
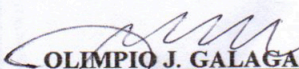
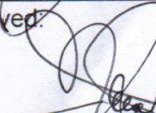


| I. GENERAL INFORMATION | | | | |
|---|---|------|-------------------------|--|
| 1. Name of Project: | JANTIANON SIP (FSDE) | | | |
| 2. Location: | Amlan, Negros Oriental | | | |
| | Coordinates of the Dam Axis | | | |
| 3. Towns Covered: | Amlan | | | |
| 4. Area, Ha. [New] : | 1,200 | | | |
| | [Rehab] | | | |
| 5. Source of Water: | Drainage Area at Dam Axis (Km2) | | | |
| | Dependable Flow: Amlan River | | | |
| 6. Source of Fund: | FSDE | | | |
| 7. Description of Activity: | Project I.D., FS and Detailed Engineering | | | |
| 8. Overall Project Cost: | CY- Program 1,000,000.00 | | | |
| 9. Type of Diversion | Run-off of the river | | | |
| 10. Implementation Schedule | | | | |
| A. Starting Date | January 2, 2016 | | | |
| B. Completion : | December 15, 2016 | | | |
| II. WORK TO BE UNDERTAKEN BY: 100% Force Account 0% Contract Work | | | | |
| III. EQUIPMENT REQUIREMENT: | | | | |
| IV. MAJOR ITEMS OF WORK | | CODE | DURATION | TOTAL AMOUNT |
| A. Project Identification & Investigation | | | J F M A M J J A S O N D | |
| 1 Project Base Map, ID & Evaluation Report | | | | 14,071.00 |
| B. Feasibility Study | | | | |
| Review-I.D. & Investigation Report | | | | |
| 1 Surveys and mapping (Service Area & Dam) | | | | |
| 2 Geology - (Surface & Subsurface) | | | | |
| 3 Drainage Investigation | | | | |
| 4 Land Class | | | | |
| 5 Land Use/Agronomy | | | | |
| 6 Economics | | | | |
| 7 Hydrology | | | | 29,087.00 |
| 8 Irrigation Works | | | | |
| 9 Diversion Works-(dams/Reservoir) | | | | |
| 10 Institutional/Social | | | | |
| 11 Drafting Works | | | | |
| 12 Feasibility Report Preparation | | | | |
| 13 Environmental study for ECC, | | | | |
| C. Detailed Engineering | | | | |
| 1 Detailed Survey (Dam, M.C. & Structural sites) | | | | 926,842.00 |
| 2 Updating of data (Agro-eco, Hydrology) | | | | |
| 3 Geology confirmation (Dam site, BH, Materials) | | | | |
| 4 Detailed Designs: Dam, Structures, Canal | | | | |
| Profiles, Cross-Sects Drawings | | | | |
| 5 Contract Docs- Volumes, Estimate & Specs | | | | |
| 6 DE report, NIA standard Drawings & Plans | | | | |
| 7 Social Issues and Issuance of ECC | | | | |
| Sub-Total | | | | 970,000.00 |
| V. BREAKDOWN OF COST | | CODE | AMOUNT | Prepared by: |
| A. DIRECT COST | | | | |
| 1. Labor: salary and wages | | | 806,336.00 |  NESTOR M. PASTOR Head, NOSSO |
| Others: Travel expense | | | 135,945.00 | |
| 2. Equipment | | | | Recommending Approval:  OLIMPIO J. GALAGALA, JR. Manager, Engineering & Operation Div. |
| Rental | | | 4,512.00 | |
| Fuel, Oil and Spare Parts | | | 5,792.00 | Approved:  MARIO H. SANDE Regional Manager |
| Tools & Equipment | | | | |
| 3. Materials: Locally Purchased | | | | Noted: LYDIA S. ESGUERRA Manager, Engineering Division |
| Office Supplies & Equipment | | | 47,415.00 | |
| 4. ECC (Contract) | | | 0.00 | |
| 5. Others- ROW damages, etc. | | | | |
| Sub-Total "A" | | | 1,000,000.00 | |
| B. INDIRECT COST | | | | |
| 1. Adm. & Overhead Cost [5%] | | | | |
| 2. Contingencies [10%] | | | | |
| 3. Management Fee [5% of A&B] | | | | |
| TOTAL | | | 1,000,000.00 | |
| AMOUNT OF PROGRAM [Total A & B] Say | | | 1,000,000.00 | |