CENTRAL FLORIDA EXPRESSWAY AUTHORITY

MEMORANDUM

TO:

CFX Board Members

FROM:

Robert Johnson

Manager of Procuremen

DATE:

April 1, 2016

SUBJECT:

Award of Contract for

Single Line Dynamic Message Sign (DMS) Upgrades

Project No. 599-525, Contract No. 001159

In accordance with the approved Procurement Policy and the Procurement Procedures Manual, an invitation to bid the referenced project ran in the Orlando Sentinel on August 16, 2015. Responses to the invitation were received from four (4) contractors by the March 24, 2016, deadline for submittal of bids.

Bid results were as follows:

	<u>Bidder</u>	Bid Amount
1.	Traffic Control Devices, Inc.	\$4,555,555.55
2.	American Lighting and Signalization, Inc.	\$4,595,541.80
3.	The New Florida Industrial Electric, Inc.	\$4,744,690.80
4.	SICE, Inc.	\$4,846,667.58

The Engineer's Estimate for this project is \$5,414,192.12.

The Engineer of Record for project 599-525 has reviewed the low bid submitted by Traffic Control Devices, Inc. to determine whether the overall bid amount falls within the generally accepted tolerance threshold of 25% used by CFX and other state agencies for bids that are below the Engineer of Record's (EOR) Estimate. The low bid is approximately 15.9% below the Engineer's Estimate and is acceptable.

The Engineer of Record also reviewed the bid tabulation and found three unbalanced bid items. A meeting was held on March 29, 2016, with the Engineer of Record to discuss these items and it was mutually agreed that the deviation was acceptable.

The Procurement Department has evaluated the bids and has determined the bid from Traffic Control Devices, Inc., to be responsible and responsive to the bidding requirements. Award of the contract to Traffic Control Devices, Inc., in the amount of \$4,555,555.55 is recommended contingent upon final execution of the contract by both parties.

Reviewed by:

Brian Homayouni, Manager of Traffic Operations

4974 ORL TOWER RD. ORLANDO, FL 32807 | PHONE: (407) 690-5000 | FAX: (407) 690-5011

CONTRACT

This Contract No. 001159 (the "Contract"), made this 14th day of April, 2016, between the CENTRAL FLORIDA EXPRESSWAY AUTHORITY, hereinafter called CFX and Traffic Control Devices, Inc., hereinafter the CONTRACTOR:

WITNESSETH: The CONTRACTOR shall, for the consideration herein mentioned and at its cost and expense, do all the work and furnish all the materials, equipment, supplies and labor necessary to perform this Contract in the manner and to the full extent as set forth in the Contract Documents (and under security as set forth in the attached Public Construction Bond) all of which are hereby adopted and made part of this Contract as completely as if incorporated herein. The Contract shall be performed to the satisfaction of the duly authorized representatives of CFX, who shall have at all times full opportunity to inspect the materials furnished and the work done under this Contract.

The work to be done under this Contract includes construction of all items associated with Project No. 599-525, Single Line Dynamic Message Sign (DMS) Upgrades, as detailed in the Contract Documents and any addenda or modifications thereto. Contract time for this project shall be 365 calendar days. The Contract Amount is \$4,555,555.55. This Contract was awarded by the CFX Board of Directors at its meeting on April 14, 2016.

The Contract Documents consist of:

- 1. The Contract,
- 2. The Memorandum of Agreement,
- 3. The Addenda (if any), modifying the General Specifications, Technical Specifications, Special Provisions, Plans or other Contract Documents,
- 4. The Plans,
- 5. The Special Provisions,
- 6. The Technical Specifications,
- 7. The General Specifications,
- 8. The Standard Specifications,
- 9. The Design Standards, and
- 10. The Proposal.

In consideration of the foregoing premises, CFX agrees to pay the CONTRACTOR for work performed and materials furnished at the unit and lump sum prices, and under the conditions set forth, in the Proposal.

IN WITNESS WHEREOF, the authorized signatures named below have executed this Contract on behalf of the parties on the date set forth below.

CENTRAL FLORIDA EXPRESSWAY AUTHORITY

Ву:		
	Director of Procurement	
DATE:		·
	CONTRACTOR	
By:		
Print Name:		
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	Title	
ATTEST:		(Seal)
DATE:		
Approved as to form a	nd execution, only.	
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General C	Counsel for CFX	