

REQUEST FOR QUOTATION	TROY SCHOOL DISTRICT 1140 RANKIN, TROY, MICHIGAN 48083 248-823-4052 FAX: 248-823-4077	REQUISITION
No. 9507		
DUE DATE 4-3-08 NO LATER THAN 3 p.m.		DATE 3-20-08

REQUEST FOR QUOTE – NOT AN ORDER

THIS FORM MUST BE UTILIZED WHEN RESPONDING TO THIS REQUEST
 BID ENVELOPE ENCLOSED

THE RFQ NUMBER MUST APPEAR ON ALL QUOTATIONS AND RELATED CORRESPONDENCE, THIS IS NOT AN ORDER

Quantity	DESCRIPTION	UNIT PRICE	AMOUNT
	<p>Please supply us with your bid to furnish the Troy School District with a Chiller Noise Reduction System per the attached specificationst.</p> <p style="text-align: center;">Copies of the bid are available at: www.troy.k12.mi.us/purchasing/items_out_for_bid.htm</p> <p style="text-align: center;">Bid recaps will be available at: troy.k12.mi.us/purchasing/index.htm</p> <p style="text-align: center;"><u>FACSIMILE BID IS NOT ACCEPTABLE</u></p> <p>Bids will not be accepted if submitted after the deadline specified (local time) in the advertisement to bid or in the information to bidders. The late submission of a bid makes the bid nonrepsonsive and is a material defect which shall not be waived by the Board of Education. Delays in the mail will not be considered. All Late bids in the mail will be returned to the bidder unopened.</p> <p>Proposal for the submission of alternatives by vendors will be accepted and reviewed. However, if any substitution or departure is not clearly noted and described, it will be understood that the bid intends to exactly meet the specifications.</p> <p>The Board of Education shall be the sole judge as to whether the proposed goods are "equal" or "approved". Quotations must be mailed or delivered to the Purchasing Office, 1140 Rankin, Troy, MI 48083 no later than 3 p.m. on the date shown above. Michigan State Sales and Use Taxes and Federal Excise Taxes do not apply unless otherwise indicated. Exemption certificates will be furnished when necessary. This request imposes no obligations on the buyer. The Board of Education reserves the right to accept or reject any or all bids or to split awards by items or to accept bids, which will best serve the Board of Education.</p>		

THIS AREA MUST BE FILLED IN

DELIVERY TIME	PRICES FIRM FOR	NAME OF COMPANY	TELEPHONE NO.
TERMS		NO. & STREET	FAX #
FOB DELIVERED	ALL DELIVERY CHARGES MUST BE INCLUDED IN PRICES SHOWN	CITY, STATE & ZIP CODE	E-MAIL
CONTACT PERSON (PLEASE PRINT)		SIGNATURE	DATE

AFFIDAVIT OF BIDDER

The undersigned, the owner or authorized officer of _____
(the "Bidder), pursuant to the familial disclosure requirement provided in the _____
_____ (the "School District") advertisement for construction bids, hereby
represent and warrant except as provided below, that no familial relationships exist
between the over(s) or any employee of
_____ and any member of the Board of Education of the
School District or the Superintendent of the School District.

List any Familial Relationships:

BIDDER:

By: _____

Its: _____

STATE OF MICHIGAN)
)ss.
COUNTY OF _____)

This instrument was acknowledged before me on the _____ day of _____, 2008,
by _____.

,Notary Public

_____ County, Michigan

My Commission Expires: _____

Acting in the County of: _____

TROY SCHOOL DISTRICT
BID# 9507
CHILLER NOISE REDUCTION SYSTEM

The Troy School District is seeking qualified bids for a noise reduction system for a McQuay Model# AGS350DMSNN-ER10 Air Cooled chiller. This chiller is installed and operating at Baker Middle School, 1359 Torpey, Troy MI 48083. The school district's intent is to purchase a system that will maximize chiller and/or condenser noise emissions in the most cost effective manner.

The following information is pertinent to this bid:

Chiller: McQuay model # AGS350DMSNN-ER10, air cooled

Location: Baker Middle School, 1359 Torpey, Troy MI 48083
Unit is installed within a decorative brick walled enclosure at ground level.
The unit is not under a roof thus it is subject to weather conditions.

Noise Reduction sought: The district is seeking alternative pricing for noise reductions in the following ranges: 3 to 5 dBA, 4 to 6 dBA, 6 to 8 dBA, 10 to 12 dBA, 12 to 15 dBA and >15 dBA. Potential bidders are asked to submit pricing for each level of noise reduction along with a detailed description of the proposed reduction system. Bids should clearly indicate whether the proposed system is intended to cover the compressor, piping, entire unit, etc.

Acceptable systems include: HUSHCORE Hush Covers, HUSHCORE Hush Guard, HUSHCORE Hush Flex or HUSHCORE Hush Guard.

References: Bidders are required to provide minimum of three (3) references where their recommended product has been installed and successfully operated for minimum of 2 years. Specific references covering the McQuay Model # AGS350DMSNN-ER10 chiller are preferred.

**TROY SCHOOL DISTRICT
 BID# 9507
 CHILLER NOISE REDUCTION SYSTEM**

Reduction Level	Cost	Freight	Installation
3 to 5 dBA			
4 to 6 dBA			
6 to 8 dBA			
10 to 12 dBA			
12 to 15 dBA			
>15 dBA			

Reduction Level	Proposed System for Intended Noise Reduction
3 to 5 dBA	
4 to 6 dBA	
6 to 8 dBA	
10 to 12 dBA	
12 to 15 dBA	
>15 dBA	

References:

(company name/installation site)

(contact name & title)

(phone number)

(company name/installation site)

(contact name & title)

(phone number)

(company name/installation site)

(contact name & title)

(phone number)

**Troy School District
Chiller Noise Reduction System
Bid 9507**

	Environmental Engineering & Technology				Thermalnetics Inc.			
Proposed System								
3 to 5 dBA	Three compressor blanket enclosures				McQuay			
4 to 6 dBA								
6 to 8 dBA	Three compressor blankets + oil separator & piping							
10 to 12 dBA								
12 to 15 dBA								
Reduction Level	Cost	Freight	Installation	TOTAL	Cost	Freight	Installation	TOTAL
3 to 5 dBA	\$ 4,282.00	450	n/a	\$ 4,732.00	\$ 15,800.00			\$ 15,800.00
4 to 6 dBA								
6 to 8 dBA	\$ 11,137.00	600	n/a	\$ 11,737.00				
10 to 12 dBA								
12 to 15 dBA								

BRD Noise & Vibration Control: No Response
 Acoustic Systems Inc.: No Response
 Airflow Testing: No Response
 Blanket Pro: No Response
 Netwell Noise Control: No Response

Hughes Control Systems: No Response
 Novi Insulation: No Response
 Macaire Inc. No Response
 Multi-Lake Enterprises: No Response
 Valley Acoustical Service: No Response