

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

Letting: 08181115      Call Order: 004      Proposal: E8R59      District:08

Counties: TURNPIKE

Road Name: TPK MAINLINE SHOULDER EVACUATION NB (MP 210 - 249)

Limits: 92471000

Project(s): 44290185201(\*)      Federal Aid No: N/A

|                        |              |                            |          |
|------------------------|--------------|----------------------------|----------|
| Total Roadway Length:  | 38.760 Miles | Contract Days:             | 183      |
| Total Bridge Length:   | 0.000 Miles  | Letting Date:              | 11/15/18 |
| Total Proposal Length: | 38.760 Miles | Contract Execution Days:   | 10       |
|                        |              | Special Start Date:        | N/A      |
|                        |              | Aquis/Flexible Start Time: | 1        |

Proposal Budget Estimate: \$1,849,239.00

Please read the full advertisement

**Description:**

Work consists of providing all labor, materials, equipment and incidentals necessary for widening of the mainline northbound inside travel lane and reconstruction of the inside shoulder at MP 229.37 (Bridge No. 920042), MP 235.87 (Bridge No. 920131), MP 241.94 (Bridge Nos. 920044 and 924185), MP 243.56 (Bridge No. 920026) and MP 244.87 (Bridge No. 920135) and speed enforcement areas at MP 228.4 and MP 233.1 northbound and southbound in Osceola County. The project includes milling and resurfacing, guardrail, traffic monitoring site loop replacement and signing and pavement markings. No Pre-Bid Conference. Contractor must be prequalified in Hot Plant-Mixed Bituminous Courses.

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

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| ALT                         | Item         | Description  | Unit | Quantity   |
|-----------------------------|--------------|--|------|------------|
| <b>Section 0001 Roadway</b> |              |  |      |            |
|                             | 0101- 1-     | MOBILIZATION (44290185201)                             | LS   | 1.000      |
|                             | 0102- 1-     | MAINTENANCE OF TRAFFIC (44290185201)                   | LS   | 1.000      |
|                             | 0102- 60-    | WORK ZONE SIGN   | ED   | 1,598.000  |
|                             | 0102- 71- 15 | TEMPORARY BARRIER, F&I, ANCHORED                       | LF   | 5,460.000  |
|                             | 0102- 74- 1  | CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD | ED   | 4,784.000  |
|                             | 0102- 76-    | ARROW BOARD / ADVANCE WARNING ARROW PANEL              | ED   | 78.000     |
|                             | 0102- 78-    | TEMPORARY RETROREFLECTIVE PAVEMENT MARKER              | EA   | 1,367.000  |
|                             | 0102- 89- 1  | TEMPORARY CRASH CUSHION, REDIRECTIVE OPTION            | LO   | 5.000      |
|                             | 0102- 99-    | PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY            | ED   | 148.000    |
|                             | 0102-150- 1  | PORTABLE REGULATORY, SIGN                              | ED   | 156.000    |
|                             | 0102-150- 2  | RADAR SPEED DISPLAY UNIT                               | ED   | 156.000    |
|                             | 0102-911- 2  | PAVEMENT MARKING REMOVABLE TAPE, WHITE OR BLACK,SOLID  | LF   | 20,532.000 |
|                             | 0104- 10- 3  | SEDIMENT BARRIER                                       | LF   | 10,266.000 |
|                             | 0104- 18-    | INLET PROTECTION SYSTEM                                | EA   | 5.000      |
|                             | 0107- 1-     | LITTER REMOVAL   | AC   | 86.540     |
|                             | 0107- 2-     | MOWING   | AC   | 82.960     |
|                             | 0110- 1- 1   | CLEARING & GRUBBING (44290185201)                      | LS   | 1.000      |
|                             | 0120- 1-     | REGULAR EXCAVATION                                     | CY   | 531.400    |
|                             | 0120- 6-     | EMBANKMENT   | CY   | 202.800    |
|                             | 0160- 4-     | TYPE B STABILIZATION                                   | SY   | 2,086.000  |
|                             | 0285-709-    | OPTIONAL BASE, BASE GROUP 09                           | SY   | 1,243.000  |

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|                             | 0285-710-    | OPTIONAL BASE, BASE GROUP 10  | SY   | 538.000    |
|                             | 0285-711-    | OPTIONAL BASE, BASE GROUP 11  | SY   | 1,246.000  |
|                             | 0285-712-    | OPTIONAL BASE, BASE GROUP 12  | SY   | 479.000    |
|                             | 0285-714-    | OPTIONAL BASE, BASE GROUP 14  | SY   | 555.000    |
|                             | 0285-715-    | OPTIONAL BASE, BASE GROUP 15  | SY   | 946.000    |
|                             | 0327- 70- 1  | MILLING EXIST ASPH PAVT, 1" AVG DEPTH   | SY   | 11,548.000 |
|                             | 0327- 70- 5  | MILLING EXIST ASPH PAVT, 2" AVG DEPTH   | SY   | 22.000     |
|                             | 0327- 70- 11 | MILLING EXIST ASPH PAVT, 2 1/4" AVG DEPTH   | SY   | 6,261.000  |
|                             | 0327- 70- 19 | MILLING EXIST ASPH PAVT, 3/4" AVG DEPTH   | SY   | 20,128.000 |
|                             | 0334- 1- 12  | SUPERPAVE ASPHALTIC CONC, TRAFFIC B   | TN   | 1,063.600  |
|                             | 0334- 1- 14  | SUPERPAVE ASPHALTIC CONC, TRAFFIC D   | TN   | 581.100    |
|                             | 0334- 1- 54  | SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC D, PG76-22  | TN   | 798.000    |
|                             | 0337- 7- 25  | ASPHALT CONCRETE FRICTION COURSE, INC BIT, FC-5, PG 76-22   | TN   | 1,152.400  |
|                             | 0339- 1-     | MISCELLANEOUS ASPHALT PAVEMENT  | TN   | 136.900    |
|                             | 0536- 1- 1   | GUARDRAIL -ROADWAY, GENERAL TL-3  | LF   | 1,299.000  |
|                             | 0536- 7- 3   | SPECIAL GUARDRAIL POST- ENCASED POST FOR SHALLOW MOUNT  | EA   | 161.000    |
|                             | 0536- 73-    | GUARDRAIL REMOVAL   | LF   | 1,308.000  |
|                             | 0536- 85- 24 | GUARDRAIL END TREATMENT- PARALLEL APPROACH TERMINAL   | EA   | 5.000      |
|                             | 0536- 85- 25 | GUARDRAIL END TREATMENT- TRAILING ANCHORAGE TYPE II   | EA   | 5.000      |
|                             | 0546- 72- 1  | GROUND-IN RUMBLE STRIPS, 16"  | GM   | 2.700      |
|                             | 0570- 1- 2   | PERFORMANCE TURF, SOD   | SY   | 6,259.000  |
|                             | 0630- 2- 11  | CONDUIT, FURNISH & INSTALL, OPEN TRENCH   | LF   | 7.000      |
|                             | 0630- 2- 12  | CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE  | LF   | 57.000     |
|                             | 0635- 2- 11  | PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE  | EA   | 1.000      |
|                             | 0695- 1- 1   | TRAFFIC MONITORING SITE VEHICLE SENSOR-NON-WEIGHT, FURNISH & INSTALL                              | EA   | 1.000      |
|                             | 0695- 6- 12  | TRAFFIC MONITORING SITE INDUCTIVE LOOP ASSEMBLY, FURNISH & INSTALL, 2 LOOPS                       | EA   | 1.000      |
|                             | 0710- 11-101 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"   | GM   | 5.832      |
|                             | 0710- 11-131 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE                      | GM   | 3.888      |
|                             | 0710- 11-201 | PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"  | GM   | 5.832      |
|                             | 0999- 16-    | PARTNERING, DO NOT BID (44290185201)  | LS   | 1.000      |
|                             | 0999- 25-    | INITIAL CONTINGENCY AMOUNT, DO NOT BID (44290185201)  | LS   | 1.000      |
| <b>Section 0002 Signing</b> |              |   |      |            |
|                             | 0546- 71-    | RUMBLE STRIPS   | PS   | 3.000      |
|                             | 0700- 1- 11  | SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF   | AS   | 4.000      |
|                             | 0700- 1- 60  | SINGLE POST SIGN, REMOVE  | AS   | 2.000      |
|                             | 0710- 90-    | PAINTED PAVEMENT MARKINGS, FINAL SURFACE (44290185201)  | LS   | 1.000      |
|                             | 0711- 11-103 | THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR INTERCHANGE MARKINGS                               | GM   | 0.013      |
|                             | 0711- 14-160 | THERMOPLASTIC, PREFORMED, WHITE, MESSAGE  | EA   | 1.000      |
|                             | 0711- 15-101 | THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES WHITE, SOLID, 6"                             | GM   | 1.858      |
|                             | 0711- 15-131 | THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP | GM   | 1.887      |

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|     | 0711- 15-201 | THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES,<br>YELLOW, SOLID, 6" | GM   | 1.925    |