

BID FORM
Bid No. 1590

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

From: Mingledorff's Inc.

Name of Bidder
6675 Jones Mill Ct.

Mailing Address
Norcross, Ga 30092
City, State & Zip

Responding to Bid No. 1590 due by 11:00 a.m., November 4, 2011, 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 (9.25) %. 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 It is understood and agreed that this bid may not be withdrawn for a period of **ninety (90) days** from the Bid Submittal Deadline, and at no time in case of successful Bidder.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 forty-eight (48) months. Upon approval of the Board, up to three (3) -12 month extensions may be awarded.

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.

Bidder's Acknowledgement of His 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	LABOR	TOTAL COST
Foothill Middle School	\$ 750,849.47	\$ 104,254.65	\$ 855,104.13
Ayers Elementary School	\$ 514,873.15	\$ 89,159.97	\$ 604,033.12
Mt. Diablo Elementary School	\$ 782,506.40	\$ 118,748.12	\$ 901,254.52
Valley View Middle School	\$ 648,197.96	\$ 104,795.14	\$ 752,993.10
Sequoia Elem. School	\$ 556,517.95	\$ 95,522.92	\$ 652,040.88
Sun Terrace Elem. School	\$ 705,469.45	\$ 104,254.65	\$ 809,724.10
Loma Vista Adult ED Center	\$ 1,268,567.60	\$ 175,436.77	\$ 1,444,004.37
Concord High School	\$ 95,205.30	\$ 18,726.84	\$ 113,932.14
Tax on Material Only	\$ 451,525.00		

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 Sum total (from above)	\$ \$ 5,322,187.30
2.	State and Local Sales Tax @ the following: 8.25% for Foothill MS, Valley View M.S., Sequoia ES, Mt. Diablo ES & Concord HS 8.75% for Loma Vista School, Sun Terrace ES, & Ayers ES.	\$ \$ 451,525.00

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

Five Million and Seven Hundred Seventy Three Thousand and Seven Hundred Twelve and 30/100's Dollars	\$ 5,773,712.30
TOTAL BID PRICE	\$ _____

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 Mitsubishi PVFY-P36E00A 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.	\$15,353.51
2.	4 TON Classroom System: Each to include qty 1 Mitsubishi PVFY-P48E00A 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.	\$15,865.29
3.	4.5 TON Classroom System: Each to include qty 1 Mitsubishi PVFY-P54E00A 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.	\$16,377.07
4.	6 TON Classroom System: Each to include qty 2 Mitsubishi PVFY-P36E00A 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.	\$19,447.77
<i>Duct Free Fan Coils – Typical in Admin Areas</i>		
5.	PMFY-P06 – Mitsubishi 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.	\$2,047.13
6.	PMFY-P08 – Mitsubishi 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.	\$2,149.49
7.	PMFY-P12 – Mitsubishi 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.	\$2,149.49
8.	PMFY-P15 – Mitsubishi 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.	\$2,456.56
9.	PLFY-P12 – Mitsubishi 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.	\$2,354.20
10.	PLFY-P15 – Mitsubishi 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.	\$2,456.56
11.	PLFY-P18 – Mitsubishi 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.	\$2,354.20
12.	PLFY-P24 – Mitsubishi 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.	\$2,558.92

SCHEDULE OF UNIT COST PER SYSTEM		
Item	Description	Amount
	lift pump.	
13.	PLFY-P30 – Mitsubishi 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.	\$ 2,559
14.	PLFY-P36 – Mitsubishi 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.	\$ 3,480
Branch Controllers		
15.	CMB-P108NU – Mitsubishi 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.	\$ 8,189
16.	CMB-P1010NU – Mitsubishi 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.	\$ 9,519
17.	CMB-P1013NU - Mitsubishi 13 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.	\$ 12,842
18.	CMB-P1016NU – Mitsubishi 16 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.	\$ 15,136
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.	\$ 6,346
Centralized Controller		
20.	GB-50ADA – Mitsubishi centralized controller, allows for single point access to each buildings operating schedules, one GB-50 per building.	\$ 4,900
Heat Pump Outdoor Sections		
21.	PURY-P72 – Mitsubishi 6 Ton, 2 pipe heat pump 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.	\$ 16,728
22.	PURY-P96 – Mitsubishi 8 Ton, 2 pipe heat pump 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.	\$ 17,401
23.	PURY-P120 – Mitsubishi 10 Ton, 2 pipe heat pump 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	\$ 19,448

SCHEDULE OF UNIT COST PER SYSTEM		
Item	Description	Amount
	factory authorized service group. Unit will carry a 6 year compressor warranty, and first year service call response.	
24.	PURY-P144 – Mitsubishi 12 Ton, 2 pipe heat pump 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.	\$ 23,542
25.	PURY-P168 – Mitsubishi 14 Ton, 2 pipe heat pump 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.	\$ 35,825
26.	PURY-P192 – Mitsubishi 16 Ton, 2 pipe heat pump 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.	\$ 36,848
27.	PURY-P216 – Mitsubishi 18 Ton, 2 pipe heat pump 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.	\$ 38,896
28.	PURY-P240 – Mitsubishi 20 Ton, 2 pipe heat pump 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.	\$ 41,966
29.	PURY-P264 – Mitsubishi 22 Ton, 2 pipe heat pump 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.	\$ 46,752
30.	PURY-P288 – Mitsubishi 24 Ton, 2 pipe heat pump 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.	\$ 47,776
<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.	\$ 557
<i>Mitsubishi Mr. Slim Duct Free Split Systems</i>		
32.	PKAA-P12/PUZ-P12 – Mitsubishi 1 ton high 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.	\$ 3,375
33.	PKAA-P18/PUZ-P18 – Mitsubishi 1.5 ton high 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.	\$ 4,913

SCHEDULE OF UNIT COST PER SYSTEM		
Item	Description	Amount
	response.	
34.	PKAA-P24/PUZ-P24 – Mitsubishi 2 ton high 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.	\$ 6,141
Roof Top Package Units		
35.	48HC 05 – Carrier 4 ton high efficiency 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.	\$ 12,283
36.	48HC 06 – Carrier 5 ton high efficiency 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.	\$ 13,306
37.	48HC 07 – Carrier 6 ton high efficiency 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.	\$ 15,558
38.	48HC 08 – Carrier 7.5 ton high efficiency 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.	\$ 18,775
39.	48HC 09 – Carrier 8.5 ton high efficiency 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.	\$ 21,495
40.	48HC 12 – Carrier 10 ton high efficiency 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.	\$ 25,589
41.	48HC 14 – Carrier 12.5 ton high efficiency 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.	\$ 32,754
42.	Phase II Project escalation – 7 Elementary Sites (currently scheduled for installation spring/summer 2013) generally understood to include all associated costs as identified in this proposal (#1590), as applied to “Schedule of Unit Cost Per System” baseline costs for line item(s) 1 to 41.	6% increase
43.	Phase III Project escalation – 6 Elementary Sites and 2 Special Education Sites (currently scheduled for installation spring/summer 2014) generally understood to include all associated costs as identified in this proposal (#1590) as applied to “Schedule of Unit Cost Per System” baseline costs for line item(s) 1 to 41.	12% Increase

SCHEDULE OF UNIT COST PER SYSTEM		
Item	Description	Amount
44.	Phase IV Project escalation 3 Elementary Sites and 3 Middle School Sites (currently scheduled for installation spring/summer 2015) generally understood to include all associated costs as identified in this proposal (#1590) as applied to "Schedule of Unit Cost Per System" baseline costs for line item(s) 1 to 41.	18% Increase
45.	Consumable Escalation: Phase II, III and IV copper piping, fittings and other consumables shall be based on spot metal pricing data as published in the Wall Street Journal on the bid date of IFB No. 1590. Bidder's pricing offered to the District for these materials at a later time (Phase II, II, and IV projects) shall be adjusted, up or down from the IFB No. 1590 baseline price, based on the current spot metal price published in the Wall Street Journal at such time.	5.5% Increase

Equipment Pricing Escalation: In the event the District desires to purchase additional equipment at a later time after the equipment of IFB No. 1590, the pricing of such additional equipment shall be adjusted, up or down from the prices offered in IFB No. 1590, 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 IFB No. 1590 Bid: \$100,000

Value of PPI Index at date of IFB No. 1590 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.

Jim Spenello, Mingledorff's Inc.

Bidder Name (Person, Firm, Corp.)

Mingledorff's Inc.

Address

6675 Jones Mill Ct. Norcross,
Ga 30092

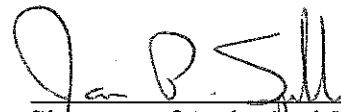
City, State, Zip Code

(770) 239-2100

Telephone Number

(770) 239-2200

Facsimile Number



Signature of Authorized Representative

Jim Spenello

Printed Name of Authorized Representative

General Manager

Title of Authorized Representative

Non-Collusion Affidavit
To Be Completed, Notarized, and Submitted With Bid

State of CA)
Contra Costa County

Bidder's Name Jim Spenello, being first duly sworn, deposes and says that he or she is Owner of Contractor Name Mingledorff's Inc. the party making the foregoing bid that the bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that the bid is genuine and not collusive or sham; that the Bidder has not directly or indirectly induced or solicited any other Bidder to put in a false or sham bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any Bidder or anyone else to put in a sham bid, or that anyone shall refrain from bidding; that the Bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the bid price of the Bidder or any other Bidder, or to fix any overhead, profit, or cost element of the bid price, or of that of any other Bidder, or to secure any advantage against the public body awarding the contract of anyone interested in the proposed contract; that all statements contained in the bid are true; and further, that the Bidder has not, directly or indirectly, submitted his or her bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee to any corporation, partnership, company association, organization, bid depository, or to any member or agent thereof to effectuate a collusive or sham bid."

November 2, 2011

(Date)

Jim Spenello, Mingledorff's Inc.

Bidder Name

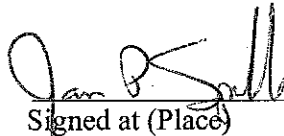
(Person, Firm, Corp.)

6675 Jones Mill Ct.

Address

Norcross, Ga 30092

City, State, Zip



Signed at (Place)

Authorized Representative

Jim Spenello

Representative's Name

General Manager, North Georgia

Representative's Title

SAMPLE CONTRACT

**BIDDER'S STATEMENT
REGARDING INSURANCE COVERAGE
To Be Submitted With Bid**

BIDDER HEREBY CERTIFIES that the Bidder has reviewed and understands the insurance coverage requirements specified in the Invitation For Bids No. 1590, to manufacture/assemble and deliver heating, ventilating and air conditioning equipment. Should the Bidder be awarded the contract for the work, Bidder further certifies that the Bidder can meet the specified requirements for insurance, including insurance coverage of the subcontractors, and agrees to name the Mt. Diablo Unified School District as Additional Insured for the work specified.

Jim Spenello, Mingledorff's Inc.

Name of Bidder (Person, Firm, or Corporation)



Signature of Bidder's Authorized Representative

General Manager, North Georgia

Name & Title of Authorized Representative

November 2, 2011

Date of Signing