

REQUEST FOR QUOTATION
**** THIS IS NOT AN ORDER ****

Return Quotes To:

The University of Tennessee
 Purchasing Department
 5723 Middlebrook Pike
 Knoxville , TN 37921

Information	
Date:	10/27/2009
RFQ No:	6000037625
Collective No:	10033449
Return Quote By:	11/03/2009 1:30 pm eastern time
Promised Ship Date: (Furnish)	_____
Payment Terms: (Furnish)	_____
FOB UT Dest Unless Otherwise Specified Below	

Buyer:	Laura Ousley
Phone:	865-974-3540
Fax:	865-974-2973

Vendor Address
Bidder # D99999
University of T
PARENT RFQ
UT TN

Item	Quantity	UM	Material/Description	Price Per Unit	Net Amount
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Project #: M-10014
 Doc #: P10-04980

This is an emergency Request for Quotations. Bidders are requested to fax (865) 974-2973 or email lousley@tennessee.edu their quotes prior to and no later than 1:30 pm eastern time November 3, 2009 to Laura Ousley

In quoting please complete the details on this form.

The University will be the sole judge of whether any proposed item is equal to the specifications.

NOTE: Any potential bidder not otherwise notified by the University for this requirement must register at: <http://purchasing.tennessee.edu>. Scroll to "Bid & Proposal Advertisements" under Quick Links, and follow the instructions. Failure to do so will result in rejection of your bid.

00001	1	EA	Furnish all equipment, materials and	_____	_____
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labor necessary to install a rotary screw air compressor per the attached specifications and drawing and as follows:

- 50 HP
- Direct Drive
- Rated for 184.0 ACFM at 150.0 PSIG
- Air cooled
- Voltage: 460/3/60
- EPAct High Efficiency Drive Motor
- NEMA 4 Electrical
- Motor starting: Full Voltage
- Heavy duty intake filter
- Quick change filter and separator
- Auto Restart
- Warranty: 10 yr airend plus 5 yr drive motor, cooler, and air reservoir
- NOTE: Deduct for CONTROL TYPE; MODULATION W/AUTO-DUAL, which is not needed.
- QUINCY Model # QGD 50, or equal

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			Manufacturer _____ # _____		
			Warranty _____		
00002	1	LOT	Freight (prepay and add) If extra	_____	_____

***** DELIVERY MAY BE A FACTOR IN THE AWARD *****

Delivery is requested as soon as possible. Please provide your best delivery date below:

Best delivery date _____

SPECIAL BID CONDITIONS

SBC-1 CONFLICT OF CONDITIONS

In the event that there are any conflicts between the general bid conditions and these special bid conditions the special bid conditions shall take precedence.

SBC-2 CATALOG INFORMATION

Bidders Are Requested To State In Their Bids The Model Or Catalog Number And Manufacturer Of The Equipment And/Or Supplies On Which They Are Quoting Bidders Should Submit Catalog Information And/Or Descriptive Literature, Etc., As Necessary To Completely Identify The Items Which They Consider Equal To The Specifications. Failure To Comply With This Condition May Warrant Non-Consideration Of The Entire Quotation.

SBC-3 OR EQUAL:

The items on this request for quotations shall be as Specified or equal. When the specifications specify a Product by name of a manufacturer or vendor, or whenever the terms similar to and equal to, or approved equal are used, the term named is intended to set the standard for such material or article. The burden of proof shall rest solely with the supplier to prove that the proposed substitute is equal to the material or article specified. The University shall be the sole judge as to whether the item submitted is equal to that specified

SBC-4 DELIVERY

Bidders are requested to state their best delivery date in the space provided.

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SBC-5 FOB
 Please quote FOB destination delivered. To include any and all freight charges.

SBC-6 BID MUST BE IN ACCORDANCE WITH SPECIFICATIONS
 Bidders are cautioned that unless otherwise stipulated in their bids, it will be assumed that they are bidding in strict accordance with the specifications and will be required to strictly comply therewith. Any deviations whatever from the specifications must be fully set forth and itemized in detail in a letter accompanying the bid. Generalized statements submitted with your bid in order to avoid complying with this requirement in full detail will not be accepted.

SBC-7 INTERPRETATIONS AND ADDENDA
 Any questions concerning conditions and specifications should be directed to the Purchasing Department in writing no later than five (5) days prior to the bid opening. Inquiries must reference the date of bid opening and RFQ number.

SBC-8 WARRANTY
 Each bidder is required to attach to their quotation a Detailed statement of warranty or guarantee. The statement Should include the period of time involved as well as the Specific details of the warranty.

SBC-9 PRODUCT LIABILITY INSURANCE
 Certificate of insurance
 The successful bidder shall file with the purchasing department of The University of Tennessee, prior to the commencement of this contract (or work), an appropriate certificate of insurance, in duplicate, evidencing compliance with the insurance requirements of this bid.

Such certificate of insurance shall name The University of Tennessee as the certificate holder and provide that the insurer or the insurance agent of the successful bidder will notify The University of Tennessee of any change, cancellation or non-renewal within twenty (20) days of occurrence.

The insurance required hereunder naming The University of Tennessee as an additional insured shall be primary insurance to any and all insurance that might be in force for the benefit of The University of Tennessee.

The successful bidder who provides products and goods to The University of Tennessee will provide the University with satisfactory evidence of products/completed operations insurance in effect in the amount of at least \$500,000 combined single limits of liability (bodily injury and property damage). Such insurance shall be written by an insurer acceptable to The University of Tennessee. The certificate of insurance shall indicate whether the policy or policies are written on a claims-made or occurrence basis.

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SBC-10 CONTRACTED SERV. INS.
Certificate of Insurance

The successful bidder shall file with the Purchasing department of The University of Tennessee, prior to commencing work, an appropriate certificate of insurance, in duplicate, evidencing compliance with the insurance requirements contained in the bid specifications.

Additional Insured

The certificate of insurance shall name The University of Tennessee as an additional insured under the required policies of liability insurance set forth in the insurance requirements of these specifications.

The insurance required hereunder naming the University of Tennessee as an additional insured shall be primary insurance to any and all insurance that might be in force for the benefit of The University of Tennessee.

Insurance Requirement

The successful bidder who provides products and services to The University of Tennessee will provide the University with satisfactory evidence of the following insurance coverage:

Workers compensation and industrial diseases insurance in the statutory amounts, and employers liability in the amount of \$500,000.

General liability insurance or comprehensive general liability insurance, including contractual liability, products/completed operation, and contractors broad form liability in an amount equal to \$1,000,000 combined single limits of liability.

Automobile liability insurance, including non-owned and hired automobiles, in an amount equal to \$500,000 combined single limits of liability.

Such insurance shall be written by insurers acceptable to The University of Tennessee. The certificate of insurance shall indicate whether the policy or policies of insurance are written on a claims-made or occurrence basis.

SBC-11 EXAMINATION OF SITE/ADDITIONAL INFORMATION

Each bidder may personally inspect the site of the proposed work to arrive at a clear understanding of the conditions under which the work is to be done in order to fully understand the facilities, difficulties and restrictions attending the execution of the work under this contract.

Each bidder shall also thoroughly examine and be familiar with the bidding documents and the specifications. The failure of any bidder to receive or examine any documents or to visit the site and

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acquaint himself with conditions there existing shall in no way relieve any bidder from any obligation with respect to his bid. To inspect the site or obtain additional information contact Darryl Ford @ 865-974-2476.

SBC-12 CLEAN UP & ACCEPTANCE

The contractor shall at all times keep the construction area, including the storage areas reasonably free from accumulation of waste material and rubbish; and prior to completion of the work, shall remove any rubbish from and about these areas, as well as all tools, scaffolding equipment and materials, subject to the approval of The University of Tennessee. As soon as practicable after completion of the work, a thorough examination thereof will be made by The University of Tennessee at the site of the work. If this work is found to comply fully with the requirements of the agreement, it will be accepted and final payment will be made.

GENERAL BID CONDITIONS: All University of Tennessee general bid conditions apply to this bid. To view these conditions, which include protest procedures, please visit website "http://purchasing.tennessee.edu/general_bid_conditions.htm". If for some reason you are unable to access this website you may telephone (865) 974-3311 for a hard copy of these conditions.

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IF THE BIDDER TAKES EXCEPTION TO ANYTHING IN THE SPECIFICATIONS OR TERMS AND CONDITIONS. THE EXCEPTION MUST BE LISTED BELOW. IF NECESSARY YOU MAY SUPPLEMENT YOUR COMMENTS WITH AN ATTACHEMENT LISTING YOUR EXCEPTIONS. IF NO EXCEPTIONS ARE TAKEN, WRITE 'NONE' IN THE AREA FURNISHED BELOW. IF NO COMMENTS ARE FURNISHED IT WILL BE ASSUMED THAT NO EXCEPTIONS ARE BEING TAKEN.

CERTIFICATION: MY COMPANY IS CLASSIFIED AS A:

NOTE: It will be assumed that business category is large if no response is furnished

LARGE BUSINESS _____ SMALL BUSINESS _____ WOMAN OWNED _____

PLEASE INDICATE BELOW ONLY IF YOUR FIRM IS AT LEAST 51 PERCENT OWNED BY A MEMBER(S) OF THE FOLLOWING GROUPS

BLACK AMERICAN _____ HISPANIC AMERICAN _____ ASIAN PACIFIC AMERICAN _____ NATIVE AMERICAN _____ ASIAN INDIAN AMERICAN _____

IT IS UNDERSTOOD AND AGREED THAT THIS BID WHEN CERTIFIED BY AN AUTHORIZED SIGNATURE SHALL CONSTITUTE AN OFFER WHICH WHEN ACCEPTED IN WRITING BY THE UNIVERSITY'S PURCHASING DEPARTMENT AND SUBJECT TO THE TERMS AND CONDITIONS OF SUCH ACCEPTANCE WILL CONSTITUTE A VALID AND BINDING CONTRACT BETWEEN THE UNIVERSITY OF TENNESSEE AND THE BIDDER/CONTRACTOR SUBMITTING SUCH OFFERING.

WE OFFER TO SELL TO YOU THE ABOVE MATERIAL(S) OR SERVICES AT THE PRICE AND TERMS SPECIFIED HEREON AND IN ACCORDANCE WITH THE UNIVERSITY'S GENERAL AND ANY SPECIAL BID CONDITIONS FURNISHED AND INCORPORATED INTO THIS DOCUMENT. ALL EXCEPTIONS, ALTERNATIVE MATERIALS, OR SPECIFICATIONS IF ANY HAVE BEEN CLEARLY INDICATED. IF YOU HAVE ANY QUESTIONS ABOUT THIS REQUEST FOR QUOTATION CONTACT THE BUYER AT THE ADDRESS OR TELEPHONE NUMBER SHOWN ABOVE.

WHEN OFFERING A 'NO BID' PLEASE INDICATE YOUR REASON(S) BELOW AND RETURN THIS INFORMATION WITH YOUR RESPONSE

_____ DO NOT HANDLE THIS TYPE EQUIPMENT _____ CANNOT MEET SPECIFICATIONS
 _____ CANNOT MEET REQUIRED DELIVERY _____ MATERIALS NOT AVAILABLE
 _____ OTHER (SPECIFY) _____

IN COMPLIANCE WITH THE REQUIREMENTS OF CHAPTER 878, PUBLIC ACTS OF 2006 THE CONTRACTOR HEREBY ATTESTS THAT THE CONTRACTOR SHALL NOT KNOWINGLY UTILIZE THE SERVICES OF AN ILLEGAL IMMIGRANT IN THE PERFORMANCE OF THIS CONTRACT AND SHALL NOT KNOWINGLY UTILIZE THE SERVICES OF ANY SUBCONTRACTOR WHO WILL UTILIZE THE SERVICES OF AN ILLEGAL IMMIGRANT IN THE PERFORMANCE OF THIS CONTRACT.

ALL FIRMS WISHING TO DO BUSINESS WITH THE UNIVERSITY MUST LIST THEIR FEDERAL TAX ID NO. OR SOCIAL SECURITY NO. (IF INDIVIDUAL) IN THE SPACE PROVIDED:
 TAX ID OR SSN: _____

 (Signature)

 (Printed Name and Company Name)

 (Telephone # Toll free if available)

 (E-Mail Address)

 (Date)

 (Title)

 (FAX #)

 (WEB Site Address)

Appendix B - Technical Data

QGD-50

Full Load Operating Pressure	psig	100	125	150
Maximum Operating Pressure	psig	115	140	160
Minimum Operating Pressure	psig		75	
Maximum Ambient Operating Temperature	°F		110	
Minimum Ambient Operating Temperature	°F		34	
Compressor Drive Motor	nameplate HP		40	
Inlet Capacity	acfm	225.90	220.70	184.10
Service Line Connection Size	in (npt)		1.50	
Rotor Diameter	mm		143	
Driven Rotor Speed	rpm		3600	
Aftercooling Data				
Heat Rejection - Fluid Cooler	btu/min		1765	
Aftercooler	btu/min		393	
Aftercooler Approach to Cooling Air (@ std. conditions)	°F		≤5	
Maximum Static Backpressure	in/H2O		0.25	
Fan Motor	nameplate HP		1.5	
Fan Motor	rpm		1200	
Fan Flow	cfm		3218	
Compressor Fluid Data				
Fluid Flow	gpm	18.3	21	23
Total Fluid Capacity	gal		7.5	
Reservoir Fluid Capacity	gal		6	
Normal Airend Discharge Temperature	°F		190	
Sound Data (at 1 meter)				
Unenclosed	dB(A)		76	
Standard Enclosure	dB(A)		69	
Energy Consumption (air-cooled)				
Full Load Drive Motor Power	Bhp	50.7	56.3	51.5
Unloaded Drive Motor Power	Bhp	12.0	11.9	10.4
Fan Motor Power	Bhp		0.8	
Full Load Drive Motor Consumption	kW	40.95	45.42	41.61
Full Load Fan Motor Consumption	kW		0.77	
Total Package Consumption	kW	41.47	45.59	43.98
Total Package Specific Power	kW/100 cfm	18.36	20.66	23.89
Airend Specific Power	bhp/100 cfm	22.44	25.51	27.97
Dimensions				
Length (with cabinet/less cabinet)	in		72.2/70	
Width (with cabinet/less cabinet)	in		39.3/37	
Height (with cabinet/less cabinet)	in		64.7/64	
Weight (with cabinet/less cabinet)	lbs		1593/1880	

Appendix A - Dimensional Drawings

QGD 40/50

