

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

Letting: 05210908      Call Order: 004      Proposal: E58A0      District:05

Counties: DIST/ST-WIDE

Road Name: Traffic Operations Pushbutton Roadway Contract

Limits: Midpoint

Project(s): 44081615203(\*)      Federal Aid No: N/A

|                        |             |                            |          |
|------------------------|-------------|----------------------------|----------|
| Total Roadway Length:  | 0.000 Miles | Contract Days:             | 730      |
| Total Bridge Length:   | 0.000 Miles | Letting Date:              | 09/08/21 |
| Total Proposal Length: | 0.000 Miles | Contract Execution Days:   | 10       |
|                        |             | Special Start Date:        | N/A      |
|                        |             | Aquis/Flexible Start Time: |          |

Proposal Budget Estimate: \$500,000.00

Please read the full advertisement

**Description:**

Work Document driven quick response contract installing traffic operational improvements including new or modifying existing turn lanes, median modifications, concrete (curb, gutter and sidewalks), milling, removal of flexible pavement, asphalt, sodding, loop assemblies, and pedestrian feature installation (intersection crosswalks, mid-block crosswalks, standard and accessible pedestrian buttons ) for a period of two years or until the contracted amount has been reached. The number of work documents for the contract will be limited by a budgetary ceiling of \$500,000 dollars.

**PREQUALIFICATION REQUIRED**

**Call Order: 004 Proposal: E58A0**

| ALT                         | Item        | Description  | Unit | Quantity   |
|-----------------------------|-------------|--|------|------------|
| <b>Section 0001 Roadway</b> |             |  |      |            |
|                             | 0102- 14-   | TRAFFIC CONTROL OFFICER  | HR   | 100.000    |
|                             | 0102- 60-   | WORK ZONE SIGN   | ED   | 5,000.000  |
|                             | 0102- 74- 1 | CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD                 | ED   | 10,000.000 |
|                             | 0102- 74- 8 | CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE) | FD   | 100.000    |
|                             | 0102- 75- 2 | TEMPORARY SEPARATOR, F&I REMAIN  | LF   | 500.000    |
|                             | 0102- 76-   | ARROW BOARD / ADVANCE WARNING ARROW PANEL                              | ED   | 400.000    |
|                             | 0102- 99-   | PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY                            | ED   | 100.000    |
|                             | 0102-115-   | TYPE III BARRICADE   | ED   | 100.000    |
|                             | 0102-150- 1 | PORTABLE REGULATORY, SIGN  | ED   | 10.000     |
|                             | 0102-150- 2 | RADAR SPEED DISPLAY UNIT   | ED   | 10.000     |
|                             | 0104- 10- 3 | SEDIMENT BARRIER   | LF   | 2,000.000  |
|                             | 0104- 18-   | INLET PROTECTION SYSTEM  | EA   | 10.000     |
|                             | 0110- 2- 1  | CLEARING & GRUBBING (PUSH BUTTON CONTRACT)                             | AC   | 5.000      |
|                             | 0110- 4- 10 | REMOVAL OF EXISTING CONCRETE   | SY   | 1,000.000  |
|                             | 0120- 1-    | REGULAR EXCAVATION   | CY   | 1,000.000  |
|                             | 0120- 2- 2  | BORROW EXCAVATION, TRUCK MEASURE                                       | CY   | 1,000.000  |
|                             | 0285-709-   | OPTIONAL BASE, BASE GROUP 09   | SY   | 10,000.000 |
|                             | 0327- 70- 1 | MILLING EXISTING ASPHALT PAVEMENT, 1" AVG DEPTH                        | SY   | 10,000.000 |
|                             | 0327- 70- 4 | MILLING EXISTING ASPHALT PAVEMENT, 3" AVG DEPTH                        | SY   | 10,000.000 |
|                             | 0327- 70- 5 | MILLING EXISTING ASPHALT PAVEMENT, 2" AVG DEPTH                        | SY   | 10,000.000 |
|                             | 0327- 70- 6 | MILLING EXISTING ASPHALT PAVEMENT, 1 1/2" AVG DEPTH                    | SY   | 10,000.000 |

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|                             | 0327- 70- 8  | MILLING EXISTING ASPHALT PAVEMENT, 2 1/2" AVG DEPTH           | SY   | 10,000.000 |
|                             | 0327- 70- 19 | MILLING EXISTING ASPHALT PAVEMENT, 3/4" AVG DEPTH             | SY   | 10,000.000 |
|                             | 0334- 1- 13  | SUPERPAVE ASPHALTIC CONC, TRAFFIC C                           | TN   | 2,000.000  |
|                             | 0337- 7- 25  | ASPHALT CONCRETE FRICTION COURSE, INC BIT, FC-5, PG 76-22     | TN   | 2,000.000  |
|                             | 0337- 7- 82  | ASPHALT CONCRETE FRICTION COURSE,TRAFFIC C, FC-9.5, PG 76-22  | TN   | 2,000.000  |
|                             | 0337- 7- 83  | ASPHALT CONCRETE FRICTION COURSE,TRAFFIC C, FC-12.5, PG 76-22 | TN   | 2,000.000  |
|                             | 0339- 1-     | MISCELLANEOUS ASPHALT PAVEMENT                                | TN   | 1,000.000  |
|                             | 0425- 1-471  | INLETS, CURB, TYPE 7, <10'                                    | EA   | 2.000      |
|                             | 0425- 1-503  | INLETS, DT BOT, TYPE A, J BOT, <10'                           | EA   | 2.000      |
|                             | 0425- 3- 43  | JUNCTION BOX, DRAINAGE, P-7, PARTIAL                          | EA   | 2.000      |
|                             | 0425- 5-     | MANHOLE, ADJUST   | EA   | 2.000      |
|                             | 0425- 6-     | VALVE BOXES, ADJUST   | EA   | 2.000      |
|                             | 0430-175-118 | PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18"S/CD                 | LF   | 100.000    |
|                             | 0430-175-124 | PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 24"S/CD                 | LF   | 100.000    |
|                             | 0430-175-218 | PIPE CULVERT,OPTIONAL MATERIAL,OTHER-ELIP/ARCH, 18"S/CD       | LF   | 100.000    |
|                             | 0430-175-224 | PIPE CULVERT,OPTIONAL MATERIAL,OTHER SHAPE-ELIP/ARCH, 24"S/CD | LF   | 100.000    |
|                             | 0430-982-125 | MITERED END SECTION, OPTIONAL ROUND, 18" CD                   | EA   | 2.000      |
|                             | 0430-982-129 | MITERED END SECTION, OPTIONAL ROUND, 24" CD                   | EA   | 2.000      |
|                             | 0430-984-125 | MITERED END SECTION, OPTIONAL ROUND, 18" SD                   | EA   | 2.000      |
|                             | 0430-984-129 | MITERED END SECTION, OPTIONAL ROUND, 24" SD                   | EA   | 2.000      |
|                             | 0520- 1- 7   | CONCRETE CURB & GUTTER, TYPE E                                | LF   | 1,000.000  |
|                             | 0520- 1- 10  | CONCRETE CURB & GUTTER, TYPE F                                | LF   | 1,000.000  |
|                             | 0520- 2- 2   | CONCRETE CURB, TYPE B   | LF   | 1,000.000  |
|                             | 0520- 2- 4   | CONCRETE CURB, TYPE D   | LF   | 1,000.000  |
|                             | 0520- 5- 11  | TRAFFIC SEPARATOR CONCRETE-TYPE I, 4' WIDE                    | LF   | 500.000    |
|                             | 0520- 5- 12  | TRAFFIC SEPARATOR CONCRETE-TYPE I, 6' WIDE                    | LF   | 500.000    |
|                             | 0520- 5- 16  | TRAFFIC SEPARATOR CONCRETE- TYPE I, 8.5' WIDE                 | LF   | 500.000    |
|                             | 0520- 5- 21  | TRAFFIC SEPARATOR - CONCRETE, TYPE II, 4' WIDE                | LF   | 500.000    |
|                             | 0520- 5- 22  | TRAFFIC SEPARATOR - CONCRETE, TYPE II, 6' WIDE                | LF   | 500.000    |
|                             | 0520- 5- 26  | TRAFFIC SEPARATOR CONCRETE- TYPE II, 8.5' WIDE                | LF   | 500.000    |
|                             | 0520- 5- 41  | TRAFFIC SEPARATOR CONCRETE- TYPE IV, 4' WIDE                  | LF   | 500.000    |
|                             | 0520- 5- 42  | TRAFFIC SEPARATOR CONCRETE- TYPE IV, 6' WIDE                  | LF   | 500.000    |
|                             | 0520- 5- 46  | TRAFFIC SEPARATOR CONCRETE- TYPE IV, 8.5' WIDE                | LF   | 500.000    |
|                             | 0520- 70-    | CONCRETE TRAFFIC SEPARATOR, SPECIAL- VARIABLE WIDTH           | SY   | 500.000    |
|                             | 0522- 1-     | CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK                     | SY   | 600.000    |
|                             | 0522- 2-     | CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK                     | SY   | 600.000    |
|                             | 0527- 2-     | DETECTABLE WARNINGS   | SF   | 200.000    |
|                             | 0570- 1- 2   | PERFORMANCE TURF, SOD   | SY   | 4,000.000  |
| <b>Section 0002 Signing</b> |              |   |      |            |
|                             | 0546- 71- 1  | RAISED RUMBLE STRIP SET- PERMANENT                            | EA   | 10.000     |
|                             | 0700- 1- 11  | SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF               | AS   | 50.000     |
|                             | 0700- 1- 12  | SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF                  | AS   | 25.000     |
|                             | 0700- 1- 13  | SINGLE POST SIGN, F&I GROUND MOUNT, 21-30 SF                  | AS   | 5.000      |

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|     | 0700- 1- 50  | SINGLE POST SIGN, RELOCATE  | AS   | 50.000    |
|     | 0700- 1- 60  | SINGLE POST SIGN, REMOVE  | AS   | 50.000    |
|     | 0700- 2- 50  | MULTI- POST SIGN, GROUND MOUNT, RELOCATE  | AS   | 25.000    |
|     | 0700- 2- 60  | MULTI- POST SIGN, REMOVE  | AS   | 50.000    |
|     | 0700- 3-101  | SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, UP TO 12 SF   | EA   | 50.000    |
|     | 0700- 3-102  | SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, 12-20 SF  | EA   | 25.000    |
|     | 0700- 3-103  | SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, 21-30 SF  | EA   | 5.000     |
|     | 0700- 3-501  | SIGN PANEL, RELOCATE, UP TO 12 SF   | EA   | 50.000    |
|     | 0700- 3-502  | SIGN PANEL, RELOCATE, 12-20 SF  | EA   | 25.000    |
|     | 0700- 3-601  | SIGN PANEL, REMOVE, UP TO 12 SF   | EA   | 5.000     |
|     | 0700- 3-602  | SIGN PANEL, REMOVE, 12-20 SF  | EA   | 50.000    |
|     | 0700- 13- 12 | RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 2'   | EA   | 100.000   |
|     | 0700- 13- 15 | RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 5'   | EA   | 100.000   |
|     | 0705- 11- 1  | DELINEATOR, FLEXIBLE TUBULAR  | EA   | 100.000   |
|     | 0705- 11- 2  | DELINEATOR, NON-FLEXIBLE  | EA   | 100.000   |
|     | 0706- 1- 3   | RAISED PAVEMENT MARKER, TYPE B  | EA   | 100.000   |
|     | 0710- 11-101 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"   | GM   | 1.000     |
|     | 0710- 11-102 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR INTERCHANGE AND URBAN ISLAND, 8"                | GM   | 1.000     |
|     | 0710- 11-123 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR CROSSWALK AND ROUNDABOUT, 12"                   | LF   | 5,280.000 |
|     | 0710- 11-124 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR DIAGONAL OR CHEVRON, 18"                        | LF   | 5,280.000 |
|     | 0710- 11-125 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR STOP LINE OR CROSSWALK, 24"                     | LF   | 5,280.000 |
|     | 0710- 11-131 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE                          | GM   | 1.000     |
|     | 0710- 11-133 | PAINTED PAVEMENT MARKING, STANDARD, WHITE, 3'-9' SKIP DROP LINE AND APPROACH TO TOLL PLAZA, 12" WIDE, | GM   | 1.000     |
|     | 0710- 11-141 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 DOTTED EXTENSION, 6"           | GM   | 1.000     |
|     | 0710- 11-160 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, MESSAGE OR SYMBOL   | EA   | 50.000    |
|     | 0710- 11-170 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS  | EA   | 50.000    |
|     | 0710- 11-201 | PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"  | GM   | 1.000     |
|     | 0710- 11-202 | PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID FOR INTERCHANGE AND URBAN ISLAND, 8"               | GM   | 1.000     |
|     | 0710- 11-203 | PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 12"   | GM   | 1.000     |
|     | 0710- 11-224 | PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID FOR DIAGONAL OR CHEVRON, 18"                       | LF   | 5,280.000 |
|     | 0710- 11-231 | PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SKIP, 6"   | GM   | 1.000     |
|     | 0710- 11-290 | PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, ISLAND NOSE  | SF   | 1,000.000 |
|     | 0711- 11-102 | THERMOPLASTIC, STANDARD, WHITE, SOLID, 8" FOR INTERCHANGE AND URBAN ISLAND                            | GM   | 1.000     |
|     | 0711- 11-123 | THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT                               | LF   | 5,280.000 |
|     | 0711- 11-124 | THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS                                 | LF   | 5,280.000 |

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|-----------------------------------|--------------|---|------|-----------|
|                                   | 0711- 11-125 | THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK                            | LF   | 5,280.000 |
|                                   | 0711- 11-141 | THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6"                      | GM   | 1.000     |
|                                   | 0711- 11-160 | THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL   | EA   | 50.000    |
|                                   | 0711- 11-170 | THERMOPLASTIC, STANDARD, WHITE, ARROW   | EA   | 50.000    |
|                                   | 0711- 11-224 | THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON                               | LF   | 5,280.000 |
|                                   | 0711- 14-123 | THERMOPLASTIC, PREFORMED, WHITE, SOLID, 12" FOR CROSSWALK   | LF   | 5,280.000 |
|                                   | 0711- 14-125 | THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK   | LF   | 5,280.000 |
|                                   | 0711- 14-660 | THERMOPLASTIC, PREFORMED, MULTI COLOR ROUTE SHIELD  | EA   | 25.000    |
|                                   | 0711- 15-101 | THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES WHITE, SOLID, 6"                             | GM   | 1.000     |
|                                   | 0711- 15-102 | THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SOLID, 8"                            | GM   | 1.000     |
|                                   | 0711- 15-131 | THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP | GM   | 1.000     |
|                                   | 0711- 15-201 | THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, YELLOW, SOLID, 6"                           | GM   | 1.000     |
|                                   | 0711- 15-202 | THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES YELLOW, SOLID, 8"                            | GM   | 1.000     |
|                                   | 0711- 15-231 | THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, YELLOW, SKIP, 6"                            | GM   | 1.000     |
|                                   | 0711- 16-131 | THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP               | GM   | 1.000     |
|                                   | 0711- 16-133 | THERMOPLASTIC, STANDARD-OTHER SURFACES WHITE, SKIP, 12"- APPROACH TO TOLL PLAZA OR 3-9 LANE DROP  | GM   | 1.000     |
|                                   | 0711- 16-202 | THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 8"   | GM   | 1.000     |
|                                   | 0711- 17- 1  | THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT MARKINGS- SURFACE TO REMAIN                 | SF   | 1,000.000 |
| <b>Section 0003 Signalization</b> |              |   |      |           |
|                                   | 0660- 1-109  | LOOP DETECTOR INDUCTIVE, F&I, TYPE 9  | EA   | 5.000     |
|                                   | 0660- 1-110  | LOOP DETECTOR INDUCTIVE, F&I, TYPE 10   | EA   | 5.000     |
|                                   | 0660- 2-102  | LOOP ASSEMBLY, F&I, TYPE B  | AS   | 6.000     |
|                                   | 0660- 2-106  | LOOP ASSEMBLY, F&I, TYPE F  | AS   | 9.000     |
|                                   | 0665- 1- 11  | PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD  | EA   | 10.000    |
|                                   | 0665- 1- 12  | PEDESTRIAN DETECTOR, FURNISH & INSTALL, ACCESSIBLE  | EA   | 10.000    |
|                                   | 0670- 5-400  | TRAFFIC CONTROLLER ASSEMBLY, MODIFY   | AS   | 5.000     |