



BIDS AND AWARDS COMMITTEE

**INVITATION TO BID
 IB NO. CW 2022 – 034**

**Construction of Water Tanks at Sitio Cabalwa, Sitio Balang, Sitio Calatas and Sitio Hamloy,
 Benli, Bulalacao, Or. Mindoro**

1. The Provincial Government of Oriental Mindoro (PGOM) through the LGSF – SBDP intends to apply the sum of **Four Million Nine Hundred Ninety Nine Thousand Six Hundred Forty Seven Pesos and 72/100 Only (Php 4,999,647.72)** being the Approved Budget for the Contract (ABC) to payment under the contract for **“Construction of Water Tanks at Sitio Cabalwa, Sitio Balang, Sitio Calatas and Sitio Hamloy, Benli, Bulalacao, Or. Mindoro”**. Bids received in excess of the ABC shall be automatically rejected at bid opening.

2. The PGOM now invites bids for **“Construction of Water Tanks at Sitio Cabalwa, Sitio Balang, Sitio Calatas and Sitio Hamloy, Benli, Bulalacao, Or. Mindoro”**. Completion of the Works is **171 calendar days**. Bidders should have completed within five (5) years before the date of submission and receipt of bids, a single completed contract similar to the Project worth at least fifty percent (50%) of the ABC. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II. Instructions to Bidders.

Item No.	DESCRIPTION	Qty/Unit
PART I	FACILITIES FOR THE ENGINEER	
A.1.1(3)	Construction of Field Office for the Engineer	1.00L.S
PART II	OTHER GENERAL REQUIREMENTS	
B.7(2)	Occupational Safety and Health Program	5.52mo.
B.5	Project Billboard/Sign Board	1.00ea
PART III	CIVIL, MECHANICAL, ELECTRICAL, SANITARY/PLUMBING WORKS	
PART A	EARTHWORKS	
800(2)	Clearing and Grubbing	1.00l.s
801(1)	Removal of Structures and Obstruction	1.00l.s
803(1)a	Structure Excavation (Common Soil, Manual Excavation)	60.20m3
804(4)	Gravel Fill	10.00m3
PART B	PLAIN AND REINFORCED CONCRETE WORK	
900(1)c2	Structural Concrete for Footing and Slab on Fill (Class A, 28 days)	25.77m3
900(1)c3	Structural Concrete for Footing Tie Beam (Class A, 28 days)	4.44m3
900(1)c4	Structural Concrete for Column & Wall (Class A, 28 days)	23.55m3
900(1)c5	Structural Concrete (Suspended Slab), Class A, 28 days	5.46m3
900(1)c6	Structural Concrete for beams (Class A, 28 days)	2.80m3
902(1)a1	Reinforcing Steel, Grade 40	5,976.00kg
903(2)	Formworks and Falseworks	454.67m2
PART C	FINISHINGS AND OTHER CIVIL WORKS	
1005(5)	Steel Window	1.00l.s
1006(6)	Steel Doors and Frames	1.00l.s
1014(1)b1	Prepainted Metal Sheets, Long Span, above 0.427mm, Corrugated Type	19.68m2
1027(1)	Cement Plaster Finish	614.87m2
1032(1)c	Painting Works, Steel	132.71m2
1046(2)a1	100mm CHB Non-Load Bearing (inc;uding Reinforcing Steel)	62.97m2
1047(1)a	Structural Steel, Trusses	113.04kg
1047(1)b	Structural Steel Purlins	103.87kg
PART D	ELECTRICAL	
1100(10)	Conduit, Boxes, and Fittings (Conduit Works/Conduit Rough-in)	1.00l.s
1101(33)	Wires and Wiring Devices	1.00l.s
1102(1)	PanelBoard with Main & Branch Breakers	1.00l.s
1102(18)	Solar Panel with Inverter, Battery and Other Devices	1.00l.s
1111(1)	Reinforced Concrete Pedestal/Pole	1.00l.s
1111(5)	Manhole	1.00l.s
1111(8)	Spool Insulator Wire Rack	7.00set
PART E	MECHANICAL	
1201(2)	Centrifugal Pump with control	1.00set
1201(12)	Valves and Pipe Fittings	1.00l.s
DIVISION IV	FLOOD CONTROL, DRAINAGE AND WATER SUPPLY	
PART I	WATER SUPPLY	
1602(5)	Polyethelene (HDPE) Plastic Pipe with excavation & Backfill	1.00l.s
SPL-1	Double Handling	1.00l.s