

**Memorandum  
Public Works Department**



**To:** City Manager  
**Subject:** 14<sup>th</sup> Street and 42<sup>nd</sup> Avenue Water Tower Replacement, Project 2630  
**Date:** November 8, 2011  
**Number:** 2011-313

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Maguire Iron Inc. is due payment #4 for the 14<sup>th</sup> Street and 42<sup>nd</sup> Avenue Water Tower Replacement, Project 2630 for services provided from September 1, 2011 through September 30, 2011.

**Recommendation**

The Public Works Department recommends that the City Council approve the payment to Maguire Iron Inc. in the amount of \$98,855.50

Vendor: Maguire Iron Inc.  
Payment Amount: \$98,855.50

Fund:	502	Water Capital 2010A BAB'S
Department:	619	Utilities Maintenance
Cost Center:	356	Water Distribution Maintenance
Object Code:	56310	Water System Improvements
Project :	2630	14 <sup>th</sup> Street and 42 <sup>nd</sup> Avenue Water Tower Replacement

Requisition Number: R002808  
Purchase Order Number:

**Submitted by:** Robert T. Hawes, P.E., Assistant City Manager/Public Works Director  
Michael J. Kane, P.E., City Engineer

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**Approved by:** Thomas Thomas, City Manager

# CITY OF ROCK ISLAND

## ENGINEERING DIVISION

100,000 Gallon Water Tower Replacement, 14th Street and 42nd Avenue

Job No. 2630

Contractor: Maguire Iron, Inc.

Contract Date: April 8, 2011

Pay Estimate No.

4

For the Period:

9/1/11 to 9/30/11

Original Contract	\$880,425.00
Revised Contract	

Substantial Completion Date
November 15, 2011
plus 60 Days Final Completion

Item No.	Description	Contract Amount	Completed In Previous Pay Period	Completed This Pay Period	Completed to Date	Earned to Date
1	Design Drawings, Insurance, Bonds	\$50,000.00	\$50,000.00	\$0.00	100%	\$50,000.00
2	Piling	\$51,600.00	\$51,600.00	\$0.00	100%	\$51,600.00
3	Foundation	\$365,920.00	\$228,000.00	\$0.00	62%	\$228,000.00
4	Fabrication, Steel Delivery	\$237,105.00	\$203,046.58	\$34,058.42	100%	\$237,105.00
5	Erection	\$100,300.00	\$0.00	\$70,000.00	70%	\$70,000.00
6	Electrical	\$46,125.00	\$8,765.00	\$0.00	19%	\$8,765.00
7	Cathodic Protection	\$10,100.00	\$0.00	\$0.00	0%	\$0.00
8	Tank Demolition	\$10,500.00	\$10,500.00	\$0.00	100%	\$10,500.00
9	SCADA Equipment (Allowance Item - CAM)	\$5,000.00	\$0.00	\$0.00	0%	\$0.00
10	Communications Equipment (Allowance Item - GEM)	\$3,775.00	\$720.00	\$0.00	19%	\$720.00
<b>Totals</b>		\$880,425.00	\$552,631.58	\$104,058.42	75%	\$656,690.00

**Stored Materials:**

Item No.	Description	Value of Materials
<i>Total Stored Materials:</i>		\$0.00

**Change Orders:**

Change Order	Description	Approved Price
<i>Total Change Orders:</i>		\$0.00

100,000 Gallon Water Tower Replacement, 14th Street and 42nd Avenue  
 Job No. 2630  
 Contractor: Maguire Iron, Inc.  
 Contract Date: April 8, 2011

Pay Estimate No.	4
For the Period:	9/1/11 to 9/30/11

*Previous Payments:*

	Payment Amount
Pay Estimate No. 1 (4/8/11 to 6/30/11)	\$48,348.00
Pay Estimate No. 2 (7/1/11 to 7/31/11)	\$55,890.00
Pay Estimate No. 3 (8/1/11 to 8/31/11)	\$420,762.00
<i>Total Previous Payments:</i>	\$525,000.00

Payment Summary	
Total Amount of Work Performed To Date	\$656,690.00
Total Stored Materials To Date	\$0.00
Total Change Orders to Date	\$0.00
Total Completed and Stored to Date	\$656,690.00
Retainage (5%)	- \$32,834.50
Total Earned Less Retainage	\$623,855.50
Total Previous Payments	- \$525,000.00
<b>TOTAL AMOUNT DUE THIS ESTIMATE</b>	<b>\$98,855.50</b>

Recommended for Payment

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*Michael Kae*      11/3/2011  
 City Engineer      Date

Account Number	Amount
502-619356-56310-2630000	\$98,855.50