



COMMONWEALTH OF KENTUCKY
TRANSPORTATION CABINET

www.transportation.ky.gov/

Andy Beshear
GOVERNOR

Jim Gray
SECRETARY

September 14, 2020

CALL NO. 110
CONTRACT ID NO. 204208
ADDENDUM # 1

Subject: MCCRACKEN COUNTY, HSIP 0601 (209)
Letting September 25, 2020

- (1) Revised - General Summary - Page 95 of 231
- (2) Revised - Paving Summary - Page 97 of 231
- (3) Revised - Typical Sections - Pages 113-116 of 231
- (4) Revised - Proposal Bid Items - Pages 229-231 of 231

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

| | |
|-----------|-----------|
| COUNTY OF | ITEM NO. |
| MCCRACKEN | I-9017.00 |

| GENERAL SUMMARY - US 60 | | | |
|-------------------------|---|------|----------|
| ITEM | DESCRIPTION | UNIT | QUANTITY |
| 1 | DGA BASE | TON | 5617 |
| 18 | DRAINAGE BLANKET TYPE II-ASPH | TON | 3052 |
| 71 | CRUSHED AGGREGATE SIZE NO. 57 | TON | 215 |
| 78 | CRUSHED AGGREGATE SIZE NO. 2 | TON | 14 |
| 100 | ASPHALT SEAL AGGREGATE | TON | 89 |
| 103 | ASPHALT SEAL COAT | TON | 10.6 |
| 214 | CL3 ASPH BASE 1.00D PG64-22 | TON | 5511 |
| 324 | CL3 ASPH SURF 0.50B PG64-22 | TON | 3294 |
| 356 | ASPHALT MATERIAL FOR TACK | TON | 29 |
| 461 | CULVERT PIPE-15 IN | LF | 80 |
| 462 | CULVERT PIPE-18 IN | LF | 168 |
| 521 | STORM SEWER PIPE-15 IN | LF | 590 |
| 522 | STORM SEWER PIPE-18 IN | LF | 1110 |
| 1310 | REMOVE PIPE | EACH | 12 |
| 1443 | SLOPED AND PARALLEL HEADWALL-15 IN | EACH | 5 |
| 1444 | SLOPED AND PARALLEL HEADWALL-18 IN | EACH | 4 |
| 1456 | CURB BOX INLET TYPE A | EACH | 9 |
| 1511 | DROP BOX INLET TYPE 5D | EACH | 2 |
| 1559 | DROP BOX INLET TYPE 13G MOD | EACH | 2 |
| 1585 | REMOVE DROP BOX INLET | EACH | 2 |
| 1642 | JUNCTION BOX-18 IN | EACH | 1 |
| 1000 | PERFORATED PIPE-4 IN | LF | 5150 |
| 1010 | NON-PERFORATED PIPE-4 IN | LF | 140 |
| 1024 | PERF PIPE HEADWALL TY 2-4 IN | EACH | 2 |
| 1028 | PERF PIPE HEADWALL TY 3-4 IN | EACH | 7 |
| 1032 | PERF PIPE HEADWALL TY 4-4 IN | EACH | 5 |
| 1917 | STANDARD BARRIER MEDIAN TYPE 2 | SQYD | 1427 |
| 1921 | STANDARD BARRIER MEDIAN TYPE 4 | SQYD | 389 |
| 1982 | DELINEATOR FOR GUARDRAIL MONO DIRECTIONAL WHITE | EACH | 3 |
| 2091 | REMOVE PAVEMENT | SQYD | 160 |
| 2159 | TEMP DITCH | LF | 2121 |
| 2160 | CLEAN TEMP DITCH | LF | 1061 |
| 2200 | ROADWAY EXCAVATION | CUYD | 2095 |
| 2369 | END TREATMENT TYPE 2A | EACH | 1 |
| 2381 | REMOVE GUARDRAIL | LF | 125 |
| 2483 | CHANNEL LINING CLASS II | TON | 50 |
| 2545 | CLEARING AND GRUBBING | LS | 1 |
| 2562 | TEMPORARY SIGNS | SQFT | 178 |
| 2569 | DEMOBILIZATION | LS | 1 |
| 2585 | EDGE KEY | LF | 506 |
| 2603 | FABRIC-GEOTEXTILE CLASS 2 | SQYD | 2860 |
| 2650 | MAINTAIN & CONTROL TRAFFIC (US 60) | LS | 1 |
| 2671 | PORTABLE CHANGEABLE MESSAGE SIGN | EACH | 2 |
| 2696 | SHOULDER RUMBLE STRIPS | LF | 8221 |
| 2701 | TEMP SILT FENCE | LF | 2095 |
| 2703 | SILT TRAP TYPE A | EACH | 4 |
| 2704 | SILT TRAP TYPE B | EACH | 4 |
| 2705 | SILT TRAP TYPE C | EACH | 4 |
| 2706 | CLEAN SILT TRAP TYPE A | EACH | 4 |
| 2707 | CLEAN SILT TRAP TYPE B | EACH | 4 |
| 2708 | CLEAN SILT TRAP TYPE C | EACH | 4 |
| 2726 | STAKING (US 60) | LS | 1 |
| 3269 | TRIM & REMOVE TREES & BRUSH | LF | 470 |
| 5950 | EROSION CONTROL BLANKET | SQYD | 1078 |
| 5952 | TEMP MULCH | SQYD | 6999 |
| 5953 | TEMP SEEDING AND PROTECTION | SQYD | 5833 |
| 5963 | INITIAL FERTILIZER | TON | 0.4 |
| 5964 | MAINTENANCE FERTILIZER | TON | 0.3 |
| 5985 | SEEDING & PROTECTION | SQYD | 5524 |
| 5992 | AGRICULTURAL LIMESTONE | TON | 3.4 |
| 6406 | SBM ALUM SHEET SIGNS .080 IN | SQFT | 591.78 |
| 6407 | SBM ALUM SHEET SIGNS .125 IN | SQFT | 266.75 |
| 6410 | STEEL POST TYPE 1 | LF | 928 |

① FOR PAVEMENT EDGE DRAINS

US 60 RCUTs
 GENERAL SUMMARY

| | |
|-----------|-----------|
| COUNTY OF | ITEM NO. |
| MCCRACKEN | I-9017.00 |

| PAVING SUMMARY | | | |
|---------------------------------|--------|-------------------------------------|-------------|
| Paving Areas | | Paving Quantities | |
| Item | SQYD | Item | TON |
| CL3 ASPH SURF 0.50B PG64-22 | 39,923 | 1.5" CL3 ASPH SURF 0.50B PG64-22 | 3294 |
| CL3 ASPH BASE 1.00D PG64-22 | 13,540 | 3.50" CL3 ASPH BASE 1.00D PG64-22 | 2607 |
| CL3 ASPH BASE 1.00D PG64-22 | 15,088 | 3.50" CL3 ASPH BASE 1.00D PG64-22 | 2904 |
| DRAINAGE BLANKET TYPE II-ASPH | 15,248 | 4.00" DRAINAGE BLANKET TYPE II-ASPH | 3052 |
| DGA | 15,309 | 4" DGA | 3522 |
| DGA | -- | FULL-DEPTH DGA WEDGE | 2095 |
| ASPHALT MATERIAL FOR TACK | 68,369 | ASPHALT MATERIAL FOR TACK | 29 |
| FIBER REINFORCEMENT FOR ASPHALT | -- | FIBER REINFORCEMENT FOR ASPHALT | 3333 |
| | | | SQYD |
| SHOULDER MILLING/TRENCHING | 12,367 | SHOULDER MILLING/TRENCHING | 12367 |

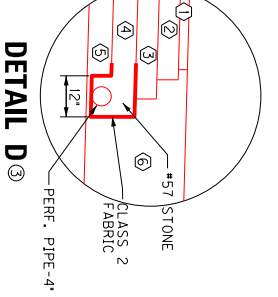
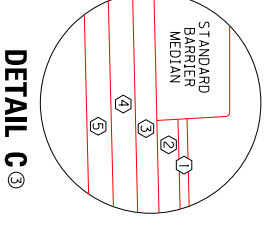
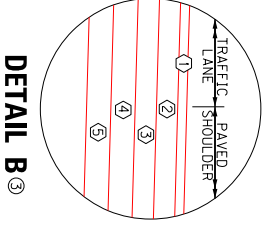
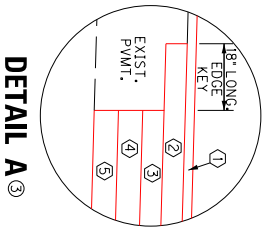
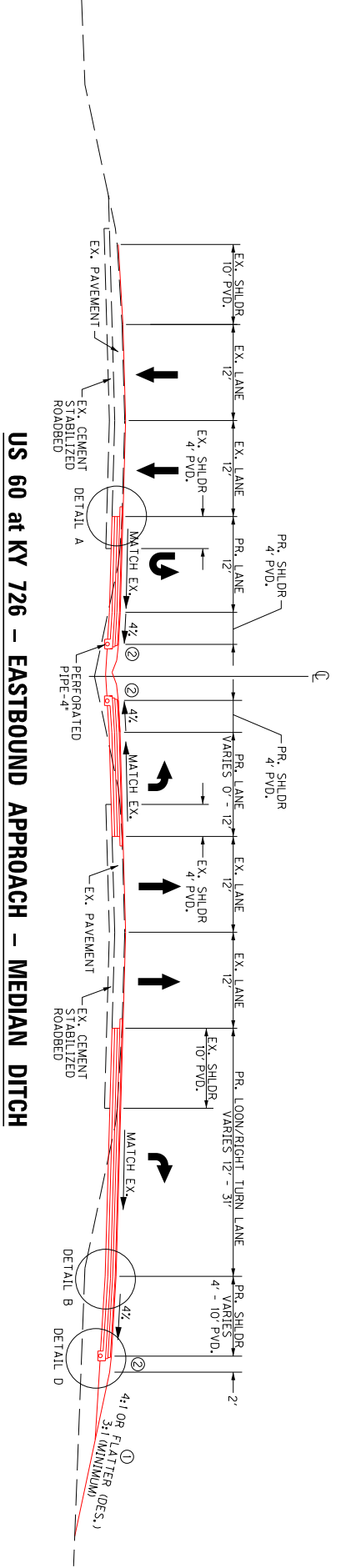
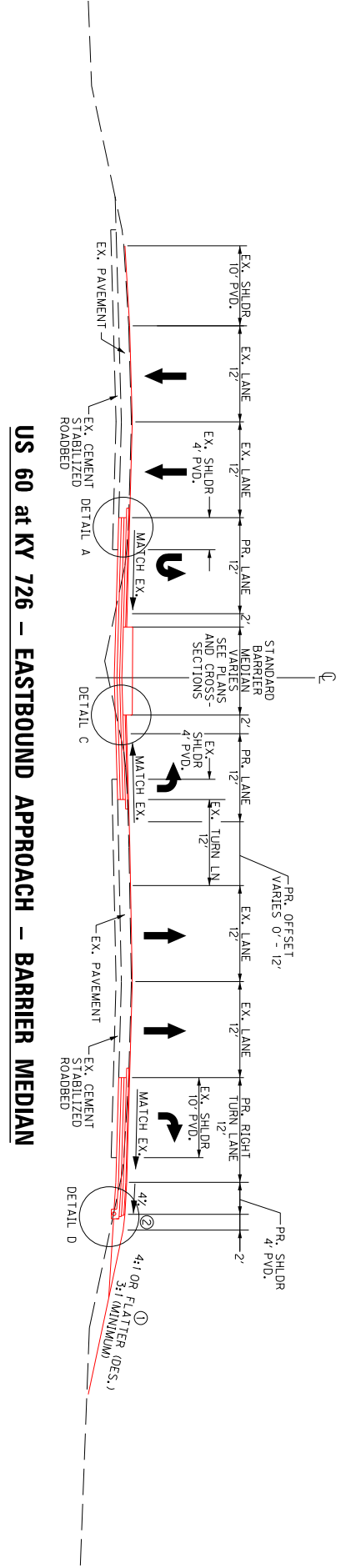
- ①
- ①
- ①
- ③
- ②
- ②

Note: These numbers are for estimate purposes only. Final locations and quantities will be determined by the Engineer in the field.

| Item | Description | Unit | Quantity |
|---------|---------------------------------|------|----------|
| 1 | DGA BASE | TON | 5617 |
| 18 | DRAINAGE BLANKET-TYPE II-ASPH | TON | 3052 |
| 214 | CL3 ASPH BASE 1.00D PG64-22 | TON | 5511 |
| 324 | CL3 ASPH SURF 0.50B PG64-22 | TON | 3294 |
| 356 | ASPHALT MATERIAL FOR TACK | TON | 29 |
| 20748ED | SHOULDER MILLING/TRENCHING | SQYD | 12367 |
| 24785EC | FIBER REINFORCEMENT FOR ASPHALT | TON | 3333 |

- ① ESTIMATED AT 110 LB/SQYD/IN OF DEPTH
- ② ESTIMATED AT 115 LB/SQYD/IN OF DEPTH
- ③ ESTIMATED AT 100 LB/SQYD/IN OF DEPTH

US 60 RCUTs
 PAVING SUMMARY



- TRAFFIC LANES**
- ① 1.50" CL3 ASPH SURF 0.50B PG64-22
 - ② 3.50" CL3 ASPH BASE 1.00D PG64-22
 - ③ 3.50" CL3 ASPH BASE 1.00D PG64-22
 - ④ 4.00" DRAINAGE BLANKET TYPE II-ASPH
 - ⑤ 4.00" DGA
- SHOULDERS**
- ① 1.50" CL3 ASPH SURF 0.50B PG64-22
 - ② 3.50" CL3 ASPH BASE 1.00D PG64-22
 - ③ 3.50" CL3 ASPH BASE 1.00D PG64-22
 - ④ 4.00" DRAINAGE BLANKET TYPE II-ASPH
 - ⑤ 4.00" DGA

DETAIL A ③

DETAIL B ③

DETAIL C ③

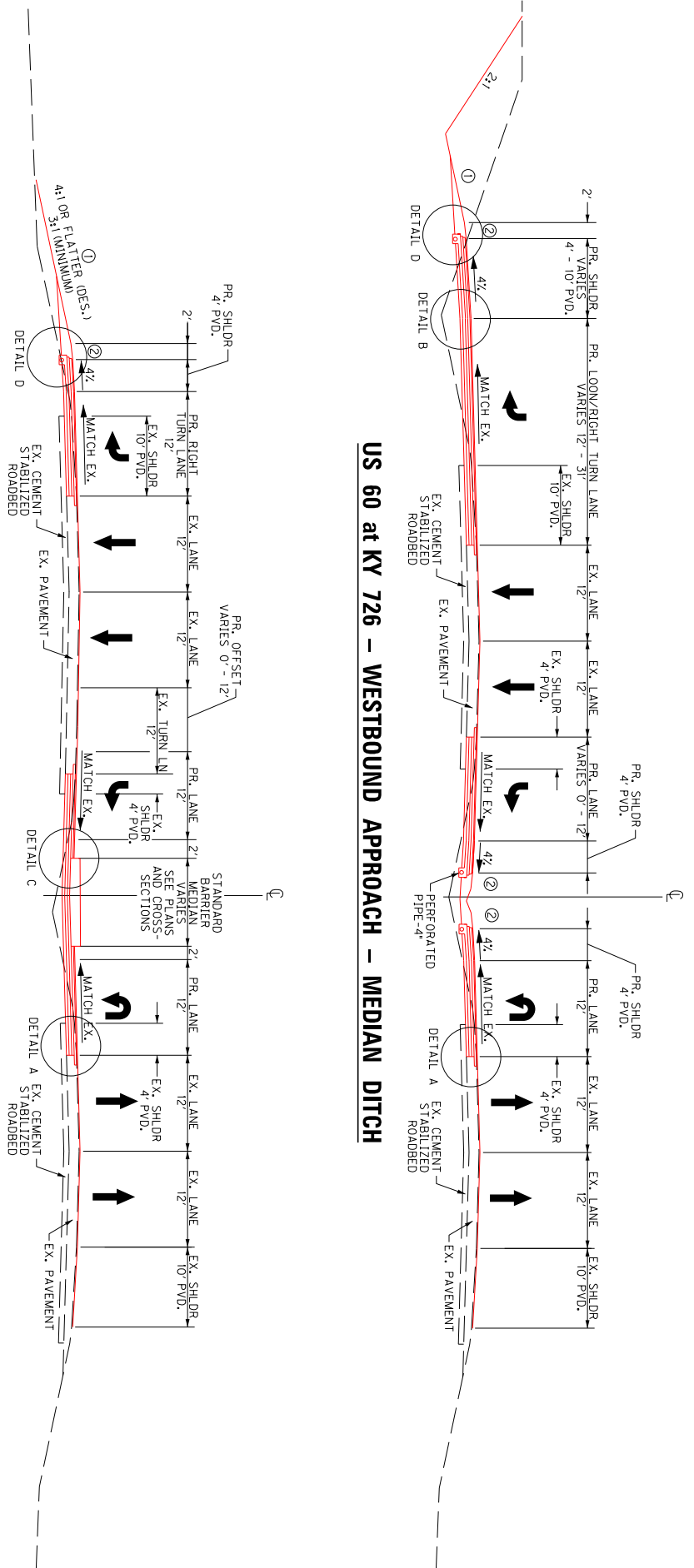
DETAIL D ③

- NOTES:
- ① SEE CROSS-SECTIONS FOR SLOPES OUTSIDE THE LIMITS OF THE SHOULDERS.
 - ② ASPHALT SEAL REQUIRED FROM THE OUTSIDE EDGE OF PAVED SHOULDERS TO A POINT 2 FEET DOWN THE DITCH OR FILL SLOPE. TWO APPLICATIONS OF THE FOLLOWING:
ASPHALT SEAL COAT 2.40 LB/SQYD
ASPHALT SEAL AGGREGATE 20 LB/SQYD

- ③ LAYERS 1 AND 2 OF FULL-DEPTH PAVEMENT SHALL CONSIST OF FIBER REINFORCED ASPHALT AT LOCATIONS SHOWN IN PLANS. SEE SPECIAL NOTE FOR FIBER REINFORCEMENT FOR DETAILS.

US 60 RCUTS
TYPICAL SECTIONS

| | |
|-----------|-----------|
| COUNTY OF | ITEM NO. |
| MCCRACKEN | 1-9017.00 |



US 60 at KY 726 - WESTBOUND APPROACH - BARRIER MEDIAN

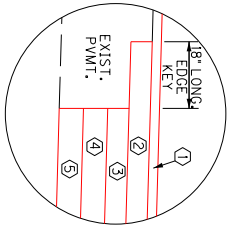
TRAFFIC LANES

- ① 1.50' CL3 ASPH SURF 0.50B PG64-22
- ② 3.50' CL3 ASPH BASE 1.00D PG64-22
- ③ 3.50' CL3 ASPH BASE 1.00D PG64-22
- ④ 4.00' DRAINAGE BLANKET TYPE II-ASPH
- ⑤ 4.00' DGA

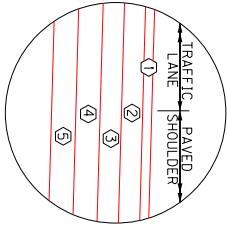
SHOULDRS

- ① 1.50' CL3 ASPH SURF 0.50B PG64-22
- ② 3.50' CL3 ASPH BASE 1.00D PG64-22
- ③ 3.50' CL3 ASPH BASE 1.00D PG64-22
- ④ 4.00' DRAINAGE BLANKET TYPE II-ASPH
- ⑤ 4.00' DGA
- ⑥ FULL-DEPTH DGA

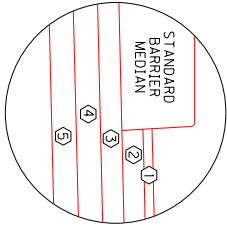
DETAIL A



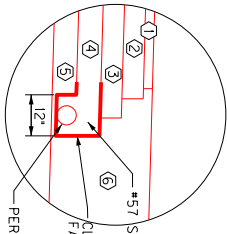
DETAIL B



DETAIL C



DETAIL D



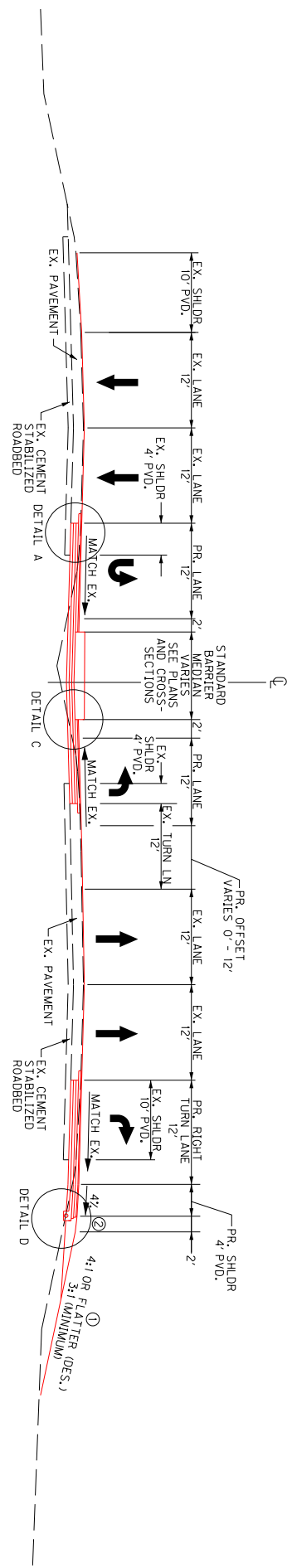
NOTES:

- ① SEE CROSS-SECTIONS FOR SLOPES OUTSIDE THE LIMITS OF THE SHOULDRS.
- ② ASPHALT SEAL REQUIRED FROM THE OUTSIDE EDGE OF PAVED SHOULDRS TO A POINT 2 FEET DOWN THE DITCH OR FILL SLOPE. TWO APPLICATIONS OF THE FOLLOWING:
ASPHALT SEAL COAT 2.40 LB/SQYD
ASPHALT SEAL AGGREGATE 20 LB/SQYD

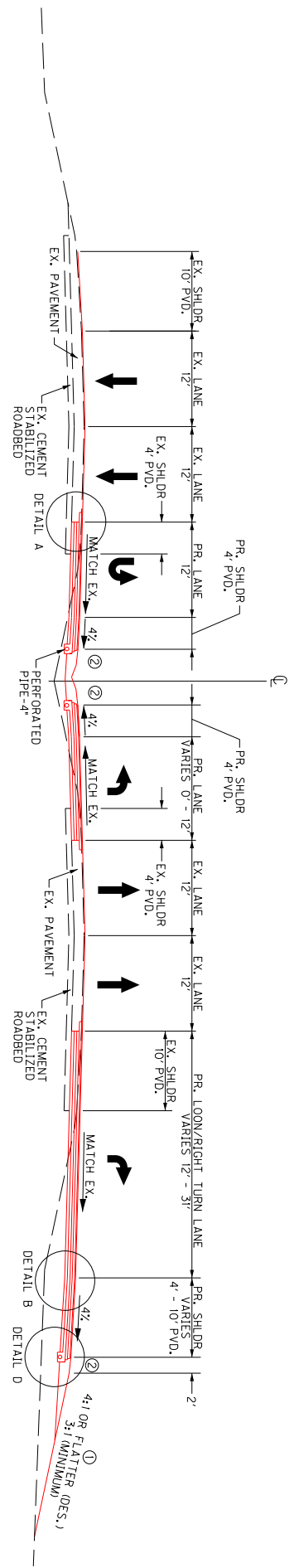
- ③ LAYERS 1 AND 2 OF FULL-DEPTH PAVEMENT SHALL CONSIST OF FIBER REINFORCED ASPHALT AT LOCATIONS SHOWN IN PLANS. SEE SPECIAL NOTE FOR FIBER REINFORCEMENT FOR DETAILS.

US 60 RCUTS
TYPICAL SECTIONS

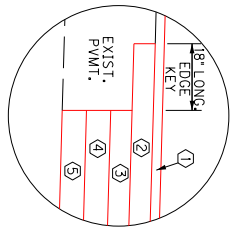
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|------------------|------------------|
| COUNTY OF | ITEM NO. |
| MCCRACKEN | 1-9017.00 |



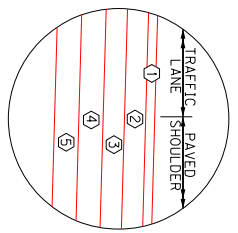
US 60 at KY 996 - EASTBOUND APPROACH - BARRIER MEDIAN



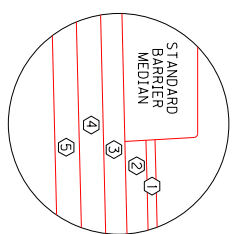
US 60 at KY 996 - EASTBOUND APPROACH - MEDIAN DITCH



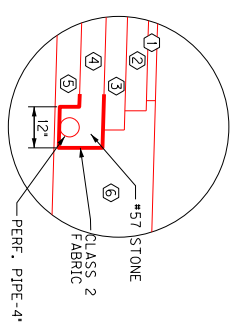
DETAIL A ③



DETAIL B ③



DETAIL C ③



DETAIL D ③

NOTES:

- ① SEE CROSS-SECTIONS FOR SLOPES OUTSIDE THE LIMITS OF THE SHOULDERS.
- ② ASPHALT SEAL REQUIRED FROM THE OUTSIDE EDGE OF PAVED SHOULDERS TO A POINT 2 FEET DOWN THE DITCH OR FILL SLOPE. TWO APPLICATIONS OF THE FOLLOWING:
ASPHALT SEAL COAT 2.40 LB/SQYD
ASPHALT SEAL AGGREGATE 20 LB/SQYD

- ③ LAYERS 1 AND 2 OF FULL-DEPTH PAVEMENT SHALL CONSIST OF FIBER REINFORCED ASPHALT AT LOCATIONS SHOWN IN PLANS. SEE SPECIAL NOTE FOR FIBER REINFORCEMENT FOR DETAILS.

TRAFFIC LANES

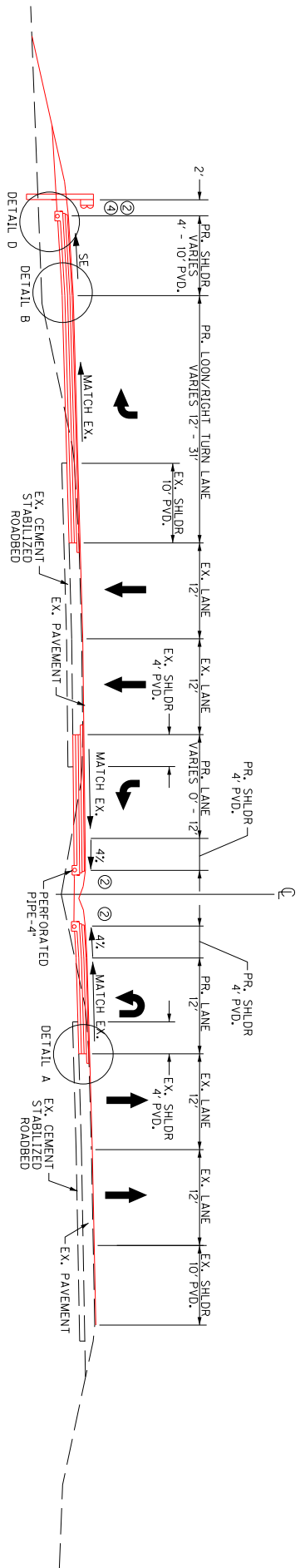
- ① 1.50" CL3 ASPH SURF 0.50B PG64-22
- ② 3.50" CL3 ASPH BASE 1.00D PG64-22
- ③ 3.50" CL3 ASPH BASE 1.00D PG64-22
- ④ 4.00" DRAINAGE BLANKET TYPE II-ASPH
- ⑤ 4.00" DGA

SHOULDERS

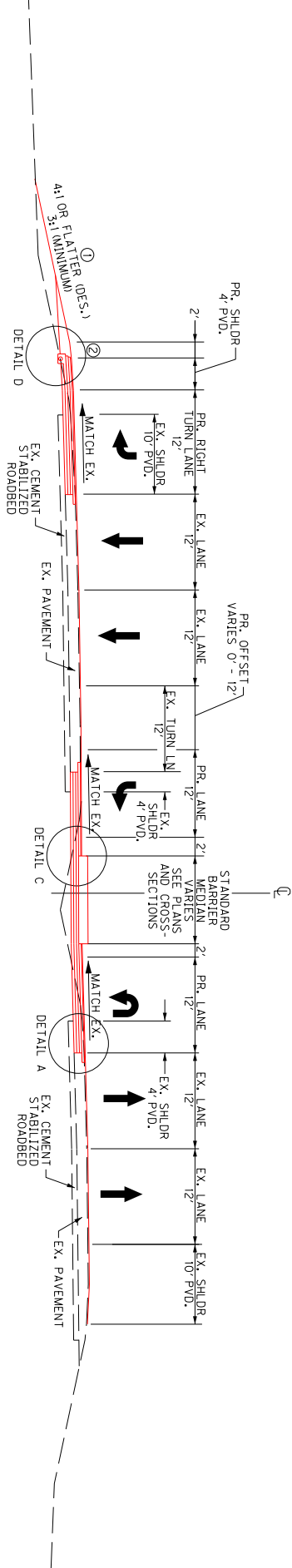
- ① 1.50" CL3 ASPH SURF 0.50B PG64-22
- ② 3.50" CL3 ASPH BASE 1.00D PG64-22
- ③ 3.50" CL3 ASPH BASE 1.00D PG64-22
- ④ 4.00" DRAINAGE BLANKET TYPE II-ASPH
- ⑤ 4.00" DGA
- ⑥ FULL-DEPTH DGA

**US 60 RCUTS
TYPICAL SECTIONS**

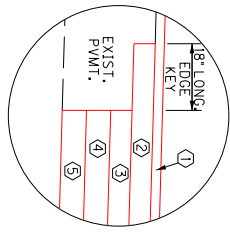
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|-----------|-----------|
| COUNTY OF | ITEM NO. |
| MCCRACKEN | 1-9017.00 |



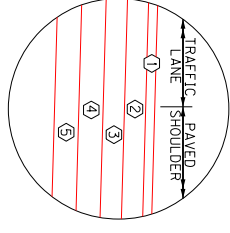
US 60 at KY 996 - WESTBOUND APPROACH - SUPERELEVATED - MEDIAN DITCH



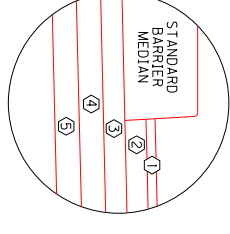
US 60 at KY 996 - WESTBOUND APPROACH - SUPERELEVATED - BARRIER MEDIAN



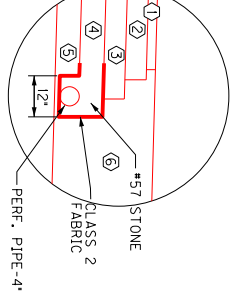
DETAIL A



DETAIL B



DETAIL C



DETAIL D

- TRAFFIC LANES
- ① 1.50" CL3 ASPH SURF 0.50B PG64-22
 - ② 3.50" CL3 ASPH BASE 1.00D PG64-22
 - ③ 3.50" CL3 ASPH BASE 1.00D PG64-22
 - ④ 4.00" DRAINAGE BLANKET TYPE II-ASPH
 - ⑤ 4.00" DGA

- SHOULDERS
- ① 1.50" CL3 ASPH SURF 0.50B PG64-22
 - ② 3.50" CL3 ASPH BASE 1.00D PG64-22
 - ③ 3.50" CL3 ASPH BASE 1.00D PG64-22
 - ④ 4.00" DRAINAGE BLANKET TYPE II-ASPH
 - ⑤ 4.00" DGA
 - ⑥ FULL-DEPTH DGA

NOTES:

- ① SEE CROSS-SECTIONS FOR SLOPES OUTSIDE THE LIMITS OF THE SHOULDERS.
- ② ASPHALT SEAL REQUIRED FROM THE OUTSIDE EDGE OF PAVED SHOULDERS TO A POINT 2 FEET DOWN THE DITCH OR FILL SLOPE. TWO APPLICATIONS OF THE FOLLOWING:
ASPHALT SEAL COAT 2.40 LB/SQYD
ASPHALT SEAL AGGREGATE 20 LB/SQYD
- ③ LAYERS 1 AND 2 OF FULL-DEPTH PAVEMENT SHALL CONSIST OF FIBER REINFORCED ASPHALT AT LOCATIONS SHOWN IN PLANS. SEE SPECIAL NOTE FOR FIBER REINFORCEMENT FOR DETAILS.
- ④ WIDEN SHOULDER 2' WHERE GUARDRAIL IS INSTALLED.

US 60 RCUTS TYPICAL SECTIONS

| | |
|-----------|-----------|
| COUNTY OF | ITEM NO. |
| MCCRACKEN | 1-9017.00 |

PROPOSAL BID ITEMS

Report Date 9/14/20

Section: 0001 - PAVING

| LINE | BID CODE | ALT | DESCRIPTION | QUANTITY | UNIT | UNIT PRIC | FP | AMOUNT |
|------|----------|-----|-------------------------------|----------|------|-----------|----|--------|
| 0010 | 00001 | | DGA BASE | 5,617.00 | TON | | \$ | |
| 0030 | 00018 | | DRAINAGE BLANKET-TYPE II-ASPH | 3,052.00 | TON | | \$ | |
| 0040 | 00071 | | CRUSHED AGGREGATE SIZE NO 57 | 215.00 | TON | | \$ | |
| 0050 | 00078 | | CRUSHED AGGREGATE SIZE NO 2 | 14.00 | TON | | \$ | |
| 0060 | 00100 | | ASPHALT SEAL AGGREGATE | 89.00 | TON | | \$ | |
| 0070 | 00103 | | ASPHALT SEAL COAT | 10.60 | TON | | \$ | |
| 0080 | 00214 | | CL3 ASPH BASE 1.00D PG64-22 | 5,511.00 | TON | | \$ | |
| 0090 | 00324 | | CL3 ASPH SURF 0.50B PG64-22 | 3,294.00 | TON | | \$ | |
| 0100 | 00356 | | ASPHALT MATERIAL FOR TACK | 29.00 | TON | | \$ | |
| 0110 | 24785EC | | FIBER REINFORCEMENT FOR HMA | 3,333.00 | TON | | \$ | |

Section: 0002 - ROADWAY

| LINE | BID CODE | ALT | DESCRIPTION | QUANTITY | UNIT | UNIT PRIC | FP | AMOUNT |
|------|----------|-----|---|----------|------|-----------|----|--------|
| 0120 | 01000 | | PERFORATED PIPE-4 IN | 5,150.00 | LF | | \$ | |
| 0130 | 01010 | | NON-PERFORATED PIPE-4 IN | 140.00 | LF | | \$ | |
| 0140 | 01024 | | PERF PIPE HEADWALL TY 2-4 IN | 2.00 | EACH | | \$ | |
| 0150 | 01028 | | PERF PIPE HEADWALL TY 3-4 IN | 7.00 | EACH | | \$ | |
| 0160 | 01032 | | PERF PIPE HEADWALL TY 4-4 IN | 5.00 | EACH | | \$ | |
| 0170 | 01917 | | STANDARD BARRIER MEDIAN TYPE 2 | 1,427.00 | SQYD | | \$ | |
| 0180 | 01921 | | STANDARD BARRIER MEDIAN TYPE 4 | 389.00 | SQYD | | \$ | |
| 0190 | 02091 | | REMOVE PAVEMENT | 160.00 | SQYD | | \$ | |
| 0200 | 02159 | | TEMP DITCH | 2,121.00 | LF | | \$ | |
| 0210 | 02160 | | CLEAN TEMP DITCH | 1,061.00 | LF | | \$ | |
| 0220 | 02200 | | ROADWAY EXCAVATION | 2,095.00 | CUYD | | \$ | |
| 0230 | 02483 | | CHANNEL LINING CLASS II | 50.00 | TON | | \$ | |
| 0240 | 02545 | | CLEARING AND GRUBBING (APPROX 5.0 ACRES) | 1.00 | LS | | \$ | |
| 0250 | 02562 | | TEMPORARY SIGNS | 178.00 | SQFT | | \$ | |
| 0260 | 02585 | | EDGE KEY | 506.00 | LF | | \$ | |
| 0270 | 02603 | | FABRIC-GEOTEXTILE CLASS 2 | 2,860.00 | SQYD | | \$ | |
| 0280 | 02650 | | MAINTAIN & CONTROL TRAFFIC (US 60) | 1.00 | LS | | \$ | |
| 0290 | 02671 | | PORTABLE CHANGEABLE MESSAGE SIGN | 2.00 | EACH | | \$ | |
| 0300 | 02696 | | SHOULDER RUMBLE STRIPS | 8,221.00 | LF | | \$ | |
| 0310 | 02701 | | TEMP SILT FENCE | 2,095.00 | LF | | \$ | |
| 0320 | 02703 | | SILT TRAP TYPE A | 4.00 | EACH | | \$ | |
| 0330 | 02704 | | SILT TRAP TYPE B | 4.00 | EACH | | \$ | |
| 0340 | 02705 | | SILT TRAP TYPE C | 4.00 | EACH | | \$ | |
| 0350 | 02706 | | CLEAN SILT TRAP TYPE A | 4.00 | EACH | | \$ | |
| 0360 | 02707 | | CLEAN SILT TRAP TYPE B | 4.00 | EACH | | \$ | |
| 0370 | 02708 | | CLEAN SILT TRAP TYPE C | 4.00 | EACH | | \$ | |
| 0380 | 02726 | | STAKING (US 60) | 1.00 | LS | | \$ | |
| 0390 | 03269 | | TRIM & REMOVE TREES & BRUSH | 470.00 | LF | | \$ | |
| 0400 | 05950 | | EROSION CONTROL BLANKET | 1,078.00 | SQYD | | \$ | |
| 0410 | 05952 | | TEMP MULCH | 6,999.00 | SQYD | | \$ | |

PROPOSAL BID ITEMS

Report Date 9/14/20

| LINE | BID CODE | ALT | DESCRIPTION | QUANTITY | UNIT | UNIT PRIC | FP | AMOUNT |
|------|----------|-----|--|-----------|------|-----------|----|-------------|
| 0420 | 05953 | | TEMP SEEDING AND PROTECTION | 5,833.00 | SQYD | | \$ | |
| 0430 | 05963 | | INITIAL FERTILIZER | .40 | TON | | \$ | |
| 0440 | 05964 | | MAINTENANCE FERTILIZER | .30 | TON | | \$ | |
| 0450 | 05985 | | SEEDING AND PROTECTION | 5,524.00 | SQYD | | \$ | |
| 0460 | 05992 | | AGRICULTURAL LIMESTONE | 3.40 | TON | | \$ | |
| 0470 | 06511 | | PAVE STRIPING-TEMP PAINT-6 IN | 20,000.00 | LF | | \$ | |
| 0480 | 06542 | | PAVE STRIPING-THERMO-6 IN W | 15,536.00 | LF | | \$ | |
| 0490 | 06543 | | PAVE STRIPING-THERMO-6 IN Y | 10,065.00 | LF | | \$ | |
| 0500 | 06568 | | PAVE MARKING-THERMO STOP BAR-24IN | 56.00 | LF | | \$ | |
| 0510 | 06569 | | PAVE MARKING-THERMO CROSS-HATCH | 2,887.00 | SQFT | | \$ | |
| 0520 | 06574 | | PAVE MARKING-THERMO CURV ARROW | 51.00 | EACH | | \$ | |
| 0530 | 06576 | | PAVE MARKING-THERMO ONLY | 4.00 | EACH | | \$ | |
| 0540 | 06598 | | PAVEMENT MARKING REMOVAL | 123.00 | SQFT | | \$ | |
| 0550 | 08100 | | CONCRETE-CLASS A (FOR INTERMEDIATE PIPE ANCHOR) | 2.14 | CUYD | | \$ | |
| 0560 | 10020NS | | FUEL ADJUSTMENT | 21,587.00 | DOLL | \$1.00 | \$ | \$21,587.00 |
| 0570 | 10030NS | | ASPHALT ADJUSTMENT | 34,424.00 | DOLL | \$1.00 | \$ | \$34,424.00 |
| 0580 | 20550ND | | SAWCUT PAVEMENT | 140.00 | LF | | \$ | |
| 0590 | 20748ED | | SHOULDER MILLING/TRENCHING | 12,367.00 | SQYD | | \$ | |
| 0600 | 21289ED | | LONGITUDINAL EDGE KEY | 7,695.00 | LF | | \$ | |
| 0610 | 21597EN | | REMOVE PERF PIPE HEADWALL | 18.00 | EACH | | \$ | |
| 0620 | 22664EN | | WATER BLASTING EXISTING STRIPE | 1,057.00 | LF | | \$ | |
| 0630 | 24489EC | | INLAID PAVEMENT MARKER | 265.00 | EACH | | \$ | |
| 0640 | 24679ED | | PAVE MARK THERMO CHEVRON | 685.00 | SQFT | | \$ | |
| 0650 | 24683ED | | PAVE MARKING-THERMO DOTTED LANE EXTEN | 322.00 | LF | | \$ | |
| 0660 | 24889EC | | PAVE MARKING-THERMO U-TURN | 31.00 | EACH | | \$ | |
| 0670 | 24955ED | | REMOVE SIGNAL EQUIPMENT | 1.00 | EACH | | \$ | |

Section: 0003 - DRAINAGE

| LINE | BID CODE | ALT | DESCRIPTION | QUANTITY | UNIT | UNIT PRIC | FP | AMOUNT |
|------|----------|-----|------------------------------------|----------|------|-----------|----|--------|
| 0680 | 00461 | | CULVERT PIPE-15 IN | 80.00 | LF | | \$ | |
| 0690 | 00462 | | CULVERT PIPE-18 IN | 168.00 | LF | | \$ | |
| 0700 | 00521 | | STORM SEWER PIPE-15 IN | 590.00 | LF | | \$ | |
| 0710 | 00522 | | STORM SEWER PIPE-18 IN | 1,110.00 | LF | | \$ | |
| 0720 | 01310 | | REMOVE PIPE | 12.00 | LF | | \$ | |
| 0730 | 01443 | | SLOPED AND PARALLEL HEADWALL-15 IN | 5.00 | EACH | | \$ | |
| 0740 | 01444 | | SLOPED AND PARALLEL HEADWALL-18 IN | 4.00 | EACH | | \$ | |
| 0750 | 01456 | | CURB BOX INLET TYPE A | 9.00 | EACH | | \$ | |
| 0760 | 01511 | | DROP BOX INLET TYPE 5D | 2.00 | EACH | | \$ | |
| 0770 | 01559 | | DROP BOX INLET TYPE 13G | 2.00 | EACH | | \$ | |
| 0780 | 01585 | | REMOVE DROP BOX INLET | 2.00 | EACH | | \$ | |
| 0790 | 01642 | | JUNCTION BOX-18 IN | 1.00 | EACH | | \$ | |

Section: 0004 - SIGNING

| LINE | BID CODE | ALT | DESCRIPTION | QUANTITY | UNIT | UNIT PRIC | FP | AMOUNT |
|------|----------|-----|-------------|----------|------|-----------|----|--------|
|------|----------|-----|-------------|----------|------|-----------|----|--------|

PROPOSAL BID ITEMS

Report Date 9/14/20

| LINE | BID CODE | ALT | DESCRIPTION | QUANTITY | UNIT | UNIT PRIC | FP | AMOUNT |
|------|----------|-----|-----------------------------------|----------|------|-----------|----|--------|
| 0800 | 06406 | | SBM ALUM SHEET SIGNS .080 IN | 591.78 | SQFT | | \$ | |
| 0810 | 06407 | | SBM ALUM SHEET SIGNS .125 IN | 266.75 | SQFT | | \$ | |
| 0820 | 06410 | | STEEL POST TYPE 1 | 928.00 | LF | | \$ | |
| 0830 | 21373ND | | REMOVE SIGN | 28.00 | EACH | | \$ | |
| 0840 | 21596ND | | GMSS TYPE D (SURFACE MOUNT) | 16.00 | EACH | | \$ | |
| 0850 | 22400NN | | REMOVE AND RELOCATE SIGN ASSEMBLY | 8.00 | EACH | | \$ | |
| 0860 | 24631EC | | BARCODE SIGN INVENTORY | 181.00 | EACH | | \$ | |

Section: 0005 - LIGHTING

| LINE | BID CODE | ALT | DESCRIPTION | QUANTITY | UNIT | UNIT PRIC | FP | AMOUNT |
|------|------------|-----|----------------------------------|-----------|------|-----------|----|--------|
| 0870 | 04701 | | POLE 40 FT MTG HT | 16.00 | EACH | | \$ | |
| 0880 | 04721 | | BRACKET 6 FT | 8.00 | EACH | | \$ | |
| 0890 | 04724 | | BRACKET 12 FT | 8.00 | EACH | | \$ | |
| 0900 | 04740 | | POLE BASE | 16.00 | EACH | | \$ | |
| 0910 | 04750 | | TRANSFORMER BASE | 16.00 | EACH | | \$ | |
| 0920 | 04761 | | LIGHTING CONTROL EQUIPMENT | 2.00 | EACH | | \$ | |
| 0930 | 04780 | | FUSED CONNECTOR KIT | 32.00 | EACH | | \$ | |
| 0940 | 04795 | | CONDUIT-2 IN | 1,286.00 | LF | | \$ | |
| 0950 | 04820 | | TRENCHING AND BACKFILLING | 2,745.00 | LF | | \$ | |
| 0960 | 04832 | | WIRE-NO. 12 | 1,176.00 | LF | | \$ | |
| 0970 | 04834 | | WIRE-NO. 6 | 11,835.00 | LF | | \$ | |
| 0980 | 20391NS835 | | ELECTRICAL JUNCTION BOX TYPE A | 8.00 | EACH | | \$ | |
| 0990 | 21543EN | | BORE AND JACK CONDUIT | 1,286.00 | LF | | \$ | |
| 1000 | 24589ED | | LED LUMINAIRE | 16.00 | EACH | | \$ | |
| 1010 | 24900EC | | PVC CONDUIT-1 1/4 IN-SCHEDULE 80 | 2,635.00 | LF | | \$ | |

Section: 0006 - GUARDRAIL

| LINE | BID CODE | ALT | DESCRIPTION | QUANTITY | UNIT | UNIT PRIC | FP | AMOUNT |
|------|----------|-----|--|----------|------|-----------|----|--------|
| 1020 | 01982 | | DELINEATOR FOR GUARDRAIL MONO DIRECTIONAL WHITE | 3.00 | EACH | | \$ | |
| 1030 | 02369 | | GUARDRAIL END TREATMENT TYPE 2A | 1.00 | EACH | | \$ | |
| 1040 | 02381 | | REMOVE GUARDRAIL | 125.00 | LF | | \$ | |
| 1050 | 21802EN | | G/R STEEL W BEAM-S FACE (7 FT POST) | 132.50 | LF | | \$ | |

Section: 0007 - DEMOBILIZATION

| LINE | BID CODE | ALT | DESCRIPTION | QUANTITY | UNIT | UNIT PRIC | FP | AMOUNT |
|------|----------|-----|----------------|----------|------|-----------|----|--------|
| 1060 | 02569 | | DEMOBILIZATION | 1.00 | LS | | \$ | |