

Estimated Quantities -- Letting May 10, 2019

Quantities shown are for information only and should not be used for bidding purposes. The official bid files should be obtained from www.bidx.com

Contract ID CNT905 - BENTON , CHEATHAM, ETC.

Contract ID: CNT905

Letting Date: May 10, 2019 10:00 AM

Projects: 99111-4181-04

N/A

Counties: BENTON, CHEATHAM, CLAY, DAVIDSON,
DECATUR, DYER, HAMILTON, HARDIN,
HENRY, JACKSON, KNOX, LOUDON,
MARION, MEIGS, MONTGOMERY, ROANE,
SHELBY, STEWART, TROUSDALE, WILSON

District:

DBE Goal Percent:

Description: The installation of U.S. Coast Guard route specific signs on various Interstate and State Routes.

Contract Time: DT - 12/31/2019

| Item No. | Description | Quantity | Units |
|-----------|--|-----------|-------|
| 712-01.02 | LANE CLOSURE | 54.000 | EACH |
| 712-01.03 | LANE CLOSURE(NIGHT WORK) | 34.000 | EACH |
| 712-08.20 | TRUCK MOUNTED ATTENUATOR W/MSSAGE BOARD | 23.000 | DAY |
| 713-13.03 | FLAT SHEET ALUMINUM SIGNS (0.100" THICK) | 2,752.000 | S.F. |
| 713-17.50 | SIGN MOUNTED ON BRIDGE PARAPET | 84.000 | EACH |
| 717-01 | MOBILIZATION | (1) | LS |

() Item will be bid as lump sum.

Contract ID CNT913 - DAVIDSON

Contract ID: CNT913

Letting Date: May 10, 2019 10:00 AM

Projects: 19046-3218-14

STP-112(6)

Counties: DAVIDSON

District:

DBE Goal Percent: 10.00

Description: The grading, drainage, construction of a concrete Bulb-Tee beam bridge, retaining walls and paving on U.S. 41A (S.R. 112) from S.R. 12 (Ashland City Highway) (L.M. 0.00) to S.R. 155 (Briley Parkway) (L.M. 2.28).

Contract Time: DT - 7/31/2022

| Item No. | Description | Quantity | Units |
|-----------|--|------------|-------|
| 105-01 | CONSTRUCTION STAKES, LINES AND GRADES | (1) | LS |
| 109-10.01 | TRAINEE | 6,600.000 | HOUR |
| 201-01 | CLEARING AND GRUBBING | (1) | LS |
| 202-01 | REMOVAL OF STRUCTURES AND OBSTRUCTIONS | (1) | LS |
| 202-03.01 | REMOVAL OF ASPHALT PAVEMENT | 2,464.000 | S.Y. |
| 202-06.01 | REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO. 21) | (1) | LS |
| 202-06.03 | REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO. 75) | (1) | LS |
| 202-06.04 | REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO. 99) | (1) | LS |
| 202-06.05 | REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO. 120) | (1) | LS |
| 203-01 | ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED) | 76,909.000 | C.Y. |
| 203-03 | BORROW EXCAVATION (UNCLASSIFIED) | 83,470.000 | C.Y. |
| 203-04 | PLACING AND SPREADING TOPSOIL | 7,702.000 | C.Y. |
| 203-06 | WATER | 1,731.000 | M.G. |
| 204-08 | FOUNDATION FILL MATERIAL | 31.000 | C.Y. |
| 204-08.01 | BACKFILL MATERIAL (FLOWABLE FILL) | 15.000 | C.Y. |
| 209-02.07 | 18" TEMPORARY SLOPE DRAIN | 743.000 | L.F. |
| 209-03.23 | FILTER SOCK (24 INCH) | 25,523.000 | L.F. |

Contract ID CNT913 - DAVIDSON

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 209-05 | SEDIMENT REMOVAL | 1,034.000 | C.Y. |
| 209-08.02 | TEMPORARY SILT FENCE (WITH BACKING) | 10,897.000 | L.F. |
| 209-08.03 | TEMPORARY SILT FENCE (WITHOUT BACKING) | 17,717.764 | L.F. |
| 209-08.07 | ROCK CHECK DAM PER | 20.000 | EACH |
| 209-08.08 | ENHANCED ROCK CHECK DAM | 35.000 | EACH |
| 209-08.09 | FILTER SOCK CHECK DAM | 136.000 | EACH |
| 209-09.01 | SANDBAGS | 2,000.000 | BAG |
| 209-09.03 | SEDIMENT FILTER BAG (15' X 15') | 4.000 | EACH |
| 209-09.43 | CURB INLET PROTECTION (TYPE 4) | 92.000 | EACH |
| 209-20.03 | POLYETHYLENE SHEETING (6 MIL. MINIMUM) | 350.000 | S.Y. |
| 209-40.30 | CATCH BASIN PROTECTION (TYPE A) | 6.000 | EACH |
| 209-40.31 | CATCH BASIN PROTECTION (TYPE B) | 1.000 | EACH |
| 209-40.32 | CATCH BASIN PROTECTION (TYPE C) | 3.000 | EACH |
| 209-40.33 | CATCH BASIN PROTECTION (TYPE D) | 1.000 | EACH |
| 209-40.34 | CATCH BASIN PROTECTION (TYPE E) | 1.000 | EACH |
| 209-40.41 | CATCH BASIN FILTER ASSEMBLY(TYPE 1) | 2.000 | EACH |
| 209-40.42 | CATCH BASIN FILTER ASSEMBLY(TYPE 2) | 4.000 | EACH |
| 209-40.45 | CATCH BASIN FILTER ASSEMBLY(TYPE 5) | 1.000 | EACH |
| 209-40.46 | CATCH BASIN FILTER ASSEMBLY(TYPE 6) | 21.000 | EACH |
| 209-40.47 | CATCH BASIN FILTER ASSEMBLY(TYPE 7) | 9.000 | EACH |
| 209-40.48 | CATCH BASIN FILTER ASSEMBLY(TYPE 8) | 3.000 | EACH |
| 303-01 | MINERAL AGGREGATE, TYPE A BASE, GRADING D | 56,188.000 | TON |
| 303-01.01 | GRANULAR BACKFILL (ROADWAY) | 231.000 | TON |
| 303-10.01 | MINERAL AGGREGATE (SIZE 57) | 171.000 | TON |
| 307-01.01 | ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A | 3,782.000 | TON |
| 307-01.08 | ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2 | 4,961.000 | TON |
| 307-01.21 | ASP. CONC. MIX(PG70-22) (BPMB-HM) GR. A-S | 7,167.000 | TON |
| 307-02.01 | ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A | 10,535.000 | TON |

Contract ID CNT913 - DAVIDSON

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 307-02.08 | ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2 | 11,896.000 | TON |
| 402-01 | BITUMINOUS MATERIAL FOR PRIME COAT (PC) | 152.000 | TON |
| 402-02 | AGGREGATE FOR COVER MATERIAL (PC) | 429.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 99.000 | TON |
| 411-01.10 | ACS MIX(PG64-22) GRADING D | 1,792.000 | TON |
| 411-02.10 | ACS MIX(PG70-22) GRADING D | 6,607.000 | TON |
| 415-01.01 | COLD PLANING BITUMINOUS PAVEMENT | 2,212.000 | TON |
| 604-01.01 | CLASS A CONCRETE (ROADWAY) | 43.000 | C.Y. |
| 604-01.02 | STEEL BAR REINFORCEMENT (ROADWAY) | 9,447.000 | LB. |
| 607-02.02 | 15" CONCRETE PIPE CULVERT(CLASS III) | 11.000 | L.F. |
| 607-03.02 | 18" CONCRETE PIPE CULVERT (CLASS III) | 11,982.000 | L.F. |
| 607-03.30 | 18" PIPE CULVERT | 22.000 | L.F. |
| 607-05.02 | 24" CONCRETE PIPE CULVERT (CLASS III) | 4,595.000 | L.F. |
| 607-06.02 | 30" CONCRETE PIPE CULVERT (CLASS III) | 1,239.000 | L.F. |
| 607-06.30 | 30" PIPE CULVERT | 242.000 | L.F. |
| 607-07.02 | 36" CONCRETE PIPE CULVERT (CLASS III) | 341.000 | L.F. |
| 607-07.30 | 36" PIPE CULVERT | 287.000 | L.F. |
| 607-08.02 | 42" CONCRETE PIPE CULVERT (CLASS III) | 89.000 | L.F. |
| 607-11.03 | 60" CONCRETE PIPE CULVERT (CLASS III) | 50.000 | L.F. |
| 607-37.02 | 18" CORRUGATED METAL PIPE CULVERT | 37.000 | L.F. |
| 607-39.02 | 18" PIPE CULVERT (SIDE DRAIN) | 316.000 | L.F. |
| 607-39.05 | 36" PIPE CULVERT (SIDE DRAIN) | 57.000 | L.F. |
| 611-01.02 | MANHOLES, > 4' - 8' DEPTH | 2.000 | EACH |
| 611-01.04 | MANHOLES, > 12' - 16' DEPTH | 2.000 | EACH |
| 611-02.10 | JUNCTION BOX, TYPE 1 | 1.000 | EACH |
| 611-07.01 | CLASS A CONCRETE (PIPE ENDWALLS) | 21.500 | C.Y. |
| 611-07.02 | STEEL BAR REINFORCEMENT (PIPE ENDWALLS) | 1,072.000 | LB. |
| 611-07.31 | 18IN ENDWALL (SIDE DRAIN) | 4.000 | EACH |
| 611-07.34 | 36IN ENDWALL (SIDE DRAIN) | 4.000 | EACH |

Contract ID CNT913 - DAVIDSON

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 611-07.54 | 18IN ENDWALL (CROSS DRAIN) 3:1 | 1.000 | EACH |
| 611-07.57 | 24IN ENDWALL (CROSS DRAIN) 3:1 | 2.000 | EACH |
| 611-07.60 | 30IN ENDWALL (CROSS DRAIN) 3:1 | 4.000 | EACH |
| 611-07.63 | 36IN ENDWALL (CROSS DRAIN) 3:1 | 6.000 | EACH |
| 611-07.66 | 42IN ENDWALL (CROSS DRAIN) 3:1 | 2.000 | EACH |
| 611-09.01 | ADJUSTMENT OF EXISTING CATCHBASIN | 1.000 | EACH |
| 611-12.01 | CATCH BASINS, TYPE 12, 0' - 4' DEPTH | 17.000 | EACH |
| 611-12.02 | CATCH BASINS, TYPE 12, > 4' - 8' DEPTH | 50.000 | EACH |
| 611-12.03 | CATCH BASINS, TYPE 12, > 8' - 12' DEPTH | 7.000 | EACH |
| 611-12.04 | CATCH BASINS, TYPE 12, > 12' - 16' DEPTH | 4.000 | EACH |
| 611-14.02 | CATCH BASINS, TYPE 14, > 4' - 8' DEPTH | 27.000 | EACH |
| 611-14.03 | CATCH BASINS, TYPE 14, > 8' - 12' DEPTH | 1.000 | EACH |
| 611-14.04 | CATCH BASINS, TYPE 14, > 12' - 16' DEPTH | 1.000 | EACH |
| 611-16.02 | CATCH BASINS, TYPE 16, > 4' - 8' DEPTH | 2.000 | EACH |
| 611-16.03 | CATCH BASINS, TYPE 16, > 8' - 12' DEPTH | 1.000 | EACH |
| 611-42.01 | CATCH BASINS, TYPE 42, 0' - 4' DEPTH | 8.000 | EACH |
| 611-42.02 | CATCH BASINS, TYPE 42, > 4' - 8' DEPTH | 2.000 | EACH |
| 611-43.02 | CATCH BASINS, TYPE 43, > 4' - 8' DEPTH | 1.000 | EACH |
| 621-03.03 | 24" TEMPORARY DRAINAGE PIPE | 410.000 | L.F. |
| 621-03.05 | 36" TEMPORARY DRAINAGE PIPE | 168.000 | L.F. |
| 701-01.01 | CONCRETE SIDEWALK (4 ") | 139,837.000 | S.F. |
| 701-01.02 | CONCRETE SIDEWALK (6 ") | 8,502.000 | S.F. |
| 701-01.07 | EXPOSED AGGREGATE CONCRETE DRIVEWAY | 990.000 | S.F. |
| 701-02 | CONCRETE DRIVEWAY | 26,777.000 | S.F. |
| 701-02.03 | CONCRETE CURB RAMP | 4,616.000 | S.F. |
| 702-01 | CONCRETE CURB | 23.000 | C.Y. |
| 702-03 | CONCRETE COMBINED CURB & GUTTER | 2,048.000 | C.Y. |
| 705-01.01 | GUARDRAIL AT BRIDGE ENDS | 108.000 | L.F. |
| 705-02.02 | SINGLE GUARDRAIL (TYPE 2) | 1,621.000 | L.F. |
| 705-06.20 | TANGENT ENERGY ABSORBING TERM MASH TL-3 | 10.000 | EACH |

Contract ID CNT913 - DAVIDSON

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 705-08.11 | PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3 | 12.000 | EACH |
| 706-01 | GUARDRAIL REMOVED | 1,843.000 | L.F. |
| 707-01.11 | CHAIN LINK FENCE (6 FOOT) | 1,132.000 | L.F. |
| 707-01.23 | CHAIN LINK (8FT) (VINYL COATED) W/3STRAND B.WIRE | 431.000 | L.F. |
| 707-01.25 | GATE - CHAIN-LINK 8F (VNL CTD)(DESCRIPTION) | 91.000 | L.F. |
| 707-01.28 | END & CORNER POST ASSEMBLY (DESCRIPTION) | 40.000 | EACH |
| 707-06.01 | REMOVAL OF FENCE (DESCRIPTION) (CHAIN LINK FENCE) | 1,748.000 | L.F. |
| 707-08.11 | HIGH-VISIBILITY CONSTRUCTION FENCE | 1,308.000 | L.F. |
| 709-05.05 | MACHINED RIP-RAP (CLASS A-3) | 959.000 | TON |
| 709-05.06 | MACHINED RIP-RAP (CLASS A-1) | 1,060.000 | TON |
| 709-05.08 | MACHINED RIP-RAP (CLASS B) | 460.000 | TON |
| 710-02 | AGGREGATE UNDERDRAINS (WITH PIPE) | 18,394.000 | L.F. |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-02.02 | INTERCONNECTED PORTABLE BARRIER RAIL | 1,870.000 | L.F. |
| 712-04.01 | FLEXIBLE DRUMS (CHANNELIZING) | 1,000.000 | EACH |
| 712-05.01 | WARNING LIGHTS (TYPE A) | 30.000 | EACH |
| 712-06 | SIGNS (CONSTRUCTION) | 1,425.000 | S.F. |
| 712-07.03 | TEMPORARY BARRICADES (TYPE III) | 672.000 | L.F. |
| 712-08.03 | ARROW BOARD (TYPE C) | 3.000 | EACH |
| 712-09.01 | REMOVABLE PAVEMENT MARKING LINE | 4,000.000 | L.F. |
| 712-12.47 | BRIDGE MOUNTED INTERCONNECTED PORTABLE BARRIER RAIL | 300.000 | L.F. |
| 713-02.27 | CONCRETE BARRIER/PARAPET DELINEATOR (BI- DIRECTIONAL) | 94.000 | EACH |
| 713-11.01 | "U" SECTION STEEL POSTS | 2,343.000 | LB. |
| 713-11.02 | PERFORATED/KNOCKOUT SQUARE TUBE POST | 28.000 | LB. |
| 713-11.21 | P POST SLIP BASE | 1.000 | EACH |
| 713-11.22 | U POST SLIP BASE | 77.000 | EACH |
| 713-13.02 | FLAT SHEET ALUMINUM SIGNS (0.080" THICK) | 260.000 | S.F. |
| 713-13.03 | FLAT SHEET ALUMINUM SIGNS (0.100" THICK) | 442.000 | S.F. |

Contract ID CNT913 - DAVIDSON

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 713-14.21 | STREET NAME SIGN (RIGID 0.100IN THICK | 158.000 | S.F. |
| 713-15 | REMOVAL OF SIGNS, POSTS AND FOOTINGS | (1) | LS |
| 713-15.07 | SUSPENDED FLAT SHEET ALUMINUM SIGN (0.080" THICK) | 6.000 | EACH |
| 713-16.01 | CHANGEABLE MESSAGE SIGN UNIT | 2.000 | EACH |
| 714-03.01 | DIRECT BURIAL CONDUIT (2" PVC, SCHEDULE 40) | 1,165.000 | L.F. |
| 714-05.04 | PULL BOXES (TYPE C) | 19.000 | EACH |
| 714-06.08 | CABLE (DESCRIPTION) (1/C # 4 AWG) | 4,025.000 | L.F. |
| 714-06.09 | CABLE (DESCRIPTION) (# 6 SOLID COPPER SOFT DRAWN) | 460.000 | L.F. |
| 714-06.10 | CABLE (DESCRIPTION) (# 6 COPPER SOFT DRAWN BARE) | 1,285.000 | L.F. |
| 714-06.11 | CABLE (DESCRIPTION) (#6 ALUMINUM DUPLEX, SHEPHERD XLP) | 2,480.000 | L.F. |
| 714-06.12 | CABLE (DESCRIPTION) (#2 ALUMINUM DUPLEX, CHOW XLP) | 15,665.000 | L.F. |
| 714-08.09 | LIGHT STANDARDS (DESCRIPTION) (35' MH, 10' ARMS) | 2.000 | EACH |
| 714-08.10 | LIGHT STANDARDS (DESCRIPTION) (35' MH, 10' ARMS) | 12.000 | EACH |
| 714-08.11 | LIGHT STANDARDS (DESCRIPTION) (35' MH, 15' ARMS) | 35.000 | EACH |
| 714-08.20 | FOUNDATION (ONLY) FOR LIGHT STANDARD | 47.000 | EACH |
| 714-08.29 | REMOVE & RELOCATE LIGHT STANDARD | (1) | LS |
| 714-09.09 | LUMINAIRES (DESCRIPTION) (165W LED, LIGHT STANDARD AND NES POLE MOUNTED) | 91.000 | EACH |
| 714-09.10 | LUMINAIRES (DESCRIPTION) (165W LED, SIGNAL POLE MOUNTED) | 7.000 | EACH |
| 714-09.11 | LUMINAIRES (DESCRIPTION) (165W LED, BRIDGE POLE MOUNTED) | 2.000 | EACH |
| 714-09.12 | LUMINAIRES (DESCRIPTION) (48W LED, LIGHT STANDARD AND NES POLE MOUNTED) | 19.000 | EACH |
| 714-25 | ELECTRICAL CONNECTION | 15.000 | EACH |
| 714-25.22 | INSTALL SVC RISER (DESCRIPTION) (2 IN RGS) | 8.000 | EACH |

Contract ID CNT913 - DAVIDSON

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 477.000 | EACH |
| 716-01.22 | SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR) | 14.000 | EACH |
| 716-01.23 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR) | 403.000 | EACH |
| 716-02.04 | PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING) | 1,822.000 | S.Y. |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 754.000 | L.F. |
| 716-02.06 | PLASTIC PAVEMENT MARKING (TURN LANE ARROW) | 67.000 | EACH |
| 716-02.08 | PLASTIC PAVEMENT MARKING (8" DOTTED LINE) | 97.000 | L.F. |
| 716-02.09 | PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK) | 1,351.000 | L.F. |
| 716-02.12 | PLASTIC PAVEMENT MARKING (8IN LINE) | 0.500 | L.M. |
| 716-04.01 | PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW) | 8.000 | EACH |
| 716-04.13 | PLASTIC PAVEMENT MARKING (BIKELANE SYMBOL & ARROW) | 26.000 | EACH |
| 716-04.15 | PLASTIC PAVEMENT MARKING-BIKE SYMBOL/ARROW SHARED | 10.000 | EACH |
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 60.000 | L.M. |
| 716-05.02 | PAINTED PAVEMENT MARKING (8" BARRIER LINE) | 7,716.000 | L.F. |
| 716-05.04 | PAINTED PAVEMENT MARKING (CHANNELIZATION STRIPING) | 3,836.000 | S.Y. |
| 716-05.05 | PAINTED PAVEMENT MARKING (STOP LINE) | 1,155.000 | L.F. |
| 716-05.06 | PAINTED PAVEMENT MARKING (TURN LANE ARROW) | 22.000 | EACH |
| 716-06.01 | PAINTED WORD PVMT MARK () | 1.000 | EACH |
| 716-12.01 | ENHANCED FLATLINE THERMO PVMT MRKNG (4IN LINE) | 2.000 | L.M. |
| 716-12.02 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) | 12.000 | L.M. |
| 716-13.01 | SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE) | 4.000 | L.M. |
| 717-01 | MOBILIZATION | (1) | LS |
| 730-01.02 | REMOVAL OF SIGNAL EQUIPMENT | 3.000 | EACH |

Contract ID CNT913 - DAVIDSON

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 730-02.09 | SIGNAL HEAD ASSEMBLY (130 WITH BACKPLATE) | 18.000 | EACH |
| 730-02.17 | SIGNAL HEAD ASSEMBLY (150 A2H WITH BACKPLATE) | 10.000 | EACH |
| 730-02.30 | SIGNAL HEAD ASSEMBLY (DESCRIPTION) (130 A3 WITH BACKPLATE) | 4.000 | EACH |
| 730-02.31 | SIGNAL HEAD ASSEMBLY (DESCRIPTION) (140A2 WITH BACKPLATE) | 4.000 | EACH |
| 730-03.21 | INSTALL PULL BOX (TYPE B) | 26.000 | EACH |
| 730-03.24 | INSTALL PULL BOX (FIBER OPTIC-TYPE B) | 22.000 | EACH |
| 730-05.01 | ELECTRICAL SERVICE CONNECTION | 4.000 | EACH |
| 730-08.02 | SIGNAL CABLE - 5 CONDUCTOR | 1,417.000 | L.F. |
| 730-08.03 | SIGNAL CABLE - 7 CONDUCTOR | 6,866.000 | L.F. |
| 730-08.05 | SIGNAL CABLE - 12 CONDUCTOR | 2,592.000 | L.F. |
| 730-08.10 | SIGNAL CABLE - (DESCRIPTION) (2 CONDUCTOR) | 6,385.000 | L.F. |
| 730-08.40 | INTERCONNECT CABLE - FIBER OPTIC (DESCRIPTION) (12 SM DROP CABLE) | 426.000 | L.F. |
| 730-08.41 | INTERCONNECT CABLE - FIBER OPTIC (DESCRIPTION) (72 SM CABLE) | 9,263.000 | L.F. |
| 730-12.02 | CONDUIT 2" DIAMETER (PVC) | 10,637.000 | L.F. |
| 730-12.16 | CONDUIT (DESCRIPTION) (2" DIAMETER PVC SCHEDULE 80) | 3,884.000 | L.F. |
| 730-13.08 | VEHICLE DETECTOR (DESCRIPTION) (RADAR DETECTION-STOP LINE) | 16.000 | EACH |
| 730-15.32 | CABINET (EIGHT PHASE BASE MOUNTED) | 4.000 | EACH |
| 730-16.02 | EIGHT PHASE ACTUATED CONTROLLER | 4.000 | EACH |
| 730-23.30 | PEDESTAL POLE (DESCRIPTION) (10 FEET PEDESTRIAN) | 32.000 | EACH |
| 730-23.36 | CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (1 ARM @ 50') | 2.000 | EACH |
| 730-23.37 | CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (1 ARM @ 55') | 5.000 | EACH |
| 730-23.38 | CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (1 ARM @ 60') | 4.000 | EACH |
| 730-23.39 | CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (1 ARM @ 65') | 2.000 | EACH |

Contract ID CNT913 - DAVIDSON

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 730-23.72 | CANTILEVER SIGNAL SUPPORT (1 ARM @ 35') | 1.000 | EACH |
| 730-23.88 | CANTILEVER SIGNAL SUPPORT (1 ARM @ 45') | 1.000 | EACH |
| 730-23.96 | CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (1 ARM @ 75') | 1.000 | EACH |
| 730-23.97 | CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (1 ARM @ 38') | 2.000 | EACH |
| 730-26.07 | FLASHING WARNING BEACON (DESCRIPTION) | 2.000 | EACH |
| 730-26.11 | COUNTDOWN PED SGNL HEAD W/AUDIBLE PUSH BUTTON & 15IN SIGN | 32.000 | EACH |
| 730-40 | TEMPORARY TRAFFIC SIGNAL SYSTEM | 3.000 | EACH |
| 740-10.03 | GEOTEXTILE (TYPE III)(EROSION CONTROL) | 2,844.000 | S.Y. |
| 740-10.04 | GEOTEXTILE (TYPE IV)(STABILIZATION) | 11,300.000 | S.Y. |
| 801-01.07 | TEMPORARY SEEDING (WITH MULCH) | 2,495.000 | UNIT |
| 801-02.15 | FERTILIZER | 25.000 | TON |
| 801-03 | WATER (SEEDING & SODDING) | 1,674.000 | M.G. |
| 803-01 | SODDING (NEW SOD) | 92,417.000 | S.Y. |
| 806-02.03 | PROJECT MOWING | 8.000 | CYCL |
| 202-04.01 | REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (EX. BR. 19-112-0.56) | (1) | LS |
| 204-02.01 | DRY EXCAVATION (BRIDGES) | 403.000 | C.Y. |
| 204-03.01 | WET EXCAVATION (BRIDGES) | 207.000 | C.Y. |
| 204-04.01 | ROCK EXCAVATION (BRIDGES) | 242.000 | C.Y. |
| 204-05 | ROCK DRILLING (BRIDGES) | 48.000 | L.F. |
| 204-10.01 | FOUNDATION PREPARATION(PR NO. ,STA) (PIER NO. 1 - STATION 131+93.33) | (1) | LS |
| 204-10.02 | FOUNDATION PREPARATION(PR NO. ,STA) (PIER NO. 2 - STATION 132+76.67) | (1) | LS |
| 303-01.02 | GRANULAR BACKFILL (BRIDGES) | 52.000 | TON |
| 604-02.03 | EPOXY COATED REINFORCING STEEL | 197,918.000 | LB. |
| 604-03.01 | CLASS A CONCRETE (BRIDGES) | 595.000 | C.Y. |
| 604-03.02 | STEEL BAR REINFORCEMENT (BRIDGES) | 91,307.000 | LB. |
| 604-03.04 | PAVEMENT @ BRIDGE ENDS | 453.000 | S.Y. |
| 604-03.32 | CLASS DS CONCRETE | 640.000 | C.Y. |

Contract ID CNT913 - DAVIDSON

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 604-04.01 | APPLIED TEXTURE FINISH (NEW STRUCTURES) | 1,696.000 | S.Y. |
| 604-04.41 | THREE STAR STATE EMBLEM | 4.000 | EACH |
| 604-05.31 | BRIDGE DECK GROOVING (MECHANICAL) | 2,185.000 | S.Y. |
| 604-07.01 | RETAINING WALL (DESCRIPTION) (WALL NO. 1) | 1,384.000 | S.F. |
| 604-07.02 | RETAINING WALL (DESCRIPTION) (WALL NO. 2) | 3,023.000 | S.F. |
| 604-07.03 | RETAINING WALL (DESCRIPTION) (WALL NO. 3) | 1,617.000 | S.F. |
| 604-07.04 | RETAINING WALL (DESCRIPTION) (WALL NO. 4) | 567.000 | S.F. |
| 604-07.05 | RETAINING WALL (DESCRIPTION) (WALL NO. 5) | 1,030.000 | S.F. |
| 606-02.03 | STEEL PILES (10 INCH) | 1,022.000 | L.F. |
| 606-02.06 | PILE TIPS (STEEL PILES, 10 INCH) | 40.000 | EACH |
| 610-10.45 | DECK DRAINS (DESCRIPTION) (GRATE TYPE 2) | 9.000 | EACH |
| 615-01.10 | PRESTRESSED CONCRETE BULB TEE BEAM (6" WEB)(BT-54) | 2,206.000 | L.F. |
| 617-02 | BRIDGE DECK CRACK SEALING | 250.000 | L.F. |
| 617-05 | SEALANT (DESCRIPTION) (HMWM) | 1.500 | GAL. |
| 620-05 | CONCRETE PARAPET WITH STRUCTURAL TUBING | 1,406.000 | L.F. |
| 710-09.01 | 6" PERFORATED PIPE WITH VERTICAL DRAIN SYSTEM | 222.000 | L.F. |
| 710-09.02 | 6" PIPE UNDERDRAIN | 34.000 | L.F. |
| 714-01.01 | STRUCTURAL LIGHTING (BRIDGE NO.) (BRIDGE NO. 1) | (1) | LS |
| 790-01.05 | POLE 30FT CLASS 6 WOOD | 1.000 | EACH |
| 790-02.03 | POLE 35FT CLASS 4 WOOD | 2.000 | EACH |
| 790-03.03 | POLE 40FT CLASS 4 WOOD | 9.000 | EACH |
| 790-03.31 | POLE 40FT CLASS 3 METAL | 1.000 | EACH |
| 790-04.02 | POLE 45FT CLASS 2 WOOD | 5.000 | EACH |
| 790-05.01 | POLE 50FT CLASS 1 WOOD | 11.000 | EACH |
| 790-05.07 | POLE 50FT CLASS H1 METAL | 4.000 | EACH |
| 790-05.09 | POLE 50FT CLASS H3 METAL | 4.000 | EACH |
| 790-06.01 | POLE 55FT CLASS 1 WOOD | 6.000 | EACH |
| 790-06.07 | POLE 55FT CLASS H1 METAL | 7.000 | EACH |

Contract ID CNT913 - DAVIDSON

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 790-07.01 | POLE 60FT CLASS 1 WOOD | 3.000 | EACH |
| 790-07.09 | POLE 60FT CLASS H3 METAL | 8.000 | EACH |
| 790-07.18 | POLE 60FT CLASS H5 METAL | 6.000 | EACH |
| 790-08.31 | POLE 65FT CLASS H5 METAL | 2.000 | EACH |
| 790-09.06 | POLE 70FT CLASS H3 METAL | 1.000 | EACH |
| 790-09.08 | POLE 70FT CLASS H5 METAL | 1.000 | EACH |
| 790-10.06 | POLE 75FT CLASS H3 METAL | 1.000 | EACH |
| 790-11.07 | POLE 80FT CLASS H4 METAL | 17.000 | EACH |
| 790-11.15 | POLE 80FT CLASS H9 METAL | 1.000 | EACH |
| 790-12.07 | POLE 85FT CLASS H4 METAL | 6.000 | EACH |
| 790-13.07 | POLE 90FT CLASS H4 METAL | 12.000 | EACH |
| 790-13.14 | POLE 90FT CLASS 1 METAL | 6.000 | EACH |
| 790-13.15 | POLE 90FT CLASS H9 METAL | 2.000 | EACH |
| 790-14.07 | POLE 95FT CLASS H4 METAL | 4.000 | EACH |
| 790-15.04 | POLE 100FT CLASS H7 METAL | 1.000 | EACH |
| 790-15.05 | POLE 100FT CLASS H9 METAL | 2.000 | EACH |
| 790-20.01 | POLE(DESCRIPTION) (33 FT SELF SUPPOERTED) | 3.000 | EACH |
| 790-22.13 | 1PH DEAD END 25KV | 3.000 | EACH |
| 790-22.14 | 1PH DEAD END TAP 25KV | 10.000 | EACH |
| 790-22.16 | 1PH DDE TANGENT 25KV | 4.000 | EACH |
| 790-22.18 | 1PH SGL DEAD END XARM 25KV | 1.000 | EACH |
| 790-26.01 | 3PH CROSSARM 25KV | 6.000 | EACH |
| 790-26.03 | 3PH CROSSARM SGL LRG COND 25KV | 52.000 | EACH |
| 790-26.11 | 3PH VERTICAL TANGENT SM ANGLE 25KV | 1.000 | EACH |
| 790-26.14 | 3PH CROSSARM DBL 10FT SM ANGLE 25KV | 9.000 | EACH |
| 790-26.15 | 3PH XARM DBL 10FT LRG COND SM ANGLE 25KV | 6.000 | EACH |
| 790-26.20 | 3PH VERTICAL ANGLE LRG COND 25KV | 2.000 | EACH |
| 790-26.23 | 3PH VERTICAL DEAD END 25KV | 1.000 | EACH |
| 790-26.26 | 3PH CROSSARM DEAD END 25KV | 43.000 | EACH |
| 790-26.27 | 3PH CROSSARM DBL DDE 25KV | 12.000 | EACH |

Contract ID CNT913 - DAVIDSON

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 790-26.28 | 3PH DBL 10FT XARM DDE 25KV | 17.000 | EACH |
| 790-26.44 | 3PH ALLEY ARM 25KV | 1.000 | EACH |
| 790-30.06 | SECONDARY CONDUCTOR 6 AL DUPLEX | 1,579.000 | L.F. |
| 790-31.11 | SERVICE CONDUCTOR 2 AL TRIPLEX | 1,901.000 | L.F. |
| 790-32.19 | DN GUY HVY CONST - 1 PREFORM | 99.000 | EACH |
| 790-32.29 | DOWN GUY HEAVY CONSTRUCTION - PREFORM | 9.000 | EACH |
| 790-32.30 | OVERHEAD GUY HEAVY CONSTRUCTION - PREFORM | 34.000 | EACH |
| 790-33.25 | SCREW TYPE ANCHOR 15,000LB | 23.000 | EACH |
| 790-33.26 | SCREW TYPE ANCHOR 28,000LB | 34.000 | EACH |
| 790-33.27 | SCREW TYPE ANCHOR 32,000LB | 8.000 | EACH |
| 790-36.04 | TRANSFER SERVICE | 55.000 | EACH |
| 790-36.06 | TRANSFER LIGHT | 15.000 | EACH |
| 790-36.14 | TRANSFER CONDUCTOR | 40.000 | EACH |
| 790-40.02 | OH COND 2 7/1 ACSR SPARATE | 10,593.000 | L.F. |
| 790-40.03 | OH COND 1/0 6/1 ACSR RAVEN | 5,676.000 | L.F. |
| 790-40.06 | OH COND 4/0 6/1 ACSR PENGUIN | 4,258.000 | L.F. |
| 790-40.09 | OH COND 336.4 18/1 ACSR MERLIN | 462.000 | L.F. |
| 790-40.15 | OH COND 477 18/1 ACSR PELICAN | 14,920.000 | L.F. |
| 790-40.23 | OH COND 795 36/1 ACSR COOT | 74,121.000 | L.F. |
| 790-40.76 | OH STATIC COND _____ (7 #8 ALUMOWELD) | 9,787.000 | L.F. |
| 790-41.49 | UG SEC COND 4/0 AL TPLX | 47.000 | L.F. |
| 790-43.46 | SECONDARY PULLBOX LARGE | 1.000 | EACH |
| 790-43.51 | SECONDARY RISER W/ 3IN CONDUIT | 1.000 | EACH |
| 790-46.03 | 1PH TRANSFORMER CONV W/XARM MTD FUSE & LA | 24.000 | EACH |
| 790-49.02 | 3PH XFMR BNK POLE MTD W/ FUSE/ARRESTERS | 8.000 | EACH |
| 790-59.05 | GOLB SWITCH 25KV | 6.000 | EACH |
| 790-61.01 | 1PH FUSE CUTOFF XARM MOUNT 25KV | 35.000 | EACH |
| 790-69.33 | DEADEND ASSEMBLY | 4.000 | EACH |

Contract ID CNT913 - DAVIDSON

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 790-69.42 | EXTENSION LINK - EPOXY -10FT | 3.000 | EACH |
| 790-71.20 | TANGENT HOR LN POSTS 69KV MAX | 35.000 | EACH |
| 790-71.21 | SML ANGLE HOR LINE POSTS 69KV MAX | 7.000 | EACH |
| 790-71.33 | DDE LRG VERT ANG 69KV MAX | 12.000 | EACH |
| 790-98.01 | REMOVE WIRE | 17,985.000 | L.F. |
| 790-98.02 | REMOVE POLES | 24.000 | EACH |
| 790-98.03 | REMOVE FRAMING/ASSOCIATED APPARATUS | 132.000 | EACH |
| 791-02.02 | 2IN MDPE GAS MAIN | 1,120.000 | L.F. |
| 791-02.04 | 4IN MDPE GAS MAIN | 880.000 | L.F. |
| 791-02.05 | 6IN MDPE GAS MAIN | 11,080.000 | L.F. |
| 791-06.02 | CONNECT TO 2IN EX. PE MAIN | 1.000 | EACH |
| 791-06.03 | CONNECT TO 4IN EX. PE MAIN | 1.000 | EACH |
| 791-06.10 | CONNECT TO 2IN EX. STL MAIN | 1.000 | EACH |
| 791-06.11 | CONNECT TO 4IN EX. STL MAIN | 1.000 | EACH |
| 791-06.23 | CONNECT TO 2IN EX. PE MAIN | 3.000 | EACH |
| 791-06.24 | CONNECT TO 4IN EX. PE MAIN | 5.000 | EACH |
| 791-06.31 | CONNECT TO 2IN EX. STL MAIN W/ STOPPLE | 1.000 | EACH |
| 791-06.32 | CONNECT TO 4IN EX. STL MAIN W/ STOPPLE | 5.000 | EACH |
| 791-07.01 | 2IN PE GAS VALVE ASSEMBLY | 3.000 | EACH |
| 791-07.02 | 4IN PE GAS VALVE ASSEMBLY | 2.000 | EACH |
| 791-07.03 | 6IN PE GAS VALVE ASSEMBLY | 1.000 | EACH |
| 791-08.07 | 3/4IN PE SERVICE PIPE | 1,280.000 | L.F. |
| 791-08.09 | 1-1/4IN PE SERVICE PIPE | 1,280.000 | L.F. |
| 791-08.10 | 2IN PE SERVICE PIPE | 360.000 | L.F. |
| 791-10.01 | RETIRE IN PLACE 3/4IN SERV CUT & PLUG | 12.000 | EACH |
| 791-10.02 | RETIRE IN PLACE 1IN SERV CUT & PLUG | 7.000 | EACH |
| 793-01.08 | POLE 35FT CLASS 5 WOOD | 15.000 | EACH |
| 793-01.12 | POLE 40FT CLASS 4 WOOD | 8.000 | EACH |
| 793-01.41 | ANCHOR 1IN | 38.000 | EACH |
| 793-11.17 | COMPOSITE HANDHOLE 5FTX3FTX3FT | 4.000 | EACH |

Contract ID CNT913 - DAVIDSON

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 793-13.07 | 4IN SCHEDULE 40 PVC | 76,542.000 | L.F. |
| 793-13.12 | 1 DUCT FORMATION @ 36IN DEPTH | 394.000 | L.F. |
| 793-13.17 | 2 DUCT FORMATION @ 36IN DEPTH | 1,569.000 | L.F. |
| 793-13.19 | 2 DUCT FORMATION @ 60IN DEPTH | 281.000 | L.F. |
| 793-13.22 | 3 DUCT FORMATION @ 36IN DEPTH | 2,457.000 | L.F. |
| 793-13.24 | 3 DUCT FORMATION @ 60IN DEPTH | 408.000 | L.F. |
| 793-13.27 | 4 DUCT FORMATION @ 36IN DEPTH | 58.000 | L.F. |
| 793-13.38 | 9 DUCT FORMATION @ 48IN DEPTH | 5,308.000 | L.F. |
| 793-13.43 | 12 DUCT FORMATION @ 48IN DEPTH | 1,032.000 | L.F. |
| 793-13.51 | ___DUCT FORMATION @ ___IN DEPTH (15 DUCT 48 IN) | 81.000 | L.F. |
| 793-14.03 | MH PRECAST 6-FT W X 12-FT L X 7-FT H | 5.000 | EACH |
| 793-14.09 | BRIDGE CONDUIT HANGER SYSTEM | (1) | LS |
| 793-14.10 | 4IN CORE DRILL INTO MANHOLE | 76.000 | EACH |
| 793-14.19 | 4IN SCH 80 ORANGE FLEXPipe | 79.000 | L.F. |
| 793-16.01 | MH(RETIRE/REMOVE/GRAVEL BACKFILL) | 6.000 | EACH |
| 793-16.04 | DIRECTIONAL BORE 4IN/FLEX SLEEVE | 79.000 | L.F. |
| 793-16.21 | ADJUST MANHOLE LID | 9.000 | EACH |
| 793-98.04 | REMOVE POLES ALL SIZES | 39.000 | EACH |
| 795-01.01 | 4IN DIP RESTRAINED JOINT WATER LINE | 222.000 | L.F. |
| 795-01.03 | 6IN DIP RESTRAINED JOINT WATER LINE | 980.000 | L.F. |
| 795-01.05 | 8IN DIP RESTRAINED JOINT WATER LINE | 3,800.000 | L.F. |
| 795-01.09 | 12IN DIP RESTRAINED JOINT WATER LINE | 510.000 | L.F. |
| 795-01.31 | 3IN DIP RESTRAINED JOINT WATER LINE | 300.000 | L.F. |
| 795-06.01 | CONNECT TO 2IN WATER LINE | 1.000 | EACH |
| 795-06.04 | CONNECT TO 6IN WATER LINE | 4.000 | EACH |
| 795-06.05 | CONNECT TO 8IN WATER LINE | 19.000 | EACH |
| 795-06.07 | CONNECT TO 12IN WATER LINE | 5.000 | EACH |
| 795-06.31 | CUT AND CAP 2IN WATER LINE | 1.000 | EACH |
| 795-06.33 | CUT AND CAP 6IN WATERLINE | 21.000 | EACH |

Contract ID CNT913 - DAVIDSON

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 795-06.34 | CUT AND CAP 8IN WATERLINE | 19.000 | EACH |
| 795-06.37 | CUT AND CAP 12IN WATERLINE | 5.000 | EACH |
| 795-07.03 | 6IN X 6IN TAPPING SLEEVE AND VALVE | 3.000 | EACH |
| 795-07.05 | 8IN X 6IN TAPPING SLEEVE AND VALVE | 19.000 | EACH |
| 795-07.06 | 8IN X 8IN TAPPING SLEEVE AND VALVE | 2.000 | EACH |
| 795-07.12 | 12IN X 6IN TAPPING SLEEVE AND VALVE | 1.000 | EACH |
| 795-08.04 | 6IN GATE VALVE ASSEMBLY | 19.000 | EACH |
| 795-08.05 | 8IN GATE VALVE ASSEMBLY | 5.000 | EACH |
| 795-08.09 | 12IN GATE VALVE ASSEMBLY | 2.000 | EACH |
| 795-09.09 | RELOCATE/RECONNECT SERVICE ASSEMBLY | 50.000 | EACH |
| 795-09.28 | 3/4IN COPPER SERVICE PIPE | 1,000.000 | L.F. |
| 795-09.29 | 1IN COPPER SERVICE PIPE | 100.000 | L.F. |
| 795-11.01 | BLOW-OFF ASSEMBLY | 3.000 | EACH |
| 795-11.02 | FIRE HYDRANT ASSEMBLY | 29.000 | EACH |
| 795-12.01 | REMOVE FIRE HYDRANT | 25.000 | EACH |
| 795-12.02 | REMOVAL OF EXISTING LINE | (1) | LS |
| 795-13.01 | DI FITTINGS | 20,000.000 | LB. |
| 795-15.04 | 18IN STEEL CASING PIPE OPEN CUT METHOD | 152.000 | L.F. |
| 797-05.52 | 8IN PVC GRAVITY SEWER 6FT-12FT DEPTH | 1,620.000 | L.F. |
| 797-07.03 | 48IN MANHOLE 6FT-8FT DEPTH | 5.000 | EACH |
| 797-07.04 | 48IN MANHOLE 8FT-10FT DEPTH | 3.000 | EACH |
| 797-07.05 | 48IN MANHOLE 10FT-12FT DEPTH | 2.000 | EACH |
| 797-07.56 | MANHOLE DROP CONNECTION ASSEMBLY | 2.000 | EACH |
| 797-08.05 | 6IN PVC PIPE FOR SERVICE LATERAL | 200.000 | L.F. |
| 797-08.08 | 6IN CLEAN OUT ASSEMBLY | 4.000 | EACH |
| 797-10.02 | CONNECT 8IN SEWER TO EXIST. MANHOLE | 2.000 | EACH |
| 797-10.09 | CONNECT EX. 8IN SEWER TO NEW MANHOLE | 2.000 | EACH |
| 797-11.15 | 48IN MH ADJUSTMENT INCREASE HEIGHT | 22.000 | V.F. |
| 797-11.25 | RETIREIN PLACE 48IN MANHOLE | 8.000 | EACH |
| 797-11.31 | RETIREIN PLACE EXISTING SEWER 8IN-14IN | 1,600.000 | L.F. |

Contract ID CNT913 - DAVIDSON

| Item No. | Description | Quantity | Units |
|-----------------|--------------------|-----------------|--------------|
| 797-11.38 | BY-PASS PUMPING | (1) | LS |

() Item will be bid as lump sum.

Contract ID CNT914 - MARION

Contract ID: CNT914

Letting Date: May 10, 2019 10:00 AM

Projects: 58024-4217-04

N/A

Counties: MARION

District:

DBE Goal Percent:

Description: The repair of a 76" x 67" elliptical corrugated metal pipe culvert on S.R. 156 at L.M. 13.15.

Contract Time: DT - 8/31/2019

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 209-09.01 | SANDBAGS | 50.000 | BAG |
| 209-20.03 | POLYETHYLENE SHEETING (6 MIL. MINIMUM) | 100.000 | S.Y. |
| 607-25.01 | SAPL TYPE 1 GROUT (PIPE/CULVERT REPAIR) | 250.000 | C.F. |
| 607-25.02 | SPRAY APPLIED PIPE LINER (SAPL) | 450.000 | C.F. |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-01.02 | LANE CLOSURE | 5.000 | EACH |
| 717-01 | MOBILIZATION | (1) | LS |

() Item will be bid as lump sum.

Contract ID CNT915 - RHEA

Contract ID: CNT915

Letting Date: May 10, 2019 10:00 AM

Projects: 72079-3214-94
72079-4214-04
72079-8214-14

NH/HSIP-29(113)
N/A
NH/HSIP-29(113)

Counties: RHEA

District:

DBE Goal Percent: 9.50

Description: The resurfacing on U.S. 27 (S.R. 29) from north of S.R. 60 (L.M. 4.90) to Landes Way (L.M. 6.53), including bridge deck repair.

Contract Time: DT - 9/30/2019

| Item No. | Description | Quantity | Units |
|-----------|---|-----------|-------|
| 303-01 | MINERAL AGGREGATE, TYPE A BASE, GRADING D | 302.000 | TON |
| 403-02.01 | TRACKLESS TACK COAT | 32.000 | TON |
| 411-02.10 | ACS MIX(PG70-22) GRADING D | 4,895.000 | TON |
| 411-12.02 | SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH) | 2.600 | L.M. |
| 415-01.01 | COLD PLANING BITUMINOUS PAVEMENT | 4,902.000 | TON |
| 611-01.20 | ADJUSTMENT OF EXISTING MANHOLE | 2.000 | EACH |
| 701-01.01 | CONCRETE SIDEWALK (4 ") | 600.000 | S.F. |
| 701-02.01 | CONCRETE CURB RAMP (RETROFIT) | 415.000 | S.F. |
| 701-03 | CONCRETE MEDIAN PAVEMENT | 17.000 | C.Y. |
| 702-01 | CONCRETE CURB | 10.900 | C.Y. |
| 702-03 | CONCRETE COMBINED CURB & GUTTER | 4.900 | C.Y. |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-06 | SIGNS (CONSTRUCTION) | 777.000 | S.F. |
| 712-08.03 | ARROW BOARD (TYPE C) | 2.000 | EACH |
| 713-16.01 | CHANGEABLE MESSAGE SIGN UNIT | 2.000 | EACH |
| 716-01.22 | SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR) | 74.000 | EACH |

Contract ID CNT915 - RHEA

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 716-01.23 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR) | 216.000 | EACH |
| 716-02.04 | PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING) | 150.000 | S.Y. |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 470.000 | L.F. |
| 716-02.06 | PLASTIC PAVEMENT MARKING (TURN LANE ARROW) | 20.000 | EACH |
| 716-04.01 | PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW) | 3.000 | EACH |
| 716-04.05 | PLASTIC PAVEMENT MARKING (STRAIGHT ARROW) | 2.000 | EACH |
| 716-04.12 | PLASTIC PAVEMENT MARKING (YIELD LINE) | 128.000 | S.F. |
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 10.600 | L.M. |
| 716-05.05 | PAINTED PAVEMENT MARKING (STOP LINE) | 320.000 | L.F. |
| 716-12.02 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) | 8.600 | L.M. |
| 716-12.05 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE) | 1,460.000 | L.F. |
| 716-12.06 | ENHANCED FLAT LINE THERMO (8IN LINE) | 1,480.000 | L.F. |
| 717-01 | MOBILIZATION | (1) | LS |
| 730-14.02 | SAW SLOT | 3,424.000 | L.F. |
| 730-14.03 | LOOP WIRE | 12,880.000 | L.F. |
| 604-10.44 | EXPANSION JOINT REPAIRS | 160.000 | L.F. |

() Item will be bid as lump sum.

Contract ID CNT910 - WAYNE

Contract ID: CNT910

Letting Date: May 10, 2019 10:00 AM

Projects: 91999-3602-04
91999-3603-04

N/A
N/A

Counties: WAYNE

District:

DBE Goal Percent:

Description: The construction of a T.D.O.T. maintenance building at the intersection of U.S. 64 (S.R. 15) and Savannah Highway in Waynesboro.

Contract Time: DT - 6/30/2020

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 607-65.20 | SITE PREPARATION | 1.000 | EACH |
| 680-01.03 | SALT BINS (40' x 80'-8") | 1.000 | EACH |
| 680-02.01 | BUILDING (DESCRIPTION) (FOUNDATION AND STRUCTURE) | 1.000 | EACH |
| 680-02.02 | BUILDING (DESCRIPTION) (INTERIOR CONSTRUCTION) | 1.000 | EACH |
| 717-01 | MOBILIZATION | (1) | LS |

() Item will be bid as lump sum.

Contract ID CNT228 - ANDERSON

Contract ID: CNT228

Letting Date: May 10, 2019 10:00 AM

Projects: 01015-3251-94
 01015-4251-04
 01015-8251-14

STP/HSIP-116(26)
 N/A
 STP/HSIP-116(26)

Counties: ANDERSON

District:

DBE Goal Percent: 9.00

Description: The resurfacing on S.R. 116 from near S.R. 330 (L.M. 10.42) to near U.S. 25W (S.R. 9) (L.M. 19.25), including bridge deck repair.

Contract Time: DT - 11/15/2019

| Item No. | Description | Quantity | Units |
|-----------|---|-----------|-------|
| 307-01.15 | ASC MIX (PG64-22) (BPMLC-HM) GRADING CS | 980.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 110.000 | TON |
| 411-03.13 | ACS MIX(PG70-22) THIN LIFT D ASPHALT | 6,317.000 | TON |
| 411-12.04 | SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH) | 14.000 | L.M. |
| 705-02.10 | GUARDRAIL TRANSITION 27IN TO 31IN | 1.000 | EACH |
| 705-04.09 | EARTH PAD FOR TYPE 38 GR END TREATMENT | 1.000 | EACH |
| 705-06.20 | TANGENT ENERGY ABSORBING TERM MASH TL-3 | 1.000 | EACH |
| 705-20.20 | LOW MAINT CRASH CUSHN NARROW (MASH TL-3) | 2.000 | EACH |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-02.02 | INTERCONNECTED PORTABLE BARRIER RAIL | 294.000 | L.F. |
| 712-04.01 | FLEXIBLE DRUMS (CHANNELIZING) | 183.000 | EACH |
| 712-04.50 | BARRIER RAIL DELINEATOR | 15.000 | EACH |
| 712-05.01 | WARNING LIGHTS (TYPE A) | 2.000 | EACH |
| 712-06 | SIGNS (CONSTRUCTION) | 662.000 | S.F. |
| 713-02.21 | SIGN POST DELINEATION ENHANCEMENT | 10.000 | L.F. |
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 583.000 | EACH |

Contract ID CNT228 - ANDERSON

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 716-01.22 | SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR) | 5.000 | EACH |
| 716-01.30 | REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER | 588.000 | EACH |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 258.000 | L.F. |
| 716-02.06 | PLASTIC PAVEMENT MARKING (TURN LANE ARROW) | 1.000 | EACH |
| 716-04.04 | PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER) | 5,300.000 | L.F. |
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 9.000 | L.M. |
| 716-12.02 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) | 9.000 | L.M. |
| 716-13.01 | SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE) | 27.000 | L.M. |
| 717-01 | MOBILIZATION | (1) | LS |
| 730-40 | TEMPORARY TRAFFIC SIGNAL SYSTEM | 2.000 | EACH |
| 604-10.50 | BRIDGE DECK REPAIRS (PARTIAL DEPTH OF SLAB) | 50.000 | S.Y. |
| 617-01 | BRIDGE DECK SEALANT | 305.000 | S.Y. |

() Item will be bid as lump sum.

Contract ID CNT189 - ANDERSON , BLOUNT, ETC.

Contract ID: CNT189

Letting Date: May 10, 2019 10:00 AM

Projects: 98100-4129-04

NA

Counties: ANDERSON, BLOUNT, CAMPBELL, CARTER,
CLAIBORNE, COCKE, GRAINGER, GREENE,
HAMBLEN, HANCOCK, HAWKINS,
JEFFERSON, JOHNSON, KNOX, LOUDON,
MONROE, MORGAN, ROANE, SCOTT,
SEVIER, SULLIVAN, UNICOI, UNION,
WASHINGTON

District:

DBE Goal Percent:

Description: The random on-call signing on various Interstate and State Routes.

Contract Time: DT - 6/30/2020

| Item No. | Description | Quantity | Units |
|-----------|---|------------|-------|
| 712-01.02 | LANE CLOSURE | 2.000 | EACH |
| 712-01.03 | LANE CLOSURE(NIGHT WORK) | 5.000 | EACH |
| 712-08.03 | ARROW BOARD (TYPE C) | 4.000 | EACH |
| 712-08.20 | TRUCK MOUNTED ATTENUATOR W/MSSAGE BOARD | 20.000 | DAY |
| 713-01.01 | CLASS A CONCRETE (FOUNDATION FOR SIGN SUPPORTS) | 10.000 | C.Y. |
| 713-01.02 | STEEL BAR REINFORCEMENT(FOUNDATION FOR SIGN SUPPORTS) | 4,000.000 | LB. |
| 713-04.02 | STEEL I-BEAMS & W-F BEAMS FOR SIGN SUPPORTS | 2,500.000 | LB. |
| 713-05 | STEEL HOLLOW SQUARE POST (BREAKAWAY) SIGN SUPPORTS | 50.000 | LB. |
| 713-06 | STEEL I-BEAMS & WF-BEAMS(BREAKAWAY) SIGN SUPPORT | 10,000.000 | LB. |
| 713-11.01 | "U" SECTION STEEL POSTS | 45.000 | LB. |
| 713-11.02 | PERFORATED/KNOCKOUT SQUARE TUBE POST | 45.000 | LB. |
| 713-11.05 | SQUARE TUBE SIGN SUPPORT | 45.000 | LB. |
| 713-13.02 | FLAT SHEET ALUMINUM SIGNS (0.080" THICK) | 23.000 | S.F. |
| 713-13.03 | FLAT SHEET ALUMINUM SIGNS (0.100" THICK) | 60.000 | S.F. |

Contract ID CNT189 - ANDERSON , BLOUNT, ETC.

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 713-13.12 | FLAT SHEET ALUM SIGNS OVERLAY (0.080" THICK) | 150.000 | S.F. |
| 713-13.14 | FLORESCENT YELLOW SIGN SHEETING | 100.000 | S.F. |
| 713-14 | EXTRUDED ALUMINUM PANEL SIGNS | 4,000.000 | S.F. |
| 713-15.01 | REMOVAL OF EXISTING SIGN POST | 5.000 | EACH |
| 713-15.03 | REMOVAL OF LARGER BARRIER MOUNTED SIGNS WITH SADDLE SUPPORTS | 30.000 | EACH |
| 713-15.10 | REMOVAL OF SMALL BARRIER MOUNTED SIGNS W/ FLAT PLAT SUPPORTS | 30.000 | EACH |
| 713-15.36 | REMOVE SIGN, SUPPORT & FOOTING | 10.000 | EACH |
| 713-15.37 | INSTALLATION OF SIGN MESSAGE(LETTER,#,ARROW,SHIELD) | 24.000 | S.F. |
| 713-15.38 | EXTRUDED ALUMINUM PANELS FOR OVERLAYING BACKGROUND | 19.000 | S.F. |
| 713-17.02 | INSTALL AUXILIARY SUPPORT FOR EXIT NUMBER PANEL | 6.000 | EACH |
| 713-17.04 | INSTALL AUXILIARY SUPPORT ON EXISTING SIGN | 235.000 | L.F. |
| 713-20.30 | SIGN ADJUSTMENTS | 8.000 | EACH |
| 713-30.02 | BRIDGE MOUNTED SIGN SUPPORT | 225.000 | LB. |
| 713-30.05 | BARRIER MOUNTED SQUARE TUBE SIGN SUPPORT | 1,440.000 | LB. |
| 713-30.08 | BARRIER MOUNTED PERFORATED/KNOCKOUT SIGN SUPPORT | 113.000 | LB. |
| 713-30.09 | BARRIER MOUNTED SIGN SUPPORT (SADDLE) | 8.000 | EACH |
| 713-30.10 | BARRIER MOUNTED SIGN SUPPORT (PERF/KNOCKOUT) (FLAT PLATE) | 10.000 | EACH |

() Item will be bid as lump sum.

Contract ID CNT191 - BEDFORD , CHEATHAM, ETC.

Contract ID: CNT191

Letting Date: May 10, 2019 10:00 AM

Projects: 98303-4137-04

N/A

Counties: BEDFORD, CHEATHAM, DAVIDSON,
DICKSON, GILES, HICKMAN, HOUSTON,
HUMPHREYS, LAWRENCE, LEWIS,
LINCOLN, MACON, MARSHALL, MAURY,
MONTGOMERY, MOORE, PERRY,
ROBERTSON, RUTHERFORD, SMITH,
STEWART, SUMNER, TROUSDALE, WAYNE,
WILLIAMSON, WILSON

District:

DBE Goal Percent:

Description: The random on-call signing on various Interstate and State Routes.

Contract Time: DT - 6/30/2020

| Item No. | Description | Quantity | Units |
|-----------|---|------------|-------|
| 712-01.02 | LANE CLOSURE | 3.000 | EACH |
| 712-01.03 | LANE CLOSURE(NIGHT WORK) | 5.000 | EACH |
| 712-08.03 | ARROW BOARD (TYPE C) | 4.000 | EACH |
| 712-08.20 | TRUCK MOUNTED ATTENUATOR W/MSSAGE BOARD | 20.000 | DAY |
| 713-01.01 | CLASS A CONCRETE (FOUNDATION FOR SIGN SUPPORTS) | 15.000 | C.Y. |
| 713-01.02 | STEEL BAR REINFORCEMENT(FOUNDATION FOR SIGN SUPPORTS) | 2,880.000 | LB. |
| 713-04.02 | STEEL I-BEAMS & W-F BEAMS FOR SIGN SUPPORTS | 2,400.000 | LB. |
| 713-05 | STEEL HOLLOW SQUARE POST (BREAKAWAY) SIGN SUPPORTS | 45.000 | LB. |
| 713-06 | STEEL I-BEAMS & WF-BEAMS(BREAKAWAY) SIGN SUPPORT | 10,000.000 | LB. |
| 713-11.01 | "U" SECTION STEEL POSTS | 45.000 | LB. |
| 713-11.02 | PERFORATED/KNOCKOUT SQUARE TUBE POST | 45.000 | LB. |
| 713-11.05 | SQUARE TUBE SIGN SUPPORT | 45.000 | LB. |
| 713-13.02 | FLAT SHEET ALUMINUM SIGNS (0.080" THICK) | 38.000 | S.F. |

Contract ID CNT191 - BEDFORD , CHEATHAM, ETC.

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 713-13.03 | FLAT SHEET ALUMINUM SIGNS (0.100" THICK) | 27.000 | S.F. |
| 713-13.12 | FLAT SHEET ALUM SIGNS OVERLAY (0.080" THICK) | 180.000 | S.F. |
| 713-13.14 | FLORESCENT YELLOW SIGN SHEETING | 100.000 | S.F. |
| 713-14 | EXTRUDED ALUMINUM PANEL SIGNS | 4,500.000 | S.F. |
| 713-15.01 | REMOVAL OF EXISTING SIGN POST | 8.000 | EACH |
| 713-15.03 | REMOVAL OF LARGER BARRIER MOUNTED SIGNS WITH SADDLE SUPPORTS | 30.000 | EACH |
| 713-15.10 | REMOVAL OF SMALL BARRIER MOUNTED SIGNS W/ FLAT PLAT SUPPORTS | 30.000 | EACH |
| 713-15.36 | REMOVE SIGN, SUPPORT & FOOTING | 5.000 | EACH |
| 713-15.37 | INSTALLATION OF SIGN MESSAGE(LETTER,#,ARROW,SHIELD) | 45.000 | S.F. |
| 713-15.38 | EXTRUDED ALUMINUM PANELS FOR OVERLAYING BACKGROUND | 45.000 | S.F. |
| 713-17.02 | INSTALL AUXILIARY SUPPORT FOR EXIT NUMBER PANEL | 4.000 | EACH |
| 713-17.04 | INSTALL AUXILIARY SUPPORT ON EXISTING SIGN | 235.000 | L.F. |
| 713-20.30 | SIGN ADJUSTMENTS | 8.000 | EACH |
| 713-30.02 | BRIDGE MOUNTED SIGN SUPPORT | 300.000 | LB. |
| 713-30.05 | BARRIER MOUNTED SQUARE TUBE SIGN SUPPORT | 4,320.000 | LB. |
| 713-30.08 | BARRIER MOUNTED PERFORATED/KNOCKOUT SIGN SUPPORT | 135.000 | LB. |
| 713-30.09 | BARRIER MOUNTED SIGN SUPPORT (SADDLE) | 11.000 | EACH |
| 713-30.10 | BARRIER MOUNTED SIGN SUPPORT (PERF/KNOCKOUT) (PERF/KNOCKOUT) | 36.000 | EACH |

() Item will be bid as lump sum.

Contract ID CNT192 - BENTON , CARROLL, ETC.

Contract ID: CNT192

Letting Date: May 10, 2019 10:00 AM

Projects: 98400-4117-04

N/A

Counties: BENTON, CARROLL, CHESTER, CROCKETT,
 DECATUR, DYER, FAYETTE, GIBSON,
 HARDEMAN, HARDIN, HAYWOOD,
 HENDERSON, HENRY, LAKE, LAUDERDALE,
 MADISON, MCNAIRY, OBION, SHELBY,
 TIPTON, WEAKLEY

District:

DBE Goal Percent:

Description: The random on-call signing on various Interstate and State Routes.

Contract Time: DT - 6/30/2020

| Item No. | Description | Quantity | Units |
|-----------|---|------------|-------|
| 712-01.02 | LANE CLOSURE | 2.000 | EACH |
| 712-01.03 | LANE CLOSURE(NIGHT WORK) | 5.000 | EACH |
| 712-08.03 | ARROW BOARD (TYPE C) | 4.000 | EACH |
| 712-08.20 | TRUCK MOUNTED ATTENUATOR W/MSSAGE BOARD | 20.000 | DAY |
| 713-01.01 | CLASS A CONCRETE (FOUNDATION FOR SIGN SUPPORTS) | 12.000 | C.Y. |
| 713-01.02 | STEEL BAR REINFORCEMENT(FOUNDATION FOR SIGN SUPPORTS) | 4,000.000 | LB. |
| 713-04.02 | STEEL I-BEAMS & W-F BEAMS FOR SIGN SUPPORTS | 1,500.000 | LB. |
| 713-05 | STEEL HOLLOW SQUARE POST (BREAKAWAY) SIGN SUPPORTS | 75.000 | LB. |
| 713-06 | STEEL I-BEAMS & WF-BEAMS(BREAKAWAY) SIGN SUPPORT | 12,000.000 | LB. |
| 713-11.01 | "U" SECTION STEEL POSTS | 60.000 | LB. |
| 713-11.02 | PERFORATED/KNOCKOUT SQUARE TUBE POST | 60.000 | LB. |
| 713-11.05 | SQUARE TUBE SIGN SUPPORT | 45.000 | LB. |
| 713-13.02 | FLAT SHEET ALUMINUM SIGNS (0.080" THICK) | 38.000 | S.F. |
| 713-13.03 | FLAT SHEET ALUMINUM SIGNS (0.100" THICK) | 50.000 | S.F. |
| 713-13.12 | FLAT SHEET ALUM SIGNS OVERLAY (0.080" THICK) | 225.000 | S.F. |

Contract ID CNT192 - BENTON , CARROLL, ETC.

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 713-13.14 | FLORESCENT YELLOW SIGN SHEETING | 75.000 | S.F. |
| 713-14 | EXTRUDED ALUMINUM PANEL SIGNS | 4,000.000 | S.F. |
| 713-15.01 | REMOVAL OF EXISTING SIGN POST | 5.000 | EACH |
| 713-15.03 | REMOVAL OF LARGER BARRIER MOUNTED SIGNS WITH SADDLE SUPPORTS | 30.000 | EACH |
| 713-15.10 | REMOVAL OF SMALL BARRIER MOUNTED SIGNS W/ FLAT PLAT SUPPORTS | 30.000 | EACH |
| 713-15.36 | REMOVE SIGN, SUPPORT & FOOTING | 6.000 | EACH |
| 713-15.37 | INSTALLATION OF SIGN MESSAGE(LETTER,#,ARROW,SHIELD) | 30.000 | S.F. |
| 713-15.38 | EXTRUDED ALUMINUM PANELS FOR OVERLAYING BACKGROUND | 19.000 | S.F. |
| 713-17.02 | INSTALL AUXILIARY SUPPORT FOR EXIT NUMBER PANEL | 5.000 | EACH |
| 713-17.04 | INSTALL AUXILIARY SUPPORT ON EXISTING SIGN | 235.000 | L.F. |
| 713-20.30 | SIGN ADJUSTMENTS | 6.000 | EACH |
| 713-30.02 | BRIDGE MOUNTED SIGN SUPPORT | 300.000 | LB. |
| 713-30.05 | BARRIER MOUNTED SQUARE TUBE SIGN SUPPORT | 2,880.000 | LB. |
| 713-30.08 | BARRIER MOUNTED PERFORATED/KNOCKOUT SIGN SUPPORT | 150.000 | LB. |
| 713-30.09 | BARRIER MOUNTED SIGN SUPPORT (SADDLE) | 8.000 | EACH |
| 713-30.10 | BARRIER MOUNTED SIGN SUPPORT (PERF/KNOCKOUT) (FLAT PLATE) | 17.000 | EACH |

() Item will be bid as lump sum.

Contract ID CNT230 - BLEDSOE

Contract ID: CNT230

Letting Date: May 10, 2019 10:00 AM

Projects: 04001-4239-04

NH-28(74)

Counties: BLEDSOE

District:

DBE Goal Percent: 8.50

Description: The emergency slope stabilization on S.R. 28 near L.M. 28.80.

Contract Time: DT - 7/31/2019

| Item No. | Description | Quantity | Units |
|-----------|--|-----------|-------|
| 105-01 | CONSTRUCTION STAKES, LINES AND GRADES | (1) | LS |
| 203-01 | ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED) | 639.000 | C.Y. |
| 203-06 | WATER | 1.000 | M.G. |
| 209-02.07 | 18" TEMPORARY SLOPE DRAIN | 60.000 | L.F. |
| 209-05 | SEDIMENT REMOVAL | 10.000 | C.Y. |
| 209-08.02 | TEMPORARY SILT FENCE (WITH BACKING) | 385.000 | L.F. |
| 209-08.07 | ROCK CHECK DAM PER | 19.000 | EACH |
| 209-08.08 | ENHANCED ROCK CHECK DAM | 1.000 | EACH |
| 303-01 | MINERAL AGGREGATE, TYPE A BASE, GRADING D | 561.000 | TON |
| 307-01.01 | ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A | 181.000 | TON |
| 307-01.08 | ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2 | 116.000 | TON |
| 402-01 | BITUMINOUS MATERIAL FOR PRIME COAT (PC) | 2.000 | TON |
| 402-02 | AGGREGATE FOR COVER MATERIAL (PC) | 6.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 2.000 | TON |
| 407-20.05 | SAW CUTTING ASPHALT PAVEMENT | 360.000 | L.F. |
| 411-01.10 | ACS MIX(PG64-22) GRADING D | 139.000 | TON |
| 415-01.02 | COLD PLANING BITUMINOUS PAVEMENT | 1,322.000 | S.Y. |
| 610-12.02 | HORIZONTAL DRAINS | 5,600.000 | L.F. |
| 705-02.10 | GUARDRAIL TRANSITION 27IN TO 31IN | 56.000 | EACH |
| 705-06.01 | W BEAM GR (TYPE 2) MASH TL3 | 357.000 | L.F. |

Contract ID CNT230 - BLEDSOE

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 705-08.11 | PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3 | 2.000 | EACH |
| 706-01 | GUARDRAIL REMOVED | 413.000 | L.F. |
| 709-05.05 | MACHINED RIP-RAP (CLASS A-3) | 454.000 | TON |
| 709-05.06 | MACHINED RIP-RAP (CLASS A-1) | 11.000 | TON |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-02.02 | INTERCONNECTED PORTABLE BARRIER RAIL | 618.000 | L.F. |
| 712-04.01 | FLEXIBLE DRUMS (CHANNELIZING) | 25.000 | EACH |
| 712-06 | SIGNS (CONSTRUCTION) | 294.000 | S.F. |
| 712-09.01 | REMOVABLE PAVEMENT MARKING LINE | 5,662.000 | L.F. |
| 712-09.04 | REMOVABLE PAVEMENT MARKING (STOP LINE) | 50.000 | L.F. |
| 713-02.26 | CONCRETE BARRIER/PARAPET DELINEATOR | 31.000 | EACH |
| 713-16.01 | CHANGEABLE MESSAGE SIGN UNIT | 2.000 | EACH |
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 5.000 | EACH |
| 716-01.22 | SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR) | 5.000 | EACH |
| 716-05.02 | PAINTED PAVEMENT MARKING (8" BARRIER LINE) | 1,810.000 | L.F. |
| 716-08.01 | REMOVAL OF PAVEMENT MARKING (LINE) | 1,810.000 | L.F. |
| 716-13.02 | SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE) | 0.400 | L.M. |
| 717-01 | MOBILIZATION | (1) | LS |
| 730-40 | TEMPORARY TRAFFIC SIGNAL SYSTEM | 1.000 | EACH |
| 740-06.01 | GEOMEMBRANE | 470.000 | S.Y. |
| 740-11.03 | TEMPORARY SEDIMENT TUBE 18IN | 940.000 | L.F. |
| 801-02.08 | TEMPORARY SEEDING (WITHOUT MULCH) | 13.000 | UNIT |
| 801-03 | WATER (SEEDING & SODDING) | 2.000 | M.G. |
| 805-05.02 | SOIL NAIL STABILIZATION | 14,150.000 | L.F. |
| 805-05.03 | REINFORCED SHOTCRETE FACING | 3,000.000 | S.F. |
| 805-05.04 | SECONDARY WALL (DESCRIPTION) (OUTER WALL FACE) | 3,000.000 | S.F. |
| 805-12.02 | EROSION CONTROL BLANKET (TYPE II) | 1,399.000 | S.Y. |

Contract ID CNT139 - BLEDSOE

Contract ID: CNT139

Letting Date: May 10, 2019 10:00 AM

Projects: 04003-3218-94
04003-8218-14

STP/HSIP-30(83)
STP/HSIP-30(83)

Counties: BLEDSOE

District:

DBE Goal Percent: 8.00

Description: The resurfacing on S.R. 30 from U.S. 127 (S.R. 28) (L.M. 10.34) to near Cherokee Ridge Road (L.M. 13.28).

Contract Time: DT - 11/15/2019

| Item No. | Description | Quantity | Units |
|-----------|---|------------|-------|
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 23.000 | TON |
| 403-05.01 | BITUMINOUS MATERIAL (FOG SEAL) SHOULDER | 5.500 | TON |
| 411-01.10 | ACS MIX(PG64-22) GRADING D | 3,860.000 | TON |
| 411-12.03 | SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH) | 4.700 | L.M. |
| 415-01.02 | COLD PLANING BITUMINOUS PAVEMENT | 49,210.000 | S.Y. |
| 705-04.09 | EARTH PAD FOR TYPE 38 GR END TREATMENT | 6.000 | EACH |
| 705-06.01 | W BEAM GR (TYPE 2) MASH TL3 | 75.000 | L.F. |
| 705-06.20 | TANGENT ENERGY ABSORBING TERM MASH TL-3 | 6.000 | EACH |
| 706-01 | GUARDRAIL REMOVED | 300.000 | L.F. |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-06 | SIGNS (CONSTRUCTION) | 447.000 | S.F. |
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 185.000 | EACH |
| 716-01.22 | SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR) | 66.000 | EACH |
| 716-01.30 | REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER | 251.000 | EACH |
| 716-02.04 | PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING) | 37.000 | S.Y. |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 119.000 | L.F. |

Contract ID CNT139 - BLEDSOE

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 716-02.06 | PLASTIC PAVEMENT MARKING (TURN LANE ARROW) | 8.000 | EACH |
| 716-04.01 | PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW) | 1.000 | EACH |
| 716-04.14 | PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW) | 2.000 | EACH |
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 15.100 | L.M. |
| 716-05.05 | PAINTED PAVEMENT MARKING (STOP LINE) | 105.000 | L.F. |
| 716-13.02 | SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE) | 10.900 | L.M. |
| 716-13.03 | SPRAY THERMO PVMT MRKNG (60 mil) (8IN BARRIER LINE) | 244.000 | L.F. |
| 716-13.05 | SPRAY THERMO PVMT MRKNG (60 mil) (6IN DOTTED LINE) | 40.000 | L.F. |
| 717-01 | MOBILIZATION | (1) | LS |

() Item will be bid as lump sum.

Contract ID CNT190 - BLEDSOE , BRADLEY, ETC.

Contract ID: CNT190

Letting Date: May 10, 2019 10:00 AM

Projects: 98200-4115-04

NA

Counties: BLEDSOE, BRADLEY, CANNON, CLAY,
COFFEE, CUMBERLAND, DEKALB,
FENTRESS, FRANKLIN, GRUNDY,
HAMILTON, JACKSON, MARION, MCMINN,
MEIGS, OVERTON, PICKETT, POLK,
PUTNAM, RHEA, SEQUATCHIE, VAN BUREN,
WARREN, WHITE

District:

DBE Goal Percent:

Description: The random on-call signing on various Interstate and State Routes.

Contract Time: DT - 6/30/2020

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 712-01.02 | LANE CLOSURE | 2.000 | EACH |
| 712-01.03 | LANE CLOSURE(NIGHT WORK) | 4.000 | EACH |
| 712-08.03 | ARROW BOARD (TYPE C) | 4.000 | EACH |
| 712-08.20 | TRUCK MOUNTED ATTENUATOR W/MSSAGE BOARD | 20.000 | DAY |
| 713-01.01 | CLASS A CONCRETE (FOUNDATION FOR SIGN SUPPORTS) | 15.000 | C.Y. |
| 713-01.02 | STEEL BAR REINFORCEMENT(FOUNDATION FOR SIGN SUPPORTS) | 4,000.000 | LB. |
| 713-04.02 | STEEL I-BEAMS & W-F BEAMS FOR SIGN SUPPORTS | 3,000.000 | LB. |
| 713-05 | STEEL HOLLOW SQUARE POST (BREAKAWAY) SIGN SUPPORTS | 75.000 | LB. |
| 713-06 | STEEL I-BEAMS & WF-BEAMS(BREAKAWAY) SIGN SUPPORT | 12,000.000 | LB. |
| 713-11.01 | "U" SECTION STEEL POSTS | 45.000 | LB. |
| 713-11.02 | PERFORATED/KNOCKOUT SQUARE TUBE POST | 45.000 | LB. |
| 713-11.05 | SQUARE TUBE SIGN SUPPORT | 45.000 | LB. |
| 713-13.02 | FLAT SHEET ALUMINUM SIGNS (0.080" THICK) | 30.000 | S.F. |
| 713-13.03 | FLAT SHEET ALUMINUM SIGNS (0.100" THICK) | 38.000 | S.F. |

Contract ID CNT190 - BLEDSOE , BRADLEY, ETC.

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 713-13.12 | FLAT SHEET ALUM SIGNS OVERLAY (0.080" THICK) | 150.000 | S.F. |
| 713-13.14 | FLORESCENT YELLOW SIGN SHEETING | 200.000 | S.F. |
| 713-14 | EXTRUDED ALUMINUM PANEL SIGNS | 4,000.000 | S.F. |
| 713-15.01 | REMOVAL OF EXISTING SIGN POST | 3.000 | EACH |
| 713-15.03 | REMOVAL OF LARGER BARRIER MOUNTED SIGNS WITH SADDLE SUPPORTS | 30.000 | EACH |
| 713-15.10 | REMOVAL OF SMALL BARRIER MOUNTED SIGNS W/ FLAT PLAT SUPPORTS | 30.000 | EACH |
| 713-15.36 | REMOVE SIGN, SUPPORT & FOOTING | 8.000 | EACH |
| 713-15.37 | INSTALLATION OF SIGN MESSAGE(LETTER,#,ARROW,SHIELD) | 15.000 | S.F. |
| 713-15.38 | EXTRUDED ALUMINUM PANELS FOR OVERLAYING BACKGROUND | 30.000 | S.F. |
| 713-17.02 | INSTALL AUXILIARY SUPPORT FOR EXIT NUMBER PANEL | 5.000 | EACH |
| 713-17.04 | INSTALL AUXILIARY SUPPORT ON EXISTING SIGN | 100.000 | L.F. |
| 713-20.30 | SIGN ADJUSTMENTS | 4.000 | EACH |
| 713-30.02 | BRIDGE MOUNTED SIGN SUPPORT | 225.000 | LB. |
| 713-30.05 | BARRIER MOUNTED SQUARE TUBE SIGN SUPPORT | 1,440.000 | LB. |
| 713-30.08 | BARRIER MOUNTED PERFORATED/KNOCKOUT SIGN SUPPORT | 90.000 | LB. |
| 713-30.09 | BARRIER MOUNTED SIGN SUPPORT (SADDLE) | 8.000 | EACH |
| 713-30.10 | BARRIER MOUNTED SIGN SUPPORT (PERF/KNOCKOUT) (FLAT PLATE) | 10.000 | EACH |

() Item will be bid as lump sum.

Contract ID CNT150 - BLEDSOE , BRADLEY, ETC.

Contract ID: CNT150

Letting Date: May 10, 2019 10:00 AM

Projects: 98200-8208-14

STP-REG2(198)

Counties: BLEDSOE, BRADLEY, CANNON, COFFEE,
FRANKLIN, GRUNDY, HAMILTON, MARION,
POLK, RHEA, SEQUATCHIE, VAN BUREN,
WARREN

District:

DBE Goal Percent: 9.00

Description: The longitudinal joint stabilization on various State Routes.

Contract Time: DT - 7/31/2019

| Item No. | Description | Quantity | Units |
|-----------------|----------------------------------|-----------------|--------------|
| 411-01.12 | LONGITUDINAL JOINT STABILIZATION | 2,565,420.000 | S.F. |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 717-01 | MOBILIZATION | (1) | LS |

() Item will be bid as lump sum.

Contract ID CNT151 - BLEDSOE , FRANKLIN, ETC.

Contract ID: CNT151

Letting Date: May 10, 2019 10:00 AM

Projects: 98200-8207-14

STP-REG2(197)

Counties: BLEDSOE, FRANKLIN, GRUNDY, HAMILTON,
POLK, SEQUATCHIE, VAN BUREN, WARREN

District:

DBE Goal Percent: 7.00

Description: The crack sealing at various locations on various State Routes.

Contract Time: DT - 7/31/2019

| Item No. | Description | Quantity | Units |
|-----------------|--------------------|-----------------|--------------|
| 411-04 | CRACK SEALANT | 170,331.000 | LB. |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 717-01 | MOBILIZATION | (1) | LS |

() Item will be bid as lump sum.

Contract ID CNT134 - BLOUNT

Contract ID: CNT134

Letting Date: May 10, 2019 10:00 AM

Projects: 05006-3264-94 NH/HSIP-73(70)
 05006-3265-94 NH/HSIP-73(71)
 05006-8264-14 NH/HSIP-73(70)
 05006-8265-14 NH/HSIP-73(71)
 05022-3236-94 STP/HSIP-335(7)
 05022-4236-04 N/A
 05022-8236-14 STP/HSIP-335(7)

Counties: BLOUNT

District: **DBE Goal Percent:** 9.50

Description: The resurfacing on U.S. 321 (S.R. 73) from S.R. 335 (L.M. 7.70) to near Tuckaleechee Pike (L.M. 17.00) and on S.R. 335 from near U.S. 411 (S.R. 33) (L.M. 0.00) to near U.S. 321 (S.R. 73) (L.M. 3.48).

Contract Time: DT - 11/15/2019

| Item No. | Description | Quantity | Units |
|-----------|--|------------|-------|
| 307-01.15 | ASC MIX (PG64-22) (BPMLC-HM) GRADING CS | 336.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 235.000 | TON |
| 411-01.07 | ACS MIX (PG64-22) GRADING E SHOULDER | 2,751.000 | TON |
| 411-02.10 | ACS MIX(PG70-22) GRADING D | 24,436.000 | TON |
| 411-03.13 | ACS MIX(PG70-22) THIN LIFT D ASPHALT | 3,414.000 | TON |
| 411-12.01 | SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH) | 4.500 | L.M. |
| 411-12.02 | SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH) | 5.400 | L.M. |
| 411-12.03 | SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH) | 5.400 | L.M. |
| 415-01.01 | COLD PLANING BITUMINOUS PAVEMENT | 27,025.000 | TON |
| 701-02.01 | CONCRETE CURB RAMP (RETROFIT) | 4,925.000 | S.F. |
| 701-02.03 | CONCRETE CURB RAMP | 200.000 | S.F. |
| 705-02.10 | GUARDRAIL TRANSITION 27IN TO 31IN | 41.000 | EACH |

Contract ID CNT134 - BLOUNT

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 705-04.09 | EARTH PAD FOR TYPE 38 GR END TREATMENT | 41.000 | EACH |
| 705-06.20 | TANGENT ENERGY ABSORBING TERM MASH TL-3 | 41.000 | EACH |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-04.01 | FLEXIBLE DRUMS (CHANNELIZING) | 602.000 | EACH |
| 712-05.01 | WARNING LIGHTS (TYPE A) | 301.000 | EACH |
| 712-06 | SIGNS (CONSTRUCTION) | 2,725.000 | S.F. |
| 712-08.03 | ARROW BOARD (TYPE C) | 4.000 | EACH |
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 1,014.000 | EACH |
| 716-01.22 | SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR) | 759.000 | EACH |
| 716-01.23 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR) | 1,020.000 | EACH |
| 716-01.30 | REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER | 1,494.000 | EACH |
| 716-02.03 | PLASTIC PAVEMENT MARKING (CROSS-WALK) | 3,572.000 | L.F. |
| 716-02.04 | PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING) | 533.000 | S.Y. |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 1,981.000 | L.F. |
| 716-02.06 | PLASTIC PAVEMENT MARKING (TURN LANE ARROW) | 143.000 | EACH |
| 716-02.08 | PLASTIC PAVEMENT MARKING (8" DOTTED LINE) | 4,089.000 | L.F. |
| 716-02.09 | PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK) | 1,387.000 | L.F. |
| 716-02.11 | PLASTIC PAVEMENT MARKING (6" DOTTED LINE) | 224.000 | L.F. |
| 716-02.12 | PLASTIC PAVEMENT MARKING (8IN LINE) | 1.000 | L.M. |
| 716-03.01 | PLASTIC WORD PAVEMENT MARKING (ONLY) | 8.000 | EACH |
| 716-03.04 | PLASTIC WORD PAVEMENT MARKING (SCHOOL) | 2.000 | EACH |
| 716-04.01 | PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW) | 7.000 | EACH |
| 716-04.04 | PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER) | 181.000 | L.F. |
| 716-04.05 | PLASTIC PAVEMENT MARKING (STRAIGHT ARROW) | 5.000 | EACH |
| 716-04.12 | PLASTIC PAVEMENT MARKING (YIELD LINE) | 36.000 | S.F. |

Contract ID CNT134 - BLOUNT

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 51.800 | L.M. |
| 716-10.30 | TRUNCATED DOME DETECTABLE WARNING MAT | 248.000 | S.F. |
| 716-12.02 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) | 55.800 | L.M. |
| 716-13.02 | SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE) | 8.000 | L.M. |
| 717-01 | MOBILIZATION | (1) | LS |
| 730-14.02 | SAW SLOT | 31,000.000 | L.F. |
| 730-14.03 | LOOP WIRE | 62,000.000 | L.F. |
| 617-04.01 | TYPE 1 THIN EPOXY OVERLAY (EPOXY-URETHANE) | 950.000 | S.Y. |

() Item will be bid as lump sum.

Contract ID CNT235 - CAMPBELL

Contract ID: CNT235

Letting Date: May 10, 2019 10:00 AM

Projects: 07100-4158-04

NH-I-75-3(186)

Counties: CAMPBELL

District:

DBE Goal Percent:

Description: The emergency slope stabilization on I-75 near L.M. 21.60 (M.M. 151.90).

Contract Time: DT - 5/31/2020

| Item No. | Description | Quantity | Units |
|-----------|---|-------------|-------|
| 105-01 | CONSTRUCTION STAKES, LINES AND GRADES | (1) | LS |
| 201-01 | CLEARING AND GRUBBING | (1) | LS |
| 202-01.13 | REMOVAL OF PIPE (SIZE ,STA.) (SIZE ,STA.) | 50.000 | L.F. |
| 203-01 | ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED) | 4,349.000 | C.Y. |
| 203-02.01 | BORROW EXCAVATION (GRADED SOLID ROCK) | 145,013.000 | TON |
| 209-05 | SEDIMENT REMOVAL | 20.000 | C.Y. |
| 209-08.08 | ENHANCED ROCK CHECK DAM | 1.000 | EACH |
| 209-40.33 | CATCH BASIN PROTECTION (TYPE D) | 1.000 | EACH |
| 303-10.01 | MINERAL AGGREGATE (SIZE 57) | 1,270.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 9.000 | TON |
| 411-01.07 | ACS MIX (PG64-22) GRADING E SHOULDER | 803.000 | TON |
| 411-03.10 | ACS MIX(PG76-22) GRADING D | 534.000 | TON |
| 411-12.01 | SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH) | 2.000 | L.M. |
| 415-01.02 | COLD PLANING BITUMINOUS PAVEMENT | 20,503.000 | S.Y. |
| 607-03.03 | 18" CONCRETE PIPE CULVERT (CLASS IV) | 34.000 | L.F. |
| 607-06.02 | 30" CONCRETE PIPE CULVERT (CLASS III) | 29.000 | L.F. |
| 607-07.04 | 36" CONCRETE PIPE CULVERT (CLASS V) | 370.000 | L.F. |
| 610-12.02 | HORIZONTAL DRAINS | 500.000 | L.F. |
| 611-01.04 | MANHOLES, > 12' - 16' DEPTH | 1.000 | EACH |
| 611-01.07 | MANHOLES, > 24' - 28' DEPTH | 5.000 | EACH |

Contract ID CNT235 - CAMPBELL

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 611-07.61 | 30IN ENDWALL (CROSS DRAIN) 4:1 | 1.000 | EACH |
| 611-07.63 | 36IN ENDWALL (CROSS DRAIN) 3:1 | 1.000 | EACH |
| 611-07.73 | 18IN ENDWALL (MEDIAN DRAIN) | 1.000 | EACH |
| 611-09.01 | ADJUSTMENT OF EXISTING CATCHBASIN | 1.000 | EACH |
| 611-25.06 | CATCH BASINS, TYPE 25, > 20' - 24' DEPTH | 1.000 | EACH |
| 621-03.02 | 18" TEMPORARY DRAINAGE PIPE | 1,500.000 | L.F. |
| 702-01.01 | EXTRUDED SLOPING CURB | 531.000 | L.F. |
| 705-04.50 | PORTABLE BARRIER RAIL DELINEATOR | 15.000 | EACH |
| 705-06.01 | W BEAM GR (TYPE 2) MASH TL3 | 531.000 | L.F. |
| 705-06.10 | GR TERMINALTRAILING END (TYPE 13) MASH TL3 | 1.000 | EACH |
| 705-20.25 | TEMPORARY CRASH CUSHION (MASH TL-3) | 1.000 | EACH |
| 706-01 | GUARDRAIL REMOVED | 531.000 | L.F. |
| 709-05.05 | MACHINED RIP-RAP (CLASS A-3) | 100.000 | TON |
| 709-05.08 | MACHINED RIP-RAP (CLASS B) | 1,388.000 | TON |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-02.02 | INTERCONNECTED PORTABLE BARRIER RAIL | 1,050.000 | L.F. |
| 712-04.01 | FLEXIBLE DRUMS (CHANNELIZING) | 200.000 | EACH |
| 712-05.01 | WARNING LIGHTS (TYPE A) | 100.000 | EACH |
| 712-06 | SIGNS (CONSTRUCTION) | 452.000 | S.F. |
| 712-08.03 | ARROW BOARD (TYPE C) | 1.000 | EACH |
| 713-02.14 | FLEXIBLE DELINEATOR (WHITE) | 73.000 | EACH |
| 716-01.13 | RAISED PVMT MARKERS (BI-DIRECTIONAL) (2 COLOR LENS) | 165.000 | EACH |
| 716-01.23 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR) | 42.000 | EACH |
| 716-01.30 | REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER | 42.000 | EACH |
| 716-05.02 | PAINTED PAVEMENT MARKING (8" BARRIER LINE) | 9,885.000 | L.F. |
| 716-08.01 | REMOVAL OF PAVEMENT MARKING (LINE) | 7,414.000 | L.F. |
| 716-12.02 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) | 2.000 | L.M. |
| 717-01 | MOBILIZATION | (1) | LS |

Contract ID CNT235 - CAMPBELL

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 740-10.03 | GEOTEXTILE (TYPE III)(EROSION CONTROL) | 2,950.000 | S.Y. |
| 740-10.04 | GEOTEXTILE (TYPE IV)(STABILIZATION) | 52,952.000 | S.Y. |
| 740-11.03 | TEMPORARY SEDIMENT TUBE 18IN | 205.000 | L.F. |
| 801-01.07 | TEMPORARY SEEDING (WITH MULCH) | 1.000 | UNIT |
| 801-02.01 | CROWN VETCH MIXTURE (WITHOUT MULCH) | 1.000 | UNIT |
| 801-03 | WATER (SEEDING & SODDING) | 1.000 | M.G. |
| 805-12.04 | EROSION CONTROL BLANKET (TYPE IV) | 13,904.000 | S.Y. |

() Item will be bid as lump sum.

Contract ID CNT030 - CANNON , MARION, ETC.

Contract ID: CNT030

Letting Date: May 10, 2019 10:00 AM

Projects: 08004-8212-14 STP-96(57)
 58015-8217-14 STP-150(9)
 58016-3243-94 HSIP-156(13)
 58016-4243-04 N/A
 89011-3209-94 HSIP-287(13)
 89011-4209-04 N/A

Counties: CANNON, MARION, WARREN

District: **DBE Goal Percent:** 5.50

Description: The resurfacing (microsurfacing) on S.R. 96 in Cannon County, U.S. 41 (S.R. 150) and S.R. 156 in Marion County and on S.R. 287 in Warren County.

Contract Time: DT - 9/30/2019

| Item No. | Description | Quantity | Units |
|-----------|--|-------------|-------|
| 403-01.01 | BITUMINOUS MATERIAL FOR TACK COAT (MICRO-SURFACING) | 29.000 | TON |
| 403-01.10 | High Performance Fog Seals | 102,639.000 | S.Y. |
| 411-12.04 | SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH) | 7.700 | L.M. |
| 414-03.01 | EMULSIFIED ASPHALT FOR MICRO-SURFACING | 546.000 | TON |
| 414-03.02 | AGGREGATE FOR MICRO SURFACING | 4,534.000 | TON |
| 414-04.03 | ASPHALT EMULSION (SCRUB SEAL) | 89.000 | TON |
| 414-04.04 | MINERAL AGGREGATE (SCRUB SEAL) | 735.000 | TON |
| 705-02.10 | GUARDRAIL TRANSITION 27IN TO 31IN | 7.000 | EACH |
| 705-04.09 | EARTH PAD FOR TYPE 38 GR END TREATMENT | 7.000 | EACH |
| 705-06.20 | TANGENT ENERGY ABSORBING TERM MASH TL-3 | 7.000 | EACH |
| 706-01 | GUARDRAIL REMOVED | 329.000 | L.F. |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-06 | SIGNS (CONSTRUCTION) | 1,594.000 | S.F. |

Contract ID CNT030 - CANNON , MARION, ETC.

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 935.000 | EACH |
| 716-01.22 | SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR) | 865.000 | EACH |
| 716-01.23 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR) | 20.000 | EACH |
| 716-01.30 | REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER | 1,820.000 | EACH |
| 716-02.04 | PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING) | 100.000 | S.Y. |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 965.000 | L.F. |
| 716-02.06 | PLASTIC PAVEMENT MARKING (TURN LANE ARROW) | 8.000 | EACH |
| 716-04.02 | PLASTIC PAVEMENT MARKING(DOUBLE TURNING ARROW) | 1.000 | EACH |
| 716-04.17 | PLASTIC PAVEMENT MARKING (YIELD SYMBOL) | 2.000 | EACH |
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 9.700 | L.M. |
| 716-08.04 | REMOVAL OF PAVEMENT MARKING (CHANNELIZATION STRIPING) | 100.000 | S.Y. |
| 716-08.06 | REMOVAL OF PAVEMENT MARKING (TURN LANE ARROW) | 8.000 | EACH |
| 716-08.08 | REMOVAL OF PAVEMENT MARKING (DOUBLE TURNING ARROW) | 1.000 | EACH |
| 716-08.20 | REMOVAL OF PAVEMENT MARKING (LINE) | 53.000 | L.M. |
| 716-12.02 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) | 20.400 | L.M. |
| 716-13.01 | SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE) | 19.300 | L.M. |
| 716-13.02 | SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE) | 54.500 | L.M. |
| 716-13.04 | SPRAY THERMO PVMT MRKNG (60 mil) (4IN DOTTED LINE) | 21.000 | L.F. |
| 717-01 | MOBILIZATION | (1) | LS |

() Item will be bid as lump sum.

Contract ID CNT173 - CHEATHAM & MONTGOMERY

Contract ID: CNT173

Letting Date: May 10, 2019 10:00 AM

Projects: 11005-8232-14
63005-3245-94
63005-8245-14

STP-12(59)
NH/HSIP-12(58)
NH/HSIP-12(58)

Counties: CHEATHAM, MONTGOMERY

District:

DBE Goal Percent: 7.00

Description: The resurfacing on S.R. 12 in Cheatham County from the Davidson County line (L.M. 0.00) to S.R. 455 (L.M. 5.85) and in Montgomery County from the bridge over Red River (L.M. 15.50) to Hermitage Road (L.M. 19.75).

Contract Time: DT - 11/15/2019

| Item No. | Description | Quantity | Units |
|-----------|--|------------|-------|
| 208-01.05 | BROOMING & DEGRASSING SHOULDERS | 19.900 | L.M. |
| 303-01 | MINERAL AGGREGATE, TYPE A BASE, GRADING D | 2,605.000 | TON |
| 307-02.08 | ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2 | 1,189.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 209.000 | TON |
| 407-07.01 | INTELLIGENT COMPACTION EQUIPMENT | (1) | LS |
| 411-02.10 | ACS MIX(PG70-22) GRADING D | 32,570.000 | TON |
| 411-12.01 | SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH) | 9.700 | L.M. |
| 411-12.02 | SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH) | 7.800 | L.M. |
| 415-01.01 | COLD PLANING BITUMINOUS PAVEMENT | 31,818.000 | TON |
| 701-02.01 | CONCRETE CURB RAMP (RETROFIT) | 2,110.000 | S.F. |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-04.01 | FLEXIBLE DRUMS (CHANNELIZING) | 160.000 | EACH |
| 712-05.01 | WARNING LIGHTS (TYPE A) | 4.000 | EACH |
| 712-06 | SIGNS (CONSTRUCTION) | 4,602.000 | S.F. |
| 712-08.03 | ARROW BOARD (TYPE C) | 4.000 | EACH |
| 713-16.01 | CHANGEABLE MESSAGE SIGN UNIT | 4.000 | EACH |

Contract ID CNT173 - CHEATHAM & MONTGOMERY

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 613.000 | EACH |
| 716-01.22 | SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR) | 1,793.000 | EACH |
| 716-01.23 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR) | 97.000 | EACH |
| 716-01.30 | REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER | 2,501.000 | EACH |
| 716-02.03 | PLASTIC PAVEMENT MARKING (CROSS-WALK) | 100.000 | L.F. |
| 716-02.04 | PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING) | 659.000 | S.Y. |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 1,930.000 | L.F. |
| 716-02.06 | PLASTIC PAVEMENT MARKING (TURN LANE ARROW) | 135.000 | EACH |
| 716-02.09 | PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK) | 900.000 | L.F. |
| 716-02.11 | PLASTIC PAVEMENT MARKING (6" DOTTED LINE) | 6,050.000 | L.F. |
| 716-02.12 | PLASTIC PAVEMENT MARKING (8IN LINE) | 0.500 | L.M. |
| 716-04.05 | PLASTIC PAVEMENT MARKING (STRAIGHT ARROW) | 4.000 | EACH |
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 55.000 | L.M. |
| 716-12.02 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) | 46.500 | L.M. |
| 716-13.01 | SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE) | 8.500 | L.M. |
| 717-01 | MOBILIZATION | (1) | LS |
| 730-14.02 | SAW SLOT | 11,445.000 | L.F. |
| 730-14.03 | LOOP WIRE | 25,890.000 | L.F. |

() Item will be bid as lump sum.

Contract ID CNT171 - CLAY

Contract ID: CNT171

Letting Date: May 10, 2019 10:00 AM

Projects: 14005-3215-94
14005-4215-04

HSIP-53(55)
N/A

Counties: CLAY

District:

DBE Goal Percent: 7.00

Description: The resurfacing on S.R. 53 from north of Copeland Lane (L.M. 3.37) to Old Livingston Highway (L.M. 6.79).

Contract Time: DT - 11/15/2019

| Item No. | Description | Quantity | Units |
|-----------|--|-----------|-------|
| 204-08.01 | BACKFILL MATERIAL (FLOWABLE FILL) | 7.500 | C.Y. |
| 303-01 | MINERAL AGGREGATE, TYPE A BASE, GRADING D | 881.000 | TON |
| 307-01.08 | ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2 | 93.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 30.000 | TON |
| 411-03.07 | ACS MIX(PG64-22) THIN LIFT ASPHALT | 2,308.000 | TON |
| 411-12.02 | SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH) | 5.500 | L.M. |
| 415-01.01 | COLD PLANING BITUMINOUS PAVEMENT | 3,563.000 | TON |
| 710-04 | FILTER CLOTH UNDERDRAIN (WITH PIPE) | 2,350.000 | L.F. |
| 710-05 | LATERAL UNDERDRAIN | 220.000 | L.F. |
| 710-06.13 | LATERAL UNDERDRAIN ENDWALL (4:1) | 11.000 | EACH |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-06 | SIGNS (CONSTRUCTION) | 729.000 | S.F. |
| 716-01.22 | SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR) | 91.000 | EACH |
| 716-01.23 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR) | 229.000 | EACH |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 85.000 | L.F. |
| 716-02.06 | PLASTIC PAVEMENT MARKING (TURN LANE ARROW) | 2.000 | EACH |

Contract ID CNT171 - CLAY

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 716-02.12 | PLASTIC PAVEMENT MARKING (8IN LINE) | 0.100 | L.M. |
| 716-04.14 | PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW) | 4.000 | EACH |
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 20.100 | L.M. |
| 716-05.05 | PAINTED PAVEMENT MARKING (STOP LINE) | 85.000 | L.F. |
| 716-12.02 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) | 13.400 | L.M. |
| 717-01 | MOBILIZATION | (1) | LS |

() Item will be bid as lump sum.

Contract ID CNT004 - COCKE

Contract ID: CNT004

Letting Date: May 10, 2019 10:00 AM

Projects: 15003-4241-04
15003-8243-14

N/A
STP-9(101)

Counties: COCKE

District:

DBE Goal Percent: 7.50

Description: The resurfacing on U.S. 25 (U.S. 70, S.R. 9) from near S.R. 73 (L.M. 6.97) to near S.R. 107 (L.M. 17.25) including repair of the bridge over the Pigeon River (L.M. 6.82).

Contract Time: DT - 11/15/2019

| Item No. | Description | Quantity | Units |
|-----------|---|-----------|-------|
| 307-01.15 | ASC MIX (PG64-22) (BPMLC-HM) GRADING CS | 790.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 117.000 | TON |
| 403-05 | BITUMINOUS MATERIAL(TC/FOG SEAL)(UNDILUTED) | 3.000 | TON |
| 411-03.13 | ACS MIX(PG70-22) THIN LIFT D ASPHALT | 7,336.000 | TON |
| 411-12.02 | SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH) | 3.800 | L.M. |
| 411-12.03 | SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH) | 2.200 | L.M. |
| 411-12.04 | SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH) | 10.000 | L.M. |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-06 | SIGNS (CONSTRUCTION) | 599.000 | S.F. |
| 712-08.03 | ARROW BOARD (TYPE C) | 2.000 | EACH |
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 636.000 | EACH |
| 716-01.22 | SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR) | 24.000 | EACH |
| 716-01.30 | REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER | 660.000 | EACH |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 56.000 | L.F. |
| 716-04.04 | PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER) | 9,265.000 | L.F. |

Contract ID CNT004 - COCKE

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 716-04.14 | PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW) | 2.000 | EACH |
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 10.000 | L.M. |
| 716-12.02 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) | 24.500 | L.M. |
| 716-13.01 | SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE) | 12.200 | L.M. |
| 716-13.02 | SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE) | 2.700 | L.M. |
| 717-01 | MOBILIZATION | (1) | LS |
| 201-07.01 | REMOVAL AND DISPOSAL OF BRUSH & TREES | (1) | LS |
| 202-01.02 | REMOVAL OF ASBESTOS | (1) | LS |
| 209-05 | SEDIMENT REMOVAL | 325.000 | C.Y. |
| 209-08.02 | TEMPORARY SILT FENCE (WITH BACKING) | 280.000 | L.F. |
| 603-02.15 | REPAINT EXISTING BEARINGS | (1) | LS |
| 603-05.20 | CONTAINMENT & DISPOSAL OF WASTE(LOCATION & DESCRP) (BRIDGE NO. 15-SR009-06.82) | (1) | LS |
| 604-10.05 | CONCRETE | 316.000 | S.F. |
| 604-10.54 | CONCRETE REPAIRS | 259.000 | S.F. |
| 604-10.58 | EPOXY INJECTION (INJECTION) | 7.000 | GAL. |
| 604-10.62 | EPOXY INJECTION REPAIR (COMPLETE AND IN PLACE) | 125.000 | L.F. |
| 604-10.63 | CONCRETE REPAIRS (CRACKS) | 48.000 | L.F. |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-04.01 | FLEXIBLE DRUMS (CHANNELIZING) | 182.000 | EACH |
| 712-06 | SIGNS (CONSTRUCTION) | 135.000 | S.F. |
| 717-01 | MOBILIZATION | (1) | LS |

() Item will be bid as lump sum.

Contract ID CNT140 - COFFEE

Contract ID: CNT140

Letting Date: May 10, 2019 10:00 AM

Projects: 16004-3217-94
16004-8217-14

STP/HSIP-2(266)
STP/HSIP-2(266)

Counties: COFFEE

District:

DBE Goal Percent: 7.50

Description: The resurfacing on U.S. 41 (S.R. 2) from the Rutherford County Line (L.M. 0.00) to east of Country Club Drive (L.M. 12.55).

Contract Time: DT - 11/15/2019

| Item No. | Description | Quantity | Units |
|-----------|---|------------|-------|
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 96.000 | TON |
| 411-03.12 | ACS MIX(PG64-22) THIN LIFT D ASPHALT | 13,152.000 | TON |
| 411-12.03 | SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH) | 19.900 | L.M. |
| 705-04.09 | EARTH PAD FOR TYPE 38 GR END TREATMENT | 1.000 | EACH |
| 705-06.01 | W BEAM GR (TYPE 2) MASH TL3 | 13.000 | L.F. |
| 705-06.20 | TANGENT ENERGY ABSORBING TERM MASH TL-3 | 1.000 | EACH |
| 706-01 | GUARDRAIL REMOVED | 50.000 | L.F. |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-04.01 | FLEXIBLE DRUMS (CHANNELIZING) | 25.000 | EACH |
| 712-06 | SIGNS (CONSTRUCTION) | 925.000 | S.F. |
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 912.000 | EACH |
| 716-01.23 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR) | 66.000 | EACH |
| 716-01.30 | REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER | 75.000 | EACH |
| 716-02.04 | PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING) | 131.000 | S.Y. |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 5.000 | L.F. |
| 716-02.06 | PLASTIC PAVEMENT MARKING (TURN LANE ARROW) | 1.000 | EACH |

Contract ID CNT140 - COFFEE

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 716-04.17 | PLASTIC PAVEMENT MARKING (YIELD SYMBOL) | 2.000 | EACH |
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 25.100 | L.M. |
| 716-13.02 | SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE) | 37.700 | L.M. |
| 716-13.03 | SPRAY THERMO PVMT MRKNG (60 mil) (8IN BARRIER LINE) | 575.000 | L.F. |
| 716-13.05 | SPRAY THERMO PVMT MRKNG (60 mil) (6IN DOTTED LINE) | 175.000 | L.F. |
| 717-01 | MOBILIZATION | (1) | LS |

() Item will be bid as lump sum.

Contract ID CNT234 - CUMBERLAND

Contract ID: CNT234

Letting Date: May 10, 2019 10:00 AM

Projects: 18003-4243-04

STP-1(409)

Counties: CUMBERLAND

District:

DBE Goal Percent: 5.50

Description: The emergency slope stabilization on U.S. 70 (S.R. 1) near L.M. 26.60.

Contract Time: DT - 8/31/2019

| Item No. | Description | Quantity | Units |
|-----------|--|------------|-------|
| 105-01 | CONSTRUCTION STAKES, LINES AND GRADES | (1) | LS |
| 203-01 | ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED) | 1,352.000 | C.Y. |
| 203-07 | FURNISHING & SPREADING TOPSOIL | 250.000 | C.Y. |
| 203-40.11 | TIE-BACK ANCHORS (ROCK) | 64,800.000 | L.F. |
| 209-02.07 | 18" TEMPORARY SLOPE DRAIN | 310.000 | L.F. |
| 209-03.23 | FILTER SOCK (24 INCH) | 810.000 | L.F. |
| 209-05 | SEDIMENT REMOVAL | 28.000 | C.Y. |
| 209-08.02 | TEMPORARY SILT FENCE (WITH BACKING) | 680.000 | L.F. |
| 209-08.07 | ROCK CHECK DAM PER | 15.000 | EACH |
| 209-08.08 | ENHANCED ROCK CHECK DAM | 2.000 | EACH |
| 303-01 | MINERAL AGGREGATE, TYPE A BASE, GRADING D | 449.000 | TON |
| 307-01.01 | ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A | 127.000 | TON |
| 307-01.08 | ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2 | 83.000 | TON |
| 402-01 | BITUMINOUS MATERIAL FOR PRIME COAT (PC) | 2.000 | TON |
| 402-02 | AGGREGATE FOR COVER MATERIAL (PC) | 4.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 4.000 | TON |
| 407-20.05 | SAW CUTTING ASPHALT PAVEMENT | 400.000 | L.F. |
| 411-01.10 | ACS MIX(PG64-22) GRADING D | 97.000 | TON |
| 415-01.02 | COLD PLANING BITUMINOUS PAVEMENT | 2,200.000 | S.Y. |
| 610-12.02 | HORIZONTAL DRAINS | 1,280.000 | L.F. |

Contract ID CNT234 - CUMBERLAND

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 705-04.09 | EARTH PAD FOR TYPE 38 GR END TREATMENT | 2.000 | EACH |
| 705-06.01 | W BEAM GR (TYPE 2) MASH TL3 | 400.000 | L.F. |
| 705-06.20 | TANGENT ENERGY ABSORBING TERM MASH TL-3 | 2.000 | EACH |
| 705-08.11 | PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3 | 2.000 | EACH |
| 709-05.05 | MACHINED RIP-RAP (CLASS A-3) | 360.000 | TON |
| 709-05.06 | MACHINED RIP-RAP (CLASS A-1) | 10.000 | TON |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-02.02 | INTERCONNECTED PORTABLE BARRIER RAIL | 1,210.000 | L.F. |
| 712-04.01 | FLEXIBLE DRUMS (CHANNELIZING) | 22.000 | EACH |
| 712-04.50 | BARRIER RAIL DELINEATOR | 46.000 | EACH |
| 712-06 | SIGNS (CONSTRUCTION) | 148.000 | S.F. |
| 712-09.01 | REMOVABLE PAVEMENT MARKING LINE | 3,000.000 | L.F. |
| 712-09.02 | REMOVABLE PAVEMENT MARKING (8" BARRIER LINE) | 1,400.000 | L.F. |
| 712-09.04 | REMOVABLE PAVEMENT MARKING (STOP LINE) | 30.000 | L.F. |
| 716-12.02 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) | 1,600.000 | L.M. |
| 716-13.02 | SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE) | 1,600.000 | L.M. |
| 717-01 | MOBILIZATION | (1) | LS |
| 730-40 | TEMPORARY TRAFFIC SIGNAL SYSTEM | 1.000 | EACH |
| 740-06.01 | GEOMEMBRANE | 767.000 | S.Y. |
| 801-01.07 | TEMPORARY SEEDING (WITH MULCH) | 20.000 | UNIT |
| 801-03 | WATER (SEEDING & SODDING) | 15.000 | M.G. |
| 805-05.03 | REINFORCED SHOTCRETE FACING | 39,950.000 | S.F. |
| 805-12.02 | EROSION CONTROL BLANKET (TYPE II) | 534.000 | S.Y. |

() Item will be bid as lump sum.

Contract ID CNT163 - DAVIDSON

Contract ID: CNT163

Letting Date: May 10, 2019 10:00 AM

Projects: 19036-3222-94
19036-4222-04

HSIP-12(60)
N/A

Counties: DAVIDSON

District:

DBE Goal Percent: 7.50

Description: The resurfacing on S.R. 12 from near S.R. 112 (L.M. 4.62) to south of Industrial Parkway (L.M. 6.22).

Contract Time: CD - 45 Days

| Item No. | Description | Quantity | Units |
|-----------|---|-----------|-------|
| 208-01.05 | BROOMING & DEGRASSING SHOULDERS | 3.200 | L.M. |
| 303-01 | MINERAL AGGREGATE, TYPE A BASE, GRADING D | 413.000 | TON |
| 307-01.15 | ASC MIX (PG64-22) (BPMLC-HM) GRADING CS | 500.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 10.000 | TON |
| 411-01.10 | ACS MIX(PG64-22) GRADING D | 2,004.000 | TON |
| 705-02.10 | GUARDRAIL TRANSITION 27IN TO 31IN | 2.000 | EACH |
| 705-04.10 | EARTH PAD FOR GUARD RAIL END TREATMENT | 2.000 | EACH |
| 705-06.30 | GR TERMINAL (ENERGY ABSORBING) MASH TL2 | 2.000 | EACH |
| 706-01 | GUARDRAIL REMOVED | 50.000 | L.F. |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-04.01 | FLEXIBLE DRUMS (CHANNELIZING) | 25.000 | EACH |
| 712-05.01 | WARNING LIGHTS (TYPE A) | 4.000 | EACH |
| 712-06 | SIGNS (CONSTRUCTION) | 818.000 | S.F. |
| 713-11.01 | "U" SECTION STEEL POSTS | 490.000 | LB. |
| 713-16.20 | SIGNS (DESCRIPTION) (R3-17) | 12.000 | EACH |
| 713-16.21 | SIGNS (DESCRIPTION) (R3-17bP) | 2.000 | EACH |
| 713-16.22 | SIGNS (DESCRIPTION) (W16-18P "FYG") | 2.000 | EACH |
| 713-16.23 | SIGNS (DESCRIPTION) (R4-11) | 2.000 | EACH |
| 713-16.24 | SIGNS (DESCRIPTION) (R4-4) | 1.000 | EACH |

Contract ID CNT163 - DAVIDSON

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 106.000 | EACH |
| 716-02.04 | PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING) | 340.000 | S.Y. |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 226.000 | L.F. |
| 716-02.06 | PLASTIC PAVEMENT MARKING (TURN LANE ARROW) | 2.000 | EACH |
| 716-04.15 | PLASTIC PAVEMENT MARKING-BIKE SYMBOL/ARROW SHARED | 29.000 | EACH |
| 716-13.01 | SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE) | 5.980 | L.M. |
| 716-13.02 | SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE) | 2.780 | L.M. |
| 716-13.05 | SPRAY THERMO PVMT MRKNG (60 mil) (6IN DOTTED LINE) | 1,702.000 | L.F. |
| 717-01 | MOBILIZATION | (1) | LS |

() Item will be bid as lump sum.

Contract ID CNT215 - DAVIDSON

Contract ID: CNT215

Letting Date: May 10, 2019 10:00 AM

Projects: 19044-3222-94
19044-8221-14
19044-8222-14

NH/HSIP-100(88)
NH-100(87)
NH/HSIP-100(88)

Counties: DAVIDSON

District:

DBE Goal Percent: 7.00

Description: The resurfacing on S.R. 100 from Temple Road (L.M. 6.00) to Heady Drive (L.M. 12.08).

Contract Time: CD - 60 Days

| Item No. | Description | Quantity | Units |
|-----------|--|------------|-------|
| 202-03 | REMOVAL OF RIGID PAVEMENT, SIDEWALK, ETC. | 2.000 | S.Y. |
| 208-01.05 | BROOMING & DEGRASSING SHOULDERS | 11.800 | L.M. |
| 303-01 | MINERAL AGGREGATE, TYPE A BASE, GRADING D | 219.000 | TON |
| 307-02.08 | ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2 | 2,000.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 71.000 | TON |
| 411-02.10 | ACS MIX(PG70-22) GRADING D | 10,395.000 | TON |
| 411-12.03 | SCORING FOR RUMBLE STRIPE (NON- CONTINUOUS) (8IN WIDTH) | 9.400 | L.M. |
| 415-01.01 | COLD PLANING BITUMINOUS PAVEMENT | 10,292.000 | TON |
| 701-02.01 | CONCRETE CURB RAMP (RETROFIT) | 590.000 | S.F. |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-04.01 | FLEXIBLE DRUMS (CHANNELIZING) | 200.000 | EACH |
| 712-05.01 | WARNING LIGHTS (TYPE A) | 8.000 | EACH |
| 712-06 | SIGNS (CONSTRUCTION) | 1,974.000 | S.F. |
| 712-08.03 | ARROW BOARD (TYPE C) | 2.000 | EACH |
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 574.000 | EACH |
| 716-01.22 | SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR) | 606.000 | EACH |

Contract ID CNT215 - DAVIDSON

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 716-01.30 | REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER | 435.000 | EACH |
| 716-02.03 | PLASTIC PAVEMENT MARKING (CROSS-WALK) | 280.000 | L.F. |
| 716-02.04 | PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING) | 1,910.000 | S.Y. |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 500.000 | L.F. |
| 716-02.06 | PLASTIC PAVEMENT MARKING (TURN LANE ARROW) | 20.000 | EACH |
| 716-02.09 | PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK) | 310.000 | L.F. |
| 716-02.11 | PLASTIC PAVEMENT MARKING (6" DOTTED LINE) | 800.000 | L.F. |
| 716-03.01 | PLASTIC WORD PAVEMENT MARKING (ONLY) | 3.000 | EACH |
| 716-04.01 | PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW) | 4.000 | EACH |
| 716-04.04 | PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER) | 200.000 | L.F. |
| 716-04.05 | PLASTIC PAVEMENT MARKING (STRAIGHT ARROW) | 8.000 | EACH |
| 716-04.13 | PLASTIC PAVEMENT MARKING (BIKELANE SYMBOL & ARROW) | 2.000 | EACH |
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 27.100 | L.M. |
| 716-12.02 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) | 14.300 | L.M. |
| 716-12.05 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE) | 1,250.000 | L.F. |
| 716-13.02 | SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE) | 11.700 | L.M. |
| 717-01 | MOBILIZATION | (1) | LS |
| 730-14.02 | SAW SLOT | 585.000 | L.F. |
| 730-14.03 | LOOP WIRE | 1,170.000 | L.F. |

() Item will be bid as lump sum.

Contract ID CNT160 - DAVIDSON

Contract ID: CNT160

Letting Date: May 10, 2019 10:00 AM

Projects: 19016-3208-94
19016-8208-14

STP/HSIP-1(403)
STP/HSIP-1(403)

Counties: DAVIDSON

District:

DBE Goal Percent: 9.50

Description: The resurfacing on U.S. 70 (S.R. 1) from the Cheatham County line (L.M. 0.00) to south of Harpeth Valley Road (L.M. 5.19).

Contract Time: CD - 45 Days

| Item No. | Description | Quantity | Units |
|-----------|--|-----------|-------|
| 208-01.05 | BROOMING & DEGRASSING SHOULDERS | 10.200 | L.M. |
| 303-01 | MINERAL AGGREGATE, TYPE A BASE, GRADING D | 188.000 | TON |
| 307-01.08 | ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2 | 1,000.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 27.000 | TON |
| 411-02.10 | ACS MIX(PG70-22) GRADING D | 6,023.000 | TON |
| 411-12.03 | SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH) | 8.300 | L.M. |
| 705-02.10 | GUARDRAIL TRANSITION 27IN TO 31IN | 13.000 | EACH |
| 705-04.09 | EARTH PAD FOR TYPE 38 GR END TREATMENT | 10.000 | EACH |
| 705-04.10 | EARTH PAD FOR GUARD RAIL END TREATMENT | 3.000 | EACH |
| 705-06.20 | TANGENT ENERGY ABSORBING TERM MASH TL-3 | 10.000 | EACH |
| 705-06.30 | GR TERMINAL (ENERGY ABSORBING) MASH TL2 | 3.000 | EACH |
| 706-01 | GUARDRAIL REMOVED | 575.000 | L.F. |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-04.01 | FLEXIBLE DRUMS (CHANNELIZING) | 25.000 | EACH |
| 712-05.01 | WARNING LIGHTS (TYPE A) | 4.000 | EACH |
| 712-06 | SIGNS (CONSTRUCTION) | 1,001.000 | S.F. |
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 406.000 | EACH |

Contract ID CNT160 - DAVIDSON

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 716-01.22 | SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR) | 6.000 | EACH |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 30.000 | L.F. |
| 716-02.06 | PLASTIC PAVEMENT MARKING (TURN LANE ARROW) | 5.000 | EACH |
| 716-03.03 | PLASTIC WORD PAVEMENT MARKING (STOP AHEAD) | 1.000 | EACH |
| 716-04.05 | PLASTIC PAVEMENT MARKING (STRAIGHT ARROW) | 3.000 | EACH |
| 716-04.12 | PLASTIC PAVEMENT MARKING (YIELD LINE) | 100.000 | S.F. |
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 2.500 | L.M. |
| 716-12.02 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) | 10.300 | L.M. |
| 716-13.02 | SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE) | 10.300 | L.M. |
| 717-01 | MOBILIZATION | (1) | LS |

() Item will be bid as lump sum.

Contract ID CNT188 - DAVIDSON

Contract ID: CNT188

Letting Date: May 10, 2019 10:00 AM

Projects: 19047-4241-04

N/A

Counties: DAVIDSON

District:

DBE Goal Percent:

Description: The tunnel cleaning of the Thompson Lane Underpass on S.R. 155.

Contract Time: DT - 6/30/2020

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 712-01.56 | MAINTENANCE OF TRAFFIC () (THOMPSON LANE UNDERPASS) | 12.000 | EACH |
| 713-20.40 | GRAFFITI REMOVAL | 250.000 | S.F. |
| 717-01 | MOBILIZATION | (1) | LS |
| 760-01.05 | TUNNEL CLEANING (THOMPSON LANE TUNNELS) | 12.000 | EACH |

() Item will be bid as lump sum.

Contract ID CNT145 - DEKALB

Contract ID: CNT145

Letting Date: May 10, 2019 10:00 AM

Projects: 21007-3227-94
21007-8227-14

STP/HSIP-146(8)
STP/HSIP-146(8)

Counties: DEKALB

District:

DBE Goal Percent: 9.50

Description: The resurfacing on S.R. 146 from the Cannon County line (L.M. 0.00) to north of Game Ridge Road (L.M. 5.47).

Contract Time: DT - 11/15/2019

| Item No. | Description | Quantity | Units |
|-----------|---|-----------|-------|
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 29.000 | TON |
| 411-03.07 | ACS MIX(PG64-22) THIN LIFT ASPHALT | 2,812.000 | TON |
| 411-12.04 | SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH) | 8.800 | L.M. |
| 415-01.01 | COLD PLANING BITUMINOUS PAVEMENT | 4,342.000 | TON |
| 705-01.04 | METAL BEAM GUARD FENCE | 50.000 | L.F. |
| 705-02.10 | GUARDRAIL TRANSITION 27IN TO 31IN | 4.000 | EACH |
| 705-04.09 | EARTH PAD FOR TYPE 38 GR END TREATMENT | 4.000 | EACH |
| 705-06.01 | W BEAM GR (TYPE 2) MASH TL3 | 50.000 | L.F. |
| 705-06.02 | W BEAM GR (TYPE 2) MASH TL3 (LONG POST) | 50.000 | L.F. |
| 705-06.20 | TANGENT ENERGY ABSORBING TERM MASH TL-3 | 4.000 | EACH |
| 706-01 | GUARDRAIL REMOVED | 150.000 | L.F. |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-06 | SIGNS (CONSTRUCTION) | 1,105.000 | S.F. |
| 713-02.14 | FLEXIBLE DELINEATOR (WHITE) | 16.000 | EACH |
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 365.000 | EACH |
| 716-01.30 | REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER | 365.000 | EACH |
| 716-02.04 | PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING) | 15.000 | S.Y. |

Contract ID CNT145 - DEKALB

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 222.000 | L.F. |
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 40.900 | L.M. |
| 716-13.01 | SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE) | 20.400 | L.M. |
| 716-13.04 | SPRAY THERMO PVMT MRKNG (60 mil) (4IN DOTTED LINE) | 175.000 | L.F. |
| 717-01 | MOBILIZATION | (1) | LS |

() Item will be bid as lump sum.

Contract ID CNT011 - DEKALB & WARREN

Contract ID: CNT011

Letting Date: May 10, 2019 10:00 AM

Projects: 21004-3252-14
21004-3259-14

STP-56(29)
STP/HIP-56(39)

Counties: DEKALB, WARREN

District:

DBE Goal Percent: 9.50

Description: The grading, drainage, construction of a concrete Bulb-Tee or concrete I-beam bridge and paving on S.R. 56 from south of the Warren-Dekalb County line (L.M. 24.45) to near Magness Road in Dekalb County (L.M. 2.86).

Contract Time: DT - 10/31/2021

| Item No. | Description | Quantity | Units |
|-----------|---|-------------|-------|
| 105-01 | CONSTRUCTION STAKES, LINES AND GRADES | (1) | LS |
| 109-10.01 | TRAINEE | 6,740.000 | HOUR |
| 201-01 | CLEARING AND GRUBBING | (1) | LS |
| 202-01 | REMOVAL OF STRUCTURES AND OBSTRUCTIONS | (1) | LS |
| 202-04.51 | REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (47' OF 48"X40" CMP, 127+28 LT. & 46' OF 36" CMP, 127+46 LT.) | (1) | LS |
| 202-04.52 | REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (137' OF 72" RCP, 312+50 CL.) | (1) | LS |
| 202-13 | WATER WELL ABANDONMENT | 3.000 | EACH |
| 203-01 | ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED) | 821,439.000 | C.Y. |
| 203-02.01 | BORROW EXCAVATION (GRADED SOLID ROCK) | 25,894.000 | TON |
| 203-03 | BORROW EXCAVATION (UNCLASSIFIED) | 2,517.000 | C.Y. |
| 203-03.01 | BORROW EXCAVATION (SELECT MATERIAL) | 5,325.000 | C.Y. |
| 203-04 | PLACING AND SPREADING TOPSOIL | 55,021.000 | C.Y. |
| 203-05 | UNDERCUTTING | 39,290.000 | C.Y. |
| 203-06 | WATER | 2,906.000 | M.G. |
| 203-08 | CHANNEL EXCAVATION (UNCLASSIFIED) | 205.000 | C.Y. |
| 203-15.03 | COMPACTED CLAY | 180.000 | C.Y. |

Contract ID CNT011 - DEKALB & WARREN

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 203-20.01 | CHANNEL SUBSTRATE | 48.000 | C.Y. |
| 204-08 | FOUNDATION FILL MATERIAL | 412.000 | C.Y. |
| 204-08.01 | BACKFILL MATERIAL (FLOWABLE FILL) | 107.000 | C.Y. |
| 209-02.03 | 8" TEMPORARY SLOPE DRAIN | 8,880.000 | L.F. |
| 209-02.05 | 12" TEMPORARY SLOPE DRAIN | 810.000 | L.F. |
| 209-02.06 | 15" TEMPORARY SLOPE DRAIN | 455.000 | L.F. |
| 209-02.07 | 18" TEMPORARY SLOPE DRAIN | 135.000 | L.F. |
| 209-03.36 | STREAM MITIGATION-STEP POOL | 21.000 | EACH |
| 209-03.37 | STREAM MITIGATION CROSS VANE STRUCTURE | 3.000 | EACH |
| 209-03.59 | STREAM MITIGATION - BRUSH MATTRESS | 41.000 | S.Y. |
| 209-03.67 | Stream Mitigation – Wood Toe W/Reinforced Earth | 246.000 | L.F. |
| 209-05 | SEDIMENT REMOVAL | 10,454.000 | C.Y. |
| 209-08.02 | TEMPORARY SILT FENCE (WITH BACKING) | 44,348.000 | L.F. |
| 209-08.03 | TEMPORARY SILT FENCE (WITHOUT BACKING) | 42,407.000 | L.F. |
| 209-08.04 | TEMPORARY ENHANCED SILT FENCE | 720.000 | L.F. |
| 209-08.07 | ROCK CHECK DAM PER | 929.000 | EACH |
| 209-08.08 | ENHANCED ROCK CHECK DAM | 196.000 | EACH |
| 209-09.01 | SANDBAGS | 2,500.000 | BAG |
| 209-09.03 | SEDIMENT FILTER BAG (15' X 15') | 8.000 | EACH |
| 209-13.04 | TURBIDITY CURTAIN(DESCRIPTION) (12" DEPTH) | 300.000 | L.F. |
| 209-20.03 | POLYETHYLENE SHEETING (6 MIL. MINIMUM) | 104.000 | S.Y. |
| 209-40.33 | CATCH BASIN PROTECTION (TYPE D) | 9.000 | EACH |
| 209-40.34 | CATCH BASIN PROTECTION (TYPE E) | 15.000 | EACH |
| 209-65.03 | TEMPORARY DIVERSION CHANNEL | 996.000 | L.F. |
| 303-01 | MINERAL AGGREGATE, TYPE A BASE, GRADING D | 188,937.000 | TON |
| 303-01.01 | GRANULAR BACKFILL (ROADWAY) | 10,620.000 | TON |
| 303-10.01 | MINERAL AGGREGATE (SIZE 57) | 1,083.000 | TON |
| 307-01.01 | ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A | 24,577.000 | TON |
| 307-01.08 | ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2 | 16,741.000 | TON |

Contract ID CNT011 - DEKALB & WARREN

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 307-01.20 | ASP. CONC. MIX(PG64-22) (BPMB-HM) GR. A-S | 10,718.000 | TON |
| 402-01 | BITUMINOUS MATERIAL FOR PRIME COAT (PC) | 250.000 | TON |
| 402-02 | AGGREGATE FOR COVER MATERIAL (PC) | 886.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 96.000 | TON |
| 411-01.07 | ACS MIX (PG64-22) GRADING E SHOULDER | 4,469.000 | TON |
| 411-01.10 | ACS MIX(PG64-22) GRADING D | 9,724.000 | TON |
| 411-12.01 | SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH) | 3.213 | L.M. |
| 411-12.02 | SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH) | 6.400 | L.M. |
| 411-12.03 | SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH) | 0.300 | L.M. |
| 415-01.02 | COLD PLANING BITUMINOUS PAVEMENT | 30,729.000 | S.Y. |
| 604-01.01 | CLASS A CONCRETE (ROADWAY) | 1,270.000 | C.Y. |
| 604-01.02 | STEEL BAR REINFORCEMENT (ROADWAY) | 245,092.000 | LB. |
| 604-15.01 | PORTLAND CEMENT GROUT | 4.000 | C.Y. |
| 607-03.02 | 18" CONCRETE PIPE CULVERT (CLASS III) | 1,956.000 | L.F. |
| 607-05.02 | 24" CONCRETE PIPE CULVERT (CLASS III) | 1,297.000 | L.F. |
| 607-06.02 | 30" CONCRETE PIPE CULVERT (CLASS III) | 461.000 | L.F. |
| 607-07.02 | 36" CONCRETE PIPE CULVERT (CLASS III) | 322.000 | L.F. |
| 607-08.02 | 42" CONCRETE PIPE CULVERT (CLASS III) | 338.000 | L.F. |
| 607-08.05 | 42" CONCRETE PIPE CULVERT(CLASS IV)JACKED-IN-PLACE | 312.000 | L.F. |
| 607-16.06 | 45"X 29" HORIZONTAL OVAL CONCRETE PIPE CULVERT | 50.000 | L.F. |
| 607-39.02 | 18" PIPE CULVERT (SIDE DRAIN) | 2,326.000 | L.F. |
| 607-39.03 | 24" PIPE CULVERT (SIDE DRAIN) | 2,846.000 | L.F. |
| 607-39.04 | 30" PIPE CULVERT (SIDE DRAIN) | 52.000 | L.F. |
| 607-39.05 | 36" PIPE CULVERT (SIDE DRAIN) | 92.000 | L.F. |
| 607-65.71 | 60" MINIMUM ID PIPE TO SLIP LINE 72" PIPE | 196.000 | L.F. |
| 610-07.03 | 18" PIPE DRAIN (BRIDGE DRAIN) | 170.000 | L.F. |
| 611-01.02 | MANHOLES, > 4' - 8' DEPTH | 1.000 | EACH |

Contract ID CNT011 - DEKALB & WARREN

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 611-02.10 | JUNCTION BOX, TYPE 1 | 1.000 | EACH |
| 611-07.01 | CLASS A CONCRETE (PIPE ENDWALLS) | 165.960 | C.Y. |
| 611-07.02 | STEEL BAR REINFORCEMENT (PIPE ENDWALLS) | 6,720.000 | LB. |
| 611-07.31 | 18IN ENDWALL (SIDE DRAIN) | 66.000 | EACH |
| 611-07.32 | 24IN ENDWALL (SIDE DRAIN) | 130.000 | EACH |
| 611-07.54 | 18IN ENDWALL (CROSS DRAIN) 3:1 | 10.000 | EACH |
| 611-07.55 | 18IN ENDWALL (CROSS DRAIN) 4:1 | 1.000 | EACH |
| 611-07.56 | 18IN ENDWALL (CROSS DRAIN) 6:1 | 1.000 | EACH |
| 611-07.57 | 24IN ENDWALL (CROSS DRAIN) 3:1 | 2.000 | EACH |
| 611-07.58 | 24IN ENDWALL (CROSS DRAIN) 4:1 | 11.000 | EACH |
| 611-07.59 | 24IN ENDWALL (CROSS DRAIN) 6:1 | 3.000 | EACH |
| 611-07.60 | 30IN ENDWALL (CROSS DRAIN) 3:1 | 5.000 | EACH |
| 611-07.61 | 30IN ENDWALL (CROSS DRAIN) 4:1 | 1.000 | EACH |
| 611-07.62 | 30IN ENDWALL (CROSS DRAIN) 6:1 | 6.000 | EACH |
| 611-07.64 | 36IN ENDWALL (CROSS DRAIN) 4:1 | 4.000 | EACH |
| 611-07.65 | 36IN ENDWALL (CROSS DRAIN) 6:1 | 2.000 | EACH |
| 611-07.66 | 42IN ENDWALL (CROSS DRAIN) 3:1 | 2.000 | EACH |
| 611-07.67 | 42IN ENDWALL (CROSS DRAIN) 4:1 | 1.000 | EACH |
| 611-07.68 | 42IN ENDWALL (CROSS DRAIN) 6:1 | 3.000 | EACH |
| 611-07.70 | 48IN ENDWALL (CROSS DRAIN) 4:1 | 2.000 | EACH |
| 611-12.01 | CATCH BASINS, TYPE 12, 0' - 4' DEPTH | 7.000 | EACH |
| 611-12.02 | CATCH BASINS, TYPE 12, > 4' - 8' DEPTH | 8.000 | EACH |
| 611-42.01 | CATCH BASINS, TYPE 42, 0' - 4' DEPTH | 4.000 | EACH |
| 701-01.01 | CONCRETE SIDEWALK (4 ") | 12,379.000 | S.F. |
| 701-02 | CONCRETE DRIVEWAY | 3,716.000 | S.F. |
| 701-02.03 | CONCRETE CURB RAMP | 372.000 | S.F. |
| 702-03 | CONCRETE COMBINED CURB & GUTTER | 203.000 | C.Y. |
| 705-01.01 | GUARDRAIL AT BRIDGE ENDS | 216.000 | L.F. |
| 705-04.09 | EARTH PAD FOR TYPE 38 GR END TREATMENT | 22.000 | EACH |
| 705-06.01 | W BEAM GR (TYPE 2) MASH TL3 | 5,949.000 | L.F. |

Contract ID CNT011 - DEKALB & WARREN

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 705-06.10 | GR TERMINALTRAILING END (TYPE 13) MASH TL3 | 8.000 | EACH |
| 705-06.11 | GR TERMINAL (IN-INLINE) MASH TL3 | 15.000 | EACH |
| 705-06.20 | TANGENT ENERGY ABSORBING TERM MASH TL-3 | 27.000 | EACH |
| 705-06.30 | GR TERMINAL (ENERGY ABSORBING) MASH TL2 | 2.000 | EACH |
| 705-08.51 | PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3 | 4.000 | EACH |
| 705-20.25 | TEMPORARY CRASH CUSHION (MASH TL-3) | 37.000 | EACH |
| 706-01 | GUARDRAIL REMOVED | 2,619.000 | L.F. |
| 706-10.26 | ROUNDED END ELEMENT | 12.000 | EACH |
| 707-08.11 | HIGH-VISIBILITY CONSTRUCTION FENCE | 9,745.000 | L.F. |
| 707-11.01 | PEDESTRIAN CONSTRUCTION BARRIER FENCE | 200.000 | L.F. |
| 708-02.01 | MARKERS (CONCRETE R.O.W. POSTS) | 357.000 | EACH |
| 709-01.01 | RUBBLE STONE RIP-RAP | 6.000 | C.Y. |
| 709-05.05 | MACHINED RIP-RAP (CLASS A-3) | 4,489.000 | TON |
| 709-05.06 | MACHINED RIP-RAP (CLASS A-1) | 10,059.000 | TON |
| 709-05.08 | MACHINED RIP-RAP (CLASS B) | 3,630.000 | TON |
| 709-05.09 | MACHINED RIP-RAP (CLASS C) | 2,642.000 | TON |
| 709-05.81 | ROCK RIFFLES | (1) | LS |
| 710-02 | AGGREGATE UNDERDRAINS (WITH PIPE) | 84,469.000 | L.F. |
| 710-05 | LATERAL UNDERDRAIN | 4,850.000 | L.F. |
| 710-06.11 | LATERAL UNDERDRAIN ENDWALL (2:1) | 18.000 | EACH |
| 710-06.12 | LATERAL UNDERDRAIN ENDWALL (3:1) | 20.000 | EACH |
| 710-06.13 | LATERAL UNDERDRAIN ENDWALL (4:1) | 10.000 | EACH |
| 710-06.15 | LATERAL UNDERDRAIN ENDWALL (6:1) | 159.000 | EACH |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-02.02 | INTERCONNECTED PORTABLE BARRIER RAIL | 6,665.000 | L.F. |
| 712-04.01 | FLEXIBLE DRUMS (CHANNELIZING) | 1,461.000 | EACH |
| 712-04.02 | FLEXIBLE DRUMS (CHANNELIZATION) | 145.000 | EACH |
| 712-05.01 | WARNING LIGHTS (TYPE A) | 159.000 | EACH |
| 712-05.03 | WARNING LIGHTS (TYPE C) | 73.000 | EACH |
| 712-06 | SIGNS (CONSTRUCTION) | 2,439.000 | S.F. |

Contract ID CNT011 - DEKALB & WARREN

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 712-06.01 | VERTICAL PANELS | 566.000 | S.F. |
| 712-07.03 | TEMPORARY BARRICADES (TYPE III) | 812.000 | L.F. |
| 712-08.03 | ARROW BOARD (TYPE C) | 4.000 | EACH |
| 712-09.01 | REMOVABLE PAVEMENT MARKING LINE | 5,230.000 | L.F. |
| 712-09.02 | REMOVABLE PAVEMENT MARKING (8" BARRIER LINE) | 3,780.000 | L.F. |
| 712-09.03 | REMOVABLE PAVEMENT MARKING(CHANNELIZING STRIPING) | 50.000 | S.Y. |
| 712-09.04 | REMOVABLE PAVEMENT MARKING (STOP LINE) | 25.000 | L.F. |
| 713-02.26 | CONCRETE BARRIER/PARAPET DELINEATOR | 16.000 | EACH |
| 713-11.02 | PERFORATED/KNOCKOUT SQUARE TUBE POST | 8,205.000 | LB. |
| 713-11.21 | P POST SLIP BASE | 1.000 | EACH |
| 713-13.02 | FLAT SHEET ALUMINUM SIGNS (0.080" THICK) | 504.000 | S.F. |
| 713-13.03 | FLAT SHEET ALUMINUM SIGNS (0.100" THICK) | 916.000 | S.F. |
| 713-14.22 | STREET NAME SIGN (SUSPENDED 0.100IN THICK) | 80.000 | S.F. |
| 713-15 | REMOVAL OF SIGNS, POSTS AND FOOTINGS | (1) | LS |
| 713-15.06 | MILE POST SIGN | 5.000 | EACH |
| 713-15.07 | SUSPENDED FLAT SHEET ALUMINUM SIGN (0.080" THICK) | 2.000 | EACH |
| 713-16.01 | CHANGEABLE MESSAGE SIGN UNIT | 4.000 | EACH |
| 713-16.07 | END OF ROADWAY SIGN AND SUPPORT | 2.000 | EACH |
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 1,606.000 | EACH |
| 716-01.22 | SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR) | 173.000 | EACH |
| 716-02.03 | PLASTIC PAVEMENT MARKING (CROSS-WALK) | 340.000 | L.F. |
| 716-02.04 | PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING) | 5,404.000 | S.Y. |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 1,122.000 | L.F. |
| 716-02.06 | PLASTIC PAVEMENT MARKING (TURN LANE ARROW) | 35.000 | EACH |
| 716-03.01 | PLASTIC WORD PAVEMENT MARKING (ONLY) | 10.000 | EACH |

Contract ID CNT011 - DEKALB & WARREN

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 716-04.14 | PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW) | 2.000 | EACH |
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 11.800 | L.M. |
| 716-05.02 | PAINTED PAVEMENT MARKING (8" BARRIER LINE) | 1,115.000 | L.F. |
| 716-05.04 | PAINTED PAVEMENT MARKING (CHANNELIZATION STRIPING) | 15,168.000 | S.Y. |
| 716-05.05 | PAINTED PAVEMENT MARKING (STOP LINE) | 312.000 | L.F. |
| 716-05.06 | PAINTED PAVEMENT MARKING (TURN LANE ARROW) | 29.000 | EACH |
| 716-05.09 | PAINTED PAVEMENT MARKING(STRAIGHT-TURN ARROW) | 3.000 | EACH |
| 716-05.11 | PAINTED PAVEMENT MARKING(STRAIGHT ARROW) | 3.000 | EACH |
| 716-05.20 | PAINTED PAVEMENT MARKING (6" LINE) | 86.400 | L.M. |
| 716-08.05 | REMOVAL OF PAVEMENT MARKING (STOP LINE) | 72.000 | L.F. |
| 716-12.02 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) | 42.500 | L.M. |
| 716-12.05 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE) | 349.000 | L.F. |
| 716-13.01 | SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE) | 1.200 | L.M. |
| 716-13.02 | SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE) | 0.900 | L.M. |
| 716-13.04 | SPRAY THERMO PVMT MRKNG (60 mil) (4IN DOTTED LINE) | 53.000 | L.F. |
| 717-01 | MOBILIZATION | (1) | LS |
| 730-01.02 | REMOVAL OF SIGNAL EQUIPMENT | 1.000 | EACH |
| 730-02.09 | SIGNAL HEAD ASSEMBLY (130 WITH BACKPLATE) | 7.000 | EACH |
| 730-02.17 | SIGNAL HEAD ASSEMBLY (150 A2H WITH BACKPLATE) | 2.000 | EACH |
| 730-03.20 | INSTALL PULL BOX (TYPE A) | 4.000 | EACH |
| 730-05.01 | ELECTRICAL SERVICE CONNECTION | 1.000 | EACH |
| 730-08.02 | SIGNAL CABLE - 5 CONDUCTOR | 713.000 | L.F. |
| 730-08.03 | SIGNAL CABLE - 7 CONDUCTOR | 1,375.000 | L.F. |
| 730-09.20 | SPAN WIRE ASSEMBLY | 455.000 | L.F. |
| 730-10.01 | TETHER WIRE ASSEMBLY - 1/4" DIAMETER | 455.000 | L.F. |

Contract ID CNT011 - DEKALB & WARREN

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 730-12.01 | CONDUIT 1" DIAMETER (PVC) | 80.000 | L.F. |
| 730-12.02 | CONDUIT 2" DIAMETER (PVC) | 105.000 | L.F. |
| 730-12.03 | CONDUIT 3" DIAMETER (PVC) | 28.000 | L.F. |
| 730-13.03 | VEHICLE DETECTOR (4 - CHANNEL, RACK MOUNT) | 3.000 | EACH |
| 730-14.01 | SHIELDED DETECTOR CABLE | 2,045.000 | L.F. |
| 730-14.02 | SAW SLOT | 2,370.000 | L.F. |
| 730-14.03 | LOOP WIRE | 5,730.000 | L.F. |
| 730-15.32 | CABINET (EIGHT PHASE BASE MOUNTED) | 1.000 | EACH |
| 730-16.02 | EIGHT PHASE ACTUATED CONTROLLER | 1.000 | EACH |
| 730-23.01 | STEEL STRAIN POLE (SIGNAL SUPPORT) | 4.000 | EACH |
| 730-23.30 | PEDESTAL POLE (DESCRIPTION) (PEDESTRIAN SIGNAL SUPPORT) | 4.000 | EACH |
| 730-26.11 | COUNTDOWN PED SGNL HEAD W/AUDIBLE PUSH BUTTON & 15IN SIGN | 8.000 | EACH |
| 730-40 | TEMPORARY TRAFFIC SIGNAL SYSTEM | 1.000 | EACH |
| 740-10.03 | GEOTEXTILE (TYPE III)(EROSION CONTROL) | 25,623.000 | S.Y. |
| 740-10.04 | GEOTEXTILE (TYPE IV)(STABILIZATION) | 38,926.000 | S.Y. |
| 740-11.03 | TEMPORARY SEDIMENT TUBE 18IN | 6,440.000 | L.F. |
| 740-11.05 | TEMPORARY SEDIMENT TUBE 24IN | 4,760.000 | L.F. |
| 801-01 | SEEDING (WITH MULCH) | 2,443.000 | UNIT |
| 801-01.07 | TEMPORARY SEEDING (WITH MULCH) | 3,840.000 | UNIT |
| 801-02 | SEEDING (WITHOUT MULCH) | 481.000 | UNIT |
| 801-02.01 | CROWN VETCH MIXTURE (WITHOUT MULCH) | 389.000 | UNIT |
| 801-02.15 | FERTILIZER | 76.000 | TON |
| 801-03 | WATER (SEEDING & SODDING) | 2,118.000 | M.G. |
| 801-07 | SEED (SUPPLEMENTAL APPLICATION) | 4,001.000 | LB. |
| 801-07.01 | CROWN VETCH SEED (SUPPLEMENTAL APPLICATION) | 88.000 | LB. |
| 801-08 | FERTILIZER (SUPPLEMENTAL APPLICATION) | 31.000 | TON |
| 802-02.40 | CUTTINGS: SALIX NIGRA (24-48IN LENGTH) | 393.000 | EACH |
| 802-02.42 | CUTTINGS: CORNUS AMOMUM (24-48IN) | 393.000 | EACH |

Contract ID CNT011 - DEKALB & WARREN

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 802-02.43 | CUTTINGS: SAMBUCUS CANADENSIS (24-48IN) | 393.000 | EACH |
| 802-11.11 | CERCIS CANADENSIS (REDBUD 2-5FT CNTNR GRWN) | 4.000 | EACH |
| 802-12.02 | ACER RUBRUM (RED MAPLE SEEDLNG B.R.) | 58.000 | EACH |
| 802-12.07 | BETULA NIGRA (RIVER BIRCH SEEDLNG B.R.) | 39.000 | EACH |
| 802-12.11 | CERCIS CANADENSIS (REDBUD SEEDLNG B.R.) | 68.000 | EACH |
| 802-12.12 | CORNUS FLORIDA (FLOWERING DOGWOOD SEEDLNG B.R.) | 58.000 | EACH |
| 802-12.16 | FRAXINUS PENNSYLVANICA (GREEN ASH SEEDLNG B.R.) | 43.000 | EACH |
| 802-12.18 | LIQUIDAMBER STYRACIFLUA (SWEETGUM SEEDLNG B.R.) | 73.000 | EACH |
| 802-12.19 | LIRIODENDRON TULIPIFERA (TULIP POPLAR SEEDLNG B.R.) | 39.000 | EACH |
| 802-12.26 | PLATANUS OCCIDENTALIS (SYCAMORE SEEDLNG B.R.) | 39.000 | EACH |
| 802-12.29 | QUERCUS ALBA (WHITE OAK SEEDLNG B.R.) | 58.000 | EACH |
| 802-12.33 | QUERCUS MICHAUXII (SWMP CHSTNT OAK SEEDLNG B.R.) | 34.000 | EACH |
| 802-13.04 | CORNUS AMOMUM (SILKY DOGWOOD 2-5FT CNTNR GRWN) | 4.000 | EACH |
| 802-13.55 | HAMAMELIS VIRGINIANA (WITCH HAZEL SDLNG BARE ROOT) | 4.000 | EACH |
| 802-13.56 | HYDRANGEA QUERCIFOLIA (OAKLF HYDRANGEA SDLNG BARE ROOT) | 4.000 | EACH |
| 803-01 | SODDING (NEW SOD) | 131,137.000 | S.Y. |
| 805-01.03 | TURF REINFORCEMENT MAT (CLASS III) | 9,427.000 | S.Y. |
| 805-12.01 | EROSION CONTROL BLANKET (TYPE I) | 153,679.000 | S.Y. |
| 805-12.02 | EROSION CONTROL BLANKET (TYPE II) | 37,180.000 | S.Y. |
| 805-12.08 | 700 GRAM COIR FIBER EROSION BLANKET | 231.000 | S.Y. |
| 806-02.03 | PROJECT MOWING | 8.000 | CYCL |
| 920-08.22 | TEMPORARY SHORING | 1,344.000 | S.F. |
| 202-04.50 | REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (53' OF 3 @ 10'X6' RCBB, 171+36 RT.) | (1) | LS |
| 604-02.01 | CLASS A CONCRETE (BOX BRIDGES) | 437.000 | C.Y. |

Contract ID CNT011 - DEKALB & WARREN

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 604-02.02 | STEEL BAR REINFORCEMENT (BOX BRIDGES) | 80,659.000 | LB. |
| 202-04.03 | REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (BRIDGE NO. 21-SR56-0.49) | (1) | LS |
| 204-02.01 | DRY EXCAVATION (BRIDGES) | 863.000 | C.Y. |
| 204-03.01 | WET EXCAVATION (BRIDGES) | 145.000 | C.Y. |
| 204-10.01 | FOUNDATION PREPARATION(PR NO. ,STA) (PIER NO. 1, STA. 105+93.15) | (1) | LS |
| 204-10.07 | FOUNDATION PREPARATION(PR NO. ,STA) (PIER NO. 2, STA. 112+15.00) | (1) | LS |
| 303-01.02 | GRANULAR BACKFILL (BRIDGES) | 84.000 | TON |
| 604-02.03 | EPOXY COATED REINFORCING STEEL | 196,503.000 | LB. |
| 604-03.01 | CLASS A CONCRETE (BRIDGES) | 643.000 | C.Y. |
| 604-03.02 | STEEL BAR REINFORCEMENT (BRIDGES) | 72,704.000 | LB. |
| 604-03.04 | PAVEMENT @ BRIDGE ENDS | 560.000 | S.Y. |
| 604-03.09 | CLASS D CONCRETE (BRIDGE DECK) | 411.000 | C.Y. |
| 604-04.01 | APPLIED TEXTURE FINISH (NEW STRUCTURES) | 1,214.000 | S.Y. |
| 604-04.41 | THREE STAR STATE EMBLEM | 4.000 | EACH |
| 604-05.31 | BRIDGE DECK GROOVING (MECHANICAL) | 2,956.000 | S.Y. |
| 606-02.03 | STEEL PILES (10 INCH) | 4,157.000 | L.F. |
| 606-02.06 | PILE TIPS (STEEL PILES, 10 INCH) | 102.000 | EACH |
| 606-03.03 | STEEL PILES (12 INCH) | 918.000 | L.F. |
| 606-03.06 | PILE TIPS (STEEL PILES, 12 INCH) | 50.000 | EACH |
| 615-01.03 | PRESTRESSED CONCRETE I-BEAM (TYPE III) | 1,628.000 | L.F. |
| 620-05.01 | CONC PARAPET SINGLE SLOPE (STD-1-1SS) | 961.000 | L.F. |
| 710-09.01 | 6" PERFORATED PIPE WITH VERTICAL DRAIN SYSTEM | 348.000 | L.F. |
| 710-09.02 | 6" PIPE UNDERDRAIN | 69.000 | L.F. |
| 790-03.01 | POLE 40FT CLASS 2 WOOD | 8.000 | EACH |
| 790-04.02 | POLE 45FT CLASS 2 WOOD | 43.000 | EACH |
| 790-05.03 | POLE 50FT CLASS 3 WOOD | 3.000 | EACH |
| 790-06.02 | POLE 55FT CLASS 2 WOOD | 8.000 | EACH |
| 790-07.01 | POLE 60FT CLASS 1 WOOD | 1.000 | EACH |

Contract ID CNT011 - DEKALB & WARREN

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 790-07.07 | POLE 60FT CLASS H1 METAL | 1.000 | EACH |
| 790-22.01 | 1PH SGL PRIMARY SUPPORT 25KV | 7.000 | EACH |
| 790-22.07 | 1PH DBL PTS ANGLE 25KV | 2.000 | EACH |
| 790-22.10 | 1PH SUSPENSION ANGLE 25KV | 2.000 | EACH |
| 790-22.12 | 1PH DEAD END MISC 25KV | 14.000 | EACH |
| 790-22.13 | 1PH DEAD END 25KV | 7.000 | EACH |
| 790-22.16 | 1PH DDE TANGENT 25KV | 1.000 | EACH |
| 790-22.17 | 1PH DDE FEED THROUGH 25KV | 3.000 | EACH |
| 790-26.12 | 3PH CROSSARM DBL SM ANGLE 25KV | 5.000 | EACH |
| 790-26.13 | 3PH CROSSARM DBL SM ANGLE LRG COND 25KV | 26.000 | EACH |
| 790-26.20 | 3PH VERTICAL ANGLE LRG COND 25KV | 9.000 | EACH |
| 790-26.22 | 3PH VERTICAL DDE ANGLE LRG COND 25KV | 1.000 | EACH |
| 790-26.23 | 3PH VERTICAL DEAD END 25KV | 1.000 | EACH |
| 790-26.25 | 3PH CROSSARM DDE 25KV | 3.000 | EACH |
| 790-26.27 | 3PH CROSSARM DBL DDE 25KV | 2.000 | EACH |
| 790-26.33 | 3PH XARM DBL DDE UNBAL LOAD INV ARM 25KV | 4.000 | EACH |
| 790-26.34 | 3PH CROSSARM TPL DDE 25KV | 2.000 | EACH |
| 790-30.03 | SECONDARY ASSEMBLIES DEADEND | 1.000 | EACH |
| 790-31.02 | SERVICE ASSEMBLY-POLE TYPE | 13.000 | EACH |
| 790-31.11 | SERVICE CONDUCTOR 2 AL TRIPLEX | 583.000 | L.F. |
| 790-31.12 | SERVICE CONDUCTOR 1/0 AL TRIPLEX | 596.000 | L.F. |
| 790-32.01 | DOWN GUY - THROUGH BOLT TYPE | 68.000 | EACH |
| 790-32.08 | OH GUY - THROUGH BOLT TYPE HEAVY DUTY | 8.000 | EACH |
| 790-32.23 | GUY GUARD | 1.000 | EACH |
| 790-33.20 | ANCHOR TRIPLE EYE POWER INSTALLED | 56.000 | EACH |
| 790-36.04 | TRANSFER SERVICE | 230.000 | EACH |
| 790-36.09 | TRANSFER - 1TR XFMR ASSEMBLY | 7.000 | EACH |
| 790-36.14 | TRANSFER CONDUCTOR | 19.000 | EACH |
| 790-40.02 | OH COND 2 7/1 ACSR SPARATE | 3,463.000 | L.F. |
| 790-40.05 | OH COND 3/0 6/1 ACSR PIGEON | 8,918.000 | L.F. |

Contract ID CNT011 - DEKALB & WARREN

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 790-40.09 | OH COND 336.4 18/1 ACSR MERLIN | 26,754.000 | L.F. |
| 790-68.01 | POLE GROUND ROD TYPE | 62.000 | EACH |
| 790-68.10 | MISCELLANEOUS ASSEMBLIES | 6.000 | EACH |
| 790-98.01 | REMOVE WIRE | 49,700.000 | L.F. |
| 790-98.02 | REMOVE POLES | 51.000 | EACH |
| 790-98.03 | REMOVE FRAMING/ASSOCIATED APPARATUS | 344.000 | EACH |
| 791-02.02 | 2IN MDPE GAS MAIN | 1,900.000 | L.F. |
| 791-02.04 | 4IN MDPE GAS MAIN | 13,250.000 | L.F. |
| 791-06.02 | CONNECT TO 2IN EX. PE MAIN | 2.000 | EACH |
| 791-06.03 | CONNECT TO 4IN EX. PE MAIN | 16.000 | EACH |
| 791-08.07 | 3/4IN PE SERVICE PIPE | 3,500.000 | L.F. |
| 791-09.07 | RESTORE GRAVEL | 8,000.000 | S.Y. |
| 793-01.01 | POLE 30FT CLASS 4 WOOD | 3.000 | EACH |
| 793-01.07 | POLE 35FT CLASS 4 WOOD | 2.000 | EACH |
| 793-01.12 | POLE 40FT CLASS 4 WOOD | 1.000 | EACH |
| 793-01.33 | POLE (DESCRIPTION) (SEE PLANS) | 6.000 | EACH |
| 793-01.40 | ANCHOR 3/4IN | 59.000 | EACH |
| 793-01.41 | ANCHOR 1IN | 1.000 | EACH |
| 793-02.08 | GUY WIRE 10M OR 3/8IN | 68.000 | EACH |
| 793-02.92 | OVERHEAD GUY WIRE (DESCRIPTION) (SEE PLANS) | 8.000 | EACH |
| 793-03.01 | 25 PAIR GROUP AERIAL SPLICE | 2,438.000 | EACH |
| 793-03.03 | 10M STRAND | 39,473.000 | L.F. |
| 793-03.11 | 25 PAIR CABLE | 2,136.000 | L.F. |
| 793-03.12 | 50 PAIR CABLE | 8,064.000 | L.F. |
| 793-03.14 | 100 PAIR CABLE | 15,665.000 | L.F. |
| 793-03.41 | AERIAL CABLE (DESCRIPTION) | 3,718.000 | L.F. |
| 793-04.01 | RELASH/DELASH CABLE | 725.000 | L.F. |
| 793-04.04 | 10 PAIR AERIAL TERMINAL | 4.000 | EACH |
| 793-04.06 | READY ACCESS CLOSURE | 52.000 | EACH |
| 793-04.07 | AERIAL SPLICE CLOSURE | 6.000 | EACH |

Contract ID CNT011 - DEKALB & WARREN

| Item No. | Description | Quantity | Units |
|-----------------|----------------------------------|-----------------|--------------|
| 793-04.21 | 3 PAIR AERIAL DROP | 1,210.000 | L.F. |
| 793-04.25 | HOT SPLICE EXISTING CABLES | 1,214.000 | EACH |
| 793-06.02 | POLE MOUNTED XBOX | 1.000 | EACH |
| 793-07.01 | 12 FIBER (MATERIAL ONLY) | 8,115.000 | L.F. |
| 793-07.02 | 24 FIBER(MATERIAL ONLY) | 16,224.000 | L.F. |
| 793-07.16 | 12-96 FIBER(INSTALLATION ONLY) | 26,903.000 | L.F. |
| 793-07.23 | FIBER OPTIC MAINTENANCE LOOP | 26.000 | EACH |
| 793-07.25 | SINGLE FIBER OPTIC CABLE SPLICE | 132.000 | EACH |
| 793-07.27 | 60 FIBER(MATERIAL ONLY) | 3,664.000 | L.F. |
| 793-07.41 | HOT SPLICE EXISTING FIBER CABLES | 168.000 | EACH |
| 793-09.01 | 25 PAIR BURIED CABLE | 150.000 | L.F. |
| 793-09.02 | 50 PAIR BURIED CABLE | 1,850.000 | L.F. |
| 793-09.04 | 100 PAIR BURIED CABLE | 1,510.000 | L.F. |
| 793-09.09 | 600 PAIR BURIED CABLE | 500.000 | L.F. |
| 793-10.02 | BURIED CABLE @ 36IN DEPTH | 1,100.000 | L.F. |
| 793-10.08 | BURIED CABLE @ ___IN DEPTH | 1,570.000 | L.F. |
| 793-11.04 | 6IN PEDESTAL | 1.000 | EACH |
| 793-11.06 | 8IN PEDESTAL | 7.000 | EACH |
| 793-11.10 | 12IN PEDESTAL | 6.000 | EACH |
| 793-11.13 | BURIED RISER GUARD | 16.000 | EACH |
| 793-11.15 | 5 PAIR BURIED DROP | 2.000 | L.F. |
| 793-11.36 | 3 PAIR BURIED DROP | 420.000 | L.F. |
| 793-12.02 | REARRANGEMENT EXISTING CABLE | 3.000 | EACH |
| 793-13.17 | 2 DUCT FORMATION @ 36IN DEPTH | 30.000 | L.F. |
| 793-15.01 | TRANSFER CABLE ATTACHMENT | 16.000 | EACH |
| 793-15.02 | TRANSFER DROP ATTACHMENT | 24.000 | EACH |
| 793-16.02 | DIRECTIONAL BORE 2IN/FLEX SLEEVE | 3,410.000 | L.F. |
| 793-98.01 | REMOVE AERIAL CABLE AND WIRE | 92,600.000 | L.F. |
| 793-98.04 | REMOVE POLES ALL SIZES | 149.000 | EACH |
| 793-98.06 | REMOVE PEDESTALS | 10.000 | EACH |

Contract ID CNT011 - DEKALB & WARREN

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 793-98.08 | REMOVE ANCHOR (ANY SIZE) | 100.000 | EACH |
| 793-98.21 | TRIM UTILITY RIGHT-OF-WAY | 820.000 | L.F. |
| 795-03.05 | 6IN PVC WATER LINE | 19,600.000 | L.F. |
| 795-05.17 | HDD 6IN HDPE CASING PIPE-ROCK | 200.000 | L.F. |
| 795-05.77 | BORE/JACK 12IN STEEL CASING PIPE-ROCK. | 600.000 | L.F. |
| 795-07.01 | 4IN X 4IN TAPPING SLEEVE AND VALVE | 1.000 | EACH |
| 795-07.03 | 6IN X 6IN TAPPING SLEEVE AND VALVE | 8.000 | EACH |
| 795-08.04 | 6IN GATE VALVE ASSEMBLY | 42.000 | EACH |
| 795-09.01 | 3/4IN WATER SERVICE METER ASSEMBLY | 60.000 | EACH |
| 795-09.04 | 2IN WATER SERVICE METER ASSEMBLY | 2.000 | EACH |
| 795-09.09 | RELOCATE/RECONNECT SERVICE ASSEMBLY | 10.000 | EACH |
| 795-09.10 | SAMPLE TAP | 15.000 | EACH |
| 795-09.27 | TI OF 2IN PVC CASING FOR SERVICE PIPE-ROCK | 8,000.000 | L.F. |
| 795-09.28 | 3/4IN COPPER SERVICE PIPE | 9,000.000 | L.F. |
| 795-09.31 | 2IN TYPE "K" COPPER WATER LINE | 200.000 | L.F. |
| 795-11.02 | FIRE HYDRANT ASSEMBLY | 9.000 | EACH |
| 795-13.01 | DI FITTINGS | 7,000.000 | LB. |
| 795-14.05 | CONCRETE ENCASEMENT | 300.000 | L.F. |
| 795-14.08 | RESTORE ASPHALT | 200.000 | S.Y. |
| 795-14.09 | RESTORE CONCRETE | 200.000 | S.Y. |
| 795-15.02 | 12IN STEEL CASING PIPE OPEN CUT METHOD | 1,050.000 | L.F. |
| 303-01 | MINERAL AGGREGATE, TYPE A BASE, GRADING D | 99,992.000 | TON |
| 307-01.01 | ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A | 9,606.000 | TON |
| 307-01.02 | ASPHALT CEMENT (PG64-22) (BPMB-HM) GRADING A-S | 254.000 | TON |
| 307-01.03 | AGGREGATE (BPMB-HM) GRADING A-S | 7,564.000 | TON |
| 307-01.08 | ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2 | 7,699.000 | TON |
| 402-01 | BITUMINOUS MATERIAL FOR PRIME COAT (PC) | 184.000 | TON |
| 402-02 | AGGREGATE FOR COVER MATERIAL (PC) | 729.000 | TON |

Contract ID CNT011 - DEKALB & WARREN

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 61.000 | TON |
| 411-01.07 | ACS MIX (PG64-22) GRADING E SHOULDER | 2,970.000 | TON |
| 411-01.10 | ACS MIX(PG64-22) GRADING D | 5,636.000 | TON |
| 303-01 | MINERAL AGGREGATE, TYPE A BASE, GRADING D | 78,390.000 | TON |
| 307-01.01 | ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A | 9,906.000 | TON |
| 307-01.02 | ASPHALT CEMENT (PG64-22) (BPMB-HM) GRADING A-S | 254.000 | TON |
| 307-01.03 | AGGREGATE (BPMB-HM) GRADING A-S | 7,564.000 | TON |
| 307-01.08 | ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2 | 7,699.000 | TON |
| 309-01.01 | MINERAL AGGREGATE (A-CBC) | 15,871.000 | TON |
| 309-01.02 | PORTLAND CEMENT (A-CBC) | 613.000 | TON |
| 309-02 | BITUMINOUS MATERIAL (A-CBC) | 51.000 | TON |
| 402-01 | BITUMINOUS MATERIAL FOR PRIME COAT (PC) | 190.000 | TON |
| 402-02 | AGGREGATE FOR COVER MATERIAL (PC) | 754.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 115.000 | TON |
| 411-01.07 | ACS MIX (PG64-22) GRADING E SHOULDER | 2,970.000 | TON |
| 411-01.10 | ACS MIX(PG64-22) GRADING D | 5,636.000 | TON |
| 604-02.03 | EPOXY COATED REINFORCING STEEL | 63,210.000 | LB. |
| 604-03.02 | STEEL BAR REINFORCEMENT (BRIDGES) | 29,032.000 | LB. |
| 604-03.09 | CLASS D CONCRETE (BRIDGE DECK) | 263.000 | C.Y. |
| 604-04.01 | APPLIED TEXTURE FINISH (NEW STRUCTURES) | 890.000 | S.Y. |
| 615-01.10 | PRESTRESSED CONCRETE BULB TEE BEAM (6" WEB)(BT-54) | 1,050.000 | L.F. |
| 604-02.03 | EPOXY COATED REINFORCING STEEL | 79,859.000 | LB. |
| 604-03.02 | STEEL BAR REINFORCEMENT (BRIDGES) | 28,846.000 | LB. |
| 604-03.09 | CLASS D CONCRETE (BRIDGE DECK) | 245.000 | C.Y. |
| 604-04.01 | APPLIED TEXTURE FINISH (NEW STRUCTURES) | 878.000 | S.Y. |
| 615-01.03 | PRESTRESSED CONCRETE I-BEAM (TYPE III) | 1,050.000 | L.F. |

() Item will be bid as lump sum.

Contract ID CNT193 - DICKSON

Contract ID: CNT193

Letting Date: May 10, 2019 10:00 AM

Projects: 22015-3215-94
22015-4215-04

HSIP-46(35)
N/A

Counties: DICKSON

District:

DBE Goal Percent: 7.50

Description: The resurfacing on S.R. 46 from U.S. 70 (S.R. 1) (L.M. 8.66) to Union Hill Road (L.M. 17.76).

Contract Time: CD - 45 Days

| Item No. | Description | Quantity | Units |
|-----------|---|-----------|-------|
| 202-03 | REMOVAL OF RIGID PAVEMENT, SIDEWALK, ETC. | 40.000 | S.Y. |
| 202-08.10 | REMOVAL OF CURB (DESCRIPTION) (DESCRIPTION) | 40.000 | L.F. |
| 208-01.05 | BROOMING & DEGRASSING SHOULDERS | 18.200 | L.M. |
| 303-01 | MINERAL AGGREGATE, TYPE A BASE, GRADING D | 1,754.000 | TON |
| 307-01.07 | ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M | 300.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 50.000 | TON |
| 407-07.01 | INTELLIGENT COMPACTION EQUIPMENT | (1) | LS |
| 411-03.12 | ACS MIX(PG64-22) THIN LIFT D ASPHALT | 6,436.000 | TON |
| 411-12.03 | SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH) | 14.600 | L.M. |
| 701-01.01 | CONCRETE SIDEWALK (4 ") | 200.000 | S.F. |
| 701-02.01 | CONCRETE CURB RAMP (RETROFIT) | 290.000 | S.F. |
| 701-03 | CONCRETE MEDIAN PAVEMENT | 2.000 | C.Y. |
| 702-01.02 | CONCRETE CURB | 40.000 | L.F. |
| 705-02.10 | GUARDRAIL TRANSITION 27IN TO 31IN | 4.000 | EACH |
| 705-04.09 | EARTH PAD FOR TYPE 38 GR END TREATMENT | 4.000 | EACH |
| 705-06.20 | TANGENT ENERGY ABSORBING TERM MASH TL-3 | 4.000 | EACH |
| 706-01 | GUARDRAIL REMOVED | 200.000 | L.F. |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-04.01 | FLEXIBLE DRUMS (CHANNELIZING) | 25.000 | EACH |

Contract ID CNT193 - DICKSON

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 712-05.01 | WARNING LIGHTS (TYPE A) | 4.000 | EACH |
| 712-06 | SIGNS (CONSTRUCTION) | 1,610.000 | S.F. |
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 601.000 | EACH |
| 716-01.30 | REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER | 396.000 | EACH |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 12.000 | L.F. |
| 716-02.09 | PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK) | 30.000 | L.F. |
| 716-04.01 | PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW) | 1.000 | EACH |
| 716-04.14 | PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW) | 2.000 | EACH |
| 716-12.02 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) | 11.900 | L.M. |
| 716-13.02 | SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE) | 18.200 | L.M. |
| 716-13.03 | SPRAY THERMO PVMT MRKNG (60 mil) (8IN BARRIER LINE) | 130.000 | L.F. |
| 716-13.04 | SPRAY THERMO PVMT MRKNG (60 mil) (4IN DOTTED LINE) | 500.000 | L.F. |
| 717-01 | MOBILIZATION | (1) | LS |
| 730-14.02 | SAW SLOT | 1,153.000 | L.F. |
| 730-14.03 | LOOP WIRE | 2,506.000 | L.F. |

() Item will be bid as lump sum.

Contract ID CNT214 - DICKSON

Contract ID: CNT214

Letting Date: May 10, 2019 10:00 AM

Projects: 22002-4256-04

NH-1(407)

Counties: DICKSON

District:

DBE Goal Percent: 15.00

Description: The emergency replacement of a collapsed corrugated metal pipe on U.S. 70 (S.R. 1) (L.M. 7.70) in Dickson, including grading, drainage and paving.

Contract Time: DT - 8/30/2019

| Item No. | Description | Quantity | Units |
|-----------|--|-----------|-------|
| 202-02.01 | REMOVAL OF PIPE (SIZE ,STA.) (30" CMP, STA. 105+18) | 52.000 | L.F. |
| 203-01 | ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED) | 1,853.000 | C.Y. |
| 203-02.01 | BORROW EXCAVATION (GRADED SOLID ROCK) | 2,323.000 | TON |
| 203-10.15 | WASTE MATERIAL | 1,845.000 | C.Y. |
| 209-05 | SEDIMENT REMOVAL | 3.000 | C.Y. |
| 209-08.02 | TEMPORARY SILT FENCE (WITH BACKING) | 130.000 | L.F. |
| 209-09.01 | SANDBAGS | 700.000 | BAG |
| 209-20.03 | POLYETHYLENE SHEETING (6 MIL. MINIMUM) | 23.000 | S.Y. |
| 303-01 | MINERAL AGGREGATE, TYPE A BASE, GRADING D | 267.000 | TON |
| 307-02.01 | ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A | 102.000 | TON |
| 307-02.08 | ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2 | 35.000 | TON |
| 402-01 | BITUMINOUS MATERIAL FOR PRIME COAT (PC) | 0.500 | TON |
| 402-02 | AGGREGATE FOR COVER MATERIAL (PC) | 1.800 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 0.200 | TON |
| 407-02.13 | REMOVAL & DISPOSAL OF EXISTING ASPHALT PAVEMENT | 323.000 | S.Y. |
| 411-02.10 | ACS MIX(PG70-22) GRADING D | 24.000 | TON |
| 411-12.03 | SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH) | 0.100 | L.M. |

Contract ID CNT214 - DICKSON

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 607-08.04 | 42" CONCRETE PIPE CULVERT (CLASS V) | 44.000 | L.F. |
| 611-02.12 | JUNCTION BOX, TYPE 3 | 1.000 | EACH |
| 611-07.66 | 42IN ENDWALL (CROSS DRAIN) 3:1 | 1.000 | EACH |
| 621-03.03 | 24" TEMPORARY DRAINAGE PIPE | 70.000 | L.F. |
| 707-08.11 | HIGH-VISIBILITY CONSTRUCTION FENCE | 130.000 | L.F. |
| 709-05.05 | MACHINED RIP-RAP (CLASS A-3) | 589.000 | TON |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-04.01 | FLEXIBLE DRUMS (CHANNELIZING) | 60.000 | EACH |
| 712-05.01 | WARNING LIGHTS (TYPE A) | 66.000 | EACH |
| 712-06 | SIGNS (CONSTRUCTION) | 532.000 | S.F. |
| 712-07.03 | TEMPORARY BARRICADES (TYPE III) | 48.000 | L.F. |
| 713-16.01 | CHANGEABLE MESSAGE SIGN UNIT | 2.000 | EACH |
| 716-01.23 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR) | 2.000 | EACH |
| 716-13.02 | SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE) | 0.300 | L.M. |
| 717-01 | MOBILIZATION | (1) | LS |
| 740-10.03 | GEOTEXTILE (TYPE III)(EROSION CONTROL) | 86.000 | S.Y. |
| 740-10.04 | GEOTEXTILE (TYPE IV)(STABILIZATION) | 1,747.000 | S.Y. |
| 740-11.01 | TEMPORARY SEDIMENT TUBE 8IN | 100.000 | L.F. |
| 801-01.07 | TEMPORARY SEEDING (WITH MULCH) | 5.000 | UNIT |
| 801-03 | WATER (SEEDING & SODDING) | 3.000 | M.G. |
| 803-01 | SODDING (NEW SOD) | 122.000 | S.Y. |

() Item will be bid as lump sum.

Contract ID CNT159 - DICKSON

Contract ID: CNT159

Letting Date: May 10, 2019 10:00 AM

Projects: 22002-3253-94
22002-8253-14

STP/HSIP-1(404)
STP/HSIP-1(404)

Counties: DICKSON

District:

DBE Goal Percent: 8.50

Description: The resurfacing on U.S. 70 (S.R. 1) from Corlew Drive (L.M. 14.00) to the Cheatham County line (L.M. 21.85).

Contract Time: DT - 11/15/2019 Days

| Item No. | Description | Quantity | Units |
|-----------|--|-----------|-------|
| 208-01.05 | BROOMING & DEGRASSING SHOULDERS | 15.700 | L.M. |
| 303-01 | MINERAL AGGREGATE, TYPE A BASE, GRADING D | 1,504.000 | TON |
| 307-01.08 | ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2 | 300.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 52.000 | TON |
| 411-03.12 | ACS MIX(PG64-22) THIN LIFT D ASPHALT | 6,729.000 | TON |
| 411-12.03 | SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH) | 5.000 | L.M. |
| 701-02.01 | CONCRETE CURB RAMP (RETROFIT) | 4,731.000 | S.F. |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-04.01 | FLEXIBLE DRUMS (CHANNELIZING) | 25.000 | EACH |
| 712-06 | SIGNS (CONSTRUCTION) | 1,490.000 | S.F. |
| 713-16.09 | RAILROAD ADVANCE WARNING SIGN AND SUPPORT | 4.000 | EACH |
| 713-16.20 | SIGNS (DESCRIPTION) (W11-2, PEDESTRIAN CROSSING) | 2.000 | EACH |
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 520.000 | EACH |
| 716-01.22 | SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR) | 79.000 | EACH |
| 716-01.30 | REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER | 599.000 | EACH |

Contract ID CNT159 - DICKSON

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 716-02.03 | PLASTIC PAVEMENT MARKING (CROSS-WALK) | 846.000 | L.F. |
| 716-02.04 | PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING) | 270.000 | S.Y. |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 124.000 | L.F. |
| 716-02.06 | PLASTIC PAVEMENT MARKING (TURN LANE ARROW) | 3.000 | EACH |
| 716-03.02 | PLASTIC WORD PAVEMENT MARKING (RXR) | 2.000 | EACH |
| 716-04.02 | PLASTIC PAVEMENT MARKING(DOUBLE TURNING ARROW) | 3.000 | EACH |
| 716-04.14 | PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW) | 2.000 | EACH |
| 716-12.02 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) | 11.300 | L.M. |
| 716-13.02 | SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE) | 15.700 | L.M. |
| 716-13.05 | SPRAY THERMO PVMT MRKNG (60 mil) (6IN DOTTED LINE) | 1,760.000 | L.F. |
| 717-01 | MOBILIZATION | (1) | LS |
| 730-14.02 | SAW SLOT | 1,303.000 | L.F. |
| 730-14.03 | LOOP WIRE | 3,286.000 | L.F. |

() Item will be bid as lump sum.

Contract ID CNT195 - DYER

Contract ID: CNT195

Letting Date: May 10, 2019 10:00 AM

Projects: 23945-3480-94

HSIP-826(5)

Counties: DYER

District:

DBE Goal Percent: 9.00

Description: The miscellaneous safety improvements on Hamer Road from north of Hillside Cove (L.M. 3.75) to north of Hendrix Drive (L.M. 4.75).

Contract Time: DT - 10/31/2019

| Item No. | Description | Quantity | Units |
|-----------|--|----------|-------|
| 705-04.09 | EARTH PAD FOR TYPE 38 GR END TREATMENT | 6.000 | EACH |
| 705-04.21 | GUARDRAIL DELINEATION ENHANCEMENT | 455.000 | L.F. |
| 705-06.01 | W BEAM GR (TYPE 2) MASH TL3 | 25.000 | L.F. |
| 705-06.20 | TANGENT ENERGY ABSORBING TERM MASH TL-3 | 6.000 | EACH |
| 706-01 | GUARDRAIL REMOVED | 325.000 | L.F. |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-06 | SIGNS (CONSTRUCTION) | 162.000 | S.F. |
| 713-02.21 | SIGN POST DELINEATION ENHANCEMENT | 84.000 | L.F. |
| 713-11.01 | "U" SECTION STEEL POSTS | 182.000 | LB. |
| 713-11.02 | PERFORATED/KNOCKOUT SQUARE TUBE POST | 318.000 | LB. |
| 713-11.21 | P POST SLIP BASE | 2.000 | EACH |
| 713-13.02 | FLAT SHEET ALUMINUM SIGNS (0.080" THICK) | 51.000 | S.F. |
| 713-13.03 | FLAT SHEET ALUMINUM SIGNS (0.100" THICK) | 77.000 | S.F. |
| 713-15.36 | REMOVE SIGN, SUPPORT & FOOTING | 2.000 | EACH |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 41.000 | L.F. |
| 716-03.03 | PLASTIC WORD PAVEMENT MARKING (STOP AHEAD) | 1.000 | EACH |
| 716-03.07 | PLASTIC WORD PAVEMENT MARKING (STOP) | 1.000 | EACH |
| 716-13.01 | SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE) | 3.140 | L.M. |
| 716-13.04 | SPRAY THERMO PVMT MRKNG (60 mil) (4IN DOTTED LINE) | 260.000 | L.F. |

Contract ID CNT195 - DYER

| Item No. | Description | Quantity | Units |
|-----------------|--------------------|-----------------|--------------|
| 717-01 | MOBILIZATION | (1) | LS |

() Item will be bid as lump sum.

Contract ID CNT141 - FRANKLIN

Contract ID: CNT141

Letting Date: May 10, 2019 10:00 AM

Projects: 26005-3228-94
26005-8228-14

STP/HSIP-50(63)
STP/HSIP-50(63)

Counties: FRANKLIN

District:

DBE Goal Percent: 7.50

Description: The resurfacing on S.R. 50 from east of S.R. 121 (L.M. 6.06) to near Dry Creek Road (L.M. 10.26).

Contract Time: DT - 11/15/2019

| Item No. | Description | Quantity | Units |
|-----------|---|------------|-------|
| 303-01 | MINERAL AGGREGATE, TYPE A BASE, GRADING D | 278.000 | TON |
| 307-01.10 | ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING C-W | 5,150.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 31.000 | TON |
| 411-12.03 | SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH) | 6.700 | L.M. |
| 415-01.02 | COLD PLANING BITUMINOUS PAVEMENT | 71,345.000 | S.Y. |
| 705-04.09 | EARTH PAD FOR TYPE 38 GR END TREATMENT | 4.000 | EACH |
| 705-06.01 | W BEAM GR (TYPE 2) MASH TL3 | 250.000 | L.F. |
| 705-06.20 | TANGENT ENERGY ABSORBING TERM MASH TL-3 | 4.000 | EACH |
| 706-01 | GUARDRAIL REMOVED | 632.000 | L.F. |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-06 | SIGNS (CONSTRUCTION) | 793.000 | S.F. |
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 277.000 | EACH |
| 716-01.22 | SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR) | 23.000 | EACH |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 223.000 | L.F. |
| 716-02.06 | PLASTIC PAVEMENT MARKING (TURN LANE ARROW) | 2.000 | EACH |
| 716-04.14 | PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW) | 1.000 | EACH |

Contract ID CNT141 - FRANKLIN

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 28.900 | L.M. |
| 716-05.05 | PAINTED PAVEMENT MARKING (STOP LINE) | 223.000 | L.F. |
| 716-13.02 | SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE) | 14.500 | L.M. |
| 716-13.05 | SPRAY THERMO PVMT MRKNG (60 mil) (6IN DOTTED LINE) | 235.000 | L.F. |
| 717-01 | MOBILIZATION | (1) | LS |

() Item will be bid as lump sum.

Contract ID CNT223 - GIBSON

Contract ID: CNT223

Letting Date: May 10, 2019 10:00 AM

Projects: 27004-3282-94
27004-8282-14

NH/HSIP-43(44)
NH/HSIP-43(44)

Counties: GIBSON

District:

DBE Goal Percent: 3.00

Description: The resurfacing with hot in-place recycling on U.S. 45E (S.R. 43) from the Madison County line (L.M. 0.00) to S.R. 187 (L.M. 6.88).

Contract Time: DT - 11/15/2019

| Item No. | Description | Quantity | Units |
|-----------|--|-------------|-------|
| 202-03.01 | REMOVAL OF ASPHALT PAVEMENT | 400.000 | S.Y. |
| 203-06 | WATER | 30.000 | M.G. |
| 208-01.05 | BROOMING & DEGRASSING SHOULDERS | 28.000 | L.M. |
| 303-02 | MINERAL AGGREGATE, TYPE B BASE, GRADING (DESCRIPTION) (C OR D) | 3,913.000 | TON |
| 307-01.01 | ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A | 138.000 | TON |
| 307-01.08 | ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2 | 46.000 | TON |
| 311-03.04 | HOT IN PLACE RECYCLING OF ASPHALT PAVEMENT (2.00IN) | 191,488.000 | S.Y. |
| 311-03.10 | Asphalt Rejuvenating Agent | 105,319.000 | GAL. |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 111.000 | TON |
| 411-01.10 | ACS MIX(PG64-22) GRADING D | 600.000 | TON |
| 411-03.13 | ACS MIX(PG70-22) THIN LIFT D ASPHALT | 12,101.000 | TON |
| 411-03.24 | ACS MIX(PG64-22) THIN LIFT E ASPHALT | 3,140.000 | TON |
| 411-12.01 | SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH) | 14.000 | L.M. |
| 411-12.02 | SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH) | 10.000 | L.M. |
| 415-01.02 | COLD PLANING BITUMINOUS PAVEMENT | 3,125.000 | S.Y. |
| 701-02.01 | CONCRETE CURB RAMP (RETROFIT) | 182.000 | S.F. |

Contract ID CNT223 - GIBSON

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 701-02.03 | CONCRETE CURB RAMP | 91.000 | S.F. |
| 705-06.20 | TANGENT ENERGY ABSORBING TERM MASH TL-3 | 10.000 | EACH |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-06 | SIGNS (CONSTRUCTION) | 2,768.000 | S.F. |
| 712-08.03 | ARROW BOARD (TYPE C) | 4.000 | EACH |
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 274.000 | EACH |
| 716-01.23 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR) | 890.000 | EACH |
| 716-01.30 | REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER | 812.000 | EACH |
| 716-02.03 | PLASTIC PAVEMENT MARKING (CROSS-WALK) | 250.000 | L.F. |
| 716-02.04 | PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING) | 1,550.000 | S.Y. |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 1,000.000 | L.F. |
| 716-02.06 | PLASTIC PAVEMENT MARKING (TURN LANE ARROW) | 63.000 | EACH |
| 716-03.01 | PLASTIC WORD PAVEMENT MARKING (ONLY) | 4.000 | EACH |
| 716-03.06 | PLASTIC WORD PAVEMENT MARKING (SIGNAL AHEAD) | 12.000 | EACH |
| 716-04.01 | PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW) | 6.000 | EACH |
| 716-04.05 | PLASTIC PAVEMENT MARKING (STRAIGHT ARROW) | 3.000 | EACH |
| 716-04.12 | PLASTIC PAVEMENT MARKING (YIELD LINE) | 160.000 | S.F. |
| 716-05.20 | PAINTED PAVEMENT MARKING (6" LINE) | 31.000 | L.M. |
| 716-12.02 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) | 31.000 | L.M. |
| 716-12.09 | ENHANCED FLAT LINE THERMO (12IN LINE) | 1,277.000 | L.F. |
| 717-01 | MOBILIZATION | (1) | LS |
| 730-12.01 | CONDUIT 1" DIAMETER (PVC) | 50.000 | L.F. |
| 730-14.01 | SHIELDED DETECTOR CABLE | 50.000 | L.F. |
| 730-14.02 | SAW SLOT | 3,066.000 | L.F. |
| 730-14.03 | LOOP WIRE | 7,272.000 | L.F. |

Contract ID CNT220 - GIBSON

Contract ID: CNT220

Letting Date: May 10, 2019 10:00 AM

Projects: 27001-3244-94 NH/HSIP-5(115)
 27001-4244-04 N/A
 27001-8244-14 NH/HSIP-5(115)
 27002-3231-94 NH/HSIP-5(113)
 27002-8231-14 NH/HSIP-5(113)

Counties: GIBSON

District: **DBE Goal Percent:** 4.00

Description: The resurfacing on U.S. 45W (S.R. 5) from S.R. 366 (L.M. 4.23) to S.R. 457 (L.M. 11.58) and on S.R. 5 from the Madison County line (L.M. 0.00) to S.R. 366 (L.M. 1.16), including bridge repair.

Contract Time: DT - 11/15/2019

| Item No. | Description | Quantity | Units |
|-----------|---|-------------|-------|
| 202-03.01 | REMOVAL OF ASPHALT PAVEMENT | 272.000 | S.Y. |
| 203-06 | WATER | 24.500 | M.G. |
| 208-01.05 | BROOMING & DEGRASSING SHOULDERS | 4.550 | L.M. |
| 303-02 | MINERAL AGGREGATE, TYPE B BASE, GRADING (DESCRIPTION) (D) | 2,611.000 | TON |
| 303-02 | MINERAL AGGREGATE, TYPE B BASE, GRADING (DESCRIPTION) (DESCRIPTION) | 614.000 | TON |
| 307-01.01 | ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A | 125.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 183.000 | TON |
| 411-01.07 | ACS MIX (PG64-22) GRADING E SHOULDER | 5,822.000 | TON |
| 411-02.10 | ACS MIX(PG70-22) GRADING D | 22,773.000 | TON |
| 411-12.01 | SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH) | 8.142 | L.M. |
| 411-12.02 | SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH) | 14.297 | L.M. |
| 415-01.02 | COLD PLANING BITUMINOUS PAVEMENT | 379,723.000 | S.Y. |

Contract ID CNT220 - GIBSON

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 701-02.01 | CONCRETE CURB RAMP (RETROFIT) | 570.000 | S.F. |
| 705-02.10 | GUARDRAIL TRANSITION 27IN TO 31IN | 3.000 | EACH |
| 705-04.09 | EARTH PAD FOR TYPE 38 GR END TREATMENT | 3.000 | EACH |
| 705-06.20 | TANGENT ENERGY ABSORBING TERM MASH TL-3 | 14.000 | EACH |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-04.01 | FLEXIBLE DRUMS (CHANNELIZING) | 310.000 | EACH |
| 712-06 | SIGNS (CONSTRUCTION) | 3,382.000 | S.F. |
| 712-08.03 | ARROW BOARD (TYPE C) | 6.000 | EACH |
| 712-09.02 | REMOVABLE PAVEMENT MARKING (8" BARRIER LINE) | 880.000 | L.F. |
| 713-16.01 | CHANGEABLE MESSAGE SIGN UNIT | 4.000 | EACH |
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 479.000 | EACH |
| 716-01.22 | SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR) | 154.000 | EACH |
| 716-01.23 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR) | 987.000 | EACH |
| 716-02.03 | PLASTIC PAVEMENT MARKING (CROSS-WALK) | 285.000 | L.F. |
| 716-02.04 | PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING) | 2,124.000 | S.Y. |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 545.000 | L.F. |
| 716-02.06 | PLASTIC PAVEMENT MARKING (TURN LANE ARROW) | 117.000 | EACH |
| 716-03.06 | PLASTIC WORD PAVEMENT MARKING (SIGNAL AHEAD) | 10.000 | EACH |
| 716-05.20 | PAINTED PAVEMENT MARKING (6" LINE) | 38.063 | L.M. |
| 716-12.02 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) | 38.063 | L.M. |
| 716-13.03 | SPRAY THERMO PVMT MRKNG (60 mil) (8IN BARRIER LINE) | 2,392.000 | L.F. |
| 717-01 | MOBILIZATION | (1) | LS |
| 730-12.01 | CONDUIT 1" DIAMETER (PVC) | 50.000 | L.F. |
| 730-14.01 | SHIELDED DETECTOR CABLE | 50.000 | L.F. |
| 730-14.02 | SAW SLOT | 3,564.000 | L.F. |

Contract ID CNT220 - GIBSON

| Item No. | Description | Quantity | Units |
|-----------------|--------------------|-----------------|--------------|
| 730-14.03 | LOOP WIRE | 9,046.000 | L.F. |
| 604-10.53 | CONCRETE REPAIRS | 45.000 | S.Y. |

() Item will be bid as lump sum.

Contract ID CNT172 - GILES

Contract ID: CNT172

Letting Date: May 10, 2019 10:00 AM

Projects: 28007-4230-04

N/A

Counties: GILES

District:

DBE Goal Percent:

Description: The replacement of a 48" corrugated metal pipe on U.S. 64 (S.R. 15) at L.M. 22.55.

Contract Time: DT - 12/31/2019

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 201-01 | CLEARING AND GRUBBING | (1) | LS |
| 204-06.01 | FLOWABLE FILL (GENERAL) | 190.000 | C.Y. |
| 209-08.02 | TEMPORARY SILT FENCE (WITH BACKING) | 1,000.000 | L.F. |
| 209-09.01 | SANDBAGS | 50.000 | BAG |
| 209-09.04 | SEDIMENT FILTER BAG(15' X 10') | 1.000 | EACH |
| 209-20.03 | POLYETHYLENE SHEETING (6 MIL. MINIMUM) | 100.000 | S.Y. |
| 303-01 | MINERAL AGGREGATE, TYPE A BASE, GRADING D | 50.000 | TON |
| 303-10.01 | MINERAL AGGREGATE (SIZE 57) | 500.000 | TON |
| 607-60.14 | 42" STEEL PIPE CULVERT (JACK-IN-PLACE) | 404.000 | L.F. |
| 611-07.66 | 42IN ENDWALL (CROSS DRAIN) 3:1 | 2.000 | EACH |
| 621-05.02 | TEMPORARY SHORING | (1) | LS |
| 709-05.06 | MACHINED RIP-RAP (CLASS A-1) | 800.000 | TON |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 717-01 | MOBILIZATION | (1) | LS |
| 740-10.03 | GEOTEXTILE (TYPE III)(EROSION CONTROL) | 100.000 | S.Y. |
| 801-01 | SEEDING (WITH MULCH) | 20.000 | UNIT |
| 801-03 | WATER (SEEDING & SODDING) | 2.000 | M.G. |

() Item will be bid as lump sum.

Contract ID CNT199 - GREENE

Contract ID: CNT199

Letting Date: May 10, 2019 10:00 AM

Projects: 30002-3253-94
 30002-8253-14
 30006-3231-94
 30006-4231-04

STP/HSIP-34(119)
 STP/HSIP-34(119)
 HSIP-70(27)
 N/A

Counties: GREENE

District:

DBE Goal Percent: 6.00

Description: The resurfacing on S.R. 70 from U.S. 11E (S.R. 34) (L.M. 16.47) to near I-81 NB ramp (L.M. 26.54) and on U.S. 11E (S.R. 34) from near the I-81 SB ramp (L.M. 2.31) to near Main Street (L.M. 6.80).

Contract Time: DT - 11/15/2019

| Item No. | Description | Quantity | Units |
|-----------|--|------------|-------|
| 303-01 | MINERAL AGGREGATE, TYPE A BASE, GRADING D | 102.000 | TON |
| 307-01.15 | ASC MIX (PG64-22) (BPMLC-HM) GRADING CS | 1,681.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 176.000 | TON |
| 407-07.01 | INTELLIGENT COMPACTION EQUIPMENT | (1) | LS |
| 411-01.07 | ACS MIX (PG64-22) GRADING E SHOULDER | 3,133.000 | TON |
| 411-02.10 | ACS MIX(PG70-22) GRADING D | 11,103.000 | TON |
| 411-03.13 | ACS MIX(PG70-22) THIN LIFT D ASPHALT | 6,848.000 | TON |
| 411-12.01 | SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH) | 9.000 | L.M. |
| 411-12.02 | SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH) | 7.200 | L.M. |
| 411-12.04 | SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH) | 20.100 | L.M. |
| 415-01.02 | COLD PLANING BITUMINOUS PAVEMENT | 4,655.000 | S.Y. |
| 705-02.10 | GUARDRAIL TRANSITION 27IN TO 31IN | 13.000 | EACH |
| 705-04.09 | EARTH PAD FOR TYPE 38 GR END TREATMENT | 13.000 | EACH |
| 705-06.20 | TANGENT ENERGY ABSORBING TERM MASH TL-3 | 13.000 | EACH |
| 712-01 | TRAFFIC CONTROL | (1) | LS |

Contract ID CNT199 - GREENE

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 712-06 | SIGNS (CONSTRUCTION) | 1,564.000 | S.F. |
| 712-08.03 | ARROW BOARD (TYPE C) | 2.000 | EACH |
| 713-02.11 | REMOVAL OF EXISTING DELINEATORS | 233.000 | EACH |
| 713-02.14 | FLEXIBLE DELINEATOR (WHITE) | 233.000 | EACH |
| 713-16.20 | SIGNS (DESCRIPTION) (DESCRIPTION) | 1.000 | EACH |
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 692.000 | EACH |
| 716-01.23 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR) | 768.000 | EACH |
| 716-01.30 | REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER | 1,460.000 | EACH |
| 716-02.04 | PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING) | 2,452.000 | S.Y. |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 990.000 | L.F. |
| 716-02.06 | PLASTIC PAVEMENT MARKING (TURN LANE ARROW) | 25.000 | EACH |
| 716-02.11 | PLASTIC PAVEMENT MARKING (6" DOTTED LINE) | 1,175.000 | L.F. |
| 716-03.01 | PLASTIC WORD PAVEMENT MARKING (ONLY) | 2.000 | EACH |
| 716-03.09 | PLASTIC WORD PAVEMENT MARKING () () | 2.000 | EACH |
| 716-04.04 | PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER) | 1,420.000 | L.F. |
| 716-04.12 | PLASTIC PAVEMENT MARKING (YIELD LINE) | 36.000 | S.F. |
| 716-04.14 | PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW) | 2.000 | EACH |
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 30.200 | L.M. |
| 716-12.02 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) | 60.200 | L.M. |
| 716-12.03 | ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE) | 555.000 | L.F. |
| 717-01 | MOBILIZATION | (1) | LS |

() Item will be bid as lump sum.

Contract ID CNT149 - GRUNDY

Contract ID: CNT149

Letting Date: May 10, 2019 10:00 AM

Projects: 31007-4238-04

N/A

Counties: GRUNDY

District:

DBE Goal Percent:

Description: The resurfacing on S.R. 108 from east of Hugh Wooten Road (L.M. 26.00) to the Warren County line (L.M. 31.18).

Contract Time: DT - 11/15/2019

| Item No. | Description | Quantity | Units |
|-----------|---|------------|-------|
| 303-01 | MINERAL AGGREGATE, TYPE A BASE, GRADING D | 346.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 36.000 | TON |
| 411-01.10 | ACS MIX(PG64-22) GRADING D | 5,745.000 | TON |
| 411-12.04 | SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH) | 8.200 | L.M. |
| 415-01.02 | COLD PLANING BITUMINOUS PAVEMENT | 81,240.000 | S.Y. |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-04.01 | FLEXIBLE DRUMS (CHANNELIZING) | 25.000 | EACH |
| 712-06 | SIGNS (CONSTRUCTION) | 991.000 | S.F. |
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 345.000 | EACH |
| 716-01.30 | REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER | 345.000 | EACH |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 180.000 | L.F. |
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 28.800 | L.M. |
| 716-05.05 | PAINTED PAVEMENT MARKING (STOP LINE) | 180.000 | L.F. |
| 716-12.02 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) | 8.000 | L.M. |
| 716-13.01 | SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE) | 10.400 | L.M. |
| 717-01 | MOBILIZATION | (1) | LS |

() Item will be bid as lump sum.

Contract ID CNT146 - HAMILTON

Contract ID: CNT146

Letting Date: May 10, 2019 10:00 AM

Projects: 33039-3213-94
33039-4213-04

HSIP-58(52)
HSIP-58(52)

Counties: HAMILTON

District:

DBE Goal Percent: 10.00

Description: The resurfacing on S.R. 58 from the Georgia State line (L.M. 0.00) to S.R. 17 (L.M. 2.17).

Contract Time: DT - 11/15/2019

| Item No. | Description | Quantity | Units |
|-----------|---|-----------|-------|
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 16.000 | TON |
| 411-01.10 | ACS MIX(PG64-22) GRADING D | 2,235.000 | TON |
| 415-01.01 | COLD PLANING BITUMINOUS PAVEMENT | 2,371.000 | TON |
| 611-09.01 | ADJUSTMENT OF EXISTING CATCHBASIN | 4.000 | EACH |
| 701-02.01 | CONCRETE CURB RAMP (RETROFIT) | 300.000 | S.F. |
| 702-03 | CONCRETE COMBINED CURB & GUTTER | 2.000 | C.Y. |
| 705-04.09 | EARTH PAD FOR TYPE 38 GR END TREATMENT | 1.000 | EACH |
| 705-04.23 | GUARDRAIL DELINEATION ENHANCEMENT (BI-DIRECTIONAL) | 9,332.000 | L.F. |
| 705-06.20 | TANGENT ENERGY ABSORBING TERM MASH TL-3 | 1.000 | EACH |
| 706-01 | GUARDRAIL REMOVED | 50.000 | L.F. |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-06 | SIGNS (CONSTRUCTION) | 673.000 | S.F. |
| 713-02.14 | FLEXIBLE DELINEATOR (WHITE) | 830.000 | EACH |
| 713-16.01 | CHANGEABLE MESSAGE SIGN UNIT | 2.000 | EACH |
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 290.000 | EACH |
| 716-01.30 | REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER | 145.000 | EACH |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 56.000 | L.F. |
| 716-02.09 | PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK) | 52.000 | L.F. |

Contract ID CNT146 - HAMILTON

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 8.700 | L.M. |
| 716-05.05 | PAINTED PAVEMENT MARKING (STOP LINE) | 56.000 | L.F. |
| 716-13.05 | SPRAY THERMO PVMT MRKNG (60 mil) (6IN DOTTED LINE) | 100.000 | L.F. |
| 716-14.02 | PROFILED THERMO PVMT MRKNG AUDIBLE (6IN) | 8.700 | L.M. |
| 717-01 | MOBILIZATION | (1) | LS |

() Item will be bid as lump sum.

Contract ID CNT087 - HAMILTON

Contract ID: CNT087

Letting Date: May 10, 2019 10:00 AM

Projects: 33052-4254-04
33052-8254-14

N/A
NH-153(14)

Counties: HAMILTON

District:

DBE Goal Percent: 7.00

Description: The resurfacing on S.R. 153 from north of Shallowford Road (L.M. 2.60) to north of S.R. 58 (L.M. 4.76), including bridge deck repair.

Contract Time: DT - 11/15/2019

| Item No. | Description | Quantity | Units |
|-----------|---|------------|-------|
| 303-01 | MINERAL AGGREGATE, TYPE A BASE, GRADING D | 408.000 | TON |
| 307-01.15 | ASC MIX (PG64-22) (BPMLC-HM) GRADING CS | 3,463.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 92.000 | TON |
| 403-01.10 | High Performance Fog Seals | 28,174.000 | S.Y. |
| 407-07.01 | INTELLIGENT COMPACTION EQUIPMENT | (1) | LS |
| 411-03.10 | ACS MIX(PG76-22) GRADING D | 7,977.000 | TON |
| 411-12.01 | SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH) | 7.600 | L.M. |
| 415-01.01 | COLD PLANING BITUMINOUS PAVEMENT | 11,062.000 | TON |
| 611-09.01 | ADJUSTMENT OF EXISTING CATCHBASIN | 46.000 | EACH |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-04.01 | FLEXIBLE DRUMS (CHANNELIZING) | 100.000 | EACH |
| 712-05.01 | WARNING LIGHTS (TYPE A) | 50.000 | EACH |
| 712-06 | SIGNS (CONSTRUCTION) | 1,498.000 | S.F. |
| 712-06.16 | SIGNS (CONSTRUCTION)(REDUCED SPEED WARNING) | 2.000 | EACH |
| 712-08.03 | ARROW BOARD (TYPE C) | 2.000 | EACH |
| 712-08.10 | MOBILE MESSAGE SIGN UNIT W/ATTENUATOR | 300.000 | HOUR |
| 713-16.01 | CHANGEABLE MESSAGE SIGN UNIT | 2.000 | EACH |

Contract ID CNT087 - HAMILTON

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 716-01.23 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR) | 1,400.000 | EACH |
| 716-01.30 | REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER | 1,400.000 | EACH |
| 716-02.04 | PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING) | 130.000 | S.Y. |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 320.000 | L.F. |
| 716-02.06 | PLASTIC PAVEMENT MARKING (TURN LANE ARROW) | 21.000 | EACH |
| 716-03.07 | PLASTIC WORD PAVEMENT MARKING (STOP) | 1.000 | EACH |
| 716-04.01 | PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW) | 3.000 | EACH |
| 716-04.04 | PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER) | 225.000 | L.F. |
| 716-04.07 | PLASTIC PAVEMENT MARKING (EXIT ONLY ARROW) | 13.000 | EACH |
| 716-04.08 | PLASTIC PAVEMENT MARKING (OPTION LANE ARROW) | 2.000 | EACH |
| 716-04.12 | PLASTIC PAVEMENT MARKING (YIELD LINE) | 110.000 | S.F. |
| 716-04.17 | PLASTIC PAVEMENT MARKING (YIELD SYMBOL) | 6.000 | EACH |
| 716-04.21 | GREEN TEXTURED BIKE LANE | 25.000 | S.Y. |
| 716-05.20 | PAINTED PAVEMENT MARKING (6" LINE) | 34.400 | L.M. |
| 716-08.01 | REMOVAL OF PAVEMENT MARKING (LINE) | 17,539.000 | L.F. |
| 716-12.02 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) | 26.200 | L.M. |
| 716-12.03 | ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE) | 15,750.000 | L.F. |
| 716-12.07 | ENHANCED FLAT LINE THERMO (8IN BROKEN LN) | 22,675.000 | L.F. |
| 716-13.02 | SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE) | 3.300 | L.M. |
| 717-01 | MOBILIZATION | (1) | LS |
| 730-03.20 | INSTALL PULL BOX (TYPE A) | 6.000 | EACH |
| 730-12.02 | CONDUIT 2" DIAMETER (PVC) | 120.000 | L.F. |
| 730-14.02 | SAW SLOT | 2,250.000 | L.F. |
| 730-14.03 | LOOP WIRE | 7,300.000 | L.F. |
| 604-10.44 | EXPANSION JOINT REPAIRS | 496.000 | L.F. |

Contract ID CNT087 - HAMILTON

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 604-10.53 | CONCRETE REPAIRS | 30.000 | S.Y. |
| 617-04.01 | TYPE 1 THIN EPOXY OVERLAY (EPOXY-URETHANE) | 2,500.000 | S.Y. |

() Item will be bid as lump sum.

Contract ID CNT231 - HAMILTON

Contract ID: CNT231

Letting Date: May 10, 2019 10:00 AM

Projects: 33052-4256-04

NH-153(15)

Counties: HAMILTON

District:

DBE Goal Percent: 10.00

Description: The emergency slope stabilization on S.R. 153 near L.M. 7.10.

Contract Time: DT - 7/31/2019

| Item No. | Description | Quantity | Units |
|-----------|--|-----------|-------|
| 105-01 | CONSTRUCTION STAKES, LINES AND GRADES | (1) | LS |
| 202-08.15 | REMOVAL OF CURB AND GUTTER (DESCRIPTION) (RT SIDE STA.10+50.00 TO STA.12+03.66) | 165.000 | L.F. |
| 203-01 | ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED) | 2,989.000 | C.Y. |
| 203-02.01 | BORROW EXCAVATION (GRADED SOLID ROCK) | 3,728.000 | TON |
| 203-06 | WATER | 12.000 | M.G. |
| 209-05 | SEDIMENT REMOVAL | 14.000 | C.Y. |
| 209-08.02 | TEMPORARY SILT FENCE (WITH BACKING) | 436.000 | L.F. |
| 303-01 | MINERAL AGGREGATE, TYPE A BASE, GRADING D | 240.000 | TON |
| 307-01.01 | ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A | 69.000 | TON |
| 307-01.08 | ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2 | 44.000 | TON |
| 402-01 | BITUMINOUS MATERIAL FOR PRIME COAT (PC) | 1.000 | TON |
| 402-02 | AGGREGATE FOR COVER MATERIAL (PC) | 3.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 1.000 | TON |
| 407-20.05 | SAW CUTTING ASPHALT PAVEMENT | 200.000 | L.F. |
| 411-01.10 | ACS MIX(PG64-22) GRADING D | 36.000 | TON |
| 415-01.02 | COLD PLANING BITUMINOUS PAVEMENT | 78.000 | S.Y. |
| 702-03 | CONCRETE COMBINED CURB & GUTTER | 16.000 | C.Y. |
| 705-06.01 | W BEAM GR (TYPE 2) MASH TL3 | 263.000 | L.F. |
| 705-08.11 | PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3 | 1.000 | EACH |

Contract ID CNT231 - HAMILTON

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 706-01 | GUARDRAIL REMOVED | 263.000 | L.F. |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-02.02 | INTERCONNECTED PORTABLE BARRIER RAIL | 373.000 | L.F. |
| 712-04.01 | FLEXIBLE DRUMS (CHANNELIZING) | 8.000 | EACH |
| 712-06 | SIGNS (CONSTRUCTION) | 145.000 | S.F. |
| 712-07.03 | TEMPORARY BARRICADES (TYPE III) | 16.000 | L.F. |
| 713-02.26 | CONCRETE BARRIER/PARAPET DELINEATOR | 19.000 | EACH |
| 713-16.01 | CHANGEABLE MESSAGE SIGN UNIT | 2.000 | EACH |
| 716-05.02 | PAINTED PAVEMENT MARKING (8" BARRIER LINE) | 267.000 | L.F. |
| 716-08.01 | REMOVAL OF PAVEMENT MARKING (LINE) | 267.000 | L.F. |
| 716-13.01 | SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE) | 0.200 | L.M. |
| 717-01 | MOBILIZATION | (1) | LS |
| 740-10.04 | GEOTEXTILE (TYPE IV)(STABILIZATION) | 1,100.000 | S.Y. |
| 740-11.03 | TEMPORARY SEDIMENT TUBE 18IN | 263.000 | L.F. |
| 801-02.08 | TEMPORARY SEEDING (WITHOUT MULCH) | 1.000 | UNIT |
| 801-03 | WATER (SEEDING & SODDING) | 2.000 | M.G. |
| 805-12.02 | EROSION CONTROL BLANKET (TYPE II) | 381.000 | S.Y. |

() Item will be bid as lump sum.

Contract ID CNT196 - HAMILTON

Contract ID: CNT196

Letting Date: May 10, 2019 10:00 AM

Projects: 33948-4262-04

N/A

Counties: HAMILTON

District:

DBE Goal Percent:

Description: The tunnel cleaning of the McCallie Tunnel on U.S. 11 (U.S. 64, S.R. 2), the Stringers Ridge Tunnel on U.S. 127 (S.R. 8), and the Bachman Tubes on U.S. 41 (U.S. 76, S.R. 8).

Contract Time: DT - 6/30/2020

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 104-03.71 | ADDITIONAL WORK (DESCRIPTION) (CLEANING OF PORTAL FACADES @ MCCALLIE TUNNELS) | 7,850.000 | S.F. |
| 712-01.52 | MAINTENANCE OF TRAFFIC () (MCCALLIE TUNNELS) | 12.000 | EACH |
| 712-01.53 | MAINTENANCE OF TRAFFIC () (BACHMAN TUNNELS) | 12.000 | EACH |
| 712-01.54 | MAINTENANCE OF TRAFFIC () (STRINGERS RIDGE TUNNEL) | 12.000 | EACH |
| 713-20.40 | GRAFFITI REMOVAL | 250.000 | S.F. |
| 717-01 | MOBILIZATION | (1) | LS |
| 760-01.01 | TUNNEL CLEANING (MCCALLIE TUNNELS) | 12.000 | EACH |
| 760-01.02 | TUNNEL CLEANING (BACHMAN TUNNELS) | 12.000 | EACH |
| 760-01.03 | TUNNEL CLEANING (STRINGER RIDGE TUNNEL) | 12.000 | EACH |

() Item will be bid as lump sum.

Contract ID CNT226 - HARDEMAN

Contract ID: CNT226

Letting Date: May 10, 2019 10:00 AM

Projects: 35005-3251-94
35005-4251-04

HSIP-57(74)
NA

Counties: HARDEMAN

District:

DBE Goal Percent:

Description: The resurfacing with hot in-place recycling on S.R. 57 from Saulsbury Road (L.M. 6.85) to near Old Rodgers Springs Road (L.M. 12.47).

Contract Time: CD - 50

| Item No. | Description | Quantity | Units |
|-----------|--|------------|-------|
| 202-03.01 | REMOVAL OF ASPHALT PAVEMENT | 153.000 | S.Y. |
| 203-06 | WATER | 6.000 | M.G. |
| 208-01.05 | BROOMING & DEGRASSING SHOULDERS | 12.000 | L.M. |
| 303-02 | MINERAL AGGREGATE, TYPE B BASE, GRADING (DESCRIPTION) (C OR D) | 809.000 | TON |
| 307-01.01 | ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A | 53.000 | TON |
| 307-01.08 | ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2 | 18.000 | TON |
| 311-03.04 | HOT IN PLACE RECYCLING OF ASPHALT PAVEMENT (2.00IN) | 79,035.000 | S.Y. |
| 311-03.10 | Asphalt Rejuvenating Agent | 43,470.000 | GAL. |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 29.000 | TON |
| 411-03.12 | ACS MIX(PG64-22) THIN LIFT D ASPHALT | 4,112.000 | TON |
| 411-12.03 | SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH) | 9.000 | L.M. |
| 415-01.02 | COLD PLANING BITUMINOUS PAVEMENT | 4,756.000 | S.Y. |
| 607-39.02 | 18" PIPE CULVERT (SIDE DRAIN) | 110.000 | L.F. |
| 705-02.10 | GUARDRAIL TRANSITION 27IN TO 31IN | 5.000 | EACH |
| 705-04.09 | EARTH PAD FOR TYPE 38 GR END TREATMENT | 5.000 | EACH |
| 705-06.20 | TANGENT ENERGY ABSORBING TERM MASH TL-3 | 5.000 | EACH |

Contract ID CNT226 - HARDEMAN

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-06 | SIGNS (CONSTRUCTION) | 895.000 | S.F. |
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 362.000 | EACH |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 268.000 | L.F. |
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 26.000 | L.M. |
| 716-12.02 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) | 7.000 | L.M. |
| 716-13.02 | SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE) | 12.000 | L.M. |
| 716-13.05 | SPRAY THERMO PVMT MRKNG (60 mil) (6IN DOTTED LINE) | 167.000 | L.F. |
| 717-01 | MOBILIZATION | (1) | LS |

() Item will be bid as lump sum.

Contract ID CNT182 - HAWKINS

Contract ID: CNT182

Letting Date: May 10, 2019 10:00 AM

Projects: 37005-3213-94
37005-4213-04
37005-4214-04

HSIP-66(53)
NA
N/A

Counties: HAWKINS

District:

DBE Goal Percent: 4.00

Description: The resurfacing on S.R. 66 from near Berry Road (L.M. 5.30) to near North Brummitt Street (L.M. 12.66).

Contract Time: DT - 11/15/2019

| Item No. | Description | Quantity | Units |
|-----------|---|-----------|-------|
| 303-01 | MINERAL AGGREGATE, TYPE A BASE, GRADING D | 102.000 | TON |
| 307-01.15 | ASC MIX (PG64-22) (BPMLC-HM) GRADING CS | 736.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 128.000 | TON |
| 411-03.13 | ACS MIX(PG70-22) THIN LIFT D ASPHALT | 7,690.000 | TON |
| 411-12.02 | SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH) | 10.000 | L.M. |
| 411-12.03 | SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH) | 2.000 | L.M. |
| 705-02.10 | GUARDRAIL TRANSITION 27IN TO 31IN | 5.000 | EACH |
| 705-06.30 | GR TERMINAL (ENERGY ABSORBING) MASH TL2 | 5.000 | EACH |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-06 | SIGNS (CONSTRUCTION) | 1,396.000 | S.F. |
| 712-08.03 | ARROW BOARD (TYPE C) | 2.000 | EACH |
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 558.000 | EACH |
| 716-01.22 | SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR) | 205.000 | EACH |
| 716-01.30 | REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER | 763.000 | EACH |
| 716-02.04 | PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING) | 4,106.000 | S.Y. |

Contract ID CNT182 - HAWKINS

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 780.000 | L.F. |
| 716-02.06 | PLASTIC PAVEMENT MARKING (TURN LANE ARROW) | 34.000 | EACH |
| 716-04.04 | PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER) | 3,066.000 | L.F. |
| 716-04.14 | PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW) | 4.000 | EACH |
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 8.000 | L.M. |
| 716-13.02 | SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE) | 30.000 | L.M. |
| 717-01 | MOBILIZATION | (1) | LS |
| 604-10.50 | BRIDGE DECK REPAIRS (PARTIAL DEPTH OF SLAB) | 5.000 | S.Y. |
| 604-10.53 | CONCRETE REPAIRS | 5.000 | S.Y. |

() Item will be bid as lump sum.

Contract ID CNT038 - HAWKINS

Contract ID: CNT038

Letting Date: May 10, 2019 10:00 AM

Projects: 37018-3229-94
37018-8229-14

STP/HSIP-346(11)
STP/HSIP-346(11)

Counties: HAWKINS

District:

DBE Goal Percent: 7.00

Description: The resurfacing on S.R. 346 from near U.S. 11W (S.R. 1) (L.M. 7.60) to the Sullivan County line (L.M. 17.87).

Contract Time: DT - 11/15/2019

| Item No. | Description | Quantity | Units |
|-----------|---|-----------|-------|
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 103.000 | TON |
| 407-07.01 | INTELLIGENT COMPACTION EQUIPMENT | (1) | LS |
| 411-03.13 | ACS MIX(PG70-22) THIN LIFT D ASPHALT | 6,774.000 | TON |
| 415-01.01 | COLD PLANING BITUMINOUS PAVEMENT | 3,660.000 | TON |
| 701-02.01 | CONCRETE CURB RAMP (RETROFIT) | 1,400.000 | S.F. |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-04.01 | FLEXIBLE DRUMS (CHANNELIZING) | 264.000 | EACH |
| 712-05.01 | WARNING LIGHTS (TYPE A) | 132.000 | EACH |
| 712-06 | SIGNS (CONSTRUCTION) | 986.000 | S.F. |
| 712-08.03 | ARROW BOARD (TYPE C) | 2.000 | EACH |
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 694.000 | EACH |
| 716-01.22 | SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR) | 45.000 | EACH |
| 716-01.30 | REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER | 550.000 | EACH |
| 716-02.04 | PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING) | 10.000 | S.Y. |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 500.000 | L.F. |
| 716-02.06 | PLASTIC PAVEMENT MARKING (TURN LANE ARROW) | 20.000 | EACH |

Contract ID CNT038 - HAWKINS

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 716-02.09 | PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK) | 400.000 | L.F. |
| 716-03.04 | PLASTIC WORD PAVEMENT MARKING (SCHOOL) | 2.000 | EACH |
| 716-04.04 | PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER) | 2,567.000 | L.F. |
| 716-04.12 | PLASTIC PAVEMENT MARKING (YIELD LINE) | 54.000 | S.F. |
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 42.000 | L.M. |
| 716-10.30 | TRUNCATED DOME DETECTABLE WARNING MAT | 16.000 | S.F. |
| 716-13.01 | SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE) | 42.000 | L.M. |
| 716-13.04 | SPRAY THERMO PVMT MRKNG (60 mil) (4IN DOTTED LINE) | 640.000 | L.F. |
| 717-01 | MOBILIZATION | (1) | LS |

() Item will be bid as lump sum.

Contract ID CNT165 - HAYWOOD

Contract ID: CNT165

Letting Date: May 10, 2019 10:00 AM

Projects: 38002-3218-94
38002-4218-04

HSIP-1(398)
NA

Counties: HAYWOOD

District:

DBE Goal Percent: 5.00

Description: The resurfacing on U.S. 70 (S.R. 1) from the Tipton County line (L.M. 0.00) to the bridge over Big Muddy Creek (L.M. 6.28).

Contract Time: CD - 50

| Item No. | Description | Quantity | Units |
|-----------|--|-------------|-------|
| 202-03.01 | REMOVAL OF ASPHALT PAVEMENT | 460.000 | S.Y. |
| 203-06 | WATER | 20.000 | M.G. |
| 208-01.02 | SHOULDER PREPARATION | 0.700 | L.M. |
| 208-01.05 | BROOMING & DEGRASSING SHOULDERS | 13.000 | L.M. |
| 303-02 | MINERAL AGGREGATE, TYPE B BASE, GRADING (DESCRIPTION) (C or D) | 2,644.000 | TON |
| 307-01.01 | ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A | 212.000 | TON |
| 307-01.08 | ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2 | 139.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 51.000 | TON |
| 411-01.10 | ACS MIX(PG64-22) GRADING D | 8,031.000 | TON |
| 411-12.03 | SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH) | 9.000 | L.M. |
| 415-01.02 | COLD PLANING BITUMINOUS PAVEMENT | 131,974.000 | S.Y. |
| 607-39.02 | 18" PIPE CULVERT (SIDE DRAIN) | 60.000 | L.F. |
| 705-02.10 | GUARDRAIL TRANSITION 27IN TO 31IN | 8.000 | EACH |
| 705-04.09 | EARTH PAD FOR TYPE 38 GR END TREATMENT | 8.000 | EACH |
| 705-06.20 | TANGENT ENERGY ABSORBING TERM MASH TL-3 | 8.000 | EACH |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-06 | SIGNS (CONSTRUCTION) | 1,023.000 | S.F. |

Contract ID CNT165 - HAYWOOD

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 416.000 | EACH |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 181.000 | L.F. |
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 21.000 | L.M. |
| 716-12.02 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) | 9.000 | L.M. |
| 716-13.02 | SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE) | 13.000 | L.M. |
| 717-01 | MOBILIZATION | (1) | LS |

() Item will be bid as lump sum.

Contract ID CNT225 - JEFFERSON

Contract ID: CNT225

Letting Date: May 10, 2019 10:00 AM

Projects: 45006-3245-94
45006-4245-04

HSIP-34(120)
N/A

Counties: JEFFERSON

District:

DBE Goal Percent: 5.00

Description: The resurfacing on U.S. 11E (S.R. 34) from the Knox County line (L.M. 0.00) to near the Lost Creek bridge (L.M. 7.72).

Contract Time: DT - 11/15/2019

| Item No. | Description | Quantity | Units |
|-----------|---|------------|-------|
| 303-01 | MINERAL AGGREGATE, TYPE A BASE, GRADING D | 3,893.000 | TON |
| 307-01.15 | ASC MIX (PG64-22) (BPMLC-HM) GRADING CS | 1,506.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 100.000 | TON |
| 407-07.01 | INTELLIGENT COMPACTION EQUIPMENT | (1) | LS |
| 411-01.07 | ACS MIX (PG64-22) GRADING E SHOULDER | 4,848.000 | TON |
| 411-02.10 | ACS MIX(PG70-22) GRADING D | 16,008.000 | TON |
| 411-12.01 | SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH) | 14.400 | L.M. |
| 411-12.02 | SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH) | 12.100 | L.M. |
| 705-02.10 | GUARDRAIL TRANSITION 27IN TO 31IN | 2.000 | EACH |
| 705-04.09 | EARTH PAD FOR TYPE 38 GR END TREATMENT | 2.000 | EACH |
| 705-06.20 | TANGENT ENERGY ABSORBING TERM MASH TL-3 | 2.000 | EACH |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-06 | SIGNS (CONSTRUCTION) | 1,764.000 | S.F. |
| 712-08.03 | ARROW BOARD (TYPE C) | 2.000 | EACH |
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 46.000 | EACH |
| 716-01.22 | SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR) | 46.000 | EACH |

Contract ID CNT225 - JEFFERSON

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 716-01.23 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR) | 1,168.000 | EACH |
| 716-01.30 | REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER | 1,240.000 | EACH |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 154.000 | L.F. |
| 716-02.06 | PLASTIC PAVEMENT MARKING (TURN LANE ARROW) | 9.000 | EACH |
| 716-03.04 | PLASTIC WORD PAVEMENT MARKING (SCHOOL) | 4.000 | EACH |
| 716-03.06 | PLASTIC WORD PAVEMENT MARKING (SIGNAL AHEAD) | 4.000 | EACH |
| 716-04.04 | PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER) | 5,426.000 | L.F. |
| 716-04.12 | PLASTIC PAVEMENT MARKING (YIELD LINE) | 1,200.000 | S.F. |
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 34.000 | L.M. |
| 716-12.02 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) | 34.000 | L.M. |
| 716-12.05 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE) | 789.000 | L.F. |
| 717-01 | MOBILIZATION | (1) | LS |

() Item will be bid as lump sum.

Contract ID CNT205 - JEFFERSON

Contract ID: CNT205

Letting Date: May 10, 2019 10:00 AM

Projects: 45028-4207-04

STP-363(2)

Counties: JEFFERSON

District:

DBE Goal Percent: 10.00

Description: The emergency slope stabilization on S.R. 363 (Indian Creek Road) near L.M. 2.70.

Contract Time: DT - 9/30/2019

| Item No. | Description | Quantity | Units |
|-----------|---|-----------|-------|
| 201-01 | CLEARING AND GRUBBING | (1) | LS |
| 203-01 | ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED) | 556.000 | C.Y. |
| 209-05 | SEDIMENT REMOVAL | 1.000 | C.Y. |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 2.000 | TON |
| 411-01.10 | ACS MIX(PG64-22) GRADING D | 200.000 | TON |
| 415-01.02 | COLD PLANING BITUMINOUS PAVEMENT | 195.000 | S.Y. |
| 610-12.02 | HORIZONTAL DRAINS | 125.000 | L.F. |
| 705-01.01 | GUARDRAIL AT BRIDGE ENDS | 27.000 | L.F. |
| 705-02.10 | GUARDRAIL TRANSITION 27IN TO 31IN | 1.000 | EACH |
| 705-06.02 | W BEAM GR (TYPE 2) MASH TL3 (LONG POST) | 50.000 | L.F. |
| 705-08.51 | PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3 | 2.000 | EACH |
| 706-01 | GUARDRAIL REMOVED | 77.000 | L.F. |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-02.02 | INTERCONNECTED PORTABLE BARRIER RAIL | 450.000 | L.F. |
| 712-04.01 | FLEXIBLE DRUMS (CHANNELIZING) | 125.000 | EACH |
| 712-04.50 | BARRIER RAIL DELINEATOR | 23.000 | EACH |
| 712-05.01 | WARNING LIGHTS (TYPE A) | 63.000 | EACH |
| 712-06 | SIGNS (CONSTRUCTION) | 698.000 | S.F. |
| 712-09.01 | REMOVABLE PAVEMENT MARKING LINE | 3,250.000 | L.F. |
| 712-09.04 | REMOVABLE PAVEMENT MARKING (STOP LINE) | 22.000 | L.F. |

Contract ID CNT205 - JEFFERSON

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 35.000 | EACH |
| 716-01.30 | REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER | 35.000 | EACH |
| 716-12.02 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) | 0.550 | L.M. |
| 716-13.01 | SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE) | 1.100 | L.M. |
| 717-01 | MOBILIZATION | (1) | LS |
| 730-40 | TEMPORARY TRAFFIC SIGNAL SYSTEM | 1.000 | EACH |
| 740-11.03 | TEMPORARY SEDIMENT TUBE 18IN | 300.000 | L.F. |
| 801-01.02 | CROWN VETCH MIXTURE (WITH MULCH) | 1.000 | UNIT |
| 805-05.02 | SOIL NAIL STABILIZATION | 5,000.000 | L.F. |
| 805-05.03 | REINFORCED SHOTCRETE FACING | 600.000 | S.F. |

() Item will be bid as lump sum.

Contract ID CNT014 - KNOX

Contract ID: CNT014

Letting Date: May 10, 2019 10:00 AM

Projects: 47010-3232-94

BR-NH-1(311)

Counties: KNOX

District:

DBE Goal Percent: 10.00

Description: The grading, drainage, construction of two (2) bridges and paving on U.S. 11 (S.R. 1) over the Norfolk Southern Railroad in Knoxville (L.M. 19.47), including retaining walls and lighting.

Contract Time: DT - 8/31/2022

| Item No. | Description | Quantity | Units |
|-----------|--|------------|-------|
| 105-01 | CONSTRUCTION STAKES, LINES AND GRADES | (1) | LS |
| 109-10.01 | TRAINEE | 3,180.000 | HOURL |
| 203-01 | ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED) | 2,034.000 | C.Y. |
| 203-03 | BORROW EXCAVATION (UNCLASSIFIED) | 2,979.000 | C.Y. |
| 203-06 | WATER | 12.000 | M.G. |
| 203-50 | CONSTRUCTION OF HAUL ROAD | (1) | LS |
| 209-02.05 | 12" TEMPORARY SLOPE DRAIN | 200.000 | L.F. |
| 209-03.21 | FILTER SOCK (12 INCH) | 15,683.000 | L.F. |
| 209-05 | SEDIMENT REMOVAL | 216.000 | C.Y. |
| 209-09.03 | SEDIMENT FILTER BAG (15' X 15') | 1.000 | EACH |
| 209-40.33 | CATCH BASIN PROTECTION (TYPE D) | 19.000 | EACH |
| 209-40.41 | CATCH BASIN FILTER ASSEMBLY(TYPE 1) | 2.000 | EACH |
| 209-40.42 | CATCH BASIN FILTER ASSEMBLY(TYPE 2) | 2.000 | EACH |
| 209-40.43 | CATCH BASIN FILTER ASSEMBLY(TYPE 3) | 3.000 | EACH |
| 209-40.44 | CATCH BASIN FILTER ASSEMBLY(TYPE 4) | 4.000 | EACH |
| 209-40.45 | CATCH BASIN FILTER ASSEMBLY(TYPE 5) | 3.000 | EACH |
| 209-40.47 | CATCH BASIN FILTER ASSEMBLY(TYPE 7) | 3.000 | EACH |
| 303-01 | MINERAL AGGREGATE, TYPE A BASE, GRADING D | 4,186.000 | TON |
| 303-10.01 | MINERAL AGGREGATE (SIZE 57) | 15.000 | TON |
| 307-01.08 | ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2 | 348.000 | TON |

Contract ID CNT014 - KNOX

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 307-02.01 | ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A | 560.000 | TON |
| 307-02.08 | ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2 | 141.000 | TON |
| 402-01 | BITUMINOUS MATERIAL FOR PRIME COAT (PC) | 5.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 3.000 | TON |
| 411-01.10 | ACS MIX(PG64-22) GRADING D | 165.000 | TON |
| 411-02.10 | ACS MIX(PG70-22) GRADING D | 140.000 | TON |
| 415-01.03 | COLD PLANING BITUMINOUS PAVEMENT | 43.000 | C.Y. |
| 604-01.01 | CLASS A CONCRETE (ROADWAY) | 85.000 | C.Y. |
| 604-01.20 | BOX TUBE SAFETY RAIL | 170.000 | L.F. |
| 607-03.02 | 18" CONCRETE PIPE CULVERT (CLASS III) | 588.000 | L.F. |
| 607-05.02 | 24" CONCRETE PIPE CULVERT (CLASS III) | 183.000 | L.F. |
| 607-06.02 | 30" CONCRETE PIPE CULVERT (CLASS III) | 108.000 | L.F. |
| 607-18.01 | CULVERT INSPECTION WITH CAMERA | 450.000 | L.F. |
| 607-50.50 | PRECAST CONCRETE BOX CULVERT (SIZE) (UNDERGRND DET. SYSTEM) | (1) | LS |
| 611-01.02 | MANHOLES, > 4' - 8' DEPTH | 1.000 | EACH |
| 611-05.01 | TRENCH DRAINS | 60.000 | L.F. |
| 611-10.01 | CATCH BASINS, TYPE 10, 0' - 4' DEPTH | 1.000 | EACH |
| 611-10.02 | CATCH BASINS, TYPE 10, > 4' - 8' DEPTH | 2.000 | EACH |
| 611-12.01 | CATCH BASINS, TYPE 12, 0' - 4' DEPTH | 1.000 | EACH |
| 611-12.02 | CATCH BASINS, TYPE 12, > 4' - 8' DEPTH | 4.000 | EACH |
| 611-12.03 | CATCH BASINS, TYPE 12, > 8' - 12' DEPTH | 1.000 | EACH |
| 611-12.04 | CATCH BASINS, TYPE 12, > 12' - 16' DEPTH | 2.000 | EACH |
| 611-14.02 | CATCH BASINS, TYPE 14, > 4' - 8' DEPTH | 4.000 | EACH |
| 611-42.01 | CATCH BASINS, TYPE 42, 0' - 4' DEPTH | 1.000 | EACH |
| 611-42.02 | CATCH BASINS, TYPE 42, > 4' - 8' DEPTH | 1.000 | EACH |
| 701-01.01 | CONCRETE SIDEWALK (4 ") | 4,470.000 | S.F. |
| 701-02 | CONCRETE DRIVEWAY | 308.000 | S.F. |
| 701-02.03 | CONCRETE CURB RAMP | 842.000 | S.F. |

Contract ID CNT014 - KNOX

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 702-01 | CONCRETE CURB | 2.000 | C.Y. |
| 702-03 | CONCRETE COMBINED CURB & GUTTER | 75.000 | C.Y. |
| 707-01.11 | CHAIN LINK FENCE (6 FOOT) | 100.000 | L.F. |
| 707-01.13 | GATE - CHAIN-LINK FENCE-6 FOOT (DESCRIPTION) (BRIDGE END) | 1.000 | EACH |
| 709-05.05 | MACHINED RIP-RAP (CLASS A-3) | 50.000 | TON |
| 709-05.06 | MACHINED RIP-RAP (CLASS A-1) | 24.000 | TON |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-02.02 | INTERCONNECTED PORTABLE BARRIER RAIL | 200.000 | L.F. |
| 712-04.01 | FLEXIBLE DRUMS (CHANNELIZING) | 100.000 | EACH |
| 712-05.01 | WARNING LIGHTS (TYPE A) | 8.000 | EACH |
| 712-05.03 | WARNING LIGHTS (TYPE C) | 100.000 | EACH |
| 712-06 | SIGNS (CONSTRUCTION) | 708.000 | S.F. |
| 712-07.03 | TEMPORARY BARRICADES (TYPE III) | 210.000 | L.F. |
| 712-08.03 | ARROW BOARD (TYPE C) | 2.000 | EACH |
| 712-12.10 | TEMPORARY CURB W/FLEXIBLE DELINEATOR (SEE PLANS) | 2,285.000 | L.F. |
| 713-11.01 | "U" SECTION STEEL POSTS | 33.000 | LB. |
| 713-13.02 | FLAT SHEET ALUMINUM SIGNS (0.080" THICK) | 44.000 | S.F. |
| 713-15 | REMOVAL OF SIGNS, POSTS AND FOOTINGS | (1) | LS |
| 713-16.01 | CHANGEABLE MESSAGE SIGN UNIT | 3.000 | EACH |
| 713-16.41 | RELOCATE SIGN | (1) | LS |
| 713-30.09 | BARRIER MOUNTED SIGN SUPPORT (3"x3") | 5.000 | EACH |
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 13.000 | EACH |
| 716-01.22 | SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR) | 16.000 | EACH |
| 716-02.04 | PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING) | 13.000 | S.Y. |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 150.000 | L.F. |
| 716-02.06 | PLASTIC PAVEMENT MARKING (TURN LANE ARROW) | 4.000 | EACH |
| 716-02.08 | PLASTIC PAVEMENT MARKING (8" DOTTED LINE) | 82.000 | L.F. |

Contract ID CNT014 - KNOX

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 716-02.09 | PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK) | 320.000 | L.F. |
| 716-04.13 | PLASTIC PAVEMENT MARKING (BIKELANE SYMBOL & ARROW) | 8.000 | EACH |
| 716-04.21 | GREEN TEXTURED BIKE LANE | 13.000 | S.Y. |
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 1.000 | L.M. |
| 716-09.72 | WET REFLECTIVE PAVEMENT MARKING (4"LINE) | 1.100 | L.M. |
| 716-13.01 | SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE) | 0.250 | L.M. |
| 716-13.02 | SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE) | 0.100 | L.M. |
| 716-13.04 | SPRAY THERMO PVMT MRKNG (60 mil) (4IN DOTTED LINE) | 67.000 | L.F. |
| 716-13.05 | SPRAY THERMO PVMT MRKNG (60 mil) (6IN DOTTED LINE) | 17.000 | L.F. |
| 717-01 | MOBILIZATION | (1) | LS |
| 725-03.28 | RAILROAD FLAGMAN | 480.000 | DAY |
| 730-01.02 | REMOVAL OF SIGNAL EQUIPMENT | 1.000 | EACH |
| 730-02.09 | SIGNAL HEAD ASSEMBLY (130 WITH BACKPLATE) | 8.000 | EACH |
| 730-03.21 | INSTALL PULL BOX (TYPE B) | 4.000 | EACH |
| 730-03.23 | INSTALL PULL BOX (FIBER OPTIC-TYPE A) | 3.000 | EACH |
| 730-03.24 | INSTALL PULL BOX (FIBER OPTIC-TYPE B) | 2.000 | EACH |
| 730-05.01 | ELECTRICAL SERVICE CONNECTION | 1.000 | EACH |
| 730-08.03 | SIGNAL CABLE - 7 CONDUCTOR | 575.000 | L.F. |
| 730-08.05 | SIGNAL CABLE - 12 CONDUCTOR | 835.000 | L.F. |
| 730-12.02 | CONDUIT 2" DIAMETER (PVC) | 360.000 | L.F. |
| 730-12.13 | CONDUIT 2" DIAMETER (JACK AND BORE) | 1,230.000 | L.F. |
| 730-13.07 | VEHICLE DETECTOR (SIREN ACTIVATED PRIORITY CONTROL) | 4.000 | EACH |
| 730-13.08 | VEHICLE DETECTOR (DESCRIPTION) (INTERSECTION RADAR DETECTION) | 1.000 | EACH |
| 730-14.01 | SHIELDED DETECTOR CABLE | 1,110.000 | L.F. |
| 730-15.32 | CABINET (EIGHT PHASE BASE MOUNTED) | 1.000 | EACH |
| 730-16.02 | EIGHT PHASE ACTUATED CONTROLLER | 1.000 | EACH |
| 730-23.80 | CANTILEVER SIGNAL SUPPORT (1 ARM @ 40') | 4.000 | EACH |

Contract ID CNT014 - KNOX

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 730-26.11 | COUNTDOWN PED SGNL HEAD W/AUDIBLE PUSH BUTTON & 15IN SIGN | 8.000 | EACH |
| 730-35.06 | BATTERY BACK-UP AND POWER CONDITIONER | 1.000 | EACH |
| 740-10.03 | GEOTEXTILE (TYPE III)(EROSION CONTROL) | 188.000 | S.Y. |
| 801-01.07 | TEMPORARY SEEDING (WITH MULCH) | 17.000 | UNIT |
| 801-03 | WATER (SEEDING & SODDING) | 21.000 | M.G. |
| 803-01 | SODDING (NEW SOD) | 1,915.000 | S.Y. |
| 202-01.02 | REMOVAL OF ASBESTOS | (1) | LS |
| 202-04.01 | REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (BRIDGE ID. NO. 47SR0010025) | (1) | LS |
| 204-02.01 | DRY EXCAVATION (BRIDGES) | 1,364.000 | C.Y. |
| 303-01.02 | GRANULAR BACKFILL (BRIDGES) | 5,432.000 | TON |
| 602-04.01 | STEEL STRUCTURES (LOCATION & DESCRIPTION) (BRIDGE NO. 1) | (1) | LS |
| 604-02.03 | EPOXY COATED REINFORCING STEEL | 601,385.000 | LB. |
| 604-03.01 | CLASS A CONCRETE (BRIDGES) | 2,255.000 | C.Y. |
| 604-03.02 | STEEL BAR REINFORCEMENT (BRIDGES) | 290,424.000 | LB. |
| 604-03.04 | PAVEMENT @ BRIDGE ENDS | 481.000 | S.Y. |
| 604-03.09 | CLASS D CONCRETE (BRIDGE DECK) | 1,663.000 | C.Y. |
| 604-04.01 | APPLIED TEXTURE FINISH (NEW STRUCTURES) | 5,320.000 | S.Y. |
| 604-05.31 | BRIDGE DECK GROOVING (MECHANICAL) | 5,699.000 | S.Y. |
| 604-07.01 | RETAINING WALL (DESCRIPTION) (WALL NO. 1) | 2,393.000 | S.F. |
| 604-11.01 | EXPANSION DEVICE (DESCRIPTION) (WALL NO. 2, 8" MOVEMENT) | 74.000 | L.F. |
| 604-11.02 | EXPANSION DEVICE (DESCRIPTION) (WALL NO. 2, 4" MOVEMENT) | 61.000 | L.F. |
| 606-02.03 | STEEL PILES (10 INCH) | 4,298.000 | L.F. |
| 606-02.06 | PILE TIPS (STEEL PILES, 10 INCH) | 252.000 | EACH |
| 606-03.03 | STEEL PILES (12 INCH) | 358.000 | L.F. |
| 606-03.06 | PILE TIPS (STEEL PILES, 12 INCH) | 14.000 | EACH |
| 615-02.22 | PRESTRESSED CONCRETE BOX BEAM (18" X 36") | 1,606.000 | L.F. |
| 620-05.02 | STANDARD CONCRETE CLASSIC PARAPET RAIL | 1,730.000 | L.F. |

Contract ID CNT014 - KNOX

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 625-02.01 | DRILLED SHAFT-SOIL (DIA.) | 526.000 | V.F. |
| 625-02.13 | DRILLED SHAFT-ROCK (DIA.) | 128.000 | V.F. |
| 625-02.40 | DRILLED SHAFT (SH-SCC) CONCRETE | 681.000 | C.Y. |
| 625-02.44 | DRILLED SHAFT REINFORCING STEEL | 134,325.000 | LB. |
| 710-09.01 | 6" PERFORATED PIPE WITH VERTICAL DRAIN SYSTEM | 349.000 | L.F. |
| 710-09.02 | 6" PIPE UNDERDRAIN | 87.000 | L.F. |
| 714-01.01 | STRUCTURAL LIGHTING (BRIDGE NO.) (BRIDGE NOS. 1 AND 2) | (1) | LS |
| 908-21.01 | BEARINGS (DESCRIPTION) (WALL NO. 2 REINFORCED NEOPRENE PADS) | 11.000 | EACH |
| 714-01.69 | REMOVE CONDUCTOR (SEE PLANS) | 1,893.000 | L.F. |
| 714-02.05 | ENCASED CONDUIT (DESCRIPTION) (2-2" CONDUIT) | 126.000 | L.F. |
| 714-03.01 | DIRECT BURIAL CONDUIT (2" PVC, SCHEDULE 40) | 33.000 | L.F. |
| 714-05.05 | PULL BOXES (DESCRIPTION) (13"x18"x18" QUAZITE GROUND MOUNTED) | 3.000 | EACH |
| 714-05.06 | PULL BOXES (DESCRIPTION) (12"x12"x6" NEMA 3R) | 1.000 | EACH |
| 714-05.46 | WOOD POLE (DESCRIPTION) | 1.000 | EACH |
| 714-06.05 | CABLE (1/C # 6 AWG) | 7,912.000 | L.F. |
| 714-06.06 | CABLE (1/C # 4 AWG) | 318.000 | L.F. |
| 714-08.09 | LIGHT STANDARDS (DESCRIPTION) (BLACK STEEL) | 16.000 | EACH |
| 714-08.33 | REMOVAL OF EXISTING COBRA HEAD LUMINAIRE | 19.000 | EACH |
| 714-08.34 | REMOVAL OF LIGHT STANDARD | 17.000 | EACH |
| 714-09.09 | LUMINAIRES (DESCRIPTION) (ROADWAY LED) | 18.000 | EACH |
| 714-09.10 | LUMINAIRES (DESCRIPTION) (WALPACK LED) | 2.000 | EACH |
| 714-10.01 | OVERHEAD CONDUCTORS (GAUGE & TYPE) (#2 TRIPLEX) | 153.000 | L.F. |
| 714-12.01 | CONTROL CENTER (NO. 1) | (1) | LS |
| 714-12.02 | CONTROL CENTER (NO. 2) | (1) | LS |
| 790-01.03 | POLE 30FT CLASS 4 WOOD | 1.000 | EACH |
| 790-02.04 | POLE 35FT CLASS 5 WOOD | 1.000 | EACH |
| 790-04.04 | POLE 45FT CLASS 4 WOOD | 1.000 | EACH |

Contract ID CNT014 - KNOX

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 790-05.02 | POLE 50FT CLASS 2 WOOD | 4.000 | EACH |
| 790-06.01 | POLE 55FT CLASS 1 WOOD | 1.000 | EACH |
| 790-21.08 | 1PH DEADEND 15KV | 1.000 | EACH |
| 790-21.09 | 1PH PRIMARY TAP 15KV | 1.000 | EACH |
| 790-25.01 | 3PH CROSSARM SGL 15KV | 3.000 | EACH |
| 790-25.10 | 3PH CROSSARM DBL PRIM SUPPORT 15KV (See Plans) | 1.000 | EACH |
| 790-25.21 | 3PH CROSSARM DEADEND SGL 15KV | 2.000 | EACH |
| 790-25.23 | 3PH CROSSARM DDE 15KV | 1.000 | EACH |
| 790-25.26 | 3PH CROSSARM DDE 10FT ARMS 15KV | 1.000 | EACH |
| 790-30.06 | SECONDARY CONDUCTOR 6 AL DUPLEX | 95.000 | L.F. |
| 790-30.13 | SECONDARY CONDUCTOR 2 AL TRIPLEX | 126.000 | L.F. |
| 790-31.11 | SERVICE CONDUCTOR 2 AL TRIPLEX | 21.000 | L.F. |
| 790-32.01 | DOWN GUY - THROUGH BOLT TYPE | 4.000 | EACH |
| 790-32.07 | OH GUY - THROUGH BOLT TYPE | 3.000 | EACH |
| 790-33.03 | SCREW TYPE ANCHOR 6,000LB-8,000LB | 2.000 | EACH |
| 790-33.04 | SCREW TYPE ANCHOR 10,000LB-12,000LB | 1.000 | EACH |
| 790-36.05 | TRANSFER SECONDARY | 3.000 | EACH |
| 790-36.06 | TRANSFER LIGHT | 4.000 | EACH |
| 790-40.03 | OH COND 1/0 6/1 ACSR RAVEN | 3,104.000 | L.F. |
| 790-41.02 | UG PRI COND 1 AL 15KV | 5,874.000 | L.F. |
| 790-42.07 | 6IN DIA GALVINIZED METAL PIPE | 3,900.000 | L.F. |
| 790-42.12 | CONDUIT - POLE MTD - 2IN SCH 80 PVC | 1.000 | L.F. |
| 790-42.26 | __ DUCT BANK @ __IN-__IN DEPTH (SEE PLANS) | 674.000 | L.F. |
| 790-42.27 | __ DUCT BANK @ __IN-__IN DEPTH (SEE PLANS) | 24.000 | L.F. |
| 790-43.01 | LOADBREAK ELBOW 200A 15KV | 6.000 | EACH |
| 790-43.06 | LOADBREAK JUNCTION 4 PT 200A 15KV | 3.000 | EACH |
| 790-43.47 | PRIMARY PULLBOX | 2.000 | EACH |
| 790-46.02 | 1PH TRANSFORMER CONV W/POLE MTD FUSE & LA | 3.000 | EACH |
| 790-60.01 | 1PH FUSE CUTOFF XARM MOUNT 15KV | 3.000 | EACH |

Contract ID CNT014 - KNOX

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 790-68.01 | POLE GROUND ROD TYPE | 6.000 | EACH |
| 790-68.02 | POLE GROUND PLATE TYPE | 2.000 | EACH |
| 790-68.11 | DEAD END SHOE | 8.000 | EACH |
| 790-69.32 | ARM PIN | 2.000 | EACH |
| 790-98.01 | REMOVE WIRE | 7,827.000 | L.F. |
| 790-98.02 | REMOVE POLES | 12.000 | EACH |
| 790-98.03 | REMOVE FRAMING/ASSOCIATED APPARATUS | 38.000 | EACH |
| 791-02.04 | 4IN MDPE GAS MAIN | 1,365.000 | L.F. |
| 791-05.03 | BORE/JACK 8IN - STEEL CASING PIPE - UNCON. | 50.000 | L.F. |
| 791-06.02 | CONNECT TO 2IN EX. PE MAIN | 1.000 | EACH |
| 791-06.03 | CONNECT TO 4IN EX. PE MAIN | 4.000 | EACH |
| 791-07.02 | 4IN PE GAS VALVE ASSEMBLY | 9.000 | EACH |
| 791-08.04 | 1-1/4IN SERVICE ASSEMBLY | 1.000 | EACH |
| 791-08.06 | 1/2IN PE SERVICE PIPE | 20.000 | L.F. |
| 791-08.09 | 1-1/4IN PE SERVICE PIPE | 205.000 | L.F. |
| 791-09.01 | BRIDGE HANGER SYSTEM AND PIPE | (1) | LS |
| 791-09.05 | RESTORE ASPHALT | 80.000 | S.Y. |
| 793-06.01 | POLE MOUNTED FIBER BOX | 6.000 | EACH |
| 793-13.08 | 4IN RGS PIPE | 75.000 | L.F. |
| 793-13.12 | 1 DUCT FORMATION @ 36IN DEPTH | 75.000 | L.F. |
| 793-14.26 | UNDERGROUND TO OVERHEAD RISER | 1.000 | EACH |
| 793-16.19 | REMOVE TRANSITE CONDUIT | 6,195.000 | L.F. |
| 793-98.01 | REMOVE AERIAL CABLE AND WIRE | 128.000 | L.F. |
| 793-98.05 | RETIRE BURIED FACILITIES IN PLACE | 1,020.000 | L.F. |
| 793-98.07 | REMOVE UNDERGROUND TO OVERHEAD RISER | 1.000 | EACH |
| 795-01.04 | 6IN DIP SLIP JOINT WATER LINE | 60.000 | L.F. |
| 795-01.06 | 8IN DIP SLIP JOINT WATER LINE | 675.000 | L.F. |
| 795-01.09 | 12IN DIP RESTRAINED JOINT WATER LINE | 125.000 | L.F. |
| 795-01.10 | 12IN DIP SLIP JOINT WATER LINE | 330.000 | L.F. |
| 795-06.04 | CONNECT TO 6IN WATER LINE | 3.000 | EACH |

Contract ID CNT014 - KNOX

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 795-06.05 | CONNECT TO 8IN WATER LINE | 1.000 | EACH |
| 795-06.07 | CONNECT TO 12IN WATER LINE | 1.000 | EACH |
| 795-08.04 | 6IN GATE VALVE ASSEMBLY | 1.000 | EACH |
| 795-08.05 | 8IN GATE VALVE ASSEMBLY | 2.000 | EACH |
| 795-08.09 | 12IN GATE VALVE ASSEMBLY | 4.000 | EACH |
| 795-09.13 | 3IN COPPER SERVICE PIPE | 20.000 | L.F. |
| 795-09.14 | 3/4IN HDPE SERVICE PIPE | 80.000 | L.F. |
| 795-09.28 | 3/4IN COPPER SERVICE PIPE | 80.000 | L.F. |
| 795-11.02 | FIRE HYDRANT ASSEMBLY | 3.000 | EACH |
| 795-12.01 | REMOVE FIRE HYDRANT | 3.000 | EACH |
| 795-13.01 | DI FITTINGS | 2,000.000 | LB. |
| 795-13.04 | BRIDGE HANGER SYSTEM | (1) | LS |
| 795-20.01 | RECONNECT SERVICE ASSEMBLY | 10.000 | EACH |
| 797-05.52 | 8IN PVC GRAVITY SEWER 6FT-12FT DEPTH | 30.000 | L.F. |
| 797-05.53 | 8IN PVC GRAVITY SEWER 12FT-18FT DEPTH | 200.000 | L.F. |
| 797-07.06 | 48IN MANHOLE 12FT-14FT DEPTH | 1.000 | EACH |
| 797-07.07 | 48IN MANHOLE 14FT-16FT DEPTH | 1.000 | EACH |
| 797-10.09 | CONNECT EX. 8IN SEWER TO NEW MANHOLE | 3.000 | EACH |
| 797-10.10 | CONNECT EX.10-18IN SEWER TO NEW MANHOLE | 1.000 | EACH |
| 797-11.31 | RETIREIN PLACE EXISTING SEWER 8IN-14IN | 400.000 | L.F. |

() Item will be bid as lump sum.

Contract ID CNT197 - KNOX

Contract ID: CNT197

Letting Date: May 10, 2019 10:00 AM

Projects: 47010-4249-04

N/A

Counties: KNOX

District:

DBE Goal Percent:

Description: The tunnel cleaning on the Henley Street Connector Tunnel on S.R. 1 and the SMARTFIX tunnel on S.R. 158 (James White Parkway).

Contract Time: DT - 6/30/2020

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 712-01.56 | MAINTENANCE OF TRAFFIC () (SMARTFIX I-40 RAMP) | 12.000 | EACH |
| 712-01.60 | MAINTENANCE OF TRAFFIC (HENLEY STREET TUNNELS) | 12.000 | EACH |
| 713-20.40 | GRAFFITI REMOVAL | 250.000 | S.F. |
| 717-01 | MOBILIZATION | (1) | LS |
| 760-01.04 | TUNNEL CLEANING (HENLEY STREET TUNNELS) | 12.000 | EACH |
| 760-01.07 | TUNNEL CLEANING (SMARTFIX I-40 RAMP) | 12.000 | EACH |

() Item will be bid as lump sum.

Contract ID CNT153 - LINCOLN

Contract ID: CNT153

Letting Date: May 10, 2019 10:00 AM

Projects: 52002-3242-94
52002-8242-14

NH/HSIP-10(78)
NH/HSIP-10(78)

Counties: LINCOLN

District:

DBE Goal Percent: 6.50

Description: The resurfacing on U.S. 231 (U.S. 431, S.R. 10) from south of South King Drive (L.M. 8.36) to the bridge over Norris Creek (L.M. 10.79).

Contract Time: CD - 60 Days

| Item No. | Description | Quantity | Units |
|-----------|--|-----------|-------|
| 208-01.05 | BROOMING & DEGRASSING SHOULDERS | 1.700 | L.M. |
| 303-01 | MINERAL AGGREGATE, TYPE A BASE, GRADING D | 318.000 | TON |
| 307-03.01 | ASPHALT CONCRETE MIX (PG76-22) (BPMB-HM) GRADING A | 408.000 | TON |
| 307-03.08 | ASPHALT CONCRETE MIX (PG76-22) (BPMB-HM) GRADING B-M2 | 785.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 57.000 | TON |
| 411-02.10 | ACS MIX(PG70-22) GRADING D | 7,763.000 | TON |
| 411-03.10 | ACS MIX(PG76-22) GRADING D | 542.000 | TON |
| 411-12.03 | SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH) | 3.900 | L.M. |
| 415-01.01 | COLD PLANING BITUMINOUS PAVEMENT | 9,254.000 | TON |
| 611-09.01 | ADJUSTMENT OF EXISTING CATCHBASIN | 2.000 | EACH |
| 701-02.01 | CONCRETE CURB RAMP (RETROFIT) | 40.000 | S.F. |
| 705-02.10 | GUARDRAIL TRANSITION 27IN TO 31IN | 7.000 | EACH |
| 705-04.09 | EARTH PAD FOR TYPE 38 GR END TREATMENT | 7.000 | EACH |
| 705-06.20 | TANGENT ENERGY ABSORBING TERM MASH TL-3 | 7.000 | EACH |
| 706-01 | GUARDRAIL REMOVED | 350.000 | L.F. |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-04.01 | FLEXIBLE DRUMS (CHANNELIZING) | 300.000 | EACH |

Contract ID CNT153 - LINCOLN

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 712-05.01 | WARNING LIGHTS (TYPE A) | 4.000 | EACH |
| 712-06 | SIGNS (CONSTRUCTION) | 1,317.000 | S.F. |
| 712-08.03 | ARROW BOARD (TYPE C) | 2.000 | EACH |
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 476.000 | EACH |
| 716-01.22 | SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR) | 321.000 | EACH |
| 716-01.30 | REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER | 685.000 | EACH |
| 716-02.04 | PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING) | 76.000 | S.Y. |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 859.000 | L.F. |
| 716-02.06 | PLASTIC PAVEMENT MARKING (TURN LANE ARROW) | 42.000 | EACH |
| 716-02.08 | PLASTIC PAVEMENT MARKING (8" DOTTED LINE) | 200.000 | L.F. |
| 716-03.01 | PLASTIC WORD PAVEMENT MARKING (ONLY) | 2.000 | EACH |
| 716-04.01 | PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW) | 10.000 | EACH |
| 716-04.12 | PLASTIC PAVEMENT MARKING (YIELD LINE) | 15.000 | S.F. |
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 13.000 | L.M. |
| 716-12.02 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) | 8.100 | L.M. |
| 716-12.06 | ENHANCED FLAT LINE THERMO (8IN LINE) | 2,100.000 | L.F. |
| 716-13.02 | SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE) | 4.900 | L.M. |
| 717-01 | MOBILIZATION | (1) | LS |

() Item will be bid as lump sum.

Contract ID CNT216 - MADISON

Contract ID: CNT216

Letting Date: May 10, 2019 10:00 AM

Projects: 57008-3238-94
57008-8238-14

NH/HSIP-5(112)
NH/HSIP-5(112)

Counties: MADISON

District:

DBE Goal Percent: 3.50

Description: The resurfacing on U.S. 45 (S.R. 5) from S.R. 186 (L.M. 21.21) to S.R. 43 (L.M. 23.11).

Contract Time: DT - 11/15/2019

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 202-03.01 | REMOVAL OF ASPHALT PAVEMENT | 827.000 | S.Y. |
| 203-06 | WATER | 6.000 | M.G. |
| 208-01.05 | BROOMING & DEGRASSING SHOULDERS | 6.544 | L.M. |
| 303-02 | MINERAL AGGREGATE, TYPE B BASE, GRADING (DESCRIPTION) (C OR D) | 939.000 | TON |
| 307-01.01 | ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A | 285.000 | TON |
| 307-01.08 | ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2 | 1,363.000 | TON |
| 403-02.01 | TRACKLESS TACK COAT | 43.000 | TON |
| 411-01.10 | ACS MIX(PG64-22) GRADING D | 350.000 | TON |
| 411-03.13 | ACS MIX(PG70-22) THIN LIFT D ASPHALT | 5,243.000 | TON |
| 411-03.24 | ACS MIX(PG64-22) THIN LIFT E ASPHALT | 1,916.000 | TON |
| 411-12.01 | SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH) | 3.622 | L.M. |
| 411-12.02 | SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH) | 2.800 | L.M. |
| 414-04.03 | ASPHALT EMULSION (SCRUB SEAL) | 97.000 | TON |
| 414-04.04 | MINERAL AGGREGATE (SCRUB SEAL) | 801.000 | TON |
| 415-01.02 | COLD PLANING BITUMINOUS PAVEMENT | 43,851.000 | S.Y. |
| 705-02.10 | GUARDRAIL TRANSITION 27IN TO 31IN | 7.000 | EACH |
| 705-04.09 | EARTH PAD FOR TYPE 38 GR END TREATMENT | 2.000 | EACH |

Contract ID CNT216 - MADISON

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 705-06.20 | TANGENT ENERGY ABSORBING TERM MASH TL-3 | 7.000 | EACH |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-04.01 | FLEXIBLE DRUMS (CHANNELIZING) | 150.000 | EACH |
| 712-05.03 | WARNING LIGHTS (TYPE C) | 50.000 | EACH |
| 712-06 | SIGNS (CONSTRUCTION) | 1,784.000 | S.F. |
| 712-08.03 | ARROW BOARD (TYPE C) | 4.000 | EACH |
| 716-01.22 | SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR) | 13.000 | EACH |
| 716-01.23 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR) | 574.000 | EACH |
| 716-01.30 | REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER | 352.000 | EACH |
| 716-02.04 | PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING) | 34.000 | S.Y. |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 109.000 | L.F. |
| 716-02.06 | PLASTIC PAVEMENT MARKING (TURN LANE ARROW) | 23.000 | EACH |
| 716-02.07 | PLASTIC PAVEMENT MARKING (24" BARRIER LINE) | 1,269.000 | L.F. |
| 716-04.07 | PLASTIC PAVEMENT MARKING (EXIT ONLY ARROW) | 3.000 | EACH |
| 716-04.12 | PLASTIC PAVEMENT MARKING (YIELD LINE) | 42.000 | S.F. |
| 716-05.02 | PAINTED PAVEMENT MARKING (8" BARRIER LINE) | 2,183.000 | L.F. |
| 716-05.20 | PAINTED PAVEMENT MARKING (6" LINE) | 10.000 | L.M. |
| 716-08.04 | REMOVAL OF PAVEMENT MARKING (CHANNELIZATION STRIPING) | 34.000 | S.Y. |
| 716-08.05 | REMOVAL OF PAVEMENT MARKING (STOP LINE) | 48.000 | L.F. |
| 716-08.20 | REMOVAL OF PAVEMENT MARKING (LINE) | 8.280 | L.M. |
| 716-12.02 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) | 10.000 | L.M. |
| 716-12.03 | ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE) | 2,090.000 | L.F. |
| 716-12.05 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE) | 1,443.000 | L.F. |
| 716-12.08 | ENHANCED FLAT LINE THERMO (12IN BARRIER LINE) | 1,590.000 | L.F. |

Contract ID CNT216 - MADISON

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 716-12.10 | ENHANCED FLAT LINE THERMO (12IN DOTTED) | 93.000 | L.F. |
| 717-01 | MOBILIZATION | (1) | LS |

() Item will be bid as lump sum.

Contract ID CNT144 - MARION

Contract ID: CNT144

Letting Date: May 10, 2019 10:00 AM

Projects: 58017-3203-94
58017-8203-14

STP/HSIP-377(1)
STP/HSIP-377(1)

Counties: MARION

District:

DBE Goal Percent: 6.00

Description: The resurfacing on S.R. 377 from the Alabama State line (L.M. 0.00) to S.R. 156 (L.M. 1.19).

Contract Time: DT - 11/15/2019

| Item No. | Description | Quantity | Units |
|-----------|--|------------|-------|
| 303-01 | MINERAL AGGREGATE, TYPE A BASE, GRADING D | 197.000 | TON |
| 307-01.10 | ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING C-W | 1,271.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 8.000 | TON |
| 411-12.04 | SCORING FOR RUMBLE STRIPE (NON- CONTINUOUS) (4IN WIDTH) | 1.900 | L.M. |
| 415-01.02 | COLD PLANING BITUMINOUS PAVEMENT | 18,487.000 | S.Y. |
| 705-04.09 | EARTH PAD FOR TYPE 38 GR END TREATMENT | 3.000 | EACH |
| 705-06.20 | TANGENT ENERGY ABSORBING TERM MASH TL-3 | 3.000 | EACH |
| 706-01 | GUARDRAIL REMOVED | 150.000 | L.F. |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-04.01 | FLEXIBLE DRUMS (CHANNELIZING) | 25.000 | EACH |
| 712-06 | SIGNS (CONSTRUCTION) | 428.000 | S.F. |
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 158.000 | EACH |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 32.000 | L.F. |
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 4.800 | L.M. |
| 716-05.05 | PAINTED PAVEMENT MARKING (STOP LINE) | 32.000 | L.F. |
| 716-13.01 | SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE) | 48.000 | L.M. |
| 717-01 | MOBILIZATION | (1) | LS |

Contract ID CNT229 - MARION

Contract ID: CNT229

Letting Date: May 10, 2019 10:00 AM

Projects: 58002-4246-04

STP-2(271)

Counties: MARION

District:

DBE Goal Percent: 4.50

Description: The emergency slope stabilization on U.S. 41 (U.S. 64, U.S. 72, S.R. 2) between L.M. 25.20 and L.M. 26.40.

Contract Time: DT - 10/15/2019

| Item No. | Description | Quantity | Units |
|-----------|--|------------|-------|
| 105-01 | CONSTRUCTION STAKES, LINES AND GRADES | (1) | LS |
| 201-01 | CLEARING AND GRUBBING | (1) | LS |
| 203-01 | ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED) | 39,782.000 | C.Y. |
| 203-06 | WATER | 12.000 | M.G. |
| 209-08.02 | TEMPORARY SILT FENCE (WITH BACKING) | 3,900.000 | L.F. |
| 209-08.08 | ENHANCED ROCK CHECK DAM | 2.000 | EACH |
| 303-01 | MINERAL AGGREGATE, TYPE A BASE, GRADING D | 3,266.000 | TON |
| 307-02.07 | ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M | 1,330.000 | TON |
| 307-50.12 | ASPHALT CONC. MAINT. MIX (PG70-22) GRADING A (PLACED) | 2,029.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 12.000 | TON |
| 411-02.10 | ACS MIX(PG70-22) GRADING D | 1,257.000 | TON |
| 411-12.05 | SCORING FOR CENTERLINE RUMBLE (4IN WIDTH- 24IN SPACING) | 2.400 | L.M. |
| 415-01.02 | COLD PLANING BITUMINOUS PAVEMENT | 10,000.000 | S.Y. |
| 607-01.02 | 12" CONCRETE PIPE CULVERT (CLASS III) | 180.000 | L.F. |
| 607-06.02 | 30" CONCRETE PIPE CULVERT (CLASS III) | 155.000 | L.F. |
| 607-07.02 | 36" CONCRETE PIPE CULVERT (CLASS III) | 388.000 | L.F. |
| 610-12.02 | HORIZONTAL DRAINS | 5,190.000 | L.F. |
| 611-07.01 | CLASS A CONCRETE (PIPE ENDWALLS) | 25.000 | C.Y. |

Contract ID CNT229 - MARION

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 611-07.02 | STEEL BAR REINFORCEMENT (PIPE ENDWALLS) | 2,274.000 | LB. |
| 611-07.03 | STRUCTURAL STEEL (PIPE ENDWALLS) | 1,398.000 | LB. |
| 611-07.60 | 30IN ENDWALL (CROSS DRAIN) 3:1 | 3.000 | EACH |
| 611-07.63 | 36IN ENDWALL (CROSS DRAIN) 3:1 | 8.000 | EACH |
| 705-02.02 | SINGLE GUARDRAIL (TYPE 2) | 3,475.000 | L.F. |
| 705-06.20 | TANGENT ENERGY ABSORBING TERM MASH TL-3 | 2.000 | EACH |
| 705-08.11 | PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3 | 10.000 | EACH |
| 709-05.05 | MACHINED RIP-RAP (CLASS A-3) | 8,420.000 | TON |
| 709-05.08 | MACHINED RIP-RAP (CLASS B) | 50.000 | TON |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-02.02 | INTERCONNECTED PORTABLE BARRIER RAIL | 5,060.000 | L.F. |
| 712-04.01 | FLEXIBLE DRUMS (CHANNELIZING) | 80.000 | EACH |
| 712-06 | SIGNS (CONSTRUCTION) | 327.000 | S.F. |
| 712-09.02 | REMOVABLE PAVEMENT MARKING (8" BARRIER LINE) | 5,060.000 | L.F. |
| 713-16.01 | CHANGEABLE MESSAGE SIGN UNIT | 2.000 | EACH |
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 80.000 | EACH |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 48.000 | L.F. |
| 716-13.02 | SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE) | 3.940 | L.M. |
| 717-01 | MOBILIZATION | (1) | LS |
| 730-40 | TEMPORARY TRAFFIC SIGNAL SYSTEM | 2.000 | EACH |
| 740-06.01 | GEOMEMBRANE | 11,520.000 | S.Y. |
| 740-10.04 | GEOTEXTILE (TYPE IV)(STABILIZATION) | 2,581.000 | S.Y. |
| 740-11.02 | TEMPORARY SEDIMENT TUBE 12IN | 3,600.000 | L.F. |
| 801-01.07 | TEMPORARY SEEDING (WITH MULCH) | 12.000 | UNIT |
| 805-05.02 | SOIL NAIL STABILIZATION | 84,025.000 | L.F. |
| 805-05.03 | REINFORCED SHOTCRETE FACING | 25,075.000 | S.F. |
| 805-05.04 | SECONDARY WALL (DESCRIPTION) (OUTER WALL FACE) | 18,500.000 | S.F. |

Contract ID CNT227 - MARION

Contract ID: CNT227

Letting Date: May 10, 2019 10:00 AM

Projects: 58009-4234-04

STP-27(52)

Counties: MARION

District:

DBE Goal Percent:

Description: The emergency slope stabilization on S.R. 27 near L.M. 26.60.

Contract Time: DT - 7/31/2019

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 105-01 | CONSTRUCTION STAKES, LINES AND GRADES | (1) | LS |
| 201-01 | CLEARING AND GRUBBING | (1) | LS |
| 203-01 | ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED) | 435.000 | C.Y. |
| 209-08.07 | ROCK CHECK DAM PER | 7.000 | EACH |
| 209-08.08 | ENHANCED ROCK CHECK DAM | 1.000 | EACH |
| 303-01 | MINERAL AGGREGATE, TYPE A BASE, GRADING D | 275.200 | TON |
| 307-02.01 | ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A | 153.300 | TON |
| 307-02.08 | ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2 | 115.100 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 0.200 | TON |
| 411-02.10 | ACS MIX(PG70-22) GRADING D | 139.700 | TON |
| 411-12.04 | SCORING FOR RUMBLE STRIPE (NON- CONTINUOUS) (4IN WIDTH) | 0.220 | L.M. |
| 415-01.02 | COLD PLANING BITUMINOUS PAVEMENT | 1,300.000 | S.Y. |
| 607-06.02 | 30" CONCRETE PIPE CULVERT (CLASS III) | 128.000 | L.F. |
| 610-12.02 | HORIZONTAL DRAINS | 480.000 | L.F. |
| 611-07.01 | CLASS A CONCRETE (PIPE ENDWALLS) | 8.000 | C.Y. |
| 611-07.02 | STEEL BAR REINFORCEMENT (PIPE ENDWALLS) | 372.000 | LB. |
| 705-02.10 | GUARDRAIL TRANSITION 27IN TO 31IN | 1.000 | EACH |
| 705-04.09 | EARTH PAD FOR TYPE 38 GR END TREATMENT | 1.000 | EACH |
| 705-06.01 | W BEAM GR (TYPE 2) MASH TL3 | 200.000 | L.F. |

Contract ID CNT227 - MARION

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 705-06.20 | TANGENT ENERGY ABSORBING TERM MASH TL-3 | 1.000 | EACH |
| 705-08.11 | PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3 | 2.000 | EACH |
| 706-10.73 | REMOVAL OF GUARDRAIL & POST FOR REUSE | 100.000 | L.F. |
| 709-05.05 | MACHINED RIP-RAP (CLASS A-3) | 120.000 | TON |
| 709-05.08 | MACHINED RIP-RAP (CLASS B) | 200.000 | TON |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-02.02 | INTERCONNECTED PORTABLE BARRIER RAIL | 240.000 | L.F. |
| 712-04.01 | FLEXIBLE DRUMS (CHANNELIZING) | 30.000 | EACH |
| 712-06 | SIGNS (CONSTRUCTION) | 195.000 | S.F. |
| 712-09.04 | REMOVABLE PAVEMENT MARKING (STOP LINE) | 200.000 | L.F. |
| 713-02.27 | CONCRETE BARRIER/PARAPET DELINEATOR (BI-DIRECTIONAL) | 6.000 | EACH |
| 713-16.01 | CHANGEABLE MESSAGE SIGN UNIT | 2.000 | EACH |
| 716-01.23 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR) | 4.000 | EACH |
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 0.450 | L.M. |
| 716-13.01 | SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE) | 0.450 | L.M. |
| 717-01 | MOBILIZATION | (1) | LS |
| 730-40 | TEMPORARY TRAFFIC SIGNAL SYSTEM | 1.000 | EACH |
| 740-06.01 | GEOMEMBRANE | 220.000 | S.Y. |
| 801-01 | SEEDING (WITH MULCH) | 1.000 | UNIT |
| 805-05.02 | SOIL NAIL STABILIZATION | 2,450.000 | L.F. |
| 805-05.03 | REINFORCED SHOTCRETE FACING | 840.000 | S.F. |
| 805-05.04 | SECONDARY WALL (DESCRIPTION) (OUTER WALL FACE) | 840.000 | S.F. |

() Item will be bid as lump sum.

Contract ID CNT170 - MARSHALL

Contract ID: CNT170

Letting Date: May 10, 2019 10:00 AM

Projects: 59069-3212-94
59069-4212-04

HSIP-50(67)
N/A

Counties: MARSHALL

District:

DBE Goal Percent: 4.50

Description: The resurfacing on S.R. 50 from the Maury County line (L.M. 0.00) to west of U.S. 431 (S.R. 106) (L.M. 4.40).

Contract Time: CD - 60 Days

| Item No. | Description | Quantity | Units |
|-----------|--|-----------|-------|
| 208-01.05 | BROOMING & DEGRASSING SHOULDERS | 8.800 | L.M. |
| 303-01 | MINERAL AGGREGATE, TYPE A BASE, GRADING D | 1,740.000 | TON |
| 307-01.08 | ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2 | 140.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 37.000 | TON |
| 407-07.01 | INTELLIGENT COMPACTION EQUIPMENT | (1) | LS |
| 411-01.10 | ACS MIX(PG64-22) GRADING D | 8,471.000 | TON |
| 411-12.02 | SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH) | 8.800 | L.M. |
| 415-01.02 | COLD PLANING BITUMINOUS PAVEMENT | 1,232.000 | S.Y. |
| 705-02.10 | GUARDRAIL TRANSITION 27IN TO 31IN | 3.000 | EACH |
| 705-04.09 | EARTH PAD FOR TYPE 38 GR END TREATMENT | 3.000 | EACH |
| 705-06.20 | TANGENT ENERGY ABSORBING TERM MASH TL-3 | 3.000 | EACH |
| 706-01 | GUARDRAIL REMOVED | 150.000 | L.F. |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-04.01 | FLEXIBLE DRUMS (CHANNELIZING) | 25.000 | EACH |
| 712-05.01 | WARNING LIGHTS (TYPE A) | 4.000 | EACH |
| 712-06 | SIGNS (CONSTRUCTION) | 906.000 | S.F. |
| 713-16.20 | SIGNS (DESCRIPTION) (OM3-L) | 11.000 | EACH |
| 713-16.21 | SIGNS (DESCRIPTION) (OM3-R) | 10.000 | EACH |

Contract ID CNT170 - MARSHALL

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 290.000 | EACH |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 149.000 | L.F. |
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 0.600 | L.M. |
| 716-12.02 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) | 13.600 | L.M. |
| 717-01 | MOBILIZATION | (1) | LS |

() Item will be bid as lump sum.

Contract ID CNT135 - MAURY

Contract ID: CNT135

Letting Date: May 10, 2019 10:00 AM

Projects: 60006-8222-14
60010-3218-94
60010-8218-14

STP-50(66)
NH/HSIP-99(58)
NH/HSIP-99(58)

Counties: MAURY

District:

DBE Goal Percent: 8.00

Description: The resurfacing on U.S. 412 (S.R. 50) from U.S. 412 (S.R. 99) (L.M. 12.19) to U.S. 412 (S.R. 99) (L.M. 13.32) on U.S. 412 (S.R. 99) from Zion Road (L.M. 11.92) to near Beckett Street (L.M. 16.40).

Contract Time: DT - 11/15/2019 Days

| Item No. | Description | Quantity | Units |
|-----------|--|-----------|-------|
| 208-01.05 | BROOMING & DEGRASSING SHOULDERS | 10.300 | L.M. |
| 303-01 | MINERAL AGGREGATE, TYPE A BASE, GRADING D | 1,926.000 | TON |
| 307-02.08 | ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2 | 1,603.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 49.000 | TON |
| 411-02.10 | ACS MIX(PG70-22) GRADING D | 9,091.000 | TON |
| 411-12.03 | SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH) | 6.500 | L.M. |
| 415-01.01 | COLD PLANING BITUMINOUS PAVEMENT | 4,263.000 | TON |
| 611-01.20 | ADJUSTMENT OF EXISTING MANHOLE | 10.000 | EACH |
| 611-09.01 | ADJUSTMENT OF EXISTING CATCHBASIN | 12.000 | EACH |
| 701-02.01 | CONCRETE CURB RAMP (RETROFIT) | 1,820.000 | S.F. |
| 701-02.03 | CONCRETE CURB RAMP | 130.000 | S.F. |
| 705-02.10 | GUARDRAIL TRANSITION 27IN TO 31IN | 6.000 | EACH |
| 705-06.20 | TANGENT ENERGY ABSORBING TERM MASH TL-3 | 6.000 | EACH |
| 706-01 | GUARDRAIL REMOVED | 300.000 | L.F. |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-04.01 | FLEXIBLE DRUMS (CHANNELIZING) | 50.000 | EACH |

Contract ID CNT135 - MAURY

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 712-05.01 | WARNING LIGHTS (TYPE A) | 8.000 | EACH |
| 712-06 | SIGNS (CONSTRUCTION) | 1,933.000 | S.F. |
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 409.000 | EACH |
| 716-01.22 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (MONO-DIR)(1 COLOR) | 129.000 | EACH |
| 716-02.03 | PLASTIC PAVEMENT MARKING (CROSS-WALK) | 115.000 | L.F. |
| 716-02.04 | PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING) | 1,250.000 | S.Y. |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 400.000 | L.F. |
| 716-02.06 | PLASTIC PAVEMENT MARKING (TURN LANE ARROW) | 25.000 | EACH |
| 716-02.09 | PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK) | 60.000 | L.F. |
| 716-02.12 | PLASTIC PAVEMENT MARKING (8IN LINE) | 0.100 | L.M. |
| 716-03.01 | PLASTIC WORD PAVEMENT MARKING (ONLY) | 1.000 | EACH |
| 716-04.05 | PLASTIC PAVEMENT MARKING (STRAIGHT ARROW) | 3.000 | EACH |
| 716-04.12 | PLASTIC PAVEMENT MARKING (YIELD LINE) | 17.000 | S.F. |
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 21.200 | L.M. |
| 716-05.21 | PAINTED PAVEMENT MARKING(4"DOTTED LINE) | 2,640.000 | L.F. |
| 716-12.01 | ENHANCED FLATLINE THERMO PVMT MRKNG (4IN LINE) | 5.200 | L.M. |
| 716-12.02 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) | 8.000 | L.M. |
| 716-12.04 | ENHANCED FLATLINE THERMO PVMT MRKNG (4IN DOTTED LINE) | 5,597.000 | L.F. |
| 716-13.02 | SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE) | 8.000 | L.M. |
| 717-01 | MOBILIZATION | (1) | LS |
| 730-14.02 | SAW SLOT | 4,845.000 | L.F. |
| 730-14.03 | LOOP WIRE | 11,190.000 | L.F. |

() Item will be bid as lump sum.

Contract ID CNT147 - MCMINN

Contract ID: CNT147

Letting Date: May 10, 2019 10:00 AM

Projects: 54010-3220-94
54010-4220-04

HSIP-39(17)
N/A

Counties: MCMINN

District:

DBE Goal Percent: 4.50

Description: The resurfacing on S.R. 39 from South Jackson Street (L.M. 9.35) to east of Old Athens Englewood Road (L.M. 12.30).

Contract Time: DT - 11/15/2019

| Item No. | Description | Quantity | Units |
|-----------|---|-----------|-------|
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 23.000 | TON |
| 411-02.10 | ACS MIX(PG70-22) GRADING D | 3,544.000 | TON |
| 411-12.03 | SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH) | 4.700 | L.M. |
| 415-01.01 | COLD PLANING BITUMINOUS PAVEMENT | 3,405.000 | TON |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-04.01 | FLEXIBLE DRUMS (CHANNELIZING) | 25.000 | EACH |
| 712-06 | SIGNS (CONSTRUCTION) | 667.000 | S.F. |
| 713-16.01 | CHANGEABLE MESSAGE SIGN UNIT | 1.000 | EACH |
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 200.000 | EACH |
| 716-01.22 | SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR) | 20.000 | EACH |
| 716-02.04 | PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING) | 16.000 | S.Y. |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 323.000 | L.F. |
| 716-02.06 | PLASTIC PAVEMENT MARKING (TURN LANE ARROW) | 2.000 | EACH |
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 17.800 | L.M. |
| 716-05.05 | PAINTED PAVEMENT MARKING (STOP LINE) | 323.000 | L.F. |
| 716-13.01 | SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE) | 11.900 | L.M. |

Contract ID CNT147 - MCMINN

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 716-13.04 | SPRAY THERMO PVMT MRKNG (60 mil) (4IN DOTTED LINE) | 200.000 | L.F. |
| 716-13.08 | SPRAY THERMO PVMT MRKNG (40 mil) (8IN BARRIER LINE) | 260.000 | L.F. |
| 717-01 | MOBILIZATION | (1) | LS |

() Item will be bid as lump sum.

Contract ID CNT164 - MONTGOMERY

Contract ID: CNT164

Letting Date: May 10, 2019 10:00 AM

Projects: 63374-3223-94
63374-8223-14

NH/HSIP-374(18)
NH/HSIP-374(18)

Counties: MONTGOMERY

District:

DBE Goal Percent: 4.00

Description: The resurfacing on S.R. 374 from the bridge over U.S. 41A (S.R. 12) (L.M. 11.70) to U.S. 79 (S.R. 76) (L.M. 16.20).

Contract Time: DT - 11/15/2019

| Item No. | Description | Quantity | Units |
|-----------|---|------------|-------|
| 208-01.05 | BROOMING & DEGRASSING SHOULDERS | 16.700 | L.M. |
| 303-01 | MINERAL AGGREGATE, TYPE A BASE, GRADING D | 3,293.000 | TON |
| 307-02.08 | ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2 | 510.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 90.000 | TON |
| 411-02.10 | ACS MIX(PG70-22) GRADING D | 14,713.000 | TON |
| 411-12.01 | SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH) | 9.000 | L.M. |
| 411-12.02 | SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH) | 7.200 | L.M. |
| 415-01.01 | COLD PLANING BITUMINOUS PAVEMENT | 14,587.000 | TON |
| 502-01 | CLEANING AND SEALING JOINTS | 974.000 | L.F. |
| 701-02.01 | CONCRETE CURB RAMP (RETROFIT) | 72.000 | S.F. |
| 701-02.03 | CONCRETE CURB RAMP | 1,964.000 | S.F. |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-04.01 | FLEXIBLE DRUMS (CHANNELIZING) | 100.000 | EACH |
| 712-05.01 | WARNING LIGHTS (TYPE A) | 4.000 | EACH |
| 712-06 | SIGNS (CONSTRUCTION) | 1,671.000 | S.F. |
| 716-01.23 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR) | 822.000 | EACH |
| 716-02.03 | PLASTIC PAVEMENT MARKING (CROSS-WALK) | 60.000 | L.F. |

Contract ID CNT164 - MONTGOMERY

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 716-02.04 | PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING) | 2,775.000 | S.Y. |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 272.000 | L.F. |
| 716-02.06 | PLASTIC PAVEMENT MARKING (TURN LANE ARROW) | 42.000 | EACH |
| 716-02.09 | PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK) | 457.000 | L.F. |
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 23.000 | L.M. |
| 716-12.02 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) | 23.000 | L.M. |
| 716-12.05 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE) | 4,200.000 | L.F. |
| 717-01 | MOBILIZATION | (1) | LS |
| 730-14.02 | SAW SLOT | 4,461.000 | L.F. |
| 730-14.03 | LOOP WIRE | 10,122.000 | L.F. |

() Item will be bid as lump sum.

Contract ID CNT184 - OVERTON

Contract ID: CNT184

Letting Date: May 10, 2019 10:00 AM

Projects: 67001-3289-94

HSIP-111(98)

Counties: OVERTON

District:

DBE Goal Percent: 10.00

Description: The miscellaneous safety improvements on S.R. 111 at the intersections of S.R. 293 (L.M. 3.09 and L.M. 3.18), including grading, drainage and paving.

Contract Time: DT - 10/31/2019

| Item No. | Description | Quantity | Units |
|-----------|---|------------|-------|
| 105-01 | CONSTRUCTION STAKES, LINES AND GRADES | (1) | LS |
| 201-01 | CLEARING AND GRUBBING | (1) | LS |
| 202-01.50 | REMOVAL OF STRUCTURES AND OBSTRUCTIONS | 3.000 | EACH |
| 202-02.01 | REMOVAL OF PIPE (SIZE ,STA.) (18", STA 6+01.65, SR 293 EAST) | 42.000 | L.F. |
| 202-02.02 | REMOVAL OF PIPE (SIZE ,STA.) (24". STA. 12+73.54 SR 293 WEST) | 76.000 | L.F. |
| 202-02.21 | REMOVAL OF PIPE (DESCRIPTION) (18" STORM SEWER) | 1,920.000 | L.F. |
| 203-01 | ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED) | 11,204.000 | C.Y. |
| 203-04 | PLACING AND SPREADING TOPSOIL | 1,324.000 | C.Y. |
| 203-06 | WATER | 10.000 | M.G. |
| 203-10.15 | WASTE MATERIAL | 7,269.000 | C.Y. |
| 209-05 | SEDIMENT REMOVAL | 180.000 | C.Y. |
| 209-08.02 | TEMPORARY SILT FENCE (WITH BACKING) | 4,750.000 | L.F. |
| 209-08.07 | ROCK CHECK DAM PER | 45.000 | EACH |
| 209-08.08 | ENHANCED ROCK CHECK DAM | 15.000 | EACH |
| 209-40.33 | CATCH BASIN PROTECTION (TYPE D) | 4.000 | EACH |
| 209-40.48 | CATCH BASIN FILTER ASSEMBLY(TYPE 8) | 8.000 | EACH |
| 303-01 | MINERAL AGGREGATE, TYPE A BASE, GRADING D | 11,157.000 | TON |
| 307-01.01 | ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A | 236.000 | TON |

Contract ID CNT184 - OVERTON

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 307-01.08 | ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2 | 321.000 | TON |
| 307-01.21 | ASP. CONC. MIX(PG70-22) (BPMB-HM) GR. A-S | 567.000 | TON |
| 307-02.01 | ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A | 1,749.000 | TON |
| 307-02.08 | ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2 | 784.000 | TON |
| 402-01 | BITUMINOUS MATERIAL FOR PRIME COAT (PC) | 22.000 | TON |
| 402-02 | AGGREGATE FOR COVER MATERIAL (PC) | 83.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 23.000 | TON |
| 407-20.05 | SAW CUTTING ASPHALT PAVEMENT | 4,000.000 | L.F. |
| 411-01.07 | ACS MIX (PG64-22) GRADING E SHOULDER | 453.000 | TON |
| 411-01.10 | ACS MIX(PG64-22) GRADING D | 208.000 | TON |
| 411-02.10 | ACS MIX(PG70-22) GRADING D | 1,389.000 | TON |
| 411-12.01 | SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH) | 1.100 | L.M. |
| 411-12.02 | SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH) | 0.800 | L.M. |
| 411-12.03 | SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH) | 0.200 | L.M. |
| 415-01.01 | COLD PLANING BITUMINOUS PAVEMENT | 1,086.000 | TON |
| 607-03.02 | 18" CONCRETE PIPE CULVERT (CLASS III) | 906.000 | L.F. |
| 607-05.02 | 24" CONCRETE PIPE CULVERT (CLASS III) | 959.000 | L.F. |
| 607-06.02 | 30" CONCRETE PIPE CULVERT (CLASS III) | 172.000 | L.F. |
| 607-20.01 | 18" CROSSDRAIN PIPE CULVERT(COLLECTORS & LOCAL ROADS) | 58.000 | L.F. |
| 607-20.02 | 24" CROSSDRAIN PIPE CULVERT(COLLECTORS & LOCAL ROADS) | 56.000 | L.F. |
| 607-39.02 | 18" PIPE CULVERT (SIDE DRAIN) | 184.000 | L.F. |
| 611-01.03 | MANHOLES, > 8' - 12' DEPTH | 1.000 | EACH |
| 611-07.31 | 18IN ENDWALL (SIDE DRAIN) | 12.000 | EACH |
| 611-07.54 | 18IN ENDWALL (CROSS DRAIN) 3:1 | 2.000 | EACH |
| 611-07.57 | 24IN ENDWALL (CROSS DRAIN) 3:1 | 2.000 | EACH |

Contract ID CNT184 - OVERTON

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 611-38.02 | CATCH BASINS, TYPE 38, > 4' - 8' DEPTH | 8.000 | EACH |
| 621-03.02 | 18" TEMPORARY DRAINAGE PIPE | 36.000 | L.F. |
| 701-03 | CONCRETE MEDIAN PAVEMENT | 14.000 | C.Y. |
| 703-01 | PORTLAND CEMENT CONCRETE DITCH PAVING | 40.000 | C.Y. |
| 705-04.50 | PORTABLE BARRIER RAIL DELINEATOR | 50.000 | EACH |
| 705-20.25 | TEMPORARY CRASH CUSHION (MASH TL-3) | 4.000 | EACH |
| 707-08.11 | HIGH-VISIBILITY CONSTRUCTION FENCE | 200.000 | L.F. |
| 709-05.05 | MACHINED RIP-RAP (CLASS A-3) | 65.000 | TON |
| 709-05.08 | MACHINED RIP-RAP (CLASS B) | 25.000 | TON |
| 710-02 | AGGREGATE UNDERDRAINS (WITH PIPE) | 1,210.000 | L.F. |
| 710-05 | LATERAL UNDERDRAIN | 70.000 | L.F. |
| 710-06.15 | LATERAL UNDERDRAIN ENDWALL (6:1) | 7.000 | EACH |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-02.02 | INTERCONNECTED PORTABLE BARRIER RAIL | 1,000.000 | L.F. |
| 712-04.01 | FLEXIBLE DRUMS (CHANNELIZING) | 125.000 | EACH |
| 712-05.01 | WARNING LIGHTS (TYPE A) | 50.000 | EACH |
| 712-06 | SIGNS (CONSTRUCTION) | 606.000 | S.F. |
| 712-07.03 | TEMPORARY BARRICADES (TYPE III) | 600.000 | L.F. |
| 712-08.03 | ARROW BOARD (TYPE C) | 2.000 | EACH |
| 713-01.01 | CLASS A CONCRETE (FOUNDATION FOR SIGN SUPPORTS) | 3.000 | C.Y. |
| 713-01.02 | STEEL BAR REINFORCEMENT(FOUNDATION FOR SIGN SUPPORTS) | 601.000 | LB. |
| 713-02.14 | FLEXIBLE DELINEATOR (WHITE) | 150.000 | EACH |
| 713-02.26 | CONCRETE BARRIER/PARAPET DELINEATOR | 6.000 | EACH |
| 713-06.01 | STEEL I-BEAMS & WF-BEAMS(BREAKSAFE) SIGN SUPPORT | 1,810.000 | LB. |
| 713-11.02 | PERFORATED/KNOCKOUT SQUARE TUBE POST | 3,181.000 | LB. |
| 713-11.21 | P POST SLIP BASE | 4.000 | EACH |
| 713-13.02 | FLAT SHEET ALUMINUM SIGNS (0.080" THICK) | 143.000 | S.F. |
| 713-13.03 | FLAT SHEET ALUMINUM SIGNS (0.100" THICK) | 519.000 | S.F. |

Contract ID CNT184 - OVERTON

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 713-14 | EXTRUDED ALUMINUM PANEL SIGNS | 340.000 | S.F. |
| 713-14.22 | STREET NAME SIGN (SUSPENDED 0.100IN THICK) | 1.000 | S.F. |
| 713-15 | REMOVAL OF SIGNS, POSTS AND FOOTINGS | (1) | LS |
| 713-15.06 | MILE POST SIGN | 2.000 | EACH |
| 713-16.01 | CHANGEABLE MESSAGE SIGN UNIT | 4.000 | EACH |
| 715-01 | ASPHALTIC CONCRETE CURB (4 INCHES) | 200.000 | L.F. |
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 5.000 | EACH |
| 716-01.23 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR) | 155.000 | EACH |
| 716-02.04 | PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING) | 62.000 | S.Y. |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 121.000 | L.F. |
| 716-02.06 | PLASTIC PAVEMENT MARKING (TURN LANE ARROW) | 17.000 | EACH |
| 716-02.07 | PLASTIC PAVEMENT MARKING (24" BARRIER LINE) | 650.000 | L.F. |
| 716-02.08 | PLASTIC PAVEMENT MARKING (8" DOTTED LINE) | 1,550.000 | L.F. |
| 716-02.12 | PLASTIC PAVEMENT MARKING (8IN LINE) | 0.400 | L.M. |
| 716-03.01 | PLASTIC WORD PAVEMENT MARKING (ONLY) | 4.000 | EACH |
| 716-05.02 | PAINTED PAVEMENT MARKING (8" BARRIER LINE) | 4,000.000 | L.F. |
| 716-08.01 | REMOVAL OF PAVEMENT MARKING (LINE) | 1,000.000 | L.F. |
| 716-12.02 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) | 2.300 | L.M. |
| 716-13.01 | SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE) | 0.300 | L.M. |
| 717-01 | MOBILIZATION | (1) | LS |
| 740-10.03 | GEOTEXTILE (TYPE III)(EROSION CONTROL) | 190.000 | S.Y. |
| 740-11.01 | TEMPORARY SEDIMENT TUBE 8IN | 3,810.000 | L.F. |
| 801-01 | SEEDING (WITH MULCH) | 427.000 | UNIT |
| 801-03 | WATER (SEEDING & SODDING) | 203.000 | M.G. |
| 803-01 | SODDING (NEW SOD) | 15,804.000 | S.Y. |
| 806-02.03 | PROJECT MOWING | 1.000 | CYCL |

Contract ID CNT175 - OVERTON

Contract ID: CNT175

Letting Date: May 10, 2019 10:00 AM

Projects: 67001-8293-14
67013-4210-04

NH-111(109)
N/A

Counties: OVERTON

District:

DBE Goal Percent: 5.00

Description: The resurfacing on S.R. 111 from south of Twin Oaks Road (L.M. 15.97) to north of Big Springs Road (L.M. 20.07) and on S.R. 294 from S.R. 111 (L.M. 0.58) to Oakley-Allons Road (L.M. 6.77).

Contract Time: DT - 11/15/2019

| Item No. | Description | Quantity | Units |
|-----------|---|------------|-------|
| 303-01 | MINERAL AGGREGATE, TYPE A BASE, GRADING D | 272.000 | TON |
| 403-02.01 | TRACKLESS TACK COAT | 70.000 | TON |
| 411-03.07 | ACS MIX(PG64-22) THIN LIFT ASPHALT | 10,099.000 | TON |
| 411-12.03 | SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH) | 6.600 | L.M. |
| 411-12.04 | SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH) | 9.900 | L.M. |
| 415-01.01 | COLD PLANING BITUMINOUS PAVEMENT | 8,237.000 | TON |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-06 | SIGNS (CONSTRUCTION) | 1,840.000 | S.F. |
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 715.000 | EACH |
| 716-01.22 | SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR) | 27.000 | EACH |
| 716-01.30 | REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER | 742.000 | EACH |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 460.000 | L.F. |
| 716-02.06 | PLASTIC PAVEMENT MARKING (TURN LANE ARROW) | 2.000 | EACH |
| 716-03.03 | PLASTIC WORD PAVEMENT MARKING (STOP AHEAD) | 1.000 | EACH |

Contract ID CNT175 - OVERTON

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 716-04.14 | PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW) | 2.000 | EACH |
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 50.400 | L.M. |
| 716-05.05 | PAINTED PAVEMENT MARKING (STOP LINE) | 200.000 | L.F. |
| 716-12.02 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) | 9.600 | L.M. |
| 716-12.05 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE) | 120.000 | L.F. |
| 716-13.01 | SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE) | 12.400 | L.M. |
| 716-13.02 | SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE) | 14.200 | L.M. |
| 717-01 | MOBILIZATION | (1) | LS |
| 730-03.20 | INSTALL PULL BOX (TYPE A) | 1.000 | EACH |
| 730-12.02 | CONDUIT 2" DIAMETER (PVC) | 20.000 | L.F. |
| 730-14.02 | SAW SLOT | 150.000 | L.F. |
| 730-14.03 | LOOP WIRE | 500.000 | L.F. |

() Item will be bid as lump sum.

Contract ID CNT177 - PERRY

Contract ID: CNT177

Letting Date: May 10, 2019 10:00 AM

Projects: 68001-3256-94 HSIP-13(80)
 68001-4256-04 N/A
 68005-3206-94 HSIP-100(86)
 68005-4206-04 N/A
 68009-3241-94 STP/HSIP-438(7)
 68009-8241-14 STP/HSIP-438(7)

Counties: PERRY

District: **DBE Goal Percent:** 4.50

Description: The resurfacing on S.R. 13, S.R. 438 and S.R. 100.

Contract Time: DT - 11/15/2019

| Item No. | Description | Quantity | Units |
|-----------|--|------------|-------|
| 208-01.05 | BROOMING & DEGRASSING SHOULDERS | 37.000 | L.M. |
| 303-01 | MINERAL AGGREGATE, TYPE A BASE, GRADING D | 4,892.000 | TON |
| 307-01.08 | ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2 | 700.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 111.000 | TON |
| 411-01.10 | ACS MIX(PG64-22) GRADING D | 15,014.000 | TON |
| 411-03.12 | ACS MIX(PG64-22) THIN LIFT D ASPHALT | 5,212.000 | TON |
| 411-12.03 | SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH) | 29.800 | L.M. |
| 705-02.10 | GUARDRAIL TRANSITION 27IN TO 31IN | 1.000 | EACH |
| 705-04.09 | EARTH PAD FOR TYPE 38 GR END TREATMENT | 1.000 | EACH |
| 705-06.20 | TANGENT ENERGY ABSORBING TERM MASH TL-3 | 1.000 | EACH |
| 706-01 | GUARDRAIL REMOVED | 50.000 | L.F. |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-04.01 | FLEXIBLE DRUMS (CHANNELIZING) | 75.000 | EACH |
| 712-05.01 | WARNING LIGHTS (TYPE A) | 12.000 | EACH |
| 712-06 | SIGNS (CONSTRUCTION) | 3,267.000 | S.F. |

Contract ID CNT177 - PERRY

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 713-16.20 | SIGNS (DESCRIPTION) (OM-3R,TYPE 3 OBJECT MARKER) | 6.000 | EACH |
| 713-16.21 | SIGNS (DESCRIPTION) (OM-3L,TYPE 3 OBJECT MARKER) | 6.000 | EACH |
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 1,279.000 | EACH |
| 716-01.22 | SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR) | 120.000 | EACH |
| 716-01.30 | REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER | 224.000 | EACH |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 438.000 | L.F. |
| 716-02.06 | PLASTIC PAVEMENT MARKING (TURN LANE ARROW) | 1.000 | EACH |
| 716-03.03 | PLASTIC WORD PAVEMENT MARKING (STOP AHEAD) | 3.000 | EACH |
| 716-04.12 | PLASTIC PAVEMENT MARKING (YIELD LINE) | 35.000 | S.F. |
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 6.000 | L.M. |
| 716-12.02 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) | 26.200 | L.M. |
| 716-13.01 | SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE) | 13.400 | L.M. |
| 716-13.02 | SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE) | 30.300 | L.M. |
| 717-01 | MOBILIZATION | (1) | LS |
| 730-14.02 | SAW SLOT | 334.000 | L.F. |
| 730-14.03 | LOOP WIRE | 868.000 | L.F. |

() Item will be bid as lump sum.

Contract ID CNT148 - POLK

Contract ID: CNT148

Letting Date: May 10, 2019 10:00 AM

Projects: 70002-3230-94
70002-4230-04

HSIP-30(84)
N/A

Counties: POLK

District:

DBE Goal Percent: 6.00

Description: The resurfacing on S.R. 30 from west of Tellico Reliance Road (L.M. 8.00) to near Greasy Creek Road (L.M. 13.10).

Contract Time: DT - 11/15/2019

| Item No. | Description | Quantity | Units |
|-----------|---|-----------|-------|
| 303-01 | MINERAL AGGREGATE, TYPE A BASE, GRADING D | 211.000 | TON |
| 307-01.15 | ASC MIX (PG64-22) (BPMLC-HM) GRADING CS | 200.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 30.000 | TON |
| 407-07.01 | INTELLIGENT COMPACTION EQUIPMENT | (1) | LS |
| 411-01.10 | ACS MIX(PG64-22) GRADING D | 4,472.000 | TON |
| 415-01.01 | COLD PLANING BITUMINOUS PAVEMENT | 6,202.000 | TON |
| 705-04.09 | EARTH PAD FOR TYPE 38 GR END TREATMENT | 5.000 | EACH |
| 705-06.20 | TANGENT ENERGY ABSORBING TERM MASH TL-3 | 5.000 | EACH |
| 705-11.03 | SINGLE GUARDRAIL (TYPE 2) (POWDER COATED) | 25.000 | L.F. |
| 705-11.13 | GUARDRAIL TERMINAL (TYPE 21)(POWDER COATED) | 2.000 | EACH |
| 706-01 | GUARDRAIL REMOVED | 320.000 | L.F. |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-06 | SIGNS (CONSTRUCTION) | 654.000 | S.F. |
| 713-16.01 | CHANGEABLE MESSAGE SIGN UNIT | 2.000 | EACH |
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 440.000 | EACH |
| 716-01.30 | REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER | 440.000 | EACH |
| 716-02.04 | PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING) | 42.000 | S.Y. |

Contract ID CNT148 - POLK

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 125.000 | L.F. |
| 716-02.22 | PLASTIC AERIAL SPEED BARS | 420.000 | L.F. |
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 10.200 | L.M. |
| 716-05.05 | PAINTED PAVEMENT MARKING (STOP LINE) | 125.000 | L.F. |
| 716-13.05 | SPRAY THERMO PVMT MRKNG (60 mil) (6IN DOTTED LINE) | 115.000 | L.F. |
| 716-14.02 | PROFILED THERMO PVMT MRKNG AUDIBLE (6IN) | 20.400 | L.M. |
| 717-01 | MOBILIZATION | (1) | LS |

() Item will be bid as lump sum.

Contract ID CNT221 - PUTNAM

Contract ID: CNT221

Letting Date: May 10, 2019 10:00 AM

Projects: 71012-3228-94
71012-4228-04

HSIP-136(19)
N/A

Counties: PUTNAM

District:

DBE Goal Percent: 9.00

Description: The resurfacing on S.R. 136 from U.S. 70N (S.R. 24) (L.M. 4.15) to north of Whiteaker Springs Road (L.M. 7.00).

Contract Time: DT - 11/15/2019

| Item No. | Description | Quantity | Units |
|-----------|--|-----------|-------|
| 307-02.08 | ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2 | 1,000.000 | TON |
| 403-02.01 | TRACKLESS TACK COAT | 40.000 | TON |
| 411-02.10 | ACS MIX(PG70-22) GRADING D | 6,090.000 | TON |
| 415-01.01 | COLD PLANING BITUMINOUS PAVEMENT | 6,033.000 | TON |
| 611-01.20 | ADJUSTMENT OF EXISTING MANHOLE | 72.000 | EACH |
| 611-01.23 | ADJUSTMENT OF WATER VALVE | 27.000 | EACH |
| 611-09.01 | ADJUSTMENT OF EXISTING CATCHBASIN | 15.000 | EACH |
| 701-01.01 | CONCRETE SIDEWALK (4 ") | 5,700.000 | S.F. |
| 701-02.01 | CONCRETE CURB RAMP (RETROFIT) | 8,548.000 | S.F. |
| 702-03 | CONCRETE COMBINED CURB & GUTTER | 104.700 | C.Y. |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-04.01 | FLEXIBLE DRUMS (CHANNELIZING) | 150.000 | EACH |
| 712-05.01 | WARNING LIGHTS (TYPE A) | 100.000 | EACH |
| 712-06 | SIGNS (CONSTRUCTION) | 1,365.000 | S.F. |
| 712-08.03 | ARROW BOARD (TYPE C) | 2.000 | EACH |
| 713-16.01 | CHANGEABLE MESSAGE SIGN UNIT | 2.000 | EACH |
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 382.000 | EACH |

Contract ID CNT221 - PUTNAM

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 716-01.22 | SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR) | 138.000 | EACH |
| 716-01.30 | REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER | 40.000 | EACH |
| 716-02.03 | PLASTIC PAVEMENT MARKING (CROSS-WALK) | 2,208.000 | L.F. |
| 716-02.04 | PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING) | 725.000 | S.Y. |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 1,186.000 | L.F. |
| 716-02.06 | PLASTIC PAVEMENT MARKING (TURN LANE ARROW) | 55.000 | EACH |
| 716-02.09 | PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK) | 712.000 | L.F. |
| 716-04.01 | PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW) | 1.000 | EACH |
| 716-04.05 | PLASTIC PAVEMENT MARKING (STRAIGHT ARROW) | 3.000 | EACH |
| 716-04.14 | PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW) | 2.000 | EACH |
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 14.500 | L.M. |
| 716-05.05 | PAINTED PAVEMENT MARKING (STOP LINE) | 1,186.000 | L.F. |
| 716-12.02 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) | 10.100 | L.M. |
| 716-12.03 | ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE) | 1,051.000 | L.F. |
| 716-12.05 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE) | 238.000 | L.F. |
| 717-01 | MOBILIZATION | (1) | LS |
| 730-14.02 | SAW SLOT | 9,350.000 | L.F. |
| 730-14.03 | LOOP WIRE | 28,050.000 | L.F. |

() Item will be bid as lump sum.

Contract ID CNT224 - ROANE

Contract ID: CNT224

Letting Date: May 10, 2019 10:00 AM

Projects: 73004-3228-94
 73004-8228-14
 73035-3211-94
 73035-8211-14

STP/HSIP-1(399)
 STP/HSIP-1(399)
 STP/HSIP-29(110)
 STP/HSIP-29(110)

Counties: ROANE

District:

DBE Goal Percent: 7.50

Description: The resurfacing on S.R. 29 from near U.S. 70 (S.R. 1) (L.M. 4.40) to near Ruritan Road (L.M. 5.97) and on U.S. 70 (S.R. 1) from near Ruritan Road (L.M. 12.20) to near the Clinch River bridge (L.M. 14.90).

Contract Time: DT - 11/15/2019

| Item No. | Description | Quantity | Units |
|-----------|--|-----------|-------|
| 303-01 | MINERAL AGGREGATE, TYPE A BASE, GRADING D | 31.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 78.000 | TON |
| 411-01.07 | ACS MIX (PG64-22) GRADING E SHOULDER | 1,923.000 | TON |
| 411-02.10 | ACS MIX(PG70-22) GRADING D | 9,543.000 | TON |
| 411-12.01 | SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH) | 3.800 | L.M. |
| 411-12.03 | SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH) | 0.500 | L.M. |
| 415-01.01 | COLD PLANING BITUMINOUS PAVEMENT | 9,651.000 | TON |
| 611-09.01 | ADJUSTMENT OF EXISTING CATCHBASIN | 6.000 | EACH |
| 701-02.01 | CONCRETE CURB RAMP (RETROFIT) | 500.000 | S.F. |
| 705-02.10 | GUARDRAIL TRANSITION 27IN TO 31IN | 3.000 | EACH |
| 705-04.09 | EARTH PAD FOR TYPE 38 GR END TREATMENT | 3.000 | EACH |
| 705-06.20 | TANGENT ENERGY ABSORBING TERM MASH TL-3 | 3.000 | EACH |
| 705-06.30 | GR TERMINAL (ENERGY ABSORBING) MASH TL2 | 1.000 | EACH |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-04.01 | FLEXIBLE DRUMS (CHANNELIZING) | 470.000 | EACH |

Contract ID CNT224 - ROANE

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 712-05.01 | WARNING LIGHTS (TYPE A) | 118.000 | EACH |
| 712-06 | SIGNS (CONSTRUCTION) | 2,229.000 | S.F. |
| 712-08.03 | ARROW BOARD (TYPE C) | 4.000 | EACH |
| 713-16.20 | SIGNS (DESCRIPTION) (BIKE) | 10.000 | EACH |
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 135.000 | EACH |
| 716-01.22 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (MONO-DIR)(1 COLOR) | 217.000 | EACH |
| 716-01.23 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR) | 414.000 | EACH |
| 716-02.04 | PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING) | 875.000 | S.Y. |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 360.000 | L.F. |
| 716-02.06 | PLASTIC PAVEMENT MARKING (TURN LANE ARROW) | 55.000 | EACH |
| 716-02.09 | PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK) | 100.000 | L.F. |
| 716-04.04 | PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER) | 18,289.000 | L.F. |
| 716-04.13 | PLASTIC PAVEMENT MARKING (BIKELANE SYMBOL & ARROW) | 26.000 | EACH |
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 7.200 | L.M. |
| 716-05.20 | PAINTED PAVEMENT MARKING (6" LINE) | 13.000 | L.M. |
| 716-12.02 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) | 20.200 | L.M. |
| 716-12.05 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE) | 100.000 | L.F. |
| 717-01 | MOBILIZATION | (1) | LS |
| 730-14.02 | SAW SLOT | 8,500.000 | L.F. |
| 730-14.03 | LOOP WIRE | 17,000.000 | L.F. |

() Item will be bid as lump sum.

Contract ID CNT080 - ROBERTSON

Contract ID: CNT080

Letting Date: May 10, 2019 10:00 AM

Projects: 74004-3234-94
74004-8234-14

NH/HSIP-11(105)
NH/HSIP-11(105)

Counties: ROBERTSON

District:

DBE Goal Percent: 6.00

Description: The resurfacing on U.S. 41 (S.R. 11) from Lights Chapel Road (L.M. 4.30) to U.S. 431 (S.R. 65) (L.M. 9.32).

Contract Time: CD - 60 Days

| Item No. | Description | Quantity | Units |
|-----------|--|------------|-------|
| 208-01.05 | BROOMING & DEGRASSING SHOULDERS | 9.300 | L.M. |
| 303-01 | MINERAL AGGREGATE, TYPE A BASE, GRADING D | 50.000 | TON |
| 307-02.08 | ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2 | 500.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 98.000 | TON |
| 411-02.10 | ACS MIX(PG70-22) GRADING D | 14,715.000 | TON |
| 415-01.01 | COLD PLANING BITUMINOUS PAVEMENT | 14,577.000 | TON |
| 611-09.01 | ADJUSTMENT OF EXISTING CATCHBASIN | 4.000 | EACH |
| 701-02.01 | CONCRETE CURB RAMP (RETROFIT) | 1,170.000 | S.F. |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-04.01 | FLEXIBLE DRUMS (CHANNELIZING) | 50.000 | EACH |
| 712-06 | SIGNS (CONSTRUCTION) | 1,904.000 | S.F. |
| 712-08.03 | ARROW BOARD (TYPE C) | 4.000 | EACH |
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 617.000 | EACH |
| 716-01.22 | SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR) | 617.000 | EACH |
| 716-02.03 | PLASTIC PAVEMENT MARKING (CROSS-WALK) | 65.000 | L.F. |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 710.000 | L.F. |
| 716-02.06 | PLASTIC PAVEMENT MARKING (TURN LANE ARROW) | 34.000 | EACH |

Contract ID CNT080 - ROBERTSON

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 716-03.02 | PLASTIC WORD PAVEMENT MARKING (RXR) | 1.000 | EACH |
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 23.600 | L.M. |
| 716-12.02 | ENHANCED FLATLINE THERMO PVT MRKNG (6IN LINE) | 23.600 | L.M. |
| 717-01 | MOBILIZATION | (1) | LS |
| 730-14.02 | SAW SLOT | 1,437.000 | L.F. |
| 730-14.03 | LOOP WIRE | 3,174.000 | L.F. |

() Item will be bid as lump sum.

Contract ID CNT161 - ROBERTSON

Contract ID: CNT161

Letting Date: May 10, 2019 10:00 AM

Projects: 74007-3220-94
74007-4220-04
74007-8220-14

STP/HSIP-49(51)
N/A
STP/HSIP-49(51)

Counties: ROBERTSON

District:

DBE Goal Percent: 8.00

Description: The resurfacing on S.R. 49 from east of S.R. 257 (L.M. 6.00) to west of Bill Jones Industrial Drive (L.M. 12.18), including bridge expansion joint repair.

Contract Time: DT - 11/15/2019

| Item No. | Description | Quantity | Units |
|-----------|--|-----------|-------|
| 208-01.05 | BROOMING & DEGRASSING SHOULDERS | 12.400 | L.M. |
| 303-01 | MINERAL AGGREGATE, TYPE A BASE, GRADING D | 1,000.000 | TON |
| 307-02.08 | ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2 | 500.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 51.000 | TON |
| 411-02.10 | ACS MIX(PG70-22) GRADING D | 7,735.000 | TON |
| 411-12.03 | SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH) | 7.500 | L.M. |
| 415-01.01 | COLD PLANING BITUMINOUS PAVEMENT | 7,667.000 | TON |
| 611-09.01 | ADJUSTMENT OF EXISTING CATCHBASIN | 10.000 | EACH |
| 701-02.01 | CONCRETE CURB RAMP (RETROFIT) | 4,920.000 | S.F. |
| 705-04.09 | EARTH PAD FOR TYPE 38 GR END TREATMENT | 1.000 | EACH |
| 705-06.20 | TANGENT ENERGY ABSORBING TERM MASH TL-3 | 1.000 | EACH |
| 706-01 | GUARDRAIL REMOVED | 50.000 | L.F. |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-04.01 | FLEXIBLE DRUMS (CHANNELIZING) | 25.000 | EACH |
| 712-06 | SIGNS (CONSTRUCTION) | 1,817.000 | S.F. |
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 234.000 | EACH |

Contract ID CNT161 - ROBERTSON

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 716-01.30 | REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER | 234.000 | EACH |
| 716-02.03 | PLASTIC PAVEMENT MARKING (CROSS-WALK) | 601.000 | L.F. |
| 716-02.04 | PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING) | 100.000 | S.Y. |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 300.000 | L.F. |
| 716-02.06 | PLASTIC PAVEMENT MARKING (TURN LANE ARROW) | 18.000 | EACH |
| 716-02.09 | PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK) | 433.000 | L.F. |
| 716-03.01 | PLASTIC WORD PAVEMENT MARKING (ONLY) | 4.000 | EACH |
| 716-03.04 | PLASTIC WORD PAVEMENT MARKING (SCHOOL) | 2.000 | EACH |
| 716-04.01 | PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW) | 4.000 | EACH |
| 716-04.05 | PLASTIC PAVEMENT MARKING (STRAIGHT ARROW) | 4.000 | EACH |
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 25.000 | L.M. |
| 716-12.02 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) | 11.800 | L.M. |
| 716-13.02 | SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE) | 12.200 | L.M. |
| 717-01 | MOBILIZATION | (1) | LS |
| 730-14.02 | SAW SLOT | 1,938.000 | L.F. |
| 730-14.03 | LOOP WIRE | 4,476.000 | L.F. |
| 604-10.44 | EXPANSION JOINT REPAIRS | 36.000 | L.F. |

() Item will be bid as lump sum.

Contract ID CNT178 - RUTHERFORD

Contract ID: CNT178

Letting Date: May 10, 2019 10:00 AM

Projects: 75008-3210-94
75008-4210-04

HSIP-16(61)
N/A

Counties: RUTHERFORD

District:

DBE Goal Percent: 6.00

Description: The resurfacing on U.S. 41A (S.R. 16) from the Williamson County line (L.M. 0.00) to the Bedford County line (L.M. 6.52).

Contract Time: CD - 55 Days

| Item No. | Description | Quantity | Units |
|-----------|--|------------|-------|
| 208-01.05 | BROOMING & DEGRASSING SHOULDERS | 11.500 | L.M. |
| 303-01 | MINERAL AGGREGATE, TYPE A BASE, GRADING D | 1,522.000 | TON |
| 307-01.15 | ASC MIX (PG64-22) (BPMLC-HM) GRADING CS | 500.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 57.000 | TON |
| 411-01.10 | ACS MIX(PG64-22) GRADING D | 18,726.000 | TON |
| 411-12.02 | SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH) | 8.000 | L.M. |
| 415-01.01 | COLD PLANING BITUMINOUS PAVEMENT | 2,718.000 | TON |
| 701-02.01 | CONCRETE CURB RAMP (RETROFIT) | 760.000 | S.F. |
| 705-02.10 | GUARDRAIL TRANSITION 27IN TO 31IN | 4.000 | EACH |
| 705-04.09 | EARTH PAD FOR TYPE 38 GR END TREATMENT | 4.000 | EACH |
| 705-06.20 | TANGENT ENERGY ABSORBING TERM MASH TL-3 | 4.000 | EACH |
| 706-01 | GUARDRAIL REMOVED | 200.000 | L.F. |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-04.01 | FLEXIBLE DRUMS (CHANNELIZING) | 100.000 | EACH |
| 712-05.01 | WARNING LIGHTS (TYPE A) | 4.000 | EACH |
| 712-06 | SIGNS (CONSTRUCTION) | 1,626.000 | S.F. |
| 713-16.01 | CHANGEABLE MESSAGE SIGN UNIT | 2.000 | EACH |
| 713-16.50 | REMOVE AND REPLACE SIGN (DESCRIPTION) (FRANK CROSSLIN BRIDGE) | 2.000 | EACH |

Contract ID CNT178 - RUTHERFORD

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 551.000 | EACH |
| 716-01.22 | SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR) | 22.000 | EACH |
| 716-02.03 | PLASTIC PAVEMENT MARKING (CROSS-WALK) | 175.000 | L.F. |
| 716-02.04 | PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING) | 1,199.000 | S.Y. |
| 716-02.06 | PLASTIC PAVEMENT MARKING (TURN LANE ARROW) | 5.000 | EACH |
| 716-04.10 | PLASTIC PAVEMENT MARKING (HANDICAP SYMBOL) | 1.000 | EACH |
| 716-05.20 | PAINTED PAVEMENT MARKING (6" LINE) | 3.100 | L.M. |
| 716-10.07 | PREFORMED PLASTIC PAVEMENT MARKING (STOP LINE) | 270.000 | L.F. |
| 716-12.01 | ENHANCED FLATLINE THERMO PVMT MRKNG (4IN LINE) | 0.300 | L.M. |
| 716-12.02 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) | 21.000 | L.M. |
| 716-12.05 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE) | 420.000 | L.F. |
| 717-01 | MOBILIZATION | (1) | LS |
| 730-14.02 | SAW SLOT | 234.000 | L.F. |
| 730-14.03 | LOOP WIRE | 468.000 | L.F. |

() Item will be bid as lump sum.

Contract ID CNT157 - RUTHERFORD

Contract ID: CNT157

Letting Date: May 10, 2019 10:00 AM

Projects: 75021-3207-94
75021-8207-14

STP/HSIP-102(17)
STP/HSIP-102(17)

Counties: RUTHERFORD

District:

DBE Goal Percent: 6.00

Description: The resurfacing on S.R. 102 from north of Mercedes Drive (L.M. 6.00) to the bridge over Olive Branch (L.M. 7.82).

Contract Time: CD - 50 Days

| Item No. | Description | Quantity | Units |
|-----------|---|-----------|-------|
| 208-01.05 | BROOMING & DEGRASSING SHOULDERS | 3.700 | L.M. |
| 303-01 | MINERAL AGGREGATE, TYPE A BASE, GRADING D | 114.000 | TON |
| 307-01.15 | ASC MIX (PG64-22) (BPMLC-HM) GRADING CS | 500.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 31.000 | TON |
| 411-02.10 | ACS MIX(PG70-22) GRADING D | 3,313.000 | TON |
| 411-03.13 | ACS MIX(PG70-22) THIN LIFT D ASPHALT | 964.000 | TON |
| 415-01.01 | COLD PLANING BITUMINOUS PAVEMENT | 3,281.000 | TON |
| 705-04.10 | EARTH PAD FOR GUARD RAIL END TREATMENT | 1.000 | EACH |
| 705-06.01 | W BEAM GR (TYPE 2) MASH TL3 | 75.000 | L.F. |
| 705-06.10 | GR TERMINALTRAILING END (TYPE 13) MASH TL3 | 1.000 | EACH |
| 705-06.30 | GR TERMINAL (ENERGY ABSORBING) MASH TL2 | 1.000 | EACH |
| 706-01 | GUARDRAIL REMOVED | 125.000 | L.F. |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-04.01 | FLEXIBLE DRUMS (CHANNELIZING) | 100.000 | EACH |
| 712-05.01 | WARNING LIGHTS (TYPE A) | 4.000 | EACH |
| 712-06 | SIGNS (CONSTRUCTION) | 1,066.000 | S.F. |
| 712-08.03 | ARROW BOARD (TYPE C) | 2.000 | EACH |
| 713-16.01 | CHANGEABLE MESSAGE SIGN UNIT | 2.000 | EACH |
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 345.000 | EACH |

Contract ID CNT157 - RUTHERFORD

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 716-01.22 | SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR) | 225.000 | EACH |
| 716-01.30 | REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER | 60.000 | EACH |
| 716-02.04 | PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING) | 188.000 | S.Y. |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 252.000 | L.F. |
| 716-02.06 | PLASTIC PAVEMENT MARKING (TURN LANE ARROW) | 23.000 | EACH |
| 716-04.14 | PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW) | 3.000 | EACH |
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 5.100 | L.M. |
| 716-12.01 | ENHANCED FLATLINE THERMO PVMT MRKNG (4IN LINE) | 9.000 | L.M. |
| 717-01 | MOBILIZATION | (1) | LS |
| 730-14.02 | SAW SLOT | 2,005.000 | L.F. |
| 730-14.03 | LOOP WIRE | 4,510.000 | L.F. |

() Item will be bid as lump sum.

Contract ID CNT181 - SCOTT

Contract ID: CNT181

Letting Date: May 10, 2019 10:00 AM

Projects: 76001-3280-94
76001-8280-14

NH/HSIP-29(112)
NH/HSIP-29(112)

Counties: SCOTT

District:

DBE Goal Percent: 4.00

Description: The resurfacing on U.S. 27 (S.R. 29) from near the Morgan County line (L.M. 0.00) to near Tunnel Hill Road (L.M. 6.10).

Contract Time: DT - 11/15/2019

| Item No. | Description | Quantity | Units |
|-----------|---|-----------|-------|
| 307-01.15 | ASC MIX (PG64-22) (BPMLC-HM) GRADING CS | 620.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 93.000 | TON |
| 407-07.01 | INTELLIGENT COMPACTION EQUIPMENT | (1) | LS |
| 411-03.13 | ACS MIX(PG70-22) THIN LIFT D ASPHALT | 5,481.000 | TON |
| 411-12.03 | SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH) | 9.900 | L.M. |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-06 | SIGNS (CONSTRUCTION) | 538.000 | S.F. |
| 716-01.22 | SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR) | 10.000 | EACH |
| 716-01.23 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR) | 410.000 | EACH |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 280.000 | L.F. |
| 716-02.06 | PLASTIC PAVEMENT MARKING (TURN LANE ARROW) | 1.000 | EACH |
| 716-04.04 | PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER) | 2,619.000 | L.F. |
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 6.000 | L.M. |
| 716-13.01 | SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE) | 25.000 | L.M. |
| 717-01 | MOBILIZATION | (1) | LS |

Contract ID CNT209 - SEQUATCHIE

Contract ID: CNT209

Letting Date: May 10, 2019 10:00 AM

Projects: 77001-3246-94
 77001-4246-04
 77004-3215-94
 77004-8215-14

HSIP-8(56)
 N/A
 STP-NH/HSIP-28(73)
 STP-NH/HSIP-28(73)

Counties: SEQUATCHIE

District:

DBE Goal Percent: 8.00

Description: The resurfacing on U.S. 127 (S.R. 8) from U.S. 127 (S.R. 28) (L.M. 14.91) to S.R. 111 (L.M. 17.59) and on U.S. 127 (S.R. 28) from U.S. 127 (S.R. 8)/S.R. 111 (L.M. 7.50) to south of Old York Highway North (L.M. 7.91).

Contract Time: DT - 11/15/2019

| Item No. | Description | Quantity | Units |
|-----------|---|-----------|-------|
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 41.000 | TON |
| 407-07.01 | INTELLIGENT COMPACTION EQUIPMENT | (1) | LS |
| 411-01.10 | ACS MIX(PG64-22) GRADING D | 6,422.000 | TON |
| 415-01.01 | COLD PLANING BITUMINOUS PAVEMENT | 6,359.000 | TON |
| 611-01.20 | ADJUSTMENT OF EXISTING MANHOLE | 5.000 | EACH |
| 611-09.01 | ADJUSTMENT OF EXISTING CATCHBASIN | 26.000 | EACH |
| 701-02.01 | CONCRETE CURB RAMP (RETROFIT) | 1,998.000 | S.F. |
| 705-06.01 | W BEAM GR (TYPE 2) MASH TL3 | 25.000 | L.F. |
| 705-06.20 | TANGENT ENERGY ABSORBING TERM MASH TL-3 | 2.000 | EACH |
| 706-01 | GUARDRAIL REMOVED | 125.000 | L.F. |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-06 | SIGNS (CONSTRUCTION) | 1,152.000 | S.F. |
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 75.000 | EACH |
| 716-01.22 | SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR) | 379.000 | EACH |
| 716-02.04 | PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING) | 65.000 | S.Y. |

Contract ID CNT209 - SEQUATCHIE

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 690.000 | L.F. |
| 716-02.06 | PLASTIC PAVEMENT MARKING (TURN LANE ARROW) | 31.000 | EACH |
| 716-02.07 | PLASTIC PAVEMENT MARKING (24" BARRIER LINE) | 120.000 | L.F. |
| 716-02.09 | PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK) | 175.000 | L.F. |
| 716-03.01 | PLASTIC WORD PAVEMENT MARKING (ONLY) | 3.000 | EACH |
| 716-04.04 | PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER) | 630.000 | L.F. |
| 716-04.14 | PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW) | 1.000 | EACH |
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 22.400 | L.M. |
| 716-05.05 | PAINTED PAVEMENT MARKING (STOP LINE) | 690.000 | L.F. |
| 716-12.02 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) | 14.300 | L.M. |
| 716-12.05 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE) | 268.000 | L.F. |
| 716-12.06 | ENHANCED FLAT LINE THERMO (8IN LINE) | 490.000 | L.F. |
| 717-01 | MOBILIZATION | (1) | LS |
| 730-14.02 | SAW SLOT | 3,300.000 | L.F. |
| 730-14.03 | LOOP WIRE | 6,580.000 | L.F. |

() Item will be bid as lump sum.

Contract ID CNT200 - SEVIER

Contract ID: CNT200

Letting Date: May 10, 2019 10:00 AM

Projects: 78007-3235-94
78007-4235-04
78016-4217-04

HSIP-338(8)
N/A
N/A

Counties: SEVIER

District:

DBE Goal Percent: 5.00

Description: The resurfacing on S.R. 338 from near Old Red Lane (L.M. 7.00) to S.R. 139 (L.M. 18.54) and on S.R. 339 from U.S. 411 (S.R. 35) (L.M. 0.00) to near Jones Cove Road (L.M. 2.00).

Contract Time: DT - 11/15/2019

| Item No. | Description | Quantity | Units |
|-----------|---|-----------|-------|
| 303-01 | MINERAL AGGREGATE, TYPE A BASE, GRADING D | 621.000 | TON |
| 307-01.15 | ASC MIX (PG64-22) (BPMLC-HM) GRADING CS | 1,785.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 161.000 | TON |
| 411-03.13 | ACS MIX(PG70-22) THIN LIFT D ASPHALT | 7,961.000 | TON |
| 411-12.03 | SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH) | 18.500 | L.M. |
| 411-12.04 | SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH) | 2.000 | L.M. |
| 701-02.01 | CONCRETE CURB RAMP (RETROFIT) | 32.000 | S.F. |
| 705-02.10 | GUARDRAIL TRANSITION 27IN TO 31IN | 6.000 | EACH |
| 705-06.20 | TANGENT ENERGY ABSORBING TERM MASH TL-3 | 6.000 | EACH |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-06 | SIGNS (CONSTRUCTION) | 625.000 | S.F. |
| 713-16.20 | SIGNS (DESCRIPTION) (OBJECT MARKERS) | 2.000 | EACH |
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 895.000 | EACH |
| 716-01.22 | SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR) | 49.000 | EACH |
| 716-01.30 | REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER | 800.000 | EACH |

Contract ID CNT200 - SEVIER

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 91.000 | L.F. |
| 716-02.06 | PLASTIC PAVEMENT MARKING (TURN LANE ARROW) | 6.000 | EACH |
| 716-02.09 | PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK) | 205.000 | L.F. |
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 15.000 | L.M. |
| 716-12.02 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) | 23.100 | L.M. |
| 716-13.01 | SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE) | 10.000 | L.M. |
| 716-13.02 | SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE) | 23.100 | L.M. |
| 717-01 | MOBILIZATION | (1) | LS |

() Item will be bid as lump sum.

Contract ID CNT218 - SHELBY

Contract ID: CNT218

Letting Date: May 10, 2019 10:00 AM

Projects: 79016-3229-94
79016-4229-04

HSIP-3(146)
N/A

Counties: SHELBY

District:

DBE Goal Percent: 4.50

Description: The resurfacing on U.S. 51 (S.R. 3) from Brooks Road (L.M. 4.62) to near South Parkway East (L.M. 8.00).

Contract Time: DT - 11/15/2019

| Item No. | Description | Quantity | Units |
|-----------|--|-------------|-------|
| 202-03.01 | REMOVAL OF ASPHALT PAVEMENT | 6,000.000 | S.Y. |
| 203-06 | WATER | 31.000 | M.G. |
| 208-01.05 | BROOMING & DEGRASSING SHOULDERS | 4.000 | L.M. |
| 303-02 | MINERAL AGGREGATE, TYPE B BASE, GRADING (DESCRIPTION) (C OR D) | 4,076.000 | TON |
| 307-01.01 | ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A | 2,760.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 65.000 | TON |
| 411-02.10 | ACS MIX(PG70-22) GRADING D | 9,494.000 | TON |
| 411-12.03 | SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH) | 5.000 | L.M. |
| 415-01.02 | COLD PLANING BITUMINOUS PAVEMENT | 136,246.000 | S.Y. |
| 701-01.01 | CONCRETE SIDEWALK (4 ") | 4,948.000 | S.F. |
| 701-02.01 | CONCRETE CURB RAMP (RETROFIT) | 6,168.000 | S.F. |
| 701-02.03 | CONCRETE CURB RAMP | 1,365.000 | S.F. |
| 705-04.09 | EARTH PAD FOR TYPE 38 GR END TREATMENT | 15.000 | EACH |
| 705-06.30 | GR TERMINAL (ENERGY ABSORBING) MASH TL2 | 15.000 | EACH |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-06 | SIGNS (CONSTRUCTION) | 1,535.000 | S.F. |
| 712-07.03 | TEMPORARY BARRICADES (TYPE III) | 24.000 | L.F. |

Contract ID CNT218 - SHELBY

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 712-08.03 | ARROW BOARD (TYPE C) | 4.000 | EACH |
| 713-16.20 | SIGNS (DESCRIPTION) (S1-1, SCHOOL ZONE) | 4.000 | EACH |
| 713-16.21 | SIGNS (DESCRIPTION) (W16-9P, AHEAD) | 4.000 | EACH |
| 713-16.22 | SIGNS (DESCRIPTION) (M1-4, U.S. ROUTE) | 11.000 | EACH |
| 713-16.23 | SIGNS (DESCRIPTION) (M3-1, NORTH) | 7.000 | EACH |
| 713-16.24 | SIGNS (DESCRIPTION) (R14-1, TRUCK) | 6.000 | EACH |
| 713-16.25 | SIGNS (DESCRIPTION) (M6-6(L)) | 2.000 | EACH |
| 713-16.26 | SIGNS (DESCRIPTION) (M6-6(R)) | 1.000 | EACH |
| 713-16.27 | SIGNS (DESCRIPTION) (M6-3, DIRECTIONAL ARROW) | 3.000 | EACH |
| 713-16.28 | SIGNS (DESCRIPTION) (R2-1, SPEED LIMIT) | 10.000 | EACH |
| 713-16.29 | SIGNS (DESCRIPTION) (W16-7P, DIAGONAL ARROW) | 6.000 | EACH |
| 713-16.30 | SIGNS (DESCRIPTION) (OM3-R, RIGHT OBJECT MARKER) | 1.000 | EACH |
| 713-16.31 | SIGNS (DESCRIPTION) (M3-3, SOUTH) | 4.000 | EACH |
| 713-16.32 | SIGNS (DESCRIPTION) (W6-2, DIVIDED HIGHWAY ENDS) | 2.000 | EACH |
| 713-16.33 | SIGNS (DESCRIPTION) (W13-3, RAMP SPEED) | 1.000 | EACH |
| 713-16.34 | SIGNS (DESCRIPTION) (W11-2, PEDESTRIAN CROSSING) | 6.000 | EACH |
| 713-16.35 | SIGNS (DESCRIPTION) (R7-1, NO PARKING ANYTIME) | 68.000 | EACH |
| 713-16.36 | SIGNS (DESCRIPTION) (W12-1, DOUBLE ARROW) | 1.000 | EACH |
| 713-16.37 | SIGNS (DESCRIPTION) (BROWN GUIDE SIGN, 60"X30", JESSE TURNER SR MEMORIAL BRIDGE) | 2.000 | EACH |
| 713-16.38 | SIGNS (DESCRIPTION) (BROWN GUIDE SIGN, 60"X30", BETTY JEAN JONES BRIDGE) | 2.000 | EACH |
| 714-05.02 | PULL BOXES (TYPE A) | 2.000 | EACH |
| 714-05.03 | PULL BOXES (TYPE B) | 2.000 | EACH |
| 716-02.03 | PLASTIC PAVEMENT MARKING (CROSS-WALK) | 1,376.000 | L.F. |
| 716-02.04 | PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING) | 500.000 | S.Y. |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 1,230.000 | L.F. |

Contract ID CNT218 - SHELBY

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 716-02.06 | PLASTIC PAVEMENT MARKING (TURN LANE ARROW) | 39.000 | EACH |
| 716-02.09 | PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK) | 1,630.000 | L.F. |
| 716-03.01 | PLASTIC WORD PAVEMENT MARKING (ONLY) | 24.000 | EACH |
| 716-04.01 | PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW) | 3.000 | EACH |
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 18.000 | L.M. |
| 716-12.01 | ENHANCED FLATLINE THERMO PVMT MRKNG (4IN LINE) | 7.000 | L.M. |
| 716-13.01 | SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE) | 11.000 | L.M. |
| 717-01 | MOBILIZATION | (1) | LS |
| 725-03.53 | VIDEO DETECTION SYSTEM | 2.000 | EACH |
| 730-12.03 | CONDUIT 3" DIAMETER (PVC) | 20.000 | L.F. |
| 730-12.14 | CONDUIT 3" DIAMETER (JACK AND BORE) | 15.000 | L.F. |
| 730-14.02 | SAW SLOT | 2,800.000 | L.F. |
| 730-14.03 | LOOP WIRE | 6,200.000 | L.F. |

() Item will be bid as lump sum.

Contract ID CNT166 - SHELBY

Contract ID: CNT166

Letting Date: May 10, 2019 10:00 AM

Projects: 79187-3236-94
79187-8236-14

NH/HSIP-385(32)
NH/HSIP-385(32)

Counties: SHELBY

District:

DBE Goal Percent: 4.00

Description: The resurfacing on S.R. 385 from near the bridge over Memphis-Arlington Road (L.M. 1.65) to near Brunswick Road (L.M. 7.47).

Contract Time: CD - 50

| Item No. | Description | Quantity | Units |
|-----------|---|-------------|-------|
| 202-03.01 | REMOVAL OF ASPHALT PAVEMENT | 149.000 | S.Y. |
| 203-06 | WATER | 13.000 | M.G. |
| 303-02 | MINERAL AGGREGATE, TYPE B BASE, GRADING (DESCRIPTION) (D) | 1,639.000 | TON |
| 307-01.01 | ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A | 69.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 55.000 | TON |
| 407-07.01 | INTELLIGENT COMPACTION EQUIPMENT | (1) | LS |
| 411-03.10 | ACS MIX(PG76-22) GRADING D | 8,451.000 | TON |
| 415-01.02 | COLD PLANING BITUMINOUS PAVEMENT | 127,536.000 | S.Y. |
| 705-02.10 | GUARDRAIL TRANSITION 27IN TO 31IN | 7.000 | EACH |
| 705-04.09 | EARTH PAD FOR TYPE 38 GR END TREATMENT | 23.000 | EACH |
| 705-06.20 | TANGENT ENERGY ABSORBING TERM MASH TL-3 | 23.000 | EACH |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-04.01 | FLEXIBLE DRUMS (CHANNELIZING) | 792.000 | EACH |
| 712-06 | SIGNS (CONSTRUCTION) | 1,499.000 | S.F. |
| 712-08.03 | ARROW BOARD (TYPE C) | 4.000 | EACH |
| 713-16.01 | CHANGEABLE MESSAGE SIGN UNIT | 4.000 | EACH |
| 716-01.23 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR) | 770.000 | EACH |

Contract ID CNT166 - SHELBY

| Item No. | Description | Quantity | Units |
|-----------|--|-----------|-------|
| 716-01.30 | REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER | 800.000 | EACH |
| 716-02.04 | PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING) | 650.000 | S.Y. |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 96.000 | L.F. |
| 716-04.05 | PLASTIC PAVEMENT MARKING (STRAIGHT ARROW) | 2.000 | EACH |
| 716-04.14 | PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW) | 2.000 | EACH |
| 716-05.20 | PAINTED PAVEMENT MARKING (6" LINE) | 26.190 | L.M. |
| 716-12.02 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) | 33.770 | L.M. |
| 716-12.03 | ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE) | 5,340.000 | L.F. |
| 717-01 | MOBILIZATION | (1) | LS |

() Item will be bid as lump sum.

Contract ID CNT174 - SHELBY

Contract ID: CNT174

Letting Date: May 10, 2019 10:00 AM

Projects: 79040-3238-94
79040-8238-14

STP/HSIP-175(26)
STP/HSIP-175(26)

Counties: SHELBY

District:

DBE Goal Percent: 4.00

Description: The resurfacing on S.R. 175 from Houston Levee Road (L.M. 21.92) to Bhaylia Road (L.M. 23.89).

Contract Time: DT - 11/15/2019

| Item No. | Description | Quantity | Units |
|-----------|--|------------|-------|
| 202-03.01 | REMOVAL OF ASPHALT PAVEMENT | 1,667.000 | S.Y. |
| 203-06 | WATER | 9.000 | M.G. |
| 208-01.05 | BROOMING & DEGRASSING SHOULDERS | 1.181 | L.M. |
| 303-02 | MINERAL AGGREGATE, TYPE B BASE, GRADING (DESCRIPTION) (C or D) | 1,128.000 | TON |
| 307-01.08 | ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2 | 565.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 28.000 | TON |
| 411-01.10 | ACS MIX(PG64-22) GRADING D | 5,583.000 | TON |
| 415-01.02 | COLD PLANING BITUMINOUS PAVEMENT | 82,756.000 | S.Y. |
| 701-02.01 | CONCRETE CURB RAMP (RETROFIT) | 4,051.000 | S.F. |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-06 | SIGNS (CONSTRUCTION) | 1,360.000 | S.F. |
| 712-08.03 | ARROW BOARD (TYPE C) | 4.000 | EACH |
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 300.000 | EACH |
| 716-01.22 | SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR) | 150.000 | EACH |
| 716-02.03 | PLASTIC PAVEMENT MARKING (CROSS-WALK) | 1,850.000 | L.F. |
| 716-02.04 | PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING) | 500.000 | S.Y. |

Contract ID CNT174 - SHELBY

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 1,150.000 | L.F. |
| 716-02.06 | PLASTIC PAVEMENT MARKING (TURN LANE ARROW) | 32.000 | EACH |
| 716-02.09 | PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK) | 75.000 | L.F. |
| 716-02.11 | PLASTIC PAVEMENT MARKING (6" DOTTED LINE) | 500.000 | L.F. |
| 716-03.01 | PLASTIC WORD PAVEMENT MARKING (ONLY) | 17.000 | EACH |
| 716-03.06 | PLASTIC WORD PAVEMENT MARKING (SIGNAL AHEAD) | 2.000 | EACH |
| 716-04.01 | PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW) | 2.000 | EACH |
| 716-04.04 | PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER) | 500.000 | L.F. |
| 716-04.05 | PLASTIC PAVEMENT MARKING (STRAIGHT ARROW) | 5.000 | EACH |
| 716-04.17 | PLASTIC PAVEMENT MARKING (YIELD SYMBOL) | 4.000 | EACH |
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 9.147 | L.M. |
| 716-12.02 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) | 7.035 | L.M. |
| 716-13.01 | SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE) | 2.112 | L.M. |
| 717-01 | MOBILIZATION | (1) | LS |

() Item will be bid as lump sum.

Contract ID CNT168 - SUMNER

Contract ID: CNT168

Letting Date: May 10, 2019 10:00 AM

Projects: 83076-4254-04
83076-8254-14

N/A
NH-386(23)

Counties: SUMNER

District: **DBE Goal Percent:** 5.00

Description: The resurfacing on S.R. 386 from the bridge over U.S. 31E (S.R. 6) (L.M. 7.63) to east of Greenlea Boulevard (L.M. 12.07), including bridge deck repair.

Contract Time: DT - 11/15/2019

| Item No. | Description | Quantity | Units |
|-----------|--|------------|-------|
| 208-01.05 | BROOMING & DEGRASSING SHOULDERS | 18.000 | L.M. |
| 303-01 | MINERAL AGGREGATE, TYPE A BASE, GRADING D | 441.000 | TON |
| 307-01.15 | ASC MIX (PG64-22) (BPMLC-HM) GRADING CS | 1,000.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 86.000 | TON |
| 407-07.01 | INTELLIGENT COMPACTION EQUIPMENT | (1) | LS |
| 411-02.10 | ACS MIX(PG70-22) GRADING D | 12,820.000 | TON |
| 411-12.01 | SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH) | 17.400 | L.M. |
| 415-01.01 | COLD PLANING BITUMINOUS PAVEMENT | 12,699.000 | TON |
| 501-01.13 | PORTLAND CEMENT CONCRETE PAVEMENT (PLAIN) 10" FAST TRACK | 3.000 | S.Y. |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-04.01 | FLEXIBLE DRUMS (CHANNELIZING) | 100.000 | EACH |
| 712-05.01 | WARNING LIGHTS (TYPE A) | 4.000 | EACH |
| 712-06 | SIGNS (CONSTRUCTION) | 1,583.000 | S.F. |
| 712-06.16 | SIGNS (CONSTRUCTION)(REDUCED SPEED WARNING) | 2.000 | EACH |
| 712-08.03 | ARROW BOARD (TYPE C) | 2.000 | EACH |
| 712-08.10 | MOBILE MESSAGE SIGN UNIT W/ATTENUATOR | 500.000 | HOUR |
| 713-16.01 | CHANGEABLE MESSAGE SIGN UNIT | 2.000 | EACH |

Contract ID CNT168 - SUMNER

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 716-01.23 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR) | 967.000 | EACH |
| 716-01.30 | REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER | 967.000 | EACH |
| 716-02.04 | PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING) | 1,000.000 | S.Y. |
| 716-02.07 | PLASTIC PAVEMENT MARKING (24" BARRIER LINE) | 2,845.000 | L.F. |
| 716-05.20 | PAINTED PAVEMENT MARKING (6" LINE) | 20.500 | L.M. |
| 716-12.02 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) | 20.000 | L.M. |
| 716-12.05 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE) | 2,650.000 | L.F. |
| 716-13.08 | SPRAY THERMO PVMT MRKNG (40 mil) (8IN BARRIER LINE) | 3,800.000 | L.F. |
| 717-01 | MOBILIZATION | (1) | LS |
| 604-10.44 | EXPANSION JOINT REPAIRS | 402.000 | L.F. |

() Item will be bid as lump sum.

Contract ID CNT155 - SUMNER

Contract ID: CNT155

Letting Date: May 10, 2019 10:00 AM

Projects: 83027-3222-94
83027-8222-14

STP/HSIP-174(28)
STP/HSIP-174(28)

Counties: SUMNER

District:

DBE Goal Percent: 6.00

Description: The resurfacing on S.R. 174 from S.R. 52 (L.M. 29.66) to the Kentucky State line (L.M. 39.68).

Contract Time: CD - 60 Days

| Item No. | Description | Quantity | Units |
|-----------|---|------------|-------|
| 208-01.05 | BROOMING & DEGRASSING SHOULDERS | 20.100 | L.M. |
| 303-01 | MINERAL AGGREGATE, TYPE A BASE, GRADING D | 995.000 | TON |
| 307-01.15 | ASC MIX (PG64-22) (BPMLC-HM) GRADING CS | 1,000.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 75.000 | TON |
| 411-01.10 | ACS MIX(PG64-22) GRADING D | 11,419.000 | TON |
| 411-12.03 | SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH) | 16.100 | L.M. |
| 415-01.01 | COLD PLANING BITUMINOUS PAVEMENT | 11,305.000 | TON |
| 705-02.10 | GUARDRAIL TRANSITION 27IN TO 31IN | 21.000 | EACH |
| 705-04.09 | EARTH PAD FOR TYPE 38 GR END TREATMENT | 21.000 | EACH |
| 705-06.20 | TANGENT ENERGY ABSORBING TERM MASH TL-3 | 21.000 | EACH |
| 706-01 | GUARDRAIL REMOVED | 1,050.000 | L.F. |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-04.01 | FLEXIBLE DRUMS (CHANNELIZING) | 25.000 | EACH |
| 712-05.01 | WARNING LIGHTS (TYPE A) | 4.000 | EACH |
| 712-06 | SIGNS (CONSTRUCTION) | 1,930.000 | S.F. |
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 662.000 | EACH |
| 716-01.30 | REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER | 300.000 | EACH |
| 716-02.04 | PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING) | 400.000 | S.Y. |

Contract ID CNT155 - SUMNER

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 125.000 | L.F. |
| 716-03.06 | PLASTIC WORD PAVEMENT MARKING (SIGNAL AHEAD) | 1.000 | EACH |
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 39.400 | L.M. |
| 716-12.02 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) | 19.300 | L.M. |
| 716-13.02 | SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE) | 20.100 | L.M. |
| 717-01 | MOBILIZATION | (1) | LS |

() Item will be bid as lump sum.

Contract ID CNT194 - SUMNER

Contract ID: CNT194

Letting Date: May 10, 2019 10:00 AM

Projects: 83005-3251-94
83005-8251-14

STP/HSIP-25(60)
STP/HSIP-25(60)

Counties: SUMNER

District:

DBE Goal Percent: 8.00

Description: The resurfacing on S.R. 25 from S.R. 109 (L.M. 12.95) to Kraft Street (L.M. 15.98).

Contract Time: DT - 11/15/2019 Days

| Item No. | Description | Quantity | Units |
|-----------|---|-----------|-------|
| 208-01.05 | BROOMING & DEGRASSING SHOULDERS | 5.600 | L.M. |
| 303-01 | MINERAL AGGREGATE, TYPE A BASE, GRADING D | 92.000 | TON |
| 307-01.15 | ASC MIX (PG64-22) (BPMLC-HM) GRADING CS | 500.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 25.000 | TON |
| 411-02.10 | ACS MIX(PG70-22) GRADING D | 3,733.000 | TON |
| 411-33.35 | STAMPED ASPHALT (DESCRIPTION) (TRAFFIC PATTERNS XD) | 1,600.000 | S.F. |
| 415-01.01 | COLD PLANING BITUMINOUS PAVEMENT | 3,698.000 | TON |
| 611-09.01 | ADJUSTMENT OF EXISTING CATCHBASIN | 40.000 | EACH |
| 701-02.01 | CONCRETE CURB RAMP (RETROFIT) | 5,720.000 | S.F. |
| 701-02.05 | DETECTABLE WARNING SURFACE (REHABILITATION) | 32.000 | EACH |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-04.01 | FLEXIBLE DRUMS (CHANNELIZING) | 100.000 | EACH |
| 712-05.01 | WARNING LIGHTS (TYPE A) | 4.000 | EACH |
| 712-06 | SIGNS (CONSTRUCTION) | 1,608.000 | S.F. |
| 712-08.03 | ARROW BOARD (TYPE C) | 2.000 | EACH |
| 716-01.30 | REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER | 90.000 | EACH |
| 716-02.04 | PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING) | 1,135.000 | S.Y. |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 198.000 | L.F. |

Contract ID CNT194 - SUMNER

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 716-02.06 | PLASTIC PAVEMENT MARKING (TURN LANE ARROW) | 28.000 | EACH |
| 716-02.09 | PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK) | 550.000 | L.F. |
| 716-03.01 | PLASTIC WORD PAVEMENT MARKING (ONLY) | 3.000 | EACH |
| 716-04.04 | PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER) | 400.000 | L.F. |
| 716-04.05 | PLASTIC PAVEMENT MARKING (STRAIGHT ARROW) | 5.000 | EACH |
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 12.700 | L.M. |
| 716-12.01 | ENHANCED FLATLINE THERMO PVMT MRKNG (4IN LINE) | 7.500 | L.M. |
| 716-13.01 | SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE) | 5.200 | L.M. |
| 716-13.04 | SPRAY THERMO PVMT MRKNG (60 mil) (4IN DOTTED LINE) | 80.000 | L.F. |
| 717-01 | MOBILIZATION | (1) | LS |
| 730-14.02 | SAW SLOT | 3,675.000 | L.F. |
| 730-14.03 | LOOP WIRE | 10,250.000 | L.F. |

() Item will be bid as lump sum.

Contract ID CNT180 - SUMNER

Contract ID: CNT180

Letting Date: May 10, 2019 10:00 AM

Projects: 83077-8221-14

STP-NH-6(132)

Counties: SUMNER

District:

DBE Goal Percent: 6.00

Description: The resurfacing on U.S. 31E (S.R. 6) from north of Alexander Lane (L.M. 22.40) to south of S.R. 376 (L.M. 26.79).

Contract Time: CD - 40 Days

| Item No. | Description | Quantity | Units |
|-----------|---|-----------|-------|
| 208-01.05 | BROOMING & DEGRASSING SHOULDERS | 8.800 | L.M. |
| 303-01 | MINERAL AGGREGATE, TYPE A BASE, GRADING D | 436.000 | TON |
| 307-01.15 | ASC MIX (PG64-22) (BPMLC-HM) GRADING CS | 500.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 29.000 | TON |
| 403-05.01 | BITUMINOUS MATERIAL (FOG SEAL) SHOULDER | 14.000 | TON |
| 411-02.10 | ACS MIX(PG70-22) GRADING D | 4,310.000 | TON |
| 411-12.02 | SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH) | 8.800 | L.M. |
| 415-01.01 | COLD PLANING BITUMINOUS PAVEMENT | 4,269.000 | TON |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-04.01 | FLEXIBLE DRUMS (CHANNELIZING) | 25.000 | EACH |
| 712-05.01 | WARNING LIGHTS (TYPE A) | 4.000 | EACH |
| 712-06 | SIGNS (CONSTRUCTION) | 1,410.000 | S.F. |
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 345.000 | EACH |
| 716-01.22 | SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR) | 20.000 | EACH |
| 716-01.30 | REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER | 345.000 | EACH |
| 716-02.04 | PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING) | 270.000 | S.Y. |
| 716-02.06 | PLASTIC PAVEMENT MARKING (TURN LANE ARROW) | 2.000 | EACH |

Contract ID CNT180 - SUMNER

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 716-02.11 | PLASTIC PAVEMENT MARKING (6" DOTTED LINE) | 632.000 | L.F. |
| 716-05.20 | PAINTED PAVEMENT MARKING (6" LINE) | 13.500 | L.M. |
| 716-12.02 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) | 13.500 | L.M. |
| 717-01 | MOBILIZATION | (1) | LS |

() Item will be bid as lump sum.

Contract ID CNT183 - TIPTON

Contract ID: CNT183

Letting Date: May 10, 2019 10:00 AM

Projects: 84005-3223-94
84005-4223-04

HSIP-59(28)
N/A

Counties: TIPTON

District:

DBE Goal Percent: 3.00

Description: The resurfacing (scrub seal) on S.R. 59 from the East Bank of the Mississippi River (L.M. 0.00) to near Indian Creek (L.M. 8.73).

Contract Time: CD - 45

| Item No. | Description | Quantity | Units |
|-----------|--|------------|-------|
| 202-03.01 | REMOVAL OF ASPHALT PAVEMENT | 128.000 | S.Y. |
| 203-06 | WATER | 18.000 | M.G. |
| 208-01.05 | BROOMING & DEGRASSING SHOULDERS | 17.219 | L.M. |
| 303-02 | MINERAL AGGREGATE, TYPE B BASE, GRADING (DESCRIPTION) (C OR D) | 2,378.000 | TON |
| 307-01.01 | ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A | 44.000 | TON |
| 307-01.08 | ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2 | 14.000 | TON |
| 307-01.10 | ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING C-W | 10,432.000 | TON |
| 403-02.01 | TRACKLESS TACK COAT | 27.000 | TON |
| 411-12.03 | SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH) | 13.775 | L.M. |
| 414-04.03 | ASPHALT EMULSION (SCRUB SEAL) | 159.000 | TON |
| 414-04.04 | MINERAL AGGREGATE (SCRUB SEAL) | 1,317.000 | TON |
| 415-01.02 | COLD PLANING BITUMINOUS PAVEMENT | 4,454.000 | S.Y. |
| 611-09.01 | ADJUSTMENT OF EXISTING CATCHBASIN | 4.000 | EACH |
| 705-02.10 | GUARDRAIL TRANSITION 27IN TO 31IN | 3.000 | EACH |
| 705-04.09 | EARTH PAD FOR TYPE 38 GR END TREATMENT | 2.000 | EACH |
| 705-06.01 | W BEAM GR (TYPE 2) MASH TL3 | 40.000 | L.F. |

Contract ID CNT183 - TIPTON

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 705-06.20 | TANGENT ENERGY ABSORBING TERM MASH TL-3 | 10.000 | EACH |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-06 | SIGNS (CONSTRUCTION) | 2,028.000 | S.F. |
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 575.000 | EACH |
| 716-01.30 | REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER | 370.000 | EACH |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 200.000 | L.F. |
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 17.287 | L.M. |
| 716-08.05 | REMOVAL OF PAVEMENT MARKING (STOP LINE) | 200.000 | L.F. |
| 716-08.20 | REMOVAL OF PAVEMENT MARKING (LINE) | 34.747 | L.M. |
| 716-12.02 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) | 17.287 | L.M. |
| 716-13.02 | SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE) | 17.460 | L.M. |
| 717-01 | MOBILIZATION | (1) | LS |

() Item will be bid as lump sum.

Contract ID CNT217 - TIPTON

Contract ID: CNT217

Letting Date: May 10, 2019 10:00 AM

Projects: 84102-3217-94
84102-8217-14

NH/HSIP-3(152)
NH/HSIP-3(152)

Counties: TIPTON

District:

DBE Goal Percent: 4.00

Description: The resurfacing on U.S. 51 (S.R. 3) from Winn Avenue (L.M. 15.40) to Hope Street (L.M. 18.79).

Contract Time: DT - 11/15/2019

| Item No. | Description | Quantity | Units |
|-----------|---|-------------|-------|
| 202-03 | REMOVAL OF RIGID PAVEMENT, SIDEWALK, ETC. | 466.000 | S.Y. |
| 202-03.01 | REMOVAL OF ASPHALT PAVEMENT | 624.000 | S.Y. |
| 203-06 | WATER | 5.000 | M.G. |
| 303-02 | MINERAL AGGREGATE, TYPE B BASE, GRADING (DESCRIPTION) (D) | 623.000 | TON |
| 307-01.01 | ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A | 287.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 56.000 | TON |
| 407-07.01 | INTELLIGENT COMPACTION EQUIPMENT | (1) | LS |
| 411-02.10 | ACS MIX(PG70-22) GRADING D | 8,338.000 | TON |
| 411-12.02 | SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH) | 0.304 | L.M. |
| 411-12.03 | SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH) | 0.610 | L.M. |
| 415-01.02 | COLD PLANING BITUMINOUS PAVEMENT | 125,840.000 | S.Y. |
| 701-01.01 | CONCRETE SIDEWALK (4 ") | 510.000 | S.F. |
| 701-02.01 | CONCRETE CURB RAMP (RETROFIT) | 4,135.000 | S.F. |
| 701-02.03 | CONCRETE CURB RAMP | 271.000 | S.F. |
| 701-03 | CONCRETE MEDIAN PAVEMENT | 8.000 | C.Y. |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-06 | SIGNS (CONSTRUCTION) | 1,486.000 | S.F. |

Contract ID CNT217 - TIPTON

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 716-01.23 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR) | 20.000 | EACH |
| 716-02.03 | PLASTIC PAVEMENT MARKING (CROSS-WALK) | 400.000 | L.F. |
| 716-02.04 | PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING) | 500.000 | S.Y. |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 1,000.000 | L.F. |
| 716-02.06 | PLASTIC PAVEMENT MARKING (TURN LANE ARROW) | 46.000 | EACH |
| 716-04.01 | PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW) | 3.000 | EACH |
| 716-04.05 | PLASTIC PAVEMENT MARKING (STRAIGHT ARROW) | 2.000 | EACH |
| 716-05.20 | PAINTED PAVEMENT MARKING (6" LINE) | 35.000 | L.M. |
| 716-12.02 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) | 13.545 | L.M. |
| 716-13.01 | SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE) | 1.615 | L.M. |
| 717-01 | MOBILIZATION | (1) | LS |
| 730-12.01 | CONDUIT 1" DIAMETER (PVC) | 50.000 | L.F. |
| 730-14.01 | SHIELDED DETECTOR CABLE | 50.000 | L.F. |
| 730-14.02 | SAW SLOT | 6,014.000 | L.F. |
| 730-14.03 | LOOP WIRE | 13,164.000 | L.F. |
| 803-01 | SODDING (NEW SOD) | 67.000 | S.Y. |

() Item will be bid as lump sum.

Contract ID CNT169 - TROUSDALE

Contract ID: CNT169

Letting Date: May 10, 2019 10:00 AM

Projects: 85002-3209-94
85002-4209-04

HSIP-10(79)
N/A

Counties: TROUSDALE

District:

DBE Goal Percent: 7.00

Description: The resurfacing on S.R. 10 from S.R. 25 (L.M. 14.95) to the Macon County line (L.M. 19.63).

Contract Time: CD - 40 Days

| Item No. | Description | Quantity | Units |
|-----------|---|-----------|-------|
| 208-01.05 | BROOMING & DEGRASSING SHOULDERS | 9.400 | L.M. |
| 303-01 | MINERAL AGGREGATE, TYPE A BASE, GRADING D | 310.000 | TON |
| 307-01.15 | ASC MIX (PG64-22) (BPMLC-HM) GRADING CS | 500.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 28.000 | TON |
| 407-07.01 | INTELLIGENT COMPACTION EQUIPMENT | (1) | LS |
| 411-03.12 | ACS MIX(PG64-22) THIN LIFT D ASPHALT | 3,624.000 | TON |
| 411-12.03 | SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH) | 7.500 | L.M. |
| 705-02.10 | GUARDRAIL TRANSITION 27IN TO 31IN | 2.000 | EACH |
| 705-04.09 | EARTH PAD FOR TYPE 38 GR END TREATMENT | 2.000 | EACH |
| 705-06.20 | TANGENT ENERGY ABSORBING TERM MASH TL-3 | 2.000 | EACH |
| 706-01 | GUARDRAIL REMOVED | 100.000 | L.F. |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-04.01 | FLEXIBLE DRUMS (CHANNELIZING) | 100.000 | EACH |
| 712-05.01 | WARNING LIGHTS (TYPE A) | 4.000 | EACH |
| 712-06 | SIGNS (CONSTRUCTION) | 1,010.000 | S.F. |
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 310.000 | EACH |
| 716-01.30 | REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER | 256.000 | EACH |
| 716-02.04 | PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING) | 10.000 | S.Y. |

Contract ID CNT169 - TROUSDALE

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 24.000 | L.F. |
| 716-03.03 | PLASTIC WORD PAVEMENT MARKING (STOP AHEAD) | 2.000 | EACH |
| 716-12.02 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) | 7.800 | L.M. |
| 716-13.02 | SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE) | 9.400 | L.M. |
| 717-01 | MOBILIZATION | (1) | LS |

() Item will be bid as lump sum.

Contract ID CNT236 - UNICOI

Contract ID: CNT236

Letting Date: May 10, 2019 10:00 AM

Projects: 86001-4222-04

STP-36(67)

Counties: UNICOI

District:

DBE Goal Percent:

Description: The emergency slope stabilization on U.S. 19W (S.R. 36, Spivey Mountain Road) near L.M. 6.30.

Contract Time: DT - 8/31/2019

| Item No. | Description | Quantity | Units |
|-----------|--|----------|-------|
| 105-01 | CONSTRUCTION STAKES, LINES AND GRADES | (1) | LS |
| 201-01 | CLEARING AND GRUBBING | (1) | LS |
| 203-01 | ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED) | 207.000 | C.Y. |
| 203-06 | WATER | 10.000 | M.G. |
| 203-11 | SCALING AND TRIMMING | 580.000 | S.Y. |
| 203-40.03 | ROCK ANCHORS (DESCRIPTION) (UNTENSIONED ROCK DOWELL) | 610.000 | L.F. |
| 209-05 | SEDIMENT REMOVAL | 17.000 | C.Y. |
| 209-08.02 | TEMPORARY SILT FENCE (WITH BACKING) | 150.000 | L.F. |
| 610-12.02 | HORIZONTAL DRAINS | 420.000 | L.F. |
| 708-02.01 | MARKERS (CONCRETE R.O.W. POSTS) | 4.000 | EACH |
| 709-05.05 | MACHINED RIP-RAP (CLASS A-3) | 50.000 | TON |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-04.01 | FLEXIBLE DRUMS (CHANNELIZING) | 50.000 | EACH |
| 712-05.01 | WARNING LIGHTS (TYPE A) | 25.000 | EACH |
| 712-06 | SIGNS (CONSTRUCTION) | 452.000 | S.F. |
| 712-07.03 | TEMPORARY BARRICADES (TYPE III) | 40.000 | L.F. |
| 713-16.01 | CHANGEABLE MESSAGE SIGN UNIT | 4.000 | EACH |
| 716-13.01 | SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE) | 0.200 | L.M. |
| 717-01 | MOBILIZATION | (1) | LS |
| 740-10.03 | GEOTEXTILE (TYPE III)(EROSION CONTROL) | 86.000 | S.Y. |

Contract ID CNT236 - UNICOI

| Item No. | Description | Quantity | Units |
|-----------------|------------------------------|-----------------|--------------|
| 740-11.02 | TEMPORARY SEDIMENT TUBE 12IN | 230.000 | L.F. |
| 805-05.03 | REINFORCED SHOTCRETE FACING | 2,600.000 | S.F. |

() Item will be bid as lump sum.

Contract ID CNT142 - VAN BUREN

Contract ID: CNT142

Letting Date: May 10, 2019 10:00 AM

Projects: 88028-8206-14

STP-284(15)

Counties: VAN BUREN

District:

DBE Goal Percent: 6.00

Description: The resurfacing on S.R. 284 from Park Road (L.M. 1.57) to S.R. 30 (L.M. 4.71).

Contract Time: DT - 11/15/2019

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 307-01.10 | ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING C-W | 2,910.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 19.000 | TON |
| 411-12.04 | SCORING FOR RUMBLE STRIPE (NON- CONTINUOUS) (4IN WIDTH) | 5.000 | L.M. |
| 415-01.02 | COLD PLANING BITUMINOUS PAVEMENT | 49,277.000 | S.Y. |
| 705-04.23 | GUARDRAIL DELINEATION ENHANCEMENT (BI- DIRECTIONAL) | 54.000 | L.F. |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-06 | SIGNS (CONSTRUCTION) | 387.000 | S.F. |
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 207.000 | EACH |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 140.000 | L.F. |
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 25.200 | L.M. |
| 716-05.05 | PAINTED PAVEMENT MARKING (STOP LINE) | 140.000 | L.F. |
| 716-13.01 | SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE) | 12.600 | L.M. |
| 716-13.04 | SPRAY THERMO PVMT MRKNG (60 mil) (4IN DOTTED LINE) | 100.000 | L.F. |
| 717-01 | MOBILIZATION | (1) | LS |

() Item will be bid as lump sum.

Contract ID CNT232 - VAN BUREN

Contract ID: CNT232

Letting Date: May 10, 2019 10:00 AM

Projects: 88002-4244-04

STP-30(85)

Counties: VAN BUREN

District:

DBE Goal Percent: 9.00

Description: The emergency slope stabilization on S.R. 30 near L.M. 16.10.

Contract Time: DT - 7/31/2019

| Item No. | Description | Quantity | Units |
|-----------|--|----------|-------|
| 105-01 | CONSTRUCTION STAKES, LINES AND GRADES | (1) | LS |
| 203-01 | ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED) | 973.000 | C.Y. |
| 209-02.07 | 18" TEMPORARY SLOPE DRAIN | 40.000 | L.F. |
| 209-05 | SEDIMENT REMOVAL | 5.000 | C.Y. |
| 209-08.02 | TEMPORARY SILT FENCE (WITH BACKING) | 281.000 | L.F. |
| 209-08.07 | ROCK CHECK DAM PER | 7.000 | EACH |
| 209-08.08 | ENHANCED ROCK CHECK DAM | 1.000 | EACH |
| 303-01 | MINERAL AGGREGATE, TYPE A BASE, GRADING D | 319.000 | TON |
| 307-01.01 | ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A | 46.000 | TON |
| 307-01.08 | ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2 | 28.000 | TON |
| 402-01 | BITUMINOUS MATERIAL FOR PRIME COAT (PC) | 1.000 | TON |
| 402-02 | AGGREGATE FOR COVER MATERIAL (PC) | 2.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 1.000 | TON |
| 407-20.05 | SAW CUTTING ASPHALT PAVEMENT | 195.000 | L.F. |
| 411-01.10 | ACS MIX(PG64-22) GRADING D | 42.000 | TON |
| 411-12.04 | SCORING FOR RUMBLE STRIPE (NON- CONTINUOUS) (4IN WIDTH) | 0.060 | L.M. |
| 415-01.02 | COLD PLANING BITUMINOUS PAVEMENT | 477.000 | S.Y. |
| 705-06.01 | W BEAM GR (TYPE 2) MASH TL3 | 255.000 | L.F. |
| 705-08.11 | PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3 | 2.000 | EACH |

Contract ID CNT232 - VAN BUREN

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 706-01 | GUARDRAIL REMOVED | 255.000 | L.F. |
| 709-05.05 | MACHINED RIP-RAP (CLASS A-3) | 207.000 | TON |
| 709-05.06 | MACHINED RIP-RAP (CLASS A-1) | 11.000 | TON |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-02.02 | INTERCONNECTED PORTABLE BARRIER RAIL | 750.000 | L.F. |
| 712-04.01 | FLEXIBLE DRUMS (CHANNELIZING) | 30.000 | EACH |
| 712-06 | SIGNS (CONSTRUCTION) | 293.750 | S.F. |
| 712-09.01 | REMOVABLE PAVEMENT MARKING LINE | 5,480.000 | L.F. |
| 712-09.04 | REMOVABLE PAVEMENT MARKING (STOP LINE) | 44.000 | L.F. |
| 713-02.26 | CONCRETE BARRIER/PARAPET DELINEATOR | 38.000 | EACH |
| 713-16.01 | CHANGEABLE MESSAGE SIGN UNIT | 2.000 | EACH |
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 4.000 | EACH |
| 716-13.01 | SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE) | 0.190 | L.M. |
| 717-01 | MOBILIZATION | (1) | LS |
| 730-40 | TEMPORARY TRAFFIC SIGNAL SYSTEM | 1.000 | EACH |
| 740-06.01 | GEOMEMBRANE | 320.000 | S.Y. |
| 740-11.04 | TEMPORARY SEDIMENT TUBE 20IN | 281.000 | L.F. |
| 801-02 | SEEDING (WITHOUT MULCH) | 3.000 | UNIT |
| 801-02.08 | TEMPORARY SEEDING (WITHOUT MULCH) | 1.000 | UNIT |
| 801-03 | WATER (SEEDING & SODDING) | 1.000 | M.G. |
| 805-05.02 | SOIL NAIL STABILIZATION | 4,050.000 | L.F. |
| 805-05.03 | REINFORCED SHOTCRETE FACING | 1,620.000 | S.F. |
| 805-05.04 | SECONDARY WALL (DESCRIPTION) (OUTER WALL FACE) | 1,620.000 | S.F. |
| 805-12.02 | EROSION CONTROL BLANKET (TYPE II) | 374.000 | S.Y. |

() Item will be bid as lump sum.

Contract ID CNT222 - WASHINGTON

Contract ID: CNT222

Letting Date: May 10, 2019 10:00 AM

Projects: 90003-3224-94
90003-8224-14

NH/HSIP-34(118)
NH/HSIP-34(118)

Counties: WASHINGTON

District:

DBE Goal Percent: 5.50

Description: The resurfacing on U.S. 11E (U.S. 321, S.R. 34) from near Persimmon Ridge Road (L.M. 9.05) to near S.R. 381 (L.M. 15.90).

Contract Time: DT - 11/15/2019

| Item No. | Description | Quantity | Units |
|-----------|---|------------|-------|
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 111.000 | TON |
| 411-01.07 | ACS MIX (PG64-22) GRADING E SHOULDER | 2,990.000 | TON |
| 411-02.10 | ACS MIX(PG70-22) GRADING D | 13,852.000 | TON |
| 411-12.01 | SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH) | 2.400 | L.M. |
| 411-12.02 | SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH) | 7.000 | L.M. |
| 415-01.01 | COLD PLANING BITUMINOUS PAVEMENT | 16,762.000 | TON |
| 701-02.01 | CONCRETE CURB RAMP (RETROFIT) | 1,515.000 | S.F. |
| 705-02.10 | GUARDRAIL TRANSITION 27IN TO 31IN | 1.000 | EACH |
| 705-04.09 | EARTH PAD FOR TYPE 38 GR END TREATMENT | 1.000 | EACH |
| 705-06.20 | TANGENT ENERGY ABSORBING TERM MASH TL-3 | 1.000 | EACH |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-04.01 | FLEXIBLE DRUMS (CHANNELIZING) | 285.000 | EACH |
| 712-05.01 | WARNING LIGHTS (TYPE A) | 143.000 | EACH |
| 712-06 | SIGNS (CONSTRUCTION) | 1,731.000 | S.F. |
| 712-08.03 | ARROW BOARD (TYPE C) | 2.000 | EACH |
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 174.000 | EACH |
| 716-01.22 | SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR) | 220.000 | EACH |

Contract ID CNT222 - WASHINGTON

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 716-01.23 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR) | 783.000 | EACH |
| 716-02.04 | PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING) | 16.000 | S.Y. |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 1,290.000 | L.F. |
| 716-02.06 | PLASTIC PAVEMENT MARKING (TURN LANE ARROW) | 97.000 | EACH |
| 716-02.08 | PLASTIC PAVEMENT MARKING (8" DOTTED LINE) | 945.000 | L.F. |
| 716-02.09 | PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK) | 670.000 | L.F. |
| 716-03.01 | PLASTIC WORD PAVEMENT MARKING (ONLY) | 1.000 | EACH |
| 716-04.04 | PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER) | 8,616.000 | L.F. |
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 28.000 | L.M. |
| 716-12.02 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) | 28.000 | L.M. |
| 717-01 | MOBILIZATION | (1) | LS |
| 730-14.02 | SAW SLOT | 6,000.000 | L.F. |
| 730-14.03 | LOOP WIRE | 12,000.000 | L.F. |

() Item will be bid as lump sum.

Contract ID CNT208 - WEAKLEY

Contract ID: CNT208

Letting Date: May 10, 2019 10:00 AM

Projects: 92020-3213-94
 92020-4213-04
 92020-4214-04

HSIP-190(10)
 N/A
 N/A

Counties: WEAKLEY

District:

DBE Goal Percent: 3.00

Description: The resurfacing (scrub seal) on S.R. 190 from S.R. 54 (L.M. 18.58) to S.R. 89 (L.M. 28.91), including bridge joint repair.

Contract Time: DT - 11/15/2019

| Item No. | Description | Quantity | Units |
|-----------|--|------------|-------|
| 202-03.01 | REMOVAL OF ASPHALT PAVEMENT | 225.000 | S.Y. |
| 203-06 | WATER | 22.000 | M.G. |
| 208-01.05 | BROOMING & DEGRASSING SHOULDERS | 19.904 | L.M. |
| 303-02 | MINERAL AGGREGATE, TYPE B BASE, GRADING (DESCRIPTION) (C OR D) | 2,887.000 | TON |
| 307-01.01 | ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A | 78.000 | TON |
| 307-01.08 | ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2 | 26.000 | TON |
| 307-01.10 | ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING C-W | 10,728.000 | TON |
| 403-02.01 | TRACKLESS TACK COAT | 29.000 | TON |
| 411-12.04 | SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH) | 15.923 | L.M. |
| 414-04.03 | ASPHALT EMULSION (SCRUB SEAL) | 160.000 | TON |
| 414-04.04 | MINERAL AGGREGATE (SCRUB SEAL) | 1,321.000 | TON |
| 415-01.02 | COLD PLANING BITUMINOUS PAVEMENT | 5,326.000 | S.Y. |
| 607-37.02 | 18" CORRUGATED METAL PIPE CULVERT | 376.000 | L.F. |
| 607-37.03 | 24" CORRUGATED METAL PIPE CULVERT | 100.000 | L.F. |
| 607-37.04 | 30" CORRUGATED METAL PIPE CULVERT | 60.000 | L.F. |

Contract ID CNT208 - WEAKLEY

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 705-02.10 | GUARDRAIL TRANSITION 27IN TO 31IN | 4.000 | EACH |
| 705-06.20 | TANGENT ENERGY ABSORBING TERM MASH TL-3 | 4.000 | EACH |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-06 | SIGNS (CONSTRUCTION) | 2,336.000 | S.F. |
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 682.000 | EACH |
| 716-01.30 | REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER | 682.000 | EACH |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 40.000 | L.F. |
| 716-03.03 | PLASTIC WORD PAVEMENT MARKING (STOP AHEAD) | 2.000 | EACH |
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 39.461 | L.M. |
| 716-08.05 | REMOVAL OF PAVEMENT MARKING (STOP LINE) | 40.000 | L.F. |
| 716-08.11 | REMOVAL OF WORD PAVEMENT MARKING (DESCRIPTION) (STOP AHEAD) | 2.000 | EACH |
| 716-08.20 | REMOVAL OF PAVEMENT MARKING (LINE) | 39.461 | L.M. |
| 716-12.02 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) | 18.801 | L.M. |
| 716-13.01 | SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE) | 20.660 | L.M. |
| 717-01 | MOBILIZATION | (1) | LS |
| 604-10.44 | EXPANSION JOINT REPAIRS | 70.000 | L.F. |

() Item will be bid as lump sum.

Contract ID CNT025 - WHITE

Contract ID: CNT025

Letting Date: May 10, 2019 10:00 AM

Projects: 93001-8265-14
93035-8208-14

NH-1(396)
NH-111(107)

Counties: WHITE

District:

DBE Goal Percent: 7.00

Description: The resurfacing (microsurfacing) on U.S. 70S (S.R. 1) from the VanBuren County line (L.M. 0.00) to S.R. 111 (L.M. 7.69) and on U.S. 70S (S.R. 111) from Shady Oaks Road (L.M. 4.20) to Fred Hill Road (L.M. 7.31).

Contract Time: DT - 9/30/2019

| Item No. | Description | Quantity | Units |
|-----------|--|-------------|-------|
| 403-01.01 | BITUMINOUS MATERIAL FOR TACK COAT (MICRO-SURFACING) | 50.000 | TON |
| 403-01.10 | High Performance Fog Seals | 136,107.000 | S.Y. |
| 411-12.01 | SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH) | 21.100 | L.M. |
| 411-12.02 | SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH) | 16.900 | L.M. |
| 414-03.01 | EMULSIFIED ASPHALT FOR MICRO-SURFACING | 484.000 | TON |
| 414-03.02 | AGGREGATE FOR MICRO SURFACING | 3,769.000 | TON |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-04.01 | FLEXIBLE DRUMS (CHANNELIZING) | 336.000 | EACH |
| 712-05.03 | WARNING LIGHTS (TYPE C) | 240.000 | EACH |
| 712-06 | SIGNS (CONSTRUCTION) | 1,318.000 | S.F. |
| 712-08.03 | ARROW BOARD (TYPE C) | 2.000 | EACH |
| 716-01.23 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR) | 1,422.000 | EACH |
| 716-01.30 | REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER | 1,422.000 | EACH |
| 716-02.04 | PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING) | 258.000 | S.Y. |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 576.000 | L.F. |

Contract ID CNT025 - WHITE

| Item No. | Description | Quantity | Units |
|-----------------|--|-----------------|--------------|
| 716-02.06 | PLASTIC PAVEMENT MARKING (TURN LANE ARROW) | 27.000 | EACH |
| 716-04.12 | PLASTIC PAVEMENT MARKING (YIELD LINE) | 203.000 | S.F. |
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 42.800 | L.M. |
| 716-08.04 | REMOVAL OF PAVEMENT MARKING (CHANNELIZATION STRIPING) | 258.000 | S.Y. |
| 716-08.06 | REMOVAL OF PAVEMENT MARKING (TURN LANE ARROW) | 27.000 | EACH |
| 716-08.20 | REMOVAL OF PAVEMENT MARKING (LINE) | 48.500 | L.M. |
| 716-12.02 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) | 48.500 | L.M. |
| 716-12.03 | ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE) | 120.000 | L.F. |
| 716-12.05 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE) | 1,600.000 | L.F. |
| 717-01 | MOBILIZATION | (1) | LS |
| 730-03.20 | INSTALL PULL BOX (TYPE A) | 6.000 | EACH |
| 730-12.02 | CONDUIT 2" DIAMETER (PVC) | 60.000 | L.F. |
| 730-14.02 | SAW SLOT | 1,200.000 | L.F. |
| 730-14.03 | LOOP WIRE | 3,600.000 | L.F. |

() Item will be bid as lump sum.

Contract ID CNT158 - WILLIAMSON

Contract ID: CNT158

Letting Date: May 10, 2019 10:00 AM

Projects: 94031-8210-14

STP-247(18)

Counties: WILLIAMSON

District:

DBE Goal Percent: 5.50

Description: The resurfacing on S.R. 247 from Ferguson Road (L.M. 2.35) to U.S. 431 (S.R. 106) (L.M. 4.32).

Contract Time: CD - 40 Days

| Item No. | Description | Quantity | Units |
|-----------|--|-----------|-------|
| 208-01.05 | BROOMING & DEGRASSING SHOULDERS | 4.000 | L.M. |
| 303-01 | MINERAL AGGREGATE, TYPE A BASE, GRADING D | 264.000 | TON |
| 307-01.08 | ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2 | 1,000.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 12.000 | TON |
| 411-01.10 | ACS MIX(PG64-22) GRADING D | 1,773.000 | TON |
| 411-12.04 | SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH) | 3.100 | L.M. |
| 415-01.01 | COLD PLANING BITUMINOUS PAVEMENT | 1,756.000 | TON |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-04.01 | FLEXIBLE DRUMS (CHANNELIZING) | 25.000 | EACH |
| 712-05.01 | WARNING LIGHTS (TYPE A) | 4.000 | EACH |
| 712-06 | SIGNS (CONSTRUCTION) | 658.000 | S.F. |
| 713-16.50 | REMOVE AND REPLACE SIGN (DESCRIPTION) (W2-7 OFFSET SIDE ROADS) | 1.000 | EACH |
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 130.000 | EACH |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 48.000 | L.F. |
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 8.000 | L.M. |
| 716-12.02 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) | 4.000 | L.M. |
| 716-13.01 | SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE) | 4.000 | L.M. |

Contract ID CNT158 - WILLIAMSON

| Item No. | Description | Quantity | Units |
|-----------------|--------------------|-----------------|--------------|
| 717-01 | MOBILIZATION | (1) | LS |

() Item will be bid as lump sum.

Contract ID CNT156 - WILLIAMSON

Contract ID: CNT156

Letting Date: May 10, 2019 10:00 AM

Projects: 94028-8221-14

STP-252(14)

Counties: WILLIAMSON

District:

DBE Goal Percent: 6.00

Description: The resurfacing on S.R. 252 from north of Clovercroft Road (L.M. 5.71) to the CSX Railroad overhead bridge (L.M. 7.77).

Contract Time: CD - 45 Days

| Item No. | Description | Quantity | Units |
|-----------|---|-----------|-------|
| 208-01.05 | BROOMING & DEGRASSING SHOULDERS | 4.100 | L.M. |
| 303-01 | MINERAL AGGREGATE, TYPE A BASE, GRADING D | 126.000 | TON |
| 307-01.08 | ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2 | 500.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 24.000 | TON |
| 411-01.10 | ACS MIX(PG64-22) GRADING D | 3,626.000 | TON |
| 411-12.03 | SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH) | 3.300 | L.M. |
| 415-01.01 | COLD PLANING BITUMINOUS PAVEMENT | 3,592.000 | TON |
| 701-02.01 | CONCRETE CURB RAMP (RETROFIT) | 380.000 | S.F. |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-04.01 | FLEXIBLE DRUMS (CHANNELIZING) | 100.000 | EACH |
| 712-05.01 | WARNING LIGHTS (TYPE A) | 4.000 | EACH |
| 712-06 | SIGNS (CONSTRUCTION) | 898.000 | S.F. |
| 712-08.03 | ARROW BOARD (TYPE C) | 2.000 | EACH |
| 713-16.50 | REMOVE AND REPLACE SIGN (DESCRIPTION) (STOP) | 1.000 | EACH |
| 716-01.23 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR) | 19.000 | EACH |
| 716-01.30 | REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER | 50.000 | EACH |
| 716-02.04 | PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING) | 1,000.000 | S.Y. |

Contract ID CNT156 - WILLIAMSON

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 224.000 | L.F. |
| 716-02.06 | PLASTIC PAVEMENT MARKING (TURN LANE ARROW) | 18.000 | EACH |
| 716-02.09 | PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK) | 100.000 | L.F. |
| 716-04.04 | PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER) | 57.000 | L.F. |
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 12.000 | L.M. |
| 716-12.02 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) | 12.000 | L.M. |
| 716-12.05 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE) | 2,500.000 | L.F. |
| 717-01 | MOBILIZATION | (1) | LS |

() Item will be bid as lump sum.

Contract ID CNT082 - WILSON

Contract ID: CNT082

Letting Date: May 10, 2019 10:00 AM

Projects: 95063-3226-94
95063-4226-04

HSIP-171(33)
HSIP-171(33)

Counties: WILSON

District:

DBE Goal Percent: 8.50

Description: The resurfacing on S.R. 171 from north of S.R. 265 (L.M. 3.90) to the Belinda City Parkway (L.M. 4.56).

Contract Time: CD - 50 Days

| Item No. | Description | Quantity | Units |
|-----------|---|-----------|-------|
| 208-01.05 | BROOMING & DEGRASSING SHOULDERS | 0.800 | L.M. |
| 303-01 | MINERAL AGGREGATE, TYPE A BASE, GRADING D | 191.000 | TON |
| 403-01 | BITUMINOUS MATERIAL FOR TACK COAT (TC) | 12.000 | TON |
| 411-02.10 | ACS MIX(PG70-22) GRADING D | 1,731.000 | TON |
| 415-01.01 | COLD PLANING BITUMINOUS PAVEMENT | 1,714.000 | TON |
| 705-02.10 | GUARDRAIL TRANSITION 27IN TO 31IN | 5.000 | EACH |
| 705-06.20 | TANGENT ENERGY ABSORBING TERM MASH TL-3 | 5.000 | EACH |
| 706-01 | GUARDRAIL REMOVED | 250.000 | L.F. |
| 712-01 | TRAFFIC CONTROL | (1) | LS |
| 712-04.01 | FLEXIBLE DRUMS (CHANNELIZING) | 50.000 | EACH |
| 712-06 | SIGNS (CONSTRUCTION) | 517.000 | S.F. |
| 712-08.03 | ARROW BOARD (TYPE C) | 4.000 | EACH |
| 716-01.21 | SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR) | 178.000 | EACH |
| 716-01.22 | SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR) | 162.000 | EACH |
| 716-02.03 | PLASTIC PAVEMENT MARKING (CROSS-WALK) | 940.000 | L.F. |
| 716-02.04 | PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING) | 800.000 | S.Y. |
| 716-02.05 | PLASTIC PAVEMENT MARKING (STOP LINE) | 600.000 | L.F. |

Contract ID CNT082 - WILSON

| Item No. | Description | Quantity | Units |
|-----------------|---|-----------------|--------------|
| 716-02.06 | PLASTIC PAVEMENT MARKING (TURN LANE ARROW) | 25.000 | EACH |
| 716-02.08 | PLASTIC PAVEMENT MARKING (8" DOTTED LINE) | 750.000 | L.F. |
| 716-02.09 | PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK) | 65.000 | L.F. |
| 716-02.12 | PLASTIC PAVEMENT MARKING (8IN LINE) | 0.500 | L.M. |
| 716-03.01 | PLASTIC WORD PAVEMENT MARKING (ONLY) | 8.000 | EACH |
| 716-04.01 | PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW) | 2.000 | EACH |
| 716-04.04 | PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER) | 210.000 | L.F. |
| 716-04.05 | PLASTIC PAVEMENT MARKING (STRAIGHT ARROW) | 3.000 | EACH |
| 716-04.13 | PLASTIC PAVEMENT MARKING (BIKELANE SYMBOL & ARROW) | 4.000 | EACH |
| 716-05.01 | PAINTED PAVEMENT MARKING (4" LINE) | 2.200 | L.M. |
| 716-10.30 | TRUNCATED DOME DETECTABLE WARNING MAT | 96.000 | S.F. |
| 716-12.02 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) | 2.300 | L.M. |
| 716-12.05 | ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE) | 1,100.000 | L.F. |
| 716-13.01 | SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE) | 0.600 | L.M. |
| 716-13.02 | SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE) | 1.100 | L.M. |
| 716-13.04 | SPRAY THERMO PVMT MRKNG (60 mil) (4IN DOTTED LINE) | 400.000 | L.F. |
| 717-01 | MOBILIZATION | (1) | LS |
| 730-14.02 | SAW SLOT | 2,924.000 | L.F. |
| 730-14.03 | LOOP WIRE | 6,548.000 | L.F. |

() Item will be bid as lump sum.