



EQUIPMENT DESIGNATION		
ITEM No.	MAKE	TYPE
PS001	EATON	APR48-3G
PS002	EATON	APR48-3G
LCD DISPLAY & CONTROLS	EATON	SC300
F005A	CIRPROTEC	CPT-PSC2-25-230IR

REFER TO 009-E-12007 FOR MANUFACTURER DETAILS.

LEGEND

REFER TO AS1102 FOR ELECTRICAL DRAWING SYMBOLS.
REFER TO 000-E-12044 FOR ELECTRICAL IDENTIFICATION
CODES LEGEND.

CODES' LEGEND.

NOT CONSTRUCTED

NOTES

1. POWER SUPPLY UNIT OUTPUTS PROTECTED FOR SHORT CIRCUIT AND OVERCURRENT.
2. SCHEMATIC REPRESENTATION OF DISTRIBUTION BOARD DIFFERS FROM ACTUAL CHASSIS CONSTRUCTION. CIRCUIT BREAKER AUXILIARY CONTACT LOCATION AND ORIENTATION IS INDICATIVE ONLY.
REFER TO 009-E-12007 FOR CONSTRUCTION DETAILS.

HOLDS

1. DETAILS TO BE CONFIRMED

CONSTRUCTION NOTE

1. NEW 2kVA, 48V DC UPS UNIT ALONG WITH BATTERY, SC300 CONTROLLER, DC DB SHALL BE INSTALLED IN SWITCHROOM.
2. SURGE ARRESTOR SHALL BE INSTALLED INSIDE MCC CUBICLE BREAKER COMPARTMENT.