



REPUBLIKA NG PILIPINAS  
NATIONAL IRRIGATION ADMINISTRATION  
ILOCOS NORTE IRRIGATION MANAGEMENT OFFICE  
SAN NICOLAS, ILOCOS NORTE

SUMMARY OF CY 2023 PROGRAM OF WORK (POW)

REGION/PMO	: I/ INIMO	Program No.	: 1
PROJECT TITLE	: REPAIR OF NATIONAL IRRIGATION SYSTEMS	Date	: December 13, 2022
NAME OF SYSTEM/PROJECT	: MADONGAN RIS		
SYSTEM CATEGORY	: NIS		
(NIS/CIS, NIP/SIP)			
PROJECT DESCRIPTION	: Construction of Canal Lining, Canal Structures and Terminal Facilities		

I. GENERAL INFORMATION

1. Project Location	6. Overall Project Cost (P)	Original	Revised
a. Region	a. GOP	10,000,000.00	
b. Province /	b. Loan Proceeds		
City/Municipality	c. Others (Equity, etc.)		
District	TOTAL	10,000,000.00	
2. Service Area (Has.)	7. Physical Target (Overall)		
Designed Area (Ha.)	a. New Area (ha.)	19.00	
	b. Restored Area (ha.)		
3. Source of Water	c. Repair works (ha.):		
3 a Drainage Area	d. Other Activities: (Pls. specify)	Canal Lining =	1.617 km
3 b Dependable Flow		Canal Structures =	8.000 units
4. Type of Irrigation	8. Overall Implementation Schedule	Original	Revised
(Pls. check the type of irrigation)	a. Physical Starting Date	February, 2023	
a. Run off the River	b. Completion Date	December 2023	
b. Reservoir			
c. Ground Water Pump			
d. Others			
5. Point of Diversion			
Latitude			
Longitude			
18° 01' 16"			
120° 48' 22"			

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

1. Performance Weight	%	4. Physical Target	
a. Contract Works	94.60	a. New Area (ha.)	
b. Force Account Works		b. Restored Area (ha.)	
c. Contract Supervision	2.84	c. Repair works (ha.): (specific for rehab.)	
d. Others	2.57	d. Other Activities: (Pls. specify)	Canal Lining = 1.617 km
TOTAL	100.00		Canal Structures = 8.000 units
2. Starting Date:	When funds is made available		
3. No. of days to Complete:	330 Calendar days		

III. DETAILED BREAKDOWN OF OVERALL PROGRAM

	Field Office	Central Office	Total	Prepared by:
DIRECT COST				
1. CIVIL WORKS				
a. Contract Works	9,459,523.30		9,459,523.30	
b. Force Account Works				
c. Contract Supervision	283,785.70		283,785.70	
2. INSTITUTIONAL DEVT. PROGRAM	150,000.00		150,000.00	
3. CONSTRUCTION SURVEY	106,691.00		106,691.00	
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	10,000,000.00		10,000,000.00	

Submitted by: JOSE LITO C. DE VERA  
Principal Engineer A

Approved by: WEYNARD JOSEPH P. UNTALAN  
Acting Division Manager

IV. SOURCES OF FUNDS

A. CAPITAL OUTLAY				Noted by:
1. GOP	10,000,000.00		10,000,000.00	
2. LOAN PROCEEDS				

GAUDENCIO M. DE VERA  
Regional Manager A