

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

Letting: 05201215 Call Order: 002 Proposal: E53A6 District:05

Counties: ORANGE

Road Name: SR 426 (FAIRBANKS AVE) - INTERSECTION IMPROVEMENT

Limits: 75006000

Project(s): 44119715201(*)

Federal Aid No: N/A

| | | | |
|------------------------|-------------|----------------------------|----------|
| Total Roadway Length: | 0.121 Miles | Contract Days: | 70 |
| Total Bridge Length: | 0.000 Miles | Letting Date: | 12/15/20 |
| Total Proposal Length: | 0.121 Miles | Contract Execution Days: | 10 |
| | | Special Start Date: | N/A |
| | | Aquis/Flexible Start Time: | 30 |

Proposal Budget Estimate: \$292,416.00

Please read the full advertisement

Description:

The Improvements under this Contract consist of widening SR 426 (Fairbanks Ave.) from Harper St. to Ward Ave. to extend the westbound left turn lane at SR 426 and SR 15 in Orange County.

The summary of pay items for this project is listed in the Plans.

PREQUALIFICATION REQUIRED

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| ALT | Item | Description | Unit | Quantity |
|-----------------------------|-------------|--|------|-----------|
| Section 0001 Roadway | | | | |
| | 0101- 1- | MOBILIZATION (44119715201) | LS | 1.000 |
| | 0102- 1- | MAINTENANCE OF TRAFFIC (44119715201) | LS | 1.000 |
| | 0102- 60- | WORK ZONE SIGN | ED | 1,160.000 |
| | 0102- 74- 1 | CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD | ED | 1,735.000 |
| | 0102- 76- | ARROW BOARD / ADVANCE WARNING ARROW PANEL | ED | 140.000 |
| | 0102-115- | TYPE III BARRICADE | ED | 390.000 |
| | 0104- 10- 3 | SEDIMENT BARRIER | LF | 492.000 |
| | 0104- 18- | INLET PROTECTION SYSTEM | EA | 2.000 |
| | 0107- 1- | LITTER REMOVAL | AC | 0.430 |
| | 0107- 2- | MOWING | AC | 0.300 |
| | 0110- 1- 1 | CLEARING & GRUBBING (44119715201) | LS | 1.000 |
| | 0110- 4- 10 | REMOVAL OF EXISTING CONCRETE | SY | 334.000 |
| | 0120- 1- | REGULAR EXCAVATION | CY | 95.200 |
| | 0120- 6- | EMBANKMENT | CY | 25.100 |
| | 0160- 4- | TYPE B STABILIZATION | SY | 302.000 |
| | 0285-704- | OPTIONAL BASE, BASE GROUP 04 | SY | 235.000 |
| | 0327- 70- 6 | MILLING EXIST ASPH PAVT, 1 1/2" AVG DEPTH | SY | 1,254.000 |
| | 0334- 1- 53 | SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC C, PG76-22 | TN | 68.500 |
| | 0337- 7- 83 | ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-12.5, PG 76-22 | TN | 119.300 |
| | 0425- 1-351 | INLETS, CURB, TYPE P-5, <10' | EA | 1.000 |
| | 0425- 1-361 | INLETS, CURB, TYPE P-6, <10' | EA | 1.000 |
| | 0425- 3- 41 | JUNCTION BOX, DRAINAGE, P-7, <10' | EA | 1.000 |

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|-----------------------------------|--------------|---|------|----------|
| | 0425- 5- | MANHOLE, ADJUST | EA | 1.000 |
| | 0430-175-118 | PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18"S/CD | LF | 250.000 |
| | 0520- 1- 10 | CONCRETE CURB & GUTTER, TYPE F | LF | 289.000 |
| | 0522- 1- | CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK | SY | 374.000 |
| | 0522- 2- | CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK | SY | 51.000 |
| | 0527- 2- | DETECTABLE WARNINGS | SF | 34.000 |
| | 0570- 1- 2 | PERFORMANCE TURF, SOD | SY | 284.000 |
| | 0581- 1- 2 | RELOCATE TREES AND PALMS, PALM, >=14' OF CLEAR TRUNK | EA | 1.000 |
| | 0999- 25- | INITIAL CONTINGENCY AMOUNT, DO NOT BID (44119715201) | LS | 1.000 |
| Section 0002 Signing | | | | |
| | 0700- 1- 13 | SINGLE POST SIGN, F&I GROUND MOUNT, 21-30 SF | AS | 1.000 |
| | 0700- 1- 50 | SINGLE POST SIGN, RELOCATE | AS | 2.000 |
| | 0700- 1- 60 | SINGLE POST SIGN, REMOVE | AS | 1.000 |
| | 0700- 3-101 | SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, UP TO 12 SF | EA | 10.000 |
| | 0705- 10- 1 | OBJECT MARKER, TYPE 1 | EA | 2.000 |
| | 0710- 90- | PAINTED PAVEMENT MARKINGS, FINAL SURFACE (44119715201) | LS | 1.000 |
| | 0711- 11-123 | THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT | LF | 142.000 |
| | 0711- 11-125 | THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK | LF | 57.000 |
| | 0711- 11-170 | THERMOPLASTIC, STANDARD, WHITE, ARROW | EA | 4.000 |
| | 0711- 11-224 | THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON | LF | 71.000 |
| | 0711- 16-101 | THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6" | GM | 0.213 |
| | 0711- 16-131 | THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP | GM | 0.357 |
| | 0711- 16-201 | THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6" | GM | 0.269 |
| | 0713-103-131 | PERMANENT TAPE, WHITE, SKIP/DOTTED, 6" FOR CONCRETE SURFACES | GM | 0.015 |
| Section 0003 Signalization | | | | |
| | 0630- 2- 11 | CONDUIT, FURNISH & INSTALL, OPEN TRENCH | LF | 51.000 |
| | 0635- 2- 11 | PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE | EA | 2.000 |
| | 0695- 1- 1 | TRAFFIC MONITORING SITE VEHICLE SENSOR-NON-WEIGHT, FURNISH & INSTALL | EA | 4.000 |
| | 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 |