

23-436 TF

Appendix 61

**Purchase Order**  
INDUSTRIAL TECHNOLOGY DEVELOPMENT INSTITUTE

Supplier : <b>ALCAPORT TRADE</b>	P.O. No. : <b>GIAE-PO-2023-04-0389 (STD)</b>
Address : Unit 3F, A&M Bldg., No. 9 Commonwealth Avenue, Quezon City	Date : April 28, 2023
TIN :	Made of Procurement : PB

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

Place of Delivery : STANDARD AND TESTING DIVISION	Delivery Term : 90 CD
Date of Delivery :	Payment Term :

Stock/ Property No.	Unit	Particulars	Quantity	Unit Cost	Amount
1	lot	<p><b>Supply, Delivery, Labor, Installation and Commissioning of One (1) Unit Type 1 (Ultra Pure Water System)</b></p> <p>Type 1 (Ultra-Pure Water System)                      Omnia Tap xs (touch) 8 UV-TOC/UF                      Brand: STAKPURE                      Origin: GERMANY                      Article No. 18112085</p> <p>System Type, Production unit + bench dispenser                      Produce type II &amp; Type I Water                      Supplied with 60 Liter Feed Water Tank to be filled with RO Water                      Suitable for AAS, ICP, UHPLC, LC-MS/MS applications                      Ultrapure Water – Type I                      Dispensed flow rate: at least 1 L/min                      Resistivity: at least 18 MΩ cm @25°C                      Total organic carbon: ≤ 5 ppb                      Particulates: &lt; 1 particulate/ml (less than 0.2 um)                      Bacteria: &lt; 0.01 CFU /ml                      Endotoxins: &lt; 0.001 EU/ml                      Rnases: &lt; 1 pg/ml                      Dnases: &lt; 5 pg/ml</p> <p>Pure Water – Type II                      Conductivity: &lt; 1 us/cm                      Total Organic carbon: ≤ 30 ppb                      Particulates: &lt; 1 particulate/ml (less than 0.2 um)                      Bacteria: &lt; 0.01 CFU/ml                      Endotoxins: &lt; 0.001 EU/ml                      Rnases: &lt; 10 pg/ml                      Dnases: &lt; 4000 pg/ml</p> <p>Feed water                      Feed water quality: at least type 3 water (RO water)                      60liter Tank, PE according to ME8159 and NG2431                      Article No.16500060</p> <p>Includes calibrated built – in resistivity (or conductivity) and TOC monitors.                      Switchable temperature compensation                      Setting possibilities for conductivity in MΩ x cm or μS/cm                      Limit value for setting for all measuring parameters                      Alarms for feed water if limit value has exceeded or out of specifications.                      Alarms when there is no water or the tank is empty.                      Supplied with adjustable dispenser stand to accommodate different height of containers, bench top version.                      Includes 0.22 um filter capsule (as standard) and Bio filter capsule                      Monitors quality and conductivity of feed water                      Equipped with 185/254nm wavelength UV Lamp for TOC – reduction                      Individually adjustable and precise dispensing by push button via automatic and pre-adjusted                      Dispensing volume of all common size.                      Color touch display with intuitive menu navigation for easy operation of system performance, maintenance, and alarms.                      Innovative monitoring and display of cartridge capacity                      Secure password access and error memory                      USB interface for data transmission/ output and RS 232 interface                      Real time display of all operating and performance parameter.</p> <p>Equipped by leakage sensor and pressure reducer.                      Supplied with necessary filters and accessories needed for initial operations.</p>	1	1,288,000.00	1,288,000.00

  
**MARIA JOYCE A. PORTILLO**  
 President & General Manager  
 ALCAPORT TRADE  
**16 JUN 2023**

Stock/ Property No.	Unit	Particulars	Quantity	Unit Cost	Amount
		<p>Includes spare consumables and required accessories:            2 pieces Cartridge for Type I - Art. No. 19200103            2 pieces Cartridge for Type II - Art. No. 19200008            2 pieces Bio Filters Capsule - Art. No. 19102100            1 Unit Sanitization Cartridge (1 time purchase only: to be used every time disinfection will be carried out) supplied with 3 sanitization solution good for 3 times disinfection (good for 3 years)</p> <p>Supplied with AVR/UPS            Model No. SMT 1000 IC            Brand: APC smart UPS            Origin: USA            Compatible with the system            Voltage: 220-230V, 50/60 Hz</p> <p>Supplied with custom - made Stainless Steel Table to hold the whole water purification system as well as its accessories.</p> <p>Supplied with Conductivity Meter, D.001 readability, with Certificate of Calibration and Calibration Solutions.            Model No. G1420            Brand: GREISINGER            Origin: Germany</p> <p>Includes installation and commissioning of equipment.            Local training in operation and basic maintenance of equipment.            3 Years Warranty on Consumables (Spares consumables supplied, good for 3 years operation) and on parts and services.            Preventive Maintenance and Calibration of System is included in the 3-Year Warranty            Replaceable consumables are all supplied (Spare consumables) to cover the 3-Year PM and Calibration of the system            Origin: Water Purification &amp; Conductivity Meter, GERMANY            UPS/AVR, USA</p> <p>With 5-years value guarantee on parts and comprehensive services.</p>			
					1,288,000.00
			Less: VAT	57,500.00	
			EWT	11,500.00	69,000.00
				<b>TOTAL:</b>	<b>1,219,000.00</b>
	END USER: <i>Ruth L. Damian</i> RUTH L. DAMIAN				

(Total Amount in Words): One Million Two Hundred Nineteen Thousand Pesos & 00/100

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 on the undelivered item/s.

Conforme: **MARIA JOYCE A. PORTILLO**  
 President & General Manager  
 ALCAPORT TRADE  
 Signature over Printed Name of Supplier  
 Date: **16 JUN 2023**

Very truly yours,  
*M. Briones*  
**DR. ANNABELLE V. BRIONES**  
 Signature over Printed Name of Authorized Official  
 Director  
 Date: **16 JUN 2023**

Fund Cluster: **FE-0052-182**

STANDARDIZATION AND VALIDATION OF CHEMICAL TEST METHODSON ALLERGEN AND PRESERVATIVES FOOD SAFETY PARAMETERS AMONG DOST LABORATORIES **61RE-PO-2023-04-0369**

Funds Available: **₱ 1,288,000.00**

*Patricia Ashley M. Mendoza*  
**PATRICIA ASHLEY M. MENDOZA**  
 Signature over Printed Name of Chief Accountant/Head of Accounting Division/Unit Accountant II  
 Date: **June 14, 2023**

ORS/BURS No.: **FC02023651184**

Date of the ORS/BURS: \_\_\_\_\_

Amount: **₱ 1,288,000.00**