

ANCHORAGE SCHOOL DISTRICT
ANCHORAGE, ALASKA

ASD MEMORANDUM #241 (1999-2000)

March 20, 1999

TO: SCHOOL BOARD

FROM: OFFICE OF THE SUPERINTENDENT

SUBJECT: AWARD OF CONTRACT: HOMESTEAD ELEMENTARY
SCHOOL HEATING AND VENTILATION UPGRADES

RECOMMENDATION:

It is the Administration's recommendation that the School Board approve and authorize the Superintendent to award a contract for the Homestead Elementary School Heating and Ventilation Upgrades to the low bidder, Consolidated Contracting and Engineering, in the amount of \$1,082,222.

PERTINENT FACTS:

The April 1998 bond provided \$1,000,000 for design and construction to upgrade the mechanical system to meet current ventilation requirements and replace the boilers at Homestead Elementary School. Additional funding beyond the \$1,000,000 is required to complete this project. This funding will come from the remaining Districtwide HVAC balance in the 1996 G.O. Bond (\$339,596) and the FY 97-98 operating budget transfer that established funds in General Fund Major Maintenance account for various heating and ventilation projects (ASD Memorandum #377 (97-98), June 25, 1998) (\$165,022).

RSA Engineering was selected on May 14, 1998 as the Engineer of Record to complete the design.

This project consists of demolition of the existing ventilation system and existing boiler room, hazardous materials abatement required to complete the system upgrades, new boilers and HVAC equipment, heat distribution piping and DDC controls to regulate space temperature. This project was previously bid in March 1999 with one bidder responding to the invitation. Due to the limited bidder response, procurement concerns of long lead items related to the anticipated late award, the Administration elected to postpone rebid until the 2000 construction season. During the 1999 construction season, the ventilation system was cleaned of hazardous materials, which presented a schedule hurdle for the success of the upgrade project to be completed in one 2 1/2-month construction season.

A second Invitation to Bid for the project was issued on February 7, 2000. Two bids were received on March 2, 2000 (Attachment A). The low responsive bid was submitted by Consolidated Construction and Engineering in the amount of \$1,082,222 (Attachment B). Unit price number 1 for replacement of one square foot of suspended ceiling tile is accepted.

Consolidated Contracting and Engineering has completed all the standard requirements, including a Payment and Performance Bond and necessary insurance. Consolidated Contracting and Engineering has had previous successful experience with the Anchorage School District, including the Bear Valley Elementary School Water Pipe Replacement, and Polaris K-12 Boiler Room Renovation.

BUDGET SUMMARY

Design	\$ 67,325
Previous Construction (Duct Cleaning)	72,058
Construction	1,082,222
Construction Contingency	100,000
Other Project Costs	<u>183,013</u>
Total Project Funding:	\$1,504,618

CERTIFICATION OF FUNDS:

Funds Description:

- (01) General Fund
- (03) Capital Projects Fund
- (00311501) 1998 G.O. Bonds
- (00106402) Major Maintenance HVAC (FY 97-98)
- (00311301) 1996 G.O. Bonds
- (5200) Contracts

Fund Source:

	<u>Fund</u>	<u>Funding</u>	<u>Account Code</u>	<u>Amount</u>
Homestead HVAC 98 Bond	03	00311501	23517 5200	\$ 678,222
Homestead HVAC 96 Bond	03	00311301	23518 5200	280,000
Homestead HVAC Major Maintenance (1998)	01	00106402	235M3 5200	<u>124,000</u>
				\$1,082,222

BC/EC/EB/RA/MF/BH/SN/sl

Prepared by: Bob Holben, Project Manager
Mike Franks, Construction Manager, Major Maintenance
Stu Nibeck, Contract Management
Ray Amsden, Acting Director of Facilities

Approved by: Ed Blahous, Director of Purchasing
Ed Conyers, Executive Director, Physical Plant

Attachment A

ANCHORAGE SCHOOL DISTRICT
ANCHORAGE, ALASKA

ABSTRACT OF BID

Commodity or Service:	<u>Homestead Elementary School Heating & Ventilation Upgrades</u>
Bids Opened:	<u>2:00 P.M., Anchorage Time March 2, 2000</u>
Number of Invitations Sent:	<u>Twenty-Five (25)</u>
Number of Responsive Bids Received:	<u>Two (2)</u>
Number of "NO BIDS" Received:	<u>None (0)</u>
Advertising Date:	<u>Anchorage Daily News February 6, 8, 11 & 13, 2000</u>
Prebid Conference Held:	<u>10:00 A.M., Anchorage Time February 16, 2000</u>
Addendum Issued:	<u>Addendum #1 February 23, 2000</u>

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

TABULATION OF BIDS

Opened: 2:00 P.M., Anchorage Time March 2, 2000

Invitation: Homestead Elementary School Heating & Ventilation Upgrades

VENDORS

1. Consolidated Contracting & Engineering
2440 East Tudor Road, PMB 1139
Anchorage, AK 99507

2. E and E Construction Inc.
P O Box 2287
Palmer, AK 99645

DESCRIPTION	Estimate	1	2
Base Bid.	700,000.0 0	1,082,222.0 0	1,356,053.0 0
Unit Price A: One square foot suspended acoustical ceiling tile		2.29	2.00
Total Award	700,000.0 0	1,082,222.0 0	1,356,053.0 0

ANCHORAGE SCHOOL DISTRICT
ANCHORAGE, ALASKA

CERTIFICATION OF FUNDS
FOR
SCHOOL BOARD ACTION ITEMS

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	Director, Budget			Date
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Funds are available for the recommendation
in the ASD Memorandum referenced above.

Chief Financial Officer Date

Instructions:

* Prepare this advance certificate form for any School Board memorandum, which requires School Board Financial action.

- * Examples include: Purchase of goods and services for all funds, awards of construction contracts, purchase of lands and facilities, change orders to construction contracts.
- * Submit this form with the School Board memorandum to the Chief Financial Officer not later than Tuesday before the respective Board meeting date.
- * This certification is to be filed with the related School Board memorandum.