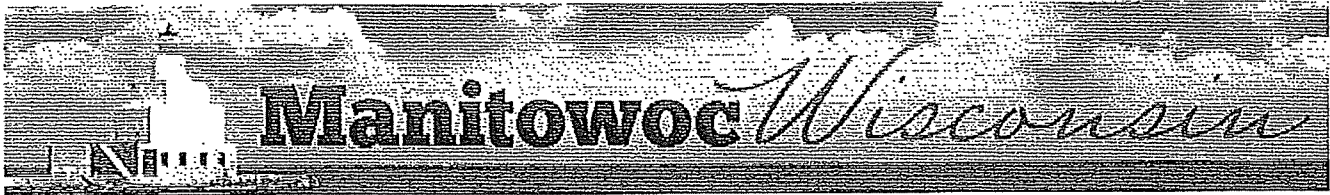


Capital Project Request Form



Request Type:

Department:

Date:

Title of Request:

Department Priority

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:

Basis of Cost: Quote Total Cost

- Bid
 Estimate

Revenue (if any) Net Cost

Will there be additional costs in future years to complete this project?

select one: Yes If yes, amount?
 No

Finance: Account

Send to Department Date:



March 27, 2015

Manitowoc DPW.
Attn: Jim Muenzenmeyer
2655 South 35th Street
Manitowoc, WI 54220

Dear Jim,

The following proposal is in regard to the replacement of the existing economizer system for the furnaces at the Visitors Center. During the furnace replacement project that we recently did, it was discovered that the existing system has some issues including failed actuators, missing controls and bad improper set up. We will offer a price for replacement including the following:

Economizer Installation:

We will remove and dispose of the existing wiring, damper actuators and relays for the existing system. New actuators will be installed on each of the 2 dampers. These actuators are rated heavy duty for the application. We will install damper access doors in the ducts to allow for the visual operation of each damper. New changeover controls, outdoor sensor and temperature control will be installed and connection to the existing furnace and a/c systems will be made. The system will operate based on the outdoor temperature for full open economizer cooling during mild outdoor conditions and will also provide minimum damper positions for necessary ventilation purposes.

Price for the above described work.....\$1,705.00

Respectfully submitted,
SCHAUS ROOFING AND MECHANICAL
CONTRACTORS, INC.

Rick Gollata
rigollata@schausinc.com

Approve ~~End of life~~ Unbudgeted funding, up to \$ 853.00

for Economizer @ Visiter + Industries Center
Part of Finance Reprint

A, E

NAY

H

[Signature]

201

D. Dick

[Signature]

TMB