P.O. Date: 3/6/2017

AM02 - Texas A&M University

Purchase Order

Purchase Order Number

AM02-17-P047014

SHOW THIS NUMBER ON ALL PACKAGES, INVOICES AND SHIPPING PAPERS.

Vendor Number: 00002190
Buehler
41 Waukegan Rd
Lake Bluff, IL 60044
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INVOICING VENDOR SHALL SUBMIT AN ITEMIZED INVOICE SHOWING PURCHASE ORDER NUMBER. IF YOUR INVOICE IS NOT PROCESSED AS INSTRUCTED, PAYMENT MAY BE DELAYED.

ENGINEERING TECHNOLOGY DEPT. Attn: Contact FAYE GREENWADE at (979)845-5927 J. R. THOMPSON HALL 120 3367 TAMU Ρ COLLEGE STATION, TX 778433367 US Email: fgreenwade@tamu.edu Phone: (979) 845-5927 ATTN: FMO Accounts Payable 750 Agronomy Road - Suite 3101 В 6000 TAMU Attn: Email invoices to invoices@tamu.edu Attn: Do not mail invoice if sending via email College Station, TX 778436000 USA Email: invoices@tamu.edu Phone: (979) 845-8362 0

Payment Terms: Net 30 Shipping Terms: FOB Origin Freight Terms: Freight Allowed

Delivery Calendar Day(s) A.R.O.: 0

Please login to Buy A&M to retrieve attachments associated with the Purchase Order.

Solicitation (Bid) No.:

Item # 13

Reference Quote. SQ-039148 for pricing herein only

Item # 1

Class-Item 545-12

Item # 1010108260 ABRASIMET 250 200-240V 60HZ Value Package

The AbrasiMet 250 Package includes the AbrasiMet 250 manual abrasive, bench-top cutter along with a pair of sliding vises, recirculation system, and Cool 3; Fluid. The AbrasiMet 250 accommodates 10in (254mm) abrasive cutting wheels with a 4Hp (3kW) motor, safety hood-lock, LED lighting to illuminate chamber, and a stainless steel12mm T-slot vise bed.Water-

Installation Requirements: Power- 200-240VAC, 60Hz, 3 phase -- Water- N/A --Air- N/A

Includes: --AbrasiMet 250 Manual Abrasive Cutter --Left Hand Sliding Vise (103540) --Right Hand Sliding Vise (103541) --Recirculation System for 200-240V, 60Hz (102165260) --Cool 3 Fluid, 1 L (1 06001)

Does not include:--Abrasive Cut-Off Wheels

Quantity	Unit Price	UOM	Discount %	Total Discount Amt.	Tax Rate	Tax Amount	Freight	Total Cost
1.00	\$ 11,733.00	EA	0.00 %	\$ 0.00		\$ 0.00	\$ 0.00	\$ 11,733.00

Item # 2 Class-Item 545-12

Item # 104220010 Cut-off Wheels 10X.075X1-1/4 10in Abrasive Wheels, qty 10, for Ferrous Materials HRC15-35, ANSI B7 certified

Quantity	Unit Price	UOM	Discount %	Total Discount Amt.	Tax Rate	Tax Amount	Freight	Total Cost
1.00	\$ 217.55	EA	0.00 %	\$ 0.00		\$ 0.00	\$ 0.00	\$ 217.55

 LN/FY/Account Code
 Dollar Amount

 2/17/02-ENTC-BLANK-241406-11000-5650----N-AA-CD-EN-L- \$ 1.55

 2/17/02-ENTC-BLANK-241406-11000-5753----N-AA-CD-EN-L- \$ 36.11

 2/17/02-ENTC-BLANK-241406-11000-8425----N-AA-CD-EN-L- \$ 179.89

Item # 4 Class-Item 545-12

Item # 104216010 Cut-off wheels 10X.075X1-1.4 1 Oin Abrasive Wheels, qty 1 0, for Ferrous Materials>HRC35-50, ANSI B7 certified

Quantity	Unit Price	UOM	Discount %	Total Discount Amt.	Tax Rate	Tax Amount	Freight	Total Cost
1.00	\$ 217.55	EA	0.00 %	\$ 0.00		\$ 0.00	\$ 0.00	\$ 217.55

 LN/FY/Account Code
 Dollar Amount

 4/17/02-ENTC-BLANK-241406-11000-5650----N-AA-CD-EN-L- \$ 1.55

 4/17/02-ENTC-BLANK-241406-11000-5753----N-AA-CD-EN-L- \$ 36.11

 4/17/02-ENTC-BLANK-241406-11000-8425----N-AA-CD-EN-L- \$ 179.89

Item # 5 Class-Item 545-12

Item # 104210010 Cut-off Wheels 10X.075X1-1/4 I1 Oin Abrasive Wheels, qty 10, for Ferrous Materials >HRC60, ANSI B7 certified

Quantity	Unit Price	UOM	Discount %	Total Discount Amt.	Tax Rate	Tax Amount	Freight	Total Cost
1.00	\$ 217.55	EA	0.00 %	\$ 0.00		\$ 0.00	\$ 0.00	\$ 217.55

LN/FY/Accoun 5/17/02-ENTC	<u>t Code</u> -BLANK-241406-11000-5650N-AA-CD-EN-L	<u>Dollar Amount</u> \$ 1.55
5/17/02-ENTC	-BLANK-241406-11000-5753N-AA-CD-EN-L	\$ 36.11
5/17/02-ENTC	-BLANK-241406-11000-8425N-AA-CD-EN-L	\$ 179.89
5/17/02-ENTC	-BLANK-241406-11000-5753N-AA-CD-EN-L	\$ 3

Item # 6 Class-Item 545-12

Item #8010001 Cabinet, ABRASIMATIC 300

Quantity	Unit Price	UOM	Discount %	Total Discount Amt.	Tax Rate	Tax Amount	Freight	Total Cost
1.00	\$ 2,850.00	EA	0.00 %	\$ 0.00		\$ 0.00	\$ 0.00	\$ 2,850.00

 LN/FY/Account Code
 Dollar Amount

 6/17/02-ENTC-BLANK-241406-11000-5650----N-AA-CD-EN-L- \$ 20.37

 6/17/02-ENTC-BLANK-241406-11000-5753----N-AA-CD-EN-L- \$ 473.02

 6/17/02-ENTC-BLANK-241406-11000-8425----N-AA-CD-EN-L- \$ 2,356.61

Item # 7 Class-Item 545-12

Item #. W1102D03 VH1102 Pack - Vickers with digital XY-Stage

Vickers Micro-hardness tester with 4 position auto-turret. Load range 10g to 2000g

Standard Delivery

Main unit VH 11 02 with 4 position turret

SWD Objectives 10x and 50x

Digital eyepiece

Vickers indenter 136 incl. Cert

Touch LCD with USB output

Manual XY-stage, digital micrometers

Installation tools and power cable

Operation manual

Wilson Hardness calibration certificate

Quantity	Unit Price	UOM	Discount %	Total Discount Amt.	Tax Rate	Tax Amount	Freight	Total Cost
1.00	\$ 15,912.50	EA	0.00 %	\$ 0.00		\$ 0.00	\$ 0.00	\$ 15,912.50

LN/FY/Account Code 7/17/02-ENTC-BLANK-241406-11000-5650842415-N-AA-CD-	<u>Dollar Amount</u> \$ 113.75
EN-L 7/17/02-ENTC-BLANK-241406-11000-5753842415-N-AA-CD- FN-L	\$ 2,641.02
7/17/02-ENTC-BLANK-241406-11000-8425842415-N-AA-CD- EN-L	\$ 13,157.73

Item # 8 Class-Item 545-12

Item # 900086323 UCLD- UNIVERAL CLAMPING DEVICE

Quantity	Unit Price	UOM	Discount %	Total Discount Amt.	Tax Rate	Tax Amount	Freight	Total Cost
1.00	\$ 791.35	EA	0.00 %	\$ 0.00		\$ 0.00	\$ 0.00	\$ 791.35

LN/FY/Account Code 8/17/02-ENTC-BLANK-241406-11000-5650N-AA-CD-EN-L	<u>Dollar Amount</u> \$ 5.66
8/17/02-ENTC-BLANK-241406-11000-5753N-AA-CD-EN-L	\$ 131.34
8/17/02-ENTC-BLANK-241406-11000-8425N-AA-CD-EN-L	\$ 654.35

Item # 9 Class-Item 545-12

Item # R1400054 Install - HRD Test Cal 4 Scales

The requested equipment is to be supplied as a complete operational system, set-up and ready for use. Any -all operational-maintenance manuals are to be provided at the time of shipping-installation. This project shall be considered a turnkey project that includes all aspects of the installation. Installation shall include distribution of the equipment to the requesting department. Installation shall also include receiving, unpacking, assembly and placement at point of use and removal and disposal of all packing material. University dumpsters may not be used for disposal unless approved by the department. The vendor shall clean all trash, rubbish, cartons and other waste scattered throughout the building or on the premises caused by installation of the equipment under the resulting purchase order. Any necessary equipment needed to carry out the installation shall be furnished by the vendor. Shipping containers and other trash that constitute a fire hazard or an obstacle to the work of others shall be removed from the building daily. The vendor shall be responsible for removal of all trash offsite and disposal of in a legal manner. During delivery and installation, use of tobacco products, food or drink within the interior of the building shall be prohibited. Texas A&M University regulations shall be enforced. Delivery shall be made during normal working hours only, 8:00 AM to 5:00 PM, Monday through Friday, unless vendor obtains approval for late delivery. All vendor employees shall be identifiable (I.E. name tags, vendor t-shirt or hats). All vendor employees shall be able to speak English. Training: Shall include on-site demonstration of the proper operating techniques of the equipment as well as instrument preventative maintenance training to all end user(s). This documentation is to include basic training on the proper operation of the equipment and software installed. All training expenses, including travel, must be included

Quantity	Unit Price	UOM	Discount %	Total Discount Amt.	Tax Rate	Tax Amount	Freight	Total Cost
1.00	\$ 645.00	EA	0.00 %	\$ 0.00		\$ 0.00	\$ 0.00	\$ 645.00

Dollar Amount \$ 4.61
\$ 107.05
\$ 533.34

Item # 10 Class-Item 545-12

Item # R1400023 Install - Zone 4 (76-150 Miles) HRD

The requested equipment is to be supplied as a complete operational system, set-up and ready for use. Any-all operational-maintenance manuals are to be provided at the time of shipping-installation. This project shall be considered a turnkey project that includes all aspects of the installation. Installation shall include distribution of the equipment to the requesting department. Installation shall also include receiving, unpacking, assembly and placement at point of use and removal and disposal of all packing material. University dumpsters may not be used for disposal unless approved by the department. The vendor shall clean all trash, rubbish, cartons and other waste scattered throughout the building or on the premises caused by installation of the equipment under the resulting purchase order. Any necessary equipment needed to carry out the installation shall be furnished by the vendor. Shipping containers and other trash that constitute a fire hazard or an obstacle to the work of others shall be removed from the building daily. The vendor shall be responsible for removal of all trash offsite and disposal of in a legal manner.

Quantity	Unit Price	UOM	Discount %	Total Discount Amt.	Tax Rate	Tax Amount	Freight	Total Cost
1.00	\$ 610.00	EA	0.00 %	\$ 0.00		\$ 0.00	\$ 0.00	\$ 610.00

LN/FY/Account Code 10/17/02-ENTC-BLANK-241406-11000-5650N-AA-CD-EN-L	<u>Dollar Amount</u> \$ 4.36
10/17/02-ENTC-BLANK-241406-11000-5753N-AA-CD-EN-L	\$ 101.24
10/17/02-ENTC-BLANK-241406-11000-8425N-AA-CD-EN-L	\$ 504.40

Item # 11 Class-Item 962-86

Item # R0004 Freight - Up to 500 obs

Freight Charges Texas A&M University - College Station, Texas 77843-3367. All equipment must be fully insured against loss and damage during shipping.

Quantity	Unit Price	UOM	Discount %	Total Discount Amt.	Tax Rate	Tax Amount	Freight	Total Cost
1.00	\$ 239.00	EA	0.00 %	\$ 0.00		\$ 0.00	\$ 0.00	\$ 239.00

 LN/FY/Account Code
 Dollar Amount

 11/17/02-ENTC-BLANK-241406-11000-5650----N-AA-CD-EN-L- \$ 1.71

 11/17/02-ENTC-BLANK-241406-11000-5753----N-AA-CD-EN-L- \$ 39.67

 11/17/02-ENTC-BLANK-241406-11000-8425----N-AA-CD-EN-L- \$ 197.62

Item # 12 Class-Item 545-12

2 Year Warranty

Quantity	Unit Price	UOM	Discount %	Total Discount Amt.	Tax Rate	Tax Amount	Freight	Total Cost
1.00	\$ 0.00	EA	0.00 %	\$ 0.00		\$ 0.00	\$ 0.00	\$ 0.00

LN/FY/Account Code 12/17/02-ENTC-BLANK-241406-11000-5650N-AA-CD-EN-L	Dollar Amount \$ 0.00
12/17/02-ENTC-BLANK-241406-11000-5753N-AA-CD-EN-L	\$ 0.00
12/17/02-ENTC-BLANK-241406-11000-8425N-AA-CD-EN-L	\$ 0.00

TAX: \$ 0.00

FREIGHT: \$ 0.00

TOTAL: \$ 33,433.50

ANY EXCEPTIONS TO PRICING OR DESCRIPTION CONTAINED HEREIN MUST BE APPROVED BY THE TEXAS A&M UNIVERSITY AGENCY PROCUREMENT OFFICE PRIOR TO SHIPPING.

The State of Texas is Exempt from all Federal Excise Taxes.

State and City Sales Tax Exemption Certificate: The A&M System claims an exemption from taxes under Chapter 20, Title 122A Revised Civil Statutes of Texas for purchase of tangible personal property described in this order, purchased from Vendor listed above as this property is being secured for the exclusive use of the State of Texas.

FAILURE TO DELIVER: If the Vendor fails to deliver these supplies by the promised delivery date or a reasonable time thereafter, without giving acceptable reasons for delay, or if supplies are rejected for failure to meet specifications, the State reserves the right to purchase specified supplies and equipment elsewhere, and charge the increase in price and cost of handling to the Vendor. No substitution or cancellations permitted without prior approval of The Texas A&M University System.

THE TEXAS A&M UNIVERSITY SYSTEM TERMS AND CONDITIONS APPLY.

APPROVED

By: Angel Constancio

Email: agc@tamu.edu

Phone#: (979) 845-3847

BUYER