SBD - CM Review Form

Project Review & Analysis - Construction To:

From: SBD CM - Eddy V. Etienne Jr.

Date:

Department: Public Works and Waste Management Department

Contact: Alicia Arce Resubmittal: Yes 2/2/2016

RPQ No. 20150201-R PROJECT NUMBER:

Water & Sewer Department (WASD) Street Rehabilitation Contract PROJECT TITLE:

PROJECT LOCATION: 12345 NE 23rd CT or Starts at 135 Street ends at 145 Street

SCOPE OF WORK/DESCRIPTION: Scope of Work: (Contractor must obtain and submit all permits prior to performing any work.)

A. Work under this Contract includes furnishing of all supervision, labor, materials, tools, equipment and performing all operations required to construct the Work in accordance with the Contract Documents.

B. Work includes but is not limited to:

1. Providing labor, equipment and materials to rehabilitate the roadway following repairs or improvements on behalf of the Water & Sewer Department by removing and replacing asphalt pavement at the identified locations of work. Additional work includes adjusting of valves and/or manholes, the inspection, removal, and/or replacement of the existing base, and installation of Paving Markings and striping.

C. If any changes are required due to conflict of design and or field conditions, the Engineer will make the final determination.

SPECIAL REQUIREMENTS:

TRADES/SUBTRADES	AMOUNT	PERCENTAGE	COMMENTS
			Prime, General Engineering & Paving Contractor
Additional Asphalt Pavement Repair	\$4,000.00	0.56%	*Must comply with special requirments. Primary scope of work includes all line items noted.
Asphalt Surface Pavement Repair	\$330,000.00	46.40%	
ASPHALT BASE	\$1,800.00	0.25%	
Limerock Base Reconstruction / Repair.	\$375.00	0.05%	
Night Differential for Pavement Repair	\$3,750.00	0.53%	
Night Differential for Milling	\$2,500.00	0.35%	
Night Differential for Resurfacing	\$2,500.00	0.35%	
Barricades Temporary Types I, II, VP and DRUM.	\$500.00	0.07%	
Pavement Marking Temporary (Solid).	\$540.00	0.08%	
Work Zone Signs	\$300.00	0.04%	
Advance Warning Arrow Panel.	\$1,500.00	0.21%	
Flowable Fill.	\$1,000.00	0.14%	
Milling Existing Pavement	\$55,375.00	7.79%	
Hot Mix Asphalt, Traffic C, SP-9.5	\$126,500.00	17.79%	
Hot Mix Asphalt Friction Course, Traffic C, FC-9.5 PG 7	\$52,000.00	7.31%	
MISCELLANEOUS ASPHALT PAVEMENT	\$3,750.00	0.53%	

Date: 2-4-16

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TRADES/SUBTRADES	AMOUNT	PERCENTAGE	COMMENTS
Adjust Existing Valve Boxes (MDC)	\$5,000.00	0.70%	*Must comply with special requirments. Primary scope of work includes all line items noted.
Adjust Manhole	\$3,360.00	0.47%	
Mobilization for Miling	\$16,800.00	2.36%	
Mobilization for Resurfacing	\$14,000.00	1.97%	
			Painting, Traffic Stripes & Markings Contractor
Single Post Sign	\$720.00	0.10%	*Possible subcontracting opportunities
Reflective Pavement Markers	\$400.00	0.06%	
Thermoplastic (White) (Solid 18")	\$70.00	0.01%	
Thermoplastic (White) (Solid 24")	\$900.00	0.13%	
Thermoplastic (White) (Message)	\$320.00	0.04%	
Thermoplastic (White) (Arrows)	\$320.00	0.04%	
Thermoplastic (Yellow) (Solid 18")	\$52.50	0.01%	
Skip Traffic Stripe (4" White/Yellow, 10' Stripe, 30" Sk	\$80.00	0.01%	
Solid Traffic Stripe Yellow or White 4" (6", 8" or 12" w	\$3,750.00	0.53%	
Mobilization for Thermoplastic Striping	\$14,400.00	2.02%	
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BASE TOTAL	\$646,562.50	90.91%	
Contingency Allowance (10% of Base Estimate)	\$64,656.25	9.09%	
TOTAL AMOUNT	\$711,218.75	100.00%	

Small Business Development Signature:

Date:

2-4-16

*Trades/Sub-Trades identified for possible subcontracting opportunities by SBD CM

PWWM is recommending Trade Set-Aside (Traffic Stripes & Markings: Painted and/or Thermoplastic)

Initial: EE

Date: 2-4-17