

PURCHASE ORDER

PHILIPPINE NUCLEAR RESEARCH INSTITUTE

Commonwealth Avenue, Diliman, Q.C.

Agency

Fund : 184

PR No. PR11-09-721

Supplier: MOLAVE TRADING Address: _____ TIN : _____	P.O. NO. PO11-12-527 Date: December 27, 2011 Mode of Procurement: Public Bidding
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Gentlemen:
 Please furnish this office the following articles subject to the terms and conditions contained herein:

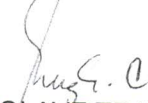
Place of Delivery: PNRI Date of Delivery: 90 Days	Delivery Term: FOB Payment Term: PO
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Item No.	Unit	Description	Quantity	Unit Cost	Amount
1	Lot	One Lot Freeze Dry System Console Freeze Dryer (12 Liter), Stoppering tray Dryer and Rotary Vane Vacuum Pump (Single Brand) A. 12 Liter Console Freeze Dry System- removes 8L of water in 24 Hours, Includes the ff: Brushed stainless steel Epoxy-coated steel Exterior, LCD that Displays system operating parameters, Set-up parameters and alarm messages (choice of temperature in C and F, Choice of Vacuum in mBar, Pa and Torr), 1 HP CFC- Free Refrigeration system, Red alarm light, LED Vacuum Temperature wave graphs, Patented moisture sensor; vacuum control/break valve, Automatic Start up switch for collector cool down and vacuum pull-down with manual override switches, Hot Gas Defrost and switch, Retractable collector drain line, 3" diameter port of connection of Drying accessory, Power switch, Rear-mounted electrical receptacle for vacuum hose, Two Clamps. B. Stoppering Tray Dryer: Each chamber has 3 shelves, each measuring 1.6" x 12" that hold serum bottles or vials. When the Stoppering control is activated, the shelves raise via an expanding diaphragm that permits stoppering under vacuum of containers on all 3 shelvers, Prefreeze and dry samples uniformly in one unit. Includes the ff: Brushed stainless steel epoxy coated steel exterior, 3/4" thick acrylic door, 3 temperatures probes, 3" diameter outlet for connection system, 1 HP CFC Free refrigeration system and 1000w electric heater for cooling and heating fluid medium circulating through channels in the shelves from -40C, LCD For Displays of system and probe temperatures in C or F, vacuum in mBar, Pa, or Torr, and the segment of the program in progress, Microprocessor-controlled temperature ramp and hold	1	2,075,373.50	2,075,373.50


Total Amount in Words): **TWO MILLION SEVENTY FIVE THOUSAND THREE HUNDRED SEVENTY THREE PESOS And FIFTY CENTAVOS ONLY**

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.

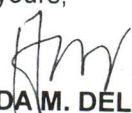
Conforme:


MOLAVE TRADING
 (Signature over printed name)

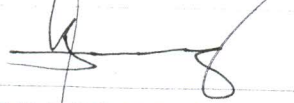
18/09/11
 (Date)


RAMONCITO F. SULIT
 INSPECTION, NSTD

Very truly yours,


ALUMANDA M. DELA ROSA, Ph.D.
 Director
 (Authorized Official)

Funds Available:


GERALD DG. CONISE
 OIC, ACCOUNTING UNIT

ObR Number: 184-12-819-41	
Amount: P 2,075,373.50	12/28

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Item No.	Unit	Description	Quantity	Unit Cost	Amount
		programming from 40C to +40C and memory to store five programs and repetition of identical protocols, Control panels with operating switches, control knob, vacuum release valve control knob and 1/8" OD backfill port, Red LED alarm indicator, Rear-mounted RS 232 port and interconnect cable, Power Switch, PRODUCT Specifications: Item Dimension: 32.2" W X 31.0 D x 63.4" H, Electrical Specifications: 230V, 60 Hz, 9.0, Style: Console, Ice Holding Capacity: 12L, Collector Temperature: -50C, -58F, Electrical Standard: International, Built-in Options: Stoppering Tray Dryer, Drying Accessory: Stoppering Tray Dryer is Included, compliance: CE, Vacuum Pump 144L/min or larger displacement: C. Rotary Vane Vacuum Pump, 195L Min Displacement 60Hz, Specifications/Features: Rotary Vane Vacuum Pump, 195L/min displacement at 60Hz, 2 x 10 ⁻³ mBar partial pressure, Direct Drive, Two-stage, oil Sealed, Sliding-vane, Includes on/off switch, inlet and outlet ports, mode selector (high vacuum and high throughput), gas-ballast control (closed, low flow and high flow) and thermal overload device with automatic reset, Single Phase electric motor, totally enclosed and fan cooled, includes (4) liter bottles. Of vacuum pump oil, tow inlet adapters (one 1/2" OD and one 3/4"OD), pump exhaust filter with oil filter and odor filter elements, PRODUCT Specifications: Dimensions: 6.5" x 17" x 10.4 (15.8 x 43.0 x 26.1cm), for Operation on 230V, 50/60Hz, 4.0 amps., Installation and commissioning by the Supplier			
TOTAL ==>>					2,075,373.50

***** NOTHING FOLLOWS *****

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Conforme:

[Signature]
MOLAVE TRADING
 (Signature over printed name)

18/09/11
 (Date)

3/19/12
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 INSPECTION, NSTD

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[Signature]
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 Director
[Signature] (Authorized Official)

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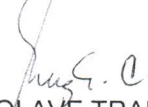
Item No.	Unit	Description	Quantity	Unit Cost	Amount
		Less: 0% Discount		0.00	
		Net of Discount		2,075,373.50	
		Add: Delivery Charge		0.00	
		VATable Amount		2,075,373.50	
		Less: 5% Withholding of Final VAT		92,650.60	
		Less: 1% Withholding of Income Tax		18,530.12	
		Total ==>>		1,964,192.78	
		Less: 5% Warranty		103,768.68	
		Net Amount ==>>		1,860,424.10	

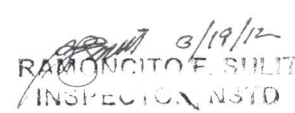
Note: Warranty: One year ON Parts and Service; PERFORMANCE BOND: The Cash/Manager's Cheque equivalent to five Per Cent (5%) of the Total Contract Price or GSIS Surety Bond equivalent to thirty (30%) percent of the Total Contract Price. WARRANTY: Subject to Warranty Security equivalent to value specified in RA 9184, Sec. 62.2. The Warranty shall be returned only after the lapse of the said warranty period.

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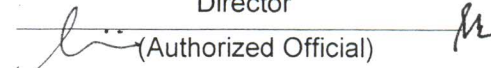
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MOLAVE TRADING
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RAMONCITO E. SULIT
 INSPECTOR, NSTD

12/27/11
(Date)

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ALUMANDA M. DELA ROSA, Ph.D.
 Director

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