RESOLUTION NO. <u>R-134-18</u>

RESOLUTION ACCEPTING BIDS FOR THE PURCHASE OF A 22 TON AND A 40 TON CRANE TRUCK

BE IT RESOLVED BY THE BOARD OF DIRECTORS OF THE CITY FORT SMITH, ARKANSAS, THAT:

The bids, as indicated by enclosure for the purchase of a 22 ton crane truck from Shipley Motor Equipment for \$245,225.44 and a 40 ton crane truck from Doggett Freightliner for \$344,626.23, are accepted.

This Resolution adopted this ______ day of September, 2018.

APPROVED:

MAYOK

ATTEST:

CITY CLERK

Approved as to form:

No Publication Required

Interoffice Memorandum

TO: Carl Geffken, City Administrator

COPY TO: Jerry Walters, Director of Utilities

FROM: Alie Bahsoon, Purchasing Manager

SUBJECT: Purchase of Cranes

DATE: September 11, 2018



Bids were solicited for the purchase a 22 ton mid-mounted hydraulic crane truck and a 40 ton rearmounted hydraulic crane & truck for use by the Fleet Building and Environmental Maintenance Division of the City of Fort Smith Utility Department.

The lowest and acceptable bid received for the 22 ton truck was from Shipley Motor Equipment in the amount of \$245,225.44 and the lowest and acceptable bid for the 40 ton truck was from Doggett Freightliner in the amount of \$344,626.23.

Funding for these cranes have been appropriated for in the 2018 Budget Capital Outlay-Other Equipment account (56260000-531600). Also, as noted in the attached memorandum from Mr. Lance McAvoy, one of these cranes (Asset 892) is a replacement of a 2014 International 7400 Maxforce Manitex crane truck that was damaged in July of 2017 and declared a total loss.

I recommend that the bids noted by enclosure on the attached bid tabulation be accepted.

Please let me know should you have any questions.

\$344,626.23

Tabulation of Bids - City of Fort Smith 40 Ton Crane & Truck - Bid Tab #5626-40-BA Doggett Freightliner H & Equipment Carco Intl. Springdale, AR Fort Smith, AR Van Buren, AR ✓ 2019 2020 2020 Cab Year Peterbilt International Freightliner Cab Make 567 HVM2-112 Cab Model 66,000 lbs. 60,000 lbs. 66,000 lbs. **GVWR** Cummins Detroit International Engine Allison Allison Allison Transmission Knapheide Knapheide Manitex Flat Bed Make \$163,618.33 \$115,971.70 \$101,888.00 Cost of C&C Crane Make **Manitex M**anitex Manitex Crane Model 40100S 40100S 40100S \$234,308.36 \$242,738.23 \$242,738.23 Crane Price 255 days 255 days **Delivery Terms** 255 days

\$358,709.93

\$397,926.69

Total price

[✓] Bid Award

Tabulation of Bids - City of Fort Smith 22 Ton Crane & Truck - Bid Tab #5626-22-BA

	Shipley Motor Equip. Fort Smith, AR ✓	H & Equipment Springdale, AR	Carco Intl. Fort Smith, AR	Carco Intl. Fort Smith, AR	Doggett Freightliner Van Buren, AR
Cab Year	2020	2018	2020	2020	2020
Cab Make	Hino	Peterbilt	Navistar	Navistar	Freightliner
Cab Model	338	220	MV	MV	M2-106
GVWR	33,000 lbs.	33,000 lbs.	46,200 lbs.	46,000 lbs.	49,000 lbs.
Engine	Hino	PACCAR	Cummins	Cummins	Cummins
Transmission	Allison	Allison	Allison	Allison	Allison
Flat Bed Make	Knapheide	Knapheide	Knapheide	Knapheide	Manitex
Cost of C&C	\$73,150	\$114,354.49	\$83,684.50	\$86,416.89	\$75,348.00
Crane Make	Manitex	Manitex	Manitex	Manitex	Manitex
Crane Model	22101S	22101S	22101S	22101S	22101S
Crane Price	\$172,075.44	\$167,015.70	\$172,075.44	\$172,075.44	\$172,075.44
Delivery Terms	255 days	255 days	255 days	255 days	255 days
Total price	\$245,225.44	\$281,370.19	\$255,759.94	\$258,492.33	\$247,423.44

[✓] Bid Award



City of Fort Smith Utility Department

Memorandum

To: Alie Bahsoon, Purchasing Manager

From: Lance McAvoy, Deputy Director of Operations

Date: September 13, 2018

Subject: Purchase of Cranes

Two cranes were requested for purchase by the Building, Station, and Easement Maintenance Program (Program 5626). One was approved in the 2018 budget and the other was to replace the crane that was damaged in July 2017 and insurance declared it a total loss.

Specifications were provided for the new 22-ton mid-mounted crane and the replacement for the 40-ton rearmounted crane. Although the truck system was not specified in the bid specifications, the cranes were. Both cranes were to be of the same manufacturer to allow consistency of safety equipment and to enable similar control layout for operator use.

Having reviewed the bid sheets, staff recommends Doggett Freightliner in Van Buren as the vendor of choice for the 40-ton crane, and Shipley Motor Equipment of Fort Smith as the vendor of choice for the 22-ton crane. This is based on both the fleet maintenance staff recommendation on easy of repair and reliability of the truck, and the overall price of the crane assembly.

Funds for the 22-ton crane are in 56260000-531600. It is understood an ordinance for the transfer of funds from the insurance settlement will be also placed in 56260000-531600 for the purchase of the 40-ton crane.

Please contact me if you have any questions or need additional information