

FACILITIES MANAGEMENT

Independent School District No. 709

Located at 101 East 3rd Street

Mailing Address: 215 North 1st Avenue East

Duluth, Minnesota 55802

Construction Management (218) 336-8907

Maintenance (218) 336-8906 Operations (218) 336-8905 Fax (218) 336-8909

Memorandum

To: Bill Hanson

School Board Members

From: Kerry M. Leider

Date: April 22, 2010

Re: Bid #1179 – Lincoln Piedmont School Mechanical Equipment Package

The above bid was advertised according to statute and School Board Policy. The District received bids from eight companies in response to the School District's notice for bids for the Lincoln Piedmont School Mechanical Equipment Package. The attached Bid Tab reflects the bids received related to the scope of work.

It is recommended the Duluth School Board approve entering into contracts with these suppliers/contractors as listed on the recommendation letter based on their low bids as provided in response to Bid #1179 – Lincoln Piedmont School Mechanical Equipment Package.

Attached please find the Recommendation and Bid Tab from Johnson Controls.

Enclosures





3716 Oneota Street Duluth, MN 55807 O 218.722.3775 F 218.722.3778 www.krausanderson.com

April 20, 2010

Mr. Kevin Strong Johnson Controls, Inc. 215 North First Avenue East, Suite 100 Duluth, MN 55802

RE:

Lincoln-Piedmont Elementary School

Bid #1179 - Mechanical Equipment Package

Contract Award Recommendation

Dear Mr. Strong:

This letter is concerning our recommendations for contract awards for the above referenced project that was bid on March 16, 2010.

Kraus-Anderson has undergone several days of bidder verification and we submit the following lowest responsible bidders and their total bid amount:

<u>Division</u>	vision Contractor, City, State	
Mechanical Equipment Package	·	
BL-1 Air Terminal Units	TMS Johnson Inc. New Hope, MN	\$ 23,520.00
Alternate #1 for BL-1 Alternate #2 for BL-1		\$ 1,090.00 \$ 1,165.00
BL-2 Displacement Diffusers	TMS Johnson Inc. New Hope, MN	\$ 49,745.00
Alternate #1 for BL-2 Alternate #2 for BL-2		\$ 1,785.00 \$ 3,470.00
BL-3 Boiler & Accessories	R.M. Cotton Company Brooklyn Park, MN	\$ 94,820.00
BL-4 Air Cooled Condensing Unit	ABE Environmental Systems, Inc. Duluth, MN	\$ 6,950.00
BL-5 Air Cooled Scroll Water Chille	Schwab Vollhaber Lubratt, Inc. St. Paul, MN	\$ 66,800.00

Lincoln-Piedmont Elementary School	-2-	4/20/2010
Bid #1179 Mechanical Equipment Package		

BL-6 Plate Type Energy Recovery Units	Schwab Vollhaber Lubratt, Inc. St. Paul, MN	\$ 29,690.00
BL-7 Modular Energy Recover Ventilation Units	Schwab Vollhaber Lubratt, Inc. St. Paul, MN	\$118,700.00
BL-8 Modular Air Handling Units	Schwab Vollhaber Lubratt, Inc. St. Paul, MN	\$ 53,630.00

Total Base Bid Recommended:	\$443,855.00
Total Alternate #1 for BL-1 Recommended:	\$1,090.00
Total Alternate #2 for BL-1 Recommended:	\$1,165.00
Total Alternate #1 for BL-2 Recommended:	\$1,785.00
Total Alternate #2 for BL-2 Recommended:	\$3,470.00
Total Contract Amount Recommended:	\$451,365.00

We have enclosed the Bid Tabulation sheets that reflect the bids received.

If you have any questions regarding this information, please do not hesitate to contact me at 218-722-3775.

Sincerely,

KRAUS-ANDERSON® CONSTRUCTION COMPANY

Mike Dosan, Jr. Project Manager

MD/cb

Enclosures

cc: Russ Schumacher, Strategic Solution Engineering

LINCOLN PIEDMONT ELEMENTARY SCHOOL MECHANICAL EQUIPMENT PACKAGE

BID TABULATIONS

BID #1179

DULUTH, MN

TUESDAY, MARCH 16, 2010 @ 2:00PM

OWNER: ISD #709 PROGRAM MGR.: JCI

CONSTRUCTION MGR.: KRAUS-ANDERSON.

DIVISIONS 20-24: MECHANICAL EQUIPMENT

	BIDDER	BIDDER	BIDDER	BIDDER	BIDDER	BIDDER
	ABE Environmental Systems, Inc.	Schwab Vollhaber Lubratt, Inc.	Trane	TMS Johnson Inc.	R.M. Cotton Company	York International c/o Midwest Mechanical Solutions
BID SECURITY	Yes	Yes	Yes	Yes	Yes	Yes
ADDENDA REC'D.	1	11	1	1	1	1
BASE BID						
Bid Line 1 - Air Terminal Units	No Bid	\$30,750.00	\$28,487.00	\$23,520.00	No Bid	No Bid
- Add Alt. #1 for Bid Line #1:	No Bid	\$1,370.00	\$1,549.00	\$1,090.00	No Bid	No Bid
- Add Alt. #2 for Bid Line 1:	No Bid	\$1,560.00	\$1,502.00	\$1,165.00	No Bid	No Bid
Bid Line 2: Displacement Diffusers	No Bid	\$57,770.00	No Bid	\$49,745.00	No Bid	No Bid
- Add Alt. #1 for Bld Line #2:	No Bid	\$3,930.00	No Bid	\$1,785.00	No Bid	No Bid
- Add Alt. #2 for Bld Line #2:	No Bid	\$1,960.00	No Bid	\$3,470.00	No Bid	No Bid
Bld Line 3: Boilers & Accessories	No Bid	No Bid	No Bid	No Bid	\$94,820.00	No Bid
Bid Line 4: Air Cooled Condensing Unit	\$6,950.00	\$11,340.00	No Bid	No Bid	No Bid	No Bid
Bid Line 5: Air Cooled Scroll Water Chiller	\$81,000.00	\$66,800.00	\$77,338.00	No Bid	No Bid	\$72,220.00
Bid Line 6: Plate Type Energy Recovery Units	No Bid	\$29,690.00	No Bid	No Bid	No Bid	No Bid
Bid Line 7: Modular Energy Recovery Ventilation Units	No Bid	\$118,700.00	\$119,443.00	No Bid	No Bid	\$151,495.00
Bid Line 8: Modular Air Handling Units	\$97,825.00	\$53,630.00	\$76,499.00	No Bid	No Bid	\$55,185.00
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LINCOLN PIEDMONT ELEMEN BID #1179

DULUTH, MN

OWNER: ISD #709 PROGRAM MGR.: JCI

CONSTRUCTION MGR.: KRAUS-ANDEF

M & E ENGINEERING CONSULTANT: S'

	BIDDER	BIDDER
	Midwest Mechanical Solution, Inc.	Ryan Company, Inc.
BID SECURITY	Yes	Yes
ADDENDA REC'D.	11	11
BASE BID		
Bid Line 1 - Alr Terminal Units	\$25,025.00	No Bid
- Add Alt. #1 for Bid Line #1:	\$1,180.00	No Bid
- Add Alt. #2 for Bid Line 1:	\$1,045.00	No Bid
Bid Line 2: Displacement Diffusers	\$108,215.00	No Bid
- Add Alt. #1 for Bld Line #2:	\$3,675.00	No Bid
- Add Alt. #2 for Bid Line #2:	\$7,345.00	No Bid
Bld Line 3: Boliers & Accessories Bid Line 4: Air Cooled	No Bid	\$94,900.00
Condensing Unit	\$15,925.00	No Bid
Bid Line 5: Air Cooled Scroll Water Chiller	No Bid	No Bid
Bld Line 6: Plate Type Energy Recovery Units	No Bid	No Bid
Bid Line 7: Modular Energy Recovery Ventilation Units	No Bid	No Bid
Bid Line 8: Modular Air Handling Units	No Bid	No Bid