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SUBJECT: AIRPORT CENTER DRIVE E & GILLESPIE AVE TRAFFIC SIGNAL CONSTRUCTION

BID #: CP-0076-22 **OPEN DATE: 2022-04-13**

GENERAL GOVERNMENT AWARDS COMMITTEE

KIND AND BASIS OF CONTRACT: CONSTRUCTION FIXED- PARTICIPATION

AGENCY: TRAFFIC ENGINEERING

BASIS OF AWARD: TOTAL BASE BID, PLUS SELECTED ALTERNATES (IF ANY)-LOWEST RESPONSIVE, RESPONSIBLE BIDDER

NUMBER OF BIDS INVITED: 7 **NUMBER RECEIVED: 1** **OTHER: 0**

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:
Recommend approval of award to Miller Electric Company as the lowest responsive, responsible, and only bidder for the Airport Center Drive E & Gillespie Ave Traffic Signal Construction project with a total award amount not to exceed $540,291.02.

Funding for this award shall be encumbered from 32111.153101.565051.010403.00000000.00000.0000000. To be executed by formal contract through the Office of General Counsel.

ATTACHMENTS: Recommendation Memo, Bid Tabulation, JSEB Memo, Basis of Award, Scope of Work

ANALYST: _____
BRYAN MATUS

RESPECTFULLY SUBMITTED: _____
GREGORY PEASE, CHIEF
PROCUREMENT DIVISION

CONCURRENCE BY: Christopher W. LeDew, P.E., Chief, Traffic Engineering Division

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(ALL AWARD ACTIONS SUBJECT TO LAWFULLY APPROPRIATED FUNDS)
ACTION OF GGAC COMMITTEE ON RECOMMENDATIONS ABOVE

MEMBERS APPROVING _____ MEMBERS DISAPPROVING _____ DATE: _____

_____ _____ OTHER: _____

_____ _____

_____ _____

ACTION OF AWARDING AUTHORITY DATE _____

APPROVED _____ DISAPPROVED _____

OTHER _____

SIGNATURE OF AUTHENTICATION _____

ONE CITY. ONE JACKSONVILLE.

City of Jacksonville, Florida

Lenny Curry, Mayor

Department of Public Works
Traffic Engineering Division
1007 Superior Street
Jacksonville, FL 32254
(904) 255-7533
www.coj.net

MEMORANDUM

April 20, 2022

TO: **Gregory W. Pease**
Chief of Procurement

THRU: **John P. Pappas, P.E., Director**

FROM: **Christopher W. LeDew, P. W., Chief**

SUBJECT: **RECOMMENDATION TO AWARD**

RE: **Airport Center Drive E & Gillespie Ave Traffic Signal Construction**

Bid No.:	**CP-0076-22**
Open Date:	**April 13, 2022**
Award Amount:	**$540,291.02**
Internal Services Account No.	**00111.158001**

The Department of Public Works has tabulated and reviewed the single bid received on the referenced project for accuracy and compliance with the contract documents. Miller Electric Company is the apparent responsive low bid and has been reviewed by the JSEB Office who has determined that the bidder complies with the JSEB requirements established for this project.

We therefore recommend award of the Total Base Bid for Airport Center Drive E & Gillespie Ave Traffic Signal Construction to Miller Electric Company, 6805 Southpoint Parkway, Jacksonville, Florida 32216, in accordance with the attached bid documents in the amount of $540,291.02.

Total funding for this project should be encumbered by contract as follows:
32111.153101.565051.010403.00000000.00000.0000000

Attachments

AIRPORT CENTER DRIVE E & GILLESPIE AVE TRAFFIC SIGNAL CONSTRUCTION
CP-0076-22
April 13, 2022
Bryan Matus
(7) **No. Received:** (1) **Other:** (0)
John Hernandez

Miller Electric Company

Item Description	Unit	Est. Qty	Unit Cost	Total Cost
MOBILIZATION	LS	1	$61,263.60	$61,263.60
SITE PREPARATION	LS	1	$7,450.47	$7,450.47
MAINTENANCE OF TRAFFIC	LS	1	$10,557.25	$10,557.25
AS-BUILT DRAWINGS	LS	1	$2,400.00	$2,400.00
PROJECT SIGNS	EA	4	$978.08	$3,912.32
EROSION CONTROL AND POLLUTION ABATEMENT	LS	1	$3,685.63	$3,685.63
CONDUIT, F&I, DIRECTIONAL BORE	LF	1508	$40.74	$61,435.92
SIGNAL CABLE - NEW OR RECONSTRUCTED INTERSECTION, F&I	PI	1	$22,195.33	$22,195.33
PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	18	$1,061.53	$19,107.54
PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE	EA	1	$1,932.17	$1,932.17
ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER NOT REQUIRED	AS	1	$4,648.12	$4,648.12
ELECTRICAL SERVICE WIRE, F&I	LF	140	$3.95	$553.00
PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE	EA	1	$1,699.06	$1,699.06
ALUMINUM SIGNALS POLE, PEDESTAL	EA	5	$2,394.00	$11,970.00
STEEL MAST ARM ASSEMBLY, F&I, DOUBLE ARM 70'-60'	EA	1	$94,439.65	$94,439.65
STEEL MAST ARM ASSEMBLY, F&I, DOUBLE ARM 70'-70'	EA	1	$96,706.00	$96,706.00
VEHICULAR TRAFFIC SIGNAL, F&I, ALUMINUM, 3 SECTION, 1 WAY	AS	8	$1,284.85	$10,278.80
VEHICULAR TRAFFIC SIGNAL, F&I, ALUMINUM, 4 SECTION, 1 WAY	AS	2	$1,547.38	$3,094.76
PEDESTRIAN SIGNAL, F&I, LED COUNTDOWN, 1 WAY	AS	2	$940.97	$1,881.94
PEDESTRIAN SIGNAL, F&I, LED COUNTDOWN, 2 WAY	AS	3	$1,754.63	$5,263.89
LOOP DETECTOR INDUCTIVE, F&I, TYPE 10	EA	7	$308.17	$2,157.19
LOOP ASSEMBLY, F&I, TYPE B	AS	8	$1,211.47	$9,691.76
LOOP ASSEMBLY, F&I, TYPE F	AS	6	$1,358.48	$8,150.88
PEDESTRIAN DETECTOR, F&I, STANDARD	EA	8	$428.95	$3,431.60
TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA	AS	1	$29,105.62	$29,105.62
ITS CCTV CAMERA, F&I, DOME PTZ ENCLOSURE - PRESSURIZED, IP, HIGH DEFINITION	EA	1	$7,534.45	$7,534.45
MANAGED FIELD ETHERNET SWITCH, F&I	EA	1	$2,197.72	$2,197.72
SINGLE POST SIGN, REMOVE	AS	2	$344.19	$688.38
SIGN PANEL, F&I, OVERHEAD MOUNT, UP TO 12 SF	EA	5	$904.95	$4,524.75
INTERNALLY ILLUMINATED SIGN, F&I, OVERHEAD MOUNT, 12-18 SF	EA	4	$5,458.60	$21,834.40
PAINTED PAVEMENT MARKINGS, WHITE, SOLID, 12"	LF	662	$3.30	$2,184.60
PAINTED PAVEMENT MARKINGS, WHITE, SOLID, 24"	LF	646	$4.32	$2,790.72
PAINTED PAVEMENT MARKINGS, WHITE, ARROWS	EA	2	$180.00	$360.00
THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT	LF	662	$4.80	$3,177.60
THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE	LF	122	$7.20	$878.40

AIRPORT CENTER DRIVE E & GILLESPIE AVE TRAFFIC SIGNAL CONSTRUCTION

CP-0076-22

April 13, 2022

Bryan Matus

(7) **No. Received:** (1) **Other:** (0)

John Hernandez

Miller Electric Company

Item Description	Unit	Est. Qty	Unit Cost	Total Cost
THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	2	$150.00	$300.00
THERMOPLASTIC, REFURBISHMENT, WHITE, SOLID, 24"	LF	45	$6.00	$270.00
THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALKS	LF	525	$24.00	$12,600.00
CONCRETE, SIDEWALK (4" THICK)	SY	25	$132.30	$3,307.50
Detectable Warning Mat	EA	1	$630.00	$630.00
BASE BID SUBTOTAL - PART A (ITEM NOS. 1 - 40)			$540,291.02	

Horizontal Prequalification	Yes
JSEB Participation Documentation	Yes
Conflict of Interest	Yes
Ex-Offender Documentation	Yes
Licensed Sub	Yes
Bid Bond	Yes
Addendum 1:	Yes

Department of Finance and Administration
Procurement Division

CITY OF JACKSONVILLE

April 15, 2022

To: Gregory A. Pease, Chief
Procurement Division

From: Dinah Coleman Mason, EBO/JSEB Administrator DCM
Sandy Simpson, EBO/JSEB Compliance Officer
Equal Business Opportunity Office / Jacksonville Small & Emerging Business Program

Re: **CP-0076-22 Airport Center Drive East & Gillespie Ave Traffic Signal Construction**

The Equal Business Opportunity Office has reviewed the lowest bidder/ proposer for compliance with the Jacksonville Small and Emerging Business (JSEB) program. Based upon the review, and the areas of certification, the lowest bidder/proposer is **Miller Electric Company** with a total bid of **$540,291.02.**
Based upon review of the JSEB schedule of work, the letters of intent, and the areas of certification, the lowest bidders/proposers meet the goal by utilizing **10%** participation with the following JSEB's:

L & L Supply Inc. $112,933.20

Our review efforts are documented and available upon request. Please let us know if you have any questions or concerns. I can be reached at (904) 255-8167

cc: Bryan Matus
Dinah Coleman Mason

B. **BASIS OF AWARD**

The project may be awarded to the lowest responsive, responsible Bidder for the Total Base Bid contingent on the availability of funds within the project's approved budget. The City has the right to reject any or all bids if it is in the best interest of the City.

C. **REVISIONS OF BID PROPOSAL FORM**

Request for revision of the Bid Proposal Form must be made to the ENGINEER at least ten (10) days prior to date of opening of Bids. Revision of the Bid Proposal by the Bidder will void the Bid.

D. **CONTRACT EXPIRATION DATE**

The Contract expiration date shall be established 120 calendar days after the scheduled construction completion date in order to comply with Executive Order 2013-05.

E. **BID CHANGES**

No changes in the amount of Bids appearing on the outside of Bids will be considered. Only the amounts shown on bidding documents inside the envelope will be considered. All changes, corrections and erasures must be initialed by the person signing the bid.

F. **CONSTRUCTION COMPLETION**

The intent of this contract is that the Contractor provides Airport Center Dr E & Gillespie Ave Traffic Signal Construction during the period of Fiscal Year 2022 (October 1, 2021 through September 30, 2022). The Contractor shall begin work within ten (10) calendar days, including Sundays and holidays, after Mast Arms are delivered. The delivery of the Mast Arms will serve as the Notice to Proceed date. Work will be completed within 120 calendar days of Notice to Proceed. The active Contract will expire 20 days thereafter. All work started under a Blanket Order or Purchase Order shall be completed by the expiration date.

G. **SUBMITTAL STATEMENT**

The undersigned Bidder certifies that this proposal is made in good faith, without collusion or connection with any other entity bidding on this work.

The undersigned Bidder has examined and read (cover to cover) all Drawings, Specifications, General and Special Conditions, and other Contract Documents, and all Addenda thereto; and is acquainted with and fully understands the extent and character of the work covered by this Proposal and the specified requirements, for the proposed work.

The undersigned Bidder certifies that no officer or agent of the CITY will directly or indirectly benefit from this bid.

The undersigned Bidder states that this Proposal is made in conformity with the Contract Documents, and agrees that in case of any discrepancy or differences between its Proposal and the Contract Documents, the provisions of the latter shall prevail.

The undersigned Bidder certifies that it has carefully examined the foregoing Proposal after the same was completed and has verified every item placed thereon; and agrees to indemnify, defend and save harmless

Airport Center Drive East & Gillespie Avenue
Traffic Signal Construction

SECTION 30

SCOPE OF WORK

30.1 Scope The work covered by these plans and specifications consists of furnishing all labor, materials and equipment; and performing all operations necessary for the construction of Airport Center Drive East and Gillespie Avenue Traffic Signal Construction, as specified in the Contract Documents. The work includes, but is not limited to, mast arms, traffic signals, pedestrian poles, fiber optic cable, electrical cable, ITS poles and devices, ADA curb ramps, and pavement markings and all other devices and components shown in accordance with the Contract Drawings and Specifications. (Exhibit A – plans)

30.2 Location This project is located within the limits of the City of Jacksonville, Florida. The construction area is on Airport Center Drive East and Gillespie Avenue.

30.3 Intent It is the intent of these Contract Documents to construct the Airport Center Drive East & Gillespie Avenue Traffic Signal Construction project as shown on the plans. It is not the intent of these Contract Documents to minutely define the mode and fabric of construction of this project, but rather to set forth reasonable and rational criteria for the construction thereof.