

ANCHORAGE SCHOOL DISTRICT
ANCHORAGE, ALASKA

ASD MEMORANDUM #235 (2008-2009)

March 23, 2009

TO: SCHOOL BOARD

FROM: OFFICE OF THE SUPERINTENDENT

SUBJECT: AWARD OF CONTRACT: EAGLE RIVER ELEMENTARY
SCHOOL HVAC UPGRADES & DOMESTIC WATER PIPE
REPLACEMENT

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 Eagle River Elementary School HVAC & Domestic Water Pipe Replacement Project, to the lowest bidder, Watson & Sons General Construction Inc. for the Base Bid amount of \$300,020 and accept Assignment A for \$20,894, and Alternates #1, #2, and #3 in the amount of \$47,126 for a total award price of \$368,040.

PERTINENT FACTS:

In April 2003 and 2008, voters approved bond funding for Districtwide Mechanical projects which included funding for upgrades to the HVAC and the domestic water systems at Eagle River Elementary School.

The existing galvanized domestic water piping at Eagle River Elementary School has reached the end of its useful life and must now be replaced. This project will remove the existing corroded and leaking galvanized pipes and replace with CPVC plastic and copper pipe.

The school's heating and ventilation system equipment is failing and no longer provides an appropriate indoor air environment. The project will clean all the

ventilation ducts, refurbish the existing air handling units and cabinets unit ventilators', and tune-up the building controls to improve energy efficiency.

The project base bid includes replacing the existing domestic water pipe and cleaning the ventilation ducts through out the school. In addition the multi purpose room air handling units and the cabinet unit ventilators throughout the school will be refurbished. Alternate 1 cleans the ventilation ducts in MPR, Alternate 2 cleans the ventilation ducts in the classrooms built in 1984 and Alternate 3 cleans the ventilation ducts in the Library and Gymnasium.

A solicitation for bids for Eagle River Elementary School HVAC & Domestic Water Pipe Replacement was issued on February 10, 2009. Three (3) bids were received on March 3, 2009 (Attachment A). The low bid was submitted by Watson & Sons General Construction Inc. (Attachment B).

Watson & Sons General Construction Inc. has completed all the standard requirements, by providing Payment and Performance bonds and necessary insurance documentation. Watson & Sons General Construction Inc. has had previous experience as a contractor with the Anchorage School District, successfully completing the O'Malley Fire Vault Pump Installation & Restroom Remodel and the East High School SPED Classroom Remodel.

BUDGET SUMMARY

Design	\$ 64,111
Construction	368,040
Construction Contingency	36,804
Other	<u>56,045</u>
Total Project Funding	<u>\$525,000</u>

CERTIFICATION OF FUNDS:

- (03) Capital Project Funds
- (00312001) Bond 2003 Proposition 9
- (00312801) Bond 2008 Proposition 3
- (3120009) B03 Prop 9 Districtwide Mechanical Upgrades
- (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>
Eagle River Elementary School	03	00312801	3120009	20038-5200	\$231,732
Eagle River Elementary School	03	00343401	3128009	20046-5200	<u>136,308</u>

Total: \$368,040

CC: GV/RA/PC/JA/MP/RM/RH/jg

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

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Approved by: George Vakalis, Assistant Superintendent of Support Service

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ANCHORAGE, ALASKA

ABSTRACT OF BIDS

Commodity or Service:	Eagle River Elementary School HVAC Upgrade & Domestic Water Pipe Replacement
Bids Opened:	2:30 P.M., Anchorage Time March 3, 2009
Number of Invitations Sent:	Twenty-Seven (27)
Number of Responsive Bids Received:	Three (3)
Number of Non-Responsive Bids Received:	None (0)
Number of "NO BIDS" Received:	None (0)
Advertising Date:	Anchorage Daily News February 11 - 13, 2009
Pre-Bid Conference Held:	11 A.M., Anchorage Time February 17, 2009
Addendum Issued:	Addendum #1 February 20, 2009

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

TABULATION OF BIDS

Opened: March 3, 2009, 2:30 P.M., Anchorage Time

Invitation: Eagle River Elementary School HVAC Upgrade & Domestic Water
 Pipe Replacement

VENDORS

- 1. Consolidated Contracting & Engineering
 2440 E. Tudor Rd, #139
 Anchorage, AK 99507
- 2. Watson & Sons General Construction, Inc.
 16109 Parksville Dr.
 Chugiak, AK 99567
- 3. Goertz Construction, Inc.
 P.O. Box 220329
 Anchorage, AK 99522

DESCRIPTION	Estimate	1	2	3
Base Bid	457,624	392,222	300,020	511,910
Alternate 1 - MPR Fan Room	61,815	18,222	17,402	19,189
Alternate 2 - 1984 Classrooms	38,154	12,222	14,160	15,488
Alternate 3 - Gym Fan Room	16,123	15,555	15,564	17,091
Assignment - DDC Controls	20,894	20,894	20,894	20,894
TOTALS	594,610	459,115	368,040	584,572
Recommend for Award			368,040	