



**COMMONWEALTH OF KENTUCKY  
TRANSPORTATION CABINET**  
Frankfort, Kentucky 40622  
[www.transportation.ky.gov/](http://www.transportation.ky.gov/)

**Matthew G. Bevin**  
Governor

**Greg Thomas**  
Secretary

March 16, 2017

CALL NO. 104  
CONTRACT ID NO. 171205  
ADDENDUM # 2

Subject: Hardin County, STP BRO 5038 (112)  
Letting March 24, 2017

- (1) Revised - Plans - R2A
- (2) Revised - Bid Items - Pages 97-98 of 98

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

Plan revisions are available at <http://www.lynnimaging.com/kytransportation/>.

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

Sincerely,

A handwritten signature in cursive script that reads "Rachel Mills".

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

RM:ks  
Enclosures



An Equal Opportunity Employer M/F/D

# GENERAL SUMMARY

|           |           |           |
|-----------|-----------|-----------|
| COUNTY OF | ITEM NO.  | SHEET NO. |
| Hardin    | 4-1077.00 | R2A       |

| ITEM    | DESCRIPTION                                    | UNIT    | QUANTITY | UNIT PRICE | TOTAL PRICE | TAXES | TOTAL | TOTAL PROJECT |
|---------|--|---------|----------|------------|-------------|-------|-------|---------------|
| 2200    | Roadway Excavation (1)                         | CU. YD. | 488      |            |             |       |       | 488           |
| 2726    | Staking  | LP SUM  | 1        |            |             |       |       | 1             |
| 2242    | Water  | M GAL   | 4        |            |             |       |       | 4             |
| 2545    | Clearing and Grubbing (2)                      | LP SUM  | 1        |            |             |       |       | 1             |
| 2569    | Demobilization                                 | LP SUM  | 1        |            |             |       |       | 1             |
| 2585    | Edge Key                                       | L.F.    | 40       |            |             |       |       | 40            |
| 2650    | Maintain and Control Traffic                   | LP SUM  | 1        |            |             |       |       | 1             |
| 21415ND | Erosion Control (3)                            | LP SUM  | 1        |            |             |       |       | 1             |
| 2351    | Guardrail Steel-W Beam-S Face                  | L.F.    | 475      |            |             |       |       | 475           |
| 2367    | Guardrail End Treatment Ty 1                   | EACH    | 4        |            |             |       |       | 4             |
| 20191ED | Object Marker Ty 3                             | EACH    | 4        |            |             |       |       | 4             |
| 1987    | Delineators for Guardrail-Bi-Directional White | EACH    | 9        |            |             |       |       | 9             |
| 6514    | Pave Striping-Perm Paint 4 in                  | L.F.    | 1676     |            |             |       |       | 1676          |
| 6510    | Pave Striping-Temp Paint 4 in                  | L.F.    | 1701     |            |             |       |       | 1701          |
| 2562    | Temporary Signs                                | SQ. YD. | 100      |            |             |       |       | 100           |
| 2696    | Shoulder Rumble Strips                         | L.F.    | 783      |            |             |       |       | 783           |
| 2731    | Remove Structure (Culvert) (4)                 | LP SUM  | 1        |            |             |       |       | 1             |
| 1992    | Install Temp Concrete Median Barrier (5)       | L.F.    | 120      |            |             |       |       | 40            |
| 2653    | Lane Closures                                  | EACH    | 2        |            |             |       |       | 2             |
| 4933    | Temp Signal 2 Phase (6)                        | EACH    | 1        |            |             |       |       | 1             |
| 4772    | HPS Luminaire Offset                           | EACH    | 2        |            |             |       |       | 2             |
| 6568    | Pave Marking-Thermo Stop Bar-24 in             | L.F.    | 40       |            |             |       |       | 40            |

**NOTES:**

- (1) Earthwork Quantities  
(As derived from cross sections)

312 C.Y Embankment  
488 C.Y Excavation
- (2) Includes 0.16 acres for clearing and grubbing
  - (3) See Special Note for items included in Erosion Control Lump Sum
  - (4) Remove Existing 3-Barrel Box Culvert Sta 100+16.25
  - (5) Wall is located at the abandoned Hardin County Rest Area at northbound MP 82. Any and all work required to access these sites and prepare them for receiving the wall shall be incidental to the bid item. Site accessibility shall be returned to pre-existing conditions upon completion and shall also be incidental to the bid item. Relocation of barrier wall shall also be incidental to the bid item.
  - (6) Includes both signals for each end of bridge

FILE NAME: G:\USERS\DEBBYE\_HASSELL\DESKTOP\ROO20AGS.DGN

USER: debbye.hassel  
DATE PLOTTED: March 14, 2017

E-SHEET NAME:

MicroStation v8.11.9.832

# GENERAL SUMMARY

|           |           |           |
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### PROPOSAL BID ITEMS

171205

Page 1 of 2

Report Date 3/16/17

#### Section: 0001 - PAVING

| LINE | BID CODE | ALT | DESCRIPTION                                | QUANTITY | UNIT | UNIT PRIC | FP | AMOUNT |
|------|----------|-----|--|----------|------|-----------|----|--------|
| 0010 | 00003    |     | CRUSHED STONE BASE                         | 693.00   | TON  |           | \$ |        |
| 0020 | 00020    |     | TRAFFIC BOUND BASE                         | 3.00     | TON  |           | \$ |        |
| 0030 | 00100    |     | ASPHALT SEAL AGGREGATE<br>(2 APPLICATIONS) | 9.20     | TON  |           | \$ |        |
| 0040 | 00103    |     | ASPHALT SEAL COAT<br>(2 APPLICATIONS)      | 1.10     | TON  |           | \$ |        |
| 0050 | 00190    |     | LEVELING & WEDGING PG64-22                 | 6.00     | TON  |           | \$ |        |
| 0060 | 00212    |     | CL2 ASPH BASE 1.00D PG64-22                | 732.00   | TON  |           | \$ |        |
| 0070 | 00301    |     | CL2 ASPH SURF 0.38D PG64-22                | 90.00    | TON  |           | \$ |        |

#### Section: 0002 - ROADWAY

| LINE | BID CODE | ALT | DESCRIPTION   | QUANTITY | UNIT | UNIT PRIC | FP | AMOUNT |
|------|----------|-----|---|----------|------|-----------|----|--------|
| 0080 | 01987    |     | DELINEATOR FOR GUARDRAIL BI<br>DIRECTIONAL WHITE                | 9.00     | EACH |           | \$ |        |
| 0090 | 01992    |     | INSTALL TEMP CONC MED BARR<br>(REVISED: 3-16-17)                | 120.00   | LF   |           | \$ |        |
| 0100 | 02200    |     | ROADWAY EXCAVATION  | 488.00   | CUYD |           | \$ |        |
| 0110 | 02242    |     | WATER   | 4.00     | MGAL |           | \$ |        |
| 0120 | 02351    |     | GUARDRAIL-STEEL W BEAM-S FACE                                   | 475.00   | LF   |           | \$ |        |
| 0130 | 02367    |     | GUARDRAIL END TREATMENT TYPE 1                                  | 4.00     | EACH |           | \$ |        |
| 0140 | 02545    |     | CLEARING AND GRUBBING<br>(APPROXIMATELY 0.16 ACRES)             | 1.00     | LS   |           | \$ |        |
| 0150 | 02562    |     | TEMPORARY SIGNS   | 100.00   | SQFT |           | \$ |        |
| 0160 | 02585    |     | EDGE KEY  | 40.00    | LF   |           | \$ |        |
| 0170 | 02650    |     | MAINTAIN & CONTROL TRAFFIC                                      | 1.00     | LS   |           | \$ |        |
| 0180 | 02653    |     | LANE CLOSURE  | 2.00     | EACH |           | \$ |        |
| 0190 | 02696    |     | SHOULDER RUMBLE STRIPS  | 783.00   | LF   |           | \$ |        |
| 0200 | 02726    |     | STAKING   | 1.00     | LS   |           | \$ |        |
| 0210 | 02731    |     | REMOVE STRUCTURE<br>(3 BARREL BOX CULVERT AT STA.<br>100+16.25) | 1.00     | LS   |           | \$ |        |
| 0220 | 04772    |     | HPS LUMINAIRE OFFSET  | 2.00     | EACH |           | \$ |        |
| 0230 | 04933    |     | TEMP SIGNAL 2 PHASE   | 1.00     | EACH |           | \$ |        |
| 0240 | 06510    |     | PAVE STRIPING-TEMP PAINT-4 IN                                   | 1,701.00 | LF   |           | \$ |        |
| 0250 | 06514    |     | PAVE STRIPING-PERM PAINT-4 IN                                   | 1,676.00 | LF   |           | \$ |        |
| 0260 | 06568    |     | PAVE MARKING-THERMO STOP BAR-24IN                               | 40.00    | LF   |           | \$ |        |
| 0270 | 20191ED  |     | OBJECT MARKER TY 3  | 4.00     | EACH |           | \$ |        |
| 0280 | 21415ND  |     | EROSION CONTROL   | 1.00     | LS   |           | \$ |        |

#### Section: 0003 - BRIDGE - STA. 100+61.25 - DWG. 27601

| LINE | BID CODE | ALT | DESCRIPTION                     | QUANTITY | UNIT | UNIT PRIC | FP | AMOUNT |
|------|----------|-----|---------------------------------|----------|------|-----------|----|--------|
| 0290 | 02231    |     | STRUCTURE GRANULAR BACKFILL     | 178.00   | CUYD |           | \$ |        |
| 0300 | 02355    |     | GUARDRAIL-STEEL W BEAM-S FACE A | 100.00   | LF   |           | \$ |        |
| 0310 | 02998    |     | MASONRY COATING                 | 89.00    | SQYD |           | \$ |        |
| 0320 | 03299    |     | ARMORED EDGE FOR CONCRETE       | 72.00    | LF   |           | \$ |        |

**PROPOSAL BID ITEMS**

171205

Report Date 3/16/17

| LINE | BID CODE | ALT | DESCRIPTION                      | QUANTITY | UNIT | UNIT PRIC | FP | AMOUNT |
|------|----------|-----|----------------------------------|----------|------|-----------|----|--------|
| 0330 | 08001    |     | STRUCTURE EXCAVATION-COMMON      | 103.00   | CUYD |           | \$ |        |
| 0340 | 08019    |     | CYCLOPEAN STONE RIP RAP          | 260.00   | TON  |           | \$ |        |
| 0350 | 08033    |     | TEST PILES                       | 40.00    | LF   |           | \$ |        |
| 0360 | 08039    |     | PRE-DRILLING FOR PILES           | 187.00   | LF   |           | \$ |        |
| 0370 | 08046    |     | PILES-STEEL HP12X53              | 234.00   | LF   |           | \$ |        |
| 0380 | 08100    |     | CONCRETE-CLASS A                 | 71.40    | CUYD |           | \$ |        |
| 0390 | 08104    |     | CONCRETE-CLASS AA                | 27.00    | CUYD |           | \$ |        |
| 0400 | 08151    |     | STEEL REINFORCEMENT-EPOXY COATED | 8,190.00 | LB   |           | \$ |        |
| 0410 | 08661    |     | PRECAST PC BOX BEAM CB12-48      | 306.00   | LF   |           | \$ |        |
| 0420 | 08801    |     | GUARDRAIL-STEEL W BEAM-S FACE BR | 57.00    | LF   |           | \$ |        |
| 0430 | 20598NC  |     | BAR SPLICE-PHASE CONSTRUCTION    | 72.00    | EACH |           | \$ |        |

**Section: 0004 - DEMOBILIZATION &/OR MOBILIZATION**

| LINE | BID CODE | ALT | DESCRIPTION    | QUANTITY | UNIT | UNIT PRIC | FP | AMOUNT |
|------|----------|-----|----------------|----------|------|-----------|----|--------|
| 0440 | 02569    |     | DEMOBILIZATION | 1.00     | LS   |           | \$ |        |