

## PROJECT FEATURE

PROJECT TITLE : CONST. OF BACK-UP AREA WITH RORO RAMP ON FILL

LOCATION : Iloilo Commercial Port Complex, Iloilo City

SCOPE OF WORK :

**A. DEMOLITION AND REMOVAL WORKS**

- 1 Demolition of existing CHB Fence (92 l.m.)
- 2 Chipping of existing R.C. Curb (26 l.m.)
- 3 Removal of existing Lamp post (2 sets)
- 4 Removal of existing mooring and fenders (6 no.)
- 5 Removal/transfer of sunken vessel (1 lot)

**B. BACK-UP AREA WITH RORO RAMP ON FILL**

- 1 Excavation of existing seabed (7,626 cu.m.)
- 2 Supply and driving of 350 x 600mm PSC sheet/corner piles (6,525 l.m.)
- 3 Supply and driving of 400 x 400mm PSC piles (1,490 l.m.)
- 4 Supply and installation of Tie-rods of various sizes (77 sets)
- 5 Supply and placing of 3,000 psi concrete (300 cu.m)
- 6 Supply and placing of 3,500 psi concrete (594 cu.m)
- 7 Supply and installation of reinforcing steel bars (53,577 kg.)
- 8 Supply and installation of core & armour rocks (7,047 cu.m.)
- 9 Supply and installation of geotextile fabric (2,460 sq.m.)
- 10 Supply and placing of fill materials (24,729 cu.m.)
- 11 Construction of Shear key & PCC pavement (520 sq.m.)
- 12 Supply and installation of paving blocks (4,440 sq.m.)
- 13 Construction of CHB Perimeter Fence (86 l.m.)
- 14 Supply and installation of V500 x 1,500L Rubber Dock Fender (14 sets)
- 15 Supply and installation of t-head type, 35 tons Mooring Boliard (5 sets)
- 16 Provision of Portlighting system (1 lot)

APPROVED BUDGET FOR THE CONTRACT : Php 160,961,325.71

SOURCES OF FUNDING : PPA Corporate Fund

TOTAL PROJECT COST : Php 181,886,298.05

PROJECT DURATION : 420 Calendar Days