



Oelwein Public Library
201 East Charles Street ~ Oelwein, Iowa 50662-1939
319.283.1515 (v) ~ 319.283.6646 (f)

March 12, 2020

To: The Mayor, City Council and the City Administrator
From: The Board of Trustees, Oelwein Public Library

One of four compressors for the HVAC system at the public library is no longer working. Two compressors heat and cool the east side of the library, and two compressors heat and cool the west side of the library. Currently, one compressor is compensating for the non-working compressor for a two-stage system on the east side of the library. The typical life-time of the compressors are 15-20 years.

Two estimates were received for replacing the compressor:

Young's Plumbing and Heating	\$9,742.00
Ken's Electric	\$5,380.11

Neither estimate includes work that may be needed to be done after the compressor is installed and the system is tested.

At the March 11, 2020 library board meeting, the Library Board voted to accept the estimate from Ken's Electric. The Library Board requests the City Council to provide funds to pay for replacing the compressor and any additional costs that may be needed to repair the HVAC system.

Sincerely,

Susan Macken
Library Director

Young PLUMBING & HEATING CO.

Mechanical Contractors

2/18/2020

Oelwein Public Library

Brent was out recently and found a compressor shorted out and needs replaced.

Below is a cost of repair:

Labor and material to replace the compressor in the west zone:

Price..... **\$9,742.00**

This does not include any additional work on refrigeration lines. Additional work may be needed and is not included in this bid.

Thanks!
Lindsey Nissen
Service Department Director
Young Plumbing and Heating Co.

750 South Hackett Road
P O Box 1077

Waterloo, Iowa 50704

Phone (319) 234-4411
Fax (319) 234-4540

~~KEN'S ELECTRIC INC.~~
 841 1st Ave SE
 Oelwein, IA 50662
 319-283-4221

Ken's Electric, Inc.

841 1st Ave SE
 Oelwein IA 50662
 319-283-4221

Date	February 20, 2020
Proposal #	201652-01
Customer ID	100050

OELWEIN PUBLIC LIBRARY

Billing Information

Oelwein Public Library
 201 E Charles St
 Oelwein IA 50662
 319-283-1515

Service at

Oelwein Public Library
 201 E Charles St
 Oelwein IA 50662
 319-283-1515

COMPRESSOR REPLACEMENT

COMPRESSOR REPLACEMENT	
EMERSON COMPRESSOR ZR19M3-TWC-568	✓
HOURLY	✓
R 22 PER LB	✓
BRAZE-EVACUATION-NITROGEN	✓
FILTER DRIER	✓
THIS PROPOSAL WILL BE TO REPLACE THE SOUTH WEST COMPRESSOR IN THE FHP GEOTHERMAL UNIT. ALL MATERIAL, LABOR, REFRIGERANT, AND TAXES HAVE BEEN INCLUDED FOR A COMPLETE REPLACEMENT. THIS IS FOR REPLACEMENT OF THE COMPRESSOR ONLY, AND DOES NOT COVER ANY OTHER PROBLEMS THAT WE CAN NOT SEE UNTIL THE COMPRESSOR IS REPLACED.	✓
WARRANTY ON THE NEW COMPRESSOR WILL BE 1 YEAR.	
SubTotal	5,380.11
Tax	376.61
Grand Total	\$ 5,756.72

TERMS

50% UPON ACCEPTANCE OF THIS PROPOSAL, 50% UPON COMPLETION OF THE PROJECT. THIS PROPOSAL IS VALID FOR 30 DAYS.

Accepted Option: _____

Acceptance (Customer) _____ Date _____

Approval (Company) _____ Date _____