

**Florida Department of Transportation
Bid Solicitation Notice and Approximate Quantities**

Letting: 04191206 Call Order: 002 Proposal: E4U18 District:04

Counties: BROWARD

Road Name: BROWARD COUNTY PUSH BUTTON CONTRACT TRAFFIC OPS

Limits: Midpoint

Project(s): 42924935201(*) Federal Aid No: N/A

| | | | |
|------------------------|-------------|----------------------------|----------|
| Total Roadway Length: | 0.000 Miles | Contract Days: | 730 |
| Total Bridge Length: | 0.000 Miles | Letting Date: | 12/06/19 |
| Total Proposal Length: | 0.000 Miles | Contract Execution Days: | |
| | | Special Start Date: | N/A |
| | | Aquis/Flexible Start Time: | 15 |

Proposal Budget Estimate: \$1,000,000.00

Please read the full advertisement

Description: Job Order Contracting

The Improvements, implemented by individual Task Work Order(s)/Work Document(s) under this Contract, consist of, but are not limited to, milling and resurfacing, concrete (sidewalk and driveways, gravity wall), handrail, pavers, lighting, drainage improvements, intersection improvements, and signing and pavement markings at various locations in Broward County.

WORK DRIVEN CONTRACT: The award amount shall be based on the budgeted amount of \$1,000,000.00 and not the contractors bid total over the two (2) year term of the contract.

- The quantities shown on the Bid Price Proposal are approximate and only represent estimated planned requirements based on historical or specific project needs. The Department does not guarantee any maximum or minimum quantity, any range of quantities, or the exact quantities shown for each bid item. The Department's estimated quantities and the Contractor's bid price will be used to calculate a total bid amount. This total bid amount will then be used to determine the low bidder; however, actual payment under the awarded contract will be based on actual quantities completed. For this Contract in which specific sites are not identified at the time of letting, the Engineer will issue a Work Document. Work Documents will identify the location, description, amount of work to be accomplished, and the number of calendar days to complete the work.
- METHOD OF PROCUREMENT: This project will be procured using a Bid Factor method.
 - o The Department provides quantities and predetermined Base Unit Prices for pay items which are included in the Contract Plans and Advertisement.
 - o The Bidder shall propose a single Bid Factor expressed as a number carried out to 3 decimal places. The proposed Bid Factor will be applied to all predetermined pay item Base Unit Prices included in the advertisement.
 - o The Bid Factor of 1.000 shall be 100% of the Base Unit Price, any number above 1.000 will increase the Base Unit Price, and any number below 1.000 will decrease the Base Unit Price.
 - o The lowest Bidder will be determined by the lowest Bid Factor submitted in response to the advertisement.
 - o Award of the contract is based upon the bidder who submits a responsive and responsible bid with the lowest Bid Factor.
- Pre-Qualified: Contractor must be pre-qualified.
- REQUIRED SUBMITTAL WITH BID: Bid Factor Bidding Sheet must be submitted with the bid.
- PERFORMANCE BOND: A Contract / Performance bond is required for this project.

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| ALT | Item | Description | Unit | Quantity |
|-----------------------------|-------------|--|------|-----------|
| Section 0001 Roadway | | | | |
| | 0102- 14- | TRAFFIC CONTROL OFFICER | HR | 60.000 |
| | 0102- 60- | WORK ZONE SIGN | ED | 3,000.000 |
| | 0102- 74- 1 | CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD | ED | 4,000.000 |
| | 0102- 74- 7 | CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE) | LF | 400.000 |

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|-----|-------------|---|------|-----------|
| | 0102- 76- | ARROW BOARD / ADVANCE WARNING ARROW PANEL | ED | 200.000 |
| | 0102- 99- | PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY | ED | 300.000 |
| | 0104- 10- 3 | SEDIMENT BARRIER | LF | 650.000 |
| | 0104- 18- | INLET PROTECTION SYSTEM | EA | 25.000 |
| | 0110- 2- 1 | CLEARING & GRUBBING (PUSH BUTTON CONTRACT) | AC | 0.500 |
| | 0110- 4- 10 | REMOVAL OF EXISTING CONCRETE | SY | 200.000 |
| | 0120- 1- | REGULAR EXCAVATION | CY | 400.000 |
| | 0120- 6- | EMBANKMENT | CY | 300.000 |
| | 0160- 4- | TYPE B STABILIZATION | SY | 100.000 |
| | 0285-709- | OPTIONAL BASE, BASE GROUP 09 | SY | 100.000 |
| | 0285-711- | OPTIONAL BASE, BASE GROUP 11 | SY | 300.000 |
| | 0285-715- | OPTIONAL BASE, BASE GROUP 15 | SY | 1,050.000 |
| | 0327- 70- 1 | MILLING EXIST ASPH PAVT, 1" AVG DEPTH | SY | 500.000 |
| | 0327- 70- 6 | MILLING EXIST ASPH PAVT, 1 1/2" AVG DEPTH | SY | 2,055.000 |
| | 0334- 1- 13 | SUPERPAVE ASPHALTIC CONC, TRAFFIC C | TN | 40.000 |
| | 0334- 1- 53 | SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC C, PG76-22 | TN | 225.000 |
| | 0337- 7- 82 | ASPHALT CONCRETE FRICTION COURSE,TRAFFIC C, FC-9.5, PG 76-22 | TN | 110.000 |
| | 0337- 7- 83 | ASPHALT CONCRETE FRICTION COURSE,TRAFFIC C, FC-12.5, PG 76-22 | TN | 25.000 |
| | 0339- 1- | MISCELLANEOUS ASPHALT PAVEMENT | TN | 50.000 |
| | 0400- 0- 11 | CONCRETE CLASS NS, GRAVITY WALL | CY | 50.000 |
| | 0425- 1-351 | INLETS, CURB, TYPE P-5, <10' | EA | 3.000 |
| | 0425- 1-910 | INLETS, CLOSED FLUME | EA | 2.000 |
| | 0425- 6- | VALVE BOXES, ADJUST | EA | 5.000 |
| | 0515- 1- 2 | PIPE HANDRAIL - GUIDERAIL, ALUMINUM | LF | 45.000 |
| | 0520- 1- 10 | CONCRETE CURB & GUTTER, TYPE F | LF | 600.000 |
| | 0520- 5- 41 | TRAFFIC SEPARATOR CONCRETE- TYPE IV, 4' WIDE | LF | 100.000 |
| | 0522- 1- | CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK | SY | 300.000 |
| | 0522- 2- | CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK | SY | 100.000 |
| | 0523- 1- 3 | PATTERNED PAVEMENT, VEHICULAR AREAS- GREEN BIKE LANE | SY | 240.000 |
| | 0526- 1- 2 | PAVERS, ARCHITECTURAL, SIDEWALK | SY | 75.000 |
| | 0527- 2- | DETECTABLE WARNINGS | SF | 150.000 |
| | 0536- 73- | GUARDRAIL REMOVAL | LF | 100.000 |
| | 0570- 1- 2 | PERFORMANCE TURF, SOD | SY | 800.000 |
| | 0630- 2- 11 | CONDUIT, FURNISH & INSTALL, OPEN TRENCH | LF | 300.000 |
| | 0630- 2- 12 | CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE | LF | 300.000 |
| | 0635- 2- 11 | PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE | EA | 5.000 |
| | 0715- 1- 12 | LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6 | LF | 300.000 |
| | 0715- 1- 13 | LIGHTING CONDUCTORS, F&I, INSULATED, NO 4 TO NO 2 | LF | 300.000 |
| | 0715- 1- 60 | LIGHTING CONDUCTORS, REMOVE & DISPOSE, CONTRACTOR OWNS | LF | 300.000 |
| | 0715- 4- 14 | LIGHT POLE COMPLETE, FURNISH & INSTALL STANDARD POLE STANDARD FOUNDATION, 45' MOUNTING HEIGHT | EA | 2.000 |
| | 0715- 7- 11 | LOAD CENTER, F&I, SECONDARY VOLTAGE | EA | 2.000 |

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| Section 0002 Signing | | | | |
| | 0700- 1- 11 | SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF | AS | 25.000 |
| | 0700- 1- 12 | SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF | AS | 10.000 |
| | 0700- 1- 13 | SINGLE POST SIGN, F&I GROUND MOUNT, 21-30 SF | AS | 10.000 |
| | 0700- 1- 50 | SINGLE POST SIGN, RELOCATE | AS | 12.000 |
| | 0700- 1- 60 | SINGLE POST SIGN, REMOVE | AS | 15.000 |
| | 0700- 2- 16 | MULTI- POST SIGN, F&I GROUND MOUNT, 101-200 SF | AS | 2.000 |
| | 0700- 2- 60 | MULTI- POST SIGN, REMOVE | AS | 4.000 |
| | 0700- 3-101 | SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, UP TO 12 SF | EA | 10.000 |
| | 0700- 3-102 | SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, 12-20 SF | EA | 4.000 |
| | 0700- 3-103 | SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, 21-30 SF | EA | 3.000 |
| | 0700- 3-501 | SIGN PANEL, RELOCATE, UP TO 12 SF | EA | 5.000 |
| | 0700- 3-502 | SIGN PANEL, RELOCATE, 12-20 SF | EA | 4.000 |
| | 0700- 3-503 | SIGN PANEL, RELOCATE, 21-30 SF | EA | 3.000 |
| | 0700- 3-601 | SIGN PANEL, REMOVE, UP TO 12 SF | EA | 5.000 |
| | 0700- 3-602 | SIGN PANEL, REMOVE, 12-20 SF | EA | 4.000 |
| | 0700- 3-603 | SIGN PANEL, REMOVE, 21-30 SF | EA | 3.000 |
| | 0705- 10- 1 | OBJECT MARKER, TYPE 1 | EA | 10.000 |
| | 0705- 11- 3 | DELINEATOR, FLEXIBLE HIGH VISABILITY MEDIAN | EA | 10.000 |
| | 0706- 1- 1 | RAISED PAVEMENT MARKER, TYPE B WITHOUT FINAL SURFACE MARKINGS | EA | 300.000 |
| | 0710- 11-101 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6" | GM | 0.250 |
| | 0710- 11-123 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR CROSSWALK AND ROUNDABOUT, 12" | LF | 300.000 |
| | 0710- 11-125 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR STOP LINE OR CROSSWALK, 24" | LF | 150.000 |
| | 0710- 11-131 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE | GM | 0.250 |
| | 0710- 11-141 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 DOTTED EXTENSION, 6" | GM | 0.100 |
| | 0710- 11-160 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, MESSAGE OR SYMBOL | EA | 15.000 |
| | 0710- 11-170 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS | EA | 20.000 |
| | 0710- 11-201 | PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6" | GM | 0.250 |
| | 0710- 11-290 | PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, ISLAND NOSE | SF | 50.000 |
| | 0711- 11-123 | THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT | LF | 200.000 |
| | 0711- 11-125 | THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK | LF | 600.000 |
| | 0711- 11-141 | THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6" | GM | 0.100 |
| | 0711- 11-160 | THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL | EA | 15.000 |
| | 0711- 11-170 | THERMOPLASTIC, STANDARD, WHITE, ARROW | EA | 20.000 |
| | 0711- 11-241 | THERMOPLASTIC, STANDARD, YELLOW, 2-4 DOTTED GUIDE LINE /6-10 DOTTED EXTENSION LINE, 6" | GM | 0.100 |
| | 0711- 14-123 | THERMOPLASTIC, PREFORMED, WHITE, SOLID, 12" FOR CROSSWALK | LF | 200.000 |

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| | 0711- 14-125 | THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK | LF | 600.000 |
| | 0711- 14-160 | THERMOPLASTIC, PREFORMED, WHITE, MESSAGE | EA | 10.000 |
| | 0711- 14-170 | THERMOPLASTIC, PREFORMED, WHITE, ARROW | EA | 15.000 |
| | 0711- 14-660 | THERMOPLASTIC, PREFORMED, MULTI COLOR ROUTE SHIELD | EA | 14.000 |
| | 0711- 15-101 | THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES WHITE, SOLID, 6" | GM | 0.250 |
| | 0711- 15-201 | THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, YELLOW, SOLID, 6" | GM | 0.250 |
| | 0711- 16-101 | THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6" | GM | 0.250 |
| | 0711- 16-131 | THERMOPLASTIC, OTHER SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP | GM | 0.100 |
| | 0711- 16-201 | THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6" | GM | 0.250 |