Memorandum

MIAMI-DADE COUNTY

Date: October 6, 2020

Agenda Item No. 8(N)(39)

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

From: Carlos A. Gimenez Mayor

Subject: Resolution Approving Recommendation for Award of a Miscellaneous Construction Contract 7040 Plan – Request for Price Quotation Number: 404328 for Metromover Government Center Substation to College North Substation Cable Replacement Project to Accura Electrical Contractor, Inc. in the Amount of $770,000 and Authorizing the Use of People's Transportation Plan Bond Program Funds For Such Purposes

Recommendation

This Recommendation for Award of a *Miscellaneous Construction Contract (MCC) 7040 Plan – Request for Price Quotation (RPQ) Number: 404328 for Metromover Government Center Substation to College North Substation Cable Replacement project* to Accura Electrical Contractor, Inc. (Contractor) in the amount of $770,000 and a contract term of 182 calendar days, has been prepared by the Department of Transportation and Public Works (DTPW) and is recommended for approval by the Board of County Commissioners (Board) pursuant to Section 2-8.2.7.01 of the Code of Miami-Dade County (Code).

This recommendation for award will provide for replacement of existing medium voltage cables that are used as a distribution line between the Government Center and College North stations. The distribution system is a 13.2 kV, three phase system. The Contractor will furnish all labor, permits, cables, cable termination materials and test equipment for the removal of the existing cables; furnish and install 15 kV cables; and conduct electrical testing of cables for each of the three phases.

This contract award recommendation is placed for Board review pursuant to the Code Section 29-124(f). This contract award recommendation may only be considered by the Board if the Citizens' Independent Transportation Trust (CITT) has forwarded a recommendation to the Board prior to the date scheduled for Board consideration or 45 days have elapsed since the filing with the Clerk of the Board of this contract award recommendation. If the CITT has not forwarded a recommendation and 45 days have not elapsed since the filing of this award recommendation, a request for withdrawal of this item will be submitted.

Scope

The scope of this item is countywide in nature as it benefits the users of the Metromover system. The Project extends from the Government Center Station to the College North Station in Downtown Miami. The Metromover system traverses County Commission Districts 3 and 5 represented by Chairwoman Audrey M. Edmonson and Commissioner Eileen Higgins, respectively.

Fiscal Impact/Funding Source

The fiscal impact for the contract is $770,000, which includes a contingency allowance amount of $70,000 for any unforeseen work. This project is included in the FY 2019-20 Adopted Budget and Multi-Year Capital Plan and FY 2020-21 Proposed Budget. The funding source is People's

Transportation Plan Bond Program Funds. Throughout the life of the asset, there are no anticipated costs on operations and maintenance costs as this is a repair project.

Delegation of Authority

The authority of the County Mayor or County Mayor's designee to execute and implement this contract consistent with those authorities granted under the Code. No further delegation is necessary for this contract.

Background

The existing cable equipment was installed in 1985 as part of the initial construction of the Metromover system and has exceeded its useful life. The cable equipment consists of primary and secondary cables, the latter of which serve as redundant cables that provide power to the Omni extension. DTPW experienced a minimal service disruption due to a failure of the primary cables, the cause of which was degradation of the insulation and vibrations in the cable system. DTPW was able to transfer the load from the primary cables to the redundant cables. As a result, the Omni extension of the Metromover now has no redundant cables to transfer the load if there is another power failure. If the redundant cables currently supplying the power fail, it will result in a service shut down to the Omni extension. Therefore, construction services are required to replace the primary cables to restore power to these cables and resume use of the secondary cables as redundant cables for the equipment. RPQ No. 404328 is funded from the Metromover Comprehensive Wayside System Overhaul Project, which the Board approved as an addition to the PTP's Five-Year Implementation Plan on March 6, 2018, following a favorable recommendation by the CITT.

On January 8, 2020, DTPW contacted 63 contractors through the County's MCC 7040 Plan for construction services. A mandatory pre-bid conference and site visit were held on January 17, 2020, with attendance from four prospective bidders. DTPW received two bids in response to the solicitation on February 12, 2020. The base bid amounts ranged between $700,000 and $759,000 (excluding the allowance account). The Certificates of Assurance for the two bidders were forwarded to the Division of Small Business Development (SBD) and on March 5, 2020, both firms were found to be in compliance with the Small Business Enterprise-Construction (SBE-CON) requirements established for the project. The lowest bid price, submitted by Accura Electrical Contractor, Inc. is 22.99% below DTPW's in-house cost estimate of $909,000.

In addition to pricing, Accura Electrical Contractor, Inc.'s bid was reviewed based on its licensing, past experience and ability to perform services of similar scope, as described in the contract documents. On March 31, 2020, DTPW held a bid clarification meeting with Accura Electrical Contractor, Inc. to review the project's scope of services and discuss the firm's bid price. DTPW staff reviewed Accura Electrical Contractor, Inc.'s supporting documentation and confirmed the firm's ability to perform the project's scope of services within the contract duration. On April 1, 2020, Accura Electrical Contractor, Inc. provided a bid commitment letter, confirming its ability to perform the scope of services, inclusive of all addendums, for the price provided in its bid. As such, Accura Electrical Contractor, Inc.'s bid was determined by DTPW staff to be fair, reasonable and responsible. As part of the award process, DTPW staff compiled information regarding Accura Electrical Contractor, Inc.'s past experience with the County. Accura Electrical Contractor, Inc. has 26 evaluations in the Capital Improvements Information System with an average rating of 3.8 points out

of a possible 4.0 points. Therefore, DTPW recommends that this contract be awarded to Accura Electrical Contractor, Inc.

The SBD Compliance Report Database reflects that Accura Electrical Contractor, Inc. has no record of open or closed small business, wage and/or workforce violations within the last three years. The project has been assigned as a 100 percent SBE Level 3 Set Aside and a Community Workforce Program goal of 10 percent. According to the Firm History Report provided by SBD, within the last three years, Accura Electrical Contractor, Inc. has held six contracts through the MCC 7040 Plan, with a total value of $45,489.85 and no change orders.

The Project complies with all applicable federal, state and local regulations including Applicable Wages pursuant to Resolution No. R-54-10. With Board approval, is it anticipated that the Notice to Proceed to Accura Electrical Contractor, Inc. will be issued within 30 days of Board approval. The contractor will self-perform the scope of services; therefore, no subcontractors were identified.

Track Record/Monitor
Leticia Smith of DTPW is the Chief of Contract Services. The County is supervising, monitoring and inspecting all aspects of the Project's implementation, deployment and administration. Oscar Pineda, Chief Supervisor of Metromover Maintenance of DTPW is responsible for this Project.

Due Diligence
Due diligence was conducted in accordance with the Internal Services Department's Procurement Guidelines to determine contractor responsibility, including verifying corporate status. The lists that were referenced include: SunBiz, convicted vendors, debarred vendors, delinquent contractors, suspended vendors, federal excluded parties, Duns and Bradstreet, and SBD's compliance report. There were no adverse findings related to contractor responsibility. This information is being provided pursuant to Resolution No. R-187-12.

Accura Electrical Contractor, Inc.'s safety records for the last three years were also considered. Copies of its Occupational Safety & Health Form 300 – Log of Work-Related Injuries and Illnesses and inspection data are on file with DTPW's Office of Safety and Security and are available upon request. This information is being provided pursuant to Resolution No. R-1181-18.

Jennifer Moon
Deputy Mayor

EXHIBIT 1
ADDITIONAL PROJECT REQUIREMENTS

PROJECT NAME: Metromover Government Center Substation to College North Substation Cable Replacement (funded from the Capital Budget for DTPW Project No. IRP249 – Metromover Comprehensive Wayside System Overhaul)

PROJECT NO:	IRP 249
CONTRACT NO:	MCC 7040 Plan - RPQ Number: 404328
CONTRACT AWARD APPROVAL PATH:	Board of County Commissioners
USING DEPARTMENT:	Department of Transportation and Public Works
MANAGING DEPARTMENT:	Department of Transportation and Public Works
LIFE EXPECTANCY OF THE ASSET:	The life expectancy of the asset is 20 years.
PTP FUNDING:	Yes
GOB FUNDING:	No
ARRA FUNDING:	No
SUSTAINABLE BUILDINGS ORDINANCE (I.O NO. 8-8)**:**	Did the solicitation contain specific language requiring compliance with the Sustainable Buildings Program? Not Applicable
SEA LEVEL RISE (Ord. No. 14-79):	The impact of Sea Level Rise has been considered in the project and the principles thereof were found to be not applicable.
IG FEE INCLUDED IN BASE CONTRACT:	Yes
ART IN PUBLIC PLACES:	No
STANDARD PAYMENT AND PERFORMANCE BOND:	Yes
COMPANY EMAIL ADDRESS:	mbarrera@accuraelectrical.com
COMPANY ADDRESS:	6187 NW 167 Street, Suite H-3 Miami, Florida 33015

EXHIBIT 1
ADDITIONAL PROJECT REQUIREMENTS

YEARS IN BUSINESS: 30

MINIMUM QUALIFICATIONS EXCEED LEGAL REQUIREMENTS:
Yes, the Contractor must have a minimum of five years experience under its current business name performing similar projects.

APPLICABLE WAGES (Resolution R-54-10): Yes - Heavy Construction

MANDATORY CLEARING HOUSE: Yes

MEMORANDUM
(Revised)

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

DATE: October 6, 2020

FROM: Abigail Price-Williams County Attorney

SUBJECT: Agenda Item No. 8(N)(39)

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(N)(39)
10-6-20

RESOLUTION NO. _____

RESOLUTION APPROVING AWARD OF MISCELLANEOUS CONSTRUCTION CONTRACT 7040 PLAN – REQUEST FOR PRICE QUOTATION NUMBER 404328 FOR THE METROMOVER GOVERNMENT CENTER SUBSTATION TO COLLEGE NORTH SUBSTATION CABLE REPLACEMENT PROJECT, TO ACCURA ELECTRICAL CONTRACTOR, INC. IN THE AMOUNT OF $770,000.00 (INCLUSIVE OF A CONTINGENCY ALLOWANCE ACCOUNT OF $70,000.00), FOR A TERM OF 182 DAYS AND AUTHORIZING THE USE OF PEOPLE'S TRANSPORTATION PLAN BOND PROGRAM FUNDS FOR THIS PROJECT WHICH IS PART OF THE METROMOVER COMPREHENSIVE WAYSIDE SYSTEM OVERHAUL PROJECT THAT WAS ADDED TO THE FIVE-YEAR IMPLEMENTATION PLAN ON MARCH 6, 2018

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 approves the Award of a Miscellaneous Construction Contract 7040 Plan – Request for Price Quotation Number 404328 for the Metromover Government Center Substation to College North Substation Cable Replacement project, to Accura Electrical Contractor, Inc. in the amount of $770,000.00 (inclusive of a contingency allowance account of $70,000.00), for a term of 182 days; and authorizes the use of People's Transportation Plan Bond Program Funds for this Project, which is part of the Metromover Comprehensive Wayside System Overhaul project, that was added to the Five-Year Implementation Plan on March 6, 2018.

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:

Audrey M. Edmonson, Chairwoman
Rebeca Sosa, Vice Chairwoman

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

The Chairperson thereupon declared the resolution duly passed and adopted this 6th day of October, 2020. This resolution shall become effective upon the earlier of (1) 10 days after the date of its adoption unless vetoed by the County Mayor, and if vetoed, shall become effective only upon an override by this Board, or (2) approval by the County Mayor of this Resolution and the filing of this approval with the Clerk of the Board.

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

HARVEY RUVIN, CLERK

By:_____
Deputy Clerk

Approved by County Attorney as
to form and legal sufficiency.

Bruce Libhaber

Department of Transportation and Public Works
701 NW 1st CT
Miami, Fl 33136

MIAMI-DADE COUNTY, FLORIDA
REQUEST FOR PRICE QUOTATION (RPQ)
Contract No: MCC 7040 Plan - CICC 7040-0/07
RPQ No: 404328

RPQ BID FORM – ATTACHMENT 5A

RPQ Project Name: Metromover Government Center Substation to College North Substation Cable Replacement

Price Proposal (Cost to Perform the work must be stated here. State 'No Bid' If not submitting a price proposal)

Base Bid Amount: $700,000

Contingency Allowance Amount: 70,000

TOTAL BID AMOUNT: $770,000

Bidder's Company Name: Accura Electrical Contractor, INC.
Company Address: 6187 NW 167th ST H-3
City: Miami **State:** FL **Zip:** 33015
Telephone No: (305) 827 3827 **Fax No:** (305) 822 1236 **E-Mail:** mbarrera@accuraelectrical.com.

THE EXECUTION OF THIS FORM CONSTITUTES THE UNEQUIVOCAL OFFER OF PROPOSER TO BE BOUND BY THE TERMS OF ITS PROPOSAL. FAILURE TO SIGN THIS SOLICITATION WHERE INDICATED BELOW BY AN AUTHORIZED REPRESENTATIVE SHALL RENDER THE PROPOSAL NON-RESPONSIVE. THE COUNTY MAY, HOWEVER, IN ITS SOLE DISCRETION, ACCEPT ANY PROPOSAL THAT INCLUDES AN EXECUTED DOCUMENT WHICH UNEQUIVOCALLY BINDS THE PROPOSER TO THE TERMS OF ITS OFFER.

Name of Person Submitting Quote (Print): Manuel Barrera

Number of Addendums received: 1 **(if none' write "None")**

Signature: [signature] **Date:** 2/11/2020

Note: Quotes must be submitted on this form. Quote envelope must state RPQ Number, date and time due and the Bidder's Name. Use of any other form for submission of the price quotation shall result in the rejection of the price quotation. Late bids will not be opened. *Low bidder will be notified, in the Recommendation of Award, of the requirements to submit current copies of insurance certificates in accordance with the Contract Documents. By signature, the CONTRACTOR agrees to be bound by the terms set forth in the MCC 7040 Plan.*

PROJECT NAME:

METROMOVER GOVERNMENT CENTER SUBSTATION TO COLLEGE NORTH SUBSTATION CABLE REPLACEMENT

IF THIS PROPOSAL IS ACCEPTED, THE UNDERSIGNED BIDDER AGREES TO COMPLETE ALL WORK IN ACCORDANCE WITH THIS CONTRACT WITHIN THE CONTRACT DURATION SPECIFIED IN THE CONTRACT DOCUMENTS. **PRICING SHALL BE INCLUSIVE OF ALL REQUIREMENTS TO COMPLETE THE SCOPE OF WORK AND IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.**

Item No.	Division of Work:	Unit	Quantity	Total Price
1	Labor: Remove and Replace the 15kV Power Cables from Government Center Substation to College North Substation (Refer to Scope of Work).	LS	1	$ 551,630
2	Materials: 15kV Cable and High Voltage Terminations	LS	1	$ 96,370
3	Crane and Special Equipment	LS	1	$ 44,000
4	Electrical Testing of Installed Cables	LS	1	$ 3,000
5	Miscellaneous Costs Such as Installation of Rollers and Maintenance of Traffic (MOT)	LS	1	$ 5,000

BASE BID TOTAL $ 700,000

(Instructions: The spaces provided in the Total Price Column(s) for the Bid Line Item(s) must be filled in and no spaces left blank. The sum of the Bid Line Items must represent your Base Bid Total. Failure to submit a complete and accurate Bid Form may result in your bid found non-responsive.)

A TEN PERCENT (10%) CONTINGENCY ALLOWANCE AND OTHER DEDICATED ALLOWANCES AS REQUIRED WILL BE ADDED TO THE BASE BID TOTAL AS STIPULATED IN THE SPECIAL PROVISIONS.

LICENSE NO. EC13002953 BIDDER'S NAME Accura Electrical Contractor Inc.

BIDDER'S TELEPHONE NUMBER _____ BIDDER'S ADDRESS 6187 NW 167 ST H-3 Miami FL 33015.

BIDDER'S FEIN NUMBER 65-0190895 BIDDER'S SIGNATURE _____

MIAMI-DADE COUNTY

Carlos A. Gimenez, Mayor

Department of Transportation and Public Works
701 N.W. 1st Court
Suite 1500
Miami, Florida 33136-3912
Telephone: 786-469-5291

March 31, 2020

Mr. Manuel P. Barrera
Accura Electrical Contractors Inc.
6187 NW 167 Street, Suite H-3
Miami Lakes, FL 33015

Project Number:	RPQ No. 404328
Project Name:	METROMOVER GOVERNMENT CENTER SUBSTATION TO COLLEGE NORTH SUBSTATION CABLE REPLACEMENT
FCSC:	8.12
Description:	Request for Bid Commitment
Contract Number:	CICC 7040/07 RPQ No.: 404328

Dear Mr. Barrera:

This will serve as Accura Electrical Contractors Inc.'s (hereinafter the "Contractor") confirmation that the items described below were clarified on March 31, 2020.

On March 31, 2020, Contractor, met with Department of Transportation and Public Work's (DTPW) staff and discussed the project's scope of work, qualifications, schedule of values and bid submittal. Contractor confirmed its ability to complete the project as specified in the contract documents (inclusive of all addendas) for the firm's total bid price of $770,000.00, with a base bid of $700,000.00 and a contingency of $70,000.00. Contractor understands that the contingency amount of $70,000.00 is only to be used for unforeseen conditions as determined by DTPW. Contractor further agrees that the bid bond will be valid for 180 calendar days after the bid opening, (or any extension thereof agreed to in writing by the Contractor and Miami-Dade County).

Contractor also acknowledges that it will perform all work in accordance with the contract's summary of work, terms and conditions, permits and inspections, and will comply with all applicable federal, state, and local laws, codes and regulations.

DTPW is therefore requiring the Contractor to execute this letter as confirmation of its agreement to the contract's terms and conditions and to abide by the specifications included in the referenced contract documents (inclusive of all addendas) by close of business April 3, 2020. Submit a copy of the signed letter via E-Mail to Leticia.Smith@miamidade.gov with a copy to the Clark of the Board at clerk.board@miamidade.gov.

By: _____ 4-1-2020
Contractor's Signature Date

Sincerely,

Leticia Smith
Chief, Contract Services Division

cc: Clerk of the Board
Jose Carbonell, DTPW
Jimmy Usma, DTPW