

ANCHORAGE SCHOOL DISTRICT
ANCHORAGE, ALASKA

ASD MEMORANDUM #275 (2004-2005)

May 23, 2005

TO: SCHOOL BOARD

FROM: OFFICE OF THE SUPERINTENDENT

SUBJECT: AWARD OF CONTRACT: KING CAREER CENTER HEATING
PIPING REVISIONS

RECOMMENDATION:

It is the Administration's recommendation the School Board approve and authorize the Superintendent to award a contract for the King Career Center Heating Piping Revisions project to Consolidated Contracting & Engineering for the Base Bid amount of \$207,222, plus Alternates 1 and 2 in the amount of \$150,444, and Allowance/Assignment of \$13,446, for a total award amount of \$371,112.

PERTINENT FACTS:

In April 2002, the Anchorage voters approved bond funding for Districtwide Code Upgrade projects, which included the King Career Center Code Renovations Project.

The scope of this project includes replacement of the piping in the hydronic heat distribution system which has failed as a result of corrosion. This project also addresses a latent building envelope defect by installation of insulation in the exterior soffit to eliminate outside air infiltration.

Alternate #1 of the project changes the heating medium throughout the boiler system to water instead of glycol. Alternate #2 of the project insulates the exterior soffits along the building's first and second floors to retard air infiltration and reduce conductive heat losses during cold temperatures.

Jernstrom Engineering has provided engineering services for this project, including preparation of the bid documents.

An Invitation for Bid for the King Career Center Heating Piping Revisions project was issued on April 11, 2005 (Attachment A). Three bids were received on May 2, 2005 (Attachment B). The low responsive bid including Alternate #1 and

Alternate #2 was submitted by Consolidated Contracting & Engineering. In addition, the contract award amount will include Assignment #1 (\$13,446) to Siemens Building Technology for the control system.

Consolidated Contracting and Engineering has completed all the standard requirements, by providing Payment and Performance bonds and necessary insurance documentation. Consolidated Contracting & Engineering has had previous experience with the Anchorage School District on many projects including the North Star Elementary School HVAC and Lighting Upgrades, and the Lake Otis Elementary School Mechanical Upgrades projects.

BUDGET SUMMARY

Design	\$72,766
Construction	371,112
Construction Contingency	27,819
Other	<u>49,123</u>
Total Project Funding	\$520,820

CERTIFICATION OF FUNDS:

Funds Description:

- (03) Capital Projects Fund
- (00311901) 2002B G.O. Bond (2002 Prop 6 Bond Authorization)
- (3119010) B02 Prop 6 DW Code Renovations
- (5200) Contracts

	<u>Fund</u>	<u>Funding Source</u>	<u>Funding Control</u>	<u>Account Code</u>	<u>Amount</u>
King Career Center	03	00311901	3119010	80526-5200	\$371,112

CC/GV/RA/PC/JA/MF/JB/CH/jg

Attachments

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

Approved by: George Vakalis, Assistant Superintendent of Support Services

ANCHORAGE SCHOOL DISTRICT
ANCHORAGE, ALASKA

ABSTRACT OF BID

Commodity or Service:	<u>King Career Center Heating/Piping Revisions</u>
Bids Opened:	<u>2:00 P.M., Anchorage Time May 2, 2005</u>
Number of Invitations Sent:	<u>Twenty Seven (27)</u>
Number of Responsive Bids Received:	<u>Three (3)</u>
Number of Non-Responsive Bids Received:	<u>None (Ø)</u>
Number of "NO BIDS" Received:	<u>None (Ø)</u>
Advertising Date:	<u>Anchorage Daily News April 13, 14, 15, 2005</u>
Prebid Conference Held:	<u>11:00 A.M., Anchorage Time April 20, 2005</u>
Addendum Issued:	<u>Addendum #1 April 26, 2005</u>

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

TABULATION OF BIDS

Opened: May 2, 2005, 2:00 P.M., Anchorage Time

Invitation: King Career Center Heating/Piping Revisions

VENDORS

- | | |
|---|---|
| <p>1. Consolidated Contracting and Engineering.
2440 E. Tudor Rd. #1139
Anchorage, AK 99507</p> | <p>3. CYS Management Services, Inc.

1200 East 76th Avenue Unit 1206
Anchorage, AK 99518</p> |
| <p>2. Goertz Construction, Inc.
P.O. Box 220329
Anchorage, AK 99522</p> | |

DESCRIPTION	Estimate	1	2	3
Base Bid	295,000	207,222	247,994	539,222
Alternate 1 - Heating Piping Modifications and installation of a water to glycol heat exchangers, pumps, and accessories		132,222	124,348	131,222
Alternate 2 - Exterior soffit insulation		18,222	16,800	54,222
Allowance/ Assignment Siemens Building Technologies Inc. for Additive Alternate A		13,446	13,446	13,446
Recommend for Award		371,112	402,588	738,112

ANCHORAGE SCHOOL DISTRICT
 ANCHORAGE, ALASKA
 CERTIFICATION OF FUNDS FOR
 SCHOOL BOARD ACTION ITEMS

ASD MEMORANDUM #275 (2004-2005)

SUBJECT: AWARD OF CONTRACT: KING CAREER CENTER HEATING
 PIPING REVISIONS

DATE: May 23, 2005

CERTIFICATION OF FUNDS:

Funds Description:

(03) Capital Projects Fund
 (00311901) 2002B G.O. Bond (2002 Prop 6 Bond Authorization)
 (3119010) B02 Prop 6 DW Code Renovations
 (5200) Contracts

	<u>Fund</u>	<u>Funding Source</u>	<u>Funding Control</u>	<u>Account Code</u>	<u>Amount</u>
King Career Center	03	00311901	3119010	80526-5200	\$371,112

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

 Director, Budget Date

 Chief Financial Officer Date

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- 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.