## Capital Project Request Form

	Manitowocuusuu
Request Type:	Unbudgeted
Department:	DPI - B&G Date: 08/05/2015
Title of Request:	replace furnace ~ Red Arrow restroom building
Department Priority	Critical
Linked to another project?	Yes  No
Project Request is:	<ul><li>New Estimated Useful Life: 20</li><li>Replacement</li><li>Modification</li></ul>
This is a limited field, plea	se attach documents for more detail.  [existing furnace has failed. needs to be replaced]
Basis of Cost:	<ul><li>Quote Total Cost \$2,745.00</li><li>Bid</li><li>Estimate</li></ul>
Revenue (if any)	Net Cost \$2,745.00
Will there be additi	onal costs in future years to complete this project?
select one:	<ul><li>Yes If yes, amount?</li><li>● No</li></ul>
Finance: Account	
Send to Department	Date:



August 7, 2015

Manitowoc Department of Public Works Attn: Jim Muenzenmeyer 2655 South 35<sup>th</sup> Street Manitowoc, WI 54220

Dear Jim,

The following proposal is in regard to the replacement of the high efficiency forced air furnaces at the Washington Park and Red Arrow Park facilities. We will offer pricing to replace the existing high efficiency units with new Carrier single stage gas furnaces including the following:

## Furnace Replacement:

We will remove and properly dispose of the existing furnace and replace it with a new Carrier High efficiency single stage furnace. The new furnace will be installed in the same location as existing and the ductwork will be modified to accommodate the new unit including reconnection to the return air filter racks. We will connect the new furnaces to the existing Pvc vent system with new pipe and fittings. Gas connection will be made and tested and anew thermostat will be installed. The line voltage electrical connection will be made by a Licensed Electrician and a complete start up procedure will be performed to ensure proper operation and maximum efficiency.

Price installed for the Red Arrow Park furnace replacement	\$2,745.00
Price installed for the Washington Park Location	\$2,425.00

Respectfully submitted, SCHAUS ROOFING AND MECHANICAL CONTRACTORS, INC.

Rick Gollata rigollata@schausinc.com