

NOTICE OF AWARD

LIEZL SAN PEDRO

Sales Manager
 Pro Maintech Consultancy, Inc.
 Block 9 Lot 14 Maya St. Camella Homes 2E
 Alabang, Muntinlupa City, Philippines

Dear Ms. San Pedro:

We are pleased to inform you that your bid dated March 7, 2024 for the execution of the contract for **Supply and Delivery of Various Chemicals, Laboratory Supplies, Microbiological Parameters and Certified and Quality Reference Materials for CY 2024 - IB NO: BSWM-2024-01-020 Lot 1 Various Items (1,854,025.00), Lot 2 Various Items (1,836,170.00) and Lot 4 (2,625,600.00)** with a total Contract Price equivalent to **Six Million Three Hundred Fifteen Thousand Seven Hundred Ninety Five Pesos (6,315,795.00)** undertaken through Public Bidding has been determined as the **Lowest Calculated and Responsive Bid (LCRB) for Lots 1 and 2- Various Items and Single Calculated and Responsive Bid (SCRb) for Lot 4**, therefore being **accepted**. (Please see attached Annex A for more details).

You are hereby required to **provide within ten (10) calendar days** from the receipt of this notice, a **Performance Security** in the form and amount stipulated below and the **signed Contract Agreement**. The Performance Security shall be denominated in Philippine Pesos and posted in favor of the Procuring Entity in an amount not less than the required percentage of the total contract price in accordance with the following schedule:

Form of Performance Security	Amount of Performance Security (Not less than the Percentage of the Total Contract Price)
(a) Cash or cashier's/manager's check issued by a Universal or Commercial Bank.	Five percent (5%)
(b) Bank draft/guarantee or irrevocable letter of credit issued by a Universal or Commercial Bank: Provided, however, that it shall be confirmed or authenticated by a Universal or Commercial Bank, if issued by a foreign bank.	Five percent (5%)
(c) Surety bond callable upon demand issued by a surety or insurance company duly certified by the Insurance Commission as authorized to issue such security. <u>Together with the surety bond, a copy of a valid Certification from Insurance Commission must be submitted by the bidder which must state that the surety or the insurance company is specifically authorized to issue surety bond.</u>	Thirty percent (30%)

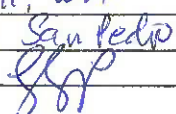
Failure to provide and comply with the above-mentioned requirement shall constitute sufficient ground for the annulment of the award and forfeiture of the bid security.

Very truly yours,


GINA P. NILO, Ph.D.
Director
April 8, 2024

Digitally signed by Nilo
Gina Parde
DN: cn=Nilo Gina
Parde, o=Bureau of
Soils and Water
Resources,
ou=Office of the
Director, c=PH
Digitally
signed by
Solano Denise
Araullo

I acknowledge receipt of this Notice on:
Name of the Representative of the Bidder:
Authorized Signature:

April 11, 2024
Lorel San Pedro


PRO MAINTTECH CONSULTANCY, INC.

ANNEX A
SUPPLY AND DELIVERY OF VARIOUS CHEMICALS, LABORATORY SUPPLIES, MICROBIOLOGICAL PARAMETERS AND CERTIFIED AND QUALITY
REFERENCE MATERIALS FOR CY 2024

LOT 1

Item No.	Item Description	Qty	Unit	Unit Cost	Total Cost	Offered Brand/Model
	Supply and Delivery of various Chemicals					
	LSD NSHP 2024-01-0050					
1	NIST Traceable pH Buffer Solution pH 7.00; 1L/bottle	17	Bottle	2,000.00	34,000.00	RCI Labscan (Cleared)
2	NIST Traceable pH Buffer Solution pH 4.00; 1L/bottle	17	Bottle	2,000.00	34,000.00	RCI Labscan (Cleared)
3	NIST Traceable pH Buffer Solution pH 10.00; 1L/bottle	17	Bottle	2,000.00	34,000.00	RCI Labscan (Cleared)
8	Iron Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle	17	Bottle	4,200.00	71,400.00	Inorganic Ventures
9	Manganese Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle	17	Bottle	4,200.00	71,400.00	Inorganic Ventures
10	Zinc Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle	17	Bottle	4,200.00	71,400.00	Inorganic Ventures
11	Copper Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle	17	Bottle	4,200.00	71,400.00	Inorganic Ventures
12	Calcium Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle	17	Bottle	4,200.00	71,400.00	Inorganic Ventures
13	Magnesium Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle	17	Bottle	4,200.00	71,400.00	Inorganic Ventures

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14	Sodium Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle	17	Bottle	4,200.00	71,400.00	Inorganic Ventures
15	Potassium Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle	17	Bottle	4,200.00	71,400.00	Inorganic Ventures
16	Phosphorus Standard, 500mL/bottle, NIST Traceable with Certificate of Analysis	17	Bottle	4,200.00	71,400.00	Inorganic Ventures
17	Standard metal solutions for ICP, NIST Traceable with COA, 500mL/bottle: Cu, Fe, Mn, Zn, Ca, Mg, Na, K, Pb, As, Hg, Cd, Ag, Cr, Ni	2	Bottle	20,000.00	40,000.00	Inorganic Ventures Multi Analyte Custom Grade Solution IV-73777
18	L-lysine Monohydrochloride, NIST Traceable with Certificate of Analysis AR, 100g/bottle	17	Bottle	5,000.00	85,000.00	Oxford Lab Fine Chem LLP NIST Traceable
35	Ammonium Fluoride, AR grade, 500g/bottle	7	Bottle	6,000.00	42,000.00	Oxford
39	Ammonium Molybdate Tetrahydrate, AR, 500g, bottle	10	Bottle	3,000.00	30,000.00	Loba Chemie
40	Ascorbic Acid, 100g/bottle, AR	10	Bottle	3,000.00	30,000.00	Loba Chemie
43	Bromocresol green, AR, 5g/bottle	8	Bottle	3,000.00	24,000.00	Loba Chemie
45	Activated Charcoal, AR, Phosphate free, 1kg/bottle	5	Bottle	10,500.00	52,500.00	Alpha Chemika
48	Bromothymol Blue Indicator, AR, 5g/bottle	5	Bottle	1,450.00	7,250.00	Loba Chemie
49	Sodium Cobaltinitrite, extra pure, AR, 100g/bottle	10	Bottle	4,700.00	47,000.00	Loba Chemie
59	Diethyltriaminepentaacetic acid (DTPA), AR, 100g/bottle	2	Bottle	7,000.00	14,000.00	Loba Chemie
68	p-nitroaniline, AR, 500g/btl	5	Bottle	20,000.00	100,000.00	Sigma-Aldrich 4-nitroaniline > / = 99%
69	Potassium bromide, AR, 250g/btl	5	Bottle	3,000.00	15,000.00	Loba Chemie
76	gum acacia, AR, 500g/bottle	2	Bottle	2,235.00	4,470.00	Loba Chemie
77	Barium Chloride dihydrate, AR, 500g/bottle	2	Bottle	2,685.00	5,370.00	Loba Chemie
92	Calcium Chloride Dihydrate, ACS, 500g/bottle at least 1 year expiration date from date of delivery	1	Bottle	3,000.00	3,000.00	RCI Labscan

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	with certificate of analysis, safety data sheet, and expiry date/shelf life							
94	Citric Acid, ACS, 100g/bottle at least 1 year expiration date from date of delivery with certificate of analysis, safety data sheet, and expiry date/shelf life	1	Bottle	2,500.00	2,500.00		Loba Chemie	
	LSD PD 1435 2024-01-0050							
97	ICP-OES Standard - Arsenic ICP Standard NIST Traceable with Certificate of Analysis, 1 g/L equivalent 1000 ug/mL As in nitric acid (nominal concentration), 100 mL	2	Bottle	4,400.00	8,800.00		Inorganic Ventures	
98	ICP-OES Wavelength Calibration Solution; 500 mL, contains 50 mg/L Al, As, Ba, Cd, Co, Cr, Cu, Mn, Mo, Ni, Pb, Se, Sr, Zn and 500 mg/L K in 5 % HNO3 with Certificate of Analysis & Material Safety Data Sheet	3	Bottle	95,000.00	285,000.00		Inorganic Ventures IV-Stock 24 Al, Ba, Cr, Cu, Mn, Ni, Se, Zn, As, Cd, Co, Pb, Mo, K, Sr	
99	ICP-OES Standard - Aluminum ICP Standard NIST Traceable with Certificate of Analysis, 1 g/L equivalent 1000 ug/mL As in nitric acid (nominal concentration), 100 mL	2	Bottle	4,000.00	8,000.00		Inorganic Ventures	
100	ICP-OES Standard - Boron ICP Standard NIST Traceable with Certificate of Analysis, 1 g/L equivalent 1000 ug/mL As in nitric acid (nominal concentration), 100 mL	2	Bottle	4,000.00	8,000.00		Inorganic Ventures	
101	ICP-OES Standard - Barium ICP Standard NIST Traceable with Certificate of Analysis, 1 g/L equivalent 1000 ug/mL As in nitric acid (nominal concentration), 100 mL	2	Bottle	4,400.00	8,800.00		Inorganic Ventures	
102	ICP-OES Standard - Cadmium ICP Standard NIST Traceable with Certificate of Analysis, 1 g/L equivalent 1000 ug/mL As in nitric acid (nominal concentration), 100 mL	2	Bottle	4,400.00	8,800.00		Inorganic Ventures	

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103	ICP-OES Standard - Calcium ICP Standard NIST Traceable with Certificate of Analysis, 1 g/L equivalent 1000 ug/mL As in nitric acid (nominal concentration), 100 mL	2	Bottle	4,400.00	8,800.00	Inorganic Ventures
104	ICP-OES Standard - Chromium ICP Standard NIST Traceable with Certificate of Analysis, 1 g/L equivalent 1000 ug/mL As in nitric acid (nominal concentration), 100 mL	2	Bottle	4,400.00	8,800.00	Inorganic Ventures
105	ICP-OES Standard - Cobalt ICP Standard NIST Traceable with Certificate of Analysis, 1 g/L equivalent 1000 ug/mL As in nitric acid (nominal concentration), 100 mL	2	Bottle	4,400.00	8,800.00	Inorganic Ventures
106	ICP-OES Standard - Copper ICP Standard NIST Traceable with Certificate of Analysis, 1 g/L equivalent 1000 ug/mL As in nitric acid (nominal concentration), 100 mL	2	Bottle	4,400.00	8,800.00	Inorganic Ventures
107	ICP-OES Standard - Iron ICP Standard NIST Traceable with Certificate of Analysis, 1 g/L equivalent 1000 ug/mL As in nitric acid (nominal concentration), 100 mL	2	Bottle	4,400.00	8,800.00	Inorganic Ventures
108	ICP-OES Standard - Lead ICP Standard NIST Traceable with Certificate of Analysis, 1 g/L equivalent 1000 ug/mL As in nitric acid (nominal concentration), 100 mL	2	Bottle	4,400.00	8,800.00	Inorganic Ventures
109	ICP-OES Standard - Magnesium ICP Standard NIST Traceable with Certificate of Analysis, 1 g/L equivalent 1000 ug/mL As in nitric acid (nominal concentration), 100 mL	2	Bottle	4,400.00	8,800.00	Inorganic Ventures
110	ICP-OES Standard - Manganese ICP Standard NIST Traceable with Certificate of Analysis, 1 g/L equivalent 1000 ug/mL As in nitric acid (nominal concentration), 100 mL	2	Bottle	4,400.00	8,800.00	Inorganic Ventures

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111	ICP-OES Standard - Molybdenum ICP Standard NIST Traceable with Certificate of Analysis, 1 g/L equivalent 1000 ug/mL As in nitric acid (nominal concentration), 100 mL	2	Bottle	4,400.00	8,800.00	Inorganic Ventures
112	ICP-OES Standard - Nickel ICP Standard NIST Traceable with Certificate of Analysis, 1 g/L equivalent 1000 ug/mL As in nitric acid (nominal concentration), 100 mL	2	Bottle	4,400.00	8,800.00	Inorganic Ventures
113	ICP-OES Standard - Potassium ICP Standard NIST Traceable with Certificate of Analysis, 1 g/L equivalent 1000 ug/mL As in nitric acid (nominal concentration), 100 mL	2	Bottle	4,400.00	8,800.00	Inorganic Ventures
114	ICP-OES Standard - Sodium ICP Standard NIST Traceable with Certificate of Analysis, 1 g/L equivalent 1000 ug/mL As in nitric acid (nominal concentration), 100 mL	2	Bottle	4,400.00	8,800.00	Inorganic Ventures
115	ICP-OES Standard - Strontium ICP Standard NIST Traceable with Certificate of Analysis, 1 g/L equivalent 1000 ug/mL As in nitric acid (nominal concentration), 100 mL	2	Bottle	4,400.00	8,800.00	Inorganic Ventures
116	ICP-OES Standard - Zinc ICP Standard NIST Traceable with Certificate of Analysis, 1 g/L equivalent 1000 ug/mL As in nitric acid (nominal concentration), 100 mL	2	Bottle	4,400.00	8,800.00	Inorganic Ventures
119	Ammonium Fluoride, AR grade, 98% 500 g/bottle	1	bottle	8,000.00	8,000.00	Oxford Lab Fine Chem LLP
	LSD REG 2024-01-0050					
120	NIST Traceable pH Buffer Solution pH 7.00; 1L/bottle	2	Bottle	2,000.00	4,000.00	RCI Labscan
121	NIST Traceable pH Buffer Solution pH 4.00; 1L/bottle	2	Bottle	2,000.00	4,000.00	RCI Labscan

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122	NIST Traceable pH Buffer Solution pH 10.00; 1L/bottle	2	Bottle	2,000.00	4,000.00	RCI Labscan
127	Iron Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle, 1000ppm	1	Bottle	4,200.00	4,200.00	Inorganic Ventures
128	Manganese Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle, 1000ppm	1	Bottle	4,200.00	4,200.00	Inorganic Ventures
129	Zinc Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle, 1000ppm	1	Bottle	4,200.00	4,200.00	Inorganic Ventures
130	Copper Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle, 1000ppm	1	Bottle	4,200.00	4,200.00	Inorganic Ventures
131	Calcium Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle, 1000ppm	2	Bottle	4,200.00	8,400.00	Inorganic Ventures
132	Magnesium Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle, 1000ppm	2	Bottle	4,200.00	8,400.00	Inorganic Ventures
133	Sodium Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle, 1000ppm	2	Bottle	4,200.00	8,400.00	Inorganic Ventures
134	Potassium Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle, 1000ppm	2	Bottle	4,200.00	8,400.00	Inorganic Ventures
135	Phosphorus Standard, 500ml/bottle, NIST Traceable with Certificate of Analysis, 1000ppm	2	Bottle	4,200.00	8,400.00	Inorganic Ventures
136	Sulfate Standard NIST Traceable, 500 mL/bottle (1000ppm)	1	Bottle	11,000.00	11,000.00	Inorganic Ventures
	Note:					
	Analytical Reagent (Powdered) included Delivery Charge					
	Acids Reagents included Delivery Charge					
	Solvents Reagent included Delivery Charge					
	Microbiology Reagents included Delivery Charge					
	SWRRD LFP NSHP 2024-01-0052					

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138	NIST Traceable - AAS Standard -Sodium 500 mL (1000ppm) - at least 1 year expiration date from date of delivery with certificate of analysis, safety data sheet, and expiry date/shelf life	1	bottle	5,000.00	5,000.00	Inorganic Ventures
139	NIST Traceable - AAS Standard -Zinc 500 mL (1000ppm) - at least 1 year expiration date from date of delivery with certificate of analysis, safety data sheet, and expiry date/shelf life	1	bottle	4,200.00	4,200.00	Inorganic Ventures
140	NIST Traceable - AAS Standard -Manganese 500 mL (1000ppm) - at least 1 year expiration date from date of delivery with certificate of analysis, safety data sheet, and expiry date/shelf life	1	bottle	4,200.00	4,200.00	Inorganic Ventures
141	NIST Traceable - AAS Standard -Phosphorus 500 mL (1000ppm) - at least 1 year expiration date from date of delivery with certificate of analysis, safety data sheet, and expiry date/shelf life	1	bottle	4,200.00	4,200.00	Inorganic Ventures
148	Lanthanum Oxide, AR, Powder, 500g	1	bottle	7,000.00	7,000.00	Loba Chemie
149	Cesium Chloride, 99.9 % 25 grams	1	bottle	7,400.00	7,400.00	Loba Chemie
	SWRRD PHILREC SOIL 2024-01-0049					
151	Activated Charcoal, AR, Phosphate free, 1kg/bottle	2	bottle	10,500.00	21,000.00	Alpha Chemika
153	Gum Acacia, 99% AR, 500 g/bottle	1	bottle	2,235.00	2,235.00	Loba Chemie
154	Barium Chloride Dihydrate, AR, 500g/btl	1	bottle	2,300.00	2,300.00	Loba Chemie

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	SWRRD RD CFBW 2024-01-0062					0.00	
160	Bromocresol green, AR, 5g/bottle	1	bottle	3,400.00	3,400.00		Loba Chemie
161	pH Buffer Solution (NIST Traceable pH Buffer Solution with COA -pH 4.00 (colored buffer solution): 1L)	1	bottle	2,000.00	2,000.00		RCl Labscan (Cleared)
162	pH Buffer Solution(NIST Traceable pH Buffer Solution with COA -pH 7.00 (colored buffer solution): 1L)	1	bottle	2,000.00	2,000.00		RCl Labscan (Cleared)
163	pH Buffer Solution(NIST Traceable pH Buffer Solution with COA -pH 10.00 (colored buffer solution): 1L)	1	bottle	2,000.00	2,000.00		RCl Labscan (Cleared)
TOTAL					1,854,025.00		

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LOT 2

Item No.	Item Description	Qty	Unit	Unit Cost	Total Cost	Offered Brand/Model
	Supply and Delivery of various Laboratory Supplies					
	LSD PD 1435 2024-01-0046					
1	High-density polyethylene (HDPE) Canister/Container, screw cap Capacity: 500 mL, opaque, color white	1000	pc	150.00	150,000.00	polyethylene terephthalate (PET) HDPE class A
2	Plastic Erlenmeyer Flask 250 mL, PE Plastic, graduated, With Calibration certificate	100	pc	500.00	50,000.00	Plastic Erlenmeyer Flask 250 mL, PE Plastic, graduated, With Calibration certificate Brand: Kartell
4	Filter Paper Filter Paper #42, 125mm dia, ashless 100circles/box	20	box	1,900.00	38,000.00	Filter Paper Filter Paper #42, 125mm dia, ashless 100circles/box Brand: CHMLab, Spain
	LSD NSHP 2024-01-0046					
6	Filter paper Grade: 42 Ashless: ≤0.007% Size: 90 mm, Pack size: 100 circles, Filter Media: Cellulose	20	box	1,500.00	30,000.00	Filter paper Grade: 42 Ashless: ≤0.007% Size: 90 mm, Pack size: 100 circles, Filter Media: Cellulose
7	Borosilicate test tubes, 15 mL (16x125 mm), Pack: 72 pcs	1	pack	2,500.00	2,500.00	Borosilicate test tubes, 15 mL (16x125 mm), Pack: 72 pcs Brand: Duran
13	Parafilm M, film W × L 100 mm × 38 m	15	box	2,900.00	43,500.00	Parafilm M, film W × L 100 mm × 38 m

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14	Filter paper, No. 2 or equivalent, 100 pcs/box	20	box	1,500.00	30,000.00	Filter paper, No. 2 or equivalent, 100 pcs/box CHMLab
19	Glassware Liquid Cleaner, Liquid, alkaline and phosphate-free concentrate Volume: 5 Liters Sequestering agent content (alkalimetric): 8.5-10% Density: 1.05-1.09 Free alkali (as NaOH): 1.5-2.5% Phosphate: ≤ 0.002% Inclusions: Safety Data Sheet (SDS), Certificate of Analysis (CoA)	10	pc	6,500.00	65,000.00	Glassware Liquid Cleaner, Liquid, alkaline and phosphate-free concentrate Volume: 5 Liters Sequestering agent content (alkalimetric): 8.5-10% Density: 1.05-1.09 Free alkali (as NaOH): 1.5-2.5% Phosphate: ≤ 0.002% Inclusions: Safety Data Sheet (SDS), Certificate of Analysis (CoA) Brand: Oxford
24	Pipette Tips (universal fits all brands of pipettor, 1-10 mL vol. cap., disposable; 1000pcs/pk)	5	pack	2,500.00	12,500.00	Pipette Tips (universal fits all brands of pipettor, 1-10 mL vol. cap., disposable; 1000pcs/pk) Brand: Biologix
34	Absorbent for Spilled Liquids, 500g/pack	15	pack	8,000.00	120,000.00	Absorbent for Spilled Liquids, 500g/pack Brand: RS component
42	Solution bottles, opaque, squeezable, 60 ml, screw cap, with printed label No background color Text: DISTILLED WATER Text color: Black	1000	pc	25.00	25,000.00	Solution bottles, opaque, squeezable, 60 ml, screw cap, with printed label No background color Text: DISTILLED WATER Text color: Black locally made
43	Solution bottles, opaque, squeezable, 30 ml, screw cap with printed label Text: CPR; Font Color: Black;	1000	pc	22.00	22,000.00	Solution bottles, opaque, squeezable, 30 ml, screw cap with printed label Text: CPR; Font Color: Black; locally made
44	Solution bottles, opaque, squeezable, 30 ml, screw cap with printed label Text: BTB; Font Color: Black	1000	pc	22.00	22,000.00	Solution bottles, opaque, squeezable, 30 ml, screw cap with printed label Text: BTB; Font Color: Black locally made

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45	Solution bottles, opaque, squeezable, 30 ml, screw cap with printed label Text: BCG; Font Color: Black	1000	pc	22.00	22,000.00	Solution bottles, opaque, squeezable, 30 ml, screw cap with printed label Text: BCG; Font Color: Black locally made
46	Solution bottles, opaque, squeezable, 30 ml, screw cap with printed label Text: N (Nitrogen); Font Color: Black;	1000	pc	22.00	22,000.00	Solution bottles, opaque, squeezable, 30 ml, screw cap with printed label Text: N (Nitrogen); Font Color: Black; locally made
47	Solution bottles, opaque, squeezable, 30 ml, screw cap with printed label Text: P (Phosphorus); Font Color: Black;	1000	pc	22.00	22,000.00	Solution bottles, opaque, squeezable, 30 ml, screw cap with printed label Text: P (Phosphorus); Font Color: Black; locally made
48	Solution bottles, opaque, squeezable, 30 ml, screw cap with printed label Text: K (Potassium); Font Color: Black	1000	pc	22.00	22,000.00	Solution bottles, opaque, squeezable, 30 ml, screw cap with printed label Text: K (Potassium); Font Color: Black locally made
49	Solution bottles, opaque, squeezable, 30 ml, screw cap with printed label Text: K2 (Potassium 2); Font Color: Black	1000	pc	22.00	22,000.00	Solution bottles, opaque, squeezable, 30 ml, screw cap with printed label Text: K2 (Potassium 2); Font Color: Black locally made
50	Solution bottles, opaque, squeezable, 15 ml, screw cap with printed label No background color Text: K1 (Potassium 1); Font Color: Black;	1000	pc	22.00	22,000.00	Solution bottles, opaque, squeezable, 15 ml, screw cap with printed label No background color Text: K1 (Potassium 1); Font Color: Black; locally made
51	Solution bottles, opaque, squeezable, 15 ml, screw cap with printed label No background color Text: P1 (Phosphorus 1); Font Color: Black;	1000	pc	22.00	22,000.00	Solution bottles, opaque, squeezable, 15 ml, screw cap with printed label No background color Text: P1 (Phosphorus 1); Font Color: Black; locally made
52	Test tube (13mmx100mm, 100's/box)	250	pc	1,500.00	375,000.00	Test tube (13mmx100mm, 100's/box) Brand: Borosil
55	KN95 Dust Mask, 50 pcs/box	10	box	800.00	8,000.00	KN95 Dust Mask, 50 pcs/box Brand: Indoplas

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56	Glass pipette, 10 mL, class AS with Calibration Certificate	6	pc	400.00	2,400.00	Glass pipette, 10 mL, class AS with Calibration Certificate Brand: Fortuna
57	Glass pipette, 5 mL, class AS with Calibration Certificate	6	pc	400.00	2,400.00	Glass pipette, 5 mL, class AS with Calibration Certificate Brand: Fortuna
58	Glass pipette, 2 mL, class AS with Calibration Certificate	6	pc	400.00	2,400.00	Glass pipette, 2 mL, class AS with Calibration Certificate Brand: Fortuna
61	Graduated cylinder, 25 mL, Made of Type 1 Borosilicate glass; Class A Graduation with Calibration Certificate	3	pc	810.00	2,430.00	Graduated cylinder, 25 mL, Made of Type 1 Borosilicate glass; Class A Graduation with Calibration Certificate Brand: Borosil
62	Volumetric Flasks, 2000 mL, Made of Type 1 Borosilicate glass; Class A Graduation with Calibration Certificate	10	pc	4,000.00	40,000.00	Volumetric Flasks, 2000 mL, Made of Type 1 Borosilicate glass; Class A Graduation with Calibration Certificate Brand: Borosil
63	Magnetic Stir Bar, PTFE, 30-35 mm, cylindrical	10	pc	250.00	2,500.00	Magnetic Stir Bar, PTFE, 30-35 mm, cylindrical Brand: Kartell
64	Bottle top dispenser, 10-100 mL, Laboratory Grade; Acid and Alkali Resistance; Double Valve (Safety Valve) to avoid the waste of solution; Equipped with multiple screw adapters, suitable for most reagent bottles	3	pc	24,000.00	72,000.00	Bottle top dispenser, 10-100 mL, Laboratory Grade; Acid and Alkali Resistance; Double Valve (Safety Valve) to avoid the waste of solution; Equipped with multiple screw adapters, suitable for most reagent bottles Brand: Dlab
65	Bottle top dispenser, 5-50 mL, Laboratory Grade; Acid and Alkali Resistance; Double Valve (Safety Valve) to avoid the waste of solution; Equipped with multiple screw adapters, suitable for most reagent bottles	3	pc	22,000.00	66,000.00	Bottle top dispenser, 5-50 mL, Laboratory Grade; Acid and Alkali Resistance; Double Valve (Safety Valve) to avoid the waste of solution; Equipped with multiple screw adapters, suitable for most reagent bottles Brand: Dlab

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67	Half Facepiece Reusable Respirator, Medium	4	pc	2,200.00	8,800.00	Half Facepiece Reusable Respirator, Medium Brand: 3M
68	Half Facepiece Reusable Respirator, Small	4	pc	2,200.00	8,800.00	Half Facepiece Reusable Respirator, Small Brand: 3M
70	Glass stirring rod, 7x300 mm	10	pc	250.00	2,500.00	Glass stirring rod, 7x300 mm Brand: Borosil
72	Reagent bottle, 2000 mL, amber, with screwcap	5	pc	3,200.00	16,000.00	Reagent bottle, 2000 mL, amber, with screwcap Brand: Borosil
74	Beaker, 1000 mL, borosilicate	6	pc	430.00	2,580.00	Beaker, 1000 mL, borosilicate
75	Laboratory spoon/spatula	10	pc	220.00	2,200.00	Laboratory spoon/spatula Class A
88	Solution Bottles, Polyethylene Bottle, Opaque, Squeezable, 100mL	200	pc	90.00	18,000.00	Solution Bottles, Polyethylene Bottle, Opaque, Squeezable, 100mL Local
89	Solution Bottles, Polyethylene Bottle, Opaque, Squeezable, 60mL	200	pc	40.00	8,000.00	Solution Bottles, Polyethylene Bottle, Opaque, Squeezable, 60mL Local
91	Solution Bottles, Polyethylene, Opaque, Squeezable, 80mL	200	pc	180.00	36,000.00	Solution Bottles, Polyethylene, Opaque, Squeezable, 80mL Local
102	Filter paper, #42, ashless, diameter:90mm, 100 pcs/box	100	box	1,500.00	150,000.00	Filter paper, #42, ashless, diameter:90mm, 100 pcs/box Brand: CHMLab
110	Filter paper, No. 2 or equivalent, 100 pcs/box	3	box	1,500.00	4,500.00	Filter paper, No. 2 or equivalent, 100 pcs/box Brand: CHMLab
112	Media bottles, 1L, Borosilicate Media Bottles with cap	3	pc	920.00	2,760.00	Media bottles, 1L, Borosilicate Media Bottles with cap Brand: Borosil
114	Beaker, Borosilicate glass, 1L	2	pc	700.00	1,400.00	Beaker, Borosilicate glass, 1L Brand: Borosil

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117	Glass Petri Dishes, Borosilicate Glass, Round, Flat, clear dishes with beaded edges withstand repeated sterilization (wet or dry), 100mm diameter, 15mm height	100	pc	185.00	18,500.00	Petri dish with cover 100mm diameter, 15mm height Borosilicate Glass, Round, Flat, clear dishes with beaded edges withstand repeated sterilization (wet or dry).
130	Reagent bottle, Polypropylene, 1L	7	pc	500.00	3,500.00	Reagent bottle, Polypropylene, 1L Brand: Kartell
	SWRRD RD CFBW 2024-01-0062					
137	Glassware Liquid Cleaner, Liquid, alkaline and phosphate-free concentrate Volume: 5 Liters Sequestering agent content (alkalimetric): 8.5-10% Density: 1.05-1.09 Free alkali (as NaOH): 1.5-2.5% Phosphate: ≤ 0.002% Inclusions: Safety Data Sheet (SDS), Certificate of Analysis (CoA)	1	bottle	6,500.00	6,500.00	Glassware Liquid Cleaner, Liquid, alkaline and phosphate-free concentrate Volume: 5 Liters Sequestering agent content (alkalimetric): 8.5-10% Density: 1.05-1.09 Free alkali (as NaOH): 1.5-2.5% Phosphate: ≤ 0.002% Inclusions: Safety Data Sheet (SDS), Certificate of Analysis (CoA) Brand: Oxford
138	Concentrated Liquid Detergent, 5L	6	bottle	700.00	4,200.00	Concentrated Liquid Detergent, 5L Brand: Cleanmate
139	Rectangular Secondary Containment Basin -Lab Tray made with high density polyethylene -EPA Compliant Secondary Containment for Bottles and Containers -Containment Capacity : not less than 15 L -Dimension: approx. 15 x 17 x 3" (WxLxH)	5	pc	7,000.00	35,000.00	Rectangular Secondary Containment Basin -Lab Tray made with high density polyethylene -EPA Compliant Secondary Containment for Bottles and Containers -Containment Capacity : not less than 15 L -Dimension: approx. 15 x 17 x 3" (WxLxH) Brand: Ecospill
140	Chemical Absorbent Pads '100 pads/pack 'Size: approx 50cm x 40cm '100% polypropylene	1	pc	8,000.00	8,000.00	Chemical Absorbent Pads '100 pads/pack 'Size: approx 50cm x 40cm '100% polypropylene

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	'Absorbency meets or exceeds industry standards. 'Color: Yellow pad 'With dispenser box					'Absorbency meets or exceeds industry standards. 'Color: Yellow pad 'With dispenser box Brand: RS Component
141	Glass Volumetric pipette,20ml, class AS, with Calibration Certificate/Batch Calibration from Manufacturer upon delivery	8	900.00	7,200.00		Glass Volumetric pipette,20ml, class AS, with Calibration Certificate/Batch Calibration from Manufacturer upon delivery Brand: Borosil
142	Glass Volumetric pipette,25ml, class AS, with Calibration Certificate/Batch Calibration from Manufacturer upon delivery	5	800.00	4,000.00		Glass Volumetric pipette,25ml, class AS, with Calibration Certificate/Batch Calibration from Manufacturer upon delivery Brand: Borosil
154	Interfolded Tissue Paper, 175 sheets	300	110.00	33,000.00	pack	Interfolded Tissue Paper, 175 sheets Brand: S&R
155	Laboratory footwear rubber open heels, white feature: slip resistant, incredibly light, water-friendly and buoyant; ventilation ports add breathability and help shed water and debris, easy to clean and quick to dry, pivoting heel straps for a more secure fit Enclosed toe design and thicker metatarsal area to help protect the feet from spills. Protection from hazardous chemicals Sole material: rubber Outer Material:Ethylene Vinyl Acetate (EVA)	10	6,100.00	61,000.00	pc	Laboratory footwear rubber open heels, white feature: slip resistant, incredibly light, water-friendly and buoyant; ventilation ports add breathability and help shed water and debris, easy to clean and quick to dry, pivoting heel straps for a more secure fit Enclosed toe design and thicker metatarsal area to help protect the feet from spills. Protection from hazardous chemicals Sole material: rubber Outer Material:Ethylene Vinyl Acetate (EVA) size will be measured by the bidder to the actual size of laboratory personnel. Brand: Crocs

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156	Conical centrifuge tube, 50 mL 50 pcs/pack	7	pack	1,500.00	10,500.00	Conical centrifuge tube, 50 mL 50 pcs/pack Brand: Biologix
157	Automatic burettes, borosilicate glass 3.3, class AS, amber Supplied with an automatic zeroing system, VALVE stopcock and also an intermediate PTFE stopcock to recirculate the residual liquid.	2	pc	17,000.00	34,000.00	Automatic burettes, borosilicate glass 3.3, class AS, amber Supplied with an automatic zeroing system, VALVE stopcock and also an intermediate PTFE stopcock to recirculate the residual liquid. Brand: Fortuna
	SWRRD PHILREC SOIL 2024-01-0049					
161	Parafilm, 4"x125 ft/roll	4	pc	2,900.00	11,600.00	Parafilm, 4"x125 ft/roll
SUBTOTAL					1,836,170.00	

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LOT 4

Item No.	Item Description	Qty	Unit	Unit Cost	Total Cost	Offered Brand/Model
	Supply and Delivery of various Certified and Quality Reference Materials					
	LSD NSHP 2024-01-0044					
1	History Proficiency Test Samples (Quality Reference Material) for Soil Chemistry 10 samples per set, 1kg/bottle, with analysis report (hard copy and softcopy), with ISO 17043 accreditation or equivalent, Attach Certificate of Analysis (Must have NIST Traceability) Soil Salinity Parameters are the following but not limited to: - Saturation Paste Moisture - Salinity pH - Salinity ECe - Salinity Bicarbonate - Salinity Calcium - Salinity Magnesium - Salinity Potassium - Salinity Sodium - Salinity SAR - Salinity Sulfate - Soil Salinity Chloride - Soil Salinity Nitrate - Soil Salinity Boron -Total Organic Carbon	5	bottle	120,000.00	600,000.00	ALPS
2	History Proficiency Test Samples (Quality Reference Material) for Soil Physics; 150g/bottle Parameters: - Field Capacity (1/3bar), Permanent Wilting Point (15	15	bottle	21,600.00	324,000.00	Global Proficiency, Australia

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	bar) Moisture Content with Analysis report and ISO 17043 accreditation or equivalent, Attach Certificate of Analysis (Must have NIST Traceability)					
3	History Proficiency Test Samples (Quality Reference Material) for Soil Physics; 8 samples per set, 1kg/bottle Soil Parameter: Particle Size Analysis, Field Capacity (1/3bar), Permanent Wilting Point (15 bar) and Available Water with Analysis report and ISO 17043 accreditation or equivalent, Attach Certificate of Analysis (Must have NIST Traceability)	5	bottle	95,000.00	475,000.00	ALPS
4	Certified Reference Material for Water (NO3-N, PO4-P and NH4-N), 15-20 mL /Bottle, Attach Certificate of Analysis (Must have NIST Traceability and ISO 17034 accreditation of reference material producers) Water Parameters are the following but not limited to: - Nitrate (NO3-N) in water - Phosphorus in phosphate (PO4-P) in water - Ammonia (NH4-N) in water	2	bottle	27,300.00	54,600.00	Inorganic Ventures
5	Certified Reference Material for Water (Calcium and Magnesium), 500 mL with Certificate of Analysis and ISO 17034 accreditation, Attach Certificate of Analysis (Must have NIST Traceability)	2	bottle	27,300.00	54,600.00	Inorganic Ventures
6	Certified Reference Material for Water (Alkalinity as CaCO3, Cl, NO3, SO4, K, Na, EC), 500 mL, Attach Certificate of Analysis (Must have NIST Traceability and ISO 17034 accreditation of reference material producers)	2	bottle	28,700.00	57,400.00	Inorganic Ventures

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	Water Parameters are the following but not limited to: - Alkalinity as CaCO3 - Chloride in water - Nitrate in water - Sulfate in water - Sodium and Potassium in water - pH in water - Electrical Conductivity in water					
7	Certified Reference Material for Water(pH), 500 mL, Attach Certificate of Analysis (Must have NIST Traceability and ISO 17034 accreditation of reference material producers) Water Parameters are the following but not limited to: -pH in Water	2	bottle	27,300.00	54,600.00	Inorganic Ventures
8	Certified Reference Material for Water (Heavy Metals), 500 mL, Attach Certificate of Analysis (Must have NIST Traceability and ISO 17034 accreditation of reference material producers) Water Parameters are the following but not limited to: -Pb, Hg, Cd, As, Cr	2	bottle	28,700.00	57,400.00	Inorganic Ventures
9	Certified Reference Material for Compost (pH, Moisture, Total N, Total Ca, Total Cu, Total Fe, Total K, Total Mg, Total Mn, Total Na, Total P, total Zn, Lead, Hg, Cd, As, Cr), 50-100g, Attach Certificate of Analysis (Must have NIST Traceability and ISO 17034 accreditation of reference material producers)	4	bottle	27,000.00	108,000.00	Agromat, SCP science
10	Certified Reference Material for Land Plants (Total N, Total Ca, Total Cu, Total Fe, Total K, Total Mg, Total Mn, Total Na, Total P, total Zn, Heavy Metals), 10-	2	bottle	90,000.00	180,000.00	BCR, European Commission, Belgium

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30g/bottle Attach Certificate of Analysis (Must have NIST Traceability and ISO 17034 accreditation of reference material producers) Plant Tissue Parameters: -Total Nitrogen - Total Bases (Total Calcium, Total Potassium, Total Magnesium, Total Sodium) - Total Phosphorus - Total Zinc, Manganese, Iron, Copper - Lead, Hg, Cd, As, Cr						
LSD PD 1435 2024-01-0044						
13 History Proficiency Test Samples (Quality Reference Material) for Soil Chemistry and Physical Parameters; 4 samples per set, 1kg/bottle, with analysis report, ISO 17043 accreditation, Soil Parameters are the following but not limited to: - Soil Electrical Conductivity (1:1 Soil-to-Water Ratio) - Soil pH (1:1 Soil-to-Water Ratio) - Available Phosphorus (Olsen and Bray Method) - Exchangeable Bases Ammonium Acetate Extraction Method for Potassium, Sodium, Magnesium and Calcium - Trace Elements DTPA Extraction Method (Iron, Copper, Zinc and Manganese) - Soil Total Nitrogen (Kjeldahl) - Soil Organic Matter (Walkley-Black) - Cation Exchange Capacity - Particle Size Analysis (Sand, Silt and Clay)	10	4 bottles per set	66,000.00	660,000.00	ALPS	
SUBTOTAL					2,625,600.00	
GRAND TOTAL					6,315,795.00	