

AM02 - Texas A&M University

P.O. Date: 6/6/2016

Purchase Order

Purchase Order Number

AM02-16-P021830

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

VENDOR

Vendor Number: 00046787
 NanoScience Instruments Inc
 9831 S 51ST ST STE C119
 PHOENIX, AZ 850445673

SHIPPING TO

GEOPHYSICS DEPT.
 Attn: Contact SARAH MOYA at (979)845-7211; Email: smoya@tamu.edu
 HALBOUTY BLDG.
 3114 TAMU
 COLLEGE STATION, TX 778433114
 US
 Email: bruton@geo.tamu.edu
 Phone: (979) 845-4570

INVOICING VENDOR SHALL SUBMIT AN ITEMIZED INVOICE SHOWING PURCHASE ORDER NUMBER. IF YOUR INVOICE IS NOT PROCESSED AS INSTRUCTED, PAYMENT MAY BE DELAYED.

BILL TO

ATTN: FMO Accounts Payable
 750 Agronomy Road - Suite 3101
 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

| | |
|--|--|
| <p>Please login to Buy A&M to retrieve attachments associated with the Purchase Order.</p> <p>Solicitation (Bid) No.: AM02-16-B000369</p> | <p>Payment Terms: Net 30 Shipping Terms: F.O.B., Destination Freight Terms: Freight Allowed Delivery Calendar Day(s) A.R.O.: 60</p> |
|--|--|

Item # 1
 Class-Item 490-43

Phenom XL SEM - Large stage SEM & Istandard Peripherals, Sample Preparation Sample Kit.

Features:
 Part # PW-100-018
 Phenom XL SEM
 Phenom XL large stage SEM & !standard peripherals, sample preparation starter kit.

Features:

- Accomodates 1 00mm x 1 00mm sample size
- Backing Pump for Turbomolecular Pump
- xly Motorized Stage; 50mm x 50mm travel
- High brightness, long Life Electron source
- High definition backscatter detector
- High Quality Color Video Camera: The integrated navigation camera (nav cam) has the same point of view as the detector.
- Never-Lost Navigation: Interactive Relation Between Optical and Electron Image
- 19" mointor/mouse/keyboard (touchscreen is optional for an additional charge)

Includes 1 year Warranty
 Upgrade options:

- SED (secondary electron detector)
- Extended range motorized xly stage: 1 00mm x 1 00mm

| Quantity | Unit Price | UOM | Discount % | Total Discount Amt. | Tax Rate | Tax Amount | Freight | Total Cost |
|----------|--------------|-----|------------|---------------------|----------|------------|---------|--------------|
| 1.00 | \$ 76,418.64 | EA | 0.00 % | \$ 0.00 | | \$ 0.00 | \$ 0.00 | \$ 76,418.64 |

| <u>LN/FY/Account Code</u> | <u>Dollar Amount</u> |
|---|----------------------|
| 1/16/02-GEOL-BLANK-245022-60016-8422----842215-N-AA-CD-GE-L-- | \$ 27,830.74 |
| 1/16/02-GEOL-BLANK-245022-60017-8422----842215-N-AA-CD-GE-L-- | \$ 10,378.58 |
| 1/16/02-GEOL-BLANK-290377-26016-8422----842215-N-AA-CD-GE-S-- | \$ 38,209.32 |

Item # 2
Class-Item 490-43

Upgrade Phenom XL with EDS
This upgrade or factory option upgrades a Phenom XL with hardware and software to allow fully integrated energy-dispersive X-ray spectroscopy (EDS) for elemental analysis. It includes EID Elemental Identification software. Upgrade at a Phenom-World authorized Service Center.

| Quantity | Unit Price | UOM | Discount % | Total Discount Amt. | Tax Rate | Tax Amount | Freight | Total Cost |
|----------|--------------|-----|------------|---------------------|----------|------------|---------|--------------|
| 1.00 | \$ 32,698.80 | EA | 0.00 % | \$ 0.00 | | \$ 0.00 | \$ 0.00 | \$ 32,698.80 |

| <u>LN/FY/Account Code</u> | <u>Dollar Amount</u> |
|---|----------------------|
| 2/16/02-GEOL-BLANK-245022-60016-8422----842215-N-AA-CD-GE-L-- | \$ 11,908.51 |
| 2/16/02-GEOL-BLANK-245022-60017-8422----842215-N-AA-CD-GE-L-- | \$ 4,440.89 |
| 2/16/02-GEOL-BLANK-290377-26016-8422----842215-N-AA-CD-GE-S-- | \$ 16,349.40 |

Item # 3
Class-Item 490-43

Secondary Electron Detector (SED) for Phenom XL
SED detector upgrade option for Phenom XL.

| Quantity | Unit Price | UOM | Discount % | Total Discount Amt. | Tax Rate | Tax Amount | Freight | Total Cost |
|----------|-------------|-----|------------|---------------------|----------|------------|---------|-------------|
| 1.00 | \$ 6,740.14 | EA | 0.00 % | \$ 0.00 | | \$ 0.00 | \$ 0.00 | \$ 6,740.14 |

| <u>LN/FY/Account Code</u> | <u>Dollar Amount</u> |
|---|----------------------|
| 3/16/02-GEOL-BLANK-245022-60016-8422----842215-N-AA-CD-GE-L-- | \$ 2,454.68 |
| 3/16/02-GEOL-BLANK-245022-60017-8422----842215-N-AA-CD-GE-L-- | \$ 915.39 |
| 3/16/02-GEOL-BLANK-290377-26016-8422----842215-N-AA-CD-GE-S-- | \$ 3,370.07 |

Item # 4
Class-Item 490-43

On-site SEM Training - 1 day
Training and testing of SEM system(s). Cost is per day.

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 in the bid response.

| Quantity | Unit Price | UOM | Discount % | Total Discount Amt. | Tax Rate | Tax Amount | Freight | Total Cost |
|----------|-------------|-----|------------|---------------------|----------|------------|---------|-------------|
| 1.00 | \$ 2,277.08 | EA | 0.00 % | \$ 0.00 | | \$ 0.00 | \$ 0.00 | \$ 2,277.08 |

| <u>LN/FY/Account Code</u> | <u>Dollar Amount</u> |
|---|----------------------|
| 4/16/02-GEOL-BLANK-245022-60016-5751-----N-AA-CD-GE-L-- | \$ 829.28 |
| 4/16/02-GEOL-BLANK-245022-60017-5751-----N-AA-CD-GE-L-- | \$ 309.26 |
| 4/16/02-GEOL-BLANK-290377-26016-5751-----N-AA-CD-GE-S-- | \$ 1,138.54 |

Item # 5
Class-Item 490-43

Freight Charges to be FOB Destination, Texas A&M University - College Station, Texas 77843-3114. Prepaid and included in the unit cost. 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 | \$ 901.72 | EA | 0.00 % | \$ 0.00 | | \$ 0.00 | \$ 0.00 | \$ 901.72 |

| <u>LN/FY/Account Code</u> | <u>Dollar Amount</u> |
|---|----------------------|
| 5/16/02-GEOL-BLANK-245022-60016-5751-----N-AA-CD-GE-L-- | \$ 328.40 |
| 5/16/02-GEOL-BLANK-245022-60017-5751-----N-AA-CD-GE-L-- | \$ 122.46 |
| 5/16/02-GEOL-BLANK-290377-26016-5751-----N-AA-CD-GE-S-- | \$ 450.86 |

TAX: \$ 0.00
 FREIGHT: \$ 0.00
 TOTAL: \$ 119,036.38

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.

APPROVED

By: Angel Constancio
 Email: agc@tamu.edu
 Phone#: (979) 845-3847

BUYER

The Terms and Conditions of the State shall prevail.

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.

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