☑ Original PPMP	
Revised (Changed in	tems, same budget)
Supplemental	9+
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INDICATIVE PROJECT PROCUREMENT MANAGEMENT PLAN (PPMP)

CY 2025

Unit/Office/Dept/Div: Department of Pure and Applied Chemistry

Project Code:

Equipment Calibration Project of Department of Pure and Applied Chemistry

Purpose:

Laboratory Use

Total Budget: 2,600,000.00

Funding:

GF-MOOE-T2

PPMP #:

15-7-8-2025-1-0-0

General Description	Quantity	Unit	Unit Cost	Estimated Budget	Schedule/Milestone of Activities (in quantities)											
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
IT Supplies and Equipment																
UPS, Smart UPS, 2000VA	1	рс	35,000.00	35,000.00	1											
Sub-Total				35,000.00												
Laboratory Equipment																
PM and OQ Cost for HPLC Prominence/ UPLC Nexera X2	1	lot	95,000.00	95,000.00		1										
PM and OQ Cost for AAS AA7000	1	lot	76,000.00	76,000.00		1										
PM and OQ Cost for UV-VIS (UV-1800)	1	lot	93,000.00	93,000.00		1										
Service charge for the repair, preventive maintenance, verification and testing of one (1) unit FOSS	1	unit	30,240.00	30,240.00		1										
Calibration for Analytical Balances	3	unit	1,600.00	4,800.00		3										
Preventive maintenance and hardware check adjustment FTIR	1	unit	52,500.00	52,500.00		1										
Preventive Maintenance Kit for Millipore Direct Q3 UV Water Purification System	1	set	33,000.00	33,000.00		1										
Mini-Protean Tetra Vertical Electrophoresis Cell, 4-gel, for 1.0 mm thick handcast gels, with Powerp	1	set	500,000.00	500,000.00			1									
Multiparameter ph/ORP/EC/TDS/Salinity/DO/Pressure/Temperature Waterproof Meter	1	unit	150,000.00	150,000.00	1		5									
Fumehood	1	unit	300,000.00	300,000.00	1											
Analytical Balance	2	unit	40,000.00	80,000.00			2									
Centrifuge	1	unit	500,000.00	500,000.00	1											
Electronic Gel Shaker	1	unit	100,000.00	100,000.00		1										

General Description	Quantity	Unit	Unit Cost	Estimated	Schedule/Milestone of Activities (in quantities)											
				Budget	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Basic Bench pH meters with replaceable electrode and buffer	2	unit	60,000.00	120,000.00		1		1		Life	givani	mea ,	mairb	DUNCAL	AL DOS	
Dissolve oxygen electrode	1	unit	20,000.00	20,000.00	1											
Replacement Membrane Caps for Dissolve Oxygen Meter	1	set	7,000.00	7,000.00	1											
Sub-Total				2,161,540.00												
Laboratory Supplies											in to	Light	00077	Killus	(Jupom)	min.I
Acetylene Gas	2	unit	25,000.00	50,000.00	1			1					4		elsa ZUJe	AL IG
Dessicator, Glass	2	рс	14,000.00	28,000.00	2											mar
TLC Plate, Silica Gel 60 F254	3	Box of 25's	20,000.00	60,000.00	3		-						73.04			
Chromatography Paper	3	roll	20,000.00	60,000.00	3											
Filter Paper Ordinary	2	pcs	5,000.00	10,000.00	2										11/2	
Rubber Tubing Latex	1	ft	4,000.00	4,000.00	1											
UV-Vis Quartz Cuvettes for Spectrometer Standard Quartz Cells (Set of 2 Pcs)	2	set	22,000.00	44,000.00	2											
Simple Distillation Kit, 24/29	3	set	12,000.00	36,000.00		2							1			
pH/mV/ Temperature Electrode	1	unit	12,000.00	12,000.00	1										*	-
Sub-Total				304,000.00												
Repair and Maintenance Services																
Calibration Service of Weighing Scale	10	рс	1,500.00	15,000.00		10									-	
Calibration of Furnace (On-site)	1	unit	3,000.00	3,000.00		1										
Calibration of Digital Waterbath (on-site)	3	unit	3,000.00	9,000.00		3										
Calibration of Convection Oven (on-site)	2	unit	3,000.00	6,000.00		2										
Calibration of Laboratory Refrigerator	2	unit	3,000.00	6,000.00		2										
Calibration of Laboratory Fumehood	3	unit	10,000.00	30,000.00		3				-			-		_ ~	
Calibration Service of Centrifuge	1	рс	2,500.00	2,500.00		1										
Sub-Total				71,500.00												
Grand Total				2,572,040.00												

Prepared by:	maket	
	JANE W. ABAPO	

Submitted by:

ELIZABETH S. QUEVEDO Unit Head/Project Leader {---

Date: 02/26/2024

*Funding Sources: General Fund(GF), Trust Fund(TF, Special Trust Fund(STF), IGP, Supplemental or Augmentation Note: Please make a separate RPMP for each funding source.

Categorize the entries such as Office Supplies, Office Appliance & Equipment, Office Furniture, Laboratory Supplies, IT Equipment, Construction & Electrical Supplies, Farm & Agricultural Supplies, Feeds & Feed Ingredients, Medical & Dental Supplies, Auto Supplies