



1202 Musser Street
Muscatine, IA 52761-1645
(563) 263-2752
Fax (563) 263-3720

WATER POLLUTION CONTROL

MEMORANDUM

To: Gregg Mandsager, City Administrator

CC: Nancy Lueck, Finance Director
Fran Donelson, Secretary

From: Jon Koch, WPCP Director

Date: August 31, 2015

Re: Lawn Mower for Lift Stations

INTRODUCTION: The WPCP has received two acceptable bids for a new zero turn lawn mower for 12 lift stations throughout the city. Bids received were \$5,582.31 from Muscatine Lawn and Power for the Hustler Fastrak SD and \$6,253.31 from Sinclair Tractor for the John Deere Z915B ZTrak. \$6,000.00 was budgeted for this purchase.

BACKGROUND: The current mower is 11 years old and is struggling to handle the amount of mowing required for 12 lift stations plus helping to mow at the plant and biosolids lagoons. The residential style mower was scheduled to be replaced at 10 years old with a commercial mower better able to handle the work load. The current mower asset will be shifted to the Fire Department to mow the south end station. The WPCP currently mows the south end station for the Fire Department.

RECOMMENDATION/RATIONALE: Staff recommends the purchase of the Hustler Fastrak SD from Muscatine Lawn and Power for \$5,582.31.

BACKUP INFORMATION:

1. Specifications and received bids.



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WATER POLLUTION CONTROL

MEMORANDUM

To: Jon Koch

CC:

From: Matt Foor

Date: 8/28/2015

Re: Lift Station Mower Bids

INTRODUCTION: The Water Pollution has received two bids for a new 48" zero lawn tractor.

BACKGROUND: This was a budgeted item to replace the current 2004 John Deere LX280 lawn tractor.

The first bid was from Muscatine Lawn and Power. It is for a Hustler Fastrak SD with a price for \$5,582.31.

The second is from Sinclair Tractor of Muscatine. It is a John Deere Z915B ZTrak with a price of \$6,253.31.

RECOMMENDATION/RATIONALE: The staff at the Water Pollution Control Plant recommends the Hustler Fastrak SD as it meets all the minimum requirements that were specified.

Hustler Fastrak SD

MINIMUM SPECIFICATIONS

1. Zero Turn Lawn Tractor 48" Deck

- 23HP
- A. Air cooled, gas powered, twin cylinder, overhead valves, cast iron sleeves
 - B. Minimum 22 HP
 - C. 12 Volt electrical system
 - D. Ignition key start/stop
 - E. Pressurized lubrication system
 - F. Replaceable spin on oil filter
 - G. Replaceable dry type air filter
 - H. Fuel gauge
 - I. Engine hour meter
 - J. Fully welded commercial duty frame
 - K. Hydrostatic drive
 - L. Spin on filters for hydrostatic drive system
 - M. Turf tread tires, rear
 - N. Dual steering controls
 - O. Adjustable seat
 - P. Frame thickness .125
 - Q. Heavy duty battery
 - R. Roll over protection
 - S. Electric PTO clutch
 - T. Minimum 5 gallon fuel capacity
 - 18,000 U. Minimum blade tip speed of 18,000 fpm
 - V. Minimum 9 mph forward speed
 - W. Parking brake
 - X. Please list any additional pertinent features, information or deviations

2. Mower Deck- (for above lawn tractor)

- Sealed bearings
- A. Cutting width 48"
 - B. Adjustable cutting height
 - C. Foot operated deck adjustment
 - D. Anti-scalp rollers
 - E. Side discharge
 - F. Greaseable bearings
 - G. Commercial welded mower deck
 - H. Please list any additional pertinent features, information or deviations

* Any changes in specification has been noted. otherwise machine meets all requirements.

GENERAL REQUIREMENTS

- A. Tractor and mower shall be supplied with maintenance manuals and complete parts listings.
- B. Complete units shall meet or exceed the safety requirements of the Outdoor Power Equipment Institute (OPEI), the Occupational Health and Safety Association (OSHA), and meet any and all other applicable Safety regulations.
- C. The complete units shall be the manufacture's latest current models.
- D. Specifications shall be considered minimum requirements. Should the manufacturer's current published data or specifications exceed those listed, and then they shall become the minimum.
- E. The dealer hereby warrants for a minimum period of one (1) year from the date of delivery, at his own expense, without cost to the City to replace all defective parts and make any repairs required or made necessary by noncompliance with specifications. Any additional warranty supplied shall be included and documented in writing.
- F. Apparatus and/or accessories not specifically mentioned, but necessary to furnish a complete unit ready for use upon delivery, shall be included.

The undersigned bidder states that this proposal is made in conformity with the specifications and conditions contained herein. In the event of any discrepancies or differences between any condition of this proposal and the specifications, the provisions of the latter shall prevail.

1 - Zero Turn Lawn Tractor 48" Deck \$ 5582.31

Delivery Date

Special Order 30 days

Name Of Bidder
Company
Address

Muscatine Lawn + Power
2020 Stewart Rd
Muscatine IA 52761

Telephone
Contact

563-264-3768
Chris Bunge



Quote Summary

Prepared For:
City Of Muscatine
Matt Foor
1202 Musser St
Muscatine, IA 52761
Business: 563-263-2752
mfoor@muscatineiowa.gov

Prepared By:
John Jenkins
Sinclair Tractor
3309 Lucas Street
Muscatine, IA 52761
Phone: 563-264-3276
Mobile: 563-506-0936
johnj@sinclairtractor.com

Quote Id: 12004531
Created On: 25 August 2015
Last Modified On: 25 August 2015
Expiration Date: 01 September 2015

Equipment Summary	Selling Price	Qty	Extended
JOHN DEERE Z915B Commercial ZTrak	\$ 6,253.31 X	1 =	\$ 6,253.31
Equipment Total			\$ 6,253.31

Quote Summary	
Equipment Total	\$ 6,253.31
SubTotal	\$ 6,253.31
Total	\$ 6,253.31
Down Payment	(0.00)
Rental Applied	(0.00)
Balance Due	\$ 6,253.31

Salesperson : X

Accepted By : X