



## Small Business Development Division Project Worksheet

**Project/Contract Title:** CDWWTP CHLORINATION FACILITIES CONSENT DECREE PROJECT  
 2.17  
**Project/Contract No:** S-890  
**Department:** WATER AND SEWER  
**Estimated Cost of Project/Bid:** \$13,805,891.00  
**Description of Project/Bid:** To establish a contract to construct new facilities which will replace the existing chlorine gas facilities used for disinfection throughout the Central District Wastewater Treatment Plant (CDWWTP). The purpose of the facilities will be to provide storage of concentrated liquid sodium hypochlorite and to provide the metering pumps to serve the necessary discharge points throughout the plant.

**Received Date:** 12/10/2015  
**Funding Source:** EW 658, WASD REVENUE  
 BONDS SOL  
**Resubmittal Date(s):** 12/01/2015

Contract Measures Recommendation		
Measure	Program	Goal Percent
Goal	SBE/GS	1.75%
Goal	SBE/CONS	5.00%

Reasons for Recommendation
<p>This is a resubmittal to increase the cost of the field trailer, as well as to move the monthly utility bills line item to a dedicated allowance item. This will increase the estimated cost of the project from \$13,740,991 to \$13,805,891.</p> <p><b>SMALL BUSINESS ENTERPRISE - CONSTRUCTION (SBE/CONS)</b>            An analysis of the factors contained in the project package, as well as the factors contained in Section VI. C., of Implementing Order 3-22 and the responses of certified SBE/Cons firms to the Verification of Availability to Bid process indicates a 5.00% SBE/Cons Subcontractor Goal is appropriate for this contract.</p> <p><b>SMALL BUSINESS ENTERPRISE - GOODS &amp; SERVICES (SBE/GS)</b>            An analysis of the factors contained in the project package, as well as the factors contained in section VIII. B., of Implementing Order 3-41 &amp; Ordinance 14-41 indicates a 1.75% SBE/GS Subcontractor Goal is appropriate for the goods &amp; services portion of this contract.</p> <p>CWP Not Applicable: Not in DTA</p> <p>Trade Category: 236210-Industrial Building Construction; 236220-Commercial And Institutional Building Construction; 237110-Water And Sewer Line And Related Structures Construction; 237310-Highway, Street, And Bridge Construction; 238110-Poured Concrete Foundation And Structure Contractors; 238120-Structural Steel And Precast Concrete Contractors; 238160-Roofing Contractors; 238210-Electrical Contractors And Other Wiring Installation Contractors; 238220-Plumbing, Heating, And Air-Conditioning Contractors; 238320-Painting And Wall Covering Contractors; 238350-Finish Carpentry Contractors; 238350-Finish Carpentry Contractors; 238390-Other Building Finishing Contractors; 238910-Site Preparation Contractors; 238990-All Other Specialty Trade Contractors; 238990-All Other Specialty Trade Contractors</p>

Small Business Contract Measure Recommendation				
Subtrade	Cat.	Estimated Value	% of Items to Base Bid	Availability
Water and Sewer Line and Related Structures Construction	SBE/CONS	\$11,044.71	0.08%	
Highway, Street, and Bridge Construction	SBE/CONS	\$64,887.69	0.47%	
Structural Steel and Precast Concrete Contractors	SBE/CONS	\$89,738.29	0.65%	
Roofing Contractors	SBE/CONS	\$64,887.69	0.47%	
Electrical Contractors and Other Wiring Installation Contractors	SBE/CONS	\$69,029.46	0.50%	
	SBE/GS	\$241,603.09	1.75%	
Painting and Wall Covering Contractors	SBE/CONS	\$71,790.63	0.52%	
Finish Carpentry Contractors	SBE/CONS	\$40,037.08	0.29%	
Other Building Finishing Contractors	SBE/CONS	\$22,089.43	0.16%	
Site Preparation Contractors	SBE/CONS	\$106,305.36	0.77%	
All Other Specialty Trade Contractors	SBE/CONS	\$8,283.53	0.06%	
Plumbing, Heating, and Air-Conditioning Contractors	SBE/CONS	\$142,200.68	1.03%	
<b>Total</b>		<b>\$931,897.64</b>	<b>6.75%</b>	



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**Project/Contract No:** 2.17 S-890 **Funding Source:**

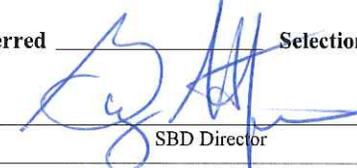
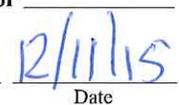
**Department:** WATER AND SEWER **Funding Source:** EW 658, WASD REVENUE

**Estimated Cost of Project/Bid:** \$13,740,991.00 **Funding Source:** BONDS SOL **Resubmittal Date(s):** 12/01/2015

**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			
<b>Tier 1 Set Aside</b> _____	<b>Tier 2 Set Aside</b> _____		
<b>Set Aside</b> _____	<b>Level 1</b> _____	<b>Level 2</b> _____	<b>Level 3</b> _____
<b>Trade Set Aside (MCC)</b> _____	<b>Goal</b> _____	<b>Bid Preference</b> _____	
<b>No Measure</b> _____	<b>Deferred</b> _____	<b>Selection Factor</b> _____	
<b>CWP</b> _____	 SBD Director		 Date