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SUBJECT: PULASKI ROAD & HOWARD ROAD TRAFFIC SIGNAL CONSTRUCTION

BID #: CF-0130-22 **OPEN DATE:** 8/24/2022

GENERAL GOVERNMENT AWARDS COMMITTEE

KIND AND BASIS OF CONTRACT: CONSTRUCTION CONTRACT – DATE OF CONTRACT EXECUTION THROUGH PROJECT COMPLETION

AGENCY: TRAFFIC ENGINEERING DIVISION

BASIS OF AWARD: ALL OR NONE TO THE LOWEST RESPONSIVE, RESPONSIBLE BIDDER

NUMBER OF BIDS INVITED: 6 **NUMBER RECEIVED:** 1 **OTHER:** 0

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:
Recommend approval of award to the lowest responsive, responsible (and only) bidder, Traffic Control Devices LLC, in the not-to-exceed expenditure amount of $391,391.00. Period of service will be from date of contract execution through project completion.

This award will be funded from account 32111.153101.565051.010404.000000.00000000.00000.000000, executed by formal contract through the Office of General Counsel, and processed via Purchase Order(s).

ATTACHMENTS: Recommendation Memo, Bid Tabulation, Scope of Work

ANALYST: _____
DAVID KLAGES

RESPECTFULLY SUBMITTED: _____
GREGORY PEASE, CHIEF
PROCUREMENT DIVISION

CONCURRENCE BY: CHRISTOPHER LeDEW, P.E., CHIEF, TRAFFIC ENGINEERING DIVISION

(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 _____

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

ONE CITY. ONE JACKSONVILLE

MEMORANDUM

August 31, 2022

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

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

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

SUBJECT: **Pulaski Road and Howard Road Traffic Signal Construction**

Bid No.:	**CF-0130-22**
Bid Open Date:	**August 24, 2022**
Award Amount:	**$391,391.00**
Internal Services Account No:	**00111.158001**

The Department of Public Works has reviewed the single bid received on the referenced project for accuracy and compliance with the contract documents. Traffic Control Devices LLC is the apparent responsive low bid. This is a JSEB Encouragement Plan project.

Traffic Engineering therefore recommends award of the Total Base Bid for Pulaski Road and Howard Road Traffic Signal Construction to Traffic Control Devices LLC, 242 N Westmonte Drive, Altamonte Springs, Florida 32714, in accordance with the attached bid documents in the amount of $391,391.00.

Total funding for this project should be encumbered by contract as follows:
32111.153101.565051.010404.00000000.00000.0000000

Attachments

BID TABULATION

Title:	Pulaski Road & Howard Road Traffic Signal Construction					**Traffic Control Devices**
Bid No.:	CF-0130-22					
Close Date:	August 24, 2022					
Analyst:	David Klages					
No. Invited:	(6) **No. Received:** (1) **Other:** (0)					
Announcer:	Pearl Mitchell					
Recorded By:	Melisaa Pierce					
Item #	**Pay Item Spec No.**	**Description**	**Unit of Measure**	**Est. Qty.**	**Unit Price**	**Extended Price**
1	630-2-11	CONDUIT, F&I, OPEN TRENCH	LF	270	$17.50	$4,725.00
2	630-2-12	CONDUIT, F&I, DIRECTIONAL BORE	LF	740	$23.00	$17,020.00
3	632-7-1	SIGNAL CABLE, F&I	PI	1	$23,285.00	$23,285.00
4	635-2-11	PULL & SPLICE BOX, F&I, (13" x 24") STANDARD SIZE	EA	13	$1,037.00	$13,481.00
5	639-1-123	ELECTRICAL POWER SERVICE, F&I, UNDERGROUND,METER NOT REQUIRED	AS	1	$2,996.00	$2,996.00
6	639-2-1	ELECTRICAL SERVICE WIRE, F&I	LF	225	$6.20	$1,395.00
7	639-3-11	ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT	EA	1	$1,259.00	$1,259.00
8	641-2-12	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICEPOLE	EA	1	$1,971.00	$1,971.00
9	646-1-11	ALUMINUM SIGNALS POLE, F&I, PEDESTAL	EA	3	$2,193.00	$6,579.00
10	649-21-1	STEEL MAST ARM ASSEMBLY, F&I, SINGLE ARM 30'	EA	1	$54,899.00	$54,899.00
11	649-21-21	STEEL MAST ARM ASSEMBLY, F&I, SINGLE ARM 78'	EA	1	$105,867.00	$105,867.00
12	650-1-14	TRAFFIC SIGNAL, F&I ALUMINUM, 3-SECTION, 1-WAY	AS	8	$1,474.00	$11,792.00
13	650-1-16	TRAFFIC SIGNAL, F&I ALUMINUM, 4-SECTION, 1-WAY	AS	1	$1,875.00	$1,875.00
14	653-1-11	PED SIGNAL, F&I LED COUNTDOWN, 1 WAY	EA	2	$820.00	$1,640.00
15	653-1-12	PED SIGNAL, F&I LED COUNTDOWN, 2 WAY	EA	1	$1,752.00	$1,752.00
16	660-2-106	LOOP ASSEMBLY, F&I, TYPE F	AS	6	$1,135.00	$6,810.00
17	660-6-121	VEHICLE DETECTION SYSTEM- AVI, BLUETOOTH, F&I,CABINET EQUIPMENT	EA	1	$1,503.00	$1,503.00
18	660-6-122	VEHICLE DETECTION SYSTEM- AVI, BLUETOOTH, F&I,ABOVE GROUND EQUIPMENT	EA	1	$8,076.00	$8,076.00
19	665-1-11	PEDESTRIAN DETECTOR, F&I, STANDARD	EA	4	$236.00	$944.00
20	670-5-110	TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA	AS	1	$34,005.00	$34,005.00
21	682-1-133	ITS CCTV CAMERA, F&I, DOME ENCLOSURE - NON-PRESSURIZED, IP, HIGH DEFINITION	EA	1	$7,379.00	$7,379.00
22	684-1-1	MANAGED FIELD ETHERNET SWITCH, F&I	EA	1	$4,157.00	$4,157.00
23	684-2-1	DEVICE SERVER, F&I	EA	1	$1,159.00	$1,159.00
24	700-3-201	SIGN PANEL, F&I OVERHEAD MOUNT, UP TO 12 SF	EA	2	$830.00	$1,660.00
25	700-5-21	INTERNALLY ILLUMINATED SIGN, F&I OVERHEADMOUNT, UP TO 12 SF	EA	3	$5,460.00	$16,380.00
26	520-1-10	CONCRETE CURB & GUTTER, TYPE F	LF	127	$148.00	$18,796.00
27	522-1	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	SY	17	$224.00	$3,808.00
28	522-2	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	36	$284.00	$10,224.00
29	527-2	DETECTABLE WARNINGS	SF	27	$94.00	$2,538.00
30	700-1-60	SINGLE POST SIGN, REMOVE	AS	2	$167.00	$334.00
31	711-11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FORCROSSWALK AND ROUNDABOUT	LF	245	$24.00	$5,880.00
32	711-11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FORSTOP LINE AND CROSSWALK	LF	84	$42.50	$3,570.00
33	711-17-1	REMOVEAL OF EXIST. PAVT. MARKINGS	SF	1136	$12.00	$13,632.00

Pulaski Road & Howard Road

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 a Traffic Signal at Pulaski Road & Howard Road, 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, 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 Pulaski Road & Howard Road.

30.3 Intent

It is the intent of these Contract Documents to construct the Traffic Signal at Pulaski Road & Howard Road 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.