



Republika ng Pilipinas
National Irrigation Administration
(Pambansang Pangasiwaan Ng Patubig)
Lungsod ng Quezon

SUMMARY OF CY 2022 PROGRAM OF WORK (POW)

REGION/PMO	: I/INIMO		Program No.	: 0	
PROJECT TITLE	: RESTORATION OF NATIONAL IRRIGATION SYSTEMS		Date	: February 24, 2022	
NAME OF SYSTEM/PROJECT	: BONGA PUMP #2				
SYSTEM CATEGORY (NIS/CIS, NIP/SIP)	: NIS				
PROJECT DESCRIPTION	: Repair at Pump Site & Construction of Canal Lining & Terminal Facilities				
I. GENERAL INFORMATION					
1. Project Location		6. Overall Project Cost (P)		Original	Revised
a. Region	1	a. GOP	6,500,000.00		
b. Province / City/Municipality	Ilocos Norte	b. Loan Proceeds			
District	Laoag	c. Others (Equity, etc.)			
2. Service Area (Has./ Designed Area (Ha.))	1	TOTAL	6,500,000.00		
3. Source of Water	Bonga River	7. Physical Target (Overall)			
3.a Drainage Area		a. New Area (ha.)	20.00		
3.b Dependable Flow		b. Restored Area (ha.)			
		c. Repair works (ha.):			
		d. Other Activities: (Pls. specify)			
4. Type of Irrigation (Pls. check the type of irrigation)		8. Overall Implementation Schedule		Original	Revised
a. Run off the River	✓	a. Physical Starting Date	February, 2022		
b. Reservoir		b. Completion Date	December 2022		
c. Ground Water Pump					
d. Others					
5. Point of Diversion	Latitude	Longitude			
	18° 10' 08"	120° 36' 4"			
II. WORK TO BE DONE (For the current year)					
1. Performance Weight		4. Physical Target			
a. Contract Works	94.40 %	a. New Area (ha.)			
b. Force Account Works		b. Restored Area (ha.)			
c. Contract Supervision	5.60	c. Repair works (ha.): (specific for rehab.)	20.00		
d. Others		d. Other Activities: (Pls. specify)			
TOTAL	100.00	Pump Station Works	=	1.000 unit	
2. Starting Date:	When funds is made available	Canal Lining	=	1.051 km	
3. No. of days to Complete:	330 Calendar days	Terminal Facility	=	3.000 unit	
III. DETAILED BREAKDOWN OF OVERALL PROGRAM					
DIRECT COST	Field Office	Central Office	Total		
I. CIVIL WORKS					
a. Contract Works	6,136,281.90		6,136,281.90		
Package 1	3,348,297.15		3,348,297.15		
Package 2	2,787,984.75		2,787,984.75		
b. Force Account Works					
c. Contract Supervision	184,088.46		184,088.46		
2. INSTITUTIONAL DEVT. PROGRAM	97,500.00		97,500.00		
3. CONSTRUCTION SURVEY	82,129.64		82,129.64		
4. PARCELLARY MAPPING/SURVEY					
5. RIGHT OF WAY ACQUISITION, PLANT/PROPERTY DAMAGES					
6. PROCUREMENT OF EQUIPMENT & VEHICLES (for FAPs)					
7. CONSULTING SERVICES					
8. TAXES (For selected FAPs)					
9. CONTINGENCIES					
TOTAL DIRECT COST	6,500,000.00		6,500,000.00		
IV. SOURCES OF FUNDS					
A. CAPITAL OUTLAY					
1. GOP	6,500,000.00		6,500,000.00		
2. LOAN PROCEEDS					
				Prepared by:	
				RENEZ TRICIA S. DULBULAO Economist A	
				Submitted by:	
				JOSELITO C. DE VERA Senior Engineer A	
				Approved by:	
				WEYNARD JOSEPH P. UNTALAN Acting Division Manager	
				Noted by:	
				GAUDENCIO M. DE VERA Acting Regional Manager	