

PROJECT FEATURE

PROJECT TITLE : CONSTRUCTION OF WHARF AND PORT OPERATIONAL AREA

LOCATION : Port of San Juan, Batangas

: A. WHARF AND PORT OPERATIONAL AREA

- 1 Chip-off portion of existing RC curb, flushed to deck level and smoothened with mortar (47 l.m.) ✓
- 2 Demolition and disposal of existing coping wall (64 l.m.) ✓
- 3 Removal of existing mooring bollard (25 Tons, T-head) for re-installation (3 set) ✓
- 4 Excavation of existing seabed (3,543 cu.m.) ✓
- 5 Supply and drive of 400mm x 400mm PSC piles for floodlight foundation (20 l.m.) ✓
- 6 Supply and deliver to site U-Type steel sheet piles and corner piles (500mm x 420mm x 10mm thk.) (268 m.t.) ✓
- 7 Supply and install cold formed pile shoe (300mm x 16mm thk.) (6,002 kg.) ✓
- 8 Application of 2-component glass flake external coating for the U-Type steel sheet piles (2,463 sq.m.) ✓
- 9 Handle, pitch and drive U-Type steel sheet piles (3,630 l.m.) ✓
- 10 Supply and install Ø25mm dowel bars for steel sheet piles (6,268 kg) ✓
- 11 Supply and install steel channel/wale, dowel bars, steel plates, bolts and other accessories/incidentals for steel waling (9,658 kg.) ✓
- 12 Supply and place of 3,500 psi concrete (570 cu.m.) ✓
- 13 Supply and install of steel reinforcement (46,069 kg.) ✓
- 14 Supply and place of 50 to 2,000 kg/pc rocks (8,424 cu.m.) ✓
- 15 Supply and install of Tie-rods (74 set) ✓
- 16 Supply and place of geotextile fabric filter (2,963 sq.m.) ✓
- 17 Supply and place of fill materials (17,269 cu.m.) ✓
- 18 Supply, spread and compact aggregate base course (888 cu.m.) ✓
- 19 Excavation of fill materials for lateral drain and catch drain manhole (109 cu.m.) ✓
- 20 Supply, place and compact gravel bedding for lateral drain, catch drain manhole, anchor wall, retaining wall and ramp wing wall (35 cu.m.) ✓
- 21 Construct portland cement concrete pavement (300mm thk) including dowel bars and construction joint (4,330 sq.m.) ✓
- 22 Construct portland cement concrete pavement for RoRo Ramp including dowel bars and construction joint (108 sq.m.) ✓
- 23 Supply and install of Rubber Dock Fenders (V500H x 1500L - 21 sets) and Mooring Bollard, (25-Tons, T-head - 3 sets) ✓
- 24 Re-install mooring bollards (T-head type) including provision of new accessories (3 set) ✓
- 25 Supply and install lateral drainage trench grate cover including angular frame (64 set) ✓
- 26 Supply and install catch drain manhole trench grate cover including angular frame (1 set) ✓
- 27 Construct port lighting system including all appurtenances (1 lot) ✓

APPROVED BUDGET FOR THE CONTRACT : Php 148,177,023.91 ✓

SOURCES OF FUNDING : PPA Corporate Fund

TOTAL PROJECT COST : Php 167,440,037.01 ✓

PROJECT DURATION : 540 Calendar Days ✓

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