

## SBD – CM REVIEW FORM

<b>To:</b> Business Opportunity Support Division – Construction	
<b>From:</b> SBD CM Vivian Forhat-Diaz	
<b>Department:</b> PWWD	<b>Contact:</b> Alejandro Martinez-Esteve
<b>Date Received:</b> 02/10/15	<b>RESUBMITTAL:</b> No

<b>PROJECT NUMBER:</b>	20150018
<b>PROJECT TITLE:</b>	Crandon Blvd. Milling & Resurfacing
<b>PROJECT LOCATION:</b>	Crandon Blvd from Marina Entrance to Calusa Circle

**SCOPE OF WORK/DESCRIPTION:** Furnish all supervision, labor, materials, tools, equipment and performing all operations required for the improvements to Crandon Blvd consisting of milling and resurfacing, signing and pavement markings to include green pavement and vibratory lines. Project improves the surface condition of the road and enhances existing bicycle facilities along the Causeway

**SPECIAL REQUIREMENTS:** None

TRADES/SUBTRADES	AMOUNT	COMMENTS
		<b>PRIME</b>
Work Zone Signs	\$124.64	General Engineering or Specialty Engineering to include Paving Engineering License, or FDOT pre-qualification to include Flexible Paving Work Class. Primary scope of work includes
Barricades (Temporary- Type I, II, VP & Drum).	\$696.00	
Construction Signs	\$43.05	
Flashing Arrow Board	\$2,150.40	
High Intensity Flashing Lights	\$161.12	
Variable Message Signs (Temporary)	\$4,857.60	
Clearing & Grubbing (Includes removal of existing Sidewalk, Flexible Pavement, Curb & Gutter, Drainage Structures, Vegetation, Trees and any Debris to be disposed of in Legal Areas provided by the Contractor)	\$15,000.00	
Re-Grade Existing Swale (Where shown specifically on plans, or as directed by Engineer, contingent items may be increase or decrease by Engineer.)	\$880.00	
Inlet protection system	\$474.81	
Patch (For exist. Rutting on Roadway) (Item to be increased, decreased as needed)	\$2,666.67	
Patch (For exist. Rutting on Roadway) (Item to be increased, decreased as needed)	\$2,666.67	
Milling, 1.5" Average Depth	\$297,832.50	
Hot Mix Asphalt, Traffic C, SP-9.5	\$491,400.00	
Hot Mix Asphalt Friction Course, Traffic C, FC-9.5	\$643,500.00	
Miscellaneous Asphalt	\$4,980.00	

Small Business Development Signature: *Vivian Forhat-Diaz* Date: 02/11/15

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

PROJECT NUMBER: 20140207 (Continuation)

		Pavement Marking Contractor
Patterned Pavement	\$156,440.28	*Possible Subcontracting opportunities
Audible and Vibratory Pavement Marking	\$39,000.00	
Roadside Signs (Single post, and panels up to 12 sf)	\$25,750.00	
Remove Existing Signs and Posts	\$280.00	
Reflective Pavement Markers (Class B, mono or bi-directional, all colors)	\$6,940.00	
Painted Pavement Markings (6" Solid White)	\$11,668.16	
Painted Pavement Markings (8" Solid White)	\$2,192.50	
Painted Pavement Markings (12" Solid White)	\$595.00	
Painted Pavement Markings (18" Solid White)	\$3,420.00	
Painted Pavement Markings (24" Solid White)	\$1,671.60	
Painted Pavement Markings (Messages)	\$2,280.00	
Painted Pavement Markings (Arrows)	\$2,800.00	
Painted Pavement Markings (6" Solid Yellow)	\$5,417.36	
Painted Pavement Markings (18" Solid Yellow)	\$39.00	
Painted Pavement Markings (6" Skip )	\$10,437.00	
Pavement Messages, Thermoplastic	\$6,615.00	
Directional Arrows (Thermoplastic)	\$6,900.00	
Thermoplastic ( White) (Solid) (6")	\$17,442.00	
Thermoplastic ( White) (Solid) (8")	\$4,385.00	
Thermoplastic ( White) (Solid) (12")	\$1,020.00	
Thermoplastic ( White) (Solid) (18")	\$5,130.00	
Thermoplastic ( White) (Solid) (24")	\$3,343.20	
Thermoplastic ( Yellow) (Solid) (6")	\$13,476.00	
Thermoplastic ( Yellow) (Solid) (18")	\$702.00	
Skip Traffic Stripe (6' Stripe, 10' Space) ( White Thermoplastic 6" Wide)	\$817.00	
Skip Traffic Stripe (2' Stripe, 4' Space) ( White Thermoplastic 6" Wide)	\$2,155.00	
Skip Traffic Stripe (10' Stripe, 30' Space) (White Thermoplastic 6" Wide)	\$21,400.00	
		Open
Sodding (Pensacola Bahia or match existing) ( Including watering)	\$767.44	
<b>BASE TOTAL</b>	<b>\$1,820,517.00</b>	
CONTINGENCY ALLOWANCE	\$182,051.70	
<b>BASE TOTAL including CONTINGENCY</b>	<b>\$2,002,568.70</b>	
Off Duty Law	\$60,000.00	
Maintenance of Traffic (including traffic cones, temporary signs, flag men, etc.) (Assume 3% of Base Estimate Amount)	\$54,615.51	
Bituminous Material Adjustment	\$20,000.00	
Allowance Permits	\$1,000.00	
<b>TOTAL ESTIMATED COST</b>	<b>\$2,138,184.21</b>	

PWWD is recommending Trade Set Aside for CSBE participation.