



REPUBLIC OF THE PHILIPPINES
NATIONAL IRRIGATION ADMINISTRATION
PANGASINAN IRRIGATION MANAGEMENT OFFICE

Annex B

SUMMARY OF CY 2023 PROGRAM OF WORK (POW)

REGION/FMO	: NIA- REGION 1 / PANGASINAN IMO	Program No.	: 1
PROJECT TITLE	: PROGRAM OF WORKS	Date	: October 7, 2022
NAME OF SYSTEM / PROJECT	: DUMULOC SMALL RESERVOIR IRRIGATION PROJECT		
SYSTEMS CATEGORY	:		
(NIS/CIS, NIP/SIP)	:		
PROJECT DESCRIPTION	: CONSTRUCTION OF EARTFILL DAM AND ITS APPURTENANT STRUCTURE		

I. GENERAL INFORMATION

1. Project Location		6. Overall Project Cost (P)	Original	Revised
a. Region	NIA-REGION 1	a. GOP	1,651,596,000.00	
b. Province/	BUGALLON	b. Loan Proceeds		
City/ Municipality	PANGASINAN	c. Others (Equity, Etc.)		
District		TOTAL	1,651,596,000.00	
2. Service Area /		7. Physical Target (Overall)		
Designed Area (Ha.)		a. New Area (Ha.)		
3. Source of Water	DUMULOC RIVER	b. Restored Area (Ha.)		
3.1 Drainage Area		c. Repair Works: (specific for rehab.)		
3.2 Dependable Flow	1	d. Other Activities: (Pls. specify)		
4. Type of Irrigation		8. Overall Implementation Schedule	Original	Revised
a. Run-off the River		a. Physical Starting Date	January 2018	
b. Reservoir	1	b. Completion Date	December 2025	
c. Groundwater Pump				
d. Others				
5. PT of Diversion				
Latitude	15° 53' 36.30" N			
Longitude	120° 9' 55.70" E			

II. WORK TO BE DONE (CY Program)

1. Performance Weight		4. Physical Target	
a. Civil Works	96.48	a. New Area (Ha.)	
b. Others	3.52	b. Restored Area (Ha.)	
TOTAL	100.00	c. Repair Works: (specific for rehab.)	
		d. Other Activities: (Pls. specify)	
2. Starting Date:	January 01, 2023	Canal Structure (units)	
3. No. of Days to complete:	365 CD	Canal Lining (kms.)	

III. DETAILED BREAKDOWN OF CY PROGRAM

A. DIRECT COST	Field Office	Central Office	Total
A. CIVIL WORKS	11,127,886.65	181,834,108.13	192,961,994.78
B. INSTITUTIONAL DEV'T. PROGRAM	4,528,806.85		4,528,806.85
C. CONSTRUCTION SURVEY	2,149,833.10		2,149,833.10
D. PARCELLARY MAPPING/SURVEY			
E. RIGHT OF WAY ACQUISITION, PLANT/PROPERTY DAMAGES	359,365.28		359,365.28
F. PROCUREMENT OF EQUIPMENT & VEHICLES			
G. FIELD SUPPORT, SUPERVISION & MONITORING			
H. CONSULTING SERVICES			
I. TAXES (for selected FAPs)			
J. Contingencies			
TOTAL DIRECT COST	18,165,891.87	181,834,108.13	200,000,000.00

Prepared/Submitted By :

GERTRUDE N. VIADO
Division Manager A
Pangasinan IMO

Reviewed by:

GABRIEL M. DE VERA
Regional Manager A
NIA Region I

Recommending Approval :

REYNALDO L. BALOGY
Acting Department Manager
Engineering Department

Approved:

CZARM. SULAIK
Deputy Administrator
Engineering and Operations

IV. SOURCES OF FUNDS

A. CAPITAL OUTLAY			
1. GOP	18,165,891.87	181,834,108.13	200,000,000.00
2. LOAN PROCEEDS			