## **PROJECT FEATURE**

**PROJECT TITLE** 

PROPOSED ZAMBOANGA PORT EXPANSION PROJECT

LOCATION

: Port of Zamboanga, Zamboanga City

SCOPE OF WORK

A. CONSTRUCTION OF RC PLATFORM (Area = 2,115.00 sq.m.)

 Supply and drive 400mm x 400mm PSC piles (9,340 l.m.), including chipping and cutting of newly driven piles up to required elevation (327 pcs), supply and place 3,500 psi reinforced concrete (933 cu.m.) and steel bars (178,479 kg of various sizes) for superstructure

## B. BACK-UP AREA ( Area = 15,871 sq.m.)

- Demolish and dispose existing rc curb (382 l.m.), existing chb wall (213 sq.m.), cut and fill of existing materials including compaction (815 cu.m.), and subgrade preparation (472 sq.m.)
- Construction of rock bulkhead (6,149 cu.m.), fill materials (52,586 cu.m.), reinforced concrete retaining walls, perimeter fence column, beam and footing, rc ditch, lateral drain and chb wall (482 cu.m. of concrete and 58,234 kg of reinforcing bars of various sizes), chb wall for perimeter fence (150mm thk. 1,213 sq.m.), including plastering of chb wall and column (2,232 sq.m.) and barbed wire mesh (1,083 l.m.)
- Construction of interlocking concrete blocks pavement (15,288 sq.m.) and concrete edging (203 sq.m.), including aggregate base course (2,352 cu.m.), cement treated base course (2,305 sq.m.), and sand cushion (765 cu.m.)
- Supply and install geotextile fabric (3,271 sq.m.), reinforced concrete pipe of various sizes (760mmø RCP - 32 l.m. and 610mmø RCP -62 l.m.), including catch drain manhole (1 set), gravel bedding (14 cu.m.), and trench grate for lateral drainage (2,318 kg).

## C. PORT LIGHTING SYSTEM

- Supply and installation of single bar floodlight steel tapered lamp post, 10.00m ht, hot dipped galvanized (3 sets) with floodlight fixture SON-T250 watt, hps (6 sets) and high mast tower, 30 m ht., hot dipped galvanized (1 set) with floodlight fixtures, SON - T1000 watt, hps (8 sets), including port lighting accessories
- Supply and drive 400mm x 400mm x 28 m PSC piles, including chipping and cutting of newly driven piles up to required elevation (1pc) for high mast tower foundation.

APPROVED BUDGET FOR THE CONTRACT : P Sources of Funding :

229,773.025.63 PPA Corporate Fund

TOTAL PROJECT COST

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250,452,597.93

PROJECT DURATION

480 C.D.

