

ANCHORAGE SCHOOL DISTRICT  
ANCHORAGE, ALASKA

ASD MEMORANDUM #215 (2004-2005)

March 28, 2005

TO: SCHOOL BOARD

FROM: OFFICE OF THE SUPERINTENDENT

SUBJECT: AWARD OF CONTRACT: WEST HIGH SCHOOL POWER AND  
DATA UPGRADE

RECOMMENDATION:

It is the Administration's recommendation that the School Board approve and authorize the Superintendent to award a contract for the West High School Power and Data Upgrade project to Redi Electric, Inc., for the Base Bid in the amount of \$752,000 and to accept Additive Alternate #2 in the amount of \$21,500 and Additive Alternate #3 in the amount of \$28,000, for a total award of \$801,500.

PERTINENT FACTS:

In April 2004, the voters approved funding of \$9,345,000 for Electrical Projects as part of the ASD Major Maintenance Bond Package.

The scope of work for this project includes installing new electrical and data wiring for computers in classrooms, libraries and offices, and correction of fire code electrical deficiencies. This work will bring the electrical and data infrastructure in conformance with the District's Technology Plan.

The school principal, the school staff, the Information Technology Department, and the Instructional Technology Coordinator were consulted to determine the school's specific needs and to help select the Additive Alternates. EIC Engineering developed the project construction documents to meet these needs and will be assisting with construction administration.

A solicitation for bids for the West High School Power and Data Upgrades project was issued on February 2, 2005. Two bids were received on February 24, 2005 (Attachment A). The low responsive bid was submitted by Redi Electric, Inc.

Redi Electric, Inc. has completed all the standard requirements by providing Payment and Performance bonds and necessary insurance documentation. Redi Electric, Inc. has had previous experience with the Anchorage School District including on the Seven School Power and Data Upgrades in Support of Technology (2003) project.

BUDGET SUMMARY

Design	\$ 103,000
Construction	801,500
Construction Contingency	80,150
Other Project Costs	<u>107,968</u>
Total Project Funding	\$1,092,618

CERTIFICATION OF FUNDS:

Funds Description:

(03) Capital Project Funds  
 (00312601) Bond 4/04 Proposition 4  
 (3126020) B04 DW Electrical  
 (5200) Contracts

Fund Source:

	<u>Fund</u>	<u>Funding Source</u>	<u>Funding Control</u>	<u>Account Code</u>	<u>Amount</u>
West High School	03	00312601	3126020	85053-5200	\$801,500

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

Attachments

Prepared by: Alan Fetters, Project Manager  
 Michael W. Franks, Construction Manager, Major Maintenance  
 Jan Anderson, Contracting Coordinator  
 Pam 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>West High School Power and Data Upgrade</u>
Bids Opened:	<u>2:00 P.M., Anchorage Time February 24, 2005</u>
Number of Invitations Sent:	<u>Twenty-Six (26)</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 February 4, 5, 6, 2005</u>
Prebid Conference Held:	<u>9:00 A.M., Anchorage Time February 10, 2005</u>
Addendum Issued:	<u>Addendum #1                      February 17, 2005 Addendum #2                      February 17, 2005</u>

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

TABULATION OF BIDS

Opened: February 24, 2005, 2:00 P.M., Anchorage Time

Invitation: West High School Power & Data Upgrade

VENDORS

1. Redi Electric, Inc.  
6151 A Street  
Anchorage, AK 99518

2. Samson Electric, Inc.  
3125 North Van Horn Road  
Fairbanks, AK 99701

DESCRIPTION	Estimate	1	2
Base Bid	659,000	752,000	886,861
Alternate 1 - (Cat 6) To furnish a structured cabling system based on EIA/TIA Category 6 standards in the place of the Base Bid Category 5e standards.		15,000	21,242
Alternate 2 - (TR 13 Area) Install the required electrical and telecommunication equipment associated with the Telecommunication Rack of TR 13.		21,500	42,632
Alternate 3 - (TR 7 Area) Install the required electrical and telecommunication equipment associated with the Telecommunication Rack of TR 7.		28,000	38,381
Alternate 4 - (TV Coax) Furnish all Television Distribution Systems.		45,900	57,992
Alternate 5 - (TR 9 Area) Install the required electrical and telecommunication equipment associated with the Telecommunication Rack of TR 9.		10,000	25,576
Alternate 6 - (TR 5 Area) Install the required electrical and telecommunication equipment associated with the Telecommunication Rack of TR 5.		8,500	27,416
Alternate 7 - (Planetarium) Upgrade the lighting and controls of the Planetarium dome.		47,900	38,456
Recommend for Award		801,500	967,874

