

## PROJECT FEATURE

- PROJECT TITLE** : **MANSALAY PORT EXPANSION PROJECT**
- LOCATION** : **Port of Mansalay, Oriental Mindoro**
- SCOPE OF WORK** :
- A. BACK-UP AREA**
    - a. Chip-off of existing R.C. Curb (107 l.m.)
    - b. Supply/place 3,500 psi concrete (72 cu.m.)
    - c. Supply/installation of reinforcing bars (5,772kg.)
    - d. Supply/installation of rocks (4,176 cu.m.)
    - e. Supply/installation of geotextile fabric (927 sq.m.)
    - f. Supply/place fill materials (4,178 cu.m.)
    - g. Construction of PCCP including aggregate base course (1,671 sq.m.)
    - h. Supply/installation of construction joint (15 l.m.)
  - B. R.C. PLATFORM AND WIDENING OF R.C. PIER**
    - a. Chip-off of existing R.C. Curb (84 l.m.)
    - b. Remove existing bollards and fenders (9 no.)
    - c. Supply/drive 400mm x 400mm PSC piles (3,880 l.m.)
    - d. Supply/place 3,500 psi concrete for R.C.platform & pier (367 cu.m.)
    - e. Supply/install reinf. steel bar for R.C. platform & pier (59,421 kg.)
    - f. Supply/installation of construction joint (105 l.m.)
    - g. Supply/installation of accessories for bolard & fenders (4 set)
    - h. Supply/installation of V400H x1000L RDF (7 set)
    - i. Re-installation of old 25T,T-head mooring bollard (4 set)
  - C. NEW R.C. PIER**
    - a. Supply/drive 450mm x450mm PSC piles (5,848 l.m.)
    - b. Supply/place 3,500 psi concrete for the new R.C. Pier (581 cu.m.)
    - c. Supply/install reinforcing steel bar for the new R.C. Pier (86,637 kg.)
    - d. Supply/installation of construction joint (48 l.m.)
    - e. Supply/installation of V600H x1500L RDF (22 set)
    - f. Supply/installation of 50T,T-head mooring bollard (11 set)
  - D. PORTLIGHTING SYSTEM**
    - a. Supply/installation of wires & cables ( 1 lot)
    - b. Supply/installation of conduit pipes (1 lot)
    - c. Supply/installation of wiring divices (1 lot)
    - d. Relocation of existing solar lamp post and accessories (8 sets)
    - e. Supply/installation of floodlight & Lamp posts (1 lopt)
    - f. Supply/installation of protective devices (1 assy)

<b>APPROVED BUDGET FOR THE CONTRACT</b>	:	<b>Php</b>	<b>137,909,533.55</b>
<b>SOURCES OF FUNDING</b>	:	<b>PPA Corporate Fund</b>	
<b>TOTAL PROJECT COST</b>	:	<b>Php</b>	<b>155,837,772.91</b>
<b>PROJECT DURATION</b>	:	<b>480 Calendar Days</b>	



