



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.	<i>General Requirements</i>	1.0	lot	₱366,000.00
B.	<i>Procurement and Logistics</i>	1.0	lot	₱317,200.00
C.	<i>Pre-Installation Phase</i>	1.0	lot	₱390,400.00
D.	<i>Installation of Solar Panel</i>	1.0	lot	₱2,318,000.00
E.	<i>Installation of 2 Unit 261KwH Liquid Cooled BESS</i>	1.0	lot	₱5,978,000.00
F.	<i>Storage Facility</i>	1.0	lot	₱183,000.00
G.	<i>Post Installation Phase</i>	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

