

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

| | | | | |
|---------------------------|------------------------------|----------------------------|-----------------|-------------|
| Letting: | 03210909 | Call Order: 002 | Proposal: E3U53 | District:03 |
| Counties: | BAY | | | |
| Road Name: | SR 30 (USB 98) - RESURFACING | | | |
| Limits: | 46020000 | | | |
| Project(s): | 43736815201(*) | Federal Aid No: | N/A | |
| Project(s): | 43736815202 | Federal Aid No: | N/A | |
| Project(s): | 43736815601 | Federal Aid No: | N/A | |
| Total Roadway Length: | 12.288 Miles | Contract Days: | 225 | |
| Total Bridge Length: | 0.000 Miles | Letting Date: | 09/09/21 | |
| Total Proposal Length: | 12.288 Miles | Contract Execution Days: | 10 | |
| | | Special Start Date: | N/A | |
| | | Aquis/Flexible Start Time: | 15 Day Standard | |
| Proposal Budget Estimate: | \$3,480,467.00 | | | |

Please read the full advertisement

Description:

The improvements under this District Contract consist of milling and resurfacing SR 30 (USB 98) from SR 30A (US 98) to W of SR 75 (US 231) Harrison Avenue in Bay County. Major items of work include milling and resurfacing, turn lane construction, ADA improvements, drainage improvements, guardrail upgrades, highway signing, and pavement markings. Bridge No. 460120 over Johnson Bayou has an asphalt overlay and is included in resurfacing. For purposes of funding, the costs associated with constructing the new turn lane identified in the Contract Plans will be paid for under FPID 437368-1-52-02. Additionally, Utility Work by Highway Contractor water main relocation and adjustments to manholes and valves owned by the City of Panama City will be paid for under FPID 437368-1-56-01.

PRE-QUALIFICATION IS REQUIRED TO BID ON THIS PROJECT

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| ALT | Item | Description | Unit | Quantity |
|-----------------------------|--------------|--|------|------------|
| Section 0001 Roadway | | | | |
| | 0101- 1- | MOBILIZATION (43736815201) | LS | 1.000 |
| | 0101- 1- | MOBILIZATION (43736815202) | LS | 1.000 |
| | 0102- 1- | MAINTENANCE OF TRAFFIC (43736815201) | LS | 1.000 |
| | 0102- 1- | MAINTENANCE OF TRAFFIC (43736815202) | LS | 1.000 |
| | 0102- 2-200 | SPECIAL DETOUR- TEMPORARY PAVEMENT (43736815201) | LS | 1.000 |
| | 0102- 14- | TRAFFIC CONTROL OFFICER | HR | 80.000 |
| | 0102- 60- | WORK ZONE SIGN | ED | 7,584.000 |
| | 0102- 62- 13 | BARRIER MOUNTED WORK ZONE SIGN- INDEX 700-013 | ED | 1,204.000 |
| | 0102- 71- 13 | TEMPORARY BARRIER, F&I, LOW PROFILE, CONCRETE | LF | 228.000 |
| | 0102- 74- 1 | CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD | ED | 95,507.000 |
| | 0102- 74- 8 | CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE) | FD | 27,189.000 |
| | 0102- 76- | ARROW BOARD / ADVANCE WARNING ARROW PANEL | ED | 96.000 |
| | 0102- 99- | PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY | ED | 1,134.000 |
| | 0102-104- | TEMPORARY SIGNALIZATION AND MAINTENANCE, INTERSECTION | ED | 264.000 |
| | 0102-107- 1 | TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION | ED | 264.000 |
| | 0102-115- | TYPE III BARRICADE | ED | 636.000 |
| | 0104- 10- 3 | SEDIMENT BARRIER | LF | 166.000 |

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|-----|--------------|---|------|------------|
| | 0104- 15- | SOIL TRACKING PREVENTION DEVICE | EA | 4.000 |
| | 0104- 18- | INLET PROTECTION SYSTEM | EA | 94.000 |
| | 0107- 1- | LITTER REMOVAL | AC | 78.540 |
| | 0107- 2- | MOWING | AC | 28.010 |
| | 0108- 1- | MONITOR EXISTING STRUCTURES- INSPECTION AND SETTLEMENT MONITORING (43736815201) | LS | 1.000 |
| | 0108- 1- | MONITOR EXISTING STRUCTURES- INSPECTION AND SETTLEMENT MONITORING (43736815202) | LS | 1.000 |
| | 0108- 2- | MONITOR EXISTING STRUCTURES- VIBRATION MONITORING (43736815201) | LS | 1.000 |
| | 0110- 1- 1 | CLEARING & GRUBBING (43736815201) | LS | 1.000 |
| | 0110- 1- 1 | CLEARING & GRUBBING (43736815202) | LS | 1.000 |
| | 0110- 4- 10 | REMOVAL OF EXISTING CONCRETE | SY | 1,483.000 |
| | 0110- 7- 1 | MAILBOX, F&I SINGLE | EA | 1.000 |
| | 0120- 1- | REGULAR EXCAVATION | CY | 77.000 |
| | 0120- 6- | EMBANKMENT | CY | 4.000 |
| | 0125- 3- | SELECT BEDDING MATERIAL | CY | 61.000 |
| | 0160- 4- | TYPE B STABILIZATION | SY | 228.000 |
| | 0285-706- | OPTIONAL BASE, BASE GROUP 06 | SY | 195.000 |
| | 0327- 70- 6 | MILLING EXISTING ASPHALT PAVEMENT, 1 1/2" AVG DEPTH | SY | 67,457.000 |
| | 0334- 1- 52 | SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC B, PG76-22 | TN | 67.700 |
| | 0337- 7- 81 | ASPHALT CONCRETE FRICTION COURSE, TRAFFIC B, FC-12.5, PG 76-22 | TN | 7,414.200 |
| | 0339- 1- | MISCELLANEOUS ASPHALT PAVEMENT | TN | 6.200 |
| | 0425- 1-209 | INLETS, CURB, TYPE 9, MODIFY | EA | 1.000 |
| | 0425- 1-311 | INLETS, CURB, TYPE P-1, <10' | EA | 2.000 |
| | 0425- 1-351 | INLETS, CURB, TYPE P-5, <10' | EA | 2.000 |
| | 0425- 1-355 | INLETS, CURB, TYPE P-5, PARTIAL | EA | 1.000 |
| | 0425- 1-521 | INLETS, DT BOT, TYPE C, <10' | EA | 1.000 |
| | 0425- 2- 41 | MANHOLES, P-7, <10' | EA | 2.000 |
| | 0425- 2- 43 | MANHOLES, P-7, PARTIAL | EA | 1.000 |
| | 0425- 2- 63 | MANHOLES, P-8, PARTIAL | EA | 1.000 |
| | 0425- 5- | MANHOLE, ADJUST | EA | 17.000 |
| | 0430-175-115 | PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 15"S/CD | LF | 101.000 |
| | 0430-175-118 | PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 18"S/CD | LF | 268.000 |
| | 0430-175-124 | PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 24"S/CD | LF | 37.000 |
| | 0430-175-142 | PIPE CULVERT, OPT MATERIAL, ROUND, 42"S/CD | LF | 30.000 |
| | 0430-830- | PIPE FILLING AND PLUGGING- PLACE OUT OF SERVICE | CY | 1.300 |
| | 0433- 1- | CHEMICAL GROUT REPAIR, MANHOLE / INLET | EA | 3.000 |
| | 0515- 2-311 | PEDESTRIAN/ BICYCLE RAILING, ALUMINUM ONLY, 42" TYPE 1 | LF | 25.000 |
| | 0520- 1- 7 | CONCRETE CURB & GUTTER, TYPE E | LF | 37.000 |
| | 0520- 1- 10 | CONCRETE CURB & GUTTER, TYPE F | LF | 1,563.000 |
| | 0522- 1- | CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK | SY | 220.000 |
| | 0522- 2- | CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK | SY | 304.000 |
| | 0527- 2- | DETECTABLE WARNINGS | SF | 1,169.000 |
| | 0536- 1- 1 | GUARDRAIL -ROADWAY, GENERAL TL-3 | LF | 219.000 |

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|-----------------------------|--------------|--|------|-----------|
| | 0536- 6- | PIPE RAIL FOR GUARDRAIL | LF | 150.000 |
| | 0536- 7- 2 | SPECIAL GUARDRAIL POST- SPECIAL STEEL POST FOR CONCRETE STRUCTURE MOUNT | EA | 2.000 |
| | 0536- 73- | GUARDRAIL REMOVAL | LF | 41.000 |
| | 0536- 85- 20 | GUARDRAIL END TREATMENT- TRAILING ANCHORAGE | EA | 1.000 |
| | 0536- 85- 24 | GUARDRAIL END TREATMENT- PARALLEL APPROACH TERMINAL | EA | 1.000 |
| | 0570- 1- 2 | PERFORMANCE TURF, SOD | SY | 621.000 |
| | 0706- 1- 3 | RAISED PAVEMENT MARKER, TYPE B | EA | 739.000 |
| | 0710- 11-101 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6" | GM | 0.123 |
| | 0710- 11-141 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 DOTTED EXTENSION, 6" | GM | 0.006 |
| | 0710- 11-201 | PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6" | GM | 0.278 |
| | 0999- 25- | INITIAL CONTINGENCY AMOUNT, DO NOT BID (43736815201) | LS | 1.000 |
| | 0999- 25- | INITIAL CONTINGENCY AMOUNT, DO NOT BID (43736815202) | LS | 1.000 |
| Section 0002 Signing | | | | |
| | 0654- 2- 12 | MIDBLOCK CROSSWALK: RECTANGULAR RAPID FLASHING BEACON, FURNISH & INSTALL- AC, COMPLETE SIGN ASSEMBLY- BACK TO BACK | AS | 2.000 |
| | 0700- 1- 11 | SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF | AS | 66.000 |
| | 0700- 1- 50 | SINGLE POST SIGN, RELOCATE | AS | 9.000 |
| | 0700- 1- 60 | SINGLE POST SIGN, REMOVE | AS | 25.000 |
| | 0700- 3-101 | SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, UP TO 12 SF | EA | 19.000 |
| | 0700- 3-102 | SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, 12-20 SF | EA | 1.000 |
| | 0700- 3-601 | SIGN PANEL, REMOVE, UP TO 12 SF | EA | 1.000 |
| | 0700- 11-261 | ELECTRONIC DISPLAY SIGN, FURNISH & INSTALL GROUND MOUNT- SOLAR POWE, SPEED FEEDBACK W/FLASHING BEACON, UP TO 12 SF | AS | 1.000 |
| | 0704- 1- 1 | TUBULAR MARKER, DURABLE, 36" WHITE POST | EA | 3.000 |
| | 0705- 10- 1 | OBJECT MARKER, TYPE 1 | EA | 51.000 |
| | 0706- 1- 3 | RAISED PAVEMENT MARKER, TYPE B | EA | 1,473.000 |
| | 0710- 11-290 | PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, ISLAND NOSE | SF | 8.000 |
| | 0710- 90- | PAINTED PAVEMENT MARKINGS, FINAL SURFACE (43736815201) | LS | 1.000 |
| | 0710- 90- | PAINTED PAVEMENT MARKINGS, FINAL SURFACE (43736815202) | LS | 1.000 |
| | 0711- 11-102 | THERMOPLASTIC, STANDARD, WHITE, SOLID, 8" FOR INTERCHANGE AND URBAN ISLAND | GM | 0.011 |
| | 0711- 11-123 | THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT | LF | 1,112.000 |
| | 0711- 11-124 | THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS | LF | 1,960.000 |
| | 0711- 11-125 | THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK | LF | 649.000 |
| | 0711- 11-141 | THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6" | GM | 0.456 |
| | 0711- 11-160 | THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL | EA | 138.000 |
| | 0711- 11-170 | THERMOPLASTIC, STANDARD, WHITE, ARROW | EA | 43.000 |
| | 0711- 11-224 | THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON | LF | 261.000 |

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| | 0711- 14-123 | THERMOPLASTIC, PREFORMED, WHITE, SOLID, 12" FOR CROSSWALK | LF | 3,408.000 |
| | 0711- 14-125 | THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK | LF | 2,872.000 |
| | 0711- 16-101 | THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6" | GM | 6.478 |
| | 0711- 16-201 | THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6" | GM | 6.160 |
| Section 0003 Signalization | | | | |
| | 0632- 7- 1 | SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL | PI | 2.000 |
| | 0635- 2- 11 | PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE | EA | 4.000 |
| | 0650- 2-109 | VEHICULAR SIGNAL AUXILIARIES, REPAIR/REPLACE/RETROFIT-FURNISH & INSTALL, BACKPLATE- FLEXIBLE REQUIRED | EA | 41.000 |
| | 0660- 1-109 | LOOP DETECTOR INDUCTIVE, F&I, TYPE 9 | EA | 4.000 |
| | 0660- 2-101 | LOOP ASSEMBLY- F&I, TYPE A | AS | 12.000 |
| | 0660- 2-106 | LOOP ASSEMBLY, F&I, TYPE F | AS | 12.000 |
| | 0665- 1- 11 | PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD | EA | 12.000 |
| | 0665- 1- 60 | PEDESTRIAN DETECTOR, REMOVE- POLE/PEDESTAL TO REMAIN | EA | 12.000 |
| | 0670- 5-111 | TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA, 1 PREEMPTION | AS | 2.000 |
| | 0670- 5-600 | TRAFFIC CONTROLLER ASSEMBLY, REMOVE CONTROLLER WITH CABINET | AS | 2.000 |
| | 0685- 1- 14 | UNINTERRUPTIBLE POWER SUPPLY, FURNISH AND INSTALL, ONLINE/DOUBLE CONVERSION WITH CABINET | EA | 2.000 |
| | 0685- 2- 1 | REMOTE POWER MANAGEMENT UNIT- RPMU, FURNISH AND INSTALL | EA | 2.000 |
| Section 0004 Utilities | | | | |
| | 0425- 5- 1 | MANHOLE, ADJUST, UTILITIES | EA | 49.000 |
| | 0425- 6- | VALVE BOXES, ADJUST | EA | 23.000 |
| | 0999- 25- | INITIAL CONTINGENCY AMOUNT, DO NOT BID (43736815601) | LS | 1.000 |
| | 1050- 18-003 | UTILITY PIPE, PLUG & PLACE OUT OF SERVICE, 5- 7.9" | LF | 215.000 |
| | 1050- 31-206 | UTILITY PIPE- POLY VINYL CHLORIDE, FURNISH & INSTALL, WATER/SEWER, 6" | LF | 40.000 |
| | 1050- 42-208 | UTILITY PIPE- HIGH DENSITY POLYETHYLENE, FURNISH & INSTALL, WATER/SEWER, 8" | LF | 230.000 |
| | 1055- 31-308 | UTILITY FITTINGS FOR PVC PIPE, FURNISH AND INSTALL, REDUCER, 8" | EA | 2.000 |
| | 1080- 23-106 | UTILITY FIXTURE- TAPPING SADDLE/SLEEVE, FURNISH & INSTALL, 6" | EA | 2.000 |
| | 1080- 24-106 | UTILITY FIXTURE, VALVE ASSEMBLY, FURNISH AND INSTALL, 6" | EA | 7.000 |
| | 1080- 29-106 | UTILITY FIXTURE, MECHANICAL JOINT RESTRAINT, FURNISH & INSTALL, 6" | EA | 2.000 |
| | 1080- 32-106 | UTILITY FIXTURE- SAMPLE POINT, FURNISH & INSTALL, 6" | EA | 2.000 |
| | 1644-113- 08 | FIRE HYDRANT, F&I, STANDARD, 2 HOSE, 1PUMPER, 6" | EA | 1.000 |