

Proposal Date: 1/28/2025

Proposal: VA039 (Marion) Building Automation Controls Replacement

Project Overview:

Drew Investment Group (DIG) is pleased to provide this proposal to replace controllers, sensors, and damper actuators at identified devices at VA039.

This proposal is in addition to the current computer replacement, JACE Upgrade, and system integration identified in CSS#94596. These replacements were identified as being required during the onsite work associated with CSS#94596. The current Trane Trace controllers do not have any network variables programmed within the controllers to allow for a seamless integration.

This proposal does not include replacing the associated sensors and damper actuators. While not necessary for integration, the system will not function at optimal levels with faulty sensors and actuators.

SCOPE OF WORK:

- Replace the controllers on:
 - 1 AHU
 - 2 MAUs
 - 1 HWS (4 Boilers)

NOTES:

1. Onsite work to be performed during normal working hours (8:00 to 5:00 PM local time or as prescribed by local personnel)
2. The proposal work is to include new control panels and controllers for all equipment identified above
3. The proposed work is to reuse the current Lonworks communication network maintaining communication to the OMS control panel
4. Does not include replacement of control valves
5. Proposal is valid for sixty (60) days from date of proposal
6. Proposal does not include any training
7. Applicable taxes are included
8. Any items or service not listed are not included

PROPOSAL COSTS

Cost Breakdown	
Labor (Installation & Programming)	\$ 54,993.10
Material	\$ 27,136.10
Travel	\$ 6,870.80
Overhead & Profit	<u>\$ 13,512.50</u>
Cost Total	\$ 102,512.50

PROPOSAL ACCEPTANCE

DIG_____

CMI_____

Signature_____

Signature _____

Date_____

Date _____