

SBD – CM REVIEW FORM

To: Business Opportunity Support Division – Construction

From: SBD CM Vivian Forhat-Diaz

Department: PWWD

Contact: Alicia Arce

Date: 02/28/14

RESUBMITTAL: No

PROJECT NUMBER: 20130280

PROJECT TITLE: Roadway Resurfacing Contract

PROJECT LOCATION: Nine (9) Locations through Miami Dade County

SCOPE OF WORK/DESCRIPTION: Includes all supervision, labor, materials, tools, and equipment required for 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 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 cubs 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. Pursuant to Section 255.20, Florida Statutes (F.S.) and in lieu of the above, 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) under Section 337.14, F.S. and Chapter 14-2, Florida Administrative Code, to perform the work described in the Contract Documents. Contractors seeking consideration under this paragraph shall submit along with the Bid Documents for review and consideration, current copy(ies) of 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
NIGHT DIFFERENTIAL FOR MILLING	\$7,500.00	Must meet Special requirements. Primary scope of work includes all line items noted.
NIGHT DIFFERENTIAL FOR RESURFACING	\$7,500.00	
MOBILIZATION FOR MILLING	\$11,200.00	
BARRICADES (Temporary, Type III, 6')	\$14.95	
FLASHING ARROW BOARD (Temporary)	\$540.00	
WORK ZONE SIGNS	\$341.00	
VARIABLE MESSAGE SIGN (TEMPORARY)	\$1,400.00	
SAW CUT EXIST. TRENCH & REM. EXIST. COLD PATCH	\$44,168.00	
REPLACEMENT OF BASE & COLD PATCH (8") & 6" ASPHALT	\$5,798.00	
REMOVAL AND DISPOSAL OF EXISTING CURB & GUTTER	\$16,570.00	
REMOVAL OF EXISTING CONCRETE SIDEWALK (up to 8" thick, including base preparation)	\$13,800.00	

Small Business Development Signature: *Vivian Forhat-Diaz*

Date: 03/04/14

***Trades/Subtrades identified for possible subcontracting opportunities by SBD CM**

PWWD is recommending Trade Set-Aside for CSBE participation.

PROJECT NUMBER: 20130280 (Continuation)

		PRIME
REMOVAL EXISTING PAVEMENT	\$75.00	Must meet Special requirements. Primary scope of work includes all line items noted
RE-GRADE EXISTING SWALE (without sod)	\$615.00	
REGULAR EXCAVATION	\$7,488.00	
EMBANKMENT FOR ROAD BUILD-UP	\$6,760.00	
EMBANKMENT MATERIAL FOR SHOULDER	\$1,352.00	
TYPE "B" STABILIZATION (12" Thick)	\$16,640.00	
LIMEROCK BASE (8" double course primed)	\$24,960.00	
ADJUSTING INLETS	\$900.00	
ADJUST MANHOLE	\$13,800.00	
ADJUST EXISTING VALVES BOXES	\$12,950.00	
Removal, disposal & pick up new frames at MDWS & install MH	\$1,050.00	
Removal, disposal & pick up new at MDWS & install Water Valves	\$675.00	
RECONSTRUCT MANHOLE	\$900.00	
MILLING EXISTING PAVEMENT (1")	\$281,835.00	
HOT MIX ASPHALT, TRAFFIC C, SP-9.5	\$225,530.00	
HOT MIX ASPHALT FRICTION COURSE, TRAFFIC C, FC-9.5, PG 76-22	\$581,700.00	
CONCRETE CURB AND GUTTER (Any type, including base preparation)	\$54,576.00	*Possible Subcontracting opportunities
BASE PREPARATION FOR NEW SIDEWALK CONSTRUCTION (Where needed at the discretion of the Engineer)	\$5,520.00	
CONCRETE SIDEWALK (4" Thick,3,000 PSI Concrete at 28 days(Includes the cost of pedestrian ramps and sidewalk curbs)	\$44,660.00	
CONCRETE SIDEWALK (6" Thick,3,000 PSI Concrete at 28 days(Includes the cost of pedestrian ramps and sidewalk curbs)	\$9,695.00	
DETECTABLE WARNING ON WALKING SURFACE	\$42,360.00	
		Pavement Marking Contractor
PULL BOX, METER TYPE (POLYMER)	\$2,250.00	*Possible Subcontracting opportunities
ROADSIDE SIGNS (single post) (less than 12 S.F)	\$1,000.00	
RESET EXISTING POST AND SIGN	\$300.00	
36" TUBULAR DELINEATOR	\$1,200.00	
REFLECTIVE PAVEMENT MARKERS (mono/bi-direct all colors)	\$12,060.00	
PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	\$11,406.60	
PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 8"	\$139.44	
PAINTED PAVEMENT MARKINGS,STANDARD,WHITE,SOLID, 12"	\$2,711.52	
PAINTED PAVEMENT MARKINGS,STANDARD,WHITE,SOLID, 18"	\$573.48	
PAINTED PAVEMENT MARKINGS,STANDARD,WHITE,SOLID, 24"	\$1,854.00	
PAINTED PAVEMENT MARKINGS,STANDARD,WHITE,SKIP, 6",10-30 or 3-9 SKIP	\$1,000.00	
PAINTED PAVEMENT MARKINGS,STANDARD,YELLOW,SKIP, 6"	\$771.20	

PWWD is recommending Trade Set-Aside for CSBE participation.

PROJECT NUMBER: 20130280 (Continuation)

		Pavement Marking Contractor
PAINTED PAVEMENT MARKINGS, STANDARD, MESSAGE	\$1,240.00	*Possible Subcontracting opportunities
PAINTED PAVEMENT MARKINGS, STANDARD, ARROWS	\$1,575.00	
PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	\$5,574.96	
PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 18"	\$2,085.48	
SOLID TRAFFIC STRIPE PAINT (4" WHITE OR YELLOW)	\$1,400.70	
THERMOPLASTIC, STANDARD, WHITE, SOLID, 6"	\$38,022.00	
THERMOPLASTIC, STANDARD, WHITE, SOLID, 8"	\$464.80	
THERMOPLASTIC, STANDARD, WHITE, SOLID, 12"	\$9,038.40	
THERMOPLASTIC, STANDARD, WHITE, SOLID, 18"	\$1,911.60	
THERMOPLASTIC, STANDARD, WHITE, SOLID, 24"	\$6,180.00	
THERMOPLASTIC, STANDARD, WHITE, SKIP, 6", 10-30 SKIP OR 3-9 LANE DROP	\$4,504.50	
THERMOPLASTIC, STANDARD, WHITE, MESSAGE	\$3,255.00	
THERMOPLASTIC, STANDARD, WHITE, ARROWS	\$3,520.00	
THERMOPLASTIC, STANDARD, YELLOW, SOLID, 6"	\$18,583.20	
THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18"	\$6,951.60	
THERMOPLASTIC, STANDARD, YELLOW, SKIP, 6", 10-30 SKIP OR 3-9 LANE DROP	\$3,470.40	
THERMOPLASTIC, PREFORMED, WHITE, MESSAGE	\$9,250.00	
SKIP TRAFFIC STRIPE (6 STRIPE, 10 SPACE) (WHITE THERMOPLASTIC) (6" WIDE)	\$100.00	
SKIP TRAFFIC STRIPE (4" WHT/YELL 6' x 10') THERMO	\$20.00	
SKIP TRAFFIC STRIPE (4" WHT/YELL 10' x 30') THERMO	\$4,490.40	
SOLID TRAFFIC STRIPE (4"WHITE) THERMO	\$1,528.00	
SOLID TRAFFIC STRIPE (4"YELLOW) THERMO	\$324.00	
GUIDELINES (6" 2' x 4") WHITE THERMO	\$116.00	
REMOVE EXISTING PAVEMENT MARKINGS	\$902.50	
		Open
SODDING (PENSACOLA BAHIA OR MATCH EX.)	\$87.50	Not a construction trade
ESTIMATED BASE TOTAL	\$1,602,735.23	
CONTINGENCY ALLOWANCE (10% BASE ESTIMATE)	\$160,273.52	
BASE TOTAL INCLUDING CONTINGENCY	\$1,763,008.75	
OFF-DUTY LAW ENFORCEMENT OFFICER	\$40,000.00	
MAINTENANCE OF TRAFFIC	\$32,054.70	
BITUMINOUS MATERIAL ADJUSTMENT	\$20,000.00	
ALLOWANCE PERMITS	\$1,152.55	
TOTAL ESTIMATED COST	\$1,856,216.00	

PWWD is recommending Trade Set-Aside for CSBE participation.