

SBD – CM REVIEW FORM

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| To: Business Opportunity Support Division – Construction | |
| From: SBD CM Vivian Forhat-Diaz | |
| Department: PWWD | Contact: Alicia Arce |
| Date Received: 04/14/14 | RESUBMITTAL: No |

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|--------------------------|---|
| PROJECT NUMBER: | 20140056 |
| PROJECT TITLE: | Roadway Resurfacing Contract |
| PROJECT LOCATION: | SW 122 nd St to SW 120 th St & SW 92 nd Ave to SW 97 th Ave; SW 104 th St to SW 120 th St & SW 117 th Ave to SW 127 th Ave; SW 112 nd St to SW 120 th St & SW 102 nd Ave & SW 107 th Ave. |

SCOPE OF WORK/DESCRIPTION: To furnish all supervision, labor, materials, tools, and equipment required to perform roadway resurfacing. Work includes milling and resurfacing, widening and resurfacing of intersecting streets up to the existing joint at the side street, or up to the Point of Curvature (PC) as per Engineer, and/or as indicated on the Plans; resurfacing of asphaltic pathways (pedestrian, bicycle, etc.) as necessary, temporary utility repairs (cold patches), clearing and excavating of shoulder areas or build-up; grading and clean-up of adjacent shoulders and removal of roots, as required, pavement markings including the installation of reflective pavement markers (blue/blue) at fire hydrant locations, sidewalk, sidewalk curbs and connectors, and pedestrian ramps.

SPECIAL REQUIREMENTS: **Prime Contractor:** shall hold a General Engineering Contractor or as a Specialty Engineering Contractor license, commensurate to the requirements of the Project's Scope of Work, in one or more engineering crafts to include Paving Engineering. The County may consider a bid from a Bidder that is a duly licensed Contractor in good standing that has been pre-qualified and considered eligible by the Florida Department of Transportation (FDOT) to perform the work described in the Contract Documents. Contractors seeking consideration under this paragraph shall submit their FDOT Certificate(s) of Qualification, Certification of Work Underway, and Status of Contract(s) On Hand. Acceptable FDOT prequalification(s) necessary to perform the work specified in the Project's Scope of Work shall include the Flexible Paving Work Class.

| TRADES/SUBTRADES | AMOUNT | COMMENTS |
|--|-------------|--|
| | | PRIME |
| BARRICADES (Temporary, Type III, 6') | \$16.25 | Must meet Special requirements. Primary scope of work includes all line items noted. |
| FLASHING ARROW BOARD (Temporary) | \$580.00 | |
| RE-GRADE EXISTING SWALE (without sod) | \$660.00 | |
| WORK ZONE SIGNS | \$368.00 | |
| VARIABLE MESSAGE SIGN (TEMPORARY) | \$1,428.00 | |
| NIGHT DIFFERENTIAL FOR MILLING | \$8,250.00 | |
| NIGHT DIFFERENTIAL FOR RESURFACING | \$8,250.00 | |
| REMOVAL AND DISPOSAL OF EXISTING CURB & GUTTER | \$17,860.00 | |
| REMOVAL OF EXISTING CONCRETE SIDEWALK (up to 8" thick, including base preparation) | \$14,895.00 | |
| REMOVAL EXISTING PAVEMENT | \$81.00 | |
| REGULAR EXCAVATION | \$8,076.00 | |
| EMBANKMENT FOR ROAD BUILD-UP | \$7,293.00 | |
| EMBANKMENT MATERIAL FOR SHOULDER | \$1,456.00 | |

Small Business Development Signature: *Vivian Forhat Diaz* Date: 04/15/14

*Trades/Subtrades identified for possible subcontracting opportunities by SBD CM
PWWD is recommending Trade Set-Aside for CSBE participation.

PROJECT NUMBER: 20140056 (Continuation)

| | | | PRIME |
|--|--------------|--|--|
| TYPE "B" STABILIZATION (12" Thick) | \$17,950.00 | | |
| BASE PREPARATION FOR NEW SIDEWALK CONSTRUCTION (where needed at the discretion of the Engineer) | \$5,955.00 | | |
| LIMEROCK BASE (8" double course primed) | \$26,925.00 | | |
| ADJUSTING INLETS | \$1,050.00 | | |
| ADJUST MANHOLE | \$14,700.00 | | |
| ADJUST EXISTING VALVES BOXES | \$14,000.00 | | Must meet Special requirements. |
| Removal, disposal & pick up new frames at MDWS & install MH | \$1,050.00 | | Primary scope of work |
| Removal, disposal & pick up new at MDWS & install Water Valves | \$675.00 | | Includes all line items noted |
| RECONSTRUCT MANHOLE | \$900.00 | | |
| SAW CUT EXIST. TRENCH & REM. EXIST. COLD PATCH | \$47,628.00 | | |
| REPLACEMENT OF BASE & COLD PATCH (8") & 6" ASPHALT | \$6,253.00 | | |
| MOBILIZATION FOR MILLING | \$11,200.00 | | |
| MILLING EXISTING PAVEMENT (1") | \$306,245.00 | | |
| HOT MIX ASPHALT, TRAFFIC C, SP-9.5 | \$720,575.00 | | |
| HOT MIX ASPHALT FRICTION COURSE, TRAFFIC C, FC-9.5, PG 76-22 | \$196,980.00 | | |
| Concrete Contractor | | | |
| CONCRETE CURB AND GUTTER (Any type, including base preparation) | \$58,824.00 | | |
| CONCRETE SIDEWALK (4" Thick, 3,000 PSI Concrete at 28 days(includes the cost of pedestrian ramps and sidewalk curbs) | \$48,188.00 | | *Possible Subcontracting opportunities |
| CONCRETE SIDEWALK (6" Thick, 3,000 PSI Concrete at 28 days(includes the cost of pedestrian ramps and sidewalk curbs) | \$10,430.00 | | |
| DETECTABLE WARNING ON WALKING SURFACE | \$45,660.00 | | |
| Pavement Marking Contractor | | | |
| PULL BOX, METER TYPE (POLYMER) | \$2,250.00 | | |
| ROADSIDE SIGNS (single post) (less than 12 S.F) | \$1,250.00 | | |
| RESET EXISTING POST AND SIGN | \$350.00 | | |
| 36" TUBULAR DELINEATOR | \$1,296.00 | | |
| REFLECTIVE PAVEMENT MARKERS (mono/bi-direct all colors) | \$13,004.00 | | |
| PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6" | \$8,609.33 | | |
| PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 8" | \$105.34 | | |
| PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 12" | \$2,046.74 | | |
| PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 18" | \$432.81 | | |
| PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 24" | \$1,399.10 | | |
| PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 6", 10-30 or 3-9 SKIP | \$754.60 | | *Possible Subcontracting opportunities |
| PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SKIP, 6" | \$582.12 | | |
| PAINTED PAVEMENT MARKINGS, STANDARD, MESSAGE | \$952.00 | | |
| PAINTED PAVEMENT MARKINGS, STANDARD, ARROWS | \$1,207.50 | | |
| PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6 | \$4,207.77 | | |
| PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 18 | \$1,573.99 | | |

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| | | | Pavement Marking Contractor |
|--|----------------|--|-----------------------------|
| SOLID TRAFFIC STRIPE PAINT (4" WHITE OR YELLOW) | \$1,057.14 | | |
| THERMOPLASTIC STANDARD, WHITE,SOLID,6" | \$28,697.76 | | |
| THERMOPLASTIC STANDARD, WHITE,SOLID,8" | \$351.12 | | |
| THERMOPLASTIC STANDARD, WHITE,SOLID,12" | \$6,822.48 | | |
| THERMOPLASTIC STANDARD, WHITE,SOLID,18" | \$1,442.70 | | |
| THERMOPLASTIC STANDARD, WHITE,SOLID,24" | \$4,663.68 | | |
| THERMOPLASTIC,STANDARD,WHITE,SKIP,6", 10-30 SKIP OR 3-9 LANE DROP | \$3,399.48 | | |
| THERMOPLASTIC STANDARD, WHITE, MESSAGE | \$2,499.00 | | |
| THERMOPLASTIC STANDARD, WHITE, ARROWS | \$2,805.00 | | |
| THERMOPLASTIC, STANDARD, YELLOW,SOLID, 6" | \$14,025.48 | | |
| THERMOPLASTIC, STANDARD, YELLOW,SOLID, 18" | \$5,246.64 | | |
| THERMOPLASTIC,STANDARD,YELLOW,SKIP,6", 10-30 SKIP OR 3-9 LANE DROP | \$2,620.17 | | |
| THERMOPLASTIC, PREFORMED, WHITE, MESSAGE | \$7,000.00 | | |
| SKIP TRAFFIC STRIPE (6 STRIPE,10 SPACE)(WHITE THERMOPLASTIC)(6" WIDE) | \$71.40 | | |
| SKIP TRAFFIC STRIPE (4" WHT/YELL 6" x 10') THERMO | \$15.12 | | |
| SKIP TRAFFIC STRIPE (4" WHT/YELL 10' x 30') THERMO | \$3,389.12 | | |
| SOLID TRAFFIC STRIPE (4"WHITE) THERMO | \$1,152.90 | | |
| SOLID TRAFFIC STRIPE (4"YELLOW) THERMO | \$244.65 | | |
| GUIDELINES (6" 2' x 4") WHT THERMO | \$88.20 | | |
| REMOVE EXISTING PAVEMENT MARKINGS | \$680.75 | | |
| | | | Open |
| SODDING (PENSACOLA BAHIA OR MATCH EX.) | \$94.50 | | Not a construction trade |
| | | | |
| ESTIMATED BASE TOTAL | \$1,730,789.84 | | |
| CONTINGENCY ALLOWANCE (10% BASE ESTIMATE) | \$173,078.98 | | |
| BASE TOTAL INCLUDING CONTINGENCY | \$1,903,868.82 | | |
| OFF-DUTY LAW ENFORCEMENT OFFICER | \$40,000.00 | | |
| MAINTENANCE OF TRAFFIC | \$34,615.80 | | |
| BITUMINOUS MATERIAL ADJUSTMENT | \$20,000.00 | | |
| ALLOWANCE PERMITS | \$1,515.38 | | |
| TOTAL ESTIMATED COST | \$2,000,000.00 | | |

*Possible Subcontracting opportunities

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