

Memorandum



Date: June 2, 2020

To: Honorable Chairwoman Audrey M. Edmonson
and Members, Board of County Commissioners

From: Carlos A. Gimenez
Mayor

A blue ink signature of Carlos A. Gimenez, Mayor of Miami-Dade County, written over the "From:" line.

Agenda Item No. 8(O)(1)

Resolution No. R-549-20

**** Consent Decree ****

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

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 (WASD) Consent Decree and Capital Improvement Programs Acceleration Ordinance (WASD's Acceleration Ordinance) for the funded project identified below and on Exhibit A, as attached.

Consent Decree Project

Item 1 – Recommendation to Award: Construction Contract for CD 2.07(7) Electrical Improvements - Substations 7A, 8A, 9A, 10A, Contract No. S-943. This item requests ratification of a contract in the total amount not to exceed \$9,966,020 with a total contract period 540 days to Daniel O'Connell's Sons, Inc.

Scope

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

Fiscal Impact/Funding Source

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

Track Record/Monitoring

WASD's Senior Advisor Capital Projects & Compliance, Lynnette Ramirez, will oversee the implementation of this project.

Due Diligence/Safety Information

Due diligence was conducted by WASD and the Internal Services Department in accordance with ISD's Procurement Guidelines to determine responsibility, including verifying corporate status, performance, safety record including Occupational Safety and Health Administration (OSHA) records, 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 related to the contractor's responsibility. This information is being provided pursuant to Resolution No. R-187-12.

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 to 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.

Exhibit A includes the details of the competitively bid award for which ratification is being requested. Exhibit A contains the information bulleted below for the 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

Attached as Exhibit B is the recommendation to award of the contract referenced in Item No. 1 in this memorandum. The contract listed is executed by the County Mayor or County Mayor's designee in accordance with WASD's Acceleration Ordinance. A copy is available from the Intergovernmental Affairs Division of the Miami-Dade Water and Sewer Department upon request.

Attachments



Jack Osterholt
Deputy Mayor

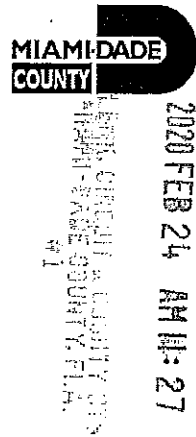
Exhibit A

Ratification of Contract Awards Authorized by the WASD Accelerate Ordinance

Item No.	Dept. Name	Type of Solicitation	Contract Type	Contract No.		Project Name	Firm Awarded	Commission District	Contract Amount	Funding Source(s)	Operations and Maintenance Costs	Est. Start Date		Contract Measures				Brief Project Description
				Contract No.	Project No.							Est. End Date	Est. Start Date	SBE Goods & Services	SBE A/E	SBE Construction	CWP Program	
1	WASD	County Bid Process	Construction Contract	Contract No. S-943		CD 02.07(7) Electrical Improvements - Substations 7A, 8A, 9A, 10A	Daniel O'Connell's Sons, Inc.	District 7 (Xavier L. Suarez)	\$9,966,020.00	Future WASD Revenue Bonds; WASD Revenue Bonds Sold; Wastewater Connection Charges; Wastewater Renewal Fund (Project #: 964120 Consent Decree Projects)	Operations Cost: \$200,000 per year; and Maintenance Cost: \$200,000 per year	Estimated Notice to Proceed Date: 03/30/2020 Completion Date: 11/14/2021 (total contract period is 594 days)		3.02%	n/a	13.01%	n/a	This project consists of furnishing materials, all labor, and all equipment necessary to construct new electrical substation buildings for Substations 7A, 8A, 9A and 10A located within the Central District Wastewater Treatment Plant located at 3989 Rickenbacker Causeway in Virginia Key.

Total Dollar Value of Award: \$9,966,020.00

Memorandum



Date:

To: Kevin Lynskey, Director
Water and Sewer Department

From: *Alissa Penaloza*
Alissa Penaloza, Assistant Director
Intergovernmental and Internal Operations

Subject: Recommendation Approving Award of a Construction Contract for CD 2.01(7)
Electrical Improvements – Substations 7A, 8A, 9A, 10A, Contract No. S-943

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 County Mayor's designee approve this contract award recommendation to Daniel O'Connell's Sons, Inc. (hereafter "DOCS") for Contract No. S-943 to construct the Consent Decree (CD) Project 2.01(7) Electrical Improvements – Substations 7A, 8A, 9A, 10A. The total compensation amount is \$9,966,020 with a total contract term of 540 days. This contract award recommendation was prepared by the Miami-Dade Water and Sewer Department (WASD).

DELEGATION OF AUTHORITY:

Pursuant to Section 2-8.2.12 of the Code of Miami-Dade County, 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 County 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:

CD 2.01(7) Electrical Improvements – Substations 7A, 8A, 9A, 10A

PROJECT DESCRIPTION:

This project is one in a series of projects that are being processed under Section 2-8.2.12 of the Code, entitled Miami-Dade Water and Sewer Department Consent Decree and Capital Improvement Programs Acceleration Ordinance. In general, the project consists of the construction of new electrical substation buildings for substations 7A, 8A, 9A and 10A located within the Central District Wastewater Treatment Plant (CDWWTP), located at 3989 Rickenbacker Causeway in Virginia Key, Florida.

The scope of work includes, but is not limited to, furnishing all materials, labor, and equipment necessary to construct a new electrical substation building for Substations 7A, 8A, 9A and 10A on auger cast piles. The substations provide power for the processes at the Oxygen Generation Plant 2 Building. The electrical improvements consist of removing the existing substation transformers within the existing building and installing new transformers and electrical gear within a new Substation Building. The foundation system of the new Substation Building will include grade beams and pile

caps on proposed auger cast-in-place (ACIP) concrete piles. Demolition will include the removal and disposal of the existing substation transformers and equipment associated with existing substations 7A, 8A, 9A, 10A and the existing motor starter cubicle for Compressor No. 3. In addition, the existing 1,500 HP motor will be removed and turned over to the owner and replaced with a larger owner furnished motor. General site civil work will include all grading, paving, drainage, utilities and pavement restoration. A driveway will be provided along with two on-site parking spaces. The new building will be designed to comply with sea level rise and storm surge design criteria for the CDWWTP which require all critical facilities to be placed at or above a finished floor elevation (FFE) of 20.9 NGVD. In addition, major portions of the work also include:

1. Installation of new 15 KV feeder cables from Main Switchgear Building to the new substation transformers T-7A, T-8A, T-9A and T-10A that will be located in the new Substation Building
2. Installation of two (2) new, less-flammable, liquid filled, indoor transformers for substation 7A and 8A each rated at 13.2KV-2400/4160V, 2000KVA to replace the existing transformers. The transformers will be anchored to the concrete pads.
3. Installation of new 15 KV primary fused switch units for each new substation transformer 7A and 8A.
4. Installation of two (2) new 4160V solid state reduced voltage starters with required interlocks between each such that only one starter can be operational at given time.
5. Installation of a new 1750HP, 4160V compressor motor on Compressor No. 3. motor (to be Owner-furnished).
6. Installation of two (2) new, less-flammable, liquid filled, indoor transformers for substation 9A and 10A each rated at 13.2KV-277/480V, 1500KVA to replace the existing substation transformers. The transformers will be anchored to concrete pads.
7. Installation of a new 15 KV primary fused switch units for each new substation transformer 9A and 10A.
8. Installation of a new arc-resistant, double-ended, 480V draw-out switchgear lineups with Main-Tie-Tie-Main configurations for Substations 9A & 10A.
9. Installation of a new 480V feeder cables from the new switchgear to MCC-4 and MCC-6 using the combination of existing ductbank/conduits and required duct bank extensions.
10. Installation of a new arc-resistant, double-ended, low voltage (480V), motor control center with Main-Tie-Tie-Main configuration to feed the 480V HVAC motor loads.
11. Installation of a new power panels, lighting transformers and lighting panels in the Switchgear Room to support building auxiliary loads.
12. Installation of a new LED lighting fixtures inside and outside of the new substation building.
13. Installation of lightning protection system for the new substation building.
14. Installation of a new fire alarm system with Fire Alarm Control Panel.
15. Each of the transformer rooms and switchgear rooms shall be provided with two water-cooled heat pump air conditioning (AC) units. Each set of AC units will be tied to individual cooling towers for each room. Each room will also have one Purafil air filtration unit
16. Instrumentation work includes installing an owner furnished Remote I/O panel which will receive all signals originating at the new Substation Building, including new signals from power monitoring equipment. The new Remote I/O panel will communicate with the existing remote telemetry unit (RTU) in the Oxygen Generation Plant 2 Building.

PROJECT LOCATION:

Miami-Dade Water and Sewer Department's Central District Wastewater Treatment Plant, 3989 Rickenbacker Causeway, Section 16, Township 54, Range 44 in Virginia Key, Miami-Dade, Florida 33149.

SMALL BUSINESS DEVELOPMENT (SBD)

SUBMITTAL DATE: 07/17/2019

SIGNOFF DATE: 07/24/2019

SBD REVIEW COMMITTEE ASSIGNED CONTRACT MEASURES: (See EXHIBIT "A", as attached)

TYPE	GOAL	COMMENT
SBE – Construction	13.01%	The estimated value is the product of the goal percentage multiplied by the sum of the Base Contract Amount plus the Contingency Allowance Amount.
SBE - Goods and Services	3.02%	The estimated value is the product of the goal percentage multiplied by the sum of the Base Contract Amount plus the Contingency Allowance Amount.
CWP	0.00%	CWP is not applicable. Project is not in a Designated Target Area.

PROJECT TECHNICAL CERTIFICATION REQUIREMENTS:

One of the following licenses are required: State General Contractor, General Engineering Contractor, and/or other category as applicable to Chapter 489 of the Florida Statutes or Chapter 10 of the Miami-Dade County Code.

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

FIRM NAME	SUBCONTRACTOR OR SUPPLIER	SCOPE OF WORK OR MATERIALS & SERVICES
H & R Construction Group, Inc.	Subcontractor	Structural Concrete and Masonry
Sunshine State Air Conditioning, Inc.	Subcontractor	HVAC
Corcel Corp.	Supplier	Pipe, valves, fittings and electrical equipment

APPLICABLE WAGES: Yes

MANDATORY CLEARING HOUSE: No

PRIMARY COMMISSION DISTRICT: District 7, Xavier L. Suarez

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 "B", as attached)

Capital Budget Project No. & Description:

964120 WASTEWATER TREATMENT PLANTS - CONSENT DECREE PROJECTS, Book Page: 71,
Volume #3, Funding Year: Adopted Budget Book for FY 2019-20, Prior Years' Funds through
FY2024-25 Funds

Funding Sources:

Future WASD Revenue Bonds
WASD Revenue Bonds Sold
Wastewater Connection Charges
Wastewater Renewal Fund

OPERATIONS COST IMPACT/FUNDING: \$200,000 per year. The funding source for the operating impact is WASD Operating Revenues.

MAINTENANCE COST IMPACT/FUNDING: \$200,000 per year. The funding source for the operating impact is WASD Operating Revenues.

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 594 days, which includes a contract term of 540 days and a contingency period of 54 days.

IG FEE INCLUDED IN BASE CONTRACT: Yes

ART IN PUBLIC PLACES: No

BASE ESTIMATE: \$ 9,194,154.00

BASE CONTRACT AMOUNT: \$ 8,554,000.00

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

Type	AMOUNT	PERCENT
INFRASTRUCTURE	\$ 855,400.00	10%

DEDICATED ALLOWANCES:

FOR REQUIRED PERMITS AND PERMIT FEES	\$256,620.00	3.00%
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FOR UNKNOWN UNDERGROUND UTILITY CONFLICTS	\$150,000.00	1.75%
FOR HANDLING, SAMPLING AND DISPOSAL OF CONTAMINATED SOILS	\$100,000.00	1.17%
FOR PROVIDING ADDITIONAL MATERIAL, EQUIPMENT AND SERVICES REQUIRED FOR THE INSTALLATION OF THE OFE MOTOR TO EXISTING COMPRESSOR #3	\$50,000.00	0.58%

TOTAL DEDICATED ALLOWANCE: \$ 556,620.00

TOTAL CONTRACT AMOUNT: \$ 9,966,020.00

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, safety, 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 related to DOCS. This information is being provided pursuant to Resolution R-187-12.

EXPLANATION:

On November 22, 2019, WASD received and opened five (5) bids (See Bid Tabulation, attached as EXHIBIT "C") in response to an advertisement for an open competitive solicitation for Contract No. S-943, with bids summarized as follows:

<u>Company Name</u>	<u>Base Bid</u>	<u>Total Bid (*)</u>
Daniel O'Connell's Sons, Inc.	\$ 8,554,000.00	\$ 9,966,020.00
Poole & Kent Company of Florida	\$ 8,985,000.00	\$10,453,050.00
Lanzo Construction Co., Florida	\$ 9,987,000.00	\$11,585,310.00
Lunacon Construction Group, Corp.	\$10,447,092.00	\$12,105,213.96
Intercounty Engineering, Inc.	\$10,572,760.00	\$12,247,218.80

(*) Total Bid (includes contingency & dedicated allowances)

Because contract measures were assigned, the two lowest bids were forwarded to Internal Services Department's (ISD) Division of Small Business Development (SBD) for a Compliance Review. On December 11, 2019, SBD issued the results of its Compliance Review. Both DOCS and Poole & Kent Company of Florida were determined to be in compliance with the Implementing Order for the Small Business Enterprise (SBE/Cons) program for construction services and (SBE/GS) program for goods and services. A copy of SBD's Compliance Review is attached hereto as EXHIBIT "D".

Upon review of the low bidder's submittal, the project's Engineer of Record, Stantec, confirmed that DOCS met the required minimum experience and recommended award to DOCS in correspondence dated December 31, 2019. (See EXHIBIT "E", as attached).

ISD's Capital Improvements Information System (CIIS) database contains two (2) contractor evaluations for DOCS. Both were interim evaluations performed in January 2020. The average overall rating of both was 2.6 points out of a possible 4 points. (See EXHIBIT "F", as attached).

It is recommended that the project be awarded to Daniel O'Connell's Sons, Inc., the lowest responsible, responsive bidder, whose base bid of \$8,554,000 is approximately 6.96% below the engineer's base estimate of \$9,194,154.

The Contract, Collusion Affidavit and the Firm's Responsibility Affidavit (also called "Combined Affidavit") executed by DOCS are attached as EXHIBIT "G", EXHIBIT "H" and Exhibit "I", respectively.

SUBMITTAL DATE: 11/22/2019
ESTIMATED NOTICE TO PROCEED: 03/30/2020
PRIME CONTRACTOR: Daniel O'Connell's Sons, Inc.
COMPANY PRINCIPAL: Robert T. Murphy
COMPANY QUALIFIERS: Steven K. Pelletier
EMAIL ADDRESS: Rmurphy@oconnells.com
COMPANY ADDRESS: 2999 NE 191 St., Ste 906
Aventura, FL 33180
YEARS IN BUSINESS: 139 years

PREVIOUS EXPERIENCE WITH THE COUNTY IN THE PAST FIVE (5) YEARS:

According to the Firm History Report (attached as EXHIBIT "J") provided by the Internal Services Department, Division of Small Business Development, DOCS has been awarded two (2) construction contracts in the past three (3) years with the County, with a total value of \$35,186,787.83. Their first County project was awarded by the Board of County Commissioners (Board) pursuant to Section 2-8.1 of the Miami-Dade County Code, and the second was awarded pursuant to the WASD Consent Decree and Capital Improvement Programs Acceleration Ordinance and ratified by the Board.

MINIMUM QUALIFICATIONS EXCEED LEGAL REQUIREMENTS: Yes

In addition to licensing requirements, bidders shall demonstrate relevant minimum experience by submitting proof with their bid contract experience as required below:

- Bidders shall be experienced in chemical storage and metering facilities, specifically for sodium hypochlorite applications.

- The Bidder or Bidder's Electrical Subcontractor shall have successfully completed a minimum of three (3) projects demonstrating experience with installation of electrical equipment rated for 13.2KV and 480V power supply within the last 10 years.

In the event a firm is established by executives, supervisors and other senior field staff (key employees) that would have met these minimum experience requirements with a prior firm, the County reserves the right to qualify the firm based on its sole determination and evaluation of the knowledge and prior experience of these key employees employed by the new firm. The experience of key senior personnel with other firms may be counted towards the experience requirement, if acceptable to the County.

CONTRACT MANAGER NAME/PHONE/EMAIL:

Isaac Smith / 786-552-8255 / Isaac.Smith@miamidade.gov

PROJECT MANAGER NAME/PHONE/EMAIL:

Daniel Edwards / 786-552-8354 / Daniel.Edwards@miamidade.gov

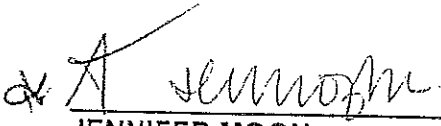
BACKGROUND:

On May 21, 2013, the Board of County Commissioners authorized the execution of a Consent Decree between Miami-Dade County, the United States of America, the State of Florida and the Florida Department of Environmental Protection in United States District Court for the Southern District of Florida Case No. 1:12-cv-24400-FAM for improvements to the County's wastewater collection and treatment system.

In accordance with Appendix D of the Consent Decree, Project Number CD 2.01 requires Electrical Improvements to the Central District Wastewater Treatment Plant, which is owned and operated by the Water and Sewer Department. The USEPA compliance date for CD 2.01(7) is June 14, 2021. The purpose of this project is to rehabilitate and replace the electrical controls and wiring for electrical substations. These substations are also in need of electrical upgrades and renovations, such as the raising of finished floor elevations, due to Sea Level Rise concerns, because loss of electrical controls or faulty wiring could result in plant shutdowns, wastewater overflows and effluent violations.

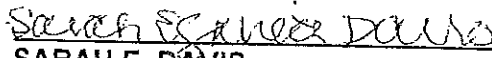
SIGNATURE PAGE

CD 2.01(7) ELECTRICAL IMPROVEMENTS - SUBSTATIONS 7A, 8A, 9A, 10A
Project No: N/A ; Contract No.: S-943

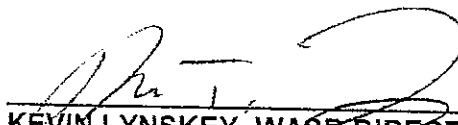

JENNIFER MOON
OMB DIRECTOR

2/13/2020
DATE

APPROVED AS TO LEGAL
SUFFICIENCY


SARAH E. DAVIS
ASSISTANT COUNTY ATTORNEY

2/17/2020
DATE


KEVIN LYNKEY, WASD DIRECTOR
ON BEHALF OF MAYOR CARLOS A. GIMENEZ

2/21/2020
DATE



Small Business Development Division

Project Worksheet

Project/Contract Title: CD 2.01(7) ELECTRICAL IMPROVEMENTS - SUBSTATIONS 7A, 8A, 9A, 10A
Project/Contract No: S-943
Department: Water & Sewer
Estimated Cost of Project/Bid: \$10,113,569.40
Description of Project/Bid: This project is one in a series of projects that are being processed under Section 2-B.2.12 of the Code, entitled Miami-Dade Water and Sewer Department Consent Decree and Capital Improvement Programs Accelerate Ordinance. In general, the project consists of furnishing materials, labor, and equipment necessary for a new electrical substation building for substations 7A, 8A, 9A and 10A located within the Central District Wastewater Treatment Plant (CDWWTP), which is owned and operated by the Miami-Dade Water and Sewer Department (OWNER), and located at 3989 Rickenbacker Causeway in Virginia Key, Florida.

Received Date: 7/17/2019
Funding Source: EW 660, Revenue Bonds Sold

Contract Measures

<u>Measure</u>	<u>Program</u>	<u>Goal Percent</u>
Goal	SBE - Con	13.01%
Goal	SBE - Goods	3.02%

Reasons for Recommendation

SMALL BUSINESS ENTERPRISE - CONSTRUCTION (SBE- Con)

An analysis of the factors contained in Section VI. C. of Implementing Order 3-22 indicates that a 13.01% Small Business Enterprise - Construction (SBE-Con) subcontractor goal is appropriate in the trades of: Site Preparation Contractors (1.58%-Site Preparation); Other Heavy and Civil Engineering Construction (5.30%-Civil/Structural); Electrical Contractors and Other Wiring Installation Contractors (3.15%-Electrical); Plumbing, Heating and Air-Conditioning Contractors (1.04%-HVAC) and Painting and Wall Covering Contractors (1.94%-Painting).

SMALL BUSINESS ENTERPRISE - GOODS (SBE- G)

An analysis of the factors contained in section VIII. B. of Implementing Order 3-41 & Ordinance 14-41 indicates a 3.02% subcontractor goal is appropriate in the commodity area of Construction Materials (3.02%) (15010).

The SBE - Goods Subcontractor Goal can be met by First Tier (Prime Contractors) and Second Tier (Subcontractors) certified SBE - Goods firms.

CWP Not Applicable: Not in DTA

NAICS 238910 Site Preparation Contractors, NAICS 236220 Commercial and Institutional Building Construction, NAICS 238320 Painting and Wall Covering Contractors, NAICS 237990 Other Heavy and Civil Engineering Construction, NAICS 238220 Plumbing, Heating, and Air-Conditioning Contractors, NAICS 238210 Electrical Contractors and Other Wiring Installation Contractors, NIGP 15010 Construction Materials.

Small Business Contract Measure

Subtrade

Site Preparation Contractors
Other Heavy and Civil Engineering Construction
Electrical Contractors and Other Wiring Installation Contractors
Plumbing, Heating and Air-Conditioning Contractors
Painting and Wall Covering Contractors
Construction Materials

Category

SBE – Con
SBE – Con
SBE – Con
SBE – Con
SBE – Con
SBE – Goods

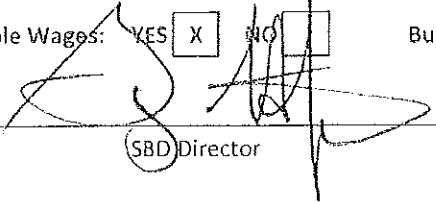
Living Wages: YES ☐ NO ☒

Highway: YES ☐ NO ☒

Heavy Construction: YES ☐ NO ☒

Responsible Wages: YES ☒ NO ☐

Building: YES ☒ NO ☐


SBD Director

7-25-19
Date

FY 2019 - 20 Adopted Budget and Multi-Year Capital Plan

EXHIBIT

"B"

WASTEWATER TREATMENT PLANTS - CONSENT DECREE PROJECTS

PROJECT #: 964120

DESCRIPTION: Design, construct and rehabilitate infrastructure at wastewater treatment plants to comply with EPA Consent Decree

LOCATION: Various Sites
Throughout Miami-Dade County

District Located:
District(s) Served:

Countywide
Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Future WASD Revenue Bonds	0	99,162	184,101	177,782	180,704	155,823	97,449	57,067	952,088
WASD Revenue Bonds Sold	355,268	0	0	0	0	0	0	0	355,268
Wastewater Connection Charges	5,014	1,727	3,000	3,219	0	0	0	0	12,960
Wastewater Renewal Fund	37,064	0	0	0	0	0	0	0	37,064
TOTAL REVENUES:	397,346	100,889	187,101	181,001	180,704	155,823	97,449	57,067	1,357,380
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	324,236	154,069	179,617	173,761	173,475	149,590	93,552	54,784	1,303,084
Major Machinery and Equipment	3,377	1,605	1,871	1,810	1,808	1,558	974	571	13,574
Planning and Design	10,133	4,815	5,613	5,430	5,421	4,675	2,923	1,712	40,722
TOTAL EXPENDITURES:	337,746	160,489	187,101	181,001	180,704	155,823	97,449	57,067	1,357,380

WASTEWATER TREATMENT PLANTS - MISCELLANEOUS UPGRADES

PROJECT #: 9652061

DESCRIPTION: Upgrade wastewater treatment plants to meet regulatory requirements

LOCATION: Wastewater Treatment Plants
Various Sites

District Located:
District(s) Served:

Systemwide
Systemwide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Future WASD Revenue Bonds	0	1,793	1,160	1,000	0	0	0	0	3,953
WASD Revenue Bonds Sold	688	0	0	0	0	0	0	0	688
TOTAL REVENUES:	688	1,793	1,160	1,000	0	0	0	0	4,641
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	647	1,685	1,090	940	0	0	0	0	4,362
Planning and Design	41	108	70	60	0	0	0	0	279
TOTAL EXPENDITURES:	688	1,793	1,160	1,000	0	0	0	0	4,641

WASTEWATER TREATMENT PLANTS - REPLACEMENT AND RENOVATION

PROJECT #: 9653261

DESCRIPTION: Renovate and replace wastewater treatment plant facilities and structures within plant sites

LOCATION: Systemwide
Various Sites

District Located:
District(s) Served:

Systemwide
Systemwide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Wastewater Renewal Fund	39,496	8,600	9,000	9,000	9,000	9,000	9,000	9,000	102,096
Wastewater Special Construction Fund	2,999	0	0	0	0	0	0	0	2,999
TOTAL REVENUES:	42,495	8,600	9,000	9,000	9,000	9,000	9,000	9,000	105,095
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	36,774	11,767	8,550	8,550	8,550	8,550	8,550	8,550	99,841
Major Machinery and Equipment	387	124	90	90	90	90	90	90	1,051
Planning and Design	1,548	495	360	360	360	360	360	360	4,203
TOTAL EXPENDITURES:	38,709	12,386	9,000	9,000	9,000	9,000	9,000	9,000	105,095

MIAMI-DADE WATER AND SEWER DEPARTMENT
CD 2.01(7) ELECTRICAL IMPROVEMENTS - SUBSTATIONS 7A,8A,9A &10A
CONTRACT NO. S-943

Bid Date: 11/22/2019



TABULATION OF BIDS

Engineer's Base Estimate:
\$9,194,154.00

Item No.	Est. Quant.	Description Summary	Daniel O'Connell's Sons 2099 NE 191 ST, Ste 906 Aventura, FL 33180 SUBMITTED 11/22/2019		Pond & Kent Company of FL 1781 NW North River Dr. Miami, FL 33125 SUBMITTED 11/22/2019		Largo Construction Co., Florida 2600 SW 3RD Avenue, Ste 301 Miami, FL 33129 SUBMITTED 11/22/2019	
			Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price
1	1	General Requirements, or HomeField Office Overhead, which include cost associated with and delineated in the general and supplemental conditions including Division 01 of the Contract. For performing preparatory work and operations in mobilizing for beginning the work of the Project, including setting up temporary facilities, preparing shop drawings, materials, supplies, materials, personnel, safety equipment and first aid supplies, etc., including the costs of bonds, required insurance, and other preconstruction expenses, excluding the actual cost of permits, which are paid under a separate dedicated allowance, excluding the cost of the materials which are paid under the other bid items; the aggregate sum of	\$425,000.00	\$425,000.00	\$415,000.00	\$415,000.00	\$905,000.00	\$905,000.00
2	1	For all other costs incurred in selling and delivering to the OWNER the entire Project equipment and materials not included in other proposal items; the aggregate sum of	\$1.00	\$1.00	\$50,000.00	\$50,000.00	\$125,000.00	\$125,000.00
3	1	For all other costs incurred in completing the Project, including installation of all materials, equipment and supplies furnished under Item No. 2, including all other labor, bond, insurance, other miscellaneous costs, and overhead and profit for the Project, complete; the aggregate sum of	\$1.00	\$1.00	\$50,000.00	\$50,000.00	\$320,000.00	\$320,000.00
4	1	For the demolition, removal and disposal of existing site civil components; the aggregate sum of	\$25,000.00	\$25,000.00	\$100,000.00	\$100,000.00	\$140,000.00	\$140,000.00
5	1	For the demolition, removal and disposal electrical components in the Oxygen Generation Plant 2 Building, including all asbestos and lead-based paint abatement as required for the demolition of the existing electrical components, and any special disposal requirements which may be required for hazardous substances found in the existing substation transformers; the aggregate sum of	\$75,748.00	\$75,748.00	\$250,000.00	\$250,000.00	\$1,010,000.00	\$1,010,000.00
6	1	For all site civil work, including clearing and grubbing, potholing, furnishing and installing all yard piping and appurtenances, supporting and relocating existing conflicting utilities, dewatering, erosion control and temporary fencing, compaction, paving and grading, surveying, and restoration of sidewalks; the aggregate sum of	\$650,000.00	\$650,000.00	\$200,000.00	\$200,000.00	\$245,000.00	\$245,000.00
7	1	For all architectural and structural work in the New Substation Building; the aggregate sum of	\$2,835,000.00	\$2,835,000.00	\$2,005,000.00	\$2,005,000.00	\$1,430,000.00	\$1,430,000.00
8	1	For all building mechanical work in the New Substation Building; the aggregate sum of	\$595,000.00	\$595,000.00	\$550,000.00	\$550,000.00	\$1,010,000.00	\$1,010,000.00
9	1	For electrical site work outside of the building envelope of the New Substation Building and the existing Oxygen Generation Plant 2 Building; the aggregate sum of	\$925,000.00	\$925,000.00	\$850,000.00	\$850,000.00	\$1,600,000.00	\$1,600,000.00
10	1	For electrical equipment work for components not furnished under Item No. 9 which are to be installed within the building envelopes of the New Substation Building and the existing Oxygen Generation Plant 2 Building; the aggregate sum of	\$2,500,000.00	\$2,500,000.00	\$3,200,000.00	\$3,200,000.00	\$2,300,000.00	\$2,300,000.00
11a.	1	For providing the services of a specialty transportation firm to transport the OWNER-furnished motor and terminal box from the SDWWT Plant to the WORK location per the requirements of Section 43 12.00 - COMPRESSOR MODIFICATIONS; the aggregate sum of	\$4,250.00	\$4,250.00	\$10,000.00	\$10,000.00	\$7,000.00	\$7,000.00
11b.	1	For furnishing equipment and materials, and performing the services described in Section 43 12.00 - COMPRESSOR MODIFICATIONS, including the installation, testing and start-up of the OWNER-furnished motor and terminal box, and CONTRACTOR-furnished ancillary equipment and materials, with the exception of the WORK performed under Bid Item No. 11a; the aggregate sum of	\$70,000.00	\$70,000.00	\$50,000.00	\$50,000.00	\$40,000.00	\$40,000.00
12.	1	For providing the services of a System Integrator for all instrumentation & control work including the installation of the OWNER-furnished communication equipment; the aggregate sum of	\$225,000.00	\$225,000.00	\$75,000.00	\$75,000.00	\$320,000.00	\$320,000.00
13	1	For furnishing and installing protective coatings per the requirements of Section 09 96.00 - PROTECTIVE COATING; the aggregate sum of	\$140,000.00	\$140,000.00	\$200,000.00	\$200,000.00	\$140,000.00	\$140,000.00
14	1	For conducting start-up and commissioning services for the new electrical distribution equipment per the requirements of Section 01 73.00 - EQUIPMENT TESTING AND PLANT STARTUP; the aggregate sum of	\$70,000.00	\$70,000.00	\$25,000.00	\$25,000.00	\$260,000.00	\$260,000.00
15	1	For all other WORK, including final cleanup and closeout activities; the aggregate sum of	\$5,000.00	\$5,000.00	\$25,000.00	\$25,000.00	\$75,000.00	\$75,000.00

			For furnishing the services of a Florida Registered Land Surveyor to observe and record all as-built data and prepare As-built Record Drawings showing correctly and accurately the installation, contracting all changes and deviations made during construction, including all construction variances to reflect the work as it was constructed for the aggregate sum of		
16	1	Asst. Sum		\$9,000.00	\$9,000.00
17	1	Subtotal	The sum of Bid Item Nos. 1 through 16		\$8,554,000.00
18	1	Permitting Dedicated Allowance	This item establishes a fund for reimbursement of the cost of required construction permits, fees, inspections, and/or impact fees, if authorized by the Engineer, 3.0% of Item No. 17, (0.03) x (Item No. 17). Payment shall reimburse the CONTRACTOR for only the cost of the construction permits or fees. Any question of whether construction permits, or fees are required shall be decided by the Engineer whose word shall be final. Any portion of this fund remaining after all authorized payments have been made will be withheld from contract payments and will remain with the OWNER.		\$256,620.00
19	1	Utility Conflict Dedicated Allowance	This item establishes funds for completing work related to addressing underground utility conflicts that were unknown at the time when the Bid Documents were issued. A written authorization by the ENGINEER must be obtained prior to performing the WORK to obtain reimbursement under this item. Any portion of this fund remaining after all authorized payments have been made will be withheld from contract payments and will remain with OWNER.		\$150,000.00
20	1	Contaminated Soils Dedicated Allowance	This item establishes funds for handling, sampling and disposal of contaminated soils in vicinity of the Project Site. A written authorization by the ENGINEER must be obtained prior to performing the WORK to obtain reimbursement under this item. Any portion of this fund remaining after all authorized payments have been made will be withheld from contract payments and will remain with OWNER.		\$100,000.00
21	1	Compressor #3 Additional Work Dedicated Allowance	This item establishes funds for additional services and/or the procurement of additional ancillary equipment and materials not specified under other bid items related to the installation of the OFE motor to existing Compressor #3. A written authorization by the ENGINEER must be obtained prior to performing the WORK to obtain reimbursement under this item. Any portion of this fund remaining after all authorized payments have been made will be withheld from contract payments and will remain with OWNER.		\$50,000.00
22	1	Contingency Allowance Account	For Unforeseeable Conditions, Minor Construction Changes and Quantity Adjustments, additional work not covered by other items, if Ordered by the ENGINEER, 10.0% of Item No. 17, (0.10) x (Item No. 17).		\$855,400.00
23	1		TOTAL BID (Sum of Bid Items 17, 18, 19, 20, 21 and 22)	\$9,966,020.00	LOW

* Denotes figure has been revised

	\$20,000.00	\$20,000.00
	\$8,985,000.00	
	\$209,620.00	
	\$150,000.00	
	\$100,000.00	
	\$50,000.00	
	\$898,500.00	
	\$10,453,050.00	

	\$60,000.00	\$60,000.00
	\$9,987,000.00	
	\$299,610.00	
	\$150,000.00	
	\$100,000.00	
	\$50,000.00	
	\$998,700.00	
	\$11,585,310.00	

MIAMI-DADE WATER AND SEWER DEPARTMENT
 CD 2.01(7) ELECTRICAL IMPROVEMENTS - SUBSTATIONS 7A, 8A, 9A & 10A
 CONTRACT NO. S-943

Bid Date: 11/22/2019

TABULATION OF BIDS				Intercom Engineering, Inc.			
Engineer's Base Estimate: \$9,194,154.00				1925 NW 18 Street Pompano Beach, FL 33069 SUBMITTED 11/22/2019			
Item No.	Est. Quant.	Description Summary	Unit Price	Extended Price	Unit Price	Extended Price	Extended Price
1	1	General Requirements, or HomeField Office Overhead, which include cost associated with and delineated in the general and supplemental conditions including Division 01 of the Contract. For performing preparatory work and operations in mobilizing for beginning the work of the Project, including setting up temporary facilities, preparing shop drawing submittals, supplies, materials, personnel, safety equipment and first aid supplies, etc.; including the costs of bonds, required insurance, and other preconstruction expenses, excluding the actual cost of permits, which are paid under a separate dedicated allowance; excluding the cost of the materials which are paid under the other bid items; the aggregate sum of	\$1,004,643.00	\$1,004,643.00	\$1,115,300.00	\$1,115,300.00	
2	1	For all other costs incurred in selling and delivering to the OWNER the entire Project equipment and materials not included in other proposal items; the aggregate sum of	\$0.00	\$0.00	\$305,150.00	\$305,150.00	
3	1	For all other costs incurred in completing the Project including installation of all materials, equipment and supplies furnished under Item No. 2, including all other labor, bond, insurance, other miscellaneous costs, and overhead and profit for the Project; complete; the aggregate sum of	\$0.00	\$0.00	\$185,000.00	\$185,000.00	
4	1	For the demolition, removal and disposal of existing site civil components; the aggregate sum of	\$46,080.00	\$46,080.00	\$174,000.00	\$174,000.00	
5	1	For the demolition, removal and disposal electrical components in the Oxygen Generation Plant 2 Building; including all asbestos and lead-based paint abatement as required for the demolition of the existing electrical components, and any special disposal requirements which may be required for hazardous substances found in the existing substation transformers; the aggregate sum of	\$280,608.00	\$280,608.00	\$98,200.00	\$98,200.00	
6	1	For all site civil work including clearing and grubbing, potholing, furnishing and installing all yard piping and appurtenances, supporting and relocating existing utilities, dewatering, erosion control and temporary fencing, compaction, paving and grading, surveying, and restoration of sidewalks, and sodding; the aggregate sum of	\$173,992.00	\$173,992.00	\$515,000.00	\$515,000.00	
7	1	For all architectural and structural work in the New Substation Building; the aggregate sum of	\$1,815,704.00	\$1,815,704.00	\$2,366,000.00	\$2,366,000.00	
8	1	For all building mechanical work in the New Substation Building; the aggregate sum of	\$967,348.00	\$967,348.00	\$972,000.00	\$972,000.00	
9	1	For electrical site work outside of the building envelope of the New Substation Building and the existing Oxygen Generation Plant 2 Building; the aggregate sum of	\$1,660,461.00	\$1,660,461.00	\$975,000.00	\$975,000.00	
10	1	For electrical equipment work for components not furnished under Item No. 9 which are to be installed within the building envelopes of the New Substation Building and the existing Oxygen Generation Plant 2 Building; the aggregate sum of	\$3,715,677.00	\$3,715,677.00	\$3,250,000.00	\$3,250,000.00	
11a	1	For providing the services of a specialty transportation firm to transport the OWNER-furnished motor and terminal box from the SDWTF Plant to the WORK location per the requirements of Section 43 12.00 - COMPRESSOR MODIFICATIONS; the aggregate sum of	\$5,225.00	\$5,225.00	\$13,910.00	\$13,910.00	
11b	1	For furnishing equipment and materials, and performing the services described in Section 43 12.00 - COMPRESSOR MODIFICATIONS, including the installation, testing and start-up of the OWNER-furnished motor and terminal box, and CONTRACTOR-furnished ancillary equipment and materials, with the exception of the WORK performed under Bid Item No. 11a; the aggregate sum of	\$351,429.00	\$351,429.00	\$21,500.00	\$21,500.00	
12	1	For providing the services of a System Integrator for all instrumentation & control work including the installation of the OWNER-furnished communication equipment; the aggregate sum of	\$78,995.00	\$78,995.00	\$395,000.00	\$395,000.00	
13	1	For furnishing and installing protective coatings per the requirements of Section 09 08.00 - PROTECTIVE COATING; the aggregate sum of	\$138,240.00	\$138,240.00	\$26,000.00	\$26,000.00	
14	1	For conducting start-up and commissioning services for the new electrical distribution equipment per the requirements of Section 01 79.00 - EQUIPMENT TESTING AND PLANT STARTUP; the aggregate sum of	\$95,353.00	\$95,353.00	\$100,900.00	\$100,900.00	
15	1	For all other WORK, including final cleanup and closeout activities; the aggregate sum of	\$94,344.00	\$94,344.00	\$20,800.00	\$20,800.00	

			For furnishing the services of a Florida Registered Land Surveyor to observe and record all as-built data and prepare As-built Record Drawings showing correctly, completely and accurately the installation, embracing all changes and deviations made during construction, including all construction variances to reflect the work as it was constructed for the aggregate sum of	\$19,593.00	\$19,593.00
16	1	Ayer Sum			
17	1	Subtotal	The sum of Bid Item Nos. 1 through 16	\$10,447,092.00	
18	1	Permitting Dedicated Allowance	This item establishes a fund for reimbursement of the cost of required construction permits, fees, inspections, and/or impact fees, if authorized by the Engineer, 3.0% of Item No. 17, (0.03) x (Item No. 17). Payment shall reimburse the CONTRACTOR for only the cost of the construction permits or fees. Any question of whether construction permits, or fees are required shall be decided by the Engineer whose word shall be final. Any portion of this fund remaining after all authorized payments have been made will be withheld from contract payments and will remain with the OWNER.	\$313,412.76	
19	1	Utility Conflict Dedicated Allowance	This item establishes funds for completing work related to addressing underground utility conflicts that were unknown at the time when the Bid Documents were issued. A written authorization by the ENGINEER must be obtained prior to performing the WORK to obtain reimbursement under this item. Any portion of this fund remaining after all authorized payments have been made will be withheld from contract payments and will remain with the OWNER.	\$150,000.00	
20	1	Contaminated Soils Dedicated Allowance	This item establishes funds for handling, sampling and disposal of contaminated soils in vicinity of the Project Site. A written authorization by the ENGINEER must be obtained prior to performing the WORK to obtain reimbursement under this item. Any portion of this fund remaining after all authorized payments have been made will be withheld from contract payments and will remain with the OWNER.	\$100,000.00	
21	1	Compressor #3 Additional Work Dedicated Allowance	This item establishes funds for additional services and/or the procurement of additional ancillary equipment and materials not specified under other bid items related to the installation of the CFE motor to existing Compressor #3. A written authorization by the ENGINEER must be obtained prior to performing the WORK to obtain reimbursement under this item. Any portion of this fund remaining after all authorized payments have been made will be withheld from contract payments and will remain with the OWNER.	\$50,000.00	
22	1	Contingency Allowance Account	For Unforeseeable Conditions, Minor Construction Changes and Quantity Adjustments, additional work not covered by other items, if Ordered by the ENGINEER, 10.0% of Item No. 17, (0.10) x (Item No. 17).	\$1,044,709.20	
23	1		TOTAL BID (Sum of Bid Items 17, 18, 19, 20, 21 and 22)	\$12,105,213.96	

	\$39,000.00	\$39,000.00
	\$10,572,760.00	
	\$317,182.80	
	\$150,000.00	
	\$100,000.00	
	\$50,000.00	
	\$1,057,276.00	
	\$12,247,218.80	

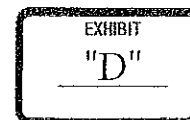
DATE: December 11, 2019

Memorandum



TO: Isaac Smith, Chief
Construction Contracts
Water & Sewer Department

FROM: Gary Hartfield, Division Director
Internal Services Department
Small Business Development



SUBJECT: Compliance Review
Project No. S-943
CD 2.01(7) Electrical Improvements – Substations 7A, 8A, 9A, 10A

Small Business Development (SBD), a Division of the Internal Services Department, has completed its review of the subject project for compliance with the Small Business Enterprise Construction (SBE-Con) and SBE-Goods (SBE-Goods) programs. The contract measures established for this project is a 13.01% SBE-Con and a 3.02% SBE-Goods subcontractor goal measures.

The Miami Dade Water and Sewer Department has submitted contract documents that included the Certificate of Assurance for the firms listed below acknowledging the project's SBE measures. All referenced firms also submitted their Utilization Plan (UP) identifying the SBE subcontractors to fulfill the goals via the Business Management Workforce System (BMWS) and the following is their pre-award compliance status and summary.

STATUS:

- | | |
|------------------------------------|-----------|
| 1. Daniel O'connell's Sons, Inc. | Compliant |
| 2. Poole & Kent Company of Florida | Compliant |

SUMMARY:

Daniel O'connell's Sons, Inc. (#1), a non-certified SBE-Con firm, committed to utilize the following certified, SBE-Con firms: H & R Construction Group, Inc., to perform structural concrete and masonry work at 7.22% and Sunshine State Air Conditioning, Inc. to perform HVAC construction work at 5.79% in satisfaction of the 13.01% SBE-Con subcontractor goal. The Utilization Plan submitted by Daniel O'connell's Sons, Inc. and confirmed by the subcontractor was approved pursuant to the firm's commitment to achieve an overall SBE-Con goal of 13.01%.

Daniel O'connell's Sons, Inc. also committed to utilize Corcel Corp., a certified SBE-G & S firm, to supply pipe, valves, fittings and electrical equipment at 3.03% in satisfaction of the 3.02% SBE-Goods subcontractor goal measure.

Daniel O'connell's Sons, Inc. is in compliance with the 13.01% SBE-Con and 3.02% SBE-Goods subcontractor goals established for this contract. Daniel O'connell's Sons, Inc. is deemed compliant with Implementing Orders 3-22 and 3-41 governing the SBE-Con and SBE-Goods programs respectively.

Poole & Kent Company of Florida (#2), a non-certified SBE-Con firm, committed to utilize Transamerica Construction Company, a certified SBE-Con firm to perform concrete structures work at 13.01% in satisfaction of the 13.01% SBE-Con subcontractor goal. The Utilization Plan submitted by Poole & Kent Company of Florida and confirmed by the subcontractor was approved pursuant to the firm's commitment to achieve an overall SBE-Con goal of 13.01%.

Poole & Kent Company of Florida also committed to utilize Corcel Corp., a certified SBE-G & S firm, to furnish electrical equipment, pipe/fittings and related at 3.02% in satisfaction of the 3.02% SBE-Goods subcontractor goal measure. The Utilization Plan submitted by Poole & Kent Company of Florida and confirmed by the subcontractors was approved pursuant to the firm's commitment to achieve an overall SBE-Goods goal of 3.02%.

Poole & Kent Company of Florida is in compliance with the 13.01% SBE-Con and 3.02% SBE-Goods subcontractor goals established for this contract. Poole & Kent Company of Florida is deemed compliant with Implementing Orders 3-22 and 3-41 governing the SBE-Con and SBE-Goods programs respectively.

SBD has verified that none of the aforementioned firms are listed on the Goal Deficit Make-Up Report as of December 5, 2019. Also, a review of the History of Violations Report as of December 9, 2019 indicates that none of the aforementioned firms have an open violation.

Please note that SBD staff reviewed and addressed compliance with the SBE-Con and SBE-Goods programs. The Contract and Specifications Section of the Water and Sewer Department is responsible for any other issues that may exist. Should you have any questions or need any additional information, please do not hesitate to call Caesar E. Suarez, SBD Capital Improvement Project Specialist at (305) 375-3141.

c. Laurie Johnson, SBD, ISD
File



Consent Decree WWTP Design Team
901 Ponce De Leon Boulevard, Suite 900
Coral Gables, FL 33134
(O) 786.313.5505 | (F) 786.313.5506

TECHNICAL MEMORANDUM

To: Daniel J. Edwards, P.E.
Consent Decree Senior Program Manager
Miami-Dade Water and Sewer Department

From: Antonio R. Inojal, P.E.

Ref: Contract S-943 – CD 2.01(7) CDWWTP
Electrical Improvements – Substations 7A, 8A,
9A, 10A

Date: December 31, 2019

Subject: Bid Evaluation and Recommendation

The bid opening for Contract S-943 - Consent Decree project CD 2.01(7) CDWWTP Electrical Improvements - Substations 7A, 8A, 9A, 10A, took place on November 22, 2019 at 2:00 PM at the Miami-Dade Water and Sewer Department's (WASD) Douglas Office. There were five bidders: Poole & Kent, Daniel O'Connell's Sons, Intercounty, Lanzo, and Lunacon; refer to Table 1 for a summary of the bid results. Daniel O'Connell's Sons submitted the low bid with a Base Bid price of \$8,554,000.00.

Table 1: Bid Tabulation Summary and Analysis

Description	Engineer's OPCC	Daniel O'Connell's Sons (LOW BID)	Intercounty	Lanzo	Lunacon	Poole & Kent
BASE BID	\$9,194,154.00	\$8,554,000.00	\$10,572,760.00	\$9,987,000.00	\$10,447,092.00	\$8,985,000.00
Base Bid Percent Difference From Engineer's OPCC	--	-6.96%	14.99	8.62	13.63%	-2.27
TOTAL BID	\$10,639,394.02	\$9,966,020.00	\$12,247,218.80	\$11,585,310.00	\$12,105,213.96	\$10,453,050.00
Total Bid Percent Difference From Engineer's OPCC	--	-6.33%	15.11	8.89	13.78%	-1.75%

During the course of bidding, additional bid items and the Compressor #3 Additional Work Dedicated Allowance were added via addenda to the Proposal Form originally advertised. The Base Bid values in Table 1 were obtained from Item 17 Subtotal of the final Proposal Form from each bidder. The Total Bid values in Table 1 were calculated by adding the Base Bid and the corresponding allowances for each bidder, which included:

- Permitting Dedicated Allowance: 3% of the Base Bid
- Utility Conflict Dedicated Allowance: set at a fixed value of \$150,000
- Contaminated Soils Dedicated Allowance: set at a fixed value of \$100,000
- Compressor #3 Additional Work Dedicated Allowance: set at a fixed value of \$50,000
- Contingency Allowance: 10% of the Base Bid

Analysis

The construction market is the principal factor leading to variations between engineering cost estimates and actual contractor bid prices. A variety of factors may lead to market conditions that result in above-normal bid prices, including the number of bidders, bidders' perception of risk associated with the project, the bidders' ability to obtain performance bonds, the degree of construction activity in the national and local markets, etc.

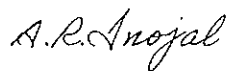
The Engineer's Opinion of Probable Construction Cost (OPCC) for this project was \$9,194,154.00 for the Base Bid and \$10,639,394.02 for the Total Bid. The Engineer's OPCC was prepared in accordance to AACE standards for a Class 2 Cost Estimate, which has an expected accuracy range between -5% to -15% on the low side, and +5% to +20% on the high side. Daniel O'Connell's Sons' Base Bid price of \$8,554,000.00 is \$640,154.00 (6.96%) lower than the Engineer's Base Bid Estimate. Daniel O'Connell's Sons' bid price is within the expected accuracy range of the OPCC.

Review of Qualifications

Special Provision 1.3 – Specific Project Experience As Required in the Contract Documents identifies the minimum construction experience required for the bidding contractors, which includes successfully completing a minimum of three (3) projects demonstrating experience with installation of electrical equipment rated for 13.2KV and 480V line voltages within the last ten (10) years by the Bidder or the Bidder's electrical sub-contractor. As part of the bid documents, Daniel O'Connell's Sons submitted a list of projects as proof of experience to meet the minimum qualifications. Stantec has reviewed this information and confirmed that Daniel O'Connell's Sons meets the required minimum experience.

Recommendation

Daniel O'Connell's Sons' bid price is within 10% of the Engineer's OPCC and meets the minimum experience qualifications as required in the Contract Documents. As such, Stantec recommends that Miami-Dade Water and Sewer Department award the contract to Daniel O'Connell's Sons.

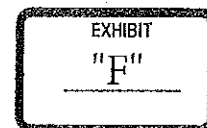


Antonio R. Inojal, P.E.
Project Technical Lead
Stantec Consulting Services, Inc.
antonio.inojal@stantec.com
786-313-5514



Capital Improvements Information System

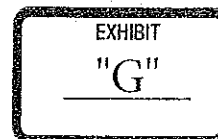
Contractor Evaluations Report (All Contracts)



<u>Dept</u>	<u>Contract</u>	<u>Type</u>	<u>Contractor / Architect Name</u>	<u>Date</u>	<u>Rater</u>	<u>Period</u>	<u>Rate</u>
WS	<u>S-912</u>	CON	<u>Daniel O'Connell's Sons, Inc.</u>	1/14/2020	Huren An (Jeff)	Interim	<u>2.7</u>
WS	<u>S-896</u>	CON	<u>Daniel O'Connell's Sons, Inc.</u>	1/15/2020	Huren An (Jeff)	Interim	<u>2.5</u>

Evaluation Count: 2 Contractors: 1 Average Evaluation: 2.6

CONTRACT



THIS CONTRACT, made and entered into on the _____ day
of _____, 20_____, by and between Miami-Dade County, Florida,
acting by and through the Office of the Mayor, party of the first part (hereinafter sometimes
called the "County"), and Daniel O'Connell's Sons, Inc., party of the second
part (hereinafter sometimes called "Contractor");

WITNESSETH

That the parties hereto, for and in consideration of the covenants and agreements hereinafter set forth,
mutually agree as follows, to wit:

1. That the Contractor shall furnish all labor, materials and equipment and perform all work in the
manner and form provided by the Contract Documents covering the Project of the County known
and identified as

"CD 2.01(7) ELECTRICAL IMPROVEMENTS – SUBSTATIONS 7A, 8A, 9A, 10A, CONTRACT NO. S-943"

for the aggregate amount reflected by the Proposal, said aggregate amount being of Nine
Million Nine Hundred Sixty Six Thousand Twenty Dollars and No Cents (U.S. Dollars)
\$9,966,020.00.

2. That the Contractor shall begin the work to be performed under this Contract on a day to be
specified in a written order issued by the Engineer, and shall fully complete all work hereunder within the
time or times stated in the Proposal.

3. That the County shall pay to the Contractor for the faithful performance of this Contract, in lawful
money of the United States, and subject to additions and deductions as provided in the Contract
Documents, the total amount of the Proposal as set forth above at the times and in a manner stated in the
General Covenants and Conditions of the Contract Documents.

4. It is further mutually agreed that if at any time after the execution of this Contract, Surety
Performance and Payment Bond, the County shall deem the surety upon such bonds to be
unsatisfactory, or if for any reason such bond shall become inadequate to cover the performance of the
work, the Contractor shall at its own expense, within five (5) days after the receipt of notice from the
County to do so, furnish an additional bond or bonds in such form and amount and with such surety or
sureties as shall be satisfactory to the County. In such event, no further payment to the Contractor shall
be deemed to be due under this Contract until such new or additional security shall have been furnished
in a manner and form satisfactory to the County.

5. The "Contract Documents" are hereby defined as the Questionnaire, the Advertisement for Bids,
the Instructions to Bidders, the Proposal, the Certified Resolution (Proposal/Prescribed Bid Bond), the
Prescribed Bid Bond, the Contract, the Surety Performance and Payment Bond, the Certified Resolution
(Contract/ Surety Performance and Payment Bond), the General Terms and Conditions, the
Supplemental General Terms and Conditions, Special Provisions, the Supplemental General Conditions
(if Ordinance 90-143 is applicable) including Wage and Benefit Schedules, the Specifications, the Plans,
any Addenda which may be issued, the Subcontractor /Supplier Listing Form (Ordinance 97-104 as
amended by Ordinance 00-30), the Reporting Subcontracting Policies and Procedures (Ordinance 98 -15
9), the Small Business Enterprise Programs Participation Provisions and Forms (if applicable), and the

CONTRACT

provisions for the following: Vendors Affidavit (Uniform County Affidavits); Criminal Record (Felony) (as amended by Ordinance 00-30; Community Workforce Program County Code Section 2-1701, Office of Miami-Dade County Inspector General (IG) (if Ordinance 97-215 as amended by Ordinance 99-15 is applicable); Sworn Statement – Public Entity Crimes [Florida Statute Sect. 287.133 (3) (a)]; Change Orders; Notice to Proceed, Referenced Codes and Standards, Warranties and Guarantees, all related correspondence, field notes, logs, and other documents.

The General Terms and Conditions of said Contract Documents are incorporated herein by reference and made a part hereof as though fully set forth herein. The Contract Documents are complementary, so that a recital in one is tantamount to a recital in all, and the Contractor specifically acknowledges that it has read and understands all of said Contract Documents.

6. The various indemnities of the Contractor contained in the Contract Documents indemnifying the County from liability for damages to persons or property caused by acts, omissions, or defaults in the performance of the Contract Documents shall have a monetary limitation of the larger of the following: \$1,000,000.00, or the entire amount of the Contract.

7. The County retains the right to audit any and all information regarding this Contract as described in the General Covenants and Conditions, Section 41 "Audit Rights and Review of Records".

8. Notwithstanding and prevailing over any other provision of the Contract Documents to the contrary, the County Mayor or Mayor's designee's, may exercise the provisions of Section 2-8.2.12 (4)(d) and (e) of the Code of Miami-Dade County. Any change orders or amendments shall not exceed 10 percent of the base contract price in cumulative percentage amount; provided however, that the foregoing limitation shall not apply to any change order or amendment related to emergency actions impacting remediation, public safety, health requirements or recovery from natural disaster and the foregoing change orders and amendments shall require ratification by the Board; provided further that the County Mayor or his designee may reduce in any amount the scope and compensation payable under this Contract and grant compensable and non-compensable time extensions thereunder. Pursuant to Section 2-8.2.12 (5), the County Mayor or the County Mayor's designee's award and execution of this Contract is subject to ratification by the Board of County Commissioners. If the Mayor or the Mayor's designee's action is not ratified, and such legislative action becomes final, this Contract shall be deemed terminated without further notice. In such event, the Contractor shall not be entitled to recovery of any lost profits or other consequential or indirect damages. However, the Contractor is eligible for payment for any work done prior to failure of the ratification, in accordance with General Terms and Conditions Article 11.D(1) Termination for Convenience.

CONTRACT

IN WITNESS WHEREOF, the parties hereto have executed this Contract in four (4) counterparts, each of which shall be deemed an original Contract, all as of the day and year first hereinbefore written.

(OFFICIAL SEAL)

ATTEST: Harvey Ruvin
Clerk of the Board

MIAMI DADE COUNTY, FLORIDA
BY ITS BOARD OF COUNTY COMMISSIONERS

By: _____
Deputy Clerk

By: _____
Mayor or Mayor's Designee

(PARTY OF THE FIRST PART)

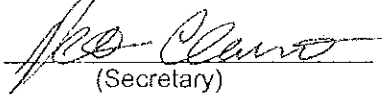
Approved as to Form and Legal Sufficiency

Assistant County Attorney
Miami-Dade Water and Sewer Department

WHEN THE CONTRACTOR IS A CORPORATION

(CORPORATION SEAL)

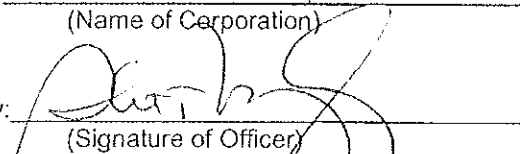
ATTEST


(Secretary)

Peter Cherichetti
(Print or type name)

Daniel O'Connell's Sons, Inc.
(Name of Corporation)

By:


(Signature of Officer)

Robert T. Murphy
(Print or type name)

Regional Director
(Official Title)

2999 N.E. 191 Street, Suite 906

Aventura, FL 33180
(Address)

(PARTY OF THE SECOND PART)

* Attach to each counterpart a certified copy of a resolution of the Board of Directors of the corporation authorizing the officer who signs the Contract and Surety Performance and Payment Bond to do so in its behalf.

CERTIFIED RESOLUTION

I, Peter Cherichetti, the duly elected Secretary of
(Name)

Daniel O'Connell's Sons, Inc., a Corporation organized and existing under the laws of the State of Massachusetts, do hereby certify that the following Resolution was unanimously adopted and passed by a quorum of the Board of Directors of the said Corporation at a meeting held in accordance with law and the by-laws of the said Corporation:

"IT IS HEREBY RESOLVED that Robert T. Murphy, the duly
(Name)
elected Regional Director of Daniel O'Connell's Sons, Inc.
(Title of Officer)

be and is hereby authorized to execute and submit a Contract and Surety Performance and Payment Bond to Miami-Dade County, Florida, and the Miami-Dade Water and Sewer Department, respectively, for a certain Project entitled

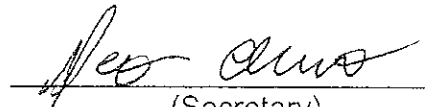
**CD 2.01(7) ELECTRICAL IMPROVEMENTS – SUBSTATIONS 7A, 8A, 9A, 10A,
CONTRACT NO. S-943**

and such other instruments in writing as may be necessary in behalf of the said Corporation, and that the Contract, Surety Performance and Payment Bond and other such instruments signed by him shall be binding upon the said Corporation as its own acts and deeds."

I further certify that the above Resolution is in force and effect and has not been revised, revoked or rescinded.

Given under my hand and the Seal of the said Corporation this 26th day
of December, 2019.
(Month) (Year)

By:


(Secretary)

Peter Cherichetti
(Print or type name)

(SEAL.)

Daniel O'Connell's Sons, Inc.
(Corporate Title)



COLLUSION AFFIDAVIT

(Code of Miami-Dade County Section 2-8.1.1 and 10-33.1) (Ordinance No. 08-113)

BEFORE ME, A NOTARY PUBLIC, personally appeared Robert Murphy who
(insert name of affiant)

I am over 18 years of age, have personal knowledge of the facts stated in this affidavit and I am an owner, officer, director, principal shareholder and/or I am otherwise authorized to bind the bidder of this contract.

I state that the bidder of this contract:

☒ is not related to any of the other parties bidding in the competitive solicitation, and that the contractor's proposal is genuine and not sham or collusive or made in the interest or on behalf of any person not therein named, and that the contractor has not, directly or indirectly, induced or solicited any other proposer to put in a sham proposal, or any other person, firm, or corporation to refrain from proposing, and that the proposer has not in any manner sought by collusion to secure to the proposer an advantage over any other proposer.

OR

☐ is related to the following parties who bid in the solicitation which are identified and listed below:

Note: Any person or entity that fails to submit this executed affidavit shall be ineligible for contract award. In the event a recommended contractor identifies related parties in the competitive solicitation its bid shall be presumed to be collusive and the recommended contractor shall be ineligible for award unless that presumption is rebutted by presentation of evidence as to the extent of ownership, control and management of such related parties in the preparation and submittal of such bids or proposals. Related parties shall mean bidders or proposers or the principals, corporate officers, and managers thereof which have a direct or indirect ownership interest in another bidder or proposer for the same agreement or in which a parent company or the principals thereof of one (1) bidder or proposer have a direct or indirect ownership interest in another bidder or proposer for the same agreement. Bids or proposals found to be collusive shall be rejected.

By: [Signature]
Signature of Affiant

DECEMBER 27 2019
Date

Robert Murphy REGIONAL DIRECTOR
Printed Name of Affiant and Title

014-116181519101
Federal Employer Identification Number

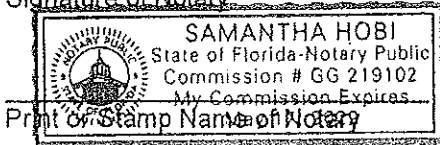
DANIEL O'CONNELL'S SONS, INC.
Printed Name of Firm

2999 NE 191ST AVENUE FL 33180
Address of Firm SUITE 906

SUBSCRIBED AND SWORN TO (or affirmed) before me this 30 day of Dec, 2019

He/She is personally known to me or has presented _____
as identification. Type of identification

Samantha Hobi
Signature of Notary



GG 219102
Serial Number

May 17, 2022
Expiration Date

Notary Public – State of FL



Miami-Dade County

VENDOR AFFIDAVITS FORM

(Uniform County Affidavits)

**Internal Services Department (ISD)
Procurement Management Services Division
Vendor Services Section**111 NW 1st Street, Suite 1300, Miami, Florida 33128-1974
Telephone: 305-375-5773www.miamidade.gov/procurement

The completion of the Vendor Affidavits Form allows vendors to comply with affidavit requirements outlined in Section 2-8.1 of the Code of Miami-Dade County. Vendors are required to have a complete Vendor Registration Package on file, including required affidavits, prior to the award of any County contract. It is the vendor's responsibility to keep all affidavit information up to date and accurate by submitting any updates to the ISD, Procurement Management Services Division, Vendor Services Section.

EXHIBIT

"I"

**FEDERAL EMPLOYER
IDENTIFICATION NUMBER (FEIN)**

In order to establish a file for your firm, you must enter your firm's FEIN. This number becomes your "County Vendor Number". Please enter your Federal Employer Identification Number (FEIN) or if none, then enter the owner's Social Security Number (SSN).

☒ FEIN 04-1685580**NORTH AMERICAN INDUSTRY
CLASSIFICATION SYSTEM (NAICS)**

The North American Industry Classification System (NAICS) is the standard used by the federal statistical agencies in classifying business establishments for the purpose of collecting, analyzing and publishing statistical data related to the U.S. business economy.

☒ NAICS Code 221320**SECTION 2: VENDOR AFFIDAVITS FORM (pages 5-8)**DANIEL O'CONNELL'S SONS INC

A) Name of Entity, Individual(s), Partners or Corporation

B) Doing Business As (If same as line A, leave blank)

2999 NE 191 ST, SUITE 906 AVENTURA

Street Address (P.O. Box Number is not permitted)

City

FL

State (U.S.A.)

USA

Country

33180

Zip Code

**1. MIAMI-DADE COUNTY OWNERSHIP DISCLOSURE AFFIDAVIT
(Sec. 2-8.1 of the Miami-Dade County Code)**

Firms registered to do business with Miami-Dade County, shall require the person contracting or transacting such business with the County to disclose under oath his or her full legal name, and business address. Such contract or transaction shall also require the disclosure under oath of the full legal name and business address of all individuals having any interest (legal, equitable, beneficial or otherwise) in the contract other than subcontractors, materialmen, suppliers, laborers or lenders. Post office box addresses shall not be accepted hereunder. If the contract or business transaction is with a corporation the foregoing information shall be provided for each officer and director and each stockholder holding, directly or indirectly, five (5) percent or more of the outstanding stock in the corporation. If the contract or business transaction is with a partnership, the foregoing information shall be provided for each partner. If the contract or business transaction is with a trust, the foregoing information shall be provided for the trustee and each beneficiary of the trust. The foregoing disclosure requirements shall not apply to contracts with publicly-traded corporations, or to contracts with the United States or any department or agency thereof, the State or any political subdivision or agency thereof, or any municipality of this State. Use duplicate page if needed for additional names.

If no officer, director or stockholder owns (5%) or more of stock, please write "None" below.

PRINCIPALS

FULL LEGAL NAME	TITLE	ADDRESS
JEFFREY BARDELL	PRESIDENT	1000 FRANKLIN VILLAGE, DR., FRANKLIN, MA
JAMES N. SULLIVAN	TREASURER	800 KELLY WAY, HOLYOKE, MA 01040
PETER CHERICHETTI	CORPORATE SECRETARY	800 KELLY WAY, HOLYOKE, MA 01040
ROBERT MURPHY	REGIONAL DIRECTOR	2999 NE 191 ST, SUITE 906, AVENTURA, FL 33180

OWNERS

FULL LEGAL NAME	TITLE	% OF OWNERSHIP	ADDRESS	CHECK BOXES BELOW							
				GENDER		RACE / ETHNICITY					
				M	F	White	Black	Hispanic	Asian/Pacific Islander	Native American/Alaskan Native	Other

If a percentage of the firm is owned by a publicly traded corporation or by another corporation, indicate below in the space "Other Corporations".

OTHER CORPORATIONS	% OF OWNERSHIP
THE O'CONNELL COMPANIES, INC	100

2. MIAMI-DADE COUNTY EMPLOYMENT DISCLOSURE AFFIDAVIT

(County Ordinance No. 90-133, amending Section 2.8-1(d)(2) of the Miami-Dade County Code)

The following information is for compliance with all items in the aforementioned Section:

1. Does your firm have a collective bargaining agreement with its employees? Yes _____ No X
2. Does your firm provide paid health care benefits for its employees? Yes X No _____
3. Provide a current breakdown (number of persons) in your firm's work force indicating race, national origin and gender.

		NUMBER OF EMPLOYEES	
		Males	Females
White		113	21
Black		2	
Hispanic		7	4
Asian/Pacific Islander		1	
Native American/Alaskan Native		1	
Other		1	
Total Number of Employees		125	25
		150	
		Total Employees	

3. MIAMI-DADE COUNTY EMPLOYMENT DRUG-FREE WORKPLACE CERTIFICATION

(Section 2.8.1.2(b) of the Miami-Dade County Code)

All persons and entities that contract with Miami-Dade County are required to certify that they will maintain a drug-free workplace and such persons and entities are required to provide notice to employees and to impose sanctions for drug violations occurring in the workplace.

In compliance with Ordinance No. 92-15 of the Code of Miami-Dade County, the above named firm is providing a drug-free workplace. A written statement to each employee shall inform the employee about:

1. Danger of drug abuse in the workplace
2. The firms' policy of maintaining a drug-free environment at all workplaces
3. Availability of drug counseling, rehabilitation and employee assistance programs
4. Penalties that may be imposed upon employees for drug abuse violations

The firm shall also require an employee to sign a statement, as a condition of employment that the employee will abide by the terms of the drug-free workplace policy and notify the employer of any criminal drug conviction occurring no later than five (5) days after receiving notice of such conviction and impose appropriate personnel action against the employee up to and including termination. Firms may also comply with the County's Drug Free Workplace Certification where a person or entity is required to have a drug-free workplace policy by another local, state or federal agency, or maintains such a policy of its own accord and such policy meets the intent of this ordinance.

4. MIAMI-DADE COUNTY DISABILITY AND NONDISCRIMINATION AFFIDAVIT

(Article 1, Section 2-8.1.5 Resolution R182-00 Amending R-385-95 of the Miami-Dade County Code)

Firms transacting business with Miami-Dade County shall provide an affidavit indicating compliance with all requirements of the Americans with Disabilities Act (A.D.A.).

I, state that this firm, is in compliance with and agrees to continue to comply with, and assure that any subcontractor, or third party contractor shall comply with all applicable requirements of the laws including, but not limited to, those provisions pertaining to employment, provision of programs and services, transportation, communications, access to facilities, renovations, and new construction.

The American with Disabilities Act of 1990 (A.D.A.), Pub. L 101-336, 104 Stat 327, 42 U.S.C. Sections 225 and 611 including Titles I, II, III, IV and V.

The Rehabilitation Act of 1973, 29 U.S.C. Section 794

The Federal Transit Act, as amended, 49 U.S.C. Section 1612

The Fair Housing Act as amended, 42 U.S.C. Section 3601-3631

I, hereby affirm that I am in compliance with the below sections:

Section 2-10.4(4)(a) of the Code of Miami-Dade County (Ordinance No. 82-37), which requires that all properly licensed architectural, engineering, landscape architectural, and land surveyors have an affirmative action plan on file with Miami-Dade County.

Section 2-8.1.5 of the Code of Miami-Dade County, which requires that firms that have annual gross revenues in excess of five (5) million dollars have an affirmative action plan and procurement policy on file with Miami-Dade County. Firms that have a Board of Directors that are representative of the population make-up of the nation may be exempt.

5. MIAMI-DADE COUNTY DEBARMENT DISCLOSURE AFFIDAVIT

(Section 10.38 of the Miami-Dade County Code)

Firms wishing to do business with Miami-Dade County must certify that its contractors, subcontractors, officers, principals, stockholders, or affiliates are not debarred by the County before submitting a bid.

I, confirm that none of this firm's agents, officers, principals, stockholders, subcontractors or their affiliates are debarred by Miami-Dade County.

6. MIAMI-DADE COUNTY VENDOR OBLIGATION TO COUNTY AFFIDAVIT

(Section 2-8.1 of the Miami-Dade County Code)

Firms wishing to transact business with Miami-Dade County must certify that all delinquent and currently due fees, taxes and parking tickets have been paid and no individual or entity in arrears in any payment under a contract, promissory note or other document with the County shall be allowed to receive any new business.

I, confirm that all delinquent and currently due fees or taxes including, but not limited to, real and personal property taxes, convention and tourist development taxes, utility taxes, and Local Business Tax Receipt collected in the normal course by the Miami-Dade County Tax Collector and County issued parking tickets for vehicles registered in the name of the above firm, have been paid.

7. MIAMI-DADE COUNTY CODE OF BUSINESS ETHICS AFFIDAVIT

(Article 1, Section 2-8.1(i) and 2-11(b)(1) of the Miami-Dade County Code through (6) and (9) of the County Code and County Ordinance No 00-1 amending Section 2-11.1(c) of the County Code)

Firms wishing to transact business with Miami-Dade County must certify that it has adopted a Code that complies with the requirements of Section 2-8.1 of the County Code. The Code of Business Ethics shall apply to all business that the contractor does with the County and shall, at a minimum, require the contractor to comply with all applicable governmental rules and regulations.

I confirm that this firm has adopted a Code of business ethics which complies with the requirements of Sections 2-8.1 of the County Code, and that such code of business ethics shall apply to all business that this firm does with the County and shall, at a minimum, require the contractor to comply with all applicable governmental rules and regulations.

8. MIAMI-DADE COUNTY FAMILY LEAVE AFFIDAVIT

(Article V of Chapter 11, of the Miami-Dade County Code)

Firms contracting business with Miami-Dade County, which have more than fifty (50) employees for each working day during each of twenty (20) or more work weeks in the current or preceding calendar year, are required to certify that they provide family leave to their employees.

Firms with less than the number of employees indicated above are exempt from this requirement, but must indicate by letter (signed by an authorized agent) that it does not have the minimum number of employees required by the County Code.

I confirm that if applicable, this firm complies with Article V of Chapter 11 of the County Code, which requires that firms contracting business with Miami-Dade County which have more than fifty (50) employees for each working day during each of twenty (20) or more work weeks in the current or preceding calendar year are required to certify that they provide family leave to their employees.

9. MIAMI-DADE COUNTY LIVING WAGE AFFIDAVIT

(Section 2-8.9 of the Miami-Dade County Code)

All applicable contractors entering into a contract with the County shall agree to pay the prevailing living wage required by this section of the County Code.

I confirm that if applicable, this firm complies with Section 2-8.9 of the County Code, which requires that all applicable employers entering a contract with Miami-Dade County shall pay the prevailing living wage required by the section of the County Code.

10. MIAMI-DADE COUNTY DOMESTIC LEAVE AND REPORTING AFFIDAVIT

(Article 8, Section 11A-60 - 11A-67 of the Miami-Dade County Code)

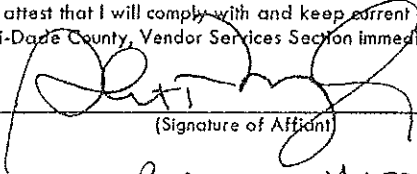
Firms wishing to transact business with Miami-Dade County must certify that it is in compliance with the Domestic Leave Ordinance.

I confirm that if applicable, this firm complies with the Domestic Leave Ordinance. This ordinance applies to employers that have, in the regular course of business, fifty (50) or more employees working in Miami-Dade County for each working day during the current or preceding calendar year.

AFFIRMATION

I, being duly sworn, do attest under penalty of perjury that the entity is in compliance with all requirements outlined in these Miami-Dade County Vendor Affidavits.

I also attest that I will comply with and keep current all statements sworn to in the above affidavits and registration application. I will notify the Miami-Dade County, Vendor Services Section immediately if any of the statements attested hereto are no longer valid.



(Signature of Affiant)

12/30/19

(Date)

ROBERT T. MURPHY REGIONAL DIRECTOR.

Printed Name of Affiant and Title

NOTARY PUBLIC INFORMATION

Notary Public -
State of:

Florida.

State

Dade

County of

SUBSCRIBED AND SWORN TO (or affirmed) before me this

30

day of

December

20

19

by Robert T. Murphy

He or she is personally known to me



Or has produced identification



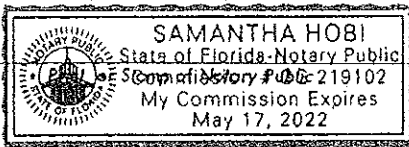
Type of Identification Produced



Signature of Notary Public

GG 219102

(Serial Number)



May 17, 2022

Expiration Date

Notary Public Seal
(When applicable)



MIAMI DADE COUNTY Small Business Development Firm History Report

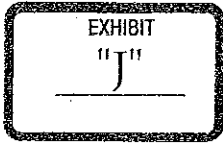
FIRM NAME: DANIEL O'CONNELL'S SONS, INC.

P.O. Box 267

Holyoke, MA 01041-0000

From: 11/01/2016 To: 11/01/2019

PRIMES



PROJECT #	CONTRACT	DEPT.	MEASURES	AWARD DATE	AWARD AMOUNT
-----------	----------	-------	----------	------------	--------------

S-886	1	WS	GOAL CSBE 2.52%	10/02/2018	\$22,756,777.83
CD 3.05(2) NORTH DISTRICT WASTEWATER TREATMENT PLANT SECONDARY CLARIFIERS UPGRADES (REMAINING SCOPE OF WORK)					
GOAL CSBE 1.49%					
GOAL CSBE 3.76%					
GOAL CSBE 1.89%					
GOAL CSBE .86%					
GOAL CSBE 1.69%					
GOAL CSBE .4%					

\$22,756,777.83

S-912	1	WS	GOAL CSBE 2.69%	03/12/2019	\$12,430,010.00
CD 3.06 NORTH DISTRICT WASTEWATER TREATMENT PLANT DISINFECTION FACILITY IMPROVEMENTS					
GOAL CSBE 1.97%					
GOAL CSBE 8.63%					
GOAL SBE .69%					
GOAL SBE .69%					
GOAL SBE .19%					

\$12,430,010.00

Total Award Amount	\$35,186,787.83
Total Change Orders Approved by BCC	\$0.00
	\$35,186,787.83

* Indicates closed or expired contracts
Disclaimer: Payments shown may not reflect current information
Friday, February 7, 2020



MEMORANDUM

(Revised)

TO: Honorable Chairwoman Audrey M. Edmonson
and Members, Board of County Commissioners

DATE: June 2, 2020

FROM: Abigail Price-Williams
County Attorney

SUBJECT: Agenda Item No. 8(O)(1)

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
- ☐ Statement of social equity 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 present ____, 2/3 membership ____, 3/5's ____, unanimous ____, CDMP 7 vote requirement per 2-116.1(3)(h) or (4)(c) ____, CDMP 2/3 vote requirement per 2-116.1(3)(h) or (4)(c) ____, or CDMP 9 vote requirement per 2-116.1(4)(c)(2) ____) 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. 8(O)(1)
6-2-20

RESOLUTION NO. R-549-20

RESOLUTION RATIFYING ACTION BY COUNTY MAYOR OR COUNTY MAYOR'S DESIGNEE RELATED TO MIAMI-DADE WATER AND SEWER DEPARTMENT'S CONSENT DECREE AND CAPITAL IMPROVEMENT PROGRAMS ACCELERATION ORDINANCE PURSUANT TO SECTION 2-8.2.12 OF THE CODE OF MIAMI-DADE COUNTY, FLORIDA SPECIFICALLY THE AWARD OF A CONSTRUCTION CONTRACT FOR CD 2.07(7) ELECTRICAL IMPROVEMENTS-SUBSTATIONS 7A, 8A, 9A, 10A, CONTRACT NO. S-943, TO DANIEL O'CONNELL'S SONS, INC., IN AN AMOUNT NOT TO EXCEED \$9,966,020.00; AND AUTHORIZING THE COUNTY MAYOR OR COUNTY MAYOR'S DESIGNEE TO EXERCISE THE PROVISIONS CONTAINED THEREIN

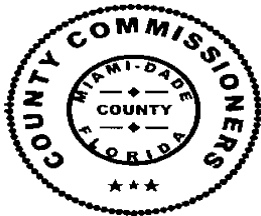
WHEREAS, this Board desires to accomplish the purposes outlined in the accompanying memorandum, a copy of which is incorporated herein by reference,

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF MIAMI-DADE COUNTY, FLORIDA, that this Board ratifies the action of the County Mayor or County Mayor's designee, as authorized by Section 2-8.2.12 of the Code of Miami-Dade County, specifically the award of a Construction Contract for CD 2.07(7) Electrical Improvements – Substations 7A, 8A, 9A, 10A, Contract No. S-943, to Daniel O'Connell's Sons, Inc., in an amount not to exceed \$9,966,020.00; and authorizes the County Mayor or County Mayor's designee to exercise the provisions contained in such contract, as set forth in the accompanying memorandum. The solicitation documents and resulting contract are kept 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 **Daniella Levine Cava**, who moved its adoption. The motion was seconded by Commissioner **Rebeca Sosa** and upon being put to a vote, the vote was as follows:

Audrey M. Edmonson, Chairwoman	aye
Rebeca Sosa, Vice Chairwoman	aye
Esteban L. Bovo, Jr.	aye
Jose "Pepe" Diaz	aye
Eileen Higgins	aye
Joe A. Martinez	aye
Dennis C. Moss	aye
Xavier L. Suarez	aye
Daniella Levine Cava	aye
Sally A. Heyman	aye
Barbara J. Jordan	aye
Jean Monestime	aye
Sen. Javier D. Souto	aye

The Chairperson thereupon declared this resolution duly passed and adopted this 2nd day of June, 2020. 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: **Melissa Adames**
Deputy Clerk

Approved by County Attorney as
to form and legal sufficiency.

SED

Sarah E. Davis