SITE DEVELOPMENT PLAN

LS DI-NEM
Coordinate:
Lat: 20°42'39.16"N
Long: 121°55'57.82"E
Elevation: Approx. 45m

PERSPECTIVE
GROUNDING PROTECTION SYSTEM

DETAIL "B"

LIGHTNING CONDUCTOR
SECTION COUPLING
LIGHTNING CONDUCTOR 84G
EARTHING SWITH BOX
CULTIVE SOIL
TUBE HUMIDITY (832mm)
EQUIPOTENTIAL AND TEXT BAR

DETAIL "A"

LIGHTNING MAST
HANDRAIL
LIGHTNING CONDUCTOR
CABLE-GLAND (1 UNIT FOR TOWER)
TOP PLATFORM
UNION PLATE

ROTATING BEACON
SOLAR MODULES
ACCESS DOOR
25MM DIA.
ANCHOR BOLTS
FOUNDATION

PHILIPPINE COAST GUARD
CONSTRUCTION OF LE DYM AS PART OF THE CONSTRUCTION OF THIRTEEN (13) LIGHTHOUSE STATIONS IN THE TEN (10) NORTHERMOST ISLANDS OF THE COUNTRY

CS CAPT FRUENDIC C. PATRICIO JR (OOC)
CENTRAL MODULES

UNION A

TPR-146-M1

TPR-146-M2

TPR-146-D1

TPR-146-D2

UNION A