

SBD – CM REVIEW FORM

To: Business Opportunity Support Division – A/E

From: SBD CM Vivian Forhat-Diaz

Department: WASD

Date Received: 10/17/14

Contact: Patty David

RESUBMITTAL: No

PROJECT NUMBER: E14-WASD-02

PROJECT TITLE: NTPC for Professional Cost Estimating and Scheduling Services

PROJECT LOCATION: Miami Dade County

SCOPE OF WORK/DESCRIPTION: provide professional cost estimating, project controls and scheduling services to ensure that all Capital Improvement Program (CIP) projects not related to Consent Decree, Ocean Outfall Legislation and/or PSIP Programs are accurately budgeted, funded, monitored and scheduled. Services to be provided by the Consultant will be related to and be used in association with current construction projects, projects in design, projects in planning, and proposed construction projects, such projects being a part of the County's infrastructure system and its CIP. The Consultant will be responsible to prepare, update and validate on an on-going basis the Overall Program Schedule (OPS) for all of WASD's CIP projects and will also be required to evaluate construction claims arisen for any of the other CIP projects managed by in-house staff as directed by WASD. Consultant services include project estimates preparation at various stages of construction, establish budgets, prepare cost escalations, analyze bids, assess proposals, participate in negotiations, and support project coordination, pre-construction services and administration, project schedule preparation and analysis, at various levels of planning, funding, design and construction. Provide cost and cash flow projections and assist in providing data for bond offerings, support modification of procedures, processes and systems as required and analyze/evaluate claims arising from the design and construction of projects.

SPECIAL REQUIREMENTS: **Prime Contractor** must demonstrate five (5) years' experience in providing cost estimating and scheduling services, and must demonstrate experience in the fields of forensic scheduling, cost estimate validation, change order management, cost estimating, CPM scheduling, claims management, and dispute resolution.

Prime and/or the Sub-consultants must have successfully completed at least one (1) cost estimating or scheduling project, in excess of five hundred million dollars (\$500,000,000.00) from the date of this solicitation.

Principals and/or senior staff shall have one (1) or more of the following credentials: Certified Cost Engineer (CCE), Planning and Scheduling Professional (PSP), and Project Management Professional (PMP) through Project Management Institute (PMI), American Association of Cost Engineering (AACE) or a similar professional association. Experience and knowledge of the South Florida construction market is preferred.

CATEGORIES	PERCENTAGE	COMMENTS
PRIME		
6.01 Water & Sanitary Sewer System – Water Distribution & Sanitary Sewage Collection & transmission System (PRIME)	15%	Must meet special requirements; *Possible Small Business Participation
6.02 Water & Sanitary Sewer System – Major Water and Sanitary Sewage Pumping Facilities (PRIME)	15%	
6.03 Water & Sanitary Sewer System – Water & Sanitary Sewage Treatment Plants (PRIME)	15%	
17.00 Engineering Construction Management (PRIME)	20%	

Small Business Development Signature: 

Date: 10/21/14

*Categories identified for Small Business participation by SBD CM

WASD is recommending 25% for CBE participation

PROJECT NUMBER: E14-WASD-02 (Continuation)

CATEGORIES	PERCENTAGE	COMMENTS
		Sub-Consultant
18.00 Architectural Construction Management	5%	Must meet special requirements; *Possible Small Business Participation
19.06 Value Analysis & Life-Cycle Costing – Water & Sanitary Systems	20%	
26.00 Claim Analysis Services	10%	
	100%	
Total Estimated Professional Fees	\$10,000,000.00	

WASD is recommending 25% for CBE participation