

PROJECT FEATURE

PROJECT TITLE
LOCATION

: **MRRP - PORT FACILITIES (CIVIL WORKS)**
: **Port of Marawi (MAA-Sector 8), Marawi City, Lanao del Sur**

SCOPE OF WORK

- : **A. CONSTRUCTION OF BACK-UP AREA WITH STAIRLANDING (9,250 sq.m.)**
- 1 Excavation of seabed up to required elevation (61 cu.m.)
 - 2 Supply and place 2-layers of 1,000 kg. armour rocks (3,172 cu.m.)
 - 3 Supply and place 50-100 kg. core rocks (10,134 cu.m.)
 - 4 Supply and install geotextile fabric (4,470 sq.m.)
 - 5 Supply and place sand and gravel fill (27,153 cu.m.)
 - 6 Supply, spread and compact aggregate subbase course (8,995 cu.m.)
 - 7 Supply and place 3,500 psi. concrete for retaining wall, curb, stairlanding, mooring block, ditch, lamp post foundation, handhole, pedestal post and ductbank (497 cu.m.)
 - 8 Supply and install of steel reinforcement for retaining wall, curb, stairlanding, mooring block, ditch, lamp post foundation, handhole, pedestal post and ductbank (34,425 kgs.)
 - 9 Supply, spread and compact aggregate base course (CBR >80, 1,834 cu.m.)
 - 10 Construct portland cement concrete pavement (300mm thk.) including asphalt sealer and dowel bars (8,772 sq.m.)
 - 11 Supply and place gravel bedding (20 cu.m.)
 - 12 Supply and install mooring cleat including accessories (18 set)
 - 13 Supply, deliver and install integrated solar street light (1 lot)
 - 14 Supply and install catch drain manhole (4 set)
 - 15 Construct steel main gate, perimeter fence and railings at stairlanding (1 lot)
 - 16 Construct covered walkway including painting (1 lot)
 - 17 Supply and lay reinforced concrete pipe (400mm diameter) for drainage system (73 l.m.)
- : **B. CONSTRUCTION OF PASSENGER TERMINAL BUILDING**
- 1 Construction of 1-storey Passenger Terminal Building (264.5 sq.m.)
- : **C. CONSTRUCTION OF FISHPORT SHED**
- 1 Construction of 1-storey Fishport Shed (357 sq.m.)
- : **D. CONSTRUCTION OF FASTCRAFT BERTH AND RAMP**
- 1 Supply, deliver and drive 400mm x 400mm x 21m PSC Test Piles (1 no.)
 - 2 Supply and deliver to site 400mm x 400mm PSC Piles (816 l.m.)
 - 3 Handle, pitch and drive 400mm x 400mm Vertical PSC Piles (420 l.m.)
 - 4 Handle, pitch and drive 400mm x 400mm Batter PSC Piles (396 l.m.)
 - 5 Chip/cut & dispose portion of newly driven PSC Piles up to required elevation (40 pcs)
 - 6 Supply and install steel reinforcement for the superstructure (35,224 kg.)
 - 7 Supply and place 3,500 psi concrete for the superstructure (181 cu.m.)
 - 8 Supply and install construction joints (100mm x 100mm x 10mm angle bar, hot-dipped galvanized) including dowel bars (34 l.m.)
 - 9 Supply, deliver to site and install Rubber Dock Fender (V500H x 1500L) including accessories (8 set)
 - 10 Supply, deliver to site and install Mooring Bollard (25-Tons, T-head) including accessories (7 set)

APPROVED BUDGET FOR THE CONTRACT : **Php 242,750,191.04** ✓

SOURCES OF FUNDING : **NDRRM Funds**

TOTAL PROJECT COST : **Php 271,880,213.96** ✓

PROJECT DURATION : **360 Calendar Days** ✓

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