

SBD – CM REVIEW FORM

To: Business Opportunity Support Division – Construction From: SBD CM Vivian Forhat-Diaz Department: PWWD Date: 02/11/14	Contact: Alicia Arce RESUBMITTAL: No
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PROJECT NUMBER:	RPQ 20140014
PROJECT TITLE:	Roadway Improvements - Multiple Sites
PROJECT LOCATION:	N.W. 87 th Terrace, N.W. 31 st Court and N.W. 24 th Court

SCOPE OF WORK/DESCRIPTION: Furnishing all supervision, labor, materials, equipment, and tools for the construction of two (2) lanes of pavement, a new storm drainage system, pavement markings, signing and sodding at N.W. 87th Terrace, N.W. 31st Court and N.W. 24th Court. New sidewalks (in one site, NW 87 Terrace), and curb and gutter (in one of the site, NW 24 Court).

SPECIAL REQUIREMENTS: None

TRADES/SUBTRADES	AMOUNT	COMMENTS
		PRIME
CONSTRUCTION SIGNS (TEMPORARY, POST MOUNTED)	\$684.00	Licenses required: General Engineering or Specialty Engineering Contractor to include Paving Engineering or FDOT (Flexible Paving Work Class) Certificate.
BARRICADES (TEMPORARY- TYPE I, II, VP & DRUM)	\$810.00	
BARRICADES (TEMPORARY, TYPE III, 6')	\$270.00	
HIGH INTENSITY FLASHING LIGHTS (TEMPORARY, TYPE "B")	\$270.00	
PAVEMENT MARKING TEMPORARY (SOLID) (ANY WIDTH) (YELLOW OR WHITE) (PAINT)	\$423.00	
CLEARING AND GRUBBING (INCLUDES REMOVAL OF EXISTING SIDEWALK, FLEXIBLE PAVEMENT, CURB AND GUTTER, DRAINAGE STRUCTURES, VEGETATION, TREES AND ANY DEBRIS TO BE DISPOSED OF IN LEGAL AREAS PROVIDED BY THE CONTRACTOR	\$40,166.68	
REMOVAL OF EXIST CONC. SLAB	\$228.00	
REMOVAL OF CBS WALL	\$200.00	
INSTALL NEW MAILBOX	\$400.00	
INLET PROTECTION	\$1,200.00	
SEDIMENT BARRIERS	\$10,290.00	
REGULAR EXCAVATION	\$21,733.80	
EMBANKMENT (INCLUDES BORROW) (THIS ITEM IS CONTINGENT UPON EXISTING FIELD CONDITIONS AND MAY BE INCREASED, DECREASED OR ELIMINATED BY THE ENGINEER)	\$420.00	
RE-GRADE EXISTING SWALE (WHERE SHOWN SPECIFICALLY ON PLANS, OR AS DIRECTED BY ENGINEER, CONTINGENT ITEMS MAY BE INCREASE OR DECREASE BY ENGINEER)	\$13,832.50	
TYPE "B" STABILIZATION (12" THICK) (MIN. C.B.R. 30)	\$15,405.40	
SWALE INLET (TYPE D-3)	\$26,000.00	
INLET (TYPE D-1)	\$20,800.00	
MANHOLE P-7T (<10')	\$18,000.00	
ADJUST EXISTING VALVE BOXES (MIAMI-DADE COUNTY ONLY) (THIS ITEM IS CONTINGENT UPON FIELD CONDITIONS AND MAY BE INCREASED, DECREASED OR ELIMINATED BY THE ENGINEER)	\$1,250.00	

Small Business Development Signature: Vivian Forhat Diaz Date: 02/11/14

*Trades/Subtrades identified for possible subcontracting opportunities by SBD CM
 PWWM is recommending 14.80% CSBE participation

PROJECT NUMBER: 20140014 (Continuation)

		PRIME
PIPE CULVERT - 12" DIAMETER	\$9,225.00	Licenses required: General Engineering or Specialty Engineering Contractor to include Paving Engineering or FDOT (Flexible Paving Work Class) Certificate.
PIPE CULVERT - 18" DIAMETER	\$12,400.00	
EXFILTRATION DRAIN (18") (INCLUDES BALLAST ROCK,TRENCH,AND PLASTIC FILTER FABRIC)	\$58,500.00	
LIMEROCK BASE (8" THICK)(DOUBLE COURSE) PRIMED	\$77,027.00	
MILLING, 1" AVERAGE DEPTH	\$452.60	
HOT MIX ASPHALT, TRAFFIC C, SP-9.5	\$25,520.00	
		Concrete Contractor
CONCRETE CURB AND GUTTER, TYPE "F" (6" CURB, 18" GUTTER) (INCLUDES COST OF LIMEROCK)	\$29,771.10	*Possible Subcontracting opportunities
CONCRETE SIDEWALK (4" THICK RESTORATION AND NEW ,CLASS I CONCRETE, 3000 P.S.I) (INCLUDING PEDESTRIAN RAMPS)	\$22,201.56	
CONCRETE SIDEWALK (6" THICK, 3000 P.S.I. CONCRETE AT 28 DAYS) (INCLUDES DRIVEWAY	\$4,017.20	
CURB RAMP DETECTABLE WARNING SURFACE	\$4,109.70	
		Pavement Marking Contractor
RELOCATE EXISTING FENCE	\$1,263.50	*Possible subcontracting opportunities
SIGN SIGLE POST (LESS THAN 12 SQ FT)	\$750.00	
REMOVE EXISTING SIGN	\$200.00	
SIGN PANEL (LESS THAN 15 SQ FT)	\$1,950.00	
RELOCATE EXISTING SIGNS	\$625.00	
REFLECTIVE PAVEMENT MARKERS (CLASS B, MONO OR BI-DIRECTIONAL, ALL COLORS)	\$198.00	
SOLID TRAFFIC STRIPE (12" WHITE) (THERMOPLASTIC)	\$654.00	
SOLID TRAFFIC STRIPE (24" WHITE) (THERMOPLASTIC)	\$323.05	
SOLID TRAFFIC STRIPE (6" YELLOW) (THERMOPLASTIC)	\$770.00	
		Landscape Contractor
SODDING (PENSACOLA BAHIA OR MATCH EXISTING) (INCLUDES WATERING)	\$9,320.40	Open – Not a construction trade
TREE REMOVAL & DISPOSAL	\$11,000.00	
BASE ESTIMATE	\$442,661.49	
Contingency and Allowances		
CONTINGENCY ALLOWANCE (10% BASE ESTIMATE)	\$44,266.15	
BASE ESTIMATE including CONTINGENCY	\$486,927.64	
MAINTENANCE OF TRAFFIC (INCLUDING TEMPORARY REFLECTIVE PAVEMENT MARKERS, MARKINGS, TRAFFIC CONES, TEMPORARY SIGNS, FLAG MEN, ETC.) (ASSUME 5% OF BASE ESTIMATE)	\$22,133.07	
ALLOWANCE PERMITS	\$4,500.00	
GRAND TOTAL	\$ 513,560.71	

PWWM is recommending 14.80% CSBE participation.