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CLERK OF THE BOARD
OF COUNTY COMMISSIONERS
MIAMI-DADE COUNTY, FLORIDA

Memorandum

MIAMI-DADE COUNTY

Date: October 6, 2015

Agenda Item No. 3(B)(2)

To: Honorable Chairman Jean Monestime
and Members, Board of County Commissioners

From: Carlos A. Gimenez
Mayor

Subject: Resolution Ratifying the Action Related to Miami-Dade Water and Sewer Department Consent Decree and Capital Improvement Programs Acceleration Ordinance Pursuant to Section 2-8.2.12 of the Miami-Dade County Code

Resolution No. R-805-15

Recommendation

It is recommended that the Board of County Commissioners (Board) ratify the action of the County Mayor or County Mayor's designee as authorized under Section 2-8.2.12 of the Miami-Dade County Code related to Miami-Dade Water and Sewer Department's Consent Decree and Capital Improvement Programs Acceleration Ordinance (WASD Acceleration Ordinance) for the funded project identified below and in Exhibit A, as attached.

Multi-Year Capital Plan Project

Item 1 - Recommendation to Award: Construction Contract for South Miami Heights Water Treatment Plant Injection Well System and Upper Floridan Aquifer Test Production Well Program. This item requests ratification of a contract award in the amount of $16,996,505.38 with a total contract term of 616 days to Youngquist Brothers, Inc.

Scope

The commission district of the project location is noted on Exhibit A. The capital projects awarded through WASD's Acceleration Ordinance have a countywide impact.

Fiscal Impact/Funding Source

The fiscal impact and funding source for the project in this item is detailed in Exhibit A and the other accompanying attachments.

Track Record/Monitoring

WASD's Director, Lester Sola, will oversee the implementation of this project.

Background

On September 3, 2014, the Board approved Ordinance No. 14-77 authorizing the County Mayor or County Mayor's designee to award contracts for funded capital projects and related goods and services and accelerate the approval of WASD's: 1) Consent Decree projects, and 2) projects identified in WASD Multi-Year Capital Plan's Capital Improvements Program, without the need for prior Board approval but subject to ratification by the Board.

The accelerated approval process provided through WASD's Acceleration Ordinance reduces the time period to award a contract by approximately 60 days in order to assist WASD in meeting Consent Decree deliverables implementation deadlines and rehabilitation project deadlines and begin work on its Multi-Year Capital Improvements Program projects.

Exhibit A and Exhibit B include the details of the competitively bid award for which ratification is being requested. Exhibit A contains the information bulleted below for each contract award:

- Item Number
- Department Name
- Type of Solicitation
- Contract Type
- Contract No. / Project No.
- Project Name
- Firm Awarded
- Commission District
- Contract Amount
- Funding Source(s)
- Operations and Maintenance Costs
- Estimated Start Date/Estimated End Date
- Contract Measures: SBE Goods & Services; SBE-A/E; SBE-Construction; and CWP Program
- Brief Project Description

Exhibit B, including its Exhibit A, is the recommendation to award this contract. All other attachments to the recommendation are available upon request.

The contract listed in this memorandum is executed by the County Mayor or County Mayor's designee in accordance with WASD's Acceleration Ordinance. A copy is available upon request from the Department's Intergovernmental Affairs Division.

Attachments

Jack Osterholt
Deputy Mayor

Exhibit A

Ratification of Contract Awards Authorized by the WASD Accelerate Ordinance

Item Number	Dept. Name	Type of Solicitation	Contract Type	Contract No. / Project No.	Project Name	Firm Awarded	Commission District	Contract Amount	Funding Source(s)	Operations and Maintenance Costs	Est. Start Date / Est. End Date	Contract Measures: SBE Goods & Services	Contract Measures: SBE A/E	Contract Measures: SBE Construction	Contract Measures: CWP Program	Brief Project Description
1	WASD	County Bid Process	Construction Contract	Contract No. W-930	South Miami Heights Water Treatment Plant Injection Well System and Upper Floridan Aquifer Test Production Well Program	Youngquist Brothers, Inc.	District 9 (Dennis C. Moss)	$16,996,505.38	1)Water Connection Charges, 2)Water Construction Fund, 3)Future WASD Revenue Bonds, 4)WASD Revenue Bonds Sold	Operations Cost - $13,500 per year and Maintenance Cost - $39,600 per year	Notice to Proceed Start Date: 08/03/2015 Completion Date: 02/13/2017	No scope of services	No scope of services	No measure due to insufficient availability	n/a	This project consists of a Part A for completion of the Deep Injection Well System and a Part B for completion of the Upper Floridan Aquifer Test Production Well Program.
2																
3																
4																

Total Dollar Value of Awards: $16,996,505

3

Memorandum

MIAMI-DADE COUNTY

CLERK OF THE BOARD
2015 JUL -8 AM 7:55
MIAMI-DADE COUNTY, FLA.

Date: July 1, 2015

To: Lester Sola, Director
Water and Sewer Department

From: Zaba S. Castro, Esq.
Assistant Director
Legislative and Municipal Affairs

Subject: Recommendation approving award of a construction contract for South Miami Heights Water Treatment Plant Injection Well System and Upper Floridan Aquifer Test Production Well Program - Contract No: W-930

RECOMMENDATION:
Pursuant to the Miami-Dade Water and Sewer Department (WASD) Consent Decree and Capital Improvement Programs Acceleration Ordinance, Section 2-8.2.12 of the Code of Miami-Dade County, it is recommended that the County Mayor or Mayor's designee approve this contract award recommendation to Youngquist Brothers, Inc. to construct the Injection Well System and Upper Floridan Aquifer Test Production Well Program, Contract No. W-930, at the South Miami Heights Water Treatment Plant. The total compensation amount of this construction contract is $16,996,505.38 with a total contract term of 616 days.

DELEGATION OF AUTHORITY:
The County Mayor or County Mayor's designee is authorized to amend and execute the Contract. Pursuant to the provisions of Sections 2-8.2.12 (4)(d) and (e) of the Code, the County Mayor or Mayor's designee will have the authority to amend and/or extend the Contract to complete any unfinished work, waive, liquidated damages, negotiate and settle claims, and execute change orders that do not exceed ten percent (10%) of the base contract amount.

PROJECT NAME:
South Miami Heights Water Treatment Plant Injection Well System and Upper Floridan Aquifer Test Production Well Program

PROJECT DESCRIPTION:
This project under the South Miami Heights Water Treatment Plant Program consists of a Part A, for completion of the Deep Injection Well System, and a Part B, for completion of the Upper Floridan Aquifer Test Production Well Program. The Project consists of furnishing all materials, labor and equipment necessary to construct Part A and Part B, as follows:

1. PART A - Injection Well System

The Injection Well System consists of a Class V Injection Well and a Dual-Zone Monitor Well, as follows:

- Construct one (1) Class V Injection Well at the South Miami Heights Water Treatment Plant site to a depth of approximately 3,500-ft below land surface;

PENGAD 800-631-6989
EXHIBIT
B

- Construct one (1) Dual-Zone Monitor Well to a depth of approximately 1,850-ft below land surface; and

- Construct temporary drilling pads and water table monitoring wells, site preparation, site restoration, well testing, coordination with other testing performed by the Department, drilling fluid management plan and temporary fluid management system, providing temporary power, temporary facilities, and any items of materials, equipment, supplies, and all other appurtenant and miscellaneous items and work for a complete, functional, and satisfactory installation of the injection well system.

2. PART B – Upper Floridan Aquifer Test Production Well Program:

The Upper Floridan Aquifer Test Production Well Program consists of several test production wells and one (1) continuous core boring at several sites, as follows:

- Construct one (1) Upper Floridan Aquifer Test Production Well at the Roberta Hunter Park wellfield site, to a depth of approximately 1,400-ft below land surface;

- Construct one (1) Upper Floridan Aquifer Test Production Well at the Black Creek Canal (C-1) wellfield site, to a depth of approximately 1,400-ft below land surface;

- Construct one (1) Upper Floridan Aquifer Test Production Well at the South Miami Heights Water Treatment Plant site, to a depth of approximately 1,400-ft below land surface;

- Construct one (1) Upper Floridan Aquifer Test Well as directed by the Engineer (Contingent Item), to a depth of approximately 1,400-ft below land surface;

- Construct one (1) Continuous Core Boring at the South Miami Heights Water Treatment Plant site, to a depth of approximately 1,640-ft below land surface; and

- Construct temporary drilling pads and water table monitoring wells, site preparation, site restoration, well testing, coordination with other testing performed by the Department, drilling fluid management plan and temporary fluid management system, providing temporary power, temporary facilities, and any items of materials, equipment, supplies, and all other appurtenant and miscellaneous items and work for a complete, functional, and satisfactory installation of the program.

PROJECT LOCATION:

The South Miami Heights Water Treatment Plant is located at 11800 S.W. 208th Street, in Section 12, Township 56 South, Range 39 East, and Section 7, Township 56 South, Range 40 East; the Roberta Hunter Park wellfield is located along SW 117th Avenue in Section 12, Township 56 South, Range 39 East and Section 7, Township 56 South, Range 40 East; and the C-1 Canal wellfield is located along the Black Creek Canal in Section 12, Township 56 South, Range 39 East; all in Miami-Dade County, Florida, 33177.

SMALL BUSINESS DEVELOPMENT (SBD)

REVIEW DATE: 1/16/2015
SIGNOFF DATE: 1/29/2015

SBD REVIEW COMMITTEE ASSIGNED CONTRACT MEASURES:

TYPE	GOAL	COMMENT
SBE-Construction	0.00%	No measure due to insufficient availability. (See EXHIBIT "A", attached)
SBE-Goods & Services	0.00%	No measure due to insufficient availability.
CWP	0.00%	CWP is not applicable.

PROJECT TECHNICAL CERTIFICATION REQUIREMENTS:
State General Contractor, General Engineering Contractor, Water Well Contractor and/or other categories as applicable by Chapter 489 of the Florida Statutes or Chapter 10 of Miami-Dade County Code.

SUBCONTRACTORS AND SUPPLIERS (SECTION 10-34 MIAMI-DADE COUNTY CODE):

FIRM NAME (See EXHIBIT "B")	SUBCONTRACTOR OR SUPPLIER	SCOPE OF WORK OR MATERIALS &SERVICES
Florida Design Drilling Corporation	Subcontractor	Drilling
All Webb's Enterprises, Inc.	Subcontractor	Drilling
Huss Drilling, Inc.	Subcontractor	Coring
Boart Longyear Company	Subcontractor	Coring
Future Pipe Industries, Inc.	Supplier	Fiberglass Reinforced Thermosetting Plastic (FRP) Casing
Ozone Industries Corp.	Supplier	Steel Casing
Titan Florida LLC	Supplier	Cement

APPLICABLE WAGES: No

MANDATORY CLEARING HOUSE: No

PRIMARY COMMISSION DISTRICT: District 9 Dennis C. Moss

APPROVAL PATH:
Miami-Dade Water and Sewer Department Consent Decree and Capital Improvement Programs Acceleration Ordinance Section 2-8.2.12 of the Code of Miami-Dade County.

MANAGING DEPARTMENT: Miami-Dade Water and Sewer Department

FISCAL IMPACT / FUNDING SOURCE: (See EXHIBIT "C")
Water Connection Charges
Water Construction Fund
Future WASD Revenue Bonds
WASD Revenue Bonds Sold

OPERATIONS COST IMPACT/FUNDING: $13,500 per year. The funding source is the Operations and Maintenance Budget from WASD.

MAINTENANCE COST IMPACT/FUNDING: $39,600 per year. The funding source is the Operations and Maintenance Budget from WASD.

LIFE EXPECTANCY OF ASSET: 50 years

PTP FUNDING: No

GOB FUNDING: No

ARRA FUNDING: No

SUSTAINABLE BUILDINGS ORDINANCE: (Ord. No. 07-65)
This project does not qualify for compliance with the Sustainable Buildings Ordinance.

TOTAL CONTRACT PERIOD:
The total contract period is 616 days. It includes a contract term of 560 days and a contingency period of 56 days.

IG FEE INCLUDED IN BASE CONTRACT: Yes

ART IN PUBLIC PLACES: No

BASE CONTRACT AMOUNT: $ 13,625,226.00

CONTINGENCY ALLOWANCE (SECTION 2-8.1 MIAMI DADE COUNTY CODE):

Type	AMOUNT	PERCENT
INFRASTRUCTURE	$ 1,362,522.60	10%

DEDICATED ALLOWANCES:

	AMOUNT	PERCENT
PERMIT FEES	$ 408,756.78	0.56%
FOR FLUID MANAGEMENT	$ 1,500,000.00	0.09%
FOR TEMPORARY INJECTION TEST SYSTEM	$ 100,000.00	0.19%

TOTAL DEDICATED ALLOWANCE: $ 2,008,756.78

TOTAL CONTRACT AMOUNT: $ 16,996,505.38

SEA LEVEL RISE (Ord. No. 14-79):
The impact of sea level rise has been considered as part of the design.

TRACK RECORD / MONITOR/SBD HISTORY OF VIOLATIONS:
Due diligence was conducted by WASD and the Internal Services Department (ISD) in accordance with ISD's Procurement Guidelines to determine responsibility, including verifying corporate status and performance and compliance data. The lists that were reviewed include: convicted vendors, debarred vendors, delinquent contractors, suspended vendors, and federal excluded parties. There were no adverse findings relating to Youngquist Brothers, Inc.'s responsibility. This information is being provided pursuant to Resolution R-187-12.

EXPLANATION:
On May 12, 2015, WASD received two (2) bids for this Contract No. W-930, as follows: Youngquist Brothers, Inc. in the amount of $16,996,505.38 and Layne Christensen Company in the amount of $20,983,271.20.

The solicitation required submittal of proof certain qualifications along with the bidder's proposal in a sealed envelope. Both bids were forwarded to CDM Smith, the design consultant, for evaluation and award recommendation.

On May 20, 2015, CDM Smith furnished WASD with their bid evaluation and recommendation (attached as EXHIBIT "D") to award to Youngquist Brothers, Inc., the low bidder. According to CDM Smith's evaluation, the low bidder's experience and qualifications submitted are in responsible conformance with the specified requirements. As such, it is recommended that the project be awarded to the lowest responsible, responsive bidder, Youngquist Brothers, Inc., whose base bid is 11% below the engineer's base estimate.

The Internal Services Department's Capital Improvements Information System database contains two (2) evaluations (attached as EXHIBIT "E") for Youngquist Brothers, Inc. with an average overall rating of 3.9 points out of a possible 4 points, which is indicative of a superior performance.

SUBMITTAL DATE:	05/12/2015
ESTIMATED NOTICE TO PROCEED:	7/20/2015
PRIME CONTRACTOR:	Youngquist Brothers Inc.
COMPANY PRINCIPAL:	C.W. Musselwhite
COMPANY QUALIFIERS:	Harvey Youngquist, Jr.
EMAIL ADDRESS:	bill@youngquistbrothers.com
COMPANY ADDRESS:	15465 Pine Ridge Road Fort Myers, FL 33908
YEARS IN BUSINESS:	38 years

PREVIOUS EXPERIENCE WITH THE COUNTY IN THE PAST FIVE (5) YEARS:
According to the Firm History Report (attached as EXHIBIT "F") provided by the Internal Services Department, Division of Small Business Development, Youngquist Brothers, Inc. has been awarded two (2) construction contracts with the County with a total value of $21,136,537, with no approved change orders to-date, one (1) of which was awarded by the Board of County Commissioners and one (1) via the County's Miscellaneous Construction Program 7360.

MINIMUM QUALIFICATIONS EXCEED LEGAL REQUIREMENTS: Yes
Bidders were required to submit written evidence of their qualifications and ability to begin construction, to perform in a satisfactory manner, and to complete all of the work covered by the Contract within the time specified. Bidders were required to submit proof of at least three (3) similar projects within the past 5 years involving drilling of Floridan aquifer wells and underground injection control permitted injection wells with 18 inch diameter or greater to a depth of at least 2,500 feet below land surface. Specialized testing activities including coring, inflatable packer testing, mechanical integrity testing, cement bond logging, temperature logging and water quality sampling must have been completed to demonstrate relevant experience.

CONTRACT MANAGER NAME/PHONE/EMAIL:
Isaac Smith / 786-268-5196 / ISMIT01@miamidade.gov

PROJECT MANAGER NAME/PHONE/EMAIL:
George L. Aguiar / 786-552-8138 / GLAGU01@miamidade.gov

BACKGROUND:
This project is for the construction of a deep industrial waste injection well, dual-zone monitoring well, three (3) test production wells, and one (1) 1,600 feet continuous coring well at the proposed South Miami Heights Water Treatment Plant. The wells will be designed and constructed in accordance with Florida Administrative Code and will be permitted by the Florida Department of Environmental Protection and South Florida Water Management District. WASD currently has a FDEP Class V Exploratory well permit for construction of the proposed deep injection well and dual-zone monitoring well for this project.

In addition, this project is one in a series of projects that will construct a proposed water treatment plant at the site of the South Miami Heights Water Treatment Plant. This project is needed in advance of the proposed plant project which will be procured as a public private partnership for Design-Build-Finance-Operate-Maintain Services for South Miami Heights Water Treatment Plant Program.

Signature Page
for
South Miami Heights Water Treatment Plant Injection Well System
and Upper Floridan Aquifer Test Production Well Program

Contract No: W-930

JENNIFER MOON
OMB DIRECTOR

7/7/15
DATE

APPROVED AS TO LEGAL
SUFFICIENCY

SARAH E. DAVIS
ASSISTANT COUNTY ATTORNEY

7/6/15
DATE

LESTER SOLA, WASD DIRECTOR
ON BEHALF OF MAYOR CARLOS A. GIMENEZ

7/1/15
DATE

MIAMI-DADE COUNTY

Small Business Development Division
Project Worksheet

Project/Contract Title: SOUTH MIAMI HEIGHTS WATER TREATMENT PLANT INJECTION WELL SYSTEM AND UPPER FLORIDAN AQUIFER TEST PRODUCTION WELL PROGRAM

Received Date: 01/16/2015

Project/Contract No: W-930

Funding Source: EW 658 WASD REVENUE BONDS SOLD

Department: WATER AND SEWER

Resubmittal Date(s):

Estimated Cost of Project/Bid: $16,848,810.00

Description of Project/Bid: To establish a contract for the South Miami Heights Water Treatment Plant Program that consists of Part A, for completion of the Deep Injection Well System, inclusive of a Class V Injection Well and a Dual-Zone Monitor Well; and Part B, for completion of the Upper Floridan Aquifer Test Production Well Program, which consists of several test production wells and one continuous core boring at several sites. The Project consists of furnishing all materials, labor and equipment necessary to construct Part A & Part B.

PENGAD 800-631-6989 EXHIBIT "A"

Contract Measures Recommendation

Measure	Program	Goal Percent
No Measure	CSBE	

Reasons for Recommendation

An analysis of the trades required for this project as well as an analysis of the availability of CSBEs revealed insufficient availability.

No subcontracting opportunities were able to be identified for this project. The entire scope of this project is a part of the Prime Contractor's scope of work.
CWP Not Applicable: Not in DTA

Trade Category: 237110-Water And Sewer Line And Related Structures Construction

Small Business Contract Measure Recommendation

Subtrade	Cat.	Estimated Value	% of Items to Base Bid	Availability
Water and Sewer Line and Related Structures Construction	CSBE		0.00%	0
		Total	0.00%	

Living Wages: YES [ ] NO [X] **Highway:** YES [ ] NO [X] **Heavy Construction:** YES [X] NO [ ]

Responsible Wages: YES [X] NO [ ] **Building:** YES [ ] NO [X]

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 _____ Bid Preference _____

No Measure _____ Deferred _____ Selection Factor _____

CWP _____

SBD Director _____ Date 1/21/15

DBDR0090 v.20130116

MIAMI-DADE COUNTY

Small Business Development Division

Project Worksheet

Project/Contract Title: SOUTH MIAMI HEIGHTS WATER TREATMENT PLANT INJECTION WELL SYSTEM AND UPPER FLORIDAN AQUIFER TEST PRODUCTION WELL PROGRAM

Received Date: 01/16/2015

Project/Contract No: W-930 G&S

Funding Source: EW 658 WASD REVENUE BONDS SOLD

Department: WATER AND SEWER

Resubmittal Date(s):

Estimated Cost of Project/Bid: $16,848,810.00

Description of Project/Bid: To establish a contract for the South Miami Heights Water Treatment Plant Program that consists of Part A, for completion of the Deep Injection Well System, inclusive of a Class V Injection Well and a Dual-Zone Monitor Well; and Part B, for completion of the Upper Floridan Aquifer Test Production Well Program, which consists of several test production wells and one continuous core boring at several sites. The Project consists of furnishing all materials, labor and equipment necessary to construct Part A & Part B.

Contract Measures Recommendation

Measure	Program	Goal Percent
No Measure	SBE	

Reasons for Recommendation

NO MEASURE - NO SBE-G&S SCOPES OF SERVICES

The only sub-contractor trade (or scopes of services) identified for this contract, is a construction task (i.e. Drill Fluid Management)

Small Business Contract Measure Recommendation

Subtrade	Cat.	Estimated Value	% of Items to Base Bid	Availability
	SBE			
		Total		

Living Wages: YES [ ] NO [X] Highway: YES [ ] NO [X] Heavy Construction: YES [ ] NO [X]

Responsible Wages: YES [ ] NO [X] Building: YES [ ] NO [X]

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 _____ Bid Preference _____

No Measure _____ Deferred _____ Selection Factor _____

CWP _____

SBD Director

1/29/15
Date

DBD80090 v.20130116

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MEMORANDUM
(Revised)

TO: Honorable Chairman Jean Monestime
and Members, Board of County Commissioners

DATE: October 6, 2015

FROM: R. A. Cuevas, Jr.
County Attorney

SUBJECT: Agenda Item No. 3(B)(2)

Please note any items checked.

_____ **"3-Day Rule" for committees applicable if raised**

_____ **6 weeks required between first reading and public hearing**

_____ **4 weeks notification to municipal officials required prior to public hearing**

_____ **Decreases revenues or increases expenditures without balancing budget**

_____ **Budget required**

_____ **Statement of fiscal impact required**

_____ **Ordinance creating a new board requires detailed County Mayor's report for public hearing**

✓ **No committee review**

_____ **Applicable legislation requires more than a majority vote (i.e., 2/3's ____, 3/5's ____, unanimous _____) to approve**

_____ **Current information regarding funding source, index code and available balance, and available capacity (if debt is contemplated) required**

Approved _____ Mayor
Veto _____
Override _____

Agenda Item No. 3(B)(2)
10-6-15

RESOLUTION NO. R-805-15

RESOLUTION RATIFYING THE AWARD BY THE COUNTY MAYOR OR COUNTY MAYOR'S DESIGNEE OF A CONSTRUCTION CONTRACT AWARD FOR SOUTH MIAMI HEIGHTS WATER TREATMENT PLANT INJECTION WELL SYSTEM AND UPPER FLORIDAN AQUIFER TEST PRODUCTION WELL PROGRAM TO YOUNGQUIST BROTHERS, INC. FOR A CONTRACT TERM OF 616 DAYS IN AN AMOUNT NOT TO EXCEED $16,996,505.38, AWARDED PURSUANT TO MIAMI-DADE WATER AND SEWER DEPARTMENT'S CONSENT DECREE AND CAPITAL IMPROVEMENT PROGRAMS ACCELERATION ORDINANCE, SECTION 2-8.2.12 OF THE COUNTY CODE; AND AUTHORIZING THE COUNTY MAYOR OR COUNTY MAYOR'S DESIGNEE TO EXERCISE THE PROVISIONS CONTAINED THEREIN

WHEREAS, this Board desires to accomplish the purposes outlined in the accompanying memorandum, a copy of which is incorporated herein by reference,

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF MIAMI-DADE COUNTY, FLORIDA, that this Board ratifies the award, as authorized by Section 2-8.2.12 of the Code of Miami-Dade County, by the County Mayor or County Mayor's designee of a construction contract award for South Miami Heights Water Treatment Plant Injection Well System and Upper Floridan Aquifer Test Production Well Program to Youngquist Brothers, Inc. for a contract term of 616 days in an amount not to exceed $16,996,505.38; and authorizes the County Mayor or County Mayor's designee to exercise the provisions contained therein, including the termination provision, as set forth in Exhibit B to the accompanying memorandum. The contract documents are on file with and are available upon request from the Intergovernmental Affairs Division of the Miami-Dade Water and Sewer Department.

The foregoing resolution was offered by Commissioner **Dennis C. Moss** ,

who moved its adoption. The motion was seconded by Commissioner **Rebeca Sosa**

and upon being put to a vote, the vote was as follows:

Jean Monestime, Chairman	**aye**		
Esteban L. Bovo, Jr., Vice Chairman	**aye**		
Bruno A. Barreiro	**aye**	Daniella Levine Cava	**aye**
Jose "Pepe" Diaz	**aye**	Audrey M. Edmonson	**aye**
Sally A. Heyman	**absent**	Barbara J. Jordan	**aye**
Dennis C. Moss	**aye**	Rebeca Sosa	**aye**
Sen. Javier D. Souto	**aye**	Xavier L. Suarez	**aye**
Juan C. Zapata	**absent**		

The Chairperson thereupon declared the resolution duly passed and adopted this 6th day of October, 2015. This resolution shall become effective upon the earlier of (1) 10 days after the date of its adoption unless vetoed by the County Mayor, and if vetoed, shall become effective only upon an override by this Board, or (2) approval by the County Mayor of this Resolution and the filing of this approval with the Clerk of the Board.

MIAMI-DADE COUNTY, FLORIDA
BY ITS BOARD OF
COUNTY COMMISSIONERS

HARVEY RUVIN, CLERK

By: Christopher Agrippa
Deputy Clerk

Approved by County Attorney as
to form and legal sufficiency. SED

Sarah E. Davis