



Public Works

City Transit
263-8152

MEMORANDUM

Equipment Maintenance
Roadway Maintenance
Collection & Drainage
Building & Grounds
Engineering

To: Gregg Mandsager, City Administrator
CC: Fran Donelson, Secretary
FROM: Randy Hill, Public Works Director
DATE: July 15, 2013
RE: Roadway Maintenance Equipment Purchase

INTRODUCTION:

The City of Muscatine will be replacing a 1998 Dump Truck (#153) including the dump body, salt spreader and snow plow.

BACKGROUND:

As part of a "complete" truck replacement it is necessary to marry the truck chassis to a dump body, salt spreader and snow plow. A recommendation to purchase a Peterbilt chassis has been submitted. The dump body on old unit #153 has holes and hydraulic issues. The salt spreader (#104) fitted for #153 is not stainless steel. The old two way snow plow which completed this truck will be placed on the Public Surplus auction.

The purpose of bidding the body, salt spreader and two way plow as one unit is to ensure that the vendor selected matches all of the hydraulics and electronics to the chassis. If we did this piecemeal we know from experience that there are on-going maintenance problems and none of the vendors want to take responsibility for their equipment's failure.

RECOMMENDATION/RATIONALE:

The City received bids on July 2, 2013 for a dump body, salt spreader and two way snow plow. We received three bids – the lowest from Henderson Manufacturing Inc. in the amount of \$56,585.00 \$68,000 has been budgeted for this purchase.

We recommend issuing a Purchase Order to Henderson Manufacturing for a dump body, salt spreader and two way snow plow. If you have any questions, please contact me.

BACKUP INFORMATION:

1. Randy Howell Memo
- 2.
- 3.
- 4.

MEMORANDUM

TO: RANDY HILL, PUBLIC WORKS DIRECTOR
FROM: RANDY HOWELL
SUBJECT: EQUIPMENT (DUMP BODY, SALT SPREADER, TWO WAY PLOW)
PURCHASE
DATE: JULY 12, 2013

On Tuesday, July 2, 2013 the City of Muscatine received three bids for the equipment (Dump Body, Salt Spreader, Two-Way Plow) for the new truck chassis. The bids are as follows:

Monroe Truck Equipment Monroe, WI	\$60,390.00
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Henderson Manufacturing Inc. Manchester, IA	\$56,585.00
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Bonnell Industries, Inc. Dixon, IL	\$79,347.00
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I recommend the City of Muscatine purchase the truck equipment from Henderson Manufacturing, Inc. for the amount of \$56,585.00. The budgeted amount was \$68,000. If you have any questions, please contact me.

TRUCK EQUIPMENT BIDS 2013
FOR 2013 36,200 GVW TRUCK
BUDGETED AMOUNT \$ 68,000.00

PUBLIC WORKS DEPT.
1459 Washington St.
Muscatine, Iowa 52761
PH. (563) 263-8933

12-JUL.-2013
R.J.H.

DEALER	Monroe Truck Equipment 1051 West 7th Street Monroe, WI. 53566 Ph. (800) 356-8134	Henderson Manufacturing Inc. 916 South 10th Street Manchester, Iowa 52057 Ph. (563) 927-7000	Bonnell Industries INC. 1385 Franklin Grove Rd. Dixon, IL. 61021 Ph. (815) 284-3819
Make	CRYSTEEL SELECT	HENDERSON	HEIL/DURACLASS
Model	MAB-SLTS-84/96	Mark E -SA	SL 316
DUMP BODY BIDS			
Delivery	180 Days	45-90 Days	90 Days
Price	\$ 25,924.00	\$ 30,657.00	\$ 34,611.00
Optional Package	\$ 3,277.00	\$ 1,749.00	\$ 5,621.00
Make	MONROE	HENDERSON	BONNELL
Model	MCV-120-82-50/SST	FSH-1	BV-1050 S2
SALT SPREADER BIDS			
Delivery	N/A	45-90 Days from P.O.	8 Weeks
Price	\$ 20,170.00	\$ 14,336.00	\$ 24,582.00
Options			
Make	MONROE	SNOW FOE	BONNELL
Model	MP-44-R-10-TT	RSP-10-42-FT-ST	10-ST-42-TT-7
SNOW PLOW BIDS			
Delivery	95-120 Days	45-90 Days	8 Weeks
Price	\$ 10,807.00	\$ 8,498.00	\$ 12,843.00
Installation	\$ 1,011.00	\$ 1,090.00	\$ 1,595.00
Mailbox Cut	\$ 419.00	\$ 255.00	\$ 95.00
TOTAL EQUIPMENT PRICE	\$ 60,390.00	\$ 56,585.00	\$ 79,347.00