CITY OF WEST DES MOINES
CITY COUNCIL MEETING COMMUNICATION

DATE: November 2, 2020

ITEM:

Approve Purchase Traffic Signal Hardware
Traffic Signal System Update

FINANCIAL IMPACT:

The quotation associated with this traffic signal system update is $200,095.00. All costs for these services are budgeted and can be paid from account no. 500.000.000.5400.740

BACKGROUND:

In June, new traffic signal central management software was purchased and installed to update our traffic signal system. Along with that purchase, 58 new traffic signal controllers were also purchased and have been installed at intersections by the West Des Moines Traffic Signal Technicians. This purchase will be for the remaining 63 signal controllers that will also be installed in-house by our skilled Traffic Signal Technicians.

RECOMMENDATION:

- Approving purchase of equipment for the Traffic Signal System Update

Lead Staff Member: Jim Dickinson, P.E.

STAFF REVIEWS

Department Director	Bret Hodne
Appropriations/Finance	
Legal	
Agenda Acceptance	

PUBLICATION(S) (if applicable)			**SUBCOMMITTEE REVIEW** (if applicable)			
Published In	Des Moines Register		Committee	Public Services		
Dates(s) Published			Date Reviewed	October 26, 2020		
			Recommendation	Yes	No	Split

ATTN: Jim Dickinson
City of West Des Moines

QUOTATION NO: 6387REV1
DATE: 10/20/2020

PROJECT: McCain Controllers
TERMS: Net 30 days
TAXABLE: No

DELIVERY: 90 days ARO
FOB: Destination
FREIGHT: Prepaid

We are pleased to submit the following quotation:

ITEM	QTY	DESCRIPTION	UNIT PRICE	EXTEND PRICE
A.		**Local Controller and Software**		
001	63	ATCex2-DB37 Controller w/ S-Omni local software	$3,065.00	$193,095.00
002	0	Optional: Timing conversions to Omni eX local software	$480.00	$0.00
			TOTAL	**$193,095.00**
B.		**Optional Items**		
003	2	Daily Training - Transparity TMS and OMNI eX local software - on site	$3,500.00	$7,000.00

To be paid according to the following Billing Schedule/Milestones	AMOUNT
A. Delivery of controllers with basic timing preloaded.	$193,095.00
B. Completion of Onsite Training	$7,000.00
	$200,095.00

1) Customer is responsible for ensuring communications and detection is operational and for providing the network scheme.
2) Includes GTC field installation support when necessary.

General Traffic Controls, Inc retains title to all equipment until paid in full.
All past due accounts are subject to a 1.5% per month service charge.
Prices subject to review 30 days from above date.
Should we be favored with your order, it will receive our prompt, personal attention.
THANK YOU!

Very truly yours,
GENERAL TRAFFIC CONTROLS, INC.

Amanda Brown

Amanda Brown

(712) 262-1521
PO Box 1000 Spencer, IA 51301
www.generaltraffic.com