

INDUSTRIAL TECHNOLOGY DEVELOPMENT INSTITUTE

DOST Compound, Gen. Santos Ave., Bicutan, Taguig City
 DOST Trunkline: 837-2071 local 2220 / 2221

12 97 TF

| | | | | | |
|-----------|---|----------------------|-----------------------|-------|----------|
| Supplier: | PHILAB INDUSTRIES, INC. | P.O. No.: | GIA-E-081-2012 | | |
| Address: | 7487 Bagtikan St., San Antonio Village, Makati City | Date: | March 30, 2012 | | |
| | | Mode of Procurement: | Public Bidding | | |
| PO-08-9 | | PR # | 08-2012-0061 | ASC # | 062-2012 |

Gentlemen:
 Please furnish this office the following articles to the terms and conditions contained herein:

| | | | |
|--------------------|---|----------------|------------------------|
| Place of Delivery: | Metrology Bldg. (not later than 3:00 P.M.) | Delivery Term: | August 15, 2012 |
| Date of Delivery: | | Payment Term: | |

| Stock No. | Unit | Description | Quantity | Unit Cost | Amount |
|-----------|------|--|----------|---------------|---------------|
| 1 | unit | FIELD EMISSION AUGER MICROPROBE JAMP-9500F CONSISTING OF: (one each) ~Field Emission Auger Microprobe Basic Unit AP-95000BU <u>PCD</u> ~Probe Current Detector AP-50010 <u>AUGER ANALYZER</u> ~Auger Analyzer Digitally Controlled Hemi-Spherical Analyzer AP-54200 ~7 Channel Detector Kit AP-84172 (7CH) ~AES Software AP-57520AESL ~Rack for Auger AP-58010 ~System Controller AP-57010 ~Scan Generator/Spot Positioning AP-54010 <u>ION GUN</u> ~Ion Gauge AP-83030 (IG) ~Micro Ion Etching Device AP-82100 (FMIED) ~Ion Gauge for Micro-Ion Etching Device AP-83040 (IGMID) ~Auto Valve Controller AP-82200 (AVC) <u>PUMP</u> ~Turbo Molecular Pump with Magnetic Levitation AP-53510 ~Turbo Molecular Pump Installation Parts AP-53520 | * 1 | 74,032,976.00 | 74,032,976.00 |

PURCHASE ORDER

QR-ADMPPS-04

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| | | TOTAL CARRIED FORWARD | | | 74,032,976.00 |
| | | <u>PC AND HOST SYSTEMS</u> | | | |
| | | ~Personal Computer English Version | | | |
| | | SM-77300PCE | | | |
| | | ~PC Control Interface SM-77060 | | | |
| | | ~24 Inch Liquid Crystal Display AP-57040LCD | | | |
| | | ~17 Inch Liquid Crystal Display SM-75050LCD | | | |
| | | ~Host Computer System English Version | | | |
| | | AP-57034PCE | | | |
| | | <u>OTHERS</u> | | | |
| | | ~Standard Tool Kit 2 SM-Tool2 | | | |
| | | <u>RETRACTABLE BE DETECTOR</u> | | | |
| | | ~Retractable BE Detector AP-54300RBED | | | |
| | | <u>SPECIMEN STAGE</u> | | | |
| | | ~Goniometer Stage AP-51010 | | | |
| | | ~Airlock Chamber Parking Device AP-52010PARK | | | |
| | | <u>OTHERS</u> | | | |
| | | ~Power Supporter (for FEG only) SMD-58060 (UPS). | | | |
| | | ~Water Chiller SM-78010D | | | |
| | | <u>SOFTWARE</u> | | | |
| | | ~Curve Fitting & Map Reconstruction Software | | | |
| | | AP-57540PCS | | | |
| | | ~Wide Area Map Analysis Software | | | |
| | | AP-87720 (WMAP) | | | |
| | | ~Scheduling Analysis Software AP-87700 (SCHED) | | | |
| | | ~Cross Sectional Image Analysis Software | | | |
| | | AP-87740(CROSS) | | | |

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| | | TOTAL CARRIED FORWARD | | | 74,032,976.00 |
| | | <u>CROSS SECTION POLISHER</u> | | | |
| | | -Cross Section Polisher II IB-09020CP | | | |
| | | -Specimen Rotation Holder IB-09520SRH | | | |
| | | (Additional Accessories and conditions) | | | |
| | | <u>NECESSARIES FOR JAMP-9500F</u> | | | |
| | | -Line Filter 91005-11 w/cable P/N 781151694 | | | |
| | | -Compressor P/N 780053745 | | | |
| | | -Auto Voltage Regulator (AC200V, 6kVA) | | | |
| | | SVC-2030-HK-C | | | |
| | | -Auto Voltage Regulator (AC100V, 3kVA) | | | |
| | | SVC-3KS-K | | | |
| | | -Step Down Transformer (For Chiller) | | | |
| | | DTM-960508 | | | |
| | | <u>NECESSARIES FOR IB-09020</u> | | | |
| | | -Cross Section Polisher Start Up Kit | | | |
| | | =Replacement parts for five (5) years | | | |
| | | -Parts for JAMP-9500F | | | |
| | | =Warranty - Standard one (1) year warranty | | | |
| | | plus Four (4) years additional warranty | | | |
| | | -Additional four (4) years warranty for JAMP-9500F | | | |
| | | -Additional four (4) years engineering support by JEOL | | | |
| | | *First aid by Philab, Back-up support by JEOL | | | |
| | | <u>TRAINING IN ONSITE AND OVERSEAS</u> | | | |
| | | -Five (5) days basic training course for Six (6) ps | | | |
| | | *JEOL ASIA covers round airfare, training fee, | | | |
| | | daily allowance, transportation between Airport | | | |

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| | | TOTAL CARRIED FORWARD | | | 74,032,976.00 |
| | | <p><i>APR 10 10:00 AM</i></p> <p><i>WARRANTY COST</i></p> <p><i>END-USER: JO ANN C. SY</i></p> <p><i>CHARGE TO: PCIEERD Assisted Project on Establishment of ADMATEL</i></p> <p><i>PREPARED BY: REBECCA L. SANTIAGO Administrative Officer V</i></p> | | <p>Less: VAT 3,305,043.57</p> <p>EWT 661,008.71</p> | <p>3,966,052.29</p> <p>70,066,923.72</p> |
| | | <p>and the hotel close to training site, and hotel charge except incidentals such as room service, mini-bar, laundry, pay-TV, etc.</p> <p>~Five (5) days advanced training course for Six (6) persons</p> <p>*JEOL ASIA covers round airfare, training fee, daily allowance, transportation between Airport and the hotel close to training site, and hotel charge except incidentals such as room service, mini-bar, laundry, pay-TV, etc.</p> <p>~Five (5) days on-site application support and lecture for five (5) years</p> <p>Local Supply Items:</p> <ol style="list-style-type: none"> 1. Photo Quality Color Printer 2. Maintenance free car battery 12V, >33Ah for UPS-500E 3. UPS System for SEM and Chiller (10kVA) 4. Dry N2 Cylinder and Regulator for Installation 5. Argon Gas (99.9999%) Cylinder and regulator 6. Off-line data analysis PC | | | |

(Total Amount in Words) **Seventy million sixty six thousand nine hundred twenty three pesos & 71/100**

In case of failure to make the full delivery within the time specified above, a penalty of one-tenth (1/10) of one percent for every day of delay shall be imposed.

Very Truly yours,
[Signature]
DR. NINA A. ALMANZOR
Director

Conforme: _____
(Signature over printed name)

(Date)

| | | |
|---|--|---------------------------------------|
| Requisitioning Office/Dept. BLESIE A. BASILIA, Ph.D. Chief-MSD | Funds Available: <i>[Signature]</i> SOLEDAD S. REYES Accountant IV <i>4/30</i> | Amount ALOBS No. 74,032,976.00 |
|---|--|---------------------------------------|