

faxed on- 6/12/14

4C
08/05/14

Lewis Electric Company
2424 East Fifth Street
Sioux City, IA 51102
(712) 252-2785

To- Woodbury County attn Mike

Fax no-

Date- 6/12/14

Re: Courthouse, LEC and Trospen Hoyt fire alarm head end replacement

Comments-

Mike, my budget for the proposed fire alarm head end replacement at the Woodbury County courthouse is \$27,900 and includes the following-

- 1- new Notifier intelligent fire alarm control panel to replace the existing obsolete panel
- Find and replace the existing end of line resistors with updated resistors that are sized for the new panel
- Install a separate 120 volt 20 amp circuit for the new panel

For the LEC budget \$39,000 and includes the following-

- 1- new Notifier intelligent fire alarm control panel to replace the existing obsolete panel
- Find and replace the existing end of line resistors with updated resistors that are sized for the new panel
- Install a separate 120 volt 20 amp circuit for the new panel
- Install 1 additional annunciator panel
- Replace all wiring between annunciator panels and fire alarm panels

For Trospen Hoyt budget \$32,000 and includes the following-

- 1- new Notifier intelligent fire alarm control panel to replace the existing obsolete panel
- Find and replace the existing end of line resistors with updated resistors that are sized for the new panel
- Install a separate 120 volt 20 amp circuit for the new panel
- Install 4 additional annunciator panel
- Replace all wiring between annunciator panels and fire alarm panels

The new panels will monitor the existing devices and announce fires with the existing devices, but will give you the ability to upgrade the devices going forward, as well as adding voice evacuation and multiple other upgrades. Thanks for the opportunity to price this to you, please call me with any questions

Sincerely,
Tim Klooster
Project Manager,
Lewis Electric