PROJECT FEATURE

PROJECT TITLE	:	**SINDANGAN PORT EXPANSION PROJECT**
LOCATION	:	**Port of Sindangan, Sindangan, Zamboanga del Norte**
SCOPE OF WORK	:	**A. REMOVAL AND EXCAVATION WORKS** 1 Chipping of RC Curb & smoothen with mortar 2 Removal and disposal of existing coping wall 3 Removal and disposal of existing fence 4 Removal and disposal of existing pavement and ramp 5 Scraping of gravel base course 6 Removal of existing walkway 7 Removal of existing mooring bollard and rubber dock fender 8 Removal of existing solar and single angle bar lamp post including accessories 9 Excavation of seabed **B. PORT OPERATIONAL AREA & CONTINUOUS RORO RAMP** 1 Supply & driving of Z-type Steel sheet pile and connector 2 Supply & installation of dowel bars for Steel sheet piles 3 Handling, pitching & driving of Steel Sheet piles 4 Supply & installation of steel waling and splice plate 5 Supply & driving of Steel Pipe pile including protection coating 6 Handling, pitching & driving of Steel Pipe piles 7 Cutting & disposal of newly driven Steel Pipe piles 8 Extraction of clogged materials inside the SPP 9 Supply & placing of sand filler for SPP 10 Supply & placing of concrete filler for SPP 11 Supply & installation of reinforcing steel cage for SPP 12 Supply & driving of PSC anchor and mooring pile 13 Cutting & disposal of newly driven PSC anchor and mooring pile 14 Supply & placing of 3,500 psi concrete 15 Supply & installation of reinforcing steel bars 16 Supply & placing of gravel bedding 17 Supply & placing of 50 to 1,000 kg. rocks 18 Supply & installation of Tie-rod 19 Supply & installation of geotextile fabric 20 Supply & placing of fill materials 21 Supply & placing of aggregate base course 22 Construction of PCCP and reinforced concrete Pavement 23 Construction of security fence 24 Supply & installation of solar lamp post and accessories 25 Drainage system 26 Supply, fabricate & installation of grade 50 plate machine bended 27 Supply & installation of new newly removed rubber dock fenders 28 Supply & installation of new of newly removed mooring bollards **C. RC PIER WITH BREAKWATER PILES** 1 Supply & driving of PSC test piles 2 Supply & driving of PSC piles 3 Cutting & disposal of newly driven PSC pile 4 Supply & placing of 3,500 psi. concrete for the superstructure 5 Supply & installation of reinf. steel bar for the superstructure 6 Supply & installation of construction joints 7 Supply & installation of Rubber dock fenders 8 Supply & installation of mooring bollards
APPROVED BUDGET FOR THE CONTRACT	:	**Php 537,726,447.67**
SOURCES OF FUNDING	:	**PPA Corporate Fund**
TOTAL PROJECT COST	:	**Php 607,630,885.86**
PROJECT DURATION	:	**720 Calendar Days**