

Memorandum



Date: January 20, 2021

To: Honorable Chairman Jose “Pepe” Diaz
and Members, Board of County Commissioners

Agenda Item No. 8(O)(8)

From: Daniella Levine Cava
Mayor 

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.

Capital Improvement Project

Item 1 – Recommendation awarding Construction Contract to furnish and install 24-inch Sanitary Force Main along NW 170 Street from NW 97 Avenue to NW 75 Place, Contract No. S-947. This item requests ratification of a contract in the total amount not to exceed \$6,610,730.76 with a total contract period 402 days to Metro Express, Inc.

Scope

The commission district of the project location are 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 Deputy Director of Capital Improvements, Hardeep Anand, 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 Improvement 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



Jimmy Morales
Chief Operations Officer

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. Start Date | Est. End Date | SBE Goods & Services | SBE A/E | SBE Construction | |
| 1 | WASD | County Bid Process | Construction Contract | | Contract No. S-947 | Furnish and Install 24-Inch Sanitary Force Main Along NW 170 Street from NW 97 Avenue to NW 75 Place | Metro Express, Inc. | District 4 (Sally A. Heyman) | \$6,610,730.76 | Future WASD Revenue Bonds; WASD Revenue Bonds Sold; Wastewater Connection Charges (Project #: 9652101 Capital Improvement Plan) | Operations Cost: \$150,000 per year; and Maintenance Cost: \$150,000 per year | Estimated Notice to Proceed Date: 09/28/2020 Completion Date: 11/04/2021 (total contract period is 402 days) | 6.21% | n/a | 12.74% | n/a | This project consists of furnishing and installing approximately 9,670 linear feet of 24-inch ductile iron pipe, valves and fittings for a sewage force main along NW 170 Street from NW 97th Avenue to NW 75th Place, as part of the regional wastewater system expansion to service an area of unincorporated Miami-Dade County. This area is experiencing great economic expansion, and the new force main will provide the required capacity that is needed. |

Total Dollar Value of Award: \$6,610,730.76

CLERK OF THE BOARD

2020 JUL 27 PM 4:08

Memorandum



CLERK, CIRCUIT & COUNTY STS
MIAMI-DADE COUNTY, FLA.
#1

Date:

To: Kevin Lynskey, Director
Water and Sewer Department

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

Subject: Recommendation Approving Award of a Construction Contract for Furnish and Install
24-Inch Sanitary Force Main Along NW 170 St. from NW 97 Ave. to NW 75 Place,
Contract No. S-947

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 Metro Express, Inc., (hereafter "Metro Express") for Contract No. S-947 to construct a proposed 24-Inch Sanitary Force Main Along NW 170 St. from NW 97 Ave. to NW 75 Place. The total compensation amount is \$6,610,730.76 with a total contract term of 402 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:

Furnish and Install 24-Inch Sanitary Force Main Along NW 170 St. from NW 97 Ave. to NW 75 Place

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.

The project is for the construction of a 24-inch ductile iron pipe force main along NW 170th Street from NW 97th Avenue to NW 75th Place, in Sections 8, 9, 10, 11, 14, 15, 16 & 17, Township 52S, Range 40E, located in the City of Hialeah and Town of Miami Lakes, in Miami-Dade County, Florida.

The Project, including mobilization and demobilization, consists of furnishing and installing approximately 9,670 linear feet (LF) of 24-inch ductile iron pipe, valves and fittings for a sewage force main along NW 170th Street from 97th Avenue to NW 75th Place, including approximately 497 LF of 42-inch steel casing pipe via microtunneling under Interstate I-75, 496 LF of 24-inch High-Density

Polyethylene (HDPE) via Horizontal Directional Drill (HDD) for the NW 87th Avenue crossing and also approximately 166 LF of a canal crossing of C-1 Canal at NW 75th Place and twelve (12) plug valves. The work includes but is not limited to furnishing and installing the 24-inch pipe segments with restrained joints where required; making one (1) solid sleeve connection to an existing sewage force main including furnishing and installing a solid sleeve (stainless steel) and obtaining the services of a tapping specialist; making one (1) tapping connection to an existing 30-inch sewage force main including furnishing and installing a tapping sleeve (stainless steel) and tapping valve and obtaining the services of a tapping specialist; furnishing and installing two (2) concrete access manholes; furnishing and constructing sixteen (16) automatic air release valve assemblies for sewage force mains; sheeting and shoring ordered left in place by the Engineer; additional suitable backfill, if needed; furnish all materials, equipment and supplies necessary for cleaning and testing the main; tapping, cutting, dewatering, and capping existing sewage force mains; furnishing and constructing reinforced concrete protective slab; removal of existing asphalt pavement, concrete sidewalk and sod; removal, transport and legal disposal of demolition material; replacement of traffic loop detection assemblies; temporary and permanent replacement of any pavement, concrete sidewalk, concrete median, curb and gutter, valley gutter, guardrail and posts, sod, landscaping and pavement markings damaged by the construction of the Project and all other appurtenant and miscellaneous items and work for a complete and fully functional installation.

PROJECT LOCATION:

Along NW 170th Street from NW 97th Avenue to NW 75th Place, in Sections 8, 9, 10, 11, 14, 15, 16 & 17, Township 52S, Range 40E, City of Hialeah and Town of Miami Lakes, in Miami-Dade County, Florida.

SMALL BUSINESS DEVELOPMENT (SBD)

SUBMITTAL DATE: 01/21/2020

SIGNOFF DATE: 01/28/2020

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

| TYPE | GOAL | COMMENT |
|--------------------------|--------|--|
| SBE – Construction | 12.74% | 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 | 6.21% | 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 within a DTA. |

PROJECT TECHNICAL CERTIFICATION REQUIREMENTS:

General Engineering Contractor, State Underground Utility and Excavation, Pipeline 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 | SUBCONTRACTOR OR SUPPLIER | SCOPE OF WORK OR MATERIALS & SERVICES |
|---------------------------------------|----------------------------------|--|
| Jormak Equipment and Consulting, Inc. | Subcontractor | Piping and point repair work |
| Riera Construction Company | Subcontractor | Piping and point repair work |
| Huxted Tunneling, Inc. | Subcontractor | Micro Tunneling under I-75 |
| Florida Sol Systems, Inc. | Subcontractor | Directional Drill under 87 th Ave. |
| A & B Pipe and Supply, Inc. | Supplier | Pipe Supplies |

APPLICABLE WAGES: Yes

MANDATORY CLEARING HOUSE: No

PRIMARY COMMISSION DISTRICT: District 4, Sally A. Heyman

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:
 9652101 WASTEWATER TRANSMISSION MAINS AND PUMP STATIONS, Book Page: 61, 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

OPERATIONS COST IMPACT/FUNDING: \$150,000 per year. The funding source for the operating impact is WASD Operating Revenues.

MAINTENANCE COST IMPACT/FUNDING: \$150,000 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 402 days, which includes a contract term of 365 days and a contingency period of 37 days.

IG FEE INCLUDED IN BASE CONTRACT: Yes

ART IN PUBLIC PLACES: No

BASE ESTIMATE: \$ 5,851,176.60

BASE CONTRACT AMOUNT: \$ 5,267,260.78

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

| Type | AMOUNT | PERCENT |
|----------------|---------------|---------|
| INFRASTRUCTURE | \$ 526,726.08 | 10% |

DEDICATED ALLOWANCES:

| | | |
|--|--------------|--------|
| FOR PERMIT FEES | \$158,017.82 | 3.00% |
| FOR OFF-DUTY POLICE FOR MAINTENANCE OF TRAFFIC | \$132,000.00 | 2.51% |
| FOR REMOVAL, TRANSPORT AND LEGAL DISPOSAL OF CONTAMINATED MATERIAL | \$526,726.08 | 10.00% |

TOTAL DEDICATED ALLOWANCE: \$ 816,743.90

TOTAL CONTRACT AMOUNT: \$ 6,610,730.76

SEA LEVEL RISE (Ord. No. 14-79):

The impact of sea level rise has been considered as part of the design.

SUSTAINABLE BUILDINGS ORDINANCE (Ord. No. 07-65):

This project does not qualify for compliance with the Sustainable Buildings Ordinance.

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 Metro Express. This information is being provided pursuant to Resolution R-187-12.

EXPLANATION:

On April 24, 2020, WASD received and opened seventeen (17) bids (See Bid Tabulation, attached as EXHIBIT "C") in response to an advertisement for an open competitive solicitation for Contract No. S-947, with the lowest eight (8) bids summarized as follows:

| <u>Company Name</u> | <u>Total Bid (*)</u> |
|-------------------------------------|----------------------|
| Metro Express, Inc. | \$ 6,610,730.76 |
| Pabon Engineering, Inc. | \$ 6,686,430.52 |
| R.P. Utility & Excavation Corp. | \$ 6,999,840.37 |
| Amici Engineering Contractors | \$ 7,033,508.11 |
| Acosta Tractors, Inc. | \$ 7,296,160.36 |
| Maestre Construction, Inc. | \$ 7,322,282.34 |
| Danz Contracting, Inc. | \$ 7,389,409.22 |
| American Pipeline Construction, LLC | \$ 7,427,338.74 |

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

Because contract measures were assigned, the lowest three (3) bids were forwarded to Internal Services Department's (ISD) Division of Small Business Development (SBD) for a Compliance Review. On May 6, 2020, SBD issued the results of its Compliance Review. All three (3) firms, Metro Express, Pabon Engineering, Inc. and R.P. Utility & Excavation Corp. 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".

Since the project scope was comprised of the construction of approximately 2.1 miles of 24-inch diameter sanitary sewer force main, which included a microtunnel under I-75 and a directional drill under NW 87 Ave., the contract documents required that the bidder's submittal includes a minimum of three (3) qualifying projects completed within the last ten (10) years. Upon review of the low bidder's submittal, it was determined that the qualifying projects for the bidder met the required minimum experience. In addition, it was a requirement of the contract documents that the bidder or its trenchless construction subcontractor furnish a listing of qualifying projects with the bid, which was missing in the bid submittal from Metro Express. Upon WASD's request, Metro Express provided a listing of qualifying projects for Huxted Tunneling Inc., the firm that will be performing the proposed microtunnel under I-75, and Florida Sol Systems, Inc., the firm that will be performing the directional drill under NW 87th Avenue. It has been determined that Metro Express' failure to provide the listing of qualifying projects for its trenchless subcontractor(s) with its bid is a matter of responsibility and does not render the bid non-responsive. Therefore, it is recommended that the County exercise its reserved right, waive the referenced requirement for submittal of three (3) qualifying projects, as referenced above, for the bidder or its trenchless subcontractor at the time of bid submittal and accept the project listings provided for both Huxted Tunneling Inc. and Florida Sol Systems, Inc. (See EXHIBIT "E", as attached)

ISD's Capital Improvements Information System (CIIS) database contains fifty-nine (59) contractor evaluations for Metro Express, which includes twenty-four (24) interim evaluations. Their average overall rating was 3.61 points out of a possible 4 points. (See EXHIBIT "F", as attached).

Kevin Lynskey, Director
Contract No. S-947
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It is recommended that the project be awarded to Metro Express, the lowest responsible, responsive bidder, whose base bid of \$5,267,260.78 is approximately 9.98% below the engineer's base estimate of \$5,851,176.60.

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

SUBMITTAL DATE: 04/24/2020
ESTIMATED NOTICE TO PROCEED: 09/28/2020
PRIME CONTRACTOR: Metro Express, Inc.
COMPANY PRINCIPAL: Delio Trasobores
COMPANY QUALIFIERS: Delio Trasobores
EMAIL ADDRESS: delio@metroexpresscorp.com
COMPANY ADDRESS: 9390 NW 109 Street
Medley, FL 33178
YEARS IN BUSINESS: 24 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, Metro Express has been awarded eight (8) construction contracts in the past three (3) years with the County, with a total value of \$9,325,852.53. All of these projects were awarded pursuant to Section 2-8.2.7.01, Miscellaneous Construction Contracts Program, of the Miami-Dade County Code via MCC 7360 Plan.

MINIMUM QUALIFICATIONS EXCEED LEGAL REQUIREMENTS: Yes

In addition to licensing requirements, bidder shall submit proof that their firm has a minimum of three (3) years of experience, under its current business name (which can include the experience of key supervisory employees that would man the project), in the construction of roadway / horizontal projects of similar scope and scale involving public right-of-way construction / installation / repair / replacement of main water distribution systems and/or main sanitary sewer collection systems, and maintenance of vehicular traffic, supported by references for three (3) projects completed within the past ten (10) years. Submitted reference Projects must demonstrate that the Bidder served as the Prime Contractor for the referenced Projects provided.

The Bidder or his trenchless construction subcontractor shall furnish a list of at least three (3) microtunnel projects for a minimum of 36-inch diameter pipe successfully completed by him or his trenchless construction subcontractor.

Kevin Lynskey, Director
Contract No. S-947
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CONTRACT MANAGER NAME/PHONE/EMAIL:

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

PROJECT MANAGER NAME/PHONE/EMAIL:

Eduardo Luis / 786-552-8837 / Eduardo.Luis@miamidade.gov

BACKGROUND:

The Miami Dade Water and Sewer Department (WASD) is proposing to construct approximately 2.1 miles of 24-inch sanitary sewer force main, as part of a regional wastewater system expansion to service an area of unincorporated Miami-Dade County along NW 170th Street from NW 78th Avenue to NW 97th Avenue, that connects commercial properties south of the Homestead Extension of Florida's Turnpike and west of I-75 with wastewater flows collected and pumped to the North District Wastewater Treatment Plant. This area is experiencing great economic expansion and the new force main will provide the required capacity that is needed.

SIGNATURE PAGE

**Furnish and Install 24-Inch Sanitary Force Main Along NW 170 St. from NW 97 Ave. To NW 75 Place
Project No: N/A ; Contract No: S-947**



**JENNIFER MOON, DEPUTY MAYOR
OMB DIRECTOR**

7/16/2020

DATE

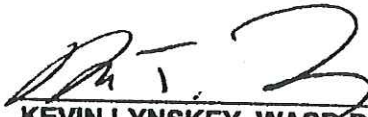
**APPROVED AS TO LEGAL
SUFFICIENCY**



**HENRY GILLMAN
ASSISTANT COUNTY ATTORNEY**

7/21/2020

DATE



**KEVIN LYNSKEY, WASH DIRECTOR
ON BEHALF OF MAYOR CARLOS A. GIMENEZ**

7.10.20

DATE



Small Business Development Division

Project Worksheet

Project/Contract Title: FURNISH AND INSTALL 24-INCH SANITARY FORCE MAIN ALONG NW 170 ST FROM NW 97 AVE. TO NW 75 PLACE
Received Date: 1/21/2020
Project/Contract No: S-947
Funding Source: EW 260, Wastewater Revenue Funds
Department: Water & Sewer
Estimated Cost of Project/Bid: \$6,436,293.81
Description of Project/Bid: The Project, including mobilization and demobilization, consists of furnishing and installing approximately 9,664 linear feet of 24-inch ductile iron pipe, valves and fittings for a sewage force main along NW 170th Street from 97th Avenue to NW 75th Place.

| Contract Measures | | |
|-------------------|-------------|--------------|
| Measure | Program | Goal Percent |
| Goal | SBE - Con | 12.74% |
| Goal | SBE - Goods | 6.21% |

| Reasons for Recommendation |
|--|
| <p>SMALL BUSINESS ENTERPRISE - CONSTRUCTION (SBE- Con) An analysis of the factors contained in Section VI. C. of Implementing Order 3-22 indicates that a 12.74% Small Business Enterprise – Construction (SBE-Con) subcontractor goal is appropriate for the trades of: Site Preparation Contractors (0.08%- Clearing/Grubbing); Water and Sewer Line and Related Structures Construction (10.54%-24" DIP/Install, 1.02%-Air Release Valves Construction, 0.84%-Existing Mains) and Highway, Street, and Bridge Construction (0.08%-Concrete Sidewalks, 0.18%-Curb/Gutter).</p> <p>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 6.21% is appropriate in the commodity area of Pipe and Tube Fittings (6.21%) (65900).</p> <p>The SBE - Goods Subcontractor Goal can be met by First Tier (Prime Contractors) and Second Tier (Subcontractors) certified SBE - Goods firms.</p> <p>CWP Not Applicable: Not In DTA</p> <p>NAICS 238910 Site Preparation Contractors, NAICS 236220 Commercial and Institutional Building Construction, NAICS 237990 Other Heavy and Civil Engineering Construction, NAICS 237130 Power and Communication Line and Related Structures Construction, NAICS 237310 Highway, Street, and Bridge Construction, NIGP 65900 Pipe & Tube Fittings.</p> |

| <u>Subtrade</u> | <u>Category</u> |
|--|-----------------|
| Site Preparation Contractors | SBE – Con |
| Water and Sewer Line and Related Structures Construction | SBE – Con |
| Highway, Street, and Bridge Construction | SBE – Con |

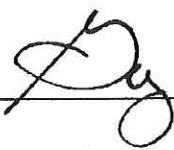
Living Wages: YES NO

Highway: YES NO

Heavy Construction: YES NO

Responsible Wages: YES NO

Building: YES NO




SBD Director

1-28-20

Date



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

NORTH MIAMI-DADE - WASTEWATER TRANSMISSION MAINS AND PUMP STATIONS IMPROVEMENTS

PROJECT #: 9652101

DESCRIPTION: Improve pump stations to increase system flexibility

LOCATION: Wastewater System - North District Area **District Located:** Systemwide
 Various Sites **District(s) Served:** Systemwide

| REVENUE SCHEDULE: | PRIOR | 2019-20 | 2020-21 | 2021-22 | 2022-23 | 2023-24 | 2024-25 | FUTURE | TOTAL |
|-------------------------------|--------------|--------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|
| Future WASD Revenue Bonds | 0 | 4,933 | 16,044 | 15,689 | 25,700 | 39,120 | 19,450 | 44,836 | 165,772 |
| WASD Revenue Bonds Sold | 1,821 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,821 |
| Wastewater Connection Charges | 262 | 750 | 1,591 | 3,032 | 6,365 | 0 | 0 | 0 | 12,000 |
| TOTAL REVENUES: | 2,083 | 5,683 | 17,635 | 18,721 | 32,065 | 39,120 | 19,450 | 44,836 | 179,593 |
| EXPENDITURE SCHEDULE: | PRIOR | 2019-20 | 2020-21 | 2021-22 | 2022-23 | 2023-24 | 2024-25 | FUTURE | TOTAL |
| Construction | 1,875 | 5,115 | 15,872 | 16,849 | 28,858 | 35,208 | 17,504 | 40,352 | 161,633 |
| Land Acquisition/Improvements | 63 | 171 | 529 | 562 | 962 | 1,174 | 584 | 1,345 | 5,390 |
| Planning and Design | 145 | 397 | 1,234 | 1,310 | 2,245 | 2,738 | 1,362 | 3,139 | 12,570 |
| TOTAL EXPENDITURES: | 2,083 | 5,683 | 17,635 | 18,721 | 32,065 | 39,120 | 19,450 | 44,836 | 179,593 |

NORTH MIAMI-DADE - WATER TRANSMISSION MAIN IMPROVEMENTS

PROJECT #: 9654031

DESCRIPTION: Install 36-inch water main along NW 87 Ave to improve transmission capabilities in the north central area of the county and a 48-inch water main connection to the Carol City tank

LOCATION: North Miami-Dade County Area **District Located:** Systemwide
 Miami Gardens **District(s) Served:** Systemwide

| REVENUE SCHEDULE: | PRIOR | 2019-20 | 2020-21 | 2021-22 | 2022-23 | 2023-24 | 2024-25 | FUTURE | TOTAL |
|------------------------------------|---------------|---------------|---------------|---------------|--------------|------------|------------|----------|---------------|
| Future WASD Revenue Bonds | 0 | 9,383 | 31,956 | 12,364 | 1,731 | 551 | 386 | 0 | 56,371 |
| WASD Revenue Bonds Sold | 11,852 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11,852 |
| Water Connection Charges | 20,092 | 9,220 | 289 | 0 | 0 | 0 | 0 | 0 | 29,601 |
| Water Renewal and Replacement Fund | 240 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 240 |
| TOTAL REVENUES: | 32,184 | 18,603 | 32,245 | 12,364 | 1,731 | 551 | 386 | 0 | 98,064 |
| EXPENDITURE SCHEDULE: | PRIOR | 2019-20 | 2020-21 | 2021-22 | 2022-23 | 2023-24 | 2024-25 | FUTURE | TOTAL |
| Construction | 30,257 | 17,487 | 30,310 | 11,621 | 1,627 | 518 | 363 | 0 | 92,183 |
| Planning and Design | 1,927 | 1,116 | 1,935 | 743 | 104 | 33 | 23 | 0 | 5,881 |
| TOTAL EXPENDITURES: | 32,184 | 18,603 | 32,245 | 12,364 | 1,731 | 551 | 386 | 0 | 98,064 |



**FURNISH AND INSTALL SANITARY FORCE MAIN ALONG NW 170TH STREET
FROM NW 97TH AVENUE TO NW 75TH PLACE**

CONTRACT NO. S-947

Bid Date 04/24/2020

BID TALLY

| Item No. | Qmnt. | Description summary | Metro Express | | Paton Engineering | | R.P. Uhlir & Excavation | | Amici Engineering Constructors | | Assess Trainers, Inc. | | Maurer Construction, Inc. | | Dana Contracting, LLC | | American Pipeline Constr. | |
|--|-------|--|----------------|----------------|-------------------|----------------|-------------------------|----------------|--------------------------------|----------------|-----------------------|----------------|---------------------------|----------------|-----------------------|----------------|---------------------------|----------------|
| | | | Unit Price | Extended Price | Unit Price | Extended Price | Unit Price | Extended Price | Unit Price | Extended Price | Unit Price | Extended Price | Unit Price | Extended Price | Unit Price | Extended Price | Unit Price | Extended Price |
| Base Estimate: \$5,851,176.60 Contact Information: Delia A. Tirimbare 305-885-1330 Delia A. Tirimbare 305-218-3547 Javier Carron (786)577-6666 Juan B. Sanchez 954-694-6999 Peter A. Jones 305-556-4473 Juan M. Nunez 305-724-0022 Alan M. Sanchez 754-306-5989 | | | | | | | | | | | | | | | | | | |
| 1 | 1 | For performing preparatory work and operations in connection with beginning the work of this project, including but not limited to, site investigation, utility locating, materials and permit costs, both of which are paid under other payment items, the aggregate sum of | \$95,000.00 | \$95,000.00 | \$265,000.00 | \$265,000.00 | \$279,000.00 | \$279,000.00 | \$340,000.00 | \$340,000.00 | \$296,630.60 | \$296,630.60 | \$54,572.75 | \$54,572.75 | \$400,000.00 | \$400,000.00 | \$399,000.00 | \$399,000.00 |
| 2 | 9,670 | LF | \$152.00 | \$1,469,840.00 | \$205.00 | \$1,982,350.00 | \$181.00 | \$1,750,270.00 | \$180.00 | \$1,740,600.00 | \$174.78 | \$1,690,124.00 | \$293.00 | \$2,833,310.00 | \$193.00 | \$1,866,310.00 | \$165.00 | \$1,595,550.00 |
| 3 | 9,670 | LF | \$106.00 | \$1,025,020.00 | \$100.00 | \$967,000.00 | \$60.00 | \$580,200.00 | \$98.00 | \$947,600.00 | \$41.07 | \$397,146.50 | \$50.89 | \$492,106.30 | \$80.00 | \$773,600.00 | \$90.00 | \$870,300.00 |
| 4 | 12 | EA | \$21,584.00 | \$259,008.00 | \$5,000.00 | \$60,000.00 | \$17,000.00 | \$204,000.00 | \$32,500.00 | \$370,000.00 | \$36,238.55 | \$374,862.60 | \$8,250.00 | \$99,000.00 | \$7,000.00 | \$74,000.00 | \$13,000.00 | \$156,000.00 |
| 5 | 12 | EA | \$2,500.00 | \$30,000.00 | \$1,500.00 | \$18,000.00 | \$1,000.00 | \$12,000.00 | \$2,300.00 | \$27,600.00 | \$1,573.37 | \$30,868.44 | \$4,250.00 | \$51,000.00 | \$3,000.00 | \$36,000.00 | \$4,000.00 | \$48,000.00 |
| 6 | 1 | Aggregate Sum | \$23,625.00 | \$23,625.00 | \$5,000.00 | \$5,000.00 | \$10,000.00 | \$10,000.00 | \$11,000.00 | \$11,000.00 | \$10,727.01 | \$10,727.01 | \$3,500.00 | \$3,500.00 | \$8,000.00 | \$8,000.00 | \$10,000.00 | \$10,000.00 |
| 7 | 1 | Aggregate Sum | \$50,569.00 | \$50,569.00 | \$60,000.00 | \$60,000.00 | \$36,000.00 | \$36,000.00 | \$39,000.00 | \$39,000.00 | \$54,754.48 | \$54,754.48 | \$33,500.00 | \$33,500.00 | \$45,000.00 | \$45,000.00 | \$40,000.00 | \$40,000.00 |
| 8 | 1 | Aggregate Sum | \$200,000.00 | \$200,000.00 | \$125,000.00 | \$125,000.00 | \$300,000.00 | \$300,000.00 | \$350,000.00 | \$350,000.00 | \$398,046.54 | \$398,046.54 | \$380,000.00 | \$380,000.00 | \$150,000.00 | \$150,000.00 | \$200,000.00 | \$200,000.00 |
| 9 | 1 | Aggregate Sum | \$1,375,000.00 | \$1,375,000.00 | \$1,200,000.00 | \$1,200,000.00 | \$1,133,240.00 | \$1,133,240.00 | \$1,000,000.00 | \$1,000,000.00 | \$1,495,088.69 | \$1,495,088.69 | \$1,133,240.00 | \$1,133,240.00 | \$1,445,000.00 | \$1,445,000.00 | \$1,600,000.00 | \$1,600,000.00 |
| 10 | 1 | Aggregate Sum | \$200,000.00 | \$200,000.00 | \$150,000.00 | \$150,000.00 | \$200,000.00 | \$200,000.00 | \$218,000.00 | \$218,000.00 | \$223,837.57 | \$223,837.57 | \$220,000.00 | \$220,000.00 | \$220,000.00 | \$220,000.00 | \$250,000.00 | \$250,000.00 |

| Aggregate Item | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | |
|--|-------------|-------------|-------------|--------------|-------------|--------------|-------------|--------------|--------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|---------|
| For all costs incurred in dewatering during construction of the proposed and hauling the wastewater. Includes removal and disposal of wastewater to an approved downstream maritide, as ordered by the Engineer | \$25,000.00 | \$25,000.00 | \$15,000.00 | \$15,000.00 | \$5,000.00 | \$5,000.00 | \$11,000.00 | \$11,000.00 | \$5,000.00 | \$11,000.00 | \$11,000.00 | \$11,000.00 | \$11,000.00 | \$11,000.00 | \$11,000.00 | \$11,000.00 | \$11,000.00 | \$11,000.00 | \$11,000.00 | \$11,000.00 | \$11,000.00 | \$11,000.00 | |
| For furnishing, delivering and installing concrete access manhole (items specified in plans), the price each of (ASMA) for each manhole at the locations shown on the Plans, complete, the price each of V-Bio polyethylene encasement for any size ductile iron pipe, fitting, or valve, the price per linear foot of | \$12,000.00 | \$12,000.00 | \$7,500.00 | \$7,500.00 | \$12,500.00 | \$12,500.00 | \$17,000.00 | \$17,000.00 | \$35,000.00 | \$35,000.00 | \$35,000.00 | \$35,000.00 | \$35,000.00 | \$35,000.00 | \$35,000.00 | \$35,000.00 | \$35,000.00 | \$35,000.00 | \$35,000.00 | \$35,000.00 | \$35,000.00 | \$35,000.00 | |
| For trench overcut in 1-foot depth increments, for any size pipe, the price per linear foot of | \$0.01 | \$28.21 | \$0.10 | \$0.10 | \$0.05 | \$0.05 | \$141.05 | \$141.05 | \$0.05 | \$196.00 | \$196.00 | \$1.00 | \$1.00 | \$1.00 | \$1.00 | \$1.00 | \$1.00 | \$1.00 | \$1.00 | \$1.00 | \$1.00 | \$1.00 | |
| For sheathing and shoring ordered left in place by the Engineer, the price per square foot of | \$0.01 | \$39.20 | \$0.10 | \$0.10 | \$0.05 | \$0.05 | \$196.00 | \$196.00 | \$0.05 | \$196.00 | \$196.00 | \$1.00 | \$1.00 | \$1.00 | \$1.00 | \$1.00 | \$1.00 | \$1.00 | \$1.00 | \$1.00 | \$1.00 | \$1.00 | |
| For removal, transport and legal disposal of unsuitable backfill materials and muck, including tipping fees, as ordered by the Engineer, the price per cubic yard of | \$20.00 | \$82,820.00 | \$0.10 | \$414.10 | \$12.95 | \$83,625.95 | \$8.00 | \$33,128.00 | \$35.38 | \$146,508.58 | \$2.00 | \$8,282.00 | \$1.00 | \$4,141.00 | \$1.00 | \$62,115.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| NOT USED | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | |
| For furnishing and installing additional suitable backfill material, as directed by the Engineer, the price per cubic yard of | \$3.00 | \$12,423.00 | \$0.10 | \$414.10 | \$12.20 | \$75,566.20 | \$12.00 | \$9,692.00 | \$25.66 | \$106,258.06 | \$8.00 | \$31,128.00 | \$1.00 | \$4,141.00 | \$1.00 | \$124,230.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| For constructing lime rock base for Type "I" permanent pavement repairs, price per square yard of | \$12.00 | \$53,064.00 | \$4.00 | \$17,688.00 | \$7.00 | \$30,954.00 | \$8.80 | \$38,913.60 | \$29.82 | \$131,864.04 | \$10.00 | \$44,220.00 | \$13.00 | \$57,486.00 | \$13.00 | \$66,330.00 | \$15.00 | \$66,330.00 | \$15.00 | \$66,330.00 | \$15.00 | \$66,330.00 | \$15.00 |
| For constructing Type "I" asphaltic concrete surface course permanent pavement repairs, the price per square yard of | \$15.00 | \$66,330.00 | \$12.00 | \$53,064.00 | \$15.00 | \$66,330.00 | \$21.00 | \$92,862.00 | \$15.17 | \$67,081.74 | \$14.00 | \$61,908.00 | \$19.00 | \$84,018.00 | \$19.00 | \$66,330.00 | \$15.00 | \$66,330.00 | \$15.00 | \$66,330.00 | \$15.00 | \$66,330.00 | \$15.00 |
| For cold milling roadway surface course for permanent pavement repairs (nominal 1 inch thick) (area as shown on Plans), the price per square yard of | \$4.00 | \$34,508.00 | \$1.00 | \$8,627.00 | \$2.20 | \$18,979.40 | \$2.80 | \$24,155.60 | \$2.49 | \$21,481.23 | \$2.20 | \$18,979.40 | \$3.00 | \$25,881.00 | \$3.00 | \$25,881.00 | \$3.00 | \$25,881.00 | \$3.00 | \$25,881.00 | \$3.00 | \$25,881.00 | \$3.00 |
| For constructing Type "V" permanent pavement repairs for (nominal 1 inch thick) (area as shown on Plans), the price per square yard of | \$9.00 | \$11,744.00 | \$8.00 | \$104,592.00 | \$8.30 | \$108,906.70 | \$12.00 | \$166,588.00 | \$8.00 | \$104,592.00 | \$9.50 | \$132,965.50 | \$9.30 | \$121,355.70 | \$9.30 | \$117,441.00 | \$9.30 | \$117,441.00 | \$9.30 | \$117,441.00 | \$9.30 | \$117,441.00 | \$9.30 |
| For replacing pavement markings, damaged, removed or obliterated by the Contractor's operation, the aggregate sum of | \$3,000.00 | \$3,000.00 | \$3,500.00 | \$3,500.00 | \$45,000.00 | \$45,000.00 | \$44,000.00 | \$44,000.00 | \$44,000.00 | \$44,000.00 | \$44,000.00 | \$44,000.00 | \$44,000.00 | \$44,000.00 | \$44,000.00 | \$44,000.00 | \$44,000.00 | \$44,000.00 | \$44,000.00 | \$44,000.00 | \$44,000.00 | \$44,000.00 | |
| For constructing concrete sidewalk restoration to match existing, the price per square foot of | \$8.00 | \$608.00 | \$5.00 | \$380.00 | \$23.00 | \$1,748.00 | \$11.00 | \$836.00 | \$15.44 | \$1,173.44 | \$20.00 | \$1,520.00 | \$18.00 | \$1,368.00 | \$18.00 | \$1,500.00 | \$18.00 | \$1,500.00 | \$18.00 | \$1,500.00 | \$18.00 | \$1,500.00 | |
| For replacing detectable warning mats on walking surfaces damaged, removed or obliterated by the contractor's operation per FDOT Specifications No. 527-000-007, the price per square foot of | \$2.00 | \$30.00 | \$4.50 | \$675.00 | \$31.80 | \$477.00 | \$55.00 | \$825.00 | \$49.83 | \$747.45 | \$65.50 | \$982.50 | \$79.00 | \$1,185.00 | \$79.00 | \$1,185.00 | \$79.00 | \$1,185.00 | \$79.00 | \$1,185.00 | \$79.00 | \$1,185.00 | |
| For constructing concrete curb and gutter restoration to match existing, the price per linear foot of | \$1.00 | \$135.00 | \$21.00 | \$1,835.00 | \$29.00 | \$3,915.00 | \$22.00 | \$2,970.00 | \$27.93 | \$3,770.55 | \$21.00 | \$2,835.00 | \$30.00 | \$4,050.00 | \$30.00 | \$4,050.00 | \$30.00 | \$4,050.00 | \$30.00 | \$4,050.00 | \$30.00 | \$4,050.00 | |
| For constructing concrete valley gutter restoration to match existing, the price per linear foot of | \$1.00 | \$75.00 | \$21.00 | \$1,835.00 | \$26.00 | \$1,950.00 | \$22.00 | \$2,970.00 | \$32.56 | \$2,442.00 | \$21.00 | \$1,650.00 | \$25.00 | \$1,875.00 | \$25.00 | \$1,875.00 | \$25.00 | \$1,875.00 | \$25.00 | \$1,875.00 | \$25.00 | \$1,875.00 | |
| For replacing FDOT guardrails and post damaged, removed or obliterated by the Contractor's operation, per FDOT Standard Plans No. 636-001, the price per linear foot of | \$1.00 | \$110.00 | \$29.00 | \$7,200.00 | \$50.52 | \$5,557.20 | \$33.00 | \$3,630.00 | \$44.30 | \$4,873.00 | \$80.00 | \$8,800.00 | \$50.00 | \$6,500.00 | \$50.00 | \$6,500.00 | \$50.00 | \$6,500.00 | \$50.00 | \$6,500.00 | \$50.00 | \$6,500.00 | |
| For clearing and grubbing area, the price per acre | \$1.00 | \$0.37 | \$4,000.00 | \$1,480.00 | \$10,000.00 | \$3,700.00 | \$11,000.00 | \$4,070.00 | \$281,775.59 | \$104,256.97 | \$2,000.00 | \$740.00 | \$15,000.00 | \$5,550.00 | \$15,000.00 | \$15,000.00 | \$15,000.00 | \$15,000.00 | \$15,000.00 | \$15,000.00 | \$15,000.00 | \$15,000.00 | |
| For restoring sodded area, the price per square yard of | \$1.00 | \$11,140.00 | \$0.50 | \$5,570.00 | \$3.15 | \$33,470.00 | \$3.00 | \$33,470.00 | \$4.51 | \$50,241.40 | \$9.50 | \$105,530.00 | \$3.00 | \$33,420.00 | \$3.00 | \$33,420.00 | \$3.00 | \$33,420.00 | \$3.00 | \$33,420.00 | \$3.00 | \$33,420.00 | |
| For replacing traffic detection loop assemblies, complete, the price each of | \$1,200.00 | \$4,800.00 | \$500.00 | \$2,000.00 | \$1,500.00 | \$6,000.00 | \$1,400.00 | \$5,600.00 | \$1,894.48 | \$7,585.92 | \$2,000.00 | \$8,000.00 | \$1,200.00 | \$4,800.00 | \$1,200.00 | \$4,800.00 | \$1,200.00 | \$4,800.00 | \$1,200.00 | \$4,800.00 | \$1,200.00 | \$4,800.00 | |

FURNISH AND INSTALL SANITARY FORCE MAIN ALONG NW 170TH STREET
FROM NW 97TH AVENUE TO NW 75TH PLACE
CONTRACT NO. S-947

BID TALLY

Bid Date 04/24/2020

| Item No. | Est. Quant. | Description Summary | Unit Price | Extended Price | Unit Price | Extended Price | Unit Price | Extended Price | Unit Price | Extended Price | Unit Price | Extended Price | Unit Price | Extended Price | Unit Price | Extended Price | Unit Price | Extended Price | | |
|---|-------------|---|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| <p>Base Estimate: \$5,851,176.60</p> | | | | | | | | | | | | | | | | | | | | |
| | | For performing preparatory work and operations in mobilizing for beginning the work of the Project, including preparation and acceptance of MOT, but excluding materials and permit costs, both of which are paid under other payment items, the aggregate sum of | \$310,000.00 | \$310,000.00 | \$310,000.00 | \$310,000.00 | \$310,000.00 | \$310,000.00 | \$310,000.00 | \$310,000.00 | \$310,000.00 | \$310,000.00 | \$310,000.00 | \$310,000.00 | \$310,000.00 | \$310,000.00 | \$310,000.00 | \$310,000.00 | \$310,000.00 | |
| 1 | 1 | For furnishing and delivering to the Department 24-inch ductile iron pipe and fittings for sewage force main, the price per linear foot of | \$196.00 | \$196,000.00 | \$196,000.00 | \$196,000.00 | \$196,000.00 | \$196,000.00 | \$196,000.00 | \$196,000.00 | \$196,000.00 | \$196,000.00 | \$196,000.00 | \$196,000.00 | \$196,000.00 | \$196,000.00 | \$196,000.00 | \$196,000.00 | \$196,000.00 | |
| 2 | 9.70 | LF For installing 24-inch ductile iron pipe and fittings for sewage force main, the price per linear foot of | \$70.00 | \$681,300.00 | \$681,300.00 | \$681,300.00 | \$681,300.00 | \$681,300.00 | \$681,300.00 | \$681,300.00 | \$681,300.00 | \$681,300.00 | \$681,300.00 | \$681,300.00 | \$681,300.00 | \$681,300.00 | \$681,300.00 | \$681,300.00 | \$681,300.00 | |
| 3 | 9.70 | LF For furnishing and delivering to the Department 24-inch mechanical joint plug valve(s) for sewage force main, the price each of | \$18,100.00 | \$175,370.00 | \$175,370.00 | \$175,370.00 | \$175,370.00 | \$175,370.00 | \$175,370.00 | \$175,370.00 | \$175,370.00 | \$175,370.00 | \$175,370.00 | \$175,370.00 | \$175,370.00 | \$175,370.00 | \$175,370.00 | \$175,370.00 | \$175,370.00 | |
| 4 | 13 | EA For installing 24-inch mechanical joint plug valve(s) for sewage force main, the price each of | \$977.00 | \$12,721.00 | \$12,721.00 | \$12,721.00 | \$12,721.00 | \$12,721.00 | \$12,721.00 | \$12,721.00 | \$12,721.00 | \$12,721.00 | \$12,721.00 | \$12,721.00 | \$12,721.00 | \$12,721.00 | \$12,721.00 | \$12,721.00 | \$12,721.00 | |
| 5 | 13 | EA For making a 60-degree connection to an existing 24-inch sewage force main at NW 170th St. and NW 97th Ave. (STA 501+87.2 from BL NW 170th ST) including furnishing and installing a solid sleeve (stainless steel), and cutting existing main, as shown on the Plans, complete, and obtaining the services of a tapping specialist to tap the east existing sewage force main, the aggregate sum of | \$61,655.00 | \$801,515.00 | \$801,515.00 | \$801,515.00 | \$801,515.00 | \$801,515.00 | \$801,515.00 | \$801,515.00 | \$801,515.00 | \$801,515.00 | \$801,515.00 | \$801,515.00 | \$801,515.00 | \$801,515.00 | \$801,515.00 | \$801,515.00 | \$801,515.00 | |
| 6 | 1 | For making 30-inch x 24-inch tapping connection to existing 30-inch force main at: NW 170th St. and NW 75th Place (STA 609+05.0) including furnishing and installing a solid sleeve (stainless steel) and tapping existing main, as shown on the Plans, complete, and obtaining the services of a tapping specialist to tap the east existing sewage force main, the aggregate sum of | \$46,600.00 | \$46,600.00 | \$46,600.00 | \$46,600.00 | \$46,600.00 | \$46,600.00 | \$46,600.00 | \$46,600.00 | \$46,600.00 | \$46,600.00 | \$46,600.00 | \$46,600.00 | \$46,600.00 | \$46,600.00 | \$46,600.00 | \$46,600.00 | \$46,600.00 | \$46,600.00 |
| 7 | 1 | For constructing a Horizontal Directional Drill (HDD) of 24-inch HDPE (SDR-11) sewage force main at: STA 609+05.0 to STA 609+04.3 including furnishing and installing HDPE pipe, transition pieces, labor, materials and supplies, the aggregate sum of | \$240,400.00 | \$240,400.00 | \$240,400.00 | \$240,400.00 | \$240,400.00 | \$240,400.00 | \$240,400.00 | \$240,400.00 | \$240,400.00 | \$240,400.00 | \$240,400.00 | \$240,400.00 | \$240,400.00 | \$240,400.00 | \$240,400.00 | \$240,400.00 | \$240,400.00 | \$240,400.00 |
| 8 | 1 | For furnishing and installing materials, labor and equipment to micro tunnel under the I-75 FDOT easement: NW 170th St. and I-75 (STA 520+50.0 to STA 520+53.0) including furnishing and installing HDPE pipe, transition pieces, labor, materials and supplies, the aggregate sum of | \$1,592,500.00 | \$1,592,500.00 | \$1,592,500.00 | \$1,592,500.00 | \$1,592,500.00 | \$1,592,500.00 | \$1,592,500.00 | \$1,592,500.00 | \$1,592,500.00 | \$1,592,500.00 | \$1,592,500.00 | \$1,592,500.00 | \$1,592,500.00 | \$1,592,500.00 | \$1,592,500.00 | \$1,592,500.00 | \$1,592,500.00 | \$1,592,500.00 |
| 9 | 1 | For furnishing and installing materials, labor and equipment to construct a 24-inch force main at: STA 607+88.4 to STA 608+88.4 including furnishing and installing all other materials located between the pay limits as shown on the Drawings | \$363,000.00 | \$363,000.00 | \$363,000.00 | \$363,000.00 | \$363,000.00 | \$363,000.00 | \$363,000.00 | \$363,000.00 | \$363,000.00 | \$363,000.00 | \$363,000.00 | \$363,000.00 | \$363,000.00 | \$363,000.00 | \$363,000.00 | \$363,000.00 | \$363,000.00 | \$363,000.00 |
| 10 | 1 | | \$363,000.00 | \$363,000.00 | \$363,000.00 | \$363,000.00 | \$363,000.00 | \$363,000.00 | \$363,000.00 | \$363,000.00 | \$363,000.00 | \$363,000.00 | \$363,000.00 | \$363,000.00 | \$363,000.00 | \$363,000.00 | \$363,000.00 | \$363,000.00 | \$363,000.00 | |

S-947 Bid Tally

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|----|------|------------------|--|-------------|--------------|-------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|----------------|--------------|
| 11 | I | Aggregate Sum | For all costs incurred in dewatering during construction of the project, the price per cubic yard of material removed and disposal of wastewater to an approved downstream manhole, as ordered by the Engineer | \$20,000.00 | \$20,000.00 | \$11,600.00 | \$9,200.00 | \$4,698.00 | \$46,800.00 | \$46,800.00 | \$56,870.00 | \$1,000.00 | \$1,000.00 | \$269,689.00 | \$180,000.00 | |
| 12 | E.A. | E.A. | For furnishing, delivering and installing concrete access manhole (items specified in Plans), the price each of | \$24,000.00 | \$48,000.00 | \$24,000.00 | \$24,000.00 | \$24,674.00 | \$4,368.00 | \$8,736.00 | \$53,668.00 | \$80,000.00 | \$80,000.00 | \$48,296.00 | \$25,170.00 | |
| 13 | E.A. | E.A. | For providing Automatic Valve Assemblies (AASVAs) for all the locations shown on the Plans, complete, the price each of | \$3,450.00 | \$6,900.00 | \$3,450.00 | \$3,450.00 | \$3,528.80 | \$3,640.00 | \$58,240.00 | \$3,232.00 | \$51,715.00 | \$48,000.00 | \$10,687.00 | \$1,709,924.00 | \$64,000.00 |
| 14 | E.F. | E.F. | For furnishing and installing 1/2" polyethylene encasement for any size ductile iron pipe, fitting, or valve, the price per linear foot of | \$6.30 | \$6,921.00 | \$2.00 | \$3.50 | \$33,845.00 | \$1.68 | \$1,680.00 | \$6.75 | \$65,277.50 | \$2.00 | \$19,340.00 | \$2.70 | \$36,109.00 |
| 15 | E.F. | E.F. | For trench overcut in 4-foot depth increments, for any size pipe, the price per linear foot of | \$1.66 | \$2,821.00 | \$0.01 | \$2.40 | \$6,770.40 | \$1.04 | \$3,935.84 | \$12.70 | \$35,897.70 | \$0.10 | \$382.00 | \$1.00 | \$2,821.00 |
| 16 | E.F. | E.F. | For sheeting and shoring ordered left in place by the Engineer, the price per square foot of | \$1.80 | \$3,920.00 | \$0.01 | \$0.40 | \$1,450.00 | \$1.00 | \$3,920.00 | \$29.65 | \$11,628.00 | \$0.10 | \$392.00 | \$1.00 | \$3,920.00 |
| 17 | E.Y. | E.Y. | For removal, transport and legal disposal of unsuitable backfill materials and muck, including tipping fees, as ordered by the Engineer, the price per cubic yard of | \$1.00 | \$4,441.00 | \$13.00 | \$7.00 | \$11,807.00 | \$1.14 | \$4,306.64 | \$18.00 | \$74,538.00 | \$0.10 | \$414.00 | \$1.00 | \$4,441.00 |
| 18 | E.Y. | E.Y. | NOT USED | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | |
| 19 | E.Y. | E.Y. | For furnishing and installing additional suitable haerdill material, as directed by the Engineer, the price per cubic yard of | \$2.00 | \$8,202.00 | \$16.00 | \$21.00 | \$86,561.00 | \$1.04 | \$4,306.64 | \$13.00 | \$53,833.00 | \$0.25 | \$1,035.25 | \$1.00 | \$7,974.00 |
| 20 | E.Y. | E.Y. | For constructing line rock base for Type "I" permanent pavement repairs, price per square yard of | \$7.00 | \$19,294.00 | \$7.00 | \$48.00 | \$21,256.00 | \$6.83 | \$30,202.26 | \$18.72 | \$82,779.84 | \$34.00 | \$150,248.00 | \$56.00 | \$14,972.00 |
| 21 | E.Y. | E.Y. | For constructing Type "I" asphaltic concrete surface course permanent pavement repairs, the price per square yard of | \$24.00 | \$106,138.00 | \$38.00 | \$32.00 | \$97,284.00 | \$9.11 | \$40,284.42 | \$21.99 | \$97,230.78 | \$15.50 | \$68,844.00 | \$8.00 | \$58,376.00 |
| 22 | E.Y. | E.Y. | For cold milling existing surface courses for permanent pavement repairs (nominal 1 inch thick) (area as shown on Plans), the price per square yard of | \$3.40 | \$39,331.00 | \$1.20 | \$3.50 | \$30,154.50 | \$3.85 | \$33,213.95 | \$2.00 | \$17,354.00 | \$2.88 | \$24,686.94 | \$3.00 | \$55,881.00 |
| 23 | E.Y. | E.Y. | For constructing Type "II" permanent pavement repairs for roadway (nominal 1 inch thick machine-laid asphaltic concrete friction surface overlay) (area as shown on Plans), the price per square yard of | \$8.90 | \$116,136.10 | \$11.00 | \$10.00 | \$130,490.00 | \$9.11 | \$118,875.39 | \$33.29 | \$303,911.21 | \$8.25 | \$107,654.25 | \$14.00 | \$192,686.00 |
| 24 | E.Y. | E.Y. | For replacing pavement markings damaged, removed or obliterated by the Contractor's operation, the aggregate sum of | \$31,800.00 | \$31,800.00 | \$31,800.00 | \$33,000.00 | \$44,000.00 | \$36,400.00 | \$43,265.00 | \$43,265.00 | \$43,265.00 | \$30,000.00 | \$34,200.00 | \$54,200.00 | \$35,000.00 |
| 25 | E.F. | E.F. | For constructing concrete sidewalk restoration to match existing, the price per square foot of | \$10.00 | \$700.00 | \$23.00 | \$33.00 | \$2,508.00 | \$9.78 | \$743.28 | \$7.39 | \$561.64 | \$13.75 | \$1,648.00 | \$35.00 | \$7,290.00 |
| 26 | E.F. | E.F. | For replacing detectable warning mats on walking surfaces damaged, removed or obliterated by the contractor's operation per FDOT Specifications No. 627-006-007, the price per square foot of | \$58.00 | \$790.00 | \$70.00 | \$88.00 | \$870.00 | \$7.51 | \$565.65 | \$29.12 | \$436.80 | \$40.00 | \$197.00 | \$2,955.00 | \$91.00 |
| 27 | E.F. | E.F. | For constructing concrete curb and gutter restoration to match existing, the price per linear foot of | \$35.00 | \$47,254.00 | \$41.00 | \$48.00 | \$6,480.00 | \$16.89 | \$2,809.15 | \$23.51 | \$3,179.85 | \$32.00 | \$4,290.00 | \$80.00 | \$6,750.00 |
| 28 | E.F. | E.F. | For constructing concrete valley gutter restoration to match existing, the price per linear foot of | \$35.00 | \$4,625.00 | \$47.00 | \$42.00 | \$3,150.00 | \$19.67 | \$1,475.25 | \$23.45 | \$1,788.75 | \$41.50 | \$3,112.50 | \$85.00 | \$6,675.00 |
| 29 | E.F. | E.F. | For replacing FDOT guardrails and post damaged removed or obliterated by the Contractor's operation, per FDOT Standard Plans No. 536-001, the price per linear foot | \$55.00 | \$6,050.00 | \$93.00 | \$165.00 | \$18,150.00 | \$72.25 | \$7,945.30 | \$78.00 | \$5,005.00 | \$45.50 | \$2,700.00 | \$58.00 | \$6,380.00 |
| 30 | E.F. | E.F. | For cleaning and grubbing area, the price per acre | \$75,000.00 | \$7,750.00 | \$50,000.00 | \$5,180.00 | \$3,871.00 | \$1,062.27 | \$18,720.00 | \$6,246.40 | \$136,500.00 | \$5,000.00 | \$7,850.00 | \$5,217.00 | \$397,500.00 |
| 31 | E.Y. | E.Y. | For restoring sodded area, the price per square yard of | \$7.00 | \$77,980.00 | \$6.00 | \$15.80 | \$167,100.00 | \$5.81 | \$64,725.40 | \$2.00 | \$22,280.00 | \$7.85 | \$87,449.00 | \$3.00 | \$33,420.00 |
| 32 | E.A. | E.A. | For replacing traffic detection loop assemblies, complete, the price each of | \$3,000.00 | \$12,000.00 | \$2,900.00 | \$1,600.00 | \$4,015.00 | \$1,404.00 | \$5,616.00 | \$2,510.00 | \$10,610.00 | \$3,000.00 | \$12,000.00 | \$2,541.00 | \$10,610.00 |


| | | | | | | | | | | | | | | | | | |
|-----|-----------------------|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| 33 | Aggregate Sum | For furnishing traffic control, the aggregate sum of | \$250,000.00 | \$61,000.00 | \$61,000.00 | \$61,000.00 | \$38,500.00 | \$38,500.00 | \$78,000.00 | \$78,000.00 | \$78,000.00 | \$118,888.00 | \$387,000.00 | \$387,000.00 | \$49,251.00 | \$37,500.00 | \$37,500.00 |
| 34 | Subtotal | The SUM of Item Nos. 1 through 33 | \$250,000.00 | \$61,000.00 | \$61,000.00 | \$61,000.00 | \$38,500.00 | \$38,500.00 | \$78,000.00 | \$78,000.00 | \$78,000.00 | \$118,888.00 | \$387,000.00 | \$387,000.00 | \$49,251.00 | \$37,500.00 | \$37,500.00 |
| 35A | Dedicated Allowance | For providing uniform, arbitrary police officers for the purpose of maintenance of traffic, the aggregate sum of | \$6,230,683.90 | \$6,236,218.51 | \$6,236,218.51 | \$6,236,218.51 | \$6,436,698.68 | \$6,436,698.68 | \$6,484,993.31 | \$6,484,993.31 | \$6,484,993.31 | \$6,897,959.00 | \$6,789,074.45 | \$6,789,074.45 | \$7,225,091.99 | \$7,225,091.99 | \$7,225,091.99 |
| 35B | Dedicated Allowance | For removal, transport and legal disposal, including the payment of tipping fees, of any contaminant material discovered along the project right-of-way, the aggregate sum of the sum of 10% of the Subtotal Item No. 34, (10) x (Subtotal, Item No. 34) | \$137,000.00 | \$137,000.00 | \$137,000.00 | \$137,000.00 | \$137,000.00 | \$137,000.00 | \$137,000.00 | \$137,000.00 | \$137,000.00 | \$137,000.00 | \$137,000.00 | \$137,000.00 | \$137,000.00 | \$137,000.00 | \$137,000.00 |
| 36 | Dedicated Allowance | For cost of required permits, fees, buyouts, impact fees, if authorized by the Engineer. The sum of 2% of the Subtotal Item No. 34, (2) x (Subtotal, Item No. 34) | \$623,683.39 | \$632,651.85 | \$632,651.85 | \$632,651.85 | \$643,693.87 | \$643,693.87 | \$648,693.33 | \$648,693.33 | \$648,693.33 | \$689,795.90 | \$678,907.45 | \$678,907.45 | \$722,509.50 | \$722,509.50 | \$722,509.50 |
| 37 | Contingency Allowance | For unforeseen conditions, for minor construction changes, and for quantity adjustments, if ordered by the Engineer. The sum of 10% of the Subtotal Item No. 34, (10) x (Subtotal, Item No. 34) | \$186,970.52 | \$189,789.56 | \$189,789.56 | \$191,877.08 | \$193,107.26 | \$193,107.26 | \$194,519.77 | \$194,519.77 | \$194,519.77 | \$197,038.77 | \$203,672.33 | \$203,672.33 | \$216,752.85 | \$216,752.85 | \$216,752.85 |
| 38 | TOTAL BID | The SUM of Item Nos. 34, 35A, 35B, 36 and 37 | \$7,795,741.20 | \$7,913,571.77 | \$7,913,571.77 | \$7,998,940.29 | \$8,049,397.68 | \$8,049,397.68 | \$8,108,540.54 | \$8,108,540.54 | \$8,108,540.54 | \$8,247,489.57 | \$8,482,561.58 | \$8,482,561.58 | \$8,918,866.84 | \$8,918,866.84 | \$8,918,866.84 |
| | | | Low Bid | | | | | | | | | | | | | | |

Memorandum



DATE: May 6, 2020

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

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

SUBJECT: Compliance Review
Project No. S-947
Furnish And Install 24-Inch Sanitary Force Main Along N.W. 170 ST. From N.W. 97 AVE. To N.W. 75 Place



Small Business Development (SBD), a Division of the Internal Services Department, has completed its review of the subject project. The established contract measures for this project is a 12.74% Small Business Enterprise Construction (SBE-Con) and 6.21% Small Business Enterprise Goods (SBE-Goods) subcontractor goals.

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

FIRM(S):

1. Metro Express, Inc.
2. R.P. Utility & Excavation Corp.
3. Pabon Engineering Inc.

STATUS:

Compliant
Compliant
Compliant

SUMMARY:

Metro Express, Inc. (#1), a non-certified SBE-Con firm, committed to utilize the following certified SBE-Con firms: Jormak Equipment and Consulting Inc. to perform piping and point repair work at 7.0% and Riera Construction Company to perform piping and point repair work at 6.0% in satisfaction of the 12.74% SBE-Con subcontractor goal. The Utilization Plan (UP) submitted by Metro Express, Inc. and confirmed by the subcontractors was approved pursuant to the firm's commitment to achieve the 12.74% SBE-Con subcontractor goal.

Metro Express, Inc. also committed to utilize A & B Pipe and Supply, Inc., a certified SBE-Goods firm to provide pipe supplies at 6.21% in satisfaction of the 6.21% SBE-Goods subcontractor goal. The Utilization Plan (UP) submitted by Metro Express, Inc. and confirmed by the subcontractor was approved pursuant to the firm's commitment to achieve the 6.21% SBE-Goods subcontractor goal.

Metro Express, Inc. is in compliance with the 12.74% SBE-Con and 6.21% SBE-Goods subcontractor goals established for this contract. Metro Express, Inc. is deemed compliant with Implementing Orders 3-22 and 3-41 governing the SBE-Con and SBE-Goods programs.

R.P. Utility & Excavation Corp. (#2), a certified SBE-Con firm, committed to perform installation of force main work at 6.37% with its own forces. R.P. Utility & Excavation Corp. also committed to utilize the following certified, SBE-Con firms: Pabon Engineering, Inc. to perform excavation work at 5.71%, Palma Paving and Concrete Inc. to perform asphalt milling work at 0.29%, and Pavement Marking & Signs Inc. to perform paving markings work at 0.64% in satisfaction of the SBE-Con subcontractor goal. The Utilization

Plan submitted by R.P. Utility Excavation Corp. was approved pursuant to the firm's commitment to achieve an overall SBE/Con goal of 13.01%. 0.268% of the 13.01% SBE/Con goal was noted to fulfill an SBE/Con Goal Deficit Make-Up requirement as listed on the May 1, 2020 Compliance Report of Open and Closed Small Business, Wage and/or Workforce Violations in the last three (3) years.

R.P. Utility & Excavation Corp. also committed to utilize Corcel Corp., a certified SBE-Goods firm to furnish pipe supplies at 6.21% in satisfaction of the 6.21% SBE-Goods subcontractor goal. The Utilization Plan (UP) submitted by R.P. Utility & Excavation Corp. and confirmed by the subcontractor was approved pursuant to the firm's commitment to achieve the 6.21% SBE-Goods subcontractor goal.

R.P. Utility & Excavation Corp. is in compliance with the 12.74% SBE-Con and 6.21% SBE-Goods subcontractor goals established for this contract. R.P. Utility & Excavation Corp. also complied with pending goal deficit and is deemed compliant with Implementing Orders 3-22 and 3-41 governing the SBE-Con and SBE-Goods programs.

Pabon Engineering Inc. (#3), a certified SBE-Con firm, committed to perform water and sewer work at 6.37% with its own forces. Pabon Engineering Inc. also committed to utilize R.P. Utility & Excavation Corp., a certified, SBE-Con firm to perform excavation and pipe work at 6.37% in satisfaction of the 12.74% SBE-Con subcontractor goal. The Utilization Plan (UP) submitted by Pabon Engineering Inc. and confirmed by the subcontractor was approved pursuant to the firm's commitment to achieve the 12.74% SBE-Con subcontractor goal.

Pabon Engineering Inc. also committed to utilize MCG MIMS Construction Group, LLC, a certified SBE-Goods firm to provide pipe supplies at 6.21% in satisfaction of the 6.21% SBE-Goods subcontractor goal. The Utilization Plan (UP) submitted by Pabon Engineering Inc. and confirmed by the subcontractor was approved pursuant to the firm's commitment to achieve the 6.21% SBE-Goods subcontractor goal.

Pabon Engineering Inc. is in compliance with the 12.74% SBE-Con and 6.21% SBE-Goods subcontractor goals established for this contract. Pabon Engineering Inc. is deemed compliant with Implementing Orders 3-22 and 3-41 governing the SBE-Con and SBE-Goods programs.

Please note that SBD staff reviewed and addressed compliance with the SBE-Con measure. The Contract and Specifications Section of the Miami-Dade 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, ISD/SBD



| PROJECT NAME | DATE | TUNNEL METHOD | OWNER | GENERAL CONTRACTOR | ENGINEER | PIPE MATERIAL | DIAMETER | TOTAL FOOTAGE | MAX DRIVE | NUMBER OF DRIVES | IJS | SOIL CONDITIONS | PROJECT CONTACT INFORMATION |
|---|------|-------------------------|---|------------------------------------|-----------------------------|-----------------------|----------|---------------|-----------|------------------|-----|---|---|
| MT1102 Project Cool (Disney) | 2019 | MT | Walt Disney World | Hoar Construction | Disney Design & Engineering | Permalok | 30" | 756 | 384 | 2 | N/A | Sandy, silt, wood, roots, some clay | Steve McRae (202) 763-9415 smcrae@hoar.com |
| MT1098 MCO Southside Terminal Fuel Line | 2019 | MT | Greater Orlando Airport Authority | Hensel Phelps | TY Lyn International | Permalok | 38" | 2084 | 1042 | 2 | N/A | Sandy Silty with wood, roots, organics | John Baumister (404) 886-9469 jbaumister@henselphelps.com |
| MT1101 I-495 | 2019 | MT | Maryland DOT | Wagman | | RCP | 72" | 310 | 310 | 1 | N/A | Silty, Sandy Clay | Jordan Carrier (703) 794-6190 jcarrier@garney.com |
| Duke Energy | 2018 | MT | Duke Energy | Felix Associates | Power Engineers | Hobas - fiberglass | 36" | 650 | 650 | 1 | N/A | Sand and Clay | Adam Schmidt (772) 200-6943 |
| NW 87 th Ave | 2018 | MT | FDOT | Halley Engineering Contractors Inc | HR Engineering | Welded Steel pipe | 54" | 180 | 180 | 1 | N/A | Lime Rock | Daniel Halley (305) 883-0055 |
| Woodlawn Raw Water Intake | 2018 | MT | Woodlawn Utility Intake | Judy Construction Inc | BWSC Inc. | Steel Permalok | 36" | 200 | 200 | 1 | N/A | Sand, Silt, Gravel, Cobbles and Wood | Macy Gibson (615) 969-7920 |
| Gravity Sewer Main to replace LSI | 2018 | MT | City of Thomasville | RPI Construction Inc | Carter and Sloope | Permalok | 30" | 260 | 260 | 1 | N/A | Sand & fat clay | Kenny Thatcher (229) 740-1808 |
| Colchester Sanitary Sewer Improvements | 2018 | MT | Prince William County Service Authority | Garney Construction | Michael Baker | Permalok | 72" | 663 | 663 | 1 | N/A | Silty Clay with Sand and wood | Jordan Carrier (703) 794-6190 jcarrier@garney.com |
| All Aboard America | 2018 | MT | Miami Dade Sewer and Water | V Engineering and Consulting | King Engineering | Permalok | 72" | 250 | 250 | 1 | N/A | Lime Rock | Felix Clabelo (786) 420-5950 clabelo@beccorp.net |
| PS 0592 | 2017 | MT | Miami Dade Sewer and Water | CEB Construction Inc | CEB Consultants | Permalok | 36" | 374 | 374 | 1 | N/A | Sandy Silt | Elio Bustos (786) 277-5939 elio.bustos@cebengineering.com |
| Lake Hartwell | 2017 | MT | Pioneer Rural Water District | Harper Corp | Design South | Permalok | 30" | 510 | 510 | 1 | N/A | Clay with some sand | Mike Odom (864) 516-3236 modom@harpercorp.com |
| Midway Road (CR-712) From W of 25 th St to East of SR-5 (US-1) | 2017 | MT | FDOT | Centerline Utilities Inc | Kimberly Horn | Permalok Steel Casing | 42" | 711 | 711 | 1 | N/A | Sandy, silt, fine sand, clay | Todd Hamiton 2180 SE Poma Drive Palm City, FL 34990 (561) 689-0017 |
| Paradise Combined Intake | 2016 | MT Underwater Retrieval | Tennessee Valley Authority | Layne Heavy Civil Inc | Bell Eng. | Permalok | 36" | 355 | 355 | 1 | N/A | Clay and Silt some sand | Adam Ralph 4520 North State Rd 37 Orleans, IN 47452 (812) 865-1490 |
| Stiles Vortex Outfall | 2016 | MT Underwater Recovery | City of Memphis | Malouf Construction LLC | Black and Veatch | RCP | 84" | 250 | 250 | 1 | N/A | Sandy Silt with some organic material found | George Malouf P.O. Box 1177 Greenwood MS 38935 |



JOB REFERENCES

TO: FLORIDA SOL SYSTEMS, INC.

| Contractor Name | Contractor / Project Manager | Contact Information | Project Name | Work Number | Location | Length of Bore | Type | Size of Conduit | End Date |
|---|---|--|---|---|---|---|------|---|-----------------------------|
| Kyle Construction, Inc. 3636 Prospect Ave, Naples FL 34104 | Kyle Abraham | TEL: 239-643-7059 FAX: 239-643-4679 | Creekside and Tamiari Trl 24" Force Main Directional Drill | | 8th Ct E Naples | 675 ft | HDPE | 24" Directional Bore | 5/7/2020 |
| Andrew Sitework, LLC. 4696 Elevation Way Ft. Myers, FL 33905 | Brian P. Brandfass | TEL: 239-226-1606 FAX: 239-226-1605 brian@andrewsitework.com | Memorial Causeway Subaqueous Pipelines | 14-0041-UJ | Drew St. Clearwater, FL | 1,524 ft 2,288 ft | HDPE | 1-20" Directional Bore 1-24" Directional Bore | 5/9/2019 |
| Metro Equipment 9416 SW 72 St. Suite 131 Miami, FL 33173 | Aaron Basabe | Tel: 305-740-3303 Ext. 109 AB@mesinc.us | FGUA Transmission Extension - Del Prado Blvd N and Kismet Parkway East | | Del Prado Blvd N, Cape Coral, FL | 150 ft 200 ft 350 ft 460 ft 340 ft 720 ft 790 ft 600 ft 860 ft Grand Total: 4470 ft | HDPE | 1-30" Directional Bore | 12/24/2018 |
| Southern Underground Industries, Inc. 5979 NW 151 St. Suite #102 Miami, FL 33014 | Juan Barreneche | TEL: 954-650-4699 juanb@southernul.com | Seminole Tribe of Florida Hollywood Reservation WWTP Effluent FM | CLIENTS PROJECT # 14-HW-WW- 0142 | Hollywood Reservation | 1394 ft. 1224 ft. | HDPE | 1-24" Directional Bore 1-36" Directional Bore | 9/18/2018 |
| Cabana Construction of SW FL, Inc. P.O. Box 61646 Ft. Myers, FL 33906 Trenchless Crossing, Inc. 6363 Edgewater Drive Orlando, FL 32810 | Ken Cabana Optional Contact: Mari Cabana Randell S. Bratcher | TEL: 239-332-1665 FAX: 239-332-4836 TEL: 239-332-1668 CELL: 407-947-5789 randyb@trenchlesscrossings.com | Central AWWTP Trunk Sanitary Sewer Replacement Boggy Creek | Job # 2734 | Palm Ave & South Street Boggy Creek Rd cross street Wetherbee Rd Orlando | 1040 ft. | HDPE | 1-36" Directional Bore | 7/26/2018 |
| Cabana Construction of SW FL, Inc. P.O. Box 61646 Ft. Myers, FL 33906 | Ken Cabana Optional Contact: Mari Cabana | TEL: 239-332-1665 FAX: 239-332-4836 TEL: 239-332-1668 | BSU RO WTP Wellfield Simpson Rd 30" Job Water Main Job #16-097 | 682505 | Red Hibiscus Road & Bonita Beach Rd. Bonita Springs, FL | 740 ft. 900 ft. 900 ft. | HDPE | 1-30" Directional Bore 1-8" Directional Bore 1-30" Directional Bore | 5/31/2018 10/19/2017 |
| Southern Underground Industries, Inc. 5979 NW 151 St. Suite #102 Miami, FL 33014 | Juan Barreneche | TEL: 954-650-4699 juanb@southernul.com | Thohopekaliga Water Authority | Job #16-097 | Simpson Road from Ft Myers Rd to Pebble Pointa Way | 315 ft. 1,080 ft. | HDPE | 1-30" Directional Bore | 3/20/2017 |
| Cabana Construction of SW FL, Inc. P.O. Box 61646 Ft. Myers, FL 33906 | Ken Cabana Optional Contact: Mari Cabana | TEL: 239-332-1665 FAX: 239-332-4836 TEL: 239-332-1668 CELL: 239-226-1606 CELL: 239-826-3884 FAX: 239-226-1605 ralph@andrewsitework.com brian@andrewsitework.com | Palm beach (SR 80) FM Replacement Orange River Crossing | | Palm Beach Blvd (SR 80) crossing Orange River Ft. Myers, FL | 1375 ft. | HDPE | 1-30" Directional Bore | 5/31/2016 |
| Andrew Sitework, LLC. 4696 Elevation Way Ft. Myers, FL 33905 | Ralph Andrew | ralph@andrewsitework.com brian@andrewsitework.com | FGCU Offsite Utility Improvements | | 18521 Three Oaks Parkway Estero, FL | 1470 ft. | HDPE | 1-30" Directional Bore | 6/12/2015 |
| Layne Civil Mike (706) 463-1569 and Mike Jr (225) 407-2560 | Sub 1: Atlantic Directional Drilling: Scott Kennedy | (407)402-5168 | Altamonte Springs to Apopka Reclaimed Watermain | | Altamonte Springs, FL | 2050 LF | HDPE | 24" Directional Bore | Mar-15 |



Capital Improvements Information System
Contractor Evaluations Report (All Contracts)



| Dept | Contract | Type | Contractor / Architect Name | Date | Rater | Period | Rate |
|------|----------------------------|------|------------------------------------|------------|------------------|--------------------------------|---------------------|
| MT | 20170304 | 7360 | Metro Express Inc. | 11/1/2018 | Fabricio Rivas | Interim | 3.4 |
| MT | 20170304 | 7360 | Metro Express Inc. | 11/1/2018 | Fabricio Rivas | Project conclusion or closeout | 3.4 |
| MT | 20170305 | 7360 | Metro Express Inc. | 11/2/2018 | Fabricio Rivas | Interim | 3.4 |
| MT | 20170305 | 7360 | Metro Express Inc. | 11/5/2018 | Fabricio Rivas | Project conclusion or closeout | 3.4 |
| MT | 20170179 | 7360 | Metro Express Inc. | 12/13/2018 | Fabricio Rivas | Interim | 4.0 |
| MT | 20170179 | 7360 | Metro Express Inc. | 5/14/2019 | Fabricio Rivas | Interim | 4.0 |
| MT | 20170179 | 7360 | Metro Express Inc. | 1/22/2020 | Licet Izquierdo | Project conclusion or closeout | 4.0 |
| MT | 20180096 | 7360 | Metro Express Inc. | 5/15/2020 | Maria Llosas | Interim | 3.9 |
| PE | 693490 | CON | METRO EXPRESS INC | 4/19/2007 | Alberto Estevez | Completion of construction | 2.6 |
| PE | 693945 | CON | Metro Express Inc. | 7/30/2007 | Roque Rokovich | Project conclusion or closeout | 3.0 |
| PE | 20030146 | CON | Metro Express Inc. | 8/21/2007 | | Project conclusion or closeout | 3.0 |
| PE | 630021 | CON | METRO EXPRESS INC | 11/10/2005 | | None | 3.8 |
| PE | 630022 | CON | METRO EXPRESS INC | 11/10/2005 | | Completion of construction | 3.8 |
| PE | CF002216 | CON | METRO EXPRESS INC | 12/2/2005 | Susel Ferrer | Project conclusion or closeout | 3.3 |
| PE | 630021 | CON | METRO EXPRESS INC | 12/5/2005 | Susel Ferrer | Project conclusion or closeout | 3.5 |
| PE | 630022 | CON | METRO EXPRESS INC | 12/12/2005 | Susel Ferrer | Project conclusion or closeout | 3.8 |
| PW | 20050096 | CON | METRO EXPRESS INC | 6/15/2006 | Nester Melian | Interim | 3.3 |
| PW | 20040403 | CON | METRO EXPRESS INC | 6/15/2006 | Juan Paan | Interim | 2.8 |
| PW | 20050345 | 7360 | Metro Express Inc. | 6/21/2006 | Louis Naranjo | Interim | 2.5 |
| PW | 20050220 | 7360 | Metro Express Inc. | 6/21/2006 | Louis Naranjo | Interim | 3.3 |
| PW | 20040516 | CON | METRO EXPRESS INC | 12/28/2006 | Jesus Gonzalez | Interim | 3.1 |
| PW | 20150046 | 7360 | Metro Express Inc. | 12/14/2016 | Fabricio Rivas | Interim | 4.0 |
| PW | 20140156 | 7360 | Metro Express Inc. | 1/6/2017 | Fabricio Rivas | Project conclusion or closeout | 4.0 |
| PW | 20140154 | 7360 | Metro Express Inc. | 1/18/2017 | Fabricio Rivas | Project conclusion or closeout | 4.0 |
| PW | 20140206 | 7360 | Metro Express Inc. | 2/10/2017 | Maria Llosas | Project conclusion or closeout | 4.0 |
| PW | 20140207 | 7360 | Metro Express Inc. | 2/10/2017 | Maria Llosas | Interim | 4.0 |
| PW | 20150067 | 7360 | Metro Express Inc. | 2/22/2017 | Jose Gutierrez | Completion of construction | 3.6 |
| PW | 20150046 | 7360 | Metro Express Inc. | 3/6/2017 | Fabricio Rivas | Project conclusion or closeout | 3.9 |
| PW | 20150201-R | 7360 | Metro Express Inc. | 5/22/2018 | Maria Llosas | Project conclusion or closeout | 4.0 |
| PW | 20040516 | CON | Metro Express Inc. | 10/29/2008 | Maria Llosas | Project conclusion or closeout | 3.4 |
| PW | 20100719 | 7360 | Metro Express Inc. | 3/26/2012 | Luis E. Baldo | Project conclusion or closeout | 3.3 |
| PW | 20060150 | 7360 | Metro Express Inc. | 4/15/2013 | Fabricio Rivas | Project conclusion or closeout | 3.9 |
| PW | 20050343 | 7360 | Metro Express Inc. | 4/15/2013 | Fabricio Rivas | Project conclusion or closeout | 4.0 |
| PW | 20030007 | CON | Metro Express Inc. | 4/15/2013 | Fabricio Rivas | Project conclusion or closeout | 4.0 |
| PW | 20130244 | 7360 | Metro Express Inc. | 4/30/2014 | Armando Aragon | Interim | 3.1 |
| PW | 20130055 | 7360 | Metro Express Inc. | 6/16/2014 | Maria Llosas | Interim | 4.0 |
| PW | 20060257 | 7360 | Metro Express Inc. | 7/29/2014 | Fabricio Rivas | Project conclusion or closeout | 2.5 |
| PW | 20060256 | 7360 | Metro Express Inc. | 7/29/2014 | Fabricio Rivas | Project conclusion or closeout | 2.5 |
| PW | 20060255 | 7360 | Metro Express Inc. | 7/29/2014 | Fabricio Rivas | Project conclusion or closeout | 2.7 |
| PW | 20050124 | 7360 | Metro Express Inc. | 7/29/2014 | Fabricio Rivas | Project conclusion or closeout | 2.7 |
| PW | 20130244 | 7360 | Metro Express Inc. | 12/2/2014 | Armando Aragon | Interim | 3.2 |
| PW | 20130055 | 7360 | Metro Express Inc. | 3/12/2015 | Maria Llosas | Interim | 3.8 |
| PW | 20130244 | 7360 | Metro Express Inc. | 3/12/2015 | Armando Aragon | Interim | 3.6 |
| PW | 20140111 | 7360 | Metro Express Inc. | 3/12/2015 | Armando Aragon | Interim | 3.6 |
| PW | 20090229 | 7360 | Metro Express Inc. | 3/12/2015 | Licet Izquierdo | Project conclusion or closeout | 3.7 |
| PW | 20130244 | 7360 | Metro Express Inc. | 6/15/2015 | Armando Aragon | Project conclusion or closeout | 4.0 |
| PW | 20140111 | 7360 | Metro Express Inc. | 10/16/2015 | Armando Aragon | Interim | 4.0 |
| PW | 20140206 | 7360 | Metro Express Inc. | 3/1/2016 | Maria Llosas | Interim | 4.0 |
| PW | 20140207 | 7360 | Metro Express Inc. | 3/1/2016 | Maria Llosas | Interim | 4.0 |
| PW | 20140111 | 7360 | Metro Express Inc. | 4/21/2016 | Armando Aragon | Project conclusion or closeout | 4.0 |
| PW | 20140206 | 7360 | Metro Express Inc. | 10/20/2016 | Maria Llosas | Interim | 4.0 |
| PW | 20140207 | 7360 | Metro Express Inc. | 10/20/2016 | Maria Llosas | Interim | 4.0 |
| PW | 662474 | CON | METRO EXPRESS INC | 8/24/2005 | Louis Naranjo | Project conclusion or closeout | 3.4 |
| PW | 629542Q | CON | METRO EXPRESS INC | 8/24/2005 | Louis Naranjo | Project conclusion or closeout | 3.6 |
| PW | 630227Q | CON | METRO EXPRESS INC | 8/24/2005 | Louis Naranjo | Completion of construction | 3.6 |
| PW | 20030007 | CON | METRO EXPRESS INC. | 11/4/2005 | Louis Naranjo | None | 3.9 |
| SP | M2018-028 | 7360 | Metro Express Inc. | 3/17/2020 | Mario Novoa | Interim | 3.9 |
| SP | M2013-014 | 7360 | Metro Express Inc. | 12/12/2016 | Juan Bergouignan | Project conclusion or closeout | 3.9 |
| WS | P0227 | 7360 | Metro Express Inc. | 2/26/2020 | Alexis Valdex | Project conclusion or closeout | 3.8 |

Evaluation Count: 59 Contractors: 1 Average Evaluation: 3.6

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 Metro Express, 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

“FURNISH AND INSTALL 24-INCH SANITARY FORCE MAIN ALONG NW 170TH STREET FROM NW 97TH AVENUE TO NW 75TH PLACE, CONTRACT NO. S-947”

for the aggregate amount reflected by the Proposal, said aggregate amount being of Six Million Six Hundred Ten Thousand Seven Hundred Thirty Dollars and Seventy Six Cents (U.S. Dollars) \$6,610,730.76.

- 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

CONTRACT

9), the Small Business Enterprise Programs Participation Provisions and Forms (if applicable), and the 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
[Signature]
(Secretary)

Delio A. Trasobares
(Print or type name)

Metro Express, Inc.
(Name of Corporation)

By: [Signature]
(Signature of Officer)

Delio A. Trasobares
(Print or type name)

President.
(Official Title)

9390 N.W. 109 Street

Medley, FL 33178
(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, Delio A. Trasobares, the duly elected Secretary of
(Name)

Metro Express, Inc., a Corporation organized and existing under the laws of the State of Florida, 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 Delio A. Trasobares, the duly
(Name)
elected President of Metro Express, 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

FURNISH AND INSTALL 24-INCH SANITARY FORCE MAIN ALONG NW 170TH STREET FROM NW 97TH AVENUE TO NW 75TH PLACE, CONTRACT NO. S-947

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 18 day
of June, 2020.
(Month) (Year)

By: Delio A. Trasobares
(Secretary)

Delio A. Trasobares
(Print or type name)

(SEAL)

Metro Express, 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 Delio A. Trasobares who being duly sworn states: (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:

[X] 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:

Two sets of horizontal lines with blue scribbles over them, representing redacted information.

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

6/18 2020
Date

Delio A. Trasobares, President
Printed Name of Affiant and Title

615-0711110711
Federal Employer Identification Number

Metro Express, Inc.
Printed Name of Firm

9390 NW 109 St. Mable, FL 33178
Address of Firm

SUBSCRIBED AND SWORN TO (or affirmed) before me this 18 day of June, 2020

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

[Signature]
Signature of Notary

Serial Number

Print or Stamp Name of Notary

Expiration Date

Notary Public – State of FL

OFFICIAL NOTARY SEAL
ELAYNE PATRICIA REINA HAYEK
NOTARY PUBLIC STATE OF FLORIDA
Commislon # GG199102
My Comm. Expires 07/07/2022



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: 305-375-5773

www.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.



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 Employee Identification Number (FEIN) or if none, then enter the owner's Social Security Number (SSN).

FEIN 65-0711071

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 _____

SECTION 2: VENDOR AFFIDAVITS FORM (pages 5-8)

Metro Express Inc.

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

9390 NW 109 St

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

Medley

City

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

FL

State (U.S.A.)

Country

33178

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 |
|----------------------------|--------------------------------|------------------------|
| <u>Delio A. Trasobares</u> | <u>President/Sec.</u> | <u>9390 NW 109 St.</u> |
| <u>Daniel Trasobares</u> | <u>Treasure/Vice President</u> | <u>9390 NW 109 St.</u> |

OWNERS

| FULL LEGAL NAME | TITLE | % OF OWNERSHIP | ADDRESS | GENDER | | RACE / ETHNICITY | | | | | | | |
|----------------------------|--------------|----------------|------------------------|----------|---|------------------|-------|----------|------------------------|--------------------------------|-------|--|--|
| | | | | M | F | White | Black | Hispanic | Asian/Pacific Islander | Native American/Alaskan Native | Other | | |
| <u>Delio A. Trasobares</u> | <u>Pres.</u> | <u>100</u> | <u>9390 NW 109 St.</u> | <u>X</u> | | | | <u>X</u> | | | | | |

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

| OTHER CORPORATIONS | % OF OWNERSHIP |
|--------------------|----------------|
| | |

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
- 2. Does your firm provide paid health care benefits for its employees? Yes 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 | | | |
| Black | | | |
| Hispanic | | 86 | 5 |
| Asian/Pacific Islander | | | |
| Native American/Alaskan Native | | | |
| Other | | | |
| Total Number of Employees | | | |

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 firms 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.

Delio A. Trasobares (Signature of Affiant) 6/18/20 (Date)

Delio A. Trasobares, President
Printed Name of Affiant and Title

NOTARY PUBLIC INFORMATION

Notary Public - State of: FL State Miami-Dade County of

SUBSCRIBED AND SWORN TO (or affirmed) before me this 18 day of June 20 20

by Delio A. Trasobares He or she is personally known to me Or has produced identification

Type of Identification Produced _____

[Signature]
Signature of Notary Public

(Serial Number)

Print or Stamp of Notary Public _____
Expiration Date _____
Notary Public Seal (When applicable)

OFFICIAL NOTARY SEAL

 **ELAYNE PATRICIA REINA HAYEK**
NOTARY PUBLIC STATE OF FLORIDA
Commission # GG199102
My Comm. Expires 07/07/2022



MIAMI DADE COUNTY
Small Business Development
Firm History Report

FIRM NAME: METRO EXPRESS INC.
 9442 NW 109th St
 Medley, FL 33178-0000

From: 05/01/2017 To: 05/01/2020

PRIMES



| PROJECT # | CONTRACT | DEPT. | MEASURES | AWARD DATE | AWARD AMOUNT |
|---|----------|-------|---|------------|----------------|
| 20170179 (7360) | 1 | MT | NO MEASURE | 10/04/2017 | \$617,813.10 |
| SIDEWALK IMPROVEMENTS | | | | | |
| 20170231 (7360) | 1 | WS | TRADE SET ASIDE CSBE NO MEASURE | 10/10/2017 | \$1,230,739.60 |
| WASD STREET REHABILITATION CONTRACT | | | | | |
| | | | | | \$1,230,739.60 |
| * 20170304 (7360) | 1 | MT | GOAL DBE 10.65% | 02/16/2018 | \$562,373.56 |
| SIDEWALK REPAIRS-HURRICANE IRMA | | | | | |
| | | | | | \$562,373.56 |
| * 20170305 (7360) | 1 | MT | GOAL DBE 10.65% | 02/16/2018 | \$547,267.55 |
| SIDEWALK REPAIRS-HURRICANE IRMA | | | | | |
| | | | | | \$547,267.55 |
| P0207 (7360) | 1 | WS | GOAL CSBE 2.05% GOAL CSBE .39% GOAL CSBE .27% GOAL CSBE .35% | 03/02/2018 | \$2,980,560.80 |
| PUMP STATION 1 AND 2 WET WELL CONNECTIONS | | | | | |
| | | | | | \$2,980,560.80 |

* Indicates closed or expired contracts
 Disclaimer: Payments shown may not reflect current information
Tuesday, June 23, 2020



MIAMI DADE COUNTY
Small Business Development
Firm History Report

From: 05/01/2017 To: 05/01/2020

FIRM NAME: METRO EXPRESS INC.
9442 NW 109th St
Medley, FL 33178-0000

PRIMES

| PROJECT # | CONTRACT | DEPT. | MEASURES | AWARD DATE | AWARD AMOUNT |
|--|----------|-------|--|------------|------------------------------|
| 20180096 (7360) | 1 | MT | NO MEASURE SBE TRADE SET ASIDE 1 CSBE TRADE SET ASIDE 2 CSBE | 08/02/2018 | \$2,171,916.92 |
| | | | | | <u>\$2,171,916.92</u> |
| M2018-028 (7360) | 1 | SP | TRADE SET ASIDE CSBE 0% | 12/04/2018 | \$999,581.00 |
| | | | | | <u>\$999,581.00</u> |
| P0227 (7360) | 1 | WS | NO MEASURE | 08/14/2019 | \$215,600.00 |
| | | | | | <u>\$215,600.00</u> |
| Total Award Amount | | | | | \$9,325,852.53 |
| Total Change Orders Approved by BCC | | | | | \$0.00 |
| | | | | | <u>\$9,325,852.53</u> |


* Indicates closed or expired contracts
 Disclaimer: Payments shown may not reflect current information



MEMORANDUM
(Revised)

TO: Honorable Chairman Jose "Pepe" Diaz
and Members, Board of County Commissioners

DATE: January 20, 2021

FROM: 
Gen Bonzon-Keenan
Successor County Attorney

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

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)(8)
1-20-21

RESOLUTION NO. _____

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 APPROVING AWARD OF A CONSTRUCTION CONTRACT TO FURNISH AND INSTALL 24-INCH SANITARY FORCE MAIN ALONG NW 170 STREET FROM NW 97 AVENUE TO NW 75 PLACE, CONTRACT NO. S-947, TO METRO EXPRESS, INC., IN THE AMOUNT OF \$6,610,730.76; 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, to approve the award of a construction contract to furnish and install a 24-inch sanitary force main along NW 170 Street from NW 97 Avenue to NW 75 Place, Contract No. S-947, to Metro Express, Inc. in the amount of \$6,610,730.76; 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 and attachments thereto. The solicitation documents and 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 , who moved its adoption. The motion was seconded by Commissioner and upon being put to a vote, the vote was as follows:

- | | |
|---------------------------------------|------------------------|
| Jose "Pepe" Diaz, Chairman | |
| Oliver G. Gilbert, III, Vice-Chairman | |
| Sen. René García | Keon Hardemon |
| Sally A. Heyman | Danielle Cohen Higgins |
| Eileen Higgins | Joe A. Martinez |
| Kionne L. McGhee | Jean Monestime |
| Raquel A. Regalado | Rebeca Sosa |
| Sen. Javier D. Souto | |

The Chairperson thereupon declared this resolution duly passed and adopted this 20th day of January, 2021. 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: _____
Deputy Clerk

Approved by County Attorney as
to form and legal sufficiency.

SED

Sarah E. Davis