DELAWARE DEPARTMENT OF TRANSPORTATION

ADVERTISEMENT FOR BIDS

Sealed proposals for the following contract will be received in the Bidders Room at the Delaware Department of Transportation Administration Building, 800 Bay Road, Dover, Delaware 19901. The Administration Building is located on Route 113 in the Danner Campus, directly across from the Blue Hen Corporate Center.

Bids will be received prior to 2:00 P.M. Local Time, July 31, 2018 and thereafter be publicly opened:

Contract No. T201100901.01 Federal Aid Project No. STP-S018(11) HSIP SC, US 9 AND SR 5 INTERSECTION Sussex County DBE GOAL: 15%

Completion time: 250 Calendar Days

PROSPECTIVE BIDDERS NOTES:

- BIDDERS MUST BE REGISTERED with DelDOT and request a cd of the official plans and specifications in order to submit a bid. Contact DelDOT at dot-ask@state.de.us, or (302) 760-2031.
- QUESTIONS regarding this project are to be e-mailed to dot-ask@state.de.us no less than six business days prior to the proposal opening date in order to receive a response. Please include T201100901.01 in the subject line. Responses to inquiries are posted on-line at http://www.bids.delaware.gov.
- This project incorporates the electronic bidding system Expedite, version 5.9a. Bidders wishing to use the electronic bidding option will find the installation file on the plan holders bid file disk. The installation file and instructions are also available on DelDOT's Website at: http://www.deldot.gov/information/business/bids/const_proj_bid_info.shtml.
- Each proposal must be accompanied by a deposit of either surety bond or security for a sum equal to at least 10% of the bid. No retainage will be withheld on this contract.
- Department's External Complaint Procedure can be viewed DelDOT's on Website at: http://www.deldot.gov/information/business/, or you may request a copy by calling (302) 760-2555.
- **DRUG TESTING** Regulation 4104; Contractors and subcontractors must have a program in place for mandatory drug testing for employees who work on Large Public Works Contracts funded all or in part with public funds pursuant to 29 **Del.C.** §6908(a)(6).

Plans, Specifications, and Bidding Proposals may be obtained from:

dot-ask@state.de.us Contract Administration Delaware Department of Transportation P.O. Box 778 Dover, DE 19903 (302) 760-2031

Bid items for this contract include the following;

1.00	LS	CLEARING AND GRUBBING
6,240.00	CY	EXCAVATION AND EMBANKMENT
689.00	CY	UNDERCUT EXCAVATION
122.00	CY	CHANNEL EXCAVATION
45.00	CY	TEST HOLE
1,035.00	CY	STRUCTURAL EXCAVATION
155.00	CY	STRUCTURAL BACKFILL, (BORROW TY C)
1,143.00	CY	BORROW, TYPE A
32.00	CY	BORROW, TYPE B
705.00	CY	BORROW, TYPE F
1.00	LS	REMOVAL OF STRUCTURES AND OBSTRUCTIONS

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1,640.00
         SY
                  REMOVAL OF PCC PVMT, CURB AND SIDEWALK
         LS
    1.00
                  VIDEOTAPING BUILDINGS
2,541.00
         CY
                  GRADED AGGREGATE BASE COURSE, TYPE B
   83.00
         CY
                  GRADED AGGR BASE COURSE, TY B, PATCHING
    1.00
         NONE
                  MILLED HOT-MIX BASE COURSE
   80.00
         TON
                  DELAWARE NO. 3 STONE
  600.00
         TON
                  DELAWARE NO. 57 STONE
2,542.00
         TON
                  SUPERPAVE TYPE C, PG 64-22 (CBSTONE)
         TON
1,698.00
                  SUPERPAVE TYPE B, PG 64-22
         TON
3,355.00
                  SUPERPAVE TYPE BCBC, PG 64-22
  65.00
         TON
                  SUPERPAVE TYPE B, PG 64-22, PATCHING
  127.00
         TON
                  SUPERPAVE TYPE BCBC, PG 64-22, PATCHING
  500.00
         TON
                  SUPERPAVE TYPE B, PG 64-22, WEDGE
  142.00
         EACH
                  DOWEL BARS
  210.00
         SY
                  PATCHING PCC PVMT, HIGH EARLY STRENGTH
2,737.00
         LF
                  RCP, 15", CLASS IV
  627.00
         LF
                  RCP, 18", CLASS IV
   65.00
         LF
                  RCP, 21", CLASS IV
    3.00
                  REINFORCED CONC FLARED END SECTION, 15"
         EACH
    1.00
         EACH
                  REINFORCED CONC FLARED END SECTION, 21"
   4.00
         EACH
                  DRAINAGE INLET, 24" X 24"
   19.00
                  DRAINAGE INLET, 34" X 24"
         EACH
   7.00
         EACH
                  DRAINAGE INLET, 48" X 30"
    1.00
         EACH
                  DRAINAGE INLET, 48" X 48"
    6.00
         EACH
                  DRAINAGE INLET, 72" X 48"
    1.00
         EACH
                  JUNCTION BOX, 48" X 30"
   18.00
         CY
                  PCC MASONRY, PARAPET, CLASS A
3,400.00
         LB
                  BAR REINFORCEMENT, EPOXY COATED
  194.00
         CY
                  PRECAST CONCRETE BOX CULVERT
   76.00
         CY
                  PRECAST CONCRETE RETAINING WALL
         LS
    1.00
                  TEMPORARY TIMBER MAT
  147.00
         LF
                  PCC CURB, TYPE 1-8
  45.00
         LF
                  PCC CURB, TYPE 2
  142.00
         LF
                  IPCC CURB AND GUTTER, TYPE 1-4
1,626.00
         LF
                  IPCC CURB AND GUTTER, TYPE 3-4
1,724.00
         LF
                  IPCC CURB AND GUTTER, TYPE 3-8
   28.00
         LF
                  CURB RETAINING WALL, TYPE 1
         SF
10,999.00
                  PCC SIDEWALK, 4"
1,073.00
         SF
                  PCC SIDEWALK, 6"
         SF
   80.00
                  SIDEWALK SURFACE DETECTABLE WARNING SYST
  20.00
         EACH
                  MONUMENT
  202.00
         SY
                  RIPRAP, R-4
  200.00
         TON
                  RIPRAP, R-5
         CY
  132.00
                  CHANNEL BED FILL
  620.00
         SY
                  GEOTEXTILES, STABILIZATION
                  GEOTEXTILES, SEPARATION
  700.00
         SY
  603.00
         SY
                  GEOTEXTILES, RIPRAP
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1,921.00
         LF
                  PERFORATED PIPE UNDERDRAINS, 6"
    5.00
         EACH
                  ADJUST WATER SERVICES
    5.00
         EACH
                  ADJUST WATER VALVE BOXES
    1.00
         EACH
                  RELOCATING FIRE HYDRANT
    1.00
                  INSTALLATION OF WATERMAIN AND ACCESSORIE
         LS
    5.00
         EACH
                  SEW FOR MAIN AIR REL VALVE AND ASSEM, 2"
    5.00
         EACH
                  ADJ & REPAIR EXISTING SANITARY MANHOLE
   57.00
         LF
                  GALV STEEL BEAM GUARDRAIL, TYPE 1-31
    3.00
                  GUARDRAIL OVER CULVERTS, TYPE 2-31
         EACH
    7.00
         EACH
                  GUARDRAIL END TREATMENT, TYPE 1-31, TL3
    1.00
         EACH
                  GR TO BARRIER CONNECTION (EXIT TYPE 31)
 1,737.00
         LF
                  TEMPORARY CONSTRUCTION FENCE
21,291.00
         SYIN
                  PAVEMENT MILLING, BIT CONC PAVT, VARIAB
  746.00
         LF
                  SAW CUTTING, BITUMINOUS CONCRETE
5,340.00
         LF
                  SAW CUTTING, CONCRETE, FULL DEPTH
    1.00
         LS
                  INITIAL EXPENSE/DE-MOBILIZATION
    1.00
         LS
                  CONSTRUCTION ENGINEERING
    1.00
         LS
                  PROJECT CONTROL SYSTEM DEVELOPMENT PLAN
    9.00
                  CPM SCHEDULE UPDATES AND/OR REVISED UPDA
         EAMO
    1.00
         EACH
                  BENCH INSTALLATION
    9.00
         EAMO
                  FIELD OFFICE, SPECIAL I
    1.00
         LS
                  MAINTENANCE OF TRAFFIC
  270.00
         EADY
                  ARROW PANELS TYPE C
  224.00
         EADY
                  FURNISH AND MAINT PORTABLE CHG MESS SIGN
   52.00
         EADY
                  FURN AND MAINT PORTABLE LIGHT ASSEMBLY
23,411.00
                  PLASTIC DRUMS
         EADY
                  TRAFFIC OFFICERS
1,976.00
         HOUR
2,280.00
         LF
                  FURN AND INST TEMP PCC SAF BAR, PIN/CONC
   17.00
                  REFLECTOR PANELS
         EACH
  270.00
                  FURN AND MAINT TRUCK MOUNT ATT, TYPE II
         EADY
                  INSTALL TEMPORARY IMPACT ATTENUATOR
    2.00
         EACH
14,006.00
                  TEMPORARY WARNING SIGNS AND PLAQUES
         EADY
  688.00
         HOUR
                  FLAGGER, SUSSEX COUNTY, FEDERAL
  100.00
         HOUR
                  FLAGGER, SUSSEX COUNTY, FEDERAL, OT
13,312.00
         LFDY
                  TEMPORARY BARRICADES, TYPE III
  892.00
         SF
                  PERM PAVE STRIPING, SYM/LEG ALK-THERMO
25,060.00
         LF
                  TEMPORARY MARKINGS, PAINT, 4"
                  PERM PAVE STRIPING, EPOXY WHT/YLW, 5"
19,308.00
         LF
    6.00
                  PREFORM RETRO THERMO MARKINGS, BIKE SYM
         EACH
                  RAISED/RECESSED PAVEMENT MARKER
  122.00
         EACH
   13.00
                  INSTALL OF 4" DIA HOLE, LESS OR EQUAL 6"
         EACH
  124.00
         EACH
                  INST OR REM OF TRF SIGN(S) ON SNGL POST
  150.00
         SF
                  INST OR REM OF TRFC SIGN(S) ON MULT POST
   14.00
                  FURN & INSTALL PRE POLY COV JUNC, TYPE 11
         EACH
    4.00
         EACH
                  FURN & INSTALL FRAME LID JUNC, TYPE 14
 1,712.00
         LF
                  FURN & INST UP TO 4" SCED 80 HDPE (BORE)
         LF
                  FURN & INST UP TO 4" SCED 80 PVC(TRENCH)
 3,665.00
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10.00	LF	FURN & INSTALL UP TO 4" GAL STL (TRENCH)
11,210.00	LF	FURN & INST 1-CON #6 STR COP, USE-2
3,842.00	LF	FURN & INST #6 BARE STR COP GROUND WIRE
4.00	EACH	POLE BASE, TYPE 3B
4.00	EACH	POLE BASE, TYPE 4A
252.00	CF	POLE BASE EXTENSION
1.00	EACH	CABINET BASE TYPE M
1.00	EACH	CABINET BASE TYPE P
1.00	EACH	CABINET BASE TYPE R
4.00	EACH	INST STL POLE (= OR $>$ THAN 17' & $<$ 40')
1.00	EACH	FURN & INST EMB METER SER PED (100 AMP)
900.00	LF	FURN & INST LOOP WIRE 1-CON #14 AWG 1/4"
1.00	EACH	LIGHT CTRL & DIST ENCL (120/240;100 AMP)
23.00	EACH	LUMINAIRE (LED), 160 WATTS
23.00	EACH	ALUM LIGHT STD W/ SING DAV ARM, 30' POLE
3,554.00	LF	SILT FENCE
10.00	EACH	INLET SEDIMENT CONTROL, DRAINAGE INLET
10.00	ЕАСП	
10.00 27.00	EACH	INLET SEDIMENT CONTROL, CURB INLET
27.00	EACH	INLET SEDIMENT CONTROL, CURB INLET
27.00 2.00	EACH EACH	INLET SEDIMENT CONTROL, CURB INLET DEWATERING BAG
27.00 2.00 2.00	EACH EACH EACH	INLET SEDIMENT CONTROL, CURB INLET DEWATERING BAG SUMP PIT
27.00 2.00 2.00 2.00	EACH EACH EACH	INLET SEDIMENT CONTROL, CURB INLET DEWATERING BAG SUMP PIT WELL POINT SYSTEM
27.00 2.00 2.00 2.00 60.00	EACH EACH EACH LF	INLET SEDIMENT CONTROL, CURB INLET DEWATERING BAG SUMP PIT WELL POINT SYSTEM COMPOST FILTER LOGS
27.00 2.00 2.00 2.00 60.00 25.00	EACH EACH EACH EACH LF TON	INLET SEDIMENT CONTROL, CURB INLET DEWATERING BAG SUMP PIT WELL POINT SYSTEM COMPOST FILTER LOGS TOPSOIL
27.00 2.00 2.00 2.00 60.00 25.00 7,812.00	EACH EACH EACH LF TON SY	INLET SEDIMENT CONTROL, CURB INLET DEWATERING BAG SUMP PIT WELL POINT SYSTEM COMPOST FILTER LOGS TOPSOIL TOPSOIL, 6" DEPTH
27.00 2.00 2.00 2.00 60.00 25.00 7,812.00 23,436.00	EACH EACH EACH LF TON SY SY	INLET SEDIMENT CONTROL, CURB INLET DEWATERING BAG SUMP PIT WELL POINT SYSTEM COMPOST FILTER LOGS TOPSOIL TOPSOIL TOPSOIL, 6" DEPTH PERMANENT GRASS SEEDING, DRY GROUND
27.00 2.00 2.00 2.00 60.00 25.00 7,812.00 23,436.00 23,436.00	EACH EACH EACH LF TON SY SY SY	INLET SEDIMENT CONTROL, CURB INLET DEWATERING BAG SUMP PIT WELL POINT SYSTEM COMPOST FILTER LOGS TOPSOIL TOPSOIL TOPSOIL, 6" DEPTH PERMANENT GRASS SEEDING, DRY GROUND TEMPORARY GRASS SEEDING
27.00 2.00 2.00 2.00 60.00 25.00 7,812.00 23,436.00 180.00	EACH EACH EACH LF TON SY SY SY SY	INLET SEDIMENT CONTROL, CURB INLET DEWATERING BAG SUMP PIT WELL POINT SYSTEM COMPOST FILTER LOGS TOPSOIL TOPSOIL TOPSOIL, 6" DEPTH PERMANENT GRASS SEEDING, DRY GROUND TEMPORARY GRASS SEEDING STREAMBANK SEED MIX, SEEDING

NOTE: UNOFFICIAL Plans, Specifications; and Official Questions and Answers may be viewed on the Web at http://bids.delaware.gov.

The Department of Transportation hereby notifies all bidders that it will affirmatively insure that in any contract entered into pursuant to this advertisement, minority business enterprises will be afforded full opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, creed, color, sex, or national origin in consideration for an award.

When it is in the best interest of the State, DelDOT may extend the time and place for the opening of bids from that described above, on not less than two calendar days' notice by certified delivery, facsimile transmission, or by other verifiable electronic means to those bidders who obtained copies of the Plans, Specifications, and Proposals, or contract descriptions.

Department of Transportation State of Delaware By: Jennifer Cohan, Secretary Dover, Delaware July 2, 2018