

## SBD - CM REVIEW FORM

**To:** Business Opportunity Support Division - A/E

**From:** SBD CM - Vivian Forhat-Diaz

**Department:** PWWM

**Contact:** Sarah Pivotte

**Date:** 10/16/14

**RESUMITTAL:** No

**PROJECT NUMBER:** E14-PWWM-08

**PROJECT TITLE:** Non-exclusive Professional Service Agreement for Bond Engineering Services.

**PROJECT LOCATION:** Rickenbacker Causeway

**SCOPE OF WORK/DESCRIPTION:** Professional bond engineering services from a qualified consultant to fulfill and perform the duties of a bond consultant as set forth in Bond Ordinance No. 13-110 (Bond Ordinance), Sections 208, 405, 501, 510, 702, 704, and 712 at the Rickenbacker Causeway which consists of approximately 1.2 miles of bridge structures – the West Bridge, the William Powell Bridge, and the Bear Cut Bridge and approximately 2.4 miles of roadway built on dredged fill with a toll facility at the western terminus.

**SPECIAL REQUIREMENTS:**

**Prime Consultant** must have a minimum of five (5) years of experience performing bond engineering services for a government entity or for a comparable toll road with revenues in excess of \$10M annually within the last ten (10) years from the date of this solicitation.

**Prime and/or sub-consultants** must have a minimum of five (5) Traffic and Revenue Studies completed for a comparable toll road with revenues in excess of \$10M annually and must have a minimum of five (5) years of engineering experience in the field of road and bridge inspection and maintenance. Experience must be within the last ten (10) years from the date of this solicitation.

CATEGORIES	PERCENTAGE	COMMENTS
<b>PRIME</b>		
3.02 HIGHWAY SYSTEMS – Highway Design (PRIME)	23%	Must meet special requirements
3.04 HIGHWAY SYSTEMS – Traffic Engineering Studies (PRIME)	23%	
<b>Sub-consultants</b>		
3.03 HIGHWAY SYSTEMS - Bridge Design	10%	* Possible Small Business participation. Must meet special requirements.
3.05 HIGHWAY SYSTEMS - Traffic Counts	4%	
3.07 HIGHWAY SYSTEMS - Traffic Signal Timing	4%	
3.09 HIGHWAY SYSTEMS - Signing, Pavement Marking, and Channelization	3%	
3.10 HIGHWAY SYSTEMS - Lighting	4%	
3.11 HIGHWAY SYSTEMS - Signalization	3%	
3.12 HIGHWAY SYSTEMS - Underwater Engineering Inspections	15%	

Small Business Development Signature: *Vivian Forhat-Diaz*

Date: 10/22/14

\* Categories identified for Small Business participation by SBD CM

WASD is recommending 5% CBE goal participation.

Project No.: E14-PWWM-08 (Continuation)

CATEGORIES	PERCENTAGE	COMMENTS
		<b>Sub-Consultants</b>
9.02 SOILS, FOUNDATIONS AND MATERIALS TESTING - Geotechnical and Materials Engineering Services	2%	* Possible Small Business participation. Must meet special requirements
10.10 ENVIRONMENTAL ENGINEERING - Coastal Process and Ocean Engineering	3%	
11.00 GENERAL STRUCTURAL ENGINEERING	2%	
12.00 GENERAL MECHANICAL ENGINEERING	1%	
13.00 GENERAL ELECTRICAL ENGINEERING	1%	
14.00 ARCHITECTURE	2%	
	<b>100 %</b>	
	<b>\$3,000,000.00</b>	

WASD is recommending 5% CBE goal participation