



REPUBLIC OF THE PHILIPPINES
NATIONAL IRRIGATION ADMINISTRATION
PANGASINAN IRRIGATION MANAGEMENT OFFICE

SUMMARY OF CY 2023 PROGRAM OF WORK (POW)

REGION/PMO	REGION 1 / PANGASINAN IMO	Program No.	1
PROJECT TITLE	CARP-IC	Date	September 6, 2022
NAME OF SYSTEM / PROJECT	WAIG SPIP		
SYSTEMS CATEGORY	SPIP		
(NIS/CIS, NIP/SIP)			
PROJECT DESCRIPTION	CONSTRUCTION OF SOLAR POWERED PUMP IRRIGATION PROJECT WITH DRILLING		

I. GENERAL INFORMATION

1. Project Location		6. Overall Project Cost (P)	Original	Revised
a. Region	1	a. GOP	10,000,000.00	
b. Municipality / Province	MALASQUI PANGASINAN	b. Loan Proceeds		
		c. Others		
		TOTAL	10,000,000.00	
2. Service Area / Designed Area (Ha.)	30.00	7. Physical Target (Overall)		
		a. New Area (Ha.)	30.00	
3. Source of Water		b. Restored Area (Ha.)		
3.a Drainage Area		c. Repair works (Ha.) specific for rehab.		
3.2 Dependable Flow		d. Other Activities:		
4. Type of Irrigation (Pls check the type of irrigation)		5. PT of Diversion		
		Latitude		
a. Run-off the River		Longitude		
b. Reservoir				
c. Groundwater Pump	1	15°51'56.88"N		
d. Others		120°29'59.65"E		
		8. Overall Implementation Schedule	Original	Revised
		a. Physical Starting Date		
		b. Completion Date		

II. WORK TO BE DONE (For the current Year)

1. Performance Weight		7. Physical Target (Current year)	
a. Contract Works (Civil Works)	97.13 %	a. New Area (Ha.)	30.00
b. Force Account Works		b. Restored Area (Ha.)	
c. Others	2.87 %	c. Repair Works: (specific for rehab.)	
TOTAL	100.00 %	d. Other Activities: (Pls. specify)	
		Solar Pump	4.0 units
		Shallow Tube Well	4.0 units
2. Starting Date	When fund is available		
3. No. of Days to complete.	300 Calendar Days		

III. DETAILED BREAKDOWN OF OVERALL PROGRAM

	Field Office	Central Office	Total
A. DIRECT COST			
1. CIVIL WORKS			
a. Contract Works	8,956,715.24		8,956,715.24
b. Force Account Works			
2. INSTITUTIONAL DEVT. PROGRAM			
3. CONSTRUCTION SURVEY	89,567.15		89,567.15
4. PARCELLARY MAPPING/SURVEY			
5. RIGHT OF WAY ACQUISITION, PLANT/PROPERTY DAMAGES			
6. PROCUREMENT OF EQUIPMENT & VEHICLES	174,874.30		174,874.30
7. FIELD SUPPORT SUPERVISION & MONITORING			
8. CONSULTING SERVICES			
9. TAXES (for selected FAPs)			
10. CONTINGENCIES			
TOTAL DIRECT COST	9,221,156.69		9,221,156.69

IV. SOURCES OF FUNDS

A. CAPITAL OUTLAY			
1. GESA	278,843.31		278,843.31
2. MANAGEMENT FEE		500,000.00	500,000.00
TOTAL INDIRECT COST	278,843.31	500,000.00	778,843.31
TOTAL PROJECT COST			10,000,000.00

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