



## PHYSICAL PLANT DEVELOPMENT AND MAINTENANCE OFFICE

### PROGRAM OF WORKS

Annex "A"

December 1, 2025

**Project Name:** Solar Power and Upgrading of Electrical System

**Project Duration:** 75 Calendar Days

**Contract:** Labor and Materials

**Contract Cost:** ₱500,000.00

Item No.	DESCRIPTION OF WORKS TO BE DONE	Qty	Unit	Amount
A.	General Requirements	1.0	lot	₱366,000.00
B.	Procurement and Logistics	1.0	lot	₱317,200.00
C.	Pre-Installation Phase	1.0	lot	₱390,400.00
D.	Installation of Solar Panel	1.0	lot	₱2,318,000.00
E.	Installation of 2 Unit 261KwH Liquid Cooled BESS	1.0	lot	₱5,978,000.00
F.	Storage Facility	1.0	lot	₱183,000.00
G.	Post Installation Phase	1.0	lot	₱447,400.00

**TOTAL PROJECT COST** ₱10,000,000.00

### BREAKDOWN OF EXPENDITURES:

1. Total Direct Cost	₱7,644,000.00
2. OCM and Profit	₱1,701,794.39
3. Value Added Tax (VAT)	₱654,205.61
4. Total Project Cost	₱10,000,000.00
5. Engineering and Administrative Overhead	
6. Building Permits, BFP chargers, etc.	
7. Physical Reserved (Contingencies)	

Prepared by:

**ENGR. RALPH ANGELO T. LLOREN**  
Campus Engineer

Recommending Approval:

**JUDY O. FAZ, MM**  
Supervising Administrative Officer

Approved by:

**CLEMENTE H. COBILLA, Ph.D.**  
Campus Director

