



Proposal

Date	Estimate #
4/10/2026	1950

Bill To
Hastings Public Schools

Ship To
Hastings Public Schools

E-mail	Phone #
knien@ruttsheating.com	402-984-9369

Description
Project: New Trane Controls System
Controls Systems and Equipment
Web-Based Building Controller
<ul style="list-style-type: none"> • Provide (1) Tracer SC+ building controller and enclosure. • Provide all device and software licensing • Provide (1) outdoor air temperature and humidity sensor (installation by others).
Samsung VRF
<ul style="list-style-type: none"> • Provide BACnet integration to the existing Samsung VRF controller. • BACnet cabling and installation by others.
Mitsubishi VRF
<ul style="list-style-type: none"> • Provide BACnet interface existing Samsung VRF controller. • BACnet cabling and installation by others.
Daikin DOAS Unit – Qty: 1
<ul style="list-style-type: none"> • Provide BACnet interface to the existing Daikin DOAS unit. • BACnet cabling and installation by others.
Mitsubishi Premysis DOAS Units – Qty: 2
<ul style="list-style-type: none"> • Provide BACnet interface to the existing Premysis DOAS unit. • BACnet cabling and installation by others.
Trane Precedent RTUs – Qty: 3
<ul style="list-style-type: none"> • Provide BACnet communication interface to the existing Trane Precedent Units. • Provide and install new BCI-R cards installed as part of this project • BACnet cabling and installation by others. • Provide new zone sensors that will replace the existing programmable thermostats (installation by others).
Lennox RTUs – Qty: 2
Total



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Description	
<ul style="list-style-type: none"> • Provide new Symbio DDC controllers for each unit (installation by others). • Provide new zone sensors that will replace the existing programmable thermostats (installation by others). • Provide new discharge air temperature sensors (installation by others). 	
<p>Trane Residential Split System HP – Qty: 1</p> <ul style="list-style-type: none"> • Provide new Symbio DDC controllers for each unit (installed by others). • Provide new zone sensors that will replace the existing programmable thermostats (installation by others). • Provide new discharge air temperature sensors (installation by others). 	
<p>Control System Services Included</p> <ul style="list-style-type: none"> • Project Management • As-Built Drawings • System Programming, Graphics, and Start-up • 1st Year Parts and Labor Warranty 	
<p>The following items are not included: Sales tax, and Electrical Wiring.</p>	
<p>Add \$10,250 to the bid if you want us to provide the electrical wiring.</p>	
	<p>Total \$64,000.00</p>