PROJECT FEATURE

PROJECT TITLE

: CONSTRUCTION OF T-HEAD PIER EXTENSION AND BACK-UP AREA

LOCATION

: Port of Zamboanga, Zamboanga City

SCOPE OF WORK

A. EXTENSION OF T-HEAD PIER (Area = 1,296.00 sq.m.)

- Supply and drive 450mm x 450mm PSC piles (6,144 l.m.), including splicing (192 pcs), chipping and cutting of newly driven piles up to required elevation(192 pcs), supply and place 3,500 psi reinforced concrete (551 cu.m.) and steel bars (82,150 kg of various sizes) for superstructure
- 2. Supply and install rubber dock fenders, V-Type, 600H x 2,000L (24 sets) and mooring bollards, 50 tons, T-head (12 sets)

B. BACK-UP AREA (Area = 1,521.00 sq.m.)

- 1. Demolish and dispose existing CHB wall (251 sq.m.)
- Construction of rock bulkhead (1,048 cu.m.), fill materials (4,138 cu. m.), reinforced concrete retaining walls, perimeter fence column, rc ditch and curb (99 cu.m. of concrete and 10,993 kg of reinforcing bars of various sizes), chb wall for perimeter fence (150mm thk. 76 sq.m.), including plastering of chb wall and column (178 sq.m.) and barbed wire mesh (85 l.m.)
- Construction of interlocking concrete blocks pavement (1,390 sq.m.) and concrete edging (42 sq.m.), including aggregate base course (236 cu.m.), cement treated base course (209 sq.m.), and sand cushion (70 cu.m.)
- Supply and install geotextile fabric (678 sq.m.), reinforced concrete pipe (460mmø RCP - 61 l.m.), including catch drain manhole (4 set)
- 5. Supply and install concrete blocks (6 sets 2.50m x 1.00m x 1.00m) and sacked concrete (2 cu.m.)

C. PORT LIGHTING SYSTEM

 Supply and installation of single bar floodlight steel tapered lamp post, 10.00m ht, hot dipped galvanized (2 sets) with floodlight fixture 70 watt LED (WW), hps (4 sets)

APPROVED BUDGET FOR THE CONTRACT : P

Sources of Funding

90,287,547.13

PPA Corporate Fund

TOTAL PROJECT COST

: P

102,024,928.25

PROJECT DURATION

360 C.D.

