



1459 Washington St.
Muscatine, IA 52761-5040
(563) 263-8933
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Public Works

City Transit
263-8152

MEMORANDUM

Equipment Maintenance
Roadway Maintenance
Collection & Drainage
Building & Grounds
Engineering

To: Brian Stineman, Public Works Director
CC: Gregg Mandsager, City Administrator
FROM: Randy Howell
DATE: July 3, 2017
RE: 2017 60,000 G.V.W. Dump Body Bids

INTRODUCTION:

Roadway Maintenance staff is wanting to purchase a Stainless Steel Dump Body for the new Tandem Axle Truck Chassis.

BACKGROUND:

The Public Works Department replaces/installs new dump body's on the new truck chassis. This Stainless Steel Dump Body will be installed on the new 2018 Truck Chassis. We usually bid the dump body and the hydraulics separate from the truck chassis.

RECOMMENDATION/RATIONALE:

City Staff received four bids on Thursday June 22, 2017. The low bid was from Tri-State Truck Equipment, Dubuque, Iowa, however this dump body did not meet spec. The next low bid was from Henderson Manufacturing Inc., Manchester, Iowa in the amount of \$42,410.00. The budgeted amount was \$40,000.00. If you have any questions, please contact me.

**60,000 G.V.W.
TRUCK DUMP BODY BIDS 2017
BUDGETED AMOUNT \$ 40,000.00**

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

27-JUN-2017
R J H

DEALER	TriState Truck Equipment 10410 Silverwood Drive Dubuque, Iowa 52003 PH. (563) 451-4585	Henderson Manufacturing Inc. 916 South 10th Street Manchester, Iowa 52057 PH. (563) 927-7000	Future Line Truck Equipment 5815 4th Street S.W. Cedar Rapids, Iowa 52404 PH. (319) 777-6406	Knapheide Truck Equipment P.O. Box 290 Quincy, IL 62306 Ph. (217) 222-2743
60,000 G.V.W.	BEAU ROC	HENDERSON	GALION	CRYSTEEL
Make	CSS	Mark E	550 FT 15	MAB-SLTS-84/96-1500
Model	14.1 CY.	13-15 CY.	14-16CY	N/A
Capacity Yds.	YES	YES	YES	N/A
Sidelfloor junction/Four inch radius	42 IN. -Not Spec.	44 IN.	44 IN.	44 IN.
Sides-44 in-Min. Height	66 IN.	58 IN.	58 IN.	58 IN.
Headsheet Height-50 in-Min.	48 IN.	N/A	N/A	52 IN.
Tailgate Height-44 in-Min.	15 FT.	15 FT.	180 IN.	15 FT.
Length - 180 in - Min.	88 IN.	84 IN.	84 IN.	84 IN.
Width - 84 in - Min.	YES	YES	YES	N/A
High Lift Tailgate, 7ps, Grade 50	YES -Cougar	YES	YES -Cougar	YES -Cougar
Body Vibrator	N/A	YES	N/A	N/A
Shovel Hooks	YES	YES	YES	YES
Backup Alarm	YES	YES	YES	YES
Telescopic Hoist, 20 TON MIN.	YES -25 & TON	YES -30 TON	YES -27 TON	YES
Force Hydraulics/Pump/Valves	YES	YES	YES	YES
Hydraulic Fittings/To Match City	N/A	YES	N/A	N/A
Hold-Up Struts/OSHA Approved	YES	YES -2	YES	YES
Welding Continuous Seams	YES	YES	YES	N/A
Pivot Pts/Greaseless/Composite	NO -Conventional	YES	YES	N/A
Paint/Power Prime/Powder Coat	YES	YES	YES -DuPont, #4357A	YES
Sandblast Body/Before Paint	YES	YES	YES	N/A
LED Lights & Reflectors	YES	YES	YES	YES
Extra Strobes(4)in Cab Shield	YES	YES	YES	YES
Strobes Mounted/Rear Bumpers	YES	YES	YES	N/A
Wired Junction Box/Sealed	YES	YES	N/A	N/A
UNDERCOATING	YES	YES	YES	YES
EASY PULL TARP	YES	YES	YES	YES
Mud Flaps Frt/Rear of Rear Whl.	YES	Yes	YES	YES
Inspection Ladder/Grab Handle	YES	YES	YES	N/A
PARTS MANUALS	YES	YES	YES	N/A
SERVICE MANUAL	YES	YES	YES	N/A
Electrical Manual/Wiring Schem.	YES	YES	YES	N/A
DELIVERY	60-90 DAYS	45-90 DAYS	25-Sep-17	N/A
PRICE	\$ 34,721.00	\$ 37,995.00	\$ 34,488.00	\$ 40,514.00
OPTIONAL "PACKAGE"	\$ 3,734.00	\$ 4,415.00	\$ 8,589.00	\$ 8,184.00
201 Stainless Steel Body				
TOTAL PRICE	\$ 38,455.00	\$ 42,410.00	\$ 43,077.00	\$ 48,698.00

Note: Tri State does not meet spec on the height of the bump body sides, and the greaseless composite bushings.