PROJECT FEATURE

PROJECT TITLE : **LUCENA PORT EXPANSION PROJECT**

LOCATION : **Port of Lucena, Lucena, Quezon**

: **A REMOVAL, DISPOSAL AND EXCAVATION WORKS**

1 Excavation of existing unsuitable materials
2 Chipping of existing R.C. Curb and smoothen with mortar
3 Removal of existing mooring bollards
4 Removal and disposal of existing pavement
5 Excavation & backfill existing fill materials
6 Removal & turn over of existing lamp posts

B CONSTRUCTION OF PORT OPERATIONAL AREA WITH CONTINUOUS RORO RAMP ON FILL

1 Supply & deliver to site Steel Pipe Piles 1000mmØ & 800mmØ including pile connector & protective coating
2 Supply & install reinforcing band tip
3 Handling, pitching & driving of Steel Pipe piles
4 Supply & install steel waling and splice plate
5 Extraction of clogged materials inside SPP
6 Supply & placing of sand fill for SPP
7 Supply & installation of reinforcing steel cage for SPP
8 Supply & placing of concrete filler for SPP
9 Supply & driving of 450mm x 450mmm PSC Anchor Piles
10 Chip/cut and dispose portion of newly driven PSC anchor Piles
11 Supply & placing of 3,500 psi concrete
12 Supply & installation of reinforcing steel bars
13 Supply & placing of gravel bedding
14 Supply & placing of sacked concrete
15 Supply & placing of 50 to 100 kg/pc. core rocks
16 Supply & Installation of Tie-rods of various sizes including accesssories
17 Supply & installation of geotextile fabric
18 Supply & placing of sand and gravel fill
19 Supply & placing of aggregate sub-base course
20 Supply & placing of aggregate base course
21 Construction of portland cement concrete pavement (300mm thk) including dowel bars and construction joint
22 Construction of reinforced concrete cement pavement (300mm thk)
23 Supply & placing 600mm dia. reinforced concrete pipe including accessories
24 Construction of catch drain manhole including accessories
25 Supply, fabricate and install 20mm thk. ASTM A572 Grade 50 Plate Machine Bended including dowel bars and accessories
26 Supply & installation of Rubber dock fenders
27 Supply & installation of mooring bollards
28 Supply & installation of Portlighting system

APPROVED BUDGET FOR THE CONTRA	:	**Php**	**620,438,684.36**
SOURCES OF FUNDING	:	**PPA Corporate Fund**	
TOTAL PROJECT COST	:	**Php**	**699,978,923.69**
PROJECT DURATION	:	**720 Calendar Days**	