

LIST OF ITEMS

a. 2022 Rebid

Lot No.	Item No.	Description	Total Quantities/ Unit of Measurement	APPROVED BUDGET FOR THE CONTRACT (ABC) in Php
	GLASSWARES AND LAB TOOLS			
3-A	1	Beaker, borosilicate, 250 mL	13,815 pc	17,493,357.03
	2	Beaker, borosilicate, 50 mL	4,640 pc	
	3	Burette, 10 mL capacity (acid)	65 pc	
	4	Burette, 10 mL capacity (base)	65 pc	
	5	Burner, Alcohol, glass, 150 ml. Capacity	13,815 pc	
	6	Burner, Bunsen	4,640 pc	
	7	Cork Stopper # 5 (for Ø 16mm test tube)	4,640 pc	
	8	Crucible with lid/cover	4,640 pc	
	9	Dish, Evaporating, 75 mL	13,815 pc	
	10	Distillation set-up: Condenser, Liebig-type	26 pc	
	11	Distillation set-up: Distilling Flask, borosilicate, 250ml,	26 pc	
	12	Double burette clamp	65 pc	
	13	Electrolysis Apparatus, student-type (Brownlee)	4,640 pc	
	14	Flask, Erlenmeyer, borosilicate, narrow-mouth, 250 mL	27,630 pc	

	15	Funnel, borosilicate, fluted	13,815 pc	
	16	Glass Tubing, Ø 6 mm x Ø 4 mm x 1500 mm long	9,280 pc	
	17	Manometer, Open U-tube	65 pc	
	18	Mortar and Pestle, porcelain, 150 mL.	9,210 pc	
	19	Osmosis Apparatus	65 pc	
	20	Pipette, Beral, 1 mL	92,100 pc	
	21	Reagent Bottle, narrow-mouth, amber, borosilicate, 250 mL	1,130 pc	
	22	Reagent Bottle, wide-mouth, transparent, borosilicate, 250 mL	4,640 pc	
	23	Rubber Stopper # 0 (for Ø 16mm test tube)	4,640 pc	
	24	Spoon-spatula, porcelain and glazed	13,815 pc	
	25	Stirring Rod, Ø 6 mm x 250 mm long	13,815 pc	
	26	Test tube brush	138,150 pc	
	27	Test Tube, borosilicate, Ø 16 mm x 150 mm long	13,815 pc	
	28	Tong, Beaker	1,130 pc	
	29	Tong, Crucible	4,640 pc	
	30	Vial, screw-neck, 25 ml. (with screw-type plastic cap)	69,075 pc	
	31	Vial, screw-neck, 50 ml. (with screw-type plastic cap)	69,075 pc	
	32	Watch Glass, Ø 90mm	13,815 pc	
3-B	1	Beaker, borosilicate, 250 mL	10,440 pc	18,825,030.60

2	Beaker, borosilicate, 50 mL	6,580 pc
3	Burette, 10 mL capacity (acid)	340 pc
4	Burette, 10 mL capacity (base)	340 pc
5	Burner, Alcohol, glass, 150 ml. Capacity	10,440 pc
6	Burner, Bunsen	6,580 pc
7	Cork Stopper # 5 (for Ø 16mm test tube)	6,580 pc
8	Crucible with lid/cover	6,580 pc
9	Dish, Evaporating, 75 mL	10,440 pc
10	Distillation set-up: Condenser, Liebig-type	136 pc
11	Distillation set-up: Distilling Flask, borosilicate, 250ml,	136 pc
12	Double burette clamp	340 pc
13	Electrolysis Apparatus, student-type (Brownlee)	6,580 pc
14	Flask, Erlenmeyer, borosilicate, narrow-mouth, 250 mL	20,880 pc
15	Funnel, borosilicate, fluted	10,440 pc
16	Glass Tubing, Ø 6 mm x Ø 4 mm x 1500 mm long	13,160 pc
17	Manometer, Open U-tube	340 pc
18	Mortar and Pestle, porcelain, 150 mL.	8,515 pc
19	Osmosis Apparatus	340 pc
20	Pipette, Beral, 1 mL	85,150 pc

21	Reagent Bottle, narrow-mouth, amber, borosilicate, 250 mL	1,110 pc	
22	Reagent Bottle, wide-mouth, transparent, borosilicate, 250 mL	6,580 pc	
23	Rubber Stopper # 0 (for Ø 16mm test tube)	6,580 pc	
24	Spoon-spatula, porcelain and glazed	10,440 pc	
25	Stirring Rod, Ø 6 mm x 250 mm long	10,440 pc	
26	Test tube brush	104,400 pc	
27	Test Tube, borosilicate, Ø 16 mm x 150 mm long	10,440 pc	
28	Tong, Beaker	1,110 pc	
29	Tong, Crucible	6,580 pc	
30	Vial, screw-neck, 25 ml. (with screw-type plastic cap)	52,200 pc	
31	Vial, screw-neck, 50 ml. (with screw-type plastic cap)	52,200 pc	
32	Watch Glass, Ø 90mm	10,440 pc	
3-C	1	Beaker, borosilicate, 250 mL	13,015 pc
	2	Beaker, borosilicate, 50 mL	8,765 pc
	3	Burette, 10 mL capacity (acid)	235 pc
	4	Burette, 10 mL capacity (base)	235 pc
	5	Burner, Alcohol, glass, 150 ml. Capacity	13,015 pc
	6	Burner, Bunsen	8,765 pc
	7	Cork Stopper # 5 (for Ø 16mm test tube)	8,765 pc
	8	Crucible with lid/cover	8,765 pc
	9	Dish, Evaporating, 75 mL	13,015 pc

23,695,623.83

10	Distillation set-up: Condenser, Liebig-type	94 pc
11	Distillation set-up: Distilling Flask, borosilicate, 250ml,	94 pc
12	Double burette clamp	235 pc
13	Electrolysis Apparatus, student-type (Brownlee)	8,765 pc
14	Flask, Erlenmeyer, borosilicate, narrow-mouth, 250 mL	26,030 pc
15	Funnel, borosilicate, fluted	13,015 pc
16	Glass Tubing, Ø 6 mm x Ø 4 mm x 1500 mm long	17,530 pc
17	Manometer, Open U-tube	235 pc
18	Mortar and Pestle, porcelain, 150 mL.	10,890 pc
19	Osmosis Apparatus	235 pc
20	Pipette, Beral, 1 mL	108,900 pc
21	Reagent Bottle, narrow-mouth, amber, borosilicate, 250 mL	1,635 pc
22	Reagent Bottle, wide-mouth, transparent, borosilicate, 250 mL	8,765 pc
23	Rubber Stopper # 0 (for Ø 16mm test tube)	8,765 pc
24	Spoon-spatula, porcelain and glazed	13,015 pc
25	Stirring Rod, Ø 6 mm x 250 mm long	13,015 pc
26	Test tube brush	130,150 pc
27	Test Tube, borosilicate, Ø 16 mm x 150 mm long	13,015 pc
28	Tong, Beaker	1,635 pc
29	Tong, Crucible	8,765 pc
30	Vial, screw-neck, 25 ml. (with screw-type plastic cap)	65,075 pc

	31	Vial, screw-neck, 50 ml. (with screw-type plastic cap)	65,075 pc	
	32	Watch Glass, Ø 90mm	13,015 pc	
	SCIENCE POWERED DEVICES AND INSTRUMENTS			14,653,918.62
4-A	1	Balance, Toploading, Electronic	226 unit	
	2	Centrifuge	13 set	
	3	Electrical Conductivity (Conductivity of Solutions) Apparatus	3,575 unit	
	4	Laboratory Hot Plate with magnetic stirrer	715 unit	
	5	Microscope, Digital	226 pc	
	6	Soil pH, Moisture, Sunlight Meter	1,130 set	
	7	Telescope, Astronomical (Reflecting)	226 kit	
4-B	1	Balance, Toploading, Electronic	222 unit	
	2	Centrifuge	68 set	
	3	Electrical Conductivity (Conductivity of Solutions) Apparatus	5,810 unit	
	4	Laboratory Hot Plate with magnetic stirrer	1,162 unit	19,466,220.41
	5	Microscope, Digital	222 pc	
	6	Soil pH, Moisture, Sunlight Meter	1,110 set	
	7	Telescope, Astronomical (Reflecting)	222 kit	
4-C	1	Balance, Toploading, Electronic	327 unit	25,767,101.23
	2	Centrifuge	47 set	

3	Electrical Conductivity (Conductivity of Solutions) Apparatus	7,365 unit
4	Laboratory Hot Plate with magnetic stirrer	1,473 unit
5	Microscope, Digital	327 pc
6	Soil pH, Moisture, Sunlight Meter	1,635 set
7	Telescope, Astronomical (Reflecting)	327 kit
TOTAL		119,901,251.72