

**PROJECT FEATURE****PROJECT TITLE**: **REHABILITATION/UPGRADING OF POWER SUBSTATION****LOCATION**: **Port of Cagayan de Oro, Cagayan de Oro, Misamis Oriental****SCOPE OF WORK**: **A. CONSTRUCTION OF POWER HOUSE BUILDING, SECURITY FENCE AND STEEL GATE**

1. Construction of Power House Building (A = 494.45 sq.m.):
  - a. Earthworks, Removal and Miscellaneous Works
  - b. Concreting Works
  - c. Steel Works
  - d. Masonry Works
  - e. Finishing Works
  - f. Supply and install roofing materials
  - g. Construction of septic vault and catch basin
  - h. Supply and install toilet fixtures, water line, sewerage pipes and drainage pipes
  - i. Supply and install electrical system
2. Construction of security fence and steel gate

**B. ELECTRICAL AND MECHANICAL WORKS**

1. Excavation works
2. Supply and place gravel bedding and concrete including reinforcements
3. Supply and install primary service entrance devices including accessories
4. Supply and install primary conduits and fittings including accessories
5. Supply and install primary cables including accessories
6. Supply and install switchgears assembly including accessories
7. Supply and install primary transformers including accessories
8. Supply and install generator sets including accessories
9. Supply and install distribution panels including accessories
10. Supply and install exterior underground distribution conduits and fittings including accessories
11. Supply and install grounding and lightning arrester including accessories
12. Testing and commissioning

**APPROVED BUDGET FOR THE CONTRACT**

:

Php

258,525,035.18 ✓

**SOURCES OF FUNDING**

:

PPA Corporate Fund

**TOTAL PROJECT COST**

:

Php

292,133,289.75 ✓

**PROJECT DURATION**

:

360 Calendar Days ✓

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