

**PROJECT FEATURE****PROJECT TITLE**: **PROPOSED PAVING OF EXISTING BACK-UP AREAS****LOCATION**: **Iloilo Commercial Port Complex, Loboc, Lapaz, Iloilo City****SCOPE OF WORK****A. PAVING OF EXISTING BACK-UP AREA - A  
( Area = 13,956.27 sq.m.)**

1. Cutting/scraping of existing back-up area up to required elevation (5,680 cu.m.), including subgrade preparation (13,957 sq.m.)
2. Supply and install interlocking concrete blocks pavement (13,228 sq.m.), including aggregate base course (2,074 cu.m.), cement treated base course (1,985 cu.m.) and sand cushion (662 cu.m.)
3. Construction of shear keys (169 sq.m.) and reinforced concrete for lateral (89 cu.m. of concrete and 8,138 kg of reinforcing steel bars of various sizes), including gravel bedding (12 cu.m.) and excavation and backfilling of existing materials (85 cu.m.)

**B. PAVING OF EXISTING BACK-UP AREA - B  
( Area = 25,974.37 sq.m.)**

1. Demolish and dispose existing office building (510 sq.m), rc curb foundation (2 cu.m), chb fence (11 sq m.) and pavement (420 sq.m.),
2. Remove and transfer to designated area of stockpile container van (4 sets), scrap materials (210 sq.m.), concrete piles (4 sets), including disposal of vegetation, small trees and high grass (12,775 sq.m.).
3. Cutting/scraping of existing back-up area up to required elevation (43,981 cu.m.), including subgrade preparation (25,975 sq.m.)
4. Construction of catch drain manhole of various sizes ( 56 sets ), reinforced concrete for sidewalk, affected rc curb and drainage outfall (35 cu m. of concrete and 1,590 kg of reinforcing steel bars of various sizes) and concrete pavement (PCCP, 300mm thk. - 26,562 sq.m.), including aggregate base course (5,143 cu.m.), subbase course (5,143 cu.m.) and gravel bedding (51 cu.m.)
5. Supply and install of various sizes of RCP (1,491 l.m.), including sand bedding (654 cu.m.)
6. Extract and reinstall rock from existing bulkhead (51 cu.m.), and excavate/backfill of existing materials (2,826 cu m.) for drainage
7. Reconstruct existing chb wall (11 sq.m.), including plastering (21 sq.m.)

**C. PORT LIGHTING SYSTEM**

1. Supply and erection of high mast tower, 30.00 meter ht., hot dipped galvanized (3 sets) with LED 500 watts floodlight fixtures (24 sets), including various port lighting accessories
2. Supply and erection of cylindrical high mast tower, 30.00 meter ht., hot dipped galvanized (4 sets) with LED 500 watts floodlight fixtures (32 sets), including various port lighting accessories
3. Supply and drive 400mm x 400mm x 25 m PSC piles, including chipping and cutting of newly driven piles up to required elevation ( 6 pcs) for floodlight pole foundation.

**APPROVED BUDGET FOR THE CONTRACT** : P  
**Sources of Funding** :

**198,440,656.82**  
**PPA Corporate Fund**

**TOTAL PROJECT COST**: P **214,315,909.36**