



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        | : November 4, 2022 |
| NAME OF SYSTEM/PROJECT | : DINGRAS RIS                           |             |                    |
| SYSTEM CATEGORY        | : NIS                                   |             |                    |
| (NIS/CIS, NIP/SIP)     |   |             |                    |
| PROJECT DESCRIPTION    | : Construction of Canal Lining          |             |                    |

  

|   |              |                                     |                  |            |
|---|--------------|-------------------------------------|------------------|------------|
| <b>I. GENERAL INFORMATION</b>                 |              |                                     |                  |            |
| 1. Project Location                           |              | 6. Overall Project Cost (P)         | Original Revised |            |
| a. Region                                     | 1            | a. GOP                              | 7,000,000.00     |            |
| b. Province /                                 | Ilocos Norte | b. Loan Proceeds                    |                  |            |
| City/Municipality                             | Dingras      | c. Others (Equity, etc.)            |                  |            |
| District                                      | 2            | TOTAL                               | 7,000,000.00     |            |
| 2. Service Area (Has.)/<br>Designed Area (Ha) |              | 7. Physical Target (Overall)        |                  |            |
|   |              | a. New Area (ha.)                   |                  |            |
|   |              | b. Restored Area (ha.)              |                  |            |
|   |              | c. Repair works (ha.):              |                  |            |
| 3. Source of Water                            | Bonga River  | d. Other Activities: (Pls. specify) | Canal Lining     | = 0.436 km |
| 3.a Drainage Area                             |              |                                     |                  |            |
| 3.b Dependable Flow                           |              |                                     |                  |            |
| 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                                      | 18° 00' 33"  |                                     |                  |            |
| Longitude                                     | 120° 40' 32" |                                     |                  |            |

  

|   |                              |  |                         |
|---|------------------------------|--|-------------------------|
| <b>II. WORK TO BE DONE (For the current year)</b> |                              |  |                         |
| 1. Performance Weight                             | %                            | 4. Physical Target                           |                         |
| a. Contract Works                                 | 94.70                        | 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   | 2.45                         | d. Other Activities: (Pls. specify)          | Canal Lining = 0.436 km |
| TOTAL   | 100.00                       |  |                         |
| 2. Starting Date:                                 | When funds is made available |  |                         |
| 3. No. of days to Complete:                       | 330 Calendar days            |  |                         |

  

|  |              |                |              |
|--|--------------|----------------|--------------|
| <b>III. DETAILED BREAKDOWN OF OVERALL PROGRAM</b>      |              |                |              |
|  | Field Office | Central Office | Total        |
| <b>DIRECT COST</b>                                     |              |                |              |
| I. CIVIL WORKS   |              |                |              |
| a. Contract Works                                      | 6,629,335.39 |                | 6,629,335.39 |
| b. Force Account Works                                 |              |                |              |
| c. Contract Supervision                                | 198,880.06   |                | 198,880.06   |
| 2. INSTITUTIONAL DEVT. PROGRAM                         | 105,000.00   |                | 105,000.00   |
| 3. CONSTRUCTION SURVEY                                 | 66,784.55    |                | 66,784.55    |
| 4. PARCELLARY MAPPING/SURVEY                           |              |                |              |
| 5. RIGHT OF WAY ACQUISITION,<br>PLANT/PROPERTY DAMAGES |              |                |              |
| 6. PROCUREMENT OF EQUIPMENT<br>& VEHICLES (for FAPs)   |              |                |              |
| 7. CONSULTING SERVICES                                 |              |                |              |
| 8. TAXES (For selected FAPs)                           |              |                |              |
| 9. CONTINGENCIES                                       |              |                |              |
| TOTAL DIRECT COST                                      | 7,000,000.00 |                | 7,000,000.00 |

  

|                             |              |  |              |
|-----------------------------|--------------|--|--------------|
| <b>IV. SOURCES OF FUNDS</b> |              |  |              |
| A. CAPITAL OUTLAY           |              |  |              |
| 1. GOP                      | 7,000,000.00 |  | 7,000,000.00 |
| 2. LOAN PROCEEDS            |              |  |              |

  

|               |  |
|---------------|--|
| Prepared by:  |  |
| Submitted by: |  |
| Approved by:  |  |
| Noted by:     |  |

RENT TRICIAS DULDULAO  
Economist A

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Principal Engineer A

WEYNARD JOSEPH P. UNTALAN  
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