

ANCHORAGE SCHOOL DISTRICT
ANCHORAGE, ALASKA

ASD MEMORANDUM #298 (2004-2005)

May 23, 2005

TO: SCHOOL BOARD

FROM: OFFICE OF THE SUPERINTENDENT

SUBJECT: AWARD OF CONTRACT: CHUGIAK ELEMENTARY SCHOOL
MECHANICAL UPGRADES

RECOMMENDATION:

It is the Administration's recommendation that the School Board approve and authorize the Superintendent to award a construction contract for the Chugiak Elementary School Mechanical Upgrades project to the low responsive bidder, Norcoast Mechanical, for the Base Bid in the amount of \$310,500 and accept Alternates #1-3 in the amount of \$165,800, and Allowance #1 in the amount of \$35,249 for a total award of \$511,549.

PERTINENT FACTS:

In April 2003 and 2004, voters approved bonds that provided funding for the Chugiak Elementary School Mechanical Upgrades project.

The scope of work for this project includes replacement of the 31 year old galvanized water piping integration of two hydronic heating systems to reduce redundancy and maintenance efforts; upgrade of a heating/ventilating unit to improve air circulation in the office area and multipurpose room; and renovation of two bathrooms in the north corridor.

Arctic Sun Engineering, LLC, developed the project construction documents and will be assisting in construction administration.

The work for the Chugiak Elementary School Mechanical Upgrades was bid as a base bid with three alternates. Base bid work will replace the galvanized water piping. Alternate #1 integrates two hydronic heating systems. Alternate #2 upgrades a heating/ventilating unit. Alternate #3 remodels two bathrooms.

An Invitation for Bid was issued for the Chugiak Elementary School Mechanical Upgrades on April 8, 2005. Two bids were received on May 3, 2005 (Attachment A). Norcoast Mechanical submitted the lowest responsive bid (Attachment B).

Norcoast Mechanical has completed all the standard requirements, by providing Payment and Performance bonds and necessary insurance documentation. Norcoast Mechanical has had previous experience with the Anchorage School District including the Campbell, Chugiak, and Wonder Park Boiler Replacement project.

BUDGET SUMMARY

Design		\$ 47,100
Construction		511,549
Construction Contingency		51,000
Other		<u>81,577</u>
Total Project Funds	Total	\$691,226

CERTIFICATION OF FUNDS:

Funds Description:

- (03) Capital Projects Fund
- (00312001) 2003B G.O. Bonds (2003 Prop 9 Bond Authorization)
- (00312201) 2004D G.O. Bonds (2004 [April] Prop 4 Bond Authorization)
- (3120003) B03 Prop 9 D/W Restroom Upgrade
- (3120009) B03 Prop 9 DW Mechanical Upgrade
- (3120015) B03 Prop 9 DW Building Renewal
- (3122009) B4/04 Prop 4 DW Mechanical Upgrade
- (5200) Contracts

<u>Fund Source:</u>	<u>Fund</u>	<u>Funding Source</u>	<u>Funding Control</u>	<u>Account Code</u>	<u>Amount</u>
Chugiak Elementary	03	00312001	3120003	17044-5200	\$ 18,100
Chugiak Elementary	03	00312001	3120009	17046-5200	121,260
Chugiak Elementary	03	00312001	3120015	17047-5200	125,029
Chugiak Elementary	03	00312001	3122009	17054-5200	<u>247,160</u>
				Total:	\$511,549

CC/GV/RA/PC/JA/MF/SM/jg

Attachments

Prepared by: Susan Metcalf, Project Manager
 Michael Franks, Construction Manager - Major Maintenance
 Jan Anderson, Contracting Coordinator
 Pamela K. Chenier, Director of Purchasing/Warehouse
 Ray Amsden, Director of Facilities

Approved by: George Vakalis, Assistant Superintendent of Support Services

ANCHORAGE SCHOOL DISTRICT
ANCHORAGE, ALASKA

ABSTRACT OF BID

Commodity or Service:	<u>Chugiak Elementary School Mechanical Upgrades</u>
Bids Opened:	<u>2:30 P.M., Anchorage Time May 3, 2005</u>
Number of Invitations Sent:	<u>Thirty Six(36)</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:	<u>Anchorage Daily News April 9,10,11, 2005</u>
Prebid Conference Held:	<u>11:30 A.M., Anchorage Time April 14, 2005</u>
Addendum Issued:	<u>Addendum #1 April 27, 2005</u>

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

TABULATION OF BIDS

Opened: May 3, 2005, 2:30 P.M., Anchorage Time

Invitation: Chugiak Elementary School Mechanical Upgrades

VENDORS

- | | |
|--|--|
| <p>1. Norcoast Mechanical, Division of R2D2, Inc.
6136 MacKay Street
Anchorage, AK 99518</p> | <p>2. CYS Management Services, Inc.
1200 East 76th Ave., Suite 1206
Anchorage, AK 99518</p> |
|--|--|

DESCRIPTION	Estimate	1	2	3	4	5
Base Bid	295,000	310,500	396,222			
Alternate 1, Interconnection of School's two hydronic heating systems.	72,500	114,500	126,222			
Alternate 2, Upgrade of heating ventilation unit.	50,000	33,200	32,222			
Alternate 3, Renovation of two restrooms	30,000	18,100	13,222			
Allowance / Assignment Siemens Building Technologies Inc. Control Systems - Adjust Base Bid by adding.	35,249	35,249	35,249			
Recommend for Award		511,549				

ANCHORAGE SCHOOL DISTRICT
ANCHORAGE, ALASKA

CERTIFICATION OF FUNDS
FOR
SCHOOL BOARD ACTION ITEMS

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DATE: May 23, 2005

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				Total:	\$511,549

Funds are available for the recommendation in the ASD Memorandum referenced above.

Budget Director Date

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.