



Division of Public Works .
1000 South Houser St.
Muscatine, IA 52761

Recycling Center and Transfer Station

Phone (563) 263-9689

Fax: (563) 263-9689

MEMORANDUM

To: Mayor and City Council Members
Cc: Greg Jenkins, Interim City Administrator
From: David Popp, Solid Waste/Collection and Drainage Manager
Date: July 30, 2020
Re: Crane Grapple Replacement Purchase

Recycling Center
Transfer Station
Landfill Operations
Refuse Collection

Introduction:

The City of Muscatine owns and operates the Muscatine Transfer Station. This facility accepts both residential and commercial solid waste at an average of forty five thousand tons annually. Solid waste dumped on the Transfer Station tipping floor is then loaded into trailers and hauled to the Muscatine County Sanitary Landfill. One of the pieces of equipment used to load the trailers is a crane with a grapple bucket attachment.

Background:

The purpose of this purchase request is to replace the grapple attachment on the load out crane. The crane and grapple were purchased in January of 2014. The grapple attachment is worn out from normal daily use, the grapple jaws are one piece welded units and replacement parts are not an option.

Recommendation/Rationale:

Staff recommends that the council approve the issuance of a purchase order in the amount of \$10,275.04 to Builtrite Handlers and Attachments for the purchase of a replacement grapple bucket. This purchase has been budgeted for in FY 2021 in the Transfer Station Operating Budget.

Background Information:

Builrite quotation 0003732



QUOTATION

TO:

CITY OF MUSCATINE
 CITY HALL
 215 SYCAMORE ST
 MUSCATINE, IA 52761-3899
 (563)264-1550 Fax: (563)264-0750

SHIP TO:

CITY OF MUSCATINE
 TRANSFER STATION
 1000 S HOUSER ST
 MUSCATINE, IA 52761
 (563)263-9689 Fax: (563)263-9688

ATTN:

ATTN:

Quote No.	Date	Cust No	S/M	Your Referenced Inquiry	Delivery Promise	F.O.B.	Expiration
0003732	7/14/2020	MUSCAT	CC	YOUR RFQ		SHIPPING POINT	NET 30

Item	Quantity	UM	Part	Description	Price \$	Extension \$
				EMAIL: ACCOUNTSPAYABLE@MUSCATINEIOWA.GOV		
001	2	EA	1 week to build	WELDT, GRPL ARM, 38" TRASH, RE Part: 18204336	4,817.33	9,634.66
002	2	EA	13100314	BOLT- 2-12 X 41-1/2	275.09	550.18
003	2	EA	35100055	NUT- 2"-12 NYLOCK GR8 SAME AS 35104045 EXCEPT ZINC CLEAR PLATED	45.10	90.20
Total for Quote \$						10,275.04

By: _____