

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

Letting: 04210108 Call Order: 001 Proposal: E4U72 District:04

Counties: BROWARD

Road Name: SR-822/SHERIDAN STREET

Limits: 86230000

Project(s): 44162915201(*) Federal Aid No: N/A

| | | | |
|------------------------|-------------|----------------------------|----------|
| Total Roadway Length: | 1.116 Miles | Contract Days: | 144 |
| Total Bridge Length: | 0.000 Miles | Letting Date: | 01/08/21 |
| Total Proposal Length: | 1.116 Miles | Contract Execution Days: | |
| | | Special Start Date: | N/A |
| | | Aquis/Flexible Start Time: | 15 |

Proposal Budget Estimate: \$1,074,084.00

Please read the full advertisement

Description:

SCOPE OF WORK: The Improvements under this Contract consist of, but are not limited to, asphalt (widening, surface and base material removals, milling and resurfacing), concrete (removal, driveways, curb and gutter, separator, sidewalk repair, sidewalk reconstruction), signing (singlepost, multi-post, panel), pavement markings (object marker, delineator, painted, thermoplastic, detectable warnings), traffic monitoring sites, signalization (conduit, cable, pull and splice, aluminum pole, pedestrian signal and detector), lighting (luminaire replacement), utility adjustments (manhole), irrigation (system repairs, relocations), and sod along State Road 822 (Sheridan Street) for 0.558 miles from west of North 22nd Avenue to State Road 5 (US-1) in the City of Hollywood, Broward County.

PRE-QUALIFIED: Contractor must be pre-qualified.

PERFORMANCE BOND: A Contract / Performance bond is required for this project.

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| ALT | Item | Description | Unit | Quantity |
|-----------------------------|-------------|---|------|------------|
| Section 0001 Roadway | | | | |
| | 0101- 1- | MOBILIZATION (44162915201) | LS | 1.000 |
| | 0102- 1- | MAINTENANCE OF TRAFFIC (44162915201) | LS | 1.000 |
| | 0102- 14- | TRAFFIC CONTROL OFFICER | HR | 128.000 |
| | 0102- 60- | WORK ZONE SIGN | ED | 6,414.000 |
| | 0102- 74- 1 | CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD | ED | 7,310.000 |
| | 0102- 74- 8 | CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE) | FD | 41,268.000 |
| | 0102- 76- | ARROW BOARD / ADVANCE WARNING ARROW PANEL | ED | 178.000 |
| | 0102- 99- | PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY | ED | 210.000 |
| | 0102-104- | TEMPORARY SIGNALIZATION AND MAINTENANCE, INTERSECTION | ED | 144.000 |
| | 0102-107- 1 | TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION | ED | 144.000 |
| | 0104- 10- 3 | SEDIMENT BARRIER | LF | 4,995.000 |
| | 0104- 11- | FLOATING TURBIDITY BARRIER | LF | 50.000 |
| | 0104- 18- | INLET PROTECTION SYSTEM | EA | 15.000 |
| | 0107- 1- | LITTER REMOVAL | AC | 4.340 |
| | 0107- 2- | MOWING | AC | 1.620 |
| | 0108- 1- | MONITOR EXISTING STRUCTURES- INSPECTION AND SETTLEMENT MONITORING (44162915201) | LS | 1.000 |

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| | 0108- 2- | MONITOR EXISTING STRUCTURES- VIBRATION MONITORING (44162915201) | LS | 1.000 |
| | 0110- 1- 1 | CLEARING & GRUBBING (44162915201) | LS | 1.000 |
| | 0110- 4- 10 | REMOVAL OF EXISTING CONCRETE | SY | 1,302.000 |
| | 0285-713- | OPTIONAL BASE, BASE GROUP 13 | SY | 603.000 |
| | 0327- 70- 6 | MILLING EXIST ASPH PAVT, 1 1/2" AVG DEPTH | SY | 19,207.000 |
| | 0334- 1- 13 | SUPERPAVE ASPHALTIC CONC, TRAFFIC C | TN | 33.100 |
| | 0337- 7- 83 | ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-12.5, PG 76-22 | TN | 1,635.000 |
| | 0425- 5- | MANHOLE, ADJUST | EA | 3.000 |
| | 0520- 1- 10 | CONCRETE CURB & GUTTER, TYPE F | LF | 1,656.000 |
| | 0520- 2- 4 | CONCRETE CURB, TYPE D | LF | 317.000 |
| | 0520- 5- 42 | TRAFFIC SEPARATOR CONCRETE- TYPE IV, 6' WIDE | LF | 359.000 |
| | 0520- 70- | CONCRETE TRAFFIC SEPARATOR, SPECIAL- VARIABLE WIDTH | SY | 292.000 |
| | 0522- 1- | CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK | SY | 301.000 |
| | 0522- 2- | CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK | SY | 459.000 |
| | 0527- 2- | DETECTABLE WARNINGS | SF | 288.000 |
| | 0570- 1- 2 | PERFORMANCE TURF, SOD | SY | 402.000 |
| | 0590- 70- 1 | IRRIGATION SYSTEM REPAIRS (44162915201) | LS | 1.000 |
| | 0630- 2- 11 | CONDUIT, FURNISH & INSTALL, OPEN TRENCH | LF | 167.000 |
| | 0630- 2- 12 | CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE | LF | 73.000 |
| | 0635- 2- 11 | PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE | EA | 5.000 |
| | 0695- 1- 1 | TRAFFIC MONITORING SITE VEHICLE SENSOR-NON-WEIGHT, FURNISH & INSTALL | EA | 4.000 |
| | 0695- 3- 11 | TRAFFIC MONITORING SITE SPEED/CLASSIFICATION UNIT, FURNISH & INSTALL, VOLUME SPEED AND CLASSIFICATION | AS | 1.000 |
| | 0695- 6- 12 | TRAFFIC MONITORING SITE INDUCTIVE LOOP ASSEMBLY, FURNISH & INSTALL, 2 LOOPS | EA | 4.000 |
| | 0695- 7-141 | TRAFFIC MONITORING SITE CABINET, FURNISH & INSTALL, TYPE 4, BASE MOUNT | EA | 1.000 |
| | 0695- 7-600 | TRAFFIC MONITORING SITE CABINET, REMOVE EXISTING CABINET | EA | 1.000 |
| | 0695- 8- 11 | TRAFFIC MONITORING SITE COMMUNICATIONS MODEM FURNISH & INSTALL | EA | 1.000 |
| | 0999- 25- | INITIAL CONTINGENCY AMOUNT, DO NOT BID (44162915201) | LS | 1.000 |
| Section 0002 Signing | | | | |
| | 0700- 1- 11 | SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF | AS | 17.000 |
| | 0700- 1- 12 | SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF | AS | 5.000 |
| | 0700- 1- 13 | SINGLE POST SIGN, F&I GROUND MOUNT, 21-30 SF | AS | 5.000 |
| | 0700- 1- 50 | SINGLE POST SIGN, RELOCATE | AS | 2.000 |
| | 0700- 1- 60 | SINGLE POST SIGN, REMOVE | AS | 18.000 |
| | 0700- 2- 14 | MULTI- POST SIGN, F&I GROUND MOUNT, 31-50 SF | AS | 3.000 |
| | 0700- 3-101 | SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, UP TO 12 SF | EA | 5.000 |
| | 0700- 3-501 | SIGN PANEL, RELOCATE, UP TO 12 SF | EA | 2.000 |
| | 0700- 3-601 | SIGN PANEL, REMOVE, UP TO 12 SF | EA | 3.000 |
| | 0705- 10- 1 | OBJECT MARKER, TYPE 1 | EA | 5.000 |
| | 0705- 11- 1 | DELINEATOR, FLEXIBLE TUBULAR | EA | 26.000 |
| | 0705- 11- 3 | DELINEATOR, FLEXIBLE HIGH VISIBILITY MEDIAN | EA | 32.000 |

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| | 0705- 11- 4 | DELINEATOR, FLEXIBLE HIGH PERFORMANCE 48" | EA | 3.000 |
| | 0710- 90- | PAINTED PAVEMENT MARKINGS, FINAL SURFACE (44162915201) | LS | 1.000 |
| | 0711- 11-123 | THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT | LF | 1,575.000 |
| | 0711- 11-125 | THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK | LF | 515.000 |
| | 0711- 11-141 | THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6" | GM | 0.142 |
| | 0711- 11-160 | THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL | EA | 15.000 |
| | 0711- 11-170 | THERMOPLASTIC, STANDARD, WHITE, ARROW | EA | 19.000 |
| | 0711- 11-224 | THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON | LF | 10.000 |
| | 0711- 11-241 | THERMOPLASTIC, STANDARD, YELLOW, 2-4 DOTTED GUIDE LINE /6-10 DOTTED EXTENSION LINE, 6" | GM | 0.030 |
| | 0711- 14-123 | THERMOPLASTIC, PREFORMED, WHITE, SOLID, 12" FOR CROSSWALK | LF | 590.000 |
| | 0711- 14-125 | THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK | LF | 685.000 |
| | 0711- 14-191 | THERMOPLASTIC, PREFORMED, 6" WHITE, RAILROAD DYNAMIC ENVELOPE | LF | 134.000 |
| | 0711- 14-193 | THERMOPLASTIC, PREFORMED, 12" WHITE ON ASPHALT PAVEMENT RAILROAD DYNAMIC ENVELOPE | LF | 288.000 |
| | 0711- 16-101 | THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6" | GM | 1.284 |
| | 0711- 16-102 | THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 8" | GM | 0.049 |
| | 0711- 16-131 | THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SKIP, 6", 1C-30 SKIP OR 3-9 LANE DROP | GM | 1.000 |
| | 0711- 16-201 | THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6" | GM | 0.992 |
| Section 0003 Lighting | | | | |
| | 0635- 2- 11 | PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE | EA | 14.000 |
| | 0715- 11-211 | LUMINAIRE, F&I- REPLACE EXISTING LUMINAIRE ON EXISTING POLE/ARM, ROADWAY, COBRA HEAD | EA | 2.000 |
| Section 0004 Signalization | | | | |
| | 0630- 2- 11 | CONDUIT, FURNISH & INSTALL, OPEN TRENCH | LF | 65.000 |
| | 0630- 2- 12 | CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE | LF | 90.000 |
| | 0632- 7- 1 | SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL | PI | 1.000 |
| | 0635- 2- 11 | PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE | EA | 19.000 |
| | 0646- 1- 11 | ALUMINUM SIGNALS POLE, PEDESTAL | EA | 4.000 |
| | 0646- 1- 12 | ALUMINUM SIGNALS POLE, FURNISH & INSTALL PEDESTRIAN DETECTOR POST | EA | 2.000 |
| | 0653- 1- 11 | PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY | AS | 3.000 |
| | 0653- 1- 60 | PEDESTRIAN SIGNAL, REMOVE PED SIGNAL- POLE/PEDESTAL TO REMAIN | AS | 3.000 |
| | 0665- 1- 12 | PEDESTRIAN DETECTOR, FURNISH & INSTALL, ACCESSIBLE | EA | 10.000 |
| | 0665- 1- 60 | PEDESTRIAN DETECTOR, REMOVE- POLE/PEDESTAL TO REMAIN | EA | 10.000 |