |      |  |  |  |
|----------------------------------------|---------------------------------|----|----|--|--|------|--|--|--|
|                                        | PREVIOUSLY CONSTRUCTED          |    |    |  |  |      |  |  |  |
|                                        | MAINTAIN EXISTING TRAFFIC       |    |    |  |  |      |  |  |  |
|                                        | CONSTRUCT DURING THIS PHASE     |    |    |  |  |      |  |  |  |
|                                        | TRAFFIC CONTROL SIGN QUANTITIES |    |    |  |  |      |  |  |  |
|                                        |                                 |    |    |  |  |      |  |  |  |
|                                        |                                 |    |    |  |  |      |  |  |  |
| TOTAL NUMBER                           | 1                               | 2  | 2  |  |  |      |  |  |  |
| SQ. FT. (EACH)                         | 9                               | 9  | 9  |  |  | R1-4 |  |  |  |
| SQ. FT. (TOTAL)                        | 9                               | 18 | 25 |  |  |      |  |  |  |
| SIGN QUANTITIES THIS SHEET: 52 SQ. FT. |                                 |    |    |  |  |      |  |  |  |

| SIGN DESIGNATION<br>DIMENSIONS |                  |                                                                                       |   |
|--------------------------------|------------------|---------------------------------------------------------------------------------------|---|
| SIGN DESIGNATION<br>DIMENSIONS | W20-1<br>36 x 36 |  |   |
| NUMBER                         | ①                |  |   |
|                                | W20-7<br>36 x 36 |                                                                                       |   |
|                                | R11-4<br>60 x 30 |  | ③ |

THOMPSON RD.  
MOT PHASE 3A AND 3B PLAN SHEET



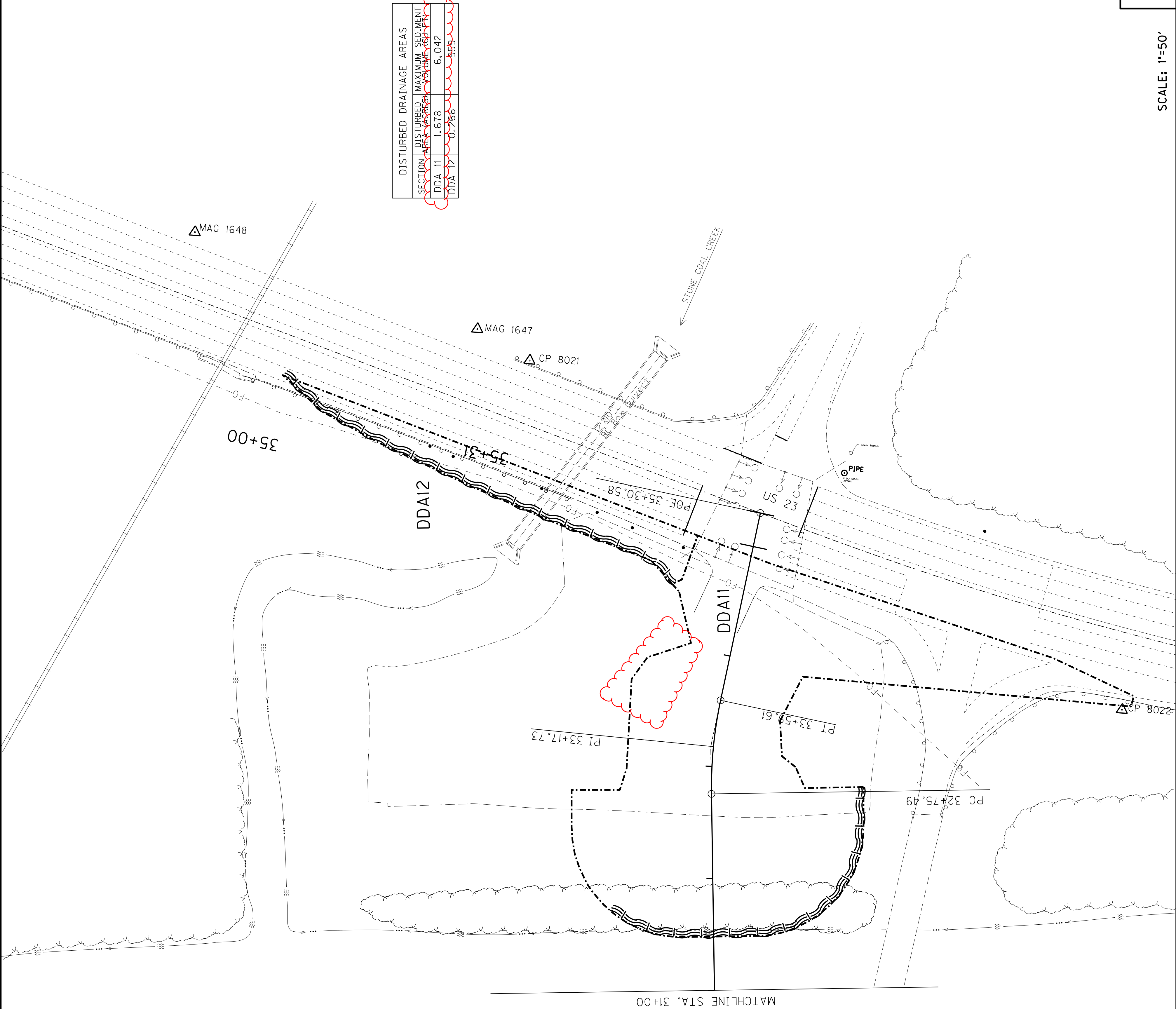
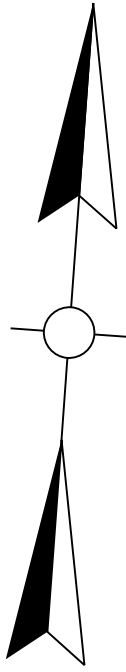






|           |            |           |
|-----------|------------|-----------|
| COUNTY OF | ITEM NO.   | SHEET NO. |
| PIKE      | 12-8705.00 | R20       |

REVISED 9-22-25



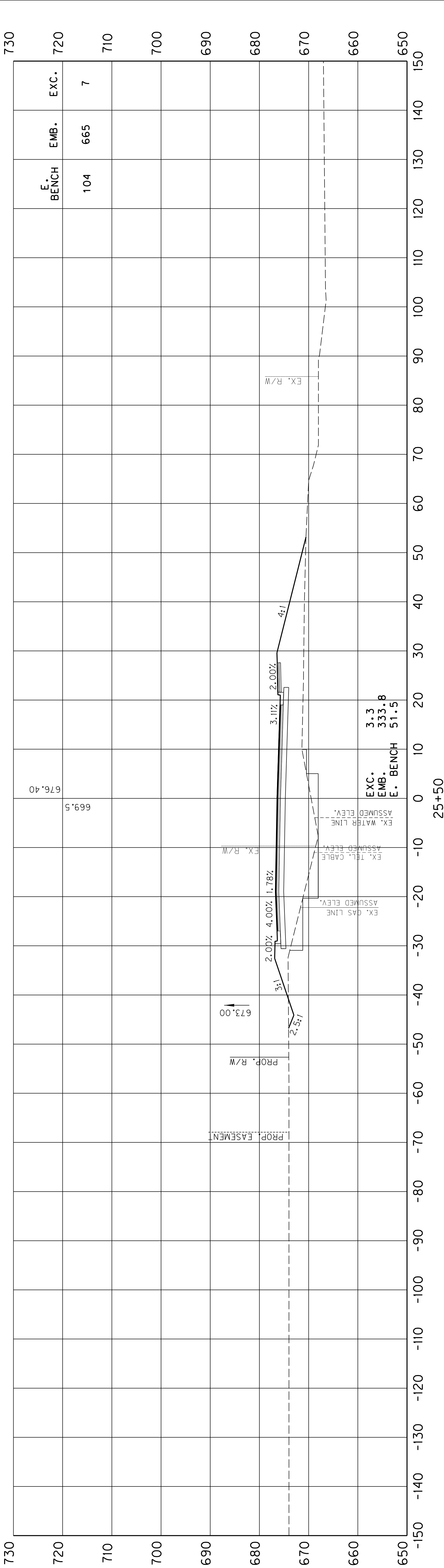
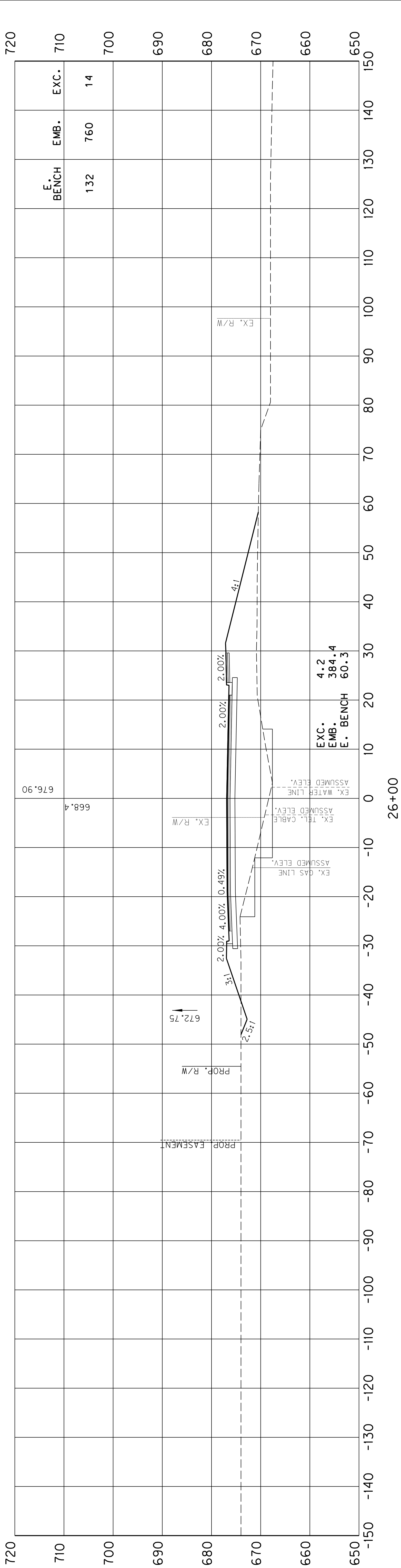
| DISTURBED DRAINAGE AREAS |                |                                     |
|--------------------------|----------------|-------------------------------------|
| SECTION                  | DISTURBED AREA | MAXIMUM SEDIMENT CONTROL EFFICIENCY |
| DDA 11                   | 1.678          | 6.042                               |
| DDA 12                   | 0.266          | 9.959                               |

FILE NAME: c:\pw\WORKDIR\PEWIN\BEN-H\DD234362\R02000EC.DGN

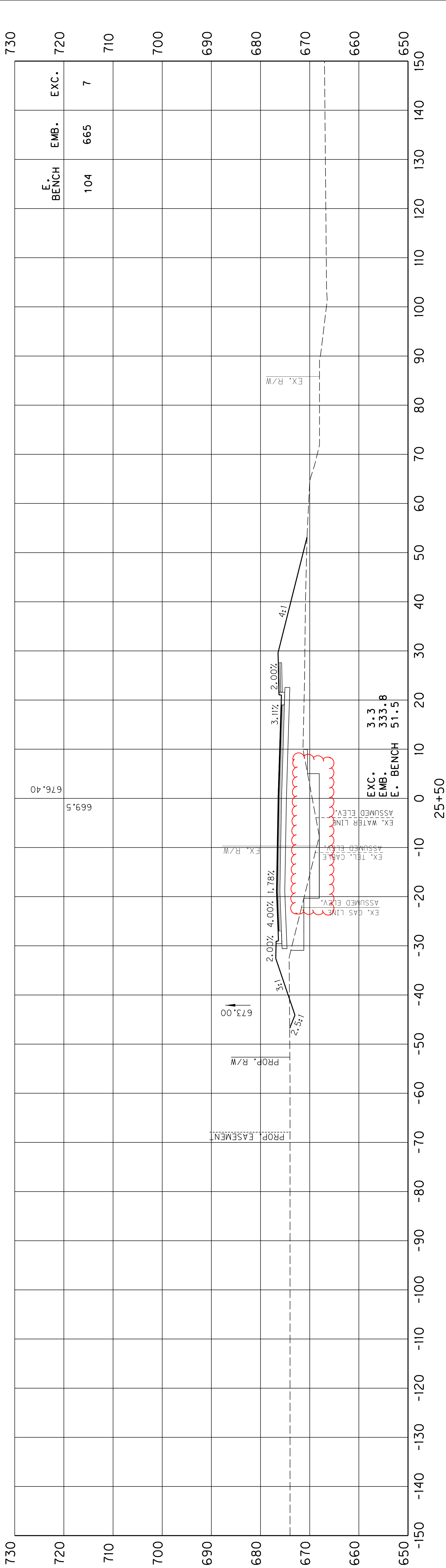
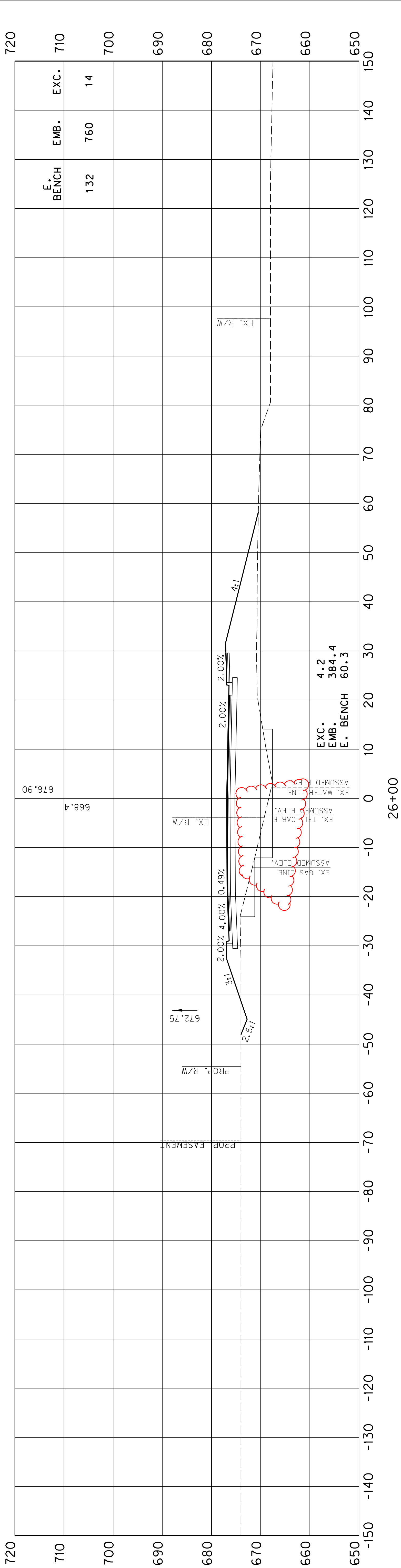
USER: ben-h  
DATE PLOTTED: September 22, 2025

E-SHEET NAME:  
Power InRoads v8.11.9.397

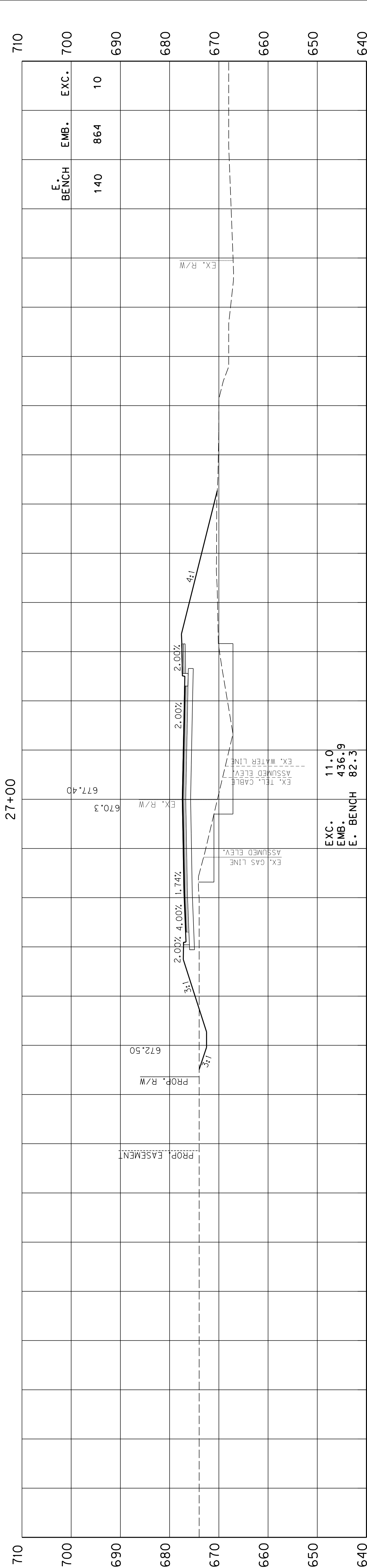
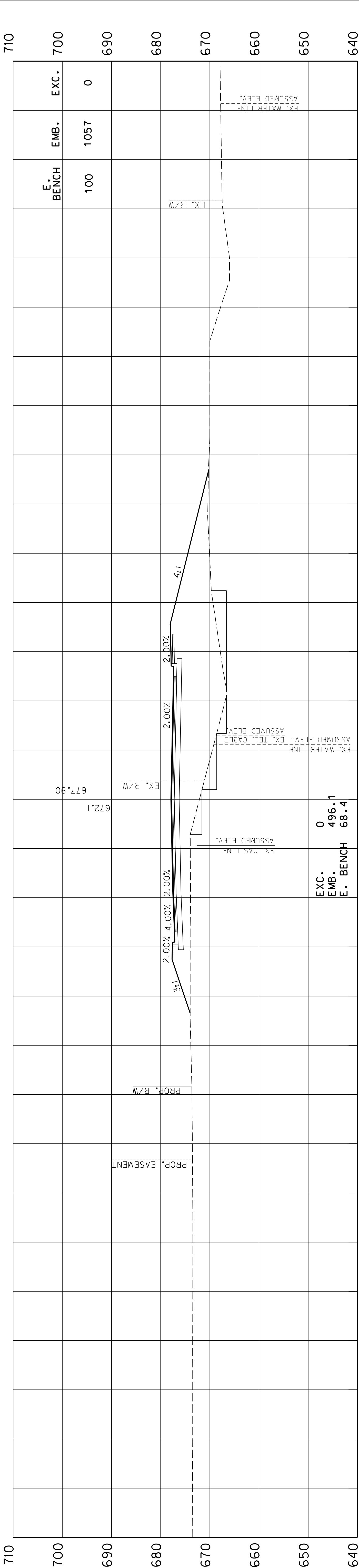
|           |            |           |
|-----------|------------|-----------|
| COUNTY OF | ITEM NO.   | SHEET NO. |
| PIKE      | 12-8705.00 | X9        |



|           |            |           |
|-----------|------------|-----------|
| COUNTY OF | ITEM NO.   | SHEET NO. |
| PIKE      | 12-8705.00 | x9        |



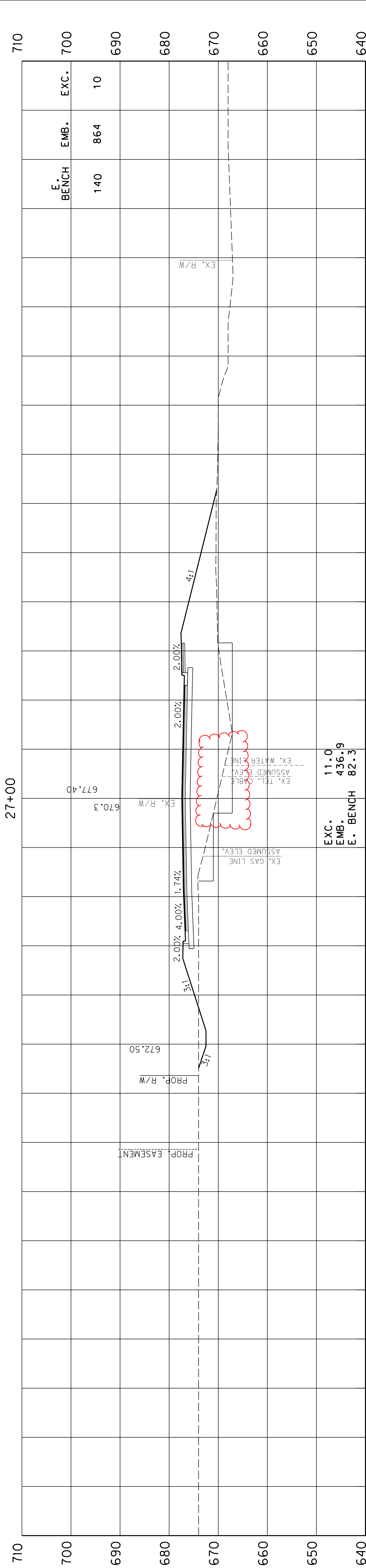
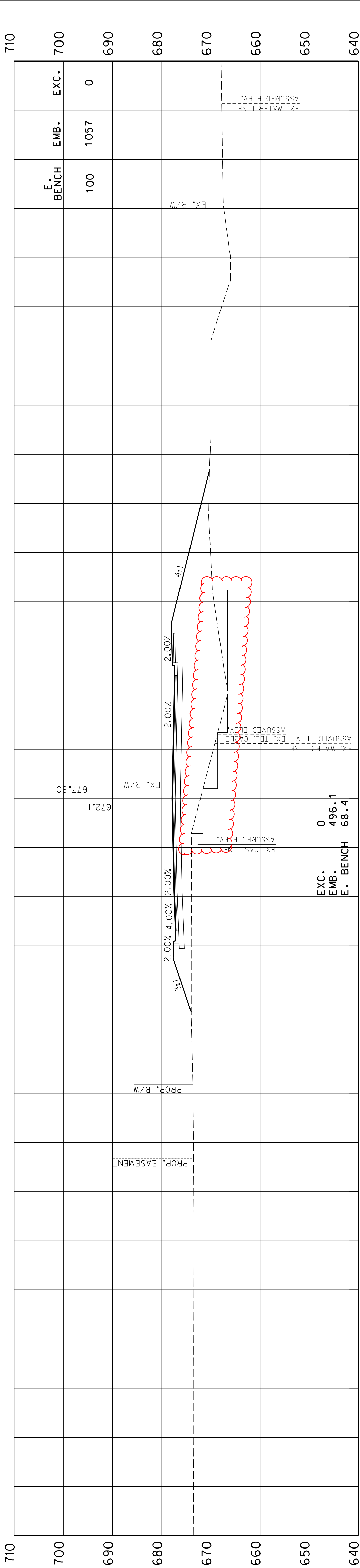
| COUNTY OF | ITEM NO.   | SHEET NO. |
|-----------|------------|-----------|
| PIKE      | 12-8705.00 | X10       |



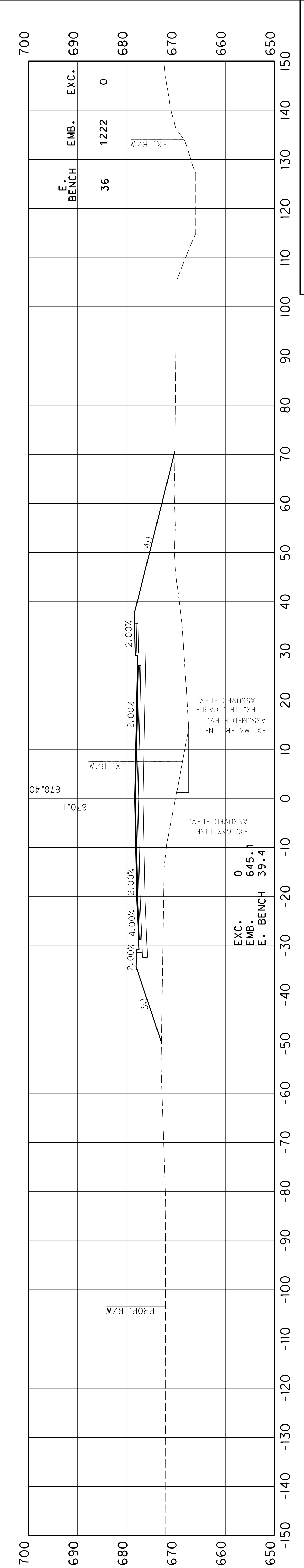
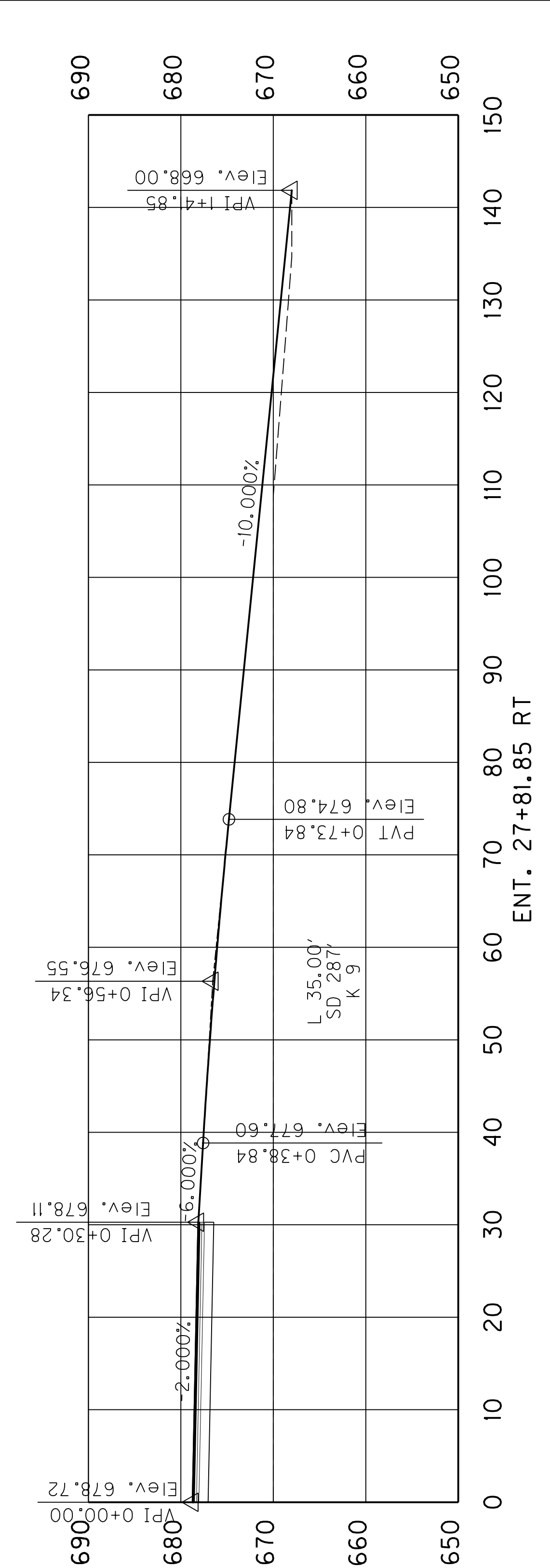
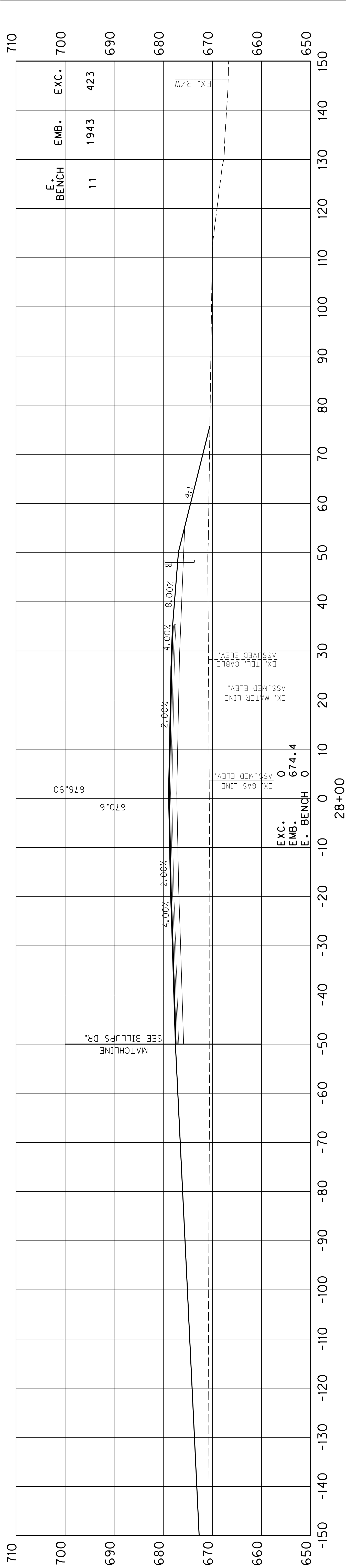
THOMPSON RD.  
STA. 26+50 TO STA. 27+00  
CROSS SECTIONS

SCALE: 1"=10'

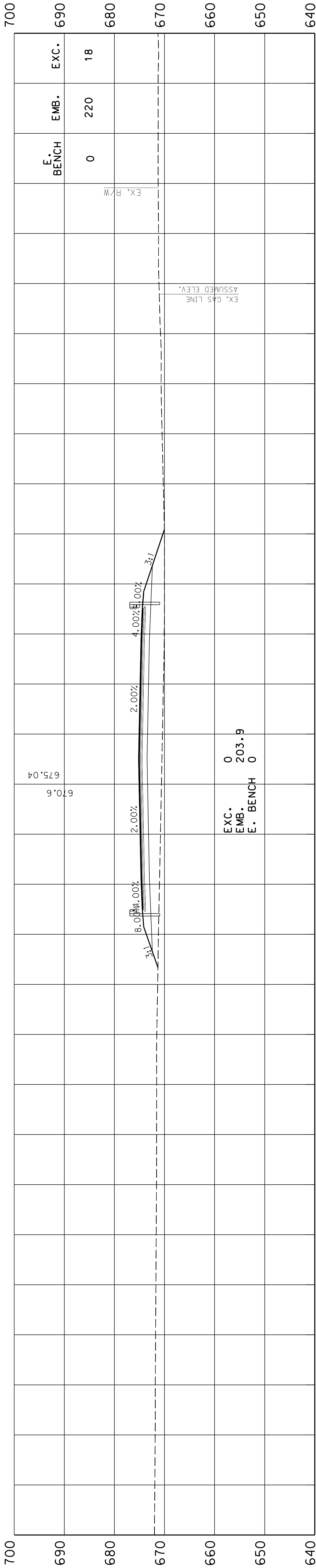
|           |            |           |
|-----------|------------|-----------|
| COUNTY OF | ITEM NO.   | SHEET NO. |
| PIKE      | 12-8705.00 | X10       |



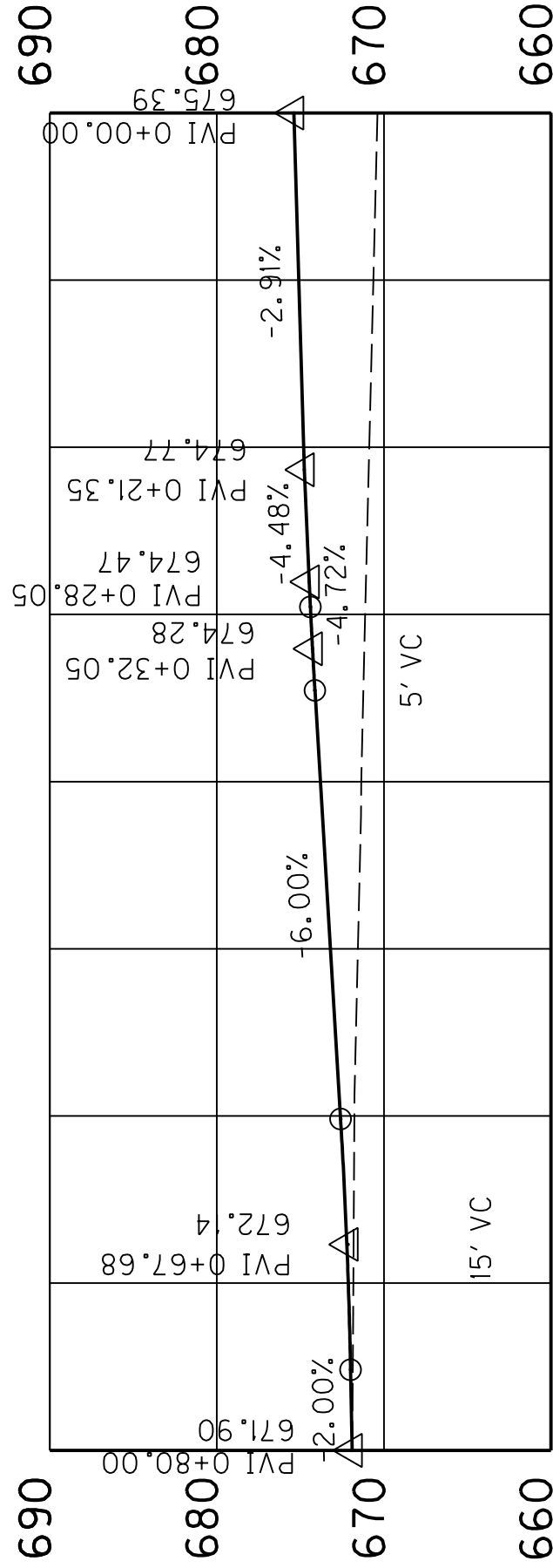
|           |            |           |
|-----------|------------|-----------|
| COUNTY OF | ITEM NO.   | SHEET NO. |
| PIKE      | 12-8705.00 | XII       |



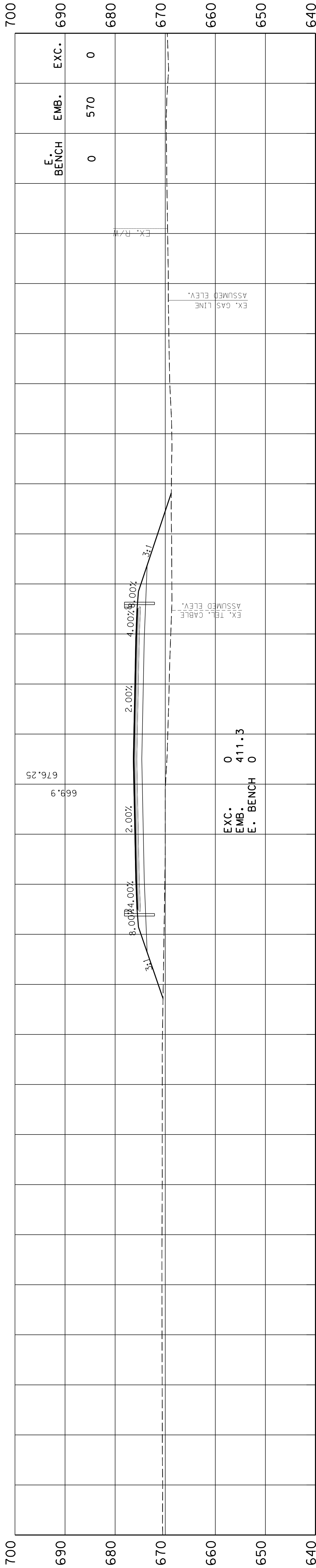




33+50



Ent. Sta. 33+35.65



33+00

SCALE: 1"=10'

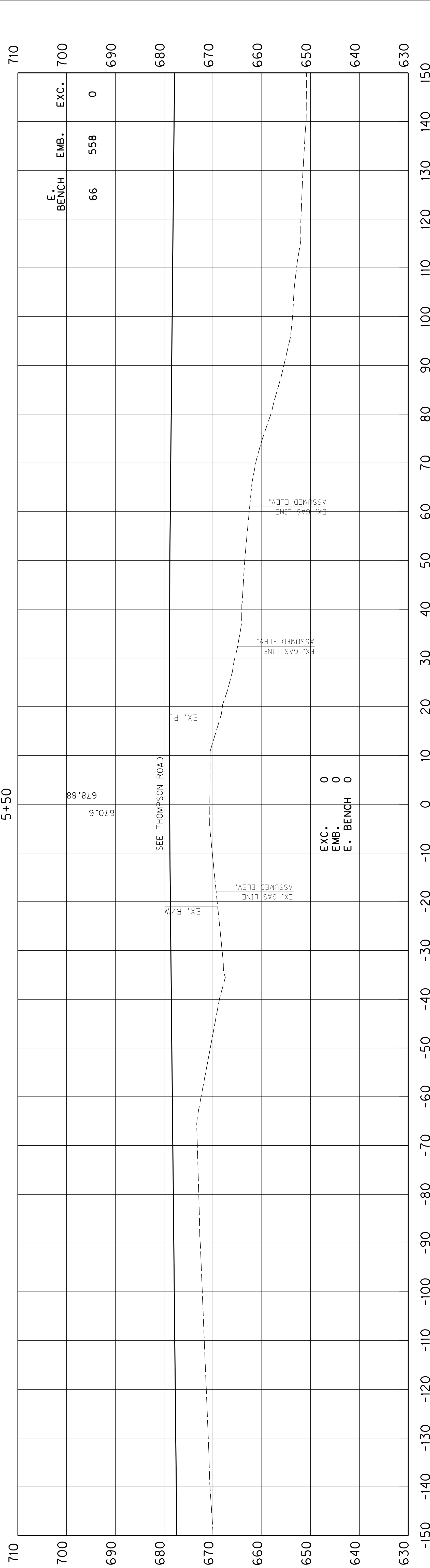
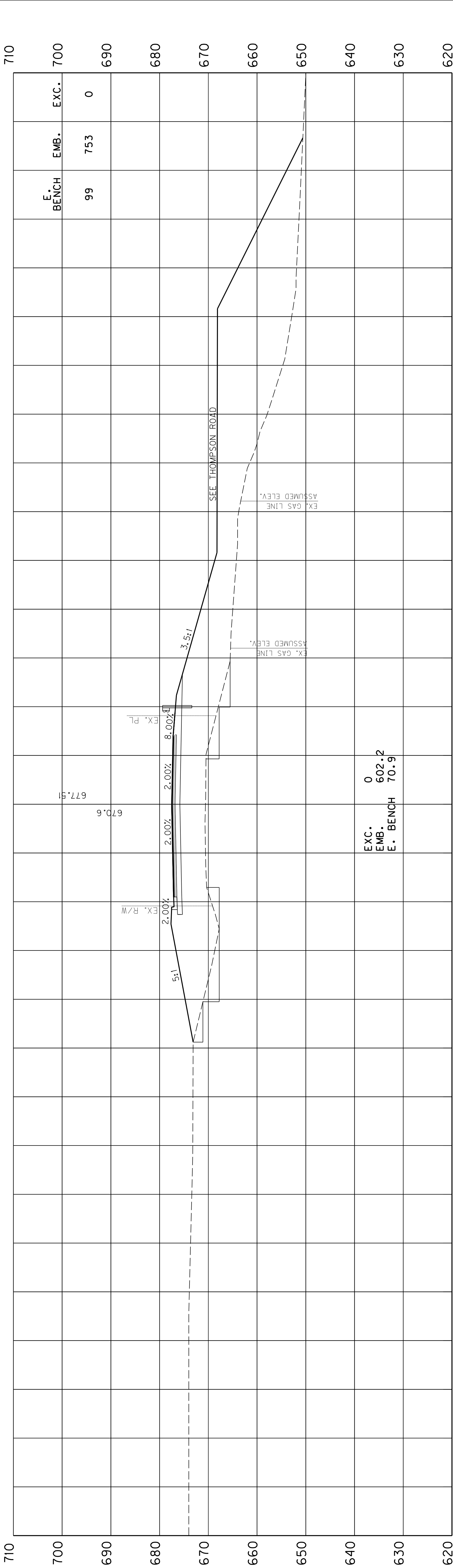
THOMPSON RD.  
STA. 33+00 TO STA. 33+50  
CROSS SECTIONS







|           |            |           |
|-----------|------------|-----------|
| COUNTY OF | ITEM NO.   | SHEET NO. |
| PIKE      | 12-8705.00 | X22       |



BILLIPS DR.  
STA. 5+00 TO STA. 5+50  
CROSS SECTIONS

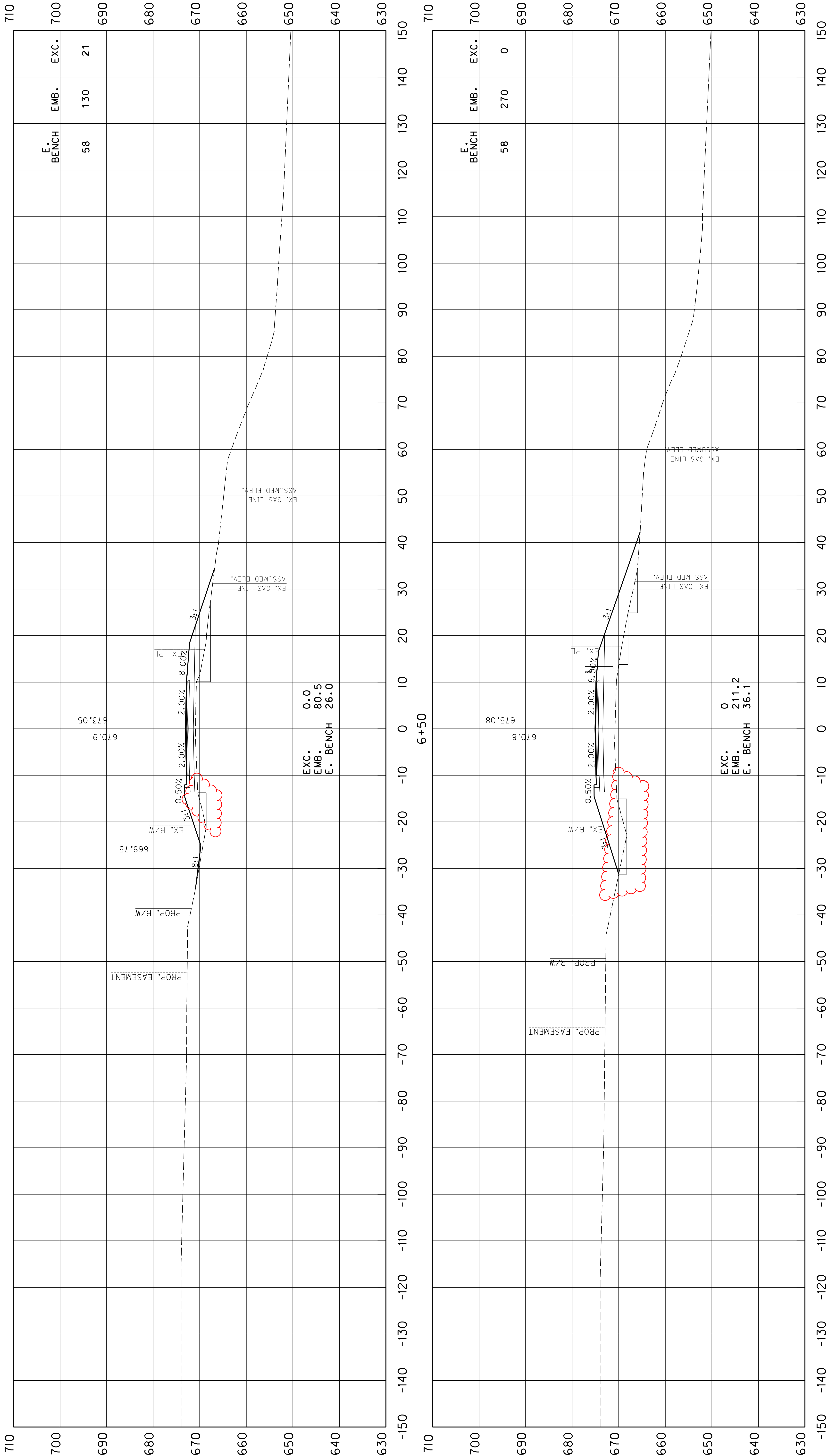
SCALE: 1"=10'

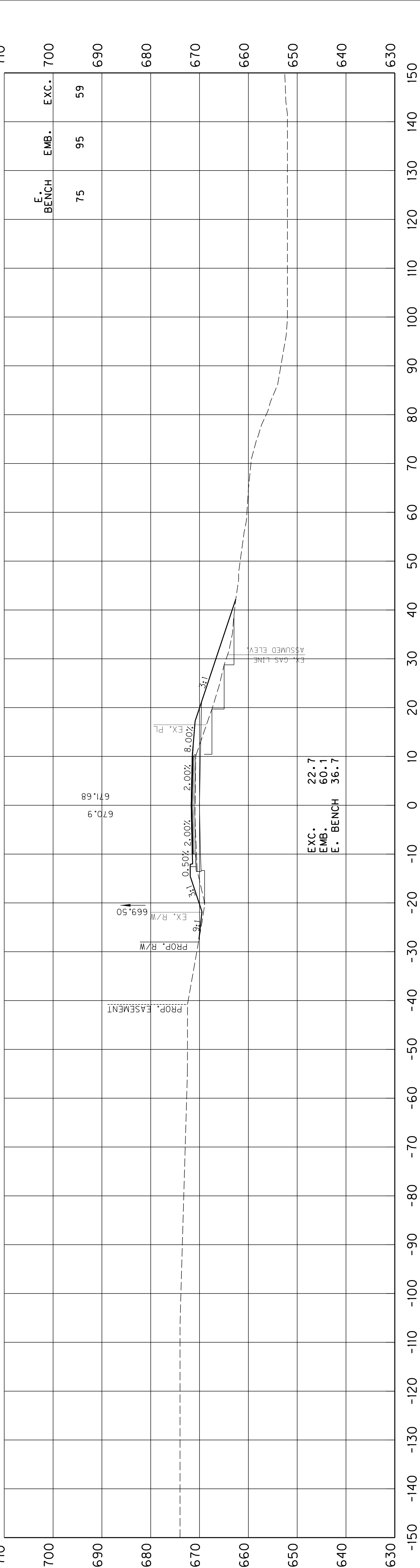
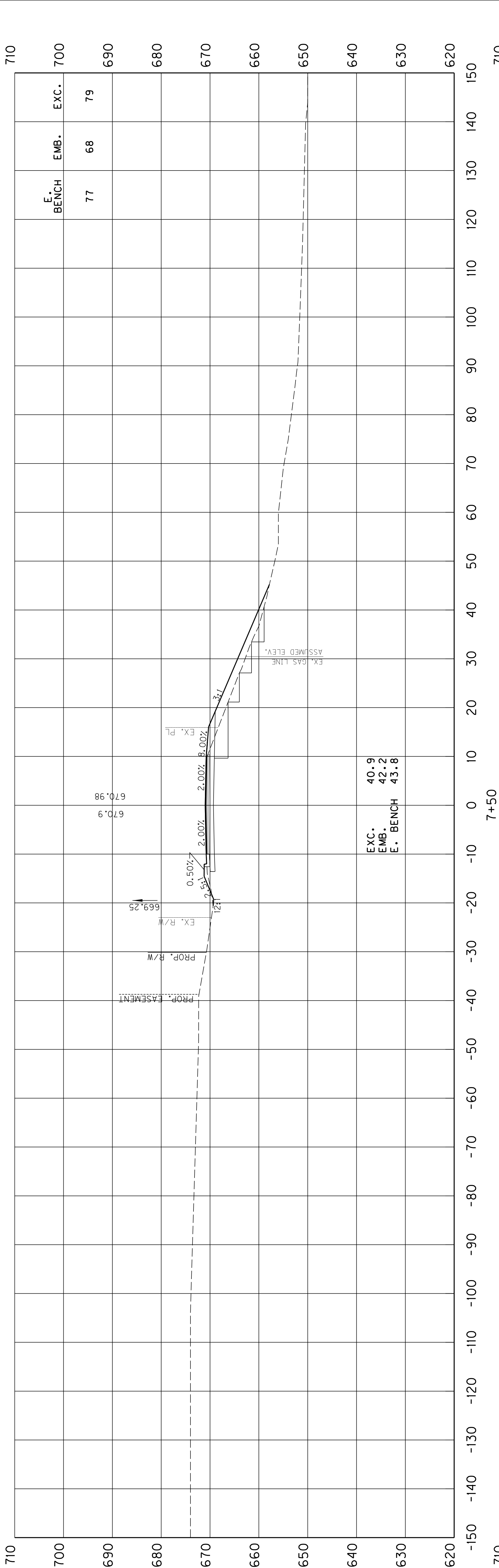


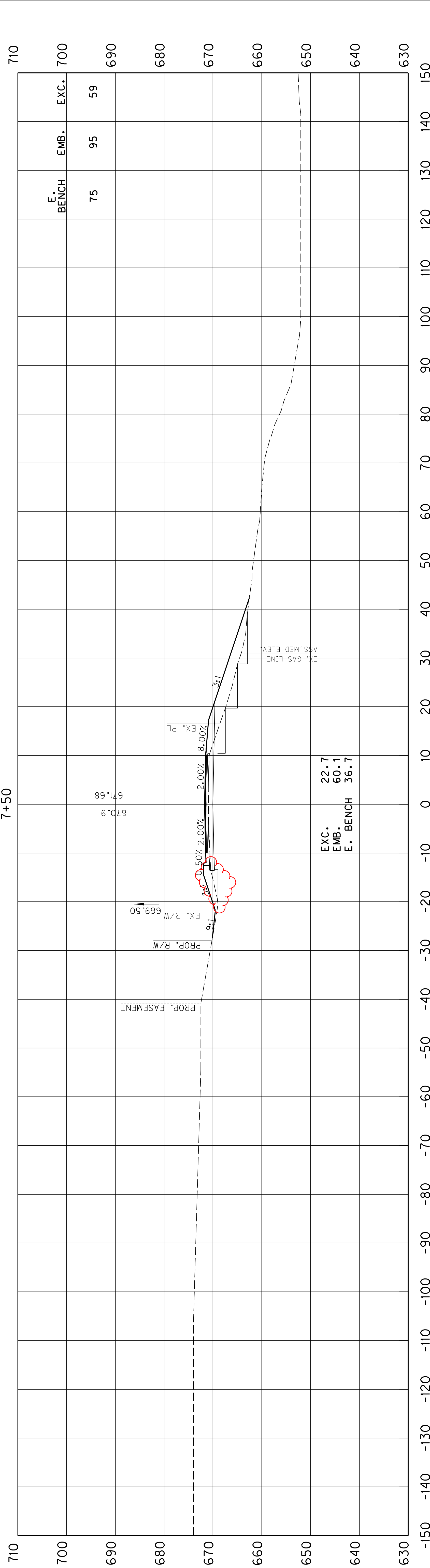
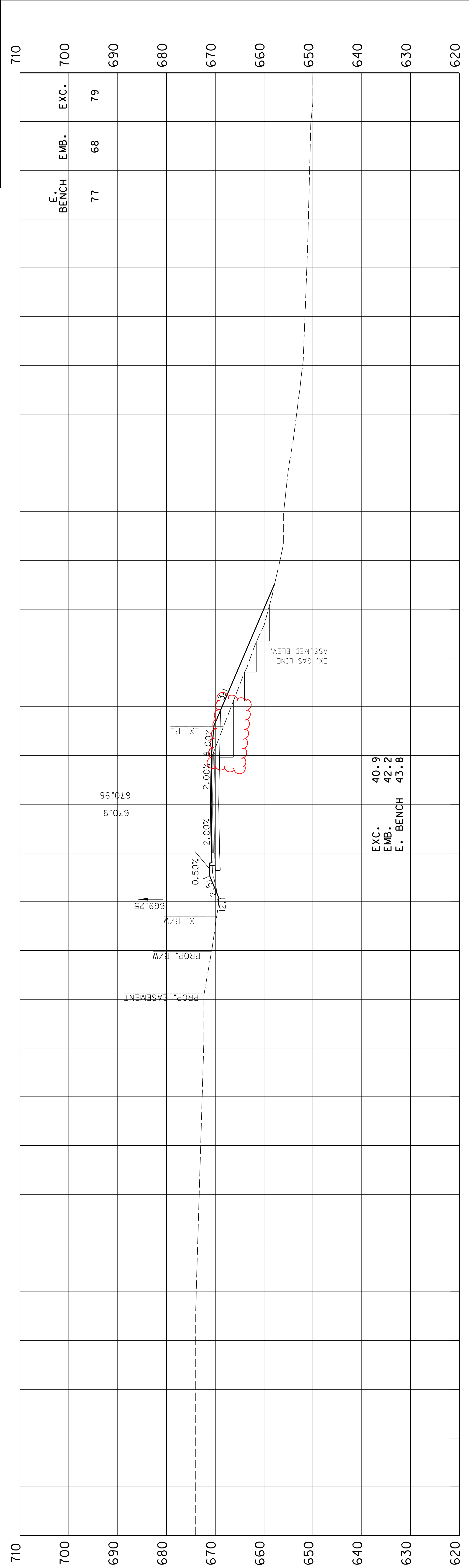
BILLIPS DR.  
STA. 5+00 TO STA. 5+50  
CROSS SECTIONS

5+00









|           |            |           |
|-----------|------------|-----------|
| COUNTY OF | ITEM NO.   | SHEET NO. |
| PIKE      | 12-8705.00 | X31       |

