

ANCHORAGE SCHOOL DISTRICT
ANCHORAGE, ALASKA

ASD MEMORANDUM #326 (1999-2000)

May 22, 2000

TO: SCHOOL BOARD

FROM: OFFICE OF THE SUPERINTENDENT

SUBJECT: AWARD OF CONTRACT: FOUR SCHOOL MECHANICAL
UPGRADES, ABBOTT LOOP, HUFFMAN, TUDOR & WILLOW
CREST ELEMENTARY SCHOOLS.

RECOMMENDATION:

It is the Administration's recommendation that the School Board approve and authorize the Superintendent to award a contract for the Four School Mechanical Upgrades for Abbott Loop, Huffman, Tudor and Willow Crest Elementary Schools to Consolidated Contracting & Engineering in the amount of \$1,860,000.

PERTINENT FACTS:

This project was funded as part of the 1999 G.O. Bond Districtwide HVAC projects. The scope of work includes the replacement of sixty classroom unit ventilators, heated water piping and exchangers, asbestos removal, heating controls and mechanical system upgrades at Abbott Loop, Huffman, Tudor and Willow Crest Elementary Schools. This work will bring these schools into compliance with current ventilation code requirements.

Four additional projects were funded from this source. The Three School Boiler Project at Campbell, Chugiak, and Wonder Park Elementary Schools (ASD Memorandum #346 (98-99)) was completed during the 1999 construction season for \$554,000. The final project for Gruening Control Upgrade is currently being negotiated with the sole source vendor, Seimens, Inc., based upon a project budget of \$265,000.

Design services were provided by Coffman Engineers as authorized under ASD Memorandum #215 (98-99). Upon completion of the project documents, a solicitation for bids for the 4 School Mechanical Upgrade was issued on April 7, 2000. Two bids were received on May 1, 2000 (Attachment A). The low responsive bid was submitted by Consolidated Contracting & Engineering in the amount of \$1,860,000 (Attachment B).

The recommended award includes the Base Bid, Additive Alternate #A-2 in the amount of \$7,778 to install a copier room fan at Willow Crest, and a contract allowance of \$300,000 for mechanical controls' work by Seimens, Inc. The actual price for the controls' work will be adjusted via a change order upon completion of the scope and price negotiations. This price modification will be reflected in the monthly change order report. The recommendation includes acceptance of the Unit Price for replacement of control valves at \$1,023 per unit, which will be replaced on an "as needed" basis.

Consolidated Contracting & Engineering was the successful bidder and has completed all the standard requirements, including a payment and performance bond and necessary insurance. Consolidated Contracting & Engineering has had previous successful experience as a contractor with the Anchorage School District:

Bear Valley Water Pipe Replacement	1999
Polaris Boiler Replacement	1998
Rabbit Creek Boiler Replacement	1997
East High Ventilation	1997

BUDGET SUMMARY

Design	\$ 25,000
Construction (Includes Controls Assignment \$300,000)	1,860,000
Construction Contingency	156,000
Other Project Costs	<u>190,000</u>
Total Project Funding	\$2,231,000

CERTIFICATION OF FUNDS:

Funds Description:

(03) Capital Project Funds
 (00311601) 99 G.O. Bond
 (5200) Contracts

Fund Source:

	<u>Fund</u>	<u>Funding Source</u>	<u>Account Code</u>	<u>Amount</u>
Abbott Loop Ele.	03	00311601	10020-5200	\$ 622,039
Huffman Elementary	03	00311601	23717-5200	87,574
Tudor Elementary	03	00311601	37017-5200	690,487
Willow Crest Ele.	03	00311601	40018-5200	<u>459,900</u>
			Total:	\$1,860,000

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

Attachments

Prepared by: Mike McGough, Project Manager
Michael W. Franks, Construction Manger, Major Maintenance
Stuart Nibeck, Contracting Office
Ray Amsden, Acting Director of Facilities

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

ANCHORAGE SCHOOL DISTRICT
ANCHORAGE, ALASKA

ABSTRACT OF BID

Commodity or Service: Four School Mechanical Upgrades

Bids Opened: 3:00 P.M., Anchorage Time
May 1, 2000

Number of Invitations Sent: Nineteen (19)

Number of Responsive Bids Received: Two (2)

Number of "NO BIDS" Received: None (0)

Advertising Date: Anchorage Daily News
April 9, 10, 16, 17, 2000

Prebid Conference Held: 3:00 P.M., Anchorage Time
April 19, 2000

Addendum Issued: Addendum #1 April 26, 2000

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

TABULATION OF BIDS

Opened: 3:00 P.M., Anchorage Time May 1, 2000
Invitation: Four School Mechanical Upgrades

VENDORS

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

2. Norcoast Mechanical – R2D2, Inc.
6136 MacKay Street
Anchorage, AK 99518

DESCRIPTION	Estimate	1	2
Bid A: Provide the entire mechanical and control work at Abbott Loop, Huffman, Tudor and Willow Crest Elementary Schools.	685,000.00	1,552,222.00	1,836,000.00
Alternate A-1: Relocate AHU to Teachers Lounge at Tudor Elementary School.	10,000.00	44,444.00	47,200.00
Alternate A-2: Provide CUH for copier room at Willow Crest Elementary School.	5,000.00	7,778.00	11,500.00
Unit Price: Furnish and replace control valves.		1,023.00	3,000.00
Allowance-Assignment: Seimens Inc. Contract Work.	300,000.00	300,000.00	300,000.00
Total Award:	1,000,000.00	1,860,000.00	2,147,500.00
	0	0	0