



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: October 14, 2013  
RE: 4 - Way Snow Plow Purchase

### INTRODUCTION:

The City of Muscatine budgeted for a new 4-Way Snow Plow during the FY13/14 year.

### BACKGROUND:

This 4 Way plow will be mounted on Unit # 63, a new one-ton truck. The primary uses for a 4 Way plow are in alleys, parking lots and tight places. The plow provides considerable flexibility because of the different configurations available.

### RECOMMENDATION/RATIONALE:

The City of Muscatine received two bids on October 1, 2013. The low bidder is Bonnell Industries Inc. in the amount of \$6,440.00. \$12,000 has been budgeted for this purpose. It is our recommendation to purchase the plow from Bonnell Industries.

### BACKUP INFORMATION:

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

## MEMORANDUM

**TO:** RANDY HILL, PUBLIC WORKS DIRECTOR  
**FROM:** RANDY HOWELL  
**SUBJECT:** 4-WAY SNOW PLOW  
**DATE:** OCTOBER 11, 2013

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On Tuesday, October 1, 2013, the City of Muscatine received two bids for a four-way Snow Plow. The bids are as follows:

Bonnell Industries Inc.	\$6,440.00
Dixon, IL	
Monroe Truck Equipment	\$6,836.00
Monroe, WI	

I recommend the City of Muscatine accept the bid from Bonnell Industries Inc. for the amount of \$6,440.00. The budgeted amount was \$12,000.00

If you have any questions, please feel free to contact me.

**4 WAY SNOW PLOW BIDS 2013**  
**BUDGETED AMOUNT \$ 12,000.00**

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

**10-OCT.-2013**  
**R. J. H.**

<b>DEALER</b>	<b>BONNELL INDUSTRIES INC.</b> 1385 Franklin Grove Road Dixon, IL. 61021 Ph. (800)- 851-9664	<b>MONROE TRUCK EQUIPMENT</b> 1051 West 7th Street Monroe, WI. 53566 Ph. (800)-356-8134
<b>MAKE</b>	<b>WESTERN</b>	<b>WESTERN</b>
<b>MODEL</b>	<b>MVP 3 V-Blade</b>	<b>MVP 3 V-Blade</b>
<b>YEAR</b>	<b>2013</b>	<b>2013</b>
<b>Electric / Hydraulic</b>	<b>YES</b>	<b>YES</b>
<b>Plow Width</b>	<b>8.5 FT.</b>	<b>8.6 FT.</b>
<b>Plow Height</b>	<b>30 IN.</b>	<b>31 IN.</b>
<b>Hand Control (to raise,lower,move winds)</b>	<b>YES</b>	<b>YES</b>
<b>Lights and Wiring Harness</b>	<b>YES</b>	<b>YES</b>
<b>Trip Edge ( Spring Loaded )</b>	<b>YES</b>	<b>YES</b>
<b>Moldboard Cutting Edge, 8.5ft</b>	<b>8.5 FT</b>	<b>102 IN.</b>
<b>Quick Disconnect Mount</b>	<b>YES</b>	<b>YES</b>
<b>Snow Deflectors</b>	<b>YES</b>	<b>YES</b>
<b>Double Acting Hydraulic Cylinders</b>	<b>YES</b>	<b>YES</b>
<b>Weight</b>	<b>880 LBS</b>	<b>1022 LBS.</b>
<b>Flexible Marker Guides</b>	<b>YES</b>	<b>YES</b>
<b>Carbide Cutting Edge ( Material )</b>	<b>YES</b>	<b>YES</b>
<b>Service Manual</b>	<b>YES</b>	<b>YES</b>
<b>Parts Manual</b>	<b>YES</b>	<b>YES</b>
<b>Owner's Manual</b>	<b>YES</b>	
<b>DELIVERY</b>	<b>3-Weeks</b>	<b>N/A</b>
<b>PRICE</b>	<b>\$6,440.00</b>	<b>\$6,836.00</b>