



Small Business Development Division Project Worksheet

Project/Contract Title: DESIGN-BUILD SERVICES FOR GRAVITY SEWER INTERCEPTORS FOR PUMP STATION NO. 3 (SIC 871) **Received Date:** 07/26/2013
Project/Contract No: DB13-WASD-01 **Funding Source:** WASD PLANT EXPANSION FUND
Department: WATER & SEWER DEPARTMENT **Resubmittal Date(s):** 07/11/2013
Estimated Cost of Project/Bid: \$1,216,204.00
Description of Project/Bid: To establish a design-build project where the scope of engineering services will include, but not be limited to design, permitting, and inspection to support the construction, installation, testing and commissioning activities associated with the construction of new gravity sewer interceptors to Pump Station No. 3.

Contract Measures Recommendation

Measure	Program	Goal Percent
Goal	CBE	17.50%

Reasons for Recommendation

This project meets all the criteria set forth in I.O. #3-32, Section V.

SBD recommends 17.5% CBE Goal based on the responses from a "Verification of Availability". ***Reason for Resubmittal: Estimated cost increased from \$1,078,000 to \$1,105,640.

SIC 871 - Architectural and Engineering Services

Technical Category: 1005-Environmental Eng-Contamination Assess & Monitor; 1100-General Structural Engineering; 1600-General Civil Engineering; 1700-Engineering Construction Management

Small Business Contract Measure Recommendation

Subtrade	Cat.	Estimated Value	% of Items to Base Bid	Availability
GENERAL STRUCTURAL ENGINEERING	CBE	\$60,810.20	5.00%	3
ENVIRONMENTAL ENG-CONTAMINATION ASSESS & MONITOR	CBE	\$6,081.02	0.50%	4
ENGINEERING CONSTRUCTION MANAGEMENT	CBE	\$60,810.20	5.00%	7
GENERAL CIVIL ENGINEERING	CBE	\$85,134.28	7.00%	7
Total		\$212,835.70	17.50%	

Living Wages: YES NO **Highway:** YES NO **Heavy Construction:** YES NO
Responsible Wages: YES NO **Building:** YES NO

Responsible Wages and Benefits applies to all construction projects over \$100,000 that do not utilize federal fund. For federally funded projects, unless prohibited by federal or state law or disallowed by a governmental funding source, the HIGHER wage between Davis Bacon and Responsible Wages and Benefits shall apply.

REVIEW RECOMMENDATION

Tier 1 Set Aside	Tier 2 Set Aside
Set Aside Level 1	Level 2
Trade Set Aside (MCC)	Goal 17.50%
No Measure	Deferred
CWP	Selection Factor
	 SBD Director
	Date 7/31/13



Small Business Development Division Project Worksheet

Project/Contract Title: DESIGN-BUILD SERVICES FOR GRAVITY SEWER INTERCEPTORS FOR PUMP STATION NO. 3 (SIC 16) **Received Date:** 07/26/2013
Project/Contract No: DB13-WASD-01 (BUILD) **Funding Source:** WASD PLANT EXPANSION
Department: WATER & SEWER DEPARTMENT **Resubmittal Date(s):** 07/11/2013
Estimated Cost of Project/Bid: \$16,555,371.00 **FUND**
Description of Project/Bid: The scopes of services for the "build component" will include, but is not limited to, providing all the materials, labor, and equipment as well as the management, supervision, quality control, cost and schedule controls, and safety services for the construction/installation of all tunneled piping (to name a few).

Contract Measures Recommendation		
Measure	Program	Goal Percent
Goal	CSBE	11.20%

Reasons for Recommendation

An analysis of the factors contained in Section VI of Implementing Order #3-22 indicate that 11.2% CSBE Subcontractor Goal is appropriate in the following: shaft & manhole construction; tunneling construction and pipe installation; restoration; and existing utility location.

Reason for resubmittal: Estimated cost was increased from \$13,514,800 to \$16,665, 935.

CWP Not Applicable: Not in DTA

Trade Category: 237110-Water And Sewer Line And Related Structures Construction; 237990-Other Heavy And Civil Engineering Construction

Small Business Contract Measure Recommendation				
Subtrade	Cat.	Estimated Value	% of Items to Base Bid	Availability
Other Heavy and Civil Engineering Construction	CSBE	\$662,214.84	4.00%	60
Water and Sewer Line and Related Structures Construction	CSBE	\$1,191,986.71	7.20%	382
Total		\$1,854,201.55	11.20%	

Living Wages: YES NO **Highway:** YES NO **Heavy Construction:** YES NO
Responsible Wages: YES NO **Building:** YES NO

Responsible Wages and Benefits applies to all construction projects over \$100,000 that do not utilize federal fund. For federally funded projects, unless prohibited by federal or state law or disallowed by a governmental funding source, the HIGHER wage between Davis Bacon and Responsible Wages and Benefits shall apply.

REVIEW RECOMMENDATION			
Tier 1 Set Aside	Tier 2 Set Aside		
Set Aside	Level 1	Level 2	Level 3
Trade Set Aside (MCC)		Goal 11.20%	Bid Preference
No Measure		Deferred	Selection Factor
CWP		SBD Director	7/31/13 Date