

WOODBURY COUNTY BOARD OF SUPERVISORS AGENDA ITEM(S) REQUEST FORM

#12b

Date: 1/18/2017 Weekly Agenda Date: 1/24/2017

ELECTED OFFICIAL / DEPARTMENT HEAD / CITIZEN: Kenny Schmitz

WORDING FOR AGENDA ITEM:

Motion to approve Troesper Hoyt Building Automation System Upgrade to Allerton System by Star Control

ACTION REQUIRED:

- | | | |
|--|---|--|
| Approve Ordinance <input type="checkbox"/> | Approve Resolution <input type="checkbox"/> | Approve Motion <input checked="" type="checkbox"/> |
| Give Direction <input type="checkbox"/> | Other: Informational <input type="checkbox"/> | Attachments <input checked="" type="checkbox"/> |

EXECUTIVE SUMMARY:

Troesper Hoyt HVAC front end control system requires an update to tie into the existing Building Services HVAC automation system, update control front end and software.

BACKGROUND:

The Troesper Hoyt HVAC system front end has experienced several problems and is currently not able to tie into or communicate with the Building Services HVAC computer. A new front end and software is required.

FINANCIAL IMPACT:

2017 CIP C2-17 (steam traps)
Star Control- \$26,129

IF THERE IS A CONTRACT INVOLVED IN THE AGENDA ITEM, HAS THE CONTRACT BEEN SUBMITTED AT LEAST ONE WEEK PRIOR AND ANSWERED WITH A REVIEW BY THE COUNTY ATTORNEY'S OFFICE?

Yes No

RECOMMENDATION:

Building Services requests approval with the Troesper Hoyt HVAC front end control upgrade.

ACTION REQUIRED / PROPOSED MOTION:

1. Motion to approve proposal dated 1/12/2017 by Star Control for the amount of \$26,129



January 12, 2017

To: Woodbury County Building Services
629 Douglas St # B07
Sioux City, IA 51101

Attn: Kenny Schmitz

RE: Trosper Hoyt Building Alerton Building Automation System Upgrade

Star Control will provide the following to update the controls in the Trosper Hoyt building also it will tied into the existing web server located in the WC ICC that was installed during the court house upgrade:

- BACtalk control modules (BCM-PWS, BCM-ETH and BCM-Tux)
- Web-8100 Jace (licensed for 100 devices and 5000 points)
- Programming
- Graphics
- Labor to install
- 3 year software service agreement (all software updates for the next 3 years will be provided)

Your investment: **\$ 26,129.00**

Exclusions:

- Any malfunctioning control devices found during upgrade
- Local area network settings owner will need to provide them to us
- Local network connections

Quote will need to be updated after 60 days.

Sincerely,

Kevin Welty
Star Control
712-224-2429 Desk