



500 West Big Beaver
Troy, MI 48084
troymi.gov

CITY COUNCIL AGENDA ITEM



Date: January 29, 2024

To: Mark F. Miller, City Manager

From: Robert J. Bruner, Deputy City Manager
Megan E. Schubert, Assistant City Manager
Dee Ann Irby, Controller
Peter Hullinger, Fire Chief
Emily Frontera, Purchasing Manager

Subject: Bid Waiver – **Fire Apparatus Repairs** - Sole Source Repairs

History

The Fire Department operates a large fleet of front-line emergency response apparatus which consists primarily of engines and ladder trucks with several specialty vehicles. These apparatuses are maintained and kept response ready 24/7.

On this past Thanksgiving night, 11/ 23/2023, there was a structure fire at a large apartment complex. Engine 4 was assigned to this call and responded to the incident. While navigating the complex and around several vehicles, it struck a barrier causing significant damage to the driver side of the truck. Due to the extensive damage, the truck was removed from service and reserve engine 7 was put in its place.

Purchasing

Engine 4 is a Pierce apparatus that is a custom build that was purchased from Halt Fire, Inc of Wixom, MI who is the authorized sales and service center for Pierce fire apparatus in Michigan. Because of this and the many Pierce specific parts damaged, Halt Fire was contacted for the repair estimate which is \$32,024.90. A contingency of \$10,000.00 is being requested to cover any additionally discovered issues for a total estimated cost of \$42,024.90

Financial

Funding is available in the Fire Department Operating Budgets for the 2024 fiscal year. Expenditures will be charged to Fire Halls, Contractual Services – Contractor-Equipment Maintenance Account #101.336.344.802.150 for the repairs to Engine 4 for the estimated cost of \$42,024.90.

Recommendation

City Management recommends, in the best interest of the City, that the bid process be waived and a contract awarded to *Halt Fire, Inc of Wixom, MI* for the repairs to Engine 4 for a cost estimate of \$32,024.90 along with a \$10,000.00 contingency for unidentified repairs with a total not to exceed amount of \$42,024.90.

Halt Fire, Inc.
 50168 W. Pontiac Trail
 Wixom, MI 48393
 License #F157282

Phone: (248) 669-0800
 Fax: (248) 669-8120

Estimated By: Todd Lincoln

Date: 1/16/2024
 Name: TROY FIRE DEPT.
 Address:
 City/State/Zip:
 Phone:
 Fax:
 Purchase Order:
 RO:
 Contact:
 Contact Phone:
 Contact Fax:
 Contact Email:

Year: Jul-16
 Make: PIERCE
 Model: ENGINE
 Style:
 VIN: 4P1BAAFF6HA016840
 UNIT #: ENGINE 4
 JOB #: 29518
 Odometer: 10,293
 Color: YELLOW

Description	Part #	Labor	Paint	QTY	-----Parts-----	Misc
REMOVE NECESSARY ITEMS FOR REPAIRS AND REFINISH		20				
REPAIR AND SECTION LEFT REAR BODY DAMAGE		42	18			\$987.19
REPLACE LOWER ALUMINUM RUB RAIL		1				\$664.02
REPLACE REFLECTOR LAMP		0.2				\$15.65
REPLACE LEFT REAR FENDER CROWN MOLDING		2				\$677.73
REPLACE FENDER CROWN WELTING		0.1				\$294.97
REPLACE FENDER LINER S.S.		4				\$909.83
REPLACE LEFT REAR BODY ROLL UP DOOR		3.5				\$4,840.67
REPAIR INTERIOR DIVIDER ALUMINUM AND WELD		17				
REPAIR COMPARTMENT FLOOR ALUMINUM		22				
REPLACE DECALS NEEDED ON ROLL DOOR AND REAR BODY		6				\$855.00
SHOP SUPPLIES AND FASTENERS/ HARDWARE						\$296.84
FREIGHT FOR PARTS WITH BE TBD....?						

-----Calculated Values-----

Hazardous Waste						\$10.00
Truck Cover		0.4				
Shop Supplies						
Paint Materials						

Estimate Notes:

WILL ATTEMPT TO REPAIR INTERIOR DIVIDER WALL AND INTERIOR FLOOR AS THEY ARE ALUMINUM

Summary	Hours	Rate	Total
Body Labor	118.2	\$165.00	\$19,503.00
Paint Labor	18	\$165.00	\$2,970.00
Mechanical		\$175.00	
Frame		\$175.00	
Parts	\$8,554.71		\$8,554.71
Misc.			\$997.19
		Sub-Total	\$32,024.90
State (Parts, Materials) @ 6.0%:		Sales Tax	\$0.00
		Total	\$32,024.90
		Deductible	\$0.00
		Grand Total	\$32,024.90

Terms & Conditions

Halt Fire, Inc. is not responsible for any air lines, electrical or valves that may be damaged during the blasting portion of your repair. Although we do not foresee any issues, if damage does occur we will promptly notify the customer with the cost to repair/replace damaged parts. If you would like these parts to be removed prior to blasting, there will be an additional labor charge not included in the original estimate.

The above is an estimate based on inspection & does not cover additional parts or labor which may be required after the work has been started. Occasionally worn or damaged parts are discovered which may not have been evident upon first inspection. Because of this, the above prices are not guaranteed. Quotations on parts and labor are current and subject to change.

Signed By: _____

Date: _____