© CFM COMPANY

QUOTATION No. 79520-4

March 03, 2025 100% CD

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	unction, CO 81505-6958 ● Phone: (970) 243-4377 ● Fax (970) 243-0068
	Project: 27J Rocky Vista High School
	Location: Commerce City, CO
	Bid Date: March 13, 2025

Architect:

Plans Dated: 3/6/2025

Addenda Acknowledged: #2 Dwgs

Engineer: Cator Ruma & Associates

Qty Description

HYDRONIC PACKAGE

4 B-1, 2, 3, 4

KN-Series Plus Condensing Cast Iron Boiler by Advanced Thermal Hydronics

- 480V / 3 phase (KN-40+)
- Factory assembled cast iron heat exchanger
- Secondary heat exchanger with onboard bypass pump
- Insulated jacket
- Condensate drain with fittings
- Metal mesh burner
- Air inlet filter
- Variable speed blower
- Air fuel coupled with modulating Dungs gas valve
- Flame safeguard control
- CSD-1 and FM Compliant gas train
- CSD-1 compliant low water cutout
- Flow sensor mounted
- Condensate drain with fittings

Heatnet Control

- Full linear modulation control
- Integrated boiler management system
- Diagnostic touchscreen
- 4-20 mA external modulation contact
- Inlet/outlet temperature sensors
- Common header supply sensor 10k shipped loose
- BACnet MSTP communication protocol

3 **HWP-1, 2, 3**

HVAC Centrifugal Pumps by Armstrong

- Vertical in-line split coupled pump
- Bronze fitted construction
- Mechanical seals with flush line
- 25HP premium efficient, ODP motor w/ shaft grounding rings
- OSHA coupling guard
- Suction diffusers
- Vibration inertia base

Excludes: Field alignment, field impeller trim and start-up

(Continued on next page)

Unless otherwise noted, this quotation is offered as follows. Shipments are F.O.B. point of manufacture with freight allowed to first destination. Payments terms are Net 30 Days. Sales and use taxes are not included. Quotation is subject to acceptance within 30 days. Prices quoted are firm provided release to ship is made within 30 days from date of order, not to exceed 60 days from the date of this quotation. All quotations and sales are made in accordance with CFM COMPANY - STANDARD TERMS AND CONDITIONS OF SALE included on the last page of this quotation.

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Qty Description

3 **HWP-1, 2, 3**

ABB variable frequency drive with NEMA-1 enclosure, disconnect with fuses, owner training, factory authorized start-up, and 40 month parts and labor warranty

Not Included: Harmonic analysis, filters, traps, and testing

7 **CUH-B1 ~ E2**

Cabinet Unit Heaters by Zehnder Rittling

- Model RFRC: ceiling mounted, fully recessed
- 2-row copper tube/aluminum fin hot water coil
- 16 gauge insulated front panel
- Epoxy powder paint finish (manufacturer's standard color guide)
- 115 volt/1 phase ECM fan motor
- 3-speed fan switch
- 24V control voltage with unit mounted transformer and relay
- Unit mounted disconnect switch
- Tamper-resistant fasteners standard
- 1", MERV 8, filter (includes one spare for each unit)
- Excludes: Thermostats, control valves, balancing valves, and vibration isolators.

<u>NOTE</u>: The current estimated manufacturing lead-time is 7-8 weeks after release of order (plus transit time).

4 UH-B1,C1,E1,E3

Unit Heaters by Zehnder Rittling

- Model RH (Horizontal)
- Copper tube/aluminum fin hot water coil
- 115 volt/1 phase, totally enclosed, fan motor with thermal overload protection
- OSHA fan guard
- Horizontal and vertical deflectors
- Unit mounted disconnect switch
- Standard "gray" textured, epoxy powder paint finish (no color options available)
- Excludes: Thermostats, control valves, balancing valves, and vibration isolators.

<u>NOTE</u>: The current estimated manufacturing lead-time is 5-6 weeks after release of order (plus transit time).

1 FTR-01

Lot of Finned Tube Element Only by Zehnder Rittling

- 284 total feet of 3/4" copper tube/aluminum fin element ONLY
- QTY (11) sections of element ONLY (Sheet M-111C)
- QTY (1) section of element ONLY in ceiling soffit (Sheet M-111A)
- Wall mounting brackets
- Excludes: Enclosure, thermostats, control valves and balancing valves.

<u>NOTE</u>: The current estimated manufacturing lead-time is (5) weeks after release of order (plus transit time).

Total Net Price: \$385,475.00

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Qty Description

SHEET METAL PACKAGE

22 **DF-01**

Airius A-25-EC Air Pear destrat fan with EC motor, standard nozzle, 0-10VDC modulation and BACnet fan controller (**Deduct \$3,500 for no BACnet controller**)

1 **EF-D10**

Monoxivent D series blower with (3) retractable series 4000 hose reals

12 **EF-A01~A09, D07, D08**

Greenheck utility set exhaust fan with EC motor, NEMA-3R disconnect switch, threaded drain connection, inlet guard, restrained vibration isolation, Permatector coating, weatherhood, hinged access door, and backdraft damper

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15 **EF-A11~13,B1,2,C2,3,4,D3,5,9,E1,2**

Greenheck downblast roof exhaust fan with roof curb, hinged curb cap, EC motor, Permatector coating, NEMA-1 disconnect switch, aluminum birdscreen and gravity backdraft damper

2 **EF-A14, 15**

Greenheck ceiling exhaust fan with integral backdraft damper, speed controller, isolation kit, and plug type disconnect

4 EF-C01,D01,D02,D04

Greenheck upblast roof exhaust fan with UL 762 listing, ventilated roof curb, hinged curb cap, VFD rated motor w/ shaft grounding ring, stainless steel birdscreen, grease trap, clean out port, and NEMA-3R disconnect switch

4 EF-C05, D13, H01, H02

Greenheck square inline fan with EC motor, motor cover, Permatector coating, companion flange, gravity backdraft damper, vibration isolators and NEMA-1 disconnect switch. MERV 8 filters on EF-H01, SF-H01

2 **EF-D06, D11**

Greenheck utility set exhaust fan with spark B construction, NEMA-3R disconnect switch, threaded drain connection, inlet guard, restrained vibration isolation, Permatector coating, weatherhood, hinged access door, and backdraft damper

5 **EF-C01,D01,D02,D04, D10**

ABB variable frequency drive with NEMA-3R enclosure, disconnect with fuses, owner training, factory authorized start-up, and 40 month parts and labor warranty. (Deduct \$3,000 for NEMA 1 indoor drives) Not Included: Harmonic analysis, filters, traps, and testing

119 TB-A100~TB-E145

Price Industries hydronic re-heat VAV terminal unit with inlet air sensor, 1/2" fiberglass insulation, access door, and control enclosure

Note: Controls provided by others, field installed Not Included: Piping specialties

19 **SA-1 ~ RA-10**

Price Industries sound attenuator with galvanized steel construction, mastic filled seams, fiberglass acoustic media, and perforated metal liner

751 **A~M**

Price Industries grilles, registers, and diffusers with standard white finish

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Qty Description

118 **D**

Price Industries return air canopies with fiberglass acoustic media and Galvanneal construction

1 DX/CU-A1,A2,B2,C1,D2,E2,E3,G1

Samsung Mini Split Systems with 208/1 Voltage

- (8) Air cooled Heat Pump/Cooling Only Condensing Unit rated at 208/60/1 voltage
 - Wind baffles for low ambient cooling (100% cooling down to -40°F) (CAC Low Ambient Only)
 - 24" Outdoor unit stands
- (8) Indoor mounted evaporative units as listed below
 - (1) Horizontal Concealed Medium Static Fan-Coils with DC motors with 208/60/1 Voltage, filter box, condensate pump with Fail Switch and Factory Controls
 - (1) <u>1"/2"</u> MERV<u>-8/-13</u> filter (includes spare set)
 - (1) 1" spring isolators by Vibro-Acoustics (4 per unit)
 - (7) Wall Mounted Fan Coil with 208/60/1 voltage, standard factory finish and factory control
- (8) Condensate pumps for indoor evaporative units (shipped loose for field installation and wiring)
- 8) Premium programmable remote controller
- Standard warranty: 5- year parts only, 7-year compressor only
 - Labor warranty is excluded
- Excludes: refrigerant copper piping, refrigerant specialties, piping insulation, condensate drain lines, DDC Interface to BAS, additional refrigerant charges for system, training, system start-up, line-sets, warranty/service labor, line hide and extended warranties

6 **EUH-H01**

Indeeco electric wall heater with thermostat, disconnect switch, and mounting frame

1 EHC-H01

Indeeco electric duct heater with open coil element, 0-10VDC input, disconnect switch, slip in frame, thermal cutouts, SCR control, and airflow switch. **Thermostat by others.**

2 **AD-F1, F2**

Powered Aire air curtain with washable filters, electric heat, remote mounted control panel, time delay relay, unit mounted thermostat, SS cabinet, and door switch

3 WL-01, 02, 03

Greenheck louver with aluminum construction, channel hat frame, bird screen, and 70% Kynar finish

1 RH-E1

Greenheck roof hood with roof curb, backdraft damper, bird screen, tie-down points, and Permatector finish

1 GYMs

Ductsox fabric duct work with Verona NP material, pull tight suspension kit, adjustable airflow device, and standard color

1 **B-1, 2, 3, 4**

Selkirk Heatfab CI Plus flue for (x4) boiler exhaust runs

47 Greenheck fire damper with dynamic rating, 1.5 hour fire rating, fusible link, integral sleeve, and 2-sets of retaining angles

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Qty	Description						
51	Greenheck combination fire/smoke damper with 1.5 hour fire rating, class I leakage rating, airfoil blades, integral sleeves, 2-position electric actuators, resettable link, blade indicator switch, remote resettable capabilities, and 2-sets of retaining angles						
30	Greenheck smoke damper with class I leakage rating, airfoil blades, integral sleeves, blade indicator switch, 2-sets of retaining angles, and 2-position electric actuator						
2	Greenheck gravity backdraft damper						
2	Greenheck low-leakage, volume control damper with airfoil blades and 2-position electric actuator						
119	Greenheck manual balancing damper with hand-locking quadrant						
90	Flexmaster 25' per box 1M acoustical flex	\$15,500.00					
552	Flexmaster conical spins with and without dampers	\$11,000.00					
94	Young Regulator cable operated damper with 8' feet of cable per kit, wrench, and controller	\$7,000.00					

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BALANCING VALVES

1 IMI Flow Design Balancing Valve Packages & Individual Balancing Valves:

TAG	QTY	TYPE	MODEL	LINE SIZE	PRICE EA	TOTAL SELL	
TB	117	Auto	2AC-YC	3/4"	\$268	\$31,356	
TB	2	Auto	2AC-YC	1"-B	\$406	\$812	
CUH	7	Auto	2AC-YC	3/4"	\$268	\$1,876	
UH	4	Auto	2AC-YC	3/4"	\$268	\$1,072	
FTR	4	Auto	2AC-YC	3/4"	\$268	\$1,072	
FTR	1	Auto	2AC-YC	1"-B	\$406	\$406	
FCU HW	1	Auto	2AC-YC	1"-B	\$406	\$406	
AHU 1 HW	1	Auto	3ACUB-YC (L)	2"	\$907	\$907	
AHU 2 HW	1	Auto	WB	2 1/2"	\$699	\$699	
AHU 3 HW	1	Auto	WB	3"	\$993	\$993	
AHU 4 HW	1	Auto	2AC-YC	2"	\$651	\$651	
AHU 5 HW	1	Auto	WB	2 1/2"	\$699	\$699	
AHU 6 HW	1	Auto	2AC-YC	2"	\$651	\$651	
AHU 7 HW	1	Auto	2AC-YC	1 1/2"	\$620	\$620	
AHU 8 HW	1	Auto	WB	2 1/2"	\$699	\$699	
AHU 9 HW	1	Auto	2AC-YC	1"-B	\$406	\$406	
AHU 10 HW	1	Auto	3ACUB-YC	1"-B	\$464	\$464	
HWP 1	1	Manual	AF	6"	\$1,274	\$1,274	
HWP 2	1	Manual	AF	6"	\$1,274	\$1,274	
HWP 3	1	Manual	AF	6"	\$1,274	\$1,274	
B 1	1	Manual	AF	4"	\$819	\$819	
B 2	1	Manual	AF	4"	\$819	\$819	
B 3	1	Manual	AF	4"	\$819	\$819	
B 4	1	Manual	AF	4"	\$819	\$819	
BRANCH M111G	1	Manual	AF	4"	\$819	\$819	
BRANCH M111G	1	Manual	AF	3"	\$620	\$620	
BRANCH M111G	1	Manual	UA	1"-B	\$90	<u>\$90</u>	
BASE BID TOTAL (FFA): \$52,416							

NOTES:

- The current estimated manufacturing lead-time is (3) weeks after release of order (plus transit time). Excludes "Full Port" ball valves for all FDI products. "Standard Port" quoted ONLY.

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Notes: Pricing based on manufacturer's standard lead times.

Tariffs are excluded and will, if necessary, be added to the invoice in addition to the contract amount, as a surcharge.

CFM Company standard quotations are valid for 30 days. CFM Company will attempt to honor the price after expiration. However, due to the volatility of the market, all quotes (pricing) will need to be reviewed by CFM Company after expiration and are subject to price revision.

Excludes: Any items not listed on the above quotation.

Nate Sherman

TAXES - All Federal, State and Local taxes, use, or similar taxes will be for buyer's account.

PAYMENT TERMS - The net amount of invoices shall be due and payable in cash 30 days after invoice date. The material is subject to shipment in whole or in part at the option of the seller and each shipment is subject to immediate invoicing. If at any time, seller deems the financial responsibility of the buyer unsatisfactory, it reserves the right to require payment in advance, or other security or guarantee that invoices will be paid promptly when due. If buyer fails to comply with the terms of payment or with any other terms of sale, seller shall have the right to withhold further deliveries or to cancel the unfilled portion of any order and all unpaid accounts shall thereupon become due and payable without prejudice to any claims for damages seller may be entitled to make. A service charge of 1 1/2% per month (18% per annum but not in excess of the lawful maximum) will be added on any past due accounts, and if the account is not paid when due buver agrees to pay all reasonable costs of collection including a reasonable sum for attorney's fees.

SHIPMENT - SHIPMENTS ARE F.O.B. POINT OF MANUFACTURE WITH FREIGHT ALLOWED. All risk of loss, damage and other incidence of title and ownership shall pass to the buyer upon delivery to carrier at seller's shipping point and such delivery shall constitute delivery to purchaser. Shipping dates or time of arrival of shipment at destination will not be guaranteed by seller. Seller shall not be liable for any delays or defaults in making shipment where occasioned by any cause of any kind or extent beyond its control, or the control of its suppliers, manufacturers or contractors, which prevent or interfere with seller making shipments on an estimated date. In event of shipping delay, if the buyer and seller do not mutually agree to cancel the order for the item involved, the shipping date shall be automatically extended to the manufacturer's current estimate.

WARRANTY - Any warranties expressed or implied are limited to those provided by the manufacturer to the purchaser. Seller expressly warrants title, EXCEPT FOR SUCH EXPRESS WARRANTY, SELLER MAKES NO WARRANTY OF ANY KIND WHATSOEVER, EXPRESS OR IMPLIED, AND ALL WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, AND OTHER WARRANTIES OF WHATEVER KIND, ARE HEREBY DISCLAIMED BY SELLER AND EXCLUDED. Seller assumes no liability for any failure of buyer's specifications to meet buyer's requirements, nor does seller guarantee that materials furnished meet or conform to any specifications except as specifically noted in writing by seller.

CLAIMS - Any claims or exceptions by buyer for defective material must be maid in writing within 30 days after buyer's receipt of materials. and buyer shall give seller an opportunity to investigate. SELLER IS FURNISHING BASIC MATERIALS AND PRODUCTS OF VARIOUS MANUFACTURERS AT STANDARD PRICES AND IS NOT INSURING BUYER AGAINST POSSIBLE CONSEQUENCES OF ERROR, OMISSIONS OR NEGLECT IN MANUFACTURE, PRODUCTION OR DELIVERY. EXCEPT FOR BREACH OF THE EXPRESS WARRANTY SPECIFIED ABOVE, SELLER SHALL NOT, UNDER ANY CIRCUMSTANCES BE LIABLE ON ACCOUNT OF ANY IMPERFECTION, DEVIATION FROM SPECIFICATIONS OR OTHER DEFECT IMPAIRING THE QUALITY, VALUE OR SUITABILITY FOR ANY PURPOSE, OF ANY PRODUCT OR MATERIAL SOLD HEREUNDER, WHETHER CAUSED BY SELLER'S NEGLIGENCE OR OTHERWISE. IN NO EVENT SHALL SELLER BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR CONTINGENT DAMAGES, OR ANY OTHER CLAIM OR DEMAND WHATSOEVER, EXCEPT TO THE EXTENT OF THE PURCHASE PRICE OF THE PRODUCT, THE REFUND OF WHICH SHALL BE BUYER'S SOLE AND EXCLUSIVE REMEDY HEREUNDER. BUYER ASSUMES ALL RISK OF LOSS, DAMAGE, OR DELAY INCIDENT TO THE FURNISHING OF ANY PRODUCT BY SELLER HEREUNDER, OR THE UTILIZATION THEREOF, EXCEPT TO THE EXTENT EXPRESSLY ABOVE EXCEPT TO THE EXTENT EXPRESSLY ABOVE PROVIDED. Seller shall have no responsibility to make any claim for loss, damage or injury to shipments caused by a carrier or others, after delivery to carrier at seller's shipping point. Any claim by buyer against seller for shortage or damage occurring prior to delivery to carrier must be made within 5 days after receipt of materials and accompanied by original transportation bill signed by carrier noting that carrier received material from shipper in the condition claimed.

GENERAL - All prices on seller's quotations are for acceptance within thirty days unless otherwise stated in writing. Neither seller's quotation prices nor invoice charges for materials include any field or service work, or operator training, unless so stated in writing. The right to correct typographical errors is reserved.

When seller's quotation prices or invoice charges for materials include standard shipping charges, it is understood the method of shipment will be at the seller's option, and buyer is responsible for furnishing labor and equipment for unloading within the time limit allowed by the carrier. Seller's quotations do not guarantee to include all materials required for a specific project, nor that the material quantities, sizes or specifications noted are correct. Buyer assumes all liability for type and quantity of materials ordered. Orders are not subject to cancellation, return or back charge, or change in specifications, shipping schedules or other conditions without the seller's written consent. When orders have been filled as specified, no items may be returned, nor will any credit be allowed, unless consent of seller has first been secured, and only standard stock items returned will, if accepted, be credited less the cost of handling and the freight costs involved. Materials not normally stocked by seller may not be returned for credit.

Except as otherwise provided, all quotations and sales shall be subject to seller's standard terms and conditions and buyer is conclusively presumed to have accepted such terms and conditions unless otherwise agreed in writing. ORDERS designated to be invoiced directly by the manufacturer are subject to acceptance by such manufacturer and to such manufacturer's terms and conditions, and also to the terms and conditions of CFM Company. In the event of inconsistency or conflict between the terms and conditions of the manufacturer and CFM Company, the manufacturer's terms and conditions which are involved in such inconsistency or conflict shall take precedence.

Until all amounts owed by the purchaser to CFM Company pursuant to the terms and conditions and any other contract between CFM Company and the purchaser are collected and paid in full, CFM Company retains a security interest in the goods supplied and the purchaser grants to CFM Company a purchase money security interest under the Uniform Commercial Code in and lien upon such goods, as well as all attachments, additions, and accessions thereto, all as security for the payment of all such amounts and the performance by the purchaser of all its obligations to CFM Company. The purchaser acknowledges that this security interest continues in all proceeds of such goods, attachments, additions, and accessions, including cash, checks, notes, accounts receivable, proceeds of the unearned premiums on property insurance and other collections received by the purchaser. The purchaser further acknowledges that CFM Company's purchaser money security interest continues notwithstanding any attachment or affixing of the goods, attachments, additions or accessions to real estate.

In the event buyer's purchase order states terms additional to or different from these terms and conditions of sale, then seller's acknowledgment in accordance with the terms herein shall be deemed a notification of objection to such additional or different terms, or in the event such purchase order expressly limits acceptance to its terms the seller's acknowledgment shall constitute an offer to sell which may be accepted only in accordance with its terms and conditions without modification, addition or alteration. Under those circumstances the failure of buyer to deliver notification of objection to these terms and conditions of sale within a reasonable time shall be deemed an acceptance thereof and a contract shall be formed only upon such terms and conditions of sale.

This agreement constitutes the sole and entire agreement between buyer and seller and none of the terms and conditions contained herein may be added to, deleted, modified or altered except by written instrument signed by seller. There are no oral understandings, representations or agreements relative to this agreement, which are not fully expressed herein. The laws of the State of Colorado shall govern the validity, interpretation and enforcement hereof. All orders are received subject to approval and acceptance by an officer of CFM Company and seller reserves the right to reject any orders as well as the right to select its own customers.