

ANCHORAGE SCHOOL DISTRICT
ANCHORAGE, ALASKA

ASD MEMORANDUM #313 (1999-2000)

June 12, 2000

TO: SCHOOL BOARD

FROM: OFFICE OF THE SUPERINTENDENT

SUBJECT: AWARD OF CONTRACT: COMPUTER POWER UPGRADES
BID GROUP 2 AT AIRPORT HEIGHTS, CHUGIAK, GLADYS
WOOD, LAKE OTIS, TURNAGAIN, EAGLE RIVER AND
HOMESTEAD ELEMENTARY SCHOOLS

RECOMMENDATION:

It is the Administration's recommendation that the School Board approve and authorize the Superintendent to award a contract for Computer Power Upgrades Bid Group 2 at Airport Heights, Chugiak, Gladys Wood, Lake Otis, Turnagain, Eagle River and Homestead Elementary Schools to Aurora Electric, Inc., in the amount of \$613,200.

PERTINENT FACTS:

The scope of work will include installing new electrical and data wiring for student use of computers in classrooms as well as correct Fire Marshal electrical citations at each of these schools. This work will enable the electrical and data infrastructure to be in conformance with the District's Technology Plan, meeting the five to one student to computer ratio.

This project is funded in part from the 1999 G.O. Bond Districtwide Electrical Support for Elementary Schools. Additional funding will be provided by the major maintenance funds established for electrical upgrades under ASD Memorandum #317 (98-99).

Coffman Engineering developed the project construction documents as authorized by ASD Memorandum #8 (98-99).

School principals, staff and technology coordinators were consulted to determine each school's specific needs.

An Invitation to Bid for the Computer Power Upgrades Bid Group 2 work was issued on April 14, 2000. Four bids were received on May 5, 2000 (Attachment A). The low responsive bid was submitted by Aurora Electric,

Inc. in the amount of \$613,200 (Attachment B) which includes the base bid for six schools, additive alternate for Eagle River Elementary, and Base Bid B for Homestead Elementary.

Aurora Electric has completed all the standard requirements, including a payment and performance bond and necessary insurance. Aurora Electric has had previous experience with the Anchorage School District, including:

| | |
|---|-----------|
| 5 School Generator Installation 1993 | \$229,000 |
| 5 School Fire Alarm Upgrade 1995 | \$461,114 |
| Dimond High School Electrical Upgrades 1995 | \$412,212 |

BUDGET SUMMARY

| | |
|------------------------------|------------------|
| Design | \$ 8,000 |
| Construction | 613,200 |
| Construction Contingency | 61,000 |
| Other Project Cost | <u>55,040</u> |
| Total Project Funding | \$737,240 |

CERTIFICATION OF FUNDS:

Funds Description:

- (01) General Fund
- (03) Capital Projects Fund
- (00106404) Major Maintenance (98-99)
- (00311601) 1999 G.O. Bond
- (5200) Contracts

Fund Source:

| | | <u>Fund</u> | <u>Funding Source</u> | <u>Account Code</u> | <u>Amount</u> |
|------------------------|---------|-------------|-----------------------|---------------------|------------------|
| Airport Electrical | Heights | 01 | 00106404 | 110MT-5200 | \$ 78,860 |
| Gladys Wood Electrical | | 01 | 00106404 | 418MT-5200 | 88,184 |
| Lake Otis | | 01 | 00106404 | 250MT-5200 | 105,399 |
| Chugiak Electrical | | 03 | 00311601 | 17020-5200 | 96,702 |
| Turnagain Electrical | | 03 | 00311601 | 38024-5200 | 111,855 |
| Eagle River Electrical | | 01 | 00106404 | 200MT-5200 | 33,500 |
| Homestead Electrical | | 01 | 00106404 | 235MT-5200 | <u>98,700</u> |
| Total | | | | | \$613,200 |

BC/EC/EB/RA/MF/AF/sl
Attachments

Prepared by: Alan Feters, Project Manager
Michael W. Franks, Construction Manager, Major
Maintenance

Stu Nibeck, Contracting Coordinator
Ray Amsden, Acting Director of Facilities

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

ANCHORAGE SCHOOL DISTRICT
ANCHORAGE, ALASKA

ABSTRACT OF BID

| | |
|-------------------------------------|--|
| Commodity or Service: | <u>Computer Power Upgrades Bid Group 2</u> |
| Bids Opened: | <u>3:00 P.M., Anchorage Time May 5, 2000</u> |
| Number of Invitations Sent: | <u>Twenty-Nine (29)</u> |
| Number of Responsive Bids Received: | <u>Four (4)</u> |
| Number of "NO BIDS" Received: | <u>One (1) (Base Bid A)</u> |
| Advertising Date: | <u>Anchorage Daily News April 18, 21, 23, 25, 2000</u> |
| Prebid Conference Held: | <u>10:00 A.M., Anchorage Time April 26, 2000</u> |
| Addendum Issued: | <u>Addendum #1</u> <u>May 1, 2000</u> |

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

TABULATION OF BIDS

Opened: 3:00 P.M., Anchorage Time May 5, 2000
Invitation: Computer Power Upgrades Bid Group 2

VENDORS

- | | |
|---|---|
| <p>1. Alcan Electrical & Engineering Inc P O Box 91499 Anchorage, AK 99503</p> <p>2. Aurora Electric Inc 1118 East 70th Avenue Anchorage, AK 99518</p> <p>3. Consolidated Contracting & Engineering 2440 East Tudor Road #1139 Anchorage, AK 99507</p> | <p>4. Don's Electrical P O Box 202579 Anchorage, AK 99520</p> <p>5. Inlet Electrical Contractors LLC P O Box 200527 Anchorage, AK 99520</p> |
|---|---|

| DESCRIPTION | Estimate | 1 | 2 | 3 | 4 | 5 |
|--|------------|------------|------------|------------|---------------|--------|
| Base Bid: To provide electrical power and data distribution upgrades to support technology upgrades at Airport Heights, Chugiak, Gladys Wood, Homestead, Lake Otis and Turnagain Elementary Schools. | | 514,926 | 481,000 | No Bid | 478,900 ** | 511,7 |
| Alternate 1: To provide electrical power and data distribution upgrades to support technology upgrades at Eagle River Elementary School. | | 57,172 | 33,500 | No Bid | 28,000 | 42,1 |
| Bid B: To provide electrical power and data distribution upgrades to support technology upgrades at Homestead Elementary School. | | 103,900. | 98,700 | 206,222 | 68,900 | 119,8 |
| <u>Total Award</u> | 350,000.00 | 675,998.00 | 613,200.00 | 206,222.00 | 575,800.00 | 673,75 |

**** Non-Responsive: Did not provide required bidder qualifications information, also used wrong bid form.**