

April 7, 2015



**To: Mr. Jay Jurrens, Superintendent**

**Re: New Hampton Schools Administrative Offices  
710 W. Main St.  
New Hampton, IA 50659**

## **QUOTATION**

### **AUTOMATIC TEMPERATURE CONTROL**

Direct Digital Control System upgrade from Allerton to a Web-based Reliable System at the Elementary School

**Time and materials not-to-exceed (T&M NTE) \$44,900.00 (Forty Four Thousand Nine Hundred)**

**Included items:**

- **Reliable Web Based Front End Controls and Control Wiring to replace Allerton System .**
  - (including graphics, user training and assistance).
- **New Controls for equipment currently on Allerton IBEX system.**
  - (1) AHUs
  - (9) RTUs
  - (6) Fancoil Units
  - (17) Unit Ventilators
  - (4) Baseboard heaters
    - **Controls included:**
      - (37) New Reliable MPZ88 controllers.
      - (37) New Mixed Air sensors.
      - (37) New Supply Air Sensors.
      - (37) New Reliable SST-OS (temperature sensors with over-ride and slider).
- **New graphics for existing devices controlled by Allerton Bacnet System.**
  - (36) Existing Fancoil units, AHUs, RTUs, and Unit Ventilators.
- **Warranty on installation of new controls**
  - 1 Year Labor
  - 5 year parts

**Items not included:**

- Mechanical System Start-up
- Mechanical System Troubleshooting or Repairs
- Warranty does not include replacement of existing end devices (i.e. dampers, valves, damper and valve actuators, etc.). A list of devices that are found to be bad will be provided. If there is money remaining in this proposal after the controls are upgraded, it can be applied to the repair/replacement costs of these devices.

The above quoted price is valid for 30 days.

The above quoted prices **Does Not** include any applicable taxes.

Terms of payment are Net 10th of following month.

BY: \_\_\_\_\_

Jim Dunston  
FM Controls Inc.

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