

BID FORM
Bid No. 1760

To: Mt. Diablo Unified School District
Purchasing/Warehouse Department
2326 Bisso Lane
Concord, CA, 94520

From: Norman S. Wright Mechanical Equipment Corp.

Name of Bidder
Robert Beyer

Mailing Address
2374 Gold River Road, Rancho Cordova, Ca 95670

City, State & Zip

Responding to Bid No. 1760 due by 11:00 a.m., November 28, 2016, the Bid Submittal Deadline, the undersigned Bidder agrees to furnish and deliver heating, ventilating and air conditioning equipment per the plans and specifications. I/We have stated hereon the price(s) at which we will furnish and deliver the specified item(s) and will accept as full payment therefore the amount shown below.

Bidder further agrees; in addition to the terms and conditions specified herein the following terms and conditions that are a part of this bid and any resulting contract:

F.O.B. Point. All shipments shall be made F.O.B. an intermediate storage warehouse then each destination (project site). F.O.B. destination indicates that the *seller* is responsible for shipment until it is tendered to the installing contractor separately contracted with the Mt. Diablo Unified School District. The District will not pay for shipping and handling, nor shall the District pay for any other cost or surcharges encumbered against the equipment/systems.

Award. Bid award will be based on the lowest responsible bid price including any transportation charges, as well as any other criteria indicated in these specifications. The District reserves the right to make award at any time up to ninety (90) days from the date of the bid opening.

Signatures. All information submitted by Bidder, including signatures, must be original. Copies will not be accepted.

Taxes. Bidders should show State and Local Sales Tax on their bids. The tax rate to include is at (9.00) %. The Mt. Diablo Unified School District will pay the Sales Tax directly to the State of California when the Successful Bidder is not registered with the state to collect it. Bidder agrees to deduct (through deductive change order) any payment made in their behalf.

The Mt. Diablo Unified School District is exempt from Federal Excise Tax.

Attention Bidders-Please Read Carefully

Please check your calculations before submitting your bid; the Mt. Diablo Unified School District will not be responsible for Bidder miscalculations.

Term of Offer. It is understood and agreed that this bid may not be withdrawn for a period of **ninety (90) days** from the Bid Submittal Deadline, and at no time in case of successful Bidder.

Term of Unit Rate Requirements. It is understood and agreed that the term of unit rate requirements will be 12 twelve (12) months. Upon approval of the Board, up to three (3) -12 month extensions may be awarded.

Bidder's Acknowledgement of His/Her Understanding of the Terms and Conditions. Signature below verifies that Bidder has read, understands, and agrees to the conditions contained herein and on all of the attachments and agenda.

Bidder hereby acknowledges receipt of Addenda Number(s) 1, _____, _____, and _____.

SCHEDULE OF UNIT COSTS			
SCHOOL CAMPUS	MATERIAL	SYSTEM START-UP	TOTAL COST
Holbrook Elementary School	\$326,918.00	\$32,771.00	\$359,689.00
Woodside Elementary School	Unit Pricing	Incl in Unit Pricing	Unit Pricing
Tax on Material Only			\$29,422.62

Item	Description	Amount
	Mechanical Program - Manufacturer, Fabricate and/or Assemble and Deliver Heat, Ventilating & Air Conditioning Equipment (**Breakdown for this bid to be provided within 48 hours of Bid Opening)	
1.	Unit Price Sumtotal (from above)	\$ 359,689.00
2.	State and Local Sales Tax @ 9%	\$ 29,422.62

** Bid breakdown shall account for, and include, any and all product discount offered or provided for by the local utility company.

ADDITIVE ALTERNATE	
Provide the added cost of providing a Carrier/Mitsubishi trained Service Technician for the purpose of first response to trouble calls (within 2-hours) for all equipment furnished as a part of this bid package.	
Dollars	\$ 18,849.00
TOTAL ALTERNATIVE BID PRICE	

Dollars	\$ 407,960.62
TOTAL BID PRICE	

As allowable by applicable state and local regulation, it is the intent of District to utilize this bid for the duration of the current renovation program. Below items represent baseline models currently anticipated in additional to all consumable and ancillary items as identified in the proposal documents.

Approximately 19 -40 classrooms – 2 administration areas

Any additional procurement or purchase agreement is subject to availability of funds. Schedule IS NOT A GUARANTEE of procurement.

District understands model numbers and availabilities change from time to time. The following items represent the minimally anticipated size, capacity and/or functionality required.

SCHEDULE OF UNIT COST PER SYSTEM		
Item	Description	Amount
<i>Classroom Enclosure Systems</i>		
1.	3 TON Classroom System: Each to include qty 1 Daikin FXTQ36TAXJUA DX fan coil with ECM motor, linear expansion valve, Honeywell Jade solid state economizer control board with Belimo actuator, and a flat filter rack for qty (1) 6" thick Merv-13 filters. Fully encased in a Team Air custom powder coat painted cabinet of extruded aluminum frame construction with insulated side panels.	\$8,583.00
2.	4 TON Classroom System: Each to include qty 1 Daikin FXTQ48TAXJUA DX fan coil with ECM motor, linear expansion valve, Honeywell Jade solid state economizer control board with Belimo actuator and V bank filter rack for qty (2) 2" thick Merv-13 filters. Fully encased in a Team Air custom powder coat painted cabinet of extruded aluminum frame construction with insulated side panels.	\$8,746.00
3.	4.5 TON Classroom System: Each to include qty 1 Daikin FXTQ54TAXJUA DX fan coil with ECM motor, linear expansion valve, Honeywell Jade solid state economizer control board with Belimo actuator and V bank filter rack for qty (2) 2" thick Merv-13 filters. Fully encased in a Team Air custom powder coat painted cabinet of extruded aluminum frame construction with insulated side panels.	\$8,902.00
4.	6 TON Classroom System: Each to include qty 2 Daikin FXTQ36TAXJUA DX fan coil with ECM motor, linear expansion valve, Honeywell Jade solid state economizer control board with Belimo actuator and a flat filter rack for qty (2) 6" thick Merv-13 filters. Fully encased in a Team Air custom powder coat painted cabinet of extruded aluminum frame construction with insulated side panels.	\$13,137.00
<i>Duct Free Fan Coils -- Typical in Admin Areas</i>		
5.	Daikin FXEQ07PVJU 0.5 ton ceiling recessed cassette 1 way airflow fan coil, adjustable supply air vanes via the wall mounted controller, and built in condensate lift pump.	\$815.00
6.	Daikin FXEQ09PVJU 0.8 ton ceiling recessed cassette 1 way airflow fan coil, adjustable supply air vanes via the wall mounted controller, and built in condensate lift pump.	\$857.00
7.	Daikin FXEQ12PVJU 1 ton ceiling recessed cassette 1 way airflow fan coil,, adjustable supply air vanes via the wall mounted controller, and built in condensate lift pump.	\$900.00
8.	Daikin FXEQ15PVJU 1.25 ton ceiling recessed cassette 1 way airflow fan coil, adjustable supply air vanes via the wall mounted controller, and built in condensate lift pump.	\$943.00
9.	Daikin FXFQ12TVJU 1 ton ceiling recessed cassette 4 way airflow fan coil, adjustable supply air vanes via the wall mounted controller, and built in condensate lift pump.	\$1,070.00
10.	Daikin FXFQ15TVJU 1.25 ton ceiling recessed cassette 4 way airflow fan coil, adjustable supply air vanes via the wall mounted controller, and built in condensate lift pump.	\$1,082.00
11.	Daikin FXFQ18TVJU 1.5 ton ceiling recessed cassette 4 way airflow fan coil, adjustable supply air vanes via the wall mounted controller, and built in condensate lift pump.	\$1,093.00
12.	Daikin FXFQ24TVJU 2 ton ceiling recessed cassette 4 way airflow fan coil, adjustable supply air vanes via the wall mounted controller, and built in condensate lift pump.	\$1,173.00

SCHEDULE OF UNIT COST PER SYSTEM		
Item	Description	Amount
13.	Daikin FXFQ30TVJU 2.5 ton ceiling recessed cassette 4 way airflow fan coil, adjustable supply air vanes via the wall mounted controller, and built in condensate lift pump.	\$1,206.00
14.	Daikin FXFQ36TVJU 3 ton ceiling recessed cassette 4 way airflow fan coil, adjustable supply air vanes via the wall mounted controller, and built in condensate lift pump.	\$1,297.00
Branch Controllers		
15.	Daikin BS8Q54TVJ 8 Branch Controller used in conjunction with PURY type outdoor units to direct the correct state of refrigerant to the fan coils based on their heating or cooling state. Each branch will be provided with a pair of refrigerant isolation ball valves for ease of service.	\$4,987.00
16.	Daikin BS10Q54TVJ hi 10 Branch Controller used in conjunction with PURY type outdoor units to direct the correct state of refrigerant to the fan coils based on their heating or cooling state. Each branch will be provided with a pair of refrigerant isolation ball valves for ease of service.	\$6,234.00
17.	Daikin BS12Q54TVJ /12 Port Branch Controller used in conjunction with PURY type outdoor units to direct the correct state of refrigerant to the fan coils based on their heating or cooling state. Each branch will be provided with a pair of refrigerant isolation ball valves for ease of service.	\$7,266.00
18.	(2) Daikin BS8Q54TVJ /16 Port Branch Controller used in conjunction with PURY type outdoor units to direct the correct state of refrigerant to the fan coils based on their heating or cooling state. Each branch will be provided with a pair of refrigerant isolation ball valves for ease of service.	\$9,915.00
Branch Controller Outdoor Enclosures		
19.	Team Air pre fabricated branch controller enclosures for applications where the BC is to be mounted outside. Enclosure is weather tight with insulated panels, lockable hinged lid for easy access the branch controller, and a temperature controlled exhaust fan.	\$3,857.00
Centralized Controller		
20.	Daikin DCM601A71 I Touch Manager troller, allows for single point access to each buildings operating schedules, one GB-50 per building.	\$2,871.00
Heat Pump Outdoor Sections		
21.	Daikin REYQ72TTJU Heat Recovery 6 Ton unit used in conjunction with a branch controller to provide simultaneous heating and cooling operation to all connected fan coils. Leak tested, evacuated, refrigerant charged, and started by the factory authorized service group. Unit will carry a 6 year compressor warranty, and first year service call response.	\$8,184.00
22.	Daikin REYQ96TYDN Heat Recovery 8 Ton unit used in conjunction with a branch controller to provide simultaneous heating and cooling operation to all connected fan coils. Leak tested, evacuated, refrigerant charged, and started by the factory authorized service group. Unit will carry a 6 year compressor warranty, and first year service call response.	\$9,147.00
23.	Daikin REYQ120TYDN Heat Recovery 10 Ton unit used in conjunction with a branch controller to provide simultaneous heating and cooling operation to all connected fan coils. Leak tested, evacuated, refrigerant charged, and started by the factory authorized service group. Unit will carry a 6 year compressor warranty, and	\$10,666.00

SCHEDULE OF UNIT COST PER SYSTEM		
Item	Description	Amount
	first year service call response.	
24.	Daikin REYQ144TYDN Heat Recovery 12 Ton unit used in conjunction with a branch controller to provide simultaneous heating and cooling operation to all connected fan coils. Leak tested, evacuated, refrigerant charged, and started by the factory authorized service group. Unit will carry a 6 year compressor warranty, and first year service call response.	\$12,711.00
25.	Daikin REYQ168TYDN Heat Recovery 14 Ton unit used in conjunction with a branch controller to provide simultaneous heating and cooling operation to all connected fan coils. Leak tested, evacuated, refrigerant charged, and started by the factory authorized service group. Unit will carry a 6 year compressor warranty, and first year service call response.	\$14,519.00
26.	Daikin REYQ192TYDN Heat Recovery 16 Ton unit used in conjunction with a branch controller to provide simultaneous heating and cooling operation to all connected fan coils. Leak tested, evacuated, refrigerant charged, and started by the factory authorized service group. Unit will carry a 6 year compressor warranty, and first year service call response.	\$18,847.00
27.	Daikin REYQ216TYDN Heat Recovery 18 Ton unit used in conjunction with a branch controller to provide simultaneous heating and cooling operation to all connected fan coils. Leak tested, evacuated, refrigerant charged, and started by the factory authorized service group. Unit will carry a 6 year compressor warranty, and first year service call response.	\$19,350.00
28.	Daikin REYQ240TYDN Heat Recovery 20 Ton unit used in conjunction with a branch controller to provide simultaneous heating and cooling operation to all connected fan coils. Leak tested, evacuated, refrigerant charged, and started by the factory authorized service group. Unit will carry a 6 year compressor warranty, and first year service call response.	\$21,145.00
29.	Daikin REYQ264TYDN Heat Recovery 22 Ton unit used in conjunction with a branch controller to provide simultaneous heating and cooling operation to all connected fan coils. Leak tested, evacuated, refrigerant charged, and started by the factory authorized service group. Unit will carry a 6 year compressor warranty, and first year service call response.	\$22,414.00
30.	Daikin REYQ288TYDN Heat Recovery 24 Ton unit used in conjunction with a branch controller to provide simultaneous heating and cooling operation to all connected fan coils. Leak tested, evacuated, refrigerant charged, and started by the factory authorized service group. Unit will carry a 6 year compressor warranty, and first year service call response.	\$24,209.00
<i>Outdoor Air Booster Fans for Admin Areas</i>		
31.	Fantech centrifugal booster fan for mounting inside a Thy curb with field fabricated filter rack topped with a Greenheck intake air hood.	\$408.00
Daikin Duct Free Split Systems		
32.	Daikin FTX12NMVJURX12MNVJU -1 Ton Wallmount duct free split system with inverter compressor for variable capacity control, adjustable supply air vanes via the wall controller. Unit will carry a 5 year compressor warranty and first year service call response.	\$1,625.00
33.	Daikin FTX18NMVJURX18MNVJU -1.5 Ton Wall mount duct free split system with inverter compressor for variable capacity control, adjustable supply air vanes via the wall controller. Unit will carry a 5 year compressor warranty and first year service call response.	\$2,310.00

SCHEDULE OF UNIT COST PER SYSTEM		
Item	Description	Amount
34.	Daikin FTXN24KVJURXN24KEVJU5 -2 Ton Wall mount duct free split system with inverter compressor for variable capacity control, adjustable supply air vanes via the wall controller. Unit will carry a 5 year compressor warranty and first year service call response.	\$2,486.00
Roof Top Package Units		
35.	Aaon R Q - 004 - 4 Ton, 17.10 SEER y gas heat electric cool roof mounted packaged air conditioning unit, with dry bulb economizer, modulating power exhaust relief, hinged access panels, phase protection, 14" tall welded roof curb, and expanded metal coil guard. Unit will carry a 5 year compressor warranty and first year service call response.	\$7,249.00
36.	Aaon R Q - 005 - 5 Ton, 16.75 SEER ' gas heat electric cool roof mounted packaged air conditioning equipment, with dry bulb economizer, modulating power exhaust relief, hinged access panels, phase protection, 14" tall welded roof curb, and expanded metal coil guard. Unit will carry a 5 year compressor warranty and first year service call response.	\$8,170.00
37.	Aaon R Q - 006 - 6 Ton, 15.00 IEER gas heat electric cool roof mounted packaged air conditioning equipment, with dry bulb economizer, modulating power exhaust relief, hinged access panels, phase protection, 14" tall welded roof curb, and expanded metal coil guard. Unit will carry a 5 year compressor warranty and first year service call response.	\$8,342.00
38.	Aaon R N - 008 - 7.5 Ton, 13.40 IEER gas heat electric cool roof mounted packaged air conditioning equipment, with dry bulb economizer, modulating power exhaust relief, hinged access panels, phase protection, 14" tall welded roof curb, and expanded metal coil guard. Unit will carry a 5 year compressor warranty and first year service call response.	\$12,095.00
39.	Aaon R N - 008-6 Row 8.5 Ton, 13.90 IEER gas heat electric cool roof mounted packaged air conditioning equipment, with dry bulb economizer, modulating power exhaust relief, hinged access panels, phase protection, 14" tall welded roof curb, and expanded metal coil guard. Unit will carry a 5 year compressor warranty and first year service call response.	\$12,768.00
40.	Aaon R N - 009-6 Row 10 Ton, 16.80 IEER gas heat electric cool roof mounted packaged air conditioning equipment, with dry bulb economizer, modulating power exhaust relief, hinged access panels, phase protection, 14" tall welded roof curb, and expanded metal coil guard. Unit will carry a 5 year compressor warranty and first year service call response.	\$13,159.00
41.	Aaon R N - 013 -12.5 Ton, 14.30 IEER gas heat electric cool roof mounted packaged air conditioning equipment, with dry bulb economizer, modulating power exhaust relief, hinged access panels, phase protection, 14" tall welded roof curb, and expanded metal coil guard. Unit will carry a 5 year compressor warranty and first year service call response.	\$16,033.00

Equipment Pricing Escalation: In the event the District desires to purchase additional equipment at a later time after the equipment of Bid No. 1760, the pricing of such additional equipment shall be adjusted, up or down from the prices offered in Bid No. 1760, per the following Producer Price Index (PPI) of the Bureau of Labor Statistics: "33341 - HVAC and Commercial Refrigeration Equipment". Example calculation:

Price of Equipment in Bid No. 1760 Bid: \$350,000

Value of PPI Index at date of Bid No. 1760 Bid: 105.3

Value of PPI Index at date of future equipment purchase: 107.8

Percentage change in PPI Index: 2.37%

Adjusted Equipment Price: \$102,370

Representations Made Under Penalty Of Perjury. The representations herein are made under penalty of perjury. We hereby offer to sell to the Mt. Diablo Unified School District the above item(s) at the prices shown and under the terms and conditions herein, attached, or incorporated by reference.

Robert Beyer -Norman S. Wright Mechanical Equipment Corp.

Bidder Name (Person, Firm, Corp.)
2374 Gold River Road

Address

Rancho Cordova, Ca 95670

City, State, Zip Code

916-381-6666

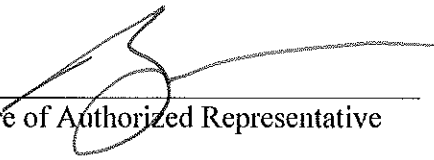
Telephone Number

916-381-8057

Facsimile Number

#1000000546

Bidder's DIR Registration Number


Signature of Authorized Representative

Robert Beyer

Printed Name of Authorized Representative
Executive Vice President

Title of Authorized Representative