

CITY COMMISSION AGENDA ITEM REPORT

DATE: August 23, 2023

SUBMITTED BY: Troy Gies

ITEM TYPE: Resolution

TEMP. RESOLUTION NUMBER: 13989

AGENDA SECTION: CONSENT AGENDA

TITLE: TR13989 - A Resolution of the City Commission of the City of Tamarac, Florida, awarding Bid No 23-09B and approving an Agreement with AUM Construction, Inc., for construction of the Fire Station 15 Pre-emption Emergency Vehicle Signal System Project (Broward County Surtax- Funded tama-014) in accordance with Bid No.23-09B for a contract amount of \$499,685.00; a contingency in the amount of \$ 49,968.50 will be added to the project account for a total project budget of \$549,653.50; authorizing an appropriation for the receipt and expenditure for the Surtax Funds to be included in a future Budget Amendment pursuant to F.S. 166.241(2); authorizing an expenditure from the appropriate accounts; providing for conflicts; providing for severability; and providing for an effective date.

RECOMMENDATION: I recommend that the City Commission authorize the appropriate City Officials to award Bid No. 23-09B and execute an Agreement with AUM Construction, Inc., for the Fire Station 15 Pre-Emption Emergency Vehicle Signal System Project (Broward County Surtax-Funded TAMA-014) per Bid No. 23-09B in a contract amount not to exceed \$499,685.00. A contingency in the amount of \$49,968.50 (10% of the contract cost) will be added to the Project Account for a total project budget of \$549,653.50; and that this item be placed on the August 23, 2023, Commission Agenda.

BACKGROUND: In November 2018, Broward County voters approved a 30-year one percent surtax, also known as the "Penny for Transportation". The first distribution of surtax revenues was received by Broward County from the Florida Department of Revenue in March 2019. As part of the evaluation process for eligibility on transportation surtax funded projects, the City of Tamarac was awarded Cycle 1 transportation surtax

funding for four capital projects, including the City's Fire Station 15 Emergency Vehicle Preemption Signal/TAMA-014. A Municipal Interlocal Agreement for Surtax-Funded Transportation Projects was executed and approved by City Commission and Broward County Court of County Commissioners (Reso# R-2022-099) on September 14, 2022.

The proposed Fire Station 15 Pre-Emption Emergency Vehicle Signal System Project includes the furnishing & installation of a Pre-Emption Emergency Vehicle Signal System for the City of Tamarac's Fire Station No. 15, located at 6000 Hiatus Road, Tamarac, Florida, 33321. The work shall include, but is not limited to, verification of existing utilities and drainage facilities, clearing, grubbing, concrete removal, concrete curbing, concrete sidewalk and driveway restoration, the construction of substructures that will support mast arms, complete mast arm and signal systems, installation of new pavement markings and signage, trenching, directional boring, electrical conduit and component installation - both to the interior and exterior of the fire station, earthwork, landscaping, and sod restoration.

The proposed pre-emption emergency signal would allow for an efficient, reliable method to improve traffic safety for emergency vehicles and local motorists at the ingress/egress driveway of Fire Station 15 located at 6000 Hiatus Road. The emergency signal will communicate via a "call button" within the fire station. A call from the station will pre-empt the operation with a solid green indication for the station driveway area and solid red for all other approaches.

The City of Tamarac publicly advertised Bid No. 23-09B for the Fire Station15 Pre-Emption Emergency Vehicle Signal System Project on March 31, 2023, and opened and received two (2) proposals on May 9, 2023. A summary bid tabulation is listed below; a detailed bid tabulation is attached to Temporary Resolution No. 13989.

**BID No. 23-09B FIRE STATION 15 PRE-EMPTION
EMERGENCY VEHICLE SIGNAL SYSTEM PROJECT**

VENDOR	AMOUNT (\$)
AUM CONSTRUCTION, INC.	\$499,685.00
HORSEPOWER ELECTRIC, INC.	\$569,965.00

Broward County Office of Economic and Small Business Development (OESBD) through the requirements of the Municipal Interlocal Agreement for Surtax-Funded Transportation Projects determined both bidders (AUM Construction, Inc. & Horsepower Electric, Inc.) to be compliant in meeting the County Business Enterprise (CBE) program requirements (30% minimum participation goal), with AUM Construction, Inc., reaching 100% commitment.

City staff reviewed the submitted bids and Broward County's evaluation for CBE participation compliance requirements and determined the lowest bidder, AUM Construction, Inc., to be the lowest responsive and responsible bidder; and upon review of their proposal and background check, that AUM Construction, Inc., possess the skills, experience, and capacity to meet the requirements for the construction of the Fire Station 15 Pre-Emption Emergency Vehicle Signal Project.

Contract Summary

- **Scope of Project:** Station 15 Pre-Emption Emergency Vehicle Signal Project (TAMA-014) Project.
- **Type of Project:** Construction
- **Contractor:** AUM Construction, Inc.
- **Contractor Location:** Hialeah Gardens, FL 33018
- **Contractor Address:** 8950 NW 119th Street
- **Contractor Cost:** \$499,685.00; a contingency in the amount of \$49,968.50 for a total budget of \$549,653.50.
- **Term/Completion:** Substantial Completion within 270 calendar days from City's Notice to Proceed; Final Completion within 30 calendar days after Substantial Completion, totaling 300 calendar days.
- **Risk Mitigation:** Performance and payment Bonds at 1.5% of bid in effect for up to one year after Final Completion. Liquidated damages of \$500 per day for each day the project is not completed after scheduled completion date from Notice to Proceed.
- **Certification:** AUM Construction, Inc., is at least 51% Hispanic/Latino, County Business Enterprise (CBE) and Small Business Enterprise (SBE) certified.

ISSUE:

To award Bid No. 23-09B and execute an Agreement with

AUM Construction, Inc. for the Fire Station 15 Pre-Emption
Emergency Vehicle Signal System Project (Broward County
Surtax-Funded TAMA-014), per Bid No. 23-09B.

STRATEGIC GOALS:

Goal #4: Tamarac is Vibrant

ATTACHMENTS:

[TR13989 Memo - Fire Station 15 Pre-Emption \(Final\) \(JD 080923\).docx](#)

[TR13989 Reso - Fire Station 15 Pre Emption \(Final\).doc](#)

[EX 1 23-09B - Bid Tab.pdf](#)

[Ex 2 23-09B Fire Station 15 Pre-Emption Vendor Signed Agreement.pdf](#)

[EX 3 TAMA-014 Extension Request Approval Memo.pdf](#)