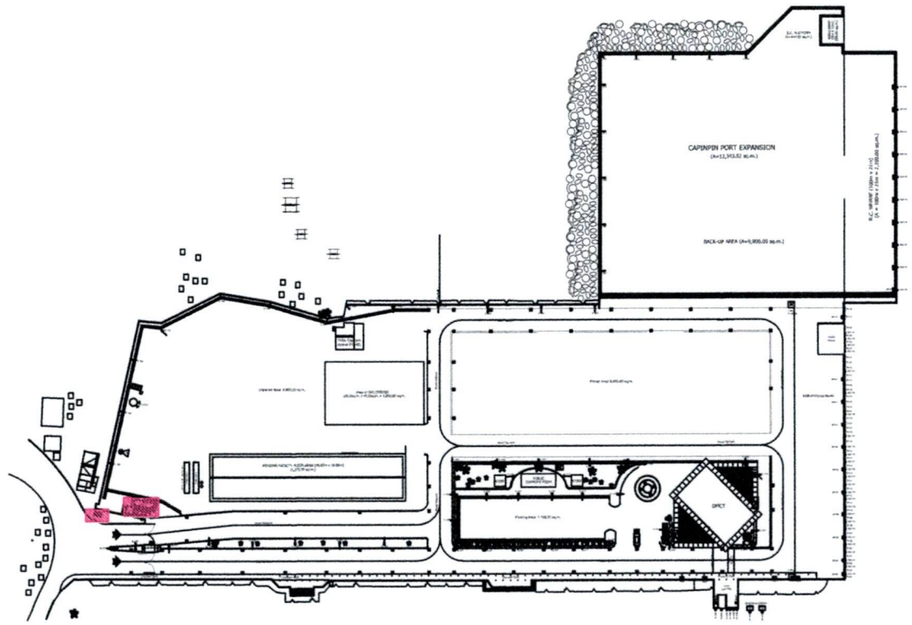
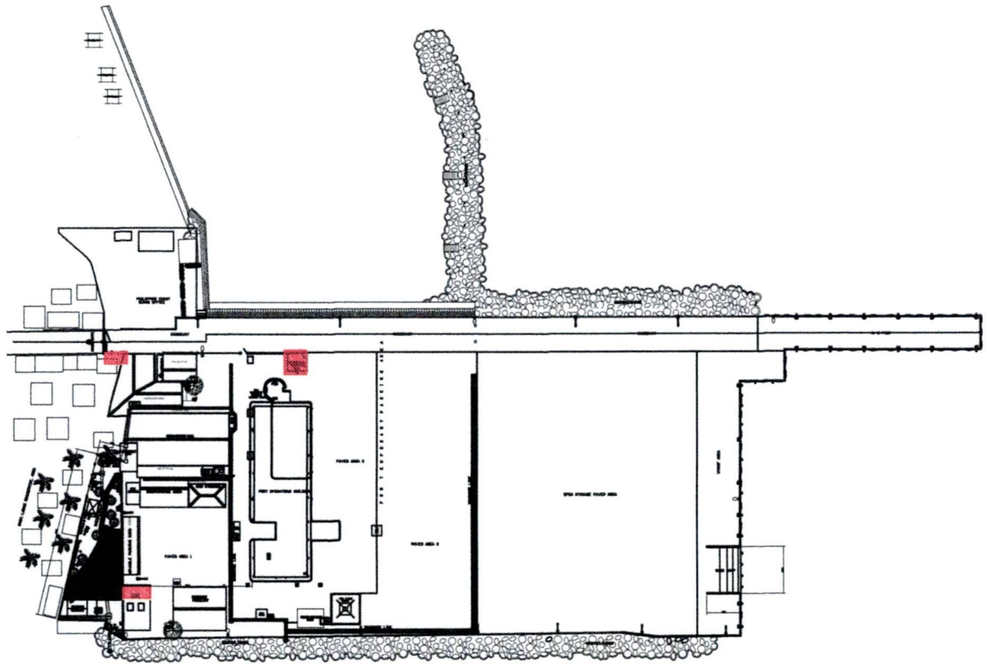


LEGEND:

LOCATION OF 3-100KVA TRANSFORMERS, UNINTERRUPTIBLE POWER SUPPLY, AUTOMATIC VOLTAGE REGULATOR

- Maintenance & Testing of 3 units - 100KVA & 3- 75KVA Distribution Transformer and 2 -160KVA Dry Type Transformers at Port of Lamao, Limay (Tightening of contact and replacement of bolts and cut out fuse/lightning arrester)
  Turn Ratio Testing, Megger Insulation Testing
- Maintenance & Testing of 160KVA Uninterruptable Power Supply (UPS) including batteries at Port of Lamao, Limay, Bataan (Quarterly)
  Temperature Testing, Event Scanner, Battery Resistance Testing
- Maintenance & Testing of 160KVA Automatic Voltage Regulator (AVR) at Port of Lamao, Limay, Bataan
  Temperature Testing



LEGEND:

LOCATION OF 3-100KVA, 3-75KVA TRANSFORMERS, UNINTERRUPTIBLE POWER SUPPLY, AUTOMATIC VOLTAGE REGULATOR

- Maintenance & Testing of 3 units - 100KVA Distribution Transformers and 2 -160KVA Dry Type Transformers at Port Capinpin, Orion (Tightening of contact and replacement of bolts and cut out fuse/lightning arrester)
  Turn Ratio Testing, Megger Insulation Testing
- Maintenance & Testing of 160KVA Uninterruptable Power Supply (UPS) at Port Capinpin, Orion, Bataan (Quarterly)
  Temperature Testing, Event Scanner, Battery Resistance Testing
- Maintenance & Testing of 160KVA Automatic Voltage Regulator (AVR) at Port Capinpin, Orion, Bataan
  Temperature Testing

PHILIPPINE PORTS AUTHORITY

PORT OF LAMAO
BRGY. LAMAO, LIMAY, BATAAN
PORT CAPINPIN
BRGY. PUTING BUHANGIN, ORION, BATAAN

PROJECT TITLE: MAINTENANCE/TESTING OF UNINTERRUPTABLE POWER SUPPLY (UPS) INCLUDING BATTERIES, AUTOMATIC VOLTAGE REGULATOR (AVR), TRANSFORMERS AT PORT OF LAMAO, AND CAPINPIN, ORION, BATAAN

DATE: JUNE 2024

PREPARED BY:	CHECKED/REVIEWED BY:	RECOMMENDING APPROVAL:	APPROVED BY:	SHEET CONTENT:	DIMENSION:
LALAINE M. GOMEZ	EDGARDO B. ANDAYA JR	ALBERT FRANCIS T. GOLES	JENNELIZA D. REBONG	LOCATION PLAN	. M
ENGINEER B, PMO-BATAAN/AURORA	SUPERVISING ENGINEER A, PMO-BATAAN/AURORA	ACTING ESD MANAGER, PMO-BATAAN/AURORA	ACTING PORT MANAGER, PMO-BATAAN/AURORA		SHEET No. 1 OF 1