

ANCHORAGE SCHOOL DISTRICT
ANCHORAGE, ALASKA

ASD MEMORANDUM #372 (2008-2009)

June 22, 2009

TO: SCHOOL BOARD

FROM: OFFICE OF THE SUPERINTENDENT

SUBJECT: AWARD OF CONTRACT: BARTLETT HIGH SCHOOL HVAC
VARIABLE SPEED DRIVE UPGRADE

ASD Goal: Establish and maintain a supportive and effective learning environment by providing safe, caring, barrier-free schools. Ensure public accountability through effective consultation with the community to ensure wise use of financial resources and responsible construction and maintenance of facilities, and effective communication with students, staff, parents, community and government at all levels.

RECOMMENDATION:

It is the Administration's recommendation that the School Board approve, and authorize the Superintendent to award a contract for the Bartlett High School HVAC Variable Speed Drive Upgrade to the low bidder, Consolidated Contracting & Engineering, for the Base Bid amount of \$62,222, alternates #1 & 2 in the amount of \$33,777 and assignments (Base Bid, Alt #1 and Alt #2) in the amount of \$30,550 for a total award price of \$126,549.

PERTINENT FACTS:

In April 2008, voters approved bond funding to provide for districtwide mechanical projects, which included funding for air handler unit control upgrades at Bartlett High School.

The base bid scope of work includes installing new HVAC Variable Speed Drives (VSDs) in core fan rooms 1, 2, 3, 4, 6 and 7 at Bartlett. Alternate #1 includes installing new VSDs in the gym fan room. Alternate #2 includes installing new VSDs in the gym boiler room.

The existing VSDs at Bartlett are at the end of their useful life and inefficiently control the fans. The new VSDs will provide improved control of the fans, prolong the life of the large fan motors and be more energy efficient.

A solicitation for bids for the Bartlett High School HVAC Variable Speed Drive Upgrade was issued on May 13, 2009. Two (2) bids were received on June 2, 2009 (Attachment A). The lowest responsive bid was submitted by Consolidated Contracting & Engineering (Attachment B).

Consolidated Contracting & Engineering has had previous experience as a contractor with the Anchorage School District, completing the Bear Valley Fire Detection and Alarm Replacement and Facilities Building HVAC Upgrade.

BUDGET SUMMARY

Design	\$ 27,475
Construction	126,549
Construction Contingency	12,654
Other	<u>15,569</u>
Total Project Funding	<u>\$182,247</u>

CERTIFICATION OF FUNDS:

(03) Capital Projects Fund
 (00312801) Bond 2008 Proposition 3
 (3128009) B08 Prop 3 Districtwide Mechanical
 (5200) Contracts

<u>Fund Source:</u>	<u>Fund</u>	<u>Funding Source</u>	<u>Funding Control</u>	<u>Account Code</u>	<u>Amount</u>
Bartlett High School	03	00312801	3128009	80064-5200	\$126,549
				Total:	<u>\$126,549</u>

CC/GV/RA/PC/JA/MP/RM/SG/jg

Attachments: Attachment A, Abstracts of Bids
 Attachment B, Tabulation of Bids

Prepared by: Steven Golab, Project Manager
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 Pamela K. Chenier, Director of Purchasing/Warehouse
 Ray Amsden, Director of Facilities

Approved by: George Vakalis, Assistant Superintendent of Support Services

ANCHORAGE SCHOOL DISTRICT
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ABSTRACT OF BID

Commodity or Service:	Bartlett High School HVAC Variable <u>Speed Drive Upgrade</u>
Bids Opened:	2 P.M., Anchorage Time <u>June 2, 2009</u>
Number of Invitations Sent:	<u>Twenty-Three (23)</u>
Number of Responsive Bids Received:	<u>Two (2)</u>
Number of Non-Responsive Bids Received:	<u>None (0)</u>
Number of "NO BIDS" Received:	<u>None (0)</u>
Advertising Date:	Anchorage Daily News <u>May 13 - 15, 2009</u>
Pre-bid Conference Held:	10 A.M., Anchorage Time <u>May 20, 2009</u>
Addendum Issued:	<u>Addendum #1</u> <u>May 26, 2009</u>

ANCHORAGE SCHOOL DISTRICT
PURCHASING DEPARTMENT
Contracting Section
1301 Labar Street
Anchorage, Alaska 99515

TABULATION OF BIDS

Opened: June 2, 2009, 2 P.M., Anchorage Time

Invitation: Bartlett High School HVAC Variable Speed Drive Upgrade

VENDORS

- | | |
|----------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| <p>1. Consolidated Contracting & Engineering
2440 E. Tudor Rd, #1139
Anchorage, AK 99507</p> | <p>2. Hillborn Industries, Inc.
dba Statewide Commercial Electric
6108 Petersburg St.
Anchorage, AK 99507</p> |
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DESCRIPTION	Estimate	1	2
Base Bid	60,000	62,222	108,050
Alternate 1 - Gym Fan Room	15,000	15,555	22,450
Alternate 2 - Boiler Room	23,000	18,222	23,360
Assignment - Base Bid - DCC Control System (Mechanical Cores)	20,242	20,242	20,242
Assignment - Alternate 1 - Gym Fan Room	5,814	5,814	5,814
Assignment 2 - Alternate 2 - Boiler Room	4,494	4,494	4,494
Total	128,550	126,549	184,410
Recommend for Award		126,549	

