

Project/Contract Title:	DESIGN-BUILD SERVICES FOR REPLACEMEN AND SERVICE CONVERSIONS IN THE SOUTH (PHASE B)	Received Date: 04/17/2015	
Project/Contract No:	DB14-WASD-07 (DESIGN)	Funding Source:	
Department:	WATER AND SEWER	FUTURE WASD REVENUE	Resubmittal Date(s): 03/23/2015
Estimated Cost of Project/Bid:	\$1,909,347.00	BONDS	
Description of Project/Bid:	To establish a contract for the replacement of the existing undersized and deteriorated water mains and existing main loop closures in order to improve system pressure, provide fire flow protection and for water service conversions (transfer of services from the rear to the front of properties and replacement of certain existing old services in front of properties to meet new standards) in the South Miami Heights area Phase B of unincorporated Miami-Dade County.		

Contrac	t Measures Recommend	lation	Station Providence
Measure	Program	Goal Percent	
Goal	SBE/AE	25.00%	
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This project is a resubmittal from 03/23/2015 due to a change in the minimum qualifications for the Lead-Designer & Lead-Builder, Another Verification of Availability letter (highlighting the changes of the minimum qualifications) was sent to SBE-A & E firms certified in the required technical categories in an attempt to make this contract a Set-Aside, however none of the firms demonstrated that they had participated on prior projects with a similar size & scope.

**Reasons for Recommendation** 

An analysis of the factors contained in Section V C of Implementing Order 3-32, as well as the responses of certified Small Business Enterprise -Architectural & Engineering (SBE-A&E) firms to the Verification of Availability to Propose process indicates that a 25% SBE-A&E Sub-consultant Goal is appropriate for this contract. Attempts were made to make this contract a Set-Aside however, three (3) or more firms did not respond to the Verification of Availability process as being able to satisfy the contract's requirements.

Technical Category: 0304-Highway Systems-Traffic Engineering Studies; 0601-W & S Sewer Sys-Water Dist & Sanitary Sewage Coll; 0902-Geotechnical & Materials Engineering Services; 1005-Environmental Eng-Contamination Assess & Monitor; 1200-General Mechanical Engineering; 1501-Surveying And Mapping-Land Surveying; 1503-Underground Utility Location; 1600-General Civil Engineering; 1700-Engineering Construction Management

Subtrade	Cat.	Estimated Value	% of Items to Base Bid	Availability
HIGHWAY SYSTEMS-TRAFFIC ENGINEERING STUDIES	SBE/AE	\$38,186.94	2.00%	
SURVEYING AND MAPPING-LAND SURVEYING	SBE/AE	\$286,402.05	15.00%	
ENVIRONMENTAL ENG-CONTAMINATION ASSESS & MONITOR	SBE/AE	\$19,093.47	1.00%	
GEOTECHNICAL & MATERIALS ENGINEERING SERVICES	SBE/AE	\$38,186.94	2.00%	
ENGINEERING CONSTRUCTION MANAGEMENT	SBE/AE	\$95,467.35	5.00%	
]	Fotal	\$477,336.75	25.00%	······

Living Wages: YES NO Responsible Wages: 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.

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COUNTY	

**Project/Contract Title:** 

DESIGN-BUILD SERVICES FOR REPLACEMENT OF WATER MAINS AND SERVICE CONVERSIONS IN THE SOUTH MIAMI HEIGHTS AREA (PHASE B) DB14-WASD-07 (DESIGN) **Funding Source:** WATER AND SEWER

**Received Date:** 04/17/2015

Project/Contract No: Department:

Estimated Cost of Project/Bid: \$1,909,347.00

FUTURE WASD REVENUE Resubmittal Date(s): 03/23/2015 BONDS

REVIEW RECOMMENDATION				
Tier 1 Set Aside	Tier 2 Set Aside			
Set Aside Level 1	Level 2	Level 3		
Trade Set Aside (MCC)	Goal	Bid Preference		
No Measure	Deferred	Selection Factor		
CWP	SE SE	BD Director 4/27/15 Date		



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ect/Contract Title: ect/Contract No:	DESIGN-BUILD SERVICES FOR AND SERVICE CONVERSIONS (PHASE B) DB14-WASD-07 (BUILD)			A Rece	eived Date:	04/17/203
artment:	WATER AND SEWER		FUTURE WASD REV		submittal Date(s)	. 03/23/20
mated Cost of Project/Bid:			BONDS	ENUE Re	submittar Date(s)	: 03/23/20
cription of Project/Bid:						
	Contract Me	asures Recommen	dation	17-20 	C. The second	
	Measure	Program	<u>Goal Percent</u>			
	Goal	SBE/GS	0.25%			
	Goal	SBE/CONS	12.01%			
	Workforce Goal	CWP	10.00%			
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CONSTRUCTION Sub-Contr Contractor) & All Other Speci An analysis of the factors com GOODS & SERVICES Sub-C CWP Estimated Workforce: CWP Designated Target Area Commodity Code: 91831-Cor Trade Category: 237110-Wate	tained in Section VI C of Implementing ractor Goal is appropriate for the trades of ialty Trade Contractors (2.67% - Concre- tained in section VIII B of Implementing Contractor Goal is also appropriate for th CWP Workforce Recommendation: s: Enterprise Zones, Focus Areas, CDB instruction Consulting; 91842-Engineerin er And Sewer Line And Related Structur ractors; 238990-All Other Specialty Trac Small Business Cont	of Water and Sewer I te Contractor). g Order 3-41& Ordina is contract. G Eligible Block Grou g Consulting; 91894- res Construction; 2379 de Contractors	ine and Related Structures nce 14-41 indicates a .25% pps fraffic Consulting 90-Other Heavy And Civil	Construction (9.	Enterprise -	
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1		Total	\$2,726,202.50	12.26%
Living Wages:	YES NO X	Highway: YES NO	X Heavy Constru	action: YES X NO
Responsible Wages:	YES X 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.

MIAMI	DADE
COUNTY	

**Project/Contract Title:** 

DESIGN-BUILD SERVICES FOR REPLACEMENT OF WATER MAINS AND SERVICE CONVERSIONS IN THE SOUTH MIAMI HEIGHTS AREA (PHASE B) DB14-WASD-07 (BUILD)

**Received Date:** 04/17/2015

**Project/Contract No:** Department:

Estimated Cost of Project/Bid: \$22,236,562.00

WATER AND SEWER

**Funding Source:** 

FUTURE WASD REVENUE Resubmittal Date(s): 03/23/2015 BONDS

REVIEW 1	RECOMMENDATION	and the second sec
Tier 1 Set Aside	Tier 2 Set Aside	
Set Aside Level 1	Level 2	Level 3
Trade Set Aside (MCC)	Goal	Bid Preference
No Measure	Deferred	Selection Factor
CWP	( with	- 4/27/15
	SBD Directo	or Date