

Agenda Item is over 50 pages and
can be reviewed in the Minutes Dept.

Agenda Item #: 3-C-2

**PALM BEACH COUNTY
BOARD OF COUNTY COMMISSIONERS
AGENDA ITEM SUMMARY**

Meeting Date: March 10, 2020

Consent

Regular

Workshop

Public Hearing

Department: Engineering & Public Works
Submitted By: Engineering & Public Works
Submitted For: Roadway Production Division

EXECUTIVE BRIEF


Motion and Title: Staff recommends motion to approve: an annual traffic loop contract with AUM Construction, Inc. (AUM) in an amount not to exceed \$1,000,000.

SUMMARY: Approval of this contract will provide for construction of traffic detection loops on an as needed basis. A waiver of affirmative procurement initiatives was approved by the Office of Equal Business Opportunity (OEBO) on April 23, 2019. The OEBO is granting this waiver based upon the determination that sufficient qualified Small Minority Women Business Enterprises providing the goods or services required by the contract are unavailable in Palm Beach County despite every reasonable attempt to locate them. AUM was the lowest, responsive bidder of two bidders. AUM is a Palm Beach County based Small Business Enterprise company. Bids were received by the Engineering Department on October 1, 2019. This contract will be in effect for 12 months from the date of approval by the Board of County Commissioners (BCC) and may be extended by the BCC for a defined period of time, not to exceed 36 months total contract time. Countywide (YBH)

Background and Justification: The above contract amount is based on the estimated amount to be expended for traffic loop construction projects throughout Palm Beach County over a 12-month period.

Attachments:

1. AUM Group, Inc. Contract (3)
2. OEBO Waiver Letter
3. Bid Tabulation

Recommended by: YBH/TEL  2-5-2020
County Engineer Date

Approved By:  2/10/20
Assistant County Administrator Date

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Years	2020	2021	2022	2023	2024
Capital Expenditures	<u>\$1,000,000</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
Operating Costs	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
External Revenues	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
Program Income (County)	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
In-Kind Match (County)	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
NET FISCAL IMPACT	<u>\$1,000,000</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
# ADDITIONAL FTE					
POSITIONS (Cumulative)	_____	_____	_____	_____	_____

Is Item Included in Current Budget? Yes No
Does this item include the use of federal funds? Yes No X

Budget Account No:
Fund Dept Unit Object

Recommended Sources of Funds/Summary of Fiscal Impact:

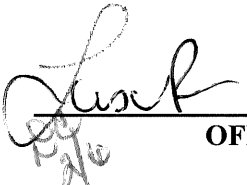
User Dept/Division	Budget Amounts
Engineering	\$ 1,000,000
Total	\$ 1,000,000

Allocations are a not to exceed amount and can be expended from various accounting lines for various projects where budget is available. Work is to be performed on a task order basis. **Total fiscal impact will not exceed \$ 1,000,000

C. Departmental Fiscal Review: Alicia Kovalainen


III. REVIEW COMMENTS

A. OFMB Fiscal and/or Contract Dev. and Control Comments:

 2/16/2020
OFMB 8/2/6

 2/17/2020
Contract Dev. and Control 2/17/20 TW

B. Approved as to Form and Legal Sufficiency:

 2/19/2020
Assistant County Attorney

C. Other Department Review:

Department Director

This summary is not to be used as a basis for payment.



INTER-OFFICE MEMORANDUM

Office of Equal Business Opportunity
50 South Military Trail, Suite 202
West Palm Beach, FL 33415
(561) 616-6840
www.pbcgov.com/oebo

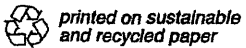
Date: Tuesday, April 23, 2019
To: David Ricks, County Engineer
Engineering and Public Works
From: Tonya Davis Johnson, Director [Signature]
Office of Equal Business Opportunity
Re: Approval of Request for Waiver of API Requirements for
Annual Traffic Loops Construction Contract Palm Beach
County Project #2020051



Palm Beach County Board of County Commissioners
Mack Bernard, Mayor
Dave Kerner, Vice Mayor
Hal R. Valeche
Gregg K. Weiss
Robert S. Weinroth
Mary Lou Berger
Melissa McKinlay

County Administrator
Verdenia C. Baker

"An Equal Opportunity Affirmative Action Employer"



Your Request for Waiver of API Requirements for the above named services was received on Tuesday, April 23, 2019 and has been reviewed. It is the determination of the Office of Equal Business Opportunity (OEBO) that the request for Waiver of API Requirements is APPROVED.

The OEBO is granting this waiver based upon the determination that sufficient qualified S/M/WBEs providing the goods or services required by the contract are unavailable in Palm Beach County despite every reasonable attempt to locate them.

If you have any questions, please contact Allen Gray at 561-616-6842 or email at agray@pcgov.org.

Thank you.

cc: Allen Gray, Manager

BID TABULATIONS ANNUAL TRAFFIC LOOPS CONTRACT PBC PROJECT #2020051				Average of Bid Items for All Bidders	Engineer's Estimate	AUM CONSTRUCTION, INC.		SIEMENS MOBILITY, INC.	
Item #	Item Description	Qty.	Units	Unit Price	Unit Price	Unit Price	Amount	Unit Price	Amount
ROADWAY ITEMS									
102-1-A	GENERAL MAINTENANCE OF TRAFFIC	200	HR	\$ 122.35	\$ 50.00	\$ 105.00	\$ 21,000.00	\$ 139.70	\$ 27,940.00
630-2-11-2	2" PVC (SCH 40) UNDERGROUND CONDUIT	500	LF	\$ 12.01	\$ 15.00	\$ 12.00	\$ 6,000.00	\$ 12.02	\$ 6,010.00
630-2-11-2A	ADDITIONAL 2" PVC (SCH 40) CONDUIT, IN OPEN TRENCH	300	LF	\$ 6.12	\$ 15.00	\$ 10.00	\$ 3,000.00	\$ 2.24	\$ 672.00
630-2-12-2-2	2-2" (HDPE SDR 11) UNDER PAVEMENT CONDUIT (DIRECTIONAL BORE)	1,500	LF	\$ 23.08	\$ 25.00	\$ 20.00	\$ 30,000.00	\$ 26.15	\$ 39,225.00
630-2-12-2-3	3-2" (HDPE SDR 11) UNDER PAVEMENT CONDUIT (DIRECTIONAL BORE)	2,000	LF	\$ 24.08	\$ 25.00	\$ 22.00	\$ 44,000.00	\$ 26.15	\$ 52,300.00
635-2-11	PULL BOX (13" x 24" x 12"D) HEAVY DUTY COVERS	28	EA	\$ 699.26	\$ 900.00	\$ 850.00	\$ 23,800.00	\$ 548.51	\$ 15,358.28
635-2-12-A	PULL BOX (17" x 30" x 12"D) HEAVY DUTY COVERS	28	EA	\$ 1,043.20	\$ 1,500.00	\$ 1,150.00	\$ 32,200.00	\$ 936.40	\$ 26,219.20
660-2-102-A1	LOOP ASSEMBLY 6'x6' (TYPE B).	25	EA	\$ 847.57	\$ 800.00	\$ 700.00	\$ 17,500.00	\$ 995.13	\$ 24,878.25
660-2-102-A2	ADDITIONAL LOOP ASSEMBLY 6'x6' (TYPE B) (WHEN 660-2-102-A1 IS USED)	105	EA	\$ 707.87	\$ 800.00	\$ 700.00	\$ 73,500.00	\$ 715.74	\$ 75,152.70
660-2-106-B1	LOOP ASSEMBLY (TYPE F - 26')	100	EA	\$ 1,148.80	\$ 1,000.00	\$ 950.00	\$ 95,000.00	\$ 1,347.60	\$ 134,760.00
660-2-106-B2	ADDITIONAL LOOP ASSEMBLY (TYPE F-26') (WHEN 660-2-106-B1 IS USED)	500	EA	\$ 939.26	\$ 1,000.00	\$ 950.00	\$ 475,000.00	\$ 928.52	\$ 464,260.00
660-2-106-C1	LOOP ASSEMBLY (TYPE F - 46')	65	EA	\$ 1,548.92	\$ 1,200.00	\$ 1,390.00	\$ 90,350.00	\$ 1,707.83	\$ 111,008.95
660-2-106-C2	ADDITIONAL LOOP ASSEMBLY (TYPE F-46') (WHEN 660-2-106-C1 IS USED)	250	EA	\$ 1,390.00	\$ 1,200.00	\$ 1,390.00	\$ 347,500.00	\$ 1,149.05	\$ 287,262.50
630-3	RODDING AND CLEANING OUT EXISTING CONDUIT ANY TYPE	100	LF	\$ 22.00	\$ 50.00	\$ 22.00	\$ 2,200.00	\$ 5.59	\$ 559.00
TOTAL BID AMOUNT							\$ 1,261,050.00		\$ 1,265,605.88
THE COUNTY DOES NOT GUARANTEE THE ACCURACY OF THE FORMULAS AND EXTENSIONS USED IN THIS SPREADSHEET.									
THE ITEMS AND QUANTITIES ABOVE, SHALL GOVERN OVER THE PLANS.									
PAY ITEM FOOTNOTES IN CONSTRUCTION PLANS SHALL ALSO BE INCLUDED IN ITEM UNIT PRICE.									
1	All costs for Maintenance of Traffic (MOT) and mobilization not covered under Item 102-1-A per the bid item note on page TS-4 shall be considered incidental to, and shall be included in, unit prices for the pay items.								
2	All items shall include cost to furnish and install unless otherwise noted.								
Working days to complete project: TBD (per task order)									
Bids as read at opening on OCTOBER 1, 2019, 2:00 PM									
All bids subject to OSBA SBE compliance and Board Approval.									
Prepared by: Geraldine Lazzarino-Kelly, Technical Assistant 1									
Checked by: Holly B. Knight, P.E., Contracts Section Manager									