

**PROJECT FEATURE**

**PROJECT TITLE** : **CAPINPIN PORT EXPANSION PROJECT**

**LOCATION** : **Port of Capinpin, Brgy. Puting Buhangin, Orion, Bataan**

**SCOPE OF WORK** : **A. BACK-UP AREA WITH RORO RAMP AND PLATFORM**

- a. Excavation of existing sea bed and of fill materials (3,048 cu.m.)
- b. Chip-off of existing R.C. Curb, flush to deck level & smoothen w/ mortar (99 l.m.)
- c. Supply/drive 350mm x 600mm PSC sheet piles and RC corner piles (5,440 l.m.)
- d. Supply/drive 450mm x 450mm PSC anchor piles (160 l.m.)
- e. Supply and install tie-rods including accessories (113 set)
- f. Supply and place gravel bedding (152 cu.m.)
- g. Supply/place 1,450 psi lean concrete 100mm thk. (26 cu.m.)
- h. Supply/place 3,500 psi concrete (697 cu.m.)
- i. Supply/installation of reinforcing bars (64,817 kg.)
- j. Supply/installation of 3000 kg armour rocks (2,073 cu.m.)
- k. Supply/installation of 1000 kg armour rocks (1,029 cu.m.)
- l. Supply/installation of 50-100 kg core rocks (11,880 cu.m.)
- m. Supply/installation of geotextile fabric (6,104 sq.m.)
- n. Supply/place fill materials (65,421 cu.m.)
- o. Construction of Shear Keys including steel reinforcement (325 sq.m.)
- p. Construction of PCCP including aggregate base course (436 sq.m.)
- q. Supply, deliver & install ICBP incl. 10% CTB and leveling sand (11,683 sq.m.)
- r. Construct 100mm Ø G.I. pipe railings (1 lot)
- s. Supply/installation of mooring bollard (35T) (13 set)
- t. Supply/installation of RDF (V500H x 1500L) (15 set)
- u. Supply/installation of lateral drainage cover incl. built-up angular frame (111 l.m.)
- v. Supply/installation of catch drain manhole cover incl. built-up angular frame (7 l.m.)
- w. Supply/installation 400mm Ø reinforced concrete pipe (3 l.m.)

<b>APPROVED BUDGET FOR THE CONTRACT</b> :	<b>Php</b>	<b>242,083,059.50</b>
<b>SOURCES OF FUNDING</b> :	<b>PPA Corporate Fund</b>	
<b>TOTAL PROJECT COST</b> :	<b>Php</b>	<b>250,555,966.58</b>
<b>PROJECT DURATION</b> :	<b>510 Calendar Days</b>	