



COMMONWEALTH OF KENTUCKY
TRANSPORTATION CABINET

www.transportation.ky.gov/

Andy Beshear
GOVERNOR

Jim Gray
SECRETARY

May 20, 2022

CALL NO. 402
CONTRACT ID NO. 222356
ADDENDUM # 1

Subject: Grant County, 041GR22P034 - FD05
Letting May 26, 2022

- (1) Revised - Material Summary - Page 33 of 53
- (2) Revised - Loop Summary - Page 39 of 53
- (3) Revised - Proposal Bid Items - Page 53 of 53

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

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

Sincerely,

Rachel Mills,

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

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

RM:mr
Enclosures

MATERIAL SUMMARY

CONTRACT ID: 222356

041GR22P034 - FD05

MP041022X2201

BROADWAY (KY 22X) BEGINNING AT THE CONCRETE JOINT 0.007 MILES EAST OF JUDITH STREET
EXTENDING EAST TO 0.021 MILES WEST OF US 25X. ASPHALT RESURFACING, A DISTANCE OF .25 MILES.

| Project Line No | Bid Code | DESCRIPTION | Quantity | Unit |
|-----------------|------------|---|----------|------|
| 0075 | 00190 | LEVELING & WEDGING PG64-22 | 12.00 | TON |
| 0080 | 00307 | CL2 ASPH SURF 0.38B PG64-22 | 325.00 | TON |
| 0085 | 00356 | ASPHALT MATERIAL FOR TACK | 3.00 | TON |
| 0090 | 02562 | TEMPORARY SIGNS | 240.00 | SQFT |
| 0095 | 02650 | MAINTAIN & CONTROL TRAFFIC - (KY 22X) | 1.00 | LS |
| 0100 | 02676 | MOBILIZATION FOR MILL & TEXT - (KY 22X) | 1.00 | LS |
| 0105 | 02677 | ASPHALT PAVE MILLING & TEXTURING | 325.00 | TON |
| 0110 | 02720 | SIDEWALK-4 IN CONCRETE | 27.00 | SQYD |
| 0115 | 03240 | BASE FAILURE REPAIR | 70.00 | SQYD |
| 0120 | 04792 | CONDUIT-1 IN | 20.00 | LF |
| 0125 | 04811 | ELECTRICAL JUNCTION BOX TYPE B | 1.00 | EACH |
| 0130 | 04820 | TRENCHING AND BACKFILLING | 100.00 | LF |
| 0135 | 04830 | LOOP WIRE | 600.00 | LF |
| 0140 | 04850 | CABLE-NO. 14/1 PAIR | 200.00 | LF |
| 0145 | 04895 | LOOP SAW SLOT AND FILL | 204.00 | LF |
| 0150 | 06510 | PAVE STRIPING-TEMP PAINT-4 IN | 6,050.00 | LF |
| 0155 | 06515 | PAVE STRIPING-PERM PAINT-6 IN | 6,050.00 | LF |
| 0160 | 06568 | PAVE MARKING-THERMO STOP BAR-24IN | 64.00 | LF |
| 0165 | 06574 | PAVE MARKING-THERMO CURV ARROW | 8.00 | EACH |
| 0170 | 06600 | REMOVE PAVEMENT MARKER TYPE V | 65.00 | EACH |
| 0175 | 23158ES505 | DETECTABLE WARNINGS - (NEW) | 56.00 | SQFT |
| 0180 | 24114EC | PAVE MARK-THERMO-YIELD | 18.00 | EACH |
| 0185 | 24900EC | PVC CONDUIT-1 1/4 IN-SCHEDULE 80 | 100.00 | LF |
| 0195 | 24963ED | LOOP TEST | 2.00 | EACH |
| 0200 | 02569 | DEMOBILIZATION | 1.00 | LS |

**Grant County
TRAFFIC LOOP SUMMARY
FD05 041 022X 000-001
LOOP SUMMARY**

| INTERSECTION | SAW, SLOT AND FILL LF | LOOP WIRE LF | CONDUIT 1 INCH | | CONDUIT 1 1/4 INCH | | CONDUIT 2 INCH | | CABLE NO. 14 LF | JUNCTION TYPE B | | Trenching and Backfilling LF | Loop Test EA | NOTES |
|-----------------|-----------------------------|--------------------|-------------------|----|-----------------------|----|-------------------|----|-----------------------|--------------------|-----|------------------------------------|--------------------|------------------------|
| | | | LF | EA | LF | EA | LF | EA | | LF | EA | | | |
| KY 22X US 25 | 204 | 600 | 20 | | 100 | 0 | 200 | | 1 | | 100 | | 2 | 2 LOOPS (Field Verify) |
| Total | 204 | 600 | 20 | | 100 | 0 | 200 | | 1 | | 100 | | 2 | |

NOTES for all intersections:

- Quantities are for estimating purposes only. The Contractor shall field measure items to verify quantities.
- For loops that are to be replaced, 1" RIGID STEEL conduit SHALL be installed at transition under edge of road & into junction box for each loop as per Division of Traffic detail sheets.
- Replace any junction boxes that are damaged and/or holding water in accordance to Division of Traffic detail sheets.
- Replace any disturbed sidewalk required for installation of replacement junction boxes and conduit at no additional cost to the department.
- Reuse existing conduit as much as possible. Replace any damaged conduit and conduit needed to meet current NEC requirements.
- 2 - 1 1/4 inch conduits may be used in place of 2" conduit.

PROPOSAL BID ITEMS

222356

Page 1 of 1

Report Date 5/20/22

Section: 0001 - PAVING

| LINE | BID CODE | ALT | DESCRIPTION | QUANTITY | UNIT | UNIT PRIC | FP | AMOUNT |
|------|------------|-----|---------------------------------------|-----------|------|-----------|----|--------|
| 0010 | 00001 | | DGA BASE | 275.00 | TON | | \$ | |
| 0020 | 00190 | | LEVELING & WEDGING PG64-22 | 77.00 | TON | | \$ | |
| 0030 | 00301 | | CL2 ASPH SURF 0.38D PG64-22 | 1,450.00 | TON | | \$ | |
| 0040 | 00307 | | CL2 ASPH SURF 0.38B PG64-22 | 325.00 | TON | | \$ | |
| 0050 | 00356 | | ASPHALT MATERIAL FOR TACK | 15.00 | TON | | \$ | |
| 0060 | 02562 | | TEMPORARY SIGNS | 490.00 | SQFT | | \$ | |
| 0070 | 02650 | | MAINTAIN & CONTROL TRAFFIC (KY 22) | 1.00 | LS | | \$ | |
| 0080 | 02650 | | MAINTAIN & CONTROL TRAFFIC (KY 22X) | 1.00 | LS | | \$ | |
| 0090 | 02676 | | MOBILIZATION FOR MILL & TEXT (KY 22) | 1.00 | LS | | \$ | |
| 0100 | 02676 | | MOBILIZATION FOR MILL & TEXT (KY 22X) | 1.00 | LS | | \$ | |
| 0110 | 02677 | | ASPHALT PAVE MILLING & TEXTURING | 475.00 | TON | | \$ | |
| 0120 | 02697 | | EDGE LINE RUMBLE STRIPS | 18,900.00 | LF | | \$ | |
| 0130 | 02720 | | SIDEWALK-4 IN CONCRETE | 27.00 | SQYD | | \$ | |
| 0140 | 03240 | | BASE FAILURE REPAIR | 350.00 | SQYD | | \$ | |
| 0150 | 04792 | | CONDUIT-1 IN | 20.00 | LF | | \$ | |
| 0160 | 04811 | | ELECTRICAL JUNCTION BOX TYPE B | 1.00 | EACH | | \$ | |
| 0170 | 04820 | | TRENCHING AND BACKFILLING | 100.00 | LF | | \$ | |
| 0180 | 04830 | | LOOP WIRE | 600.00 | LF | | \$ | |
| 0190 | 04850 | | CABLE-NO. 14/1 PAIR | 200.00 | LF | | \$ | |
| 0200 | 04895 | | LOOP SAW SLOT AND FILL | 204.00 | LF | | \$ | |
| 0210 | 06510 | | PAVE STRIPING-TEMP PAINT-4 IN | 26,050.00 | LF | | \$ | |
| 0220 | 06515 | | PAVE STRIPING-PERM PAINT-6 IN | 6,050.00 | LF | | \$ | |
| 0230 | 06542 | | PAVE STRIPING-THERMO-6 IN W | 19,000.00 | LF | | \$ | |
| 0240 | 06543 | | PAVE STRIPING-THERMO-6 IN Y | 19,000.00 | LF | | \$ | |
| 0250 | 06568 | | PAVE MARKING-THERMO STOP BAR-24IN | 64.00 | LF | | \$ | |
| 0260 | 06574 | | PAVE MARKING-THERMO CURV ARROW | 8.00 | EACH | | \$ | |
| 0270 | 06600 | | REMOVE PAVEMENT MARKER TYPE V | 65.00 | EACH | | \$ | |
| 0280 | 23158ES505 | | DETECTABLE WARNINGS (NEW) | 56.00 | SQFT | | \$ | |
| 0290 | 24114EC | | PAVE MARK-THERMO-YIELD | 18.00 | EACH | | \$ | |
| 0300 | 24900EC | | PVC CONDUIT-1 1/4 IN-SCHEDULE 80 | 100.00 | LF | | \$ | |
| 0320 | 24963ED | | LOOP TEST | 2.00 | EACH | | \$ | |

Section: 0002 - DEMOBILIZATION

| LINE | BID CODE | ALT | DESCRIPTION | QUANTITY | UNIT | UNIT PRIC | FP | AMOUNT |
|------|----------|-----|----------------|----------|------|-----------|----|--------|
| 0330 | 02569 | | DEMOBILIZATION | 1.00 | LS | | \$ | |