

PROJECT FEATURE

PROJECT TITLE : PUERTO PRINCESA PORT EXPANSION PROJECT

LOCATION : Port of Puerto Princesa, Palawan

SCOPE OF WORK

A. BACK-UP AREA (Area = 3,262 sq.m.)

1. Construction of containment area including supply and driving of PSC sheet piles and RC sheet corner piles (1,911 l.m.), concrete works (271 cu.m.), rockworks (3,307 cu.m.), fill materials (17,128 cu.m.), tie-rods (36 sets of 50mm ø of various sizes)
2. Installation of interlocking concrete blocks pavement (ICBP 2,925 sq.m.)
3. Construction of shear keys (207 sq.m.)
4. Construction of lined canal (69 l.m.) including hot-dipped galvanized trench grate cover
5. Construction of catch basin (4 units) and 1,200mm ø RCPC (41 l.m.)

B. WHARF EXTENSION (Area = 2,906 sq.m.)

1. Construction of wharf extension including supply and driving of steel pipe piles (550mm ø) (6,938 l.m.) and application of protective external coating for steel pipe piles (Polyurethane : 32-10 @ 1,500 microns D.F.T.) (6,816 sq.m.), concrete works (2,225 cu.m.)
2. Supply and install rubber dock fender (M-type, 800mm H x 2,000mm L) (11 sets) and (V-type, V500mm H x 1,500mm L) (4 sets) and re-installation of (V-type, V500mm H x 1,500mm L) (2 sets)
3. Supply and install mooring bollard (50T, T-head) (15 sets) and re-installation of mooring bollard (50T, T-head)(2 sets)

C. PORT LIGHTING SYSTEM

1. Construction of Port Lighting System including RC handhole, concrete duct bank, floodlight pole foundation including 0.45m x 0.45m x 15m RC pile, lamp post foundation, hot-dipped galvanized floodlight steel pole, 12m high (2 units) and floodlight fixtures, SON-T 250 watt HPS (2 pcs) and SON-T 400 watt HPS (8 pcs.), hot-dipped galvanized single bar floodlight lamp post (10m ht.) (1 unit)

APPROVED BUDGET FOR THE CONTRACT : P 298,200,911.41 ✓
Sources of Funding : PPA Corporate Fund

TOTAL PROJECT COST : P 317,583,970.65

PROJECT DURATION : 540 C.D.

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