



**NATIONAL IRRIGATION ADMINISTRATION**  
**SUMMARY OF CY 2016 PROGRAM OF WORK (POW)**

REGION / IMO	: REGION VII BOHOL - CEBU IMO	Program No.	: One (1)
PROJECT TITLE	: PANANGATAN CIS REHABILITATION PROJECT	Date	: September 17, 2015
NAME OF SYSTEM / PROJECT	: PANANGATAN CIS		
SYSTEMS CATEGORY			
(NIS/CIS, NIP/SIP)	: COMMUNAL IRRIGATION SYSTEM		
PROJECT DESCRIPTION	: CONSTRUCTION OF CANAL STRUCTURES AND CONCRETE CANAL LINING		

**I. GENERAL INFORMATION**

<p><b>1. Project Location</b></p> <p>a. Region <u>VII</u></p> <p>b. Province / <u>Bohol</u></p> <p>City / Municipality <u>Valencia</u></p> <p>District _____</p> <p><b>2. Service Area /</b></p> <p><b>Designed Area (Ha.)</b> <u>120 Has.</u></p> <p><b>3. Source of Water</b> <u>Panangatan River</u></p> <p><b>3.a Drainage Area</b> _____</p> <p><b>3.b Dependable Flow</b> _____</p> <p><b>4. Type of Irrigation</b></p> <p>a. Run-off the River <input checked="" type="checkbox"/></p> <p>b. Reservoir _____</p> <p>c. Ground Water Pump _____</p> <p>d. Others _____</p> <p style="text-align: center;"><b>5. PT of Diversion</b></p> <table border="0" style="width: 100%;"><tr><td style="width: 30%;"></td><td style="width: 30%; text-align: center;"><b>Latitude</b></td><td style="width: 30%; text-align: center;"><b>Longitude</b></td></tr><tr><td>a. Run-off the River</td><td style="text-align: center;"><u>9° 38' 24"</u></td><td style="text-align: center;"><u>124° 12' 37"</u></td></tr><tr><td>b. Reservoir</td><td>_____</td><td>_____</td></tr><tr><td>c. Ground Water Pump</td><td>_____</td><td>_____</td></tr><tr><td>d. Others</td><td>_____</td><td>_____</td></tr></table>		<b>Latitude</b>	<b>Longitude</b>	a. Run-off the River	<u>9° 38' 24"</u>	<u>124° 12' 37"</u>	b. Reservoir	_____	_____	c. Ground Water Pump	_____	_____	d. Others	_____	_____	<p><b>6. Overall Project Cost (P)</b></p> <table border="0" style="width: 100%;"><tr><td style="width: 70%;">a. GOP</td><td style="width: 10%; text-align: center;">Original</td><td style="width: 20%; text-align: center;">Revised</td></tr><tr><td>b. Loan Proceeds</td><td>_____</td><td>_____</td></tr><tr><td>c. Others (Equity, etc.)</td><td>_____</td><td>_____</td></tr><tr><td style="text-align: right;"><b>TOTAL</b></td><td>_____</td><td>_____</td></tr></table> <p><b>7. Physical Target (Over-all)</b></p> <p>a. New Area (Ha.) _____</p> <p>b. Restored Area (Ha.) <u>20 Has.</u></p> <p>c. Repair works: <u>120 Has.</u></p> <p>c.1 Earth Canal (km.) _____</p> <p>c.2 Lined Canal (km.) _____</p> <p>c.3 Structures (units) <u>19 units</u></p> <p>c.4 Coconut Slope Protection (sq.m.) _____</p> <p>c.5 Concrete Service Roads (km.) _____</p> <p>c.6 Earth/Gravel Roads (km.) _____</p> <p>c.7 Other repair works _____</p> <p>c.8 Rehab. Area, Ha. (Attribution) _____</p> <p>d. Other Activities: _____</p> <p><b>7. Overall Implementation Schedule</b></p> <table border="0" style="width: 100%;"><tr><td style="width: 70%;">a. Physical Starting Date</td><td style="width: 10%; text-align: center;">Original</td><td style="width: 20%; text-align: center;">Revised</td></tr><tr><td>b. Completion Date</td><td>_____</td><td>_____</td></tr></table>	a. GOP	Original	Revised	b. Loan Proceeds	_____	_____	c. Others (Equity, etc.)	_____	_____	<b>TOTAL</b>	_____	_____	a. Physical Starting Date	Original	Revised	b. Completion Date	_____	_____
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**II. WORK TO BE DONE (For the current year)**

<p><b>1. Performance Weight</b> %</p> <p>a. Contract Works <u>0.00%</u></p> <p>b. Force Account Works <u>92.49%</u></p> <p>c. Others <u>7.51%</u></p> <p style="text-align: center;"><b>TOTAL</b> <u>100.00%</u></p> <p><b>2. Starting Date</b> : <u>January, 2016</u></p> <p><b>3. No. of days to Complete</b> : <u>60 C. Days</u></p>	<p><b>4. Physical Target</b></p> <p>a. New Area (Ha.) _____</p> <p>b. Restored Area (Ha.) _____</p> <p>c. Repair Works: <u>15 Has.</u></p> <p>c.1 Earth Canal (km.) _____</p> <p>c.2 Lined Canal (km.) _____</p> <p>c.3 Structures (units) <u>8 units</u></p> <p>c.4 Coconut Slope Protection (sq.m.) _____</p> <p>c.5 Concrete Service Roads (km.) _____</p> <p>c.6 Earth/Gravel Roads (km.) _____</p> <p>c.7 Other repair works _____</p> <p>c.8 Rehab. Area, Ha. (Attribution) _____</p> <p>d. Other Activities: _____</p>
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**III. BREAKDOWN OF CURRENT YEAR PROGRAM**

<p><b>DIRECT COST</b></p> <p><b>1. CIVIL WORKS</b></p> <p>a. Contract Works</p> <p>b. Force Account Works</p>	<b>Field Office</b>	<b>Central Office</b>	<b>Total</b>	
				Prepared by:
				<b>HIGELAIN U. INGKING</b> Engineer A
2. INSTITUTIONAL DEVT. PROGRAM	P22,500.00		P22,500.00	Submitted by:
3. CONSTRUCTION SURVEY	P15,050.00		P15,050.00	<b>EVARISTO R. BORJA</b> Chief, Eng'g, Const. & Operations Section
4. PARCELLARY MAPPING/SURVEY	P30,059.39		P30,059.39	Recommending Approval:
5. RIGHT OF WAY ACQUISITION, PLANT/PROPERTY DAMAGES				<b>WILMA I. UAYAN</b> Asst. Head, Bohol-Cebu IMO Bohol Office
6. PROCUREMENT OF EQUIPMENT & VEHICLES				Approved:
7. FIELD SUPPORT & SUPERVISION & MONITORING	P45,000.00		P45,000.00	<b>NORMA M. MONISIT</b> Head, Bohol-Cebu IMO
8. CONSULTING SERVICES				
9. TAXES (For Selected FAPs)				
10. CONTINGENCIES				
<b>TOTAL DIRECT COST</b>	<b>P1,500,000.00</b>		<b>P1,500,000.00</b>	

**IV. SOURCES OF FUNDS**

<p><b>A. CAPITAL OUTLAY</b></p> <p>1. GOP</p> <p>2. LOAN PROCEEDS</p>				
				Noted :
				<b>MARIO H. SANDE</b> Regional Irrigation Manager