AREA OF COVERAGE OF LIGHTNING SYSTEM

Military side road

Lebanese Army

Telecom

Port Control

VIP Road

Cars

Trucks

Entrance

P.1

Exit

P.3

Pedestrians

general securiy bldg.

old

Aluminum anodized structure thickness 2mm, Aluminum rails 41x41mm, Railed mount profile

PV SOLAR MODULES 550W (TYP. TO 60)

PORTABLE DRY POWDER FIRE EXTINGUISHER 12KG @ GROUND LEVEL

PV SOLAR CABLES 10MM2 IN CABLE TRAYS 4 STRINGS OF 15MODULES EACH

PV SOLAR CABLES 10MM2 DN IN CABLE TRAYS TO GRD LEVEL(sp.4)

PV SOLAR CABLES 10MM2 UNDER GROUND TO INVERTER (SAND EXCAVATION IS NEEDED TO PROTECT CABLES)

NEW GENERATOR LOCATION OUTDOOR AREA: TO REPLACE EXISTING WOOD ROOM. SAME PLACE TO BE USED FOR INVERTER.

Zone 1
New entrance layout.