NOTE: THIS DRAWING IS DIAGRAMATIC ONLY TO SHOW LOADS TO BE SERVED IN FIRE DISPATCH AND TELECOMMUNICATIONS ROOMS. GENERATOR WILL BE FURNISHED BY GOVERNMENT.

SERVICE ENTRANCE

120/208V 3PH 5 WIRE ISOLATED GROUND

(SIZE GENERATOR TO ROOM LOADS)

120/208V 3PH 5 WIRE MANUAL TRANSFER SWITCH

GENERATOR BREAKER

SIZE TO GEN

GENERATOR

FIRE DISPATCH & TELECOM ROOM

PANELS:
120/208V 3PH 5 WIRE 100A MIN 20 CXT MIN

ROOM HVAC EQUIPMENT

OUTLETS

LIGHTS

EQUIPMENT

FIRE DISPATCH ROOM

TELECOM SHOP

ROOM HVAC EQUIPMENT

OUTLETS

LIGHTS

EQUIPMENT

FIRE DISPATCH & TELECOM ROOM

GENERATOR ONE-LINE DIAGRAM

NO SCALE

PF: 1=1 5/26/95 ED000151.DWG