Capital Project Request Form

<u>Marria</u>	Manitowocuscouscu
Request Type:	Unbudgeted
Department: Title of Request:	DPI - B&G Date: 08/06/2015 Heating system replacment - DPW repair garage
	rioding dyctom replacement. Bi vv repair garage
Department Priority	Critical
Linked to another project?	Yes No
Project Request is:	 New Estimated Useful Life: Replacement Modification
This is a limited field, please attach documents for more detail.	
Description:	the original system has failed. Need to replace
Basis of Cost:	Quote Total Cost \$19,000.00BidEstimate
Revenue (if any)	Net Cost \$19,000.00
Will there be additional costs in future years to complete this project?	
select one:	Yes If yes, amount?
Finance: Account	
Send to Department	Date:



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2901 CALUMET AVE. PHONE (920) 684-5559 or 1-800-472-4287 MANITOWOC, WI 54220

July 30, 2015

ATTN: Jim Muenzenmeyer

2655 South 35th Street

Manitowoc, WI 54220

Dear Jim,

I have worked up the following proposal to remove the existing Co Ray Vac heating systems in the maintenance shop area and replace with alternate system. We propose the installation of 3 new Calcana infrared tube heaters to be installed to best suit the building layout and to avoid having infrared heat being in to close of contact with any obstacles. Two 40' units operating @ 100,000 btus each and one 80' unit at 200,000 btus. We have also included the installation of one Sterling 250,000 btu unit heater to be hung to provide heat on the west wall and wash the overhead door. Included is all gas piping for the project, wall venting, demolition, penetrations, sealing, thermostats, and startup.

Price: \$17,935.00

Notes:

- Not included is any high voltage electrical
- State plans or city permit not included

Respectfully,

Nick Schaus

Schaus Roofing & Mechanical









