



January 6, 2025

**Frisco ISD – Child Nutrition**

Subject: **Turnkey Proposal: Walk-in Cooler & Freezer Monitoring and Alarm Notification**

Enviromatic Systems, Inc. is pleased to present the following proposal for your consideration.

**Furnish and install complete system to monitor temperature & door switches of walk-in coolers & freezers at each campus per attached list. Includes Web enabled software with the ability to archive point data history.**

- Furnish and install custom panel with Reliable Controls BACnet controller
- Install 120v circuit to panel for power
- Furnish and install temperature sensors and door switches on each walk-in cooler & freezer
- Install hard wire from each sensor and door switch to panel and connect to BACnet controller
- Install relays to monitor power to cooler & freezer
- Program controller to monitor and send alarm notifications if temperatures get above or below an adjustable limit or if door switches sense door has been open for an adjustable time or if power is lost for an adjustable time
- Furnish and install RC WebView software on customer furnished server
- Furnish and install RC Archive software on customer furnished server
- Create custom graphics & provide customer training and demonstration

**\*\*\*Note: Data drops to control panels by others**

**Price for above scope of work excluding applicable taxes: \$344,988.00**

**Exclusions and clarifications:**

- Proposal valid for 60 days
- Proposal based on performing work during normal hours

Thank you for this opportunity to be of service. If you have any questions or would like to discuss this quote, please contact me at 214-708-6685 or [bdavis@enviromaticsystems.com](mailto:bdavis@enviromaticsystems.com).

Sincerely,

Brant Davis

Customer Acceptance Name: \_\_\_\_\_

PO#: \_\_\_\_\_

Customer Acceptance Signature: \_\_\_\_\_

Date: \_\_\_\_\_

## FRISCO ISD - CHILD NUTRITION

<b>ELEMENTARY SCHOOLS</b>		<b># Door Switches</b>	<b># Temp Switches</b>	<b># Power Sensors</b>	<b>#BACnet panels</b>
1	Allen	2	2	2	1
2	Anderson	2	2	2	1
3	Ashley	2	2	2	1
4	Bledsoe	2	2	2	1
5	Bools	2	2	2	1
6	Borchardt	2	2	2	1
7	Bright	2	2	2	1
8	Carroll	2	2	2	1
9	Christie	2	2	2	1
10	Cornstock	2	2	2	1
11	Corbell	2	2	2	1
12	Curtsinger	2	2	2	1
13	Early Childhood School (ECS)	2	2	2	1
14	Elliott	2	2	2	1
15	Fisher	2	2	2	1
16	Gunstream	2	2	2	1
17	Hosp	2	2	2	1
18	Isbell	2	2	2	1
19	Liscano	2	2	2	1
20	McSpedden	2	2	2	1
21	Miller	2	2	2	1
22	Minett	2	2	2	1
23	Mooneyham	2	2	2	1
24	Newman	2	2	2	1
25	Nichols	2	2	2	1
26	Norris	2	2	2	1
27	Ogle	2	2	2	1
28	Phillips	2	2	2	1
29	Pink	2	2	2	1
30	Purefoy	2	2	2	1
31	Riddle	2	2	2	1
32	Robertson	2	2	2	1
33	Rogers	2	2	2	1
34	Scott	2	2	2	1
35	Sem	2	2	2	1
36	Shawnee	2	2	2	1
37	Smith	2	2	2	1
38	Sonntag	2	2	2	1
39	Sparks	2	2	2	1
40	Spears	2	2	2	1
41	Tadlock	2	2	2	1
42	Talley	2	2	2	1
43	Taylor	2	2	2	1
44	Vaughn	2	2	2	1
<b>Total Elementary Needs:</b>		<b>88</b>	<b>88</b>	<b>88</b>	<b>44</b>

<b>MIDDLE SCHOOLS</b>		<b># Door Switches</b>	<b># Temp Switches</b>	<b># Power Sensors</b>	<b>#BACnet panels</b>
45	Clark	2	2	2	1
46	Cobb	2	2	2	1
47	Fowler	2	2	2	1
48	Griffin	2	2	2	1
49	Hunt	2	2	2	1
50	Lawler	2	2	2	1
51	Maus	2	2	2	1
52	Nelson	2	2	2	1
53	Pearson	2	2	2	1
54	Pioneer	2	2	2	1
55	Roach	2	2	2	1
56	Scoggins	2	2	2	1
57	Stafford	2	2	2	1
58	Staley	2	2	2	1
59	Trent	2	2	2	1
60	Vandeventer	2	2	2	1
61	Wester	2	2	2	1
62	Wilkinson	2	2	2	1
63	Worham Intermediate	2	2	2	1
<b>Total Middle School Needs:</b>		<b>38</b>	<b>38</b>	<b>38</b>	<b>19</b>

<b>HIGH SCHOOLS</b>		<b># Door Switches</b>	<b># Temp Switches</b>	<b># Power Sensors</b>	<b>#BACnet panels</b>
64	Centennial	6	2	2	1
65	Emerson	6	2	2	1
66	Frisco	6	2	2	1
67	Heritage	6	2	2	1
68	Independence	6	2	2	1
69	Lebanon Trail	6	2	2	1
70	Liberty	6	2	2	1
71	Lone Star	6	2	2	1
72	Memorial	6	2	2	1
73	Panther Creek	6	2	2	1
74	Reedy	6	2	2	1
75	Wakeland	6	2	2	1
		<b>72</b>	<b>24</b>	<b>24</b>	<b>12</b>

<b>OTHER SITES NEEDED</b>		<b># Door Switches</b>	<b># Temp Switches</b>	<b># Power Sensors</b>	<b>#BACnet panels</b>
76	Child Nutrition Warehouse	5	3	3	1

<b>Totals District-wide</b>		<b># Door Switches</b>	<b># Temp Switches</b>	<b># Power Sensors</b>	<b>#BACnet panels</b>
		<b>203</b>	<b>153</b>	<b>153</b>	<b>76</b>