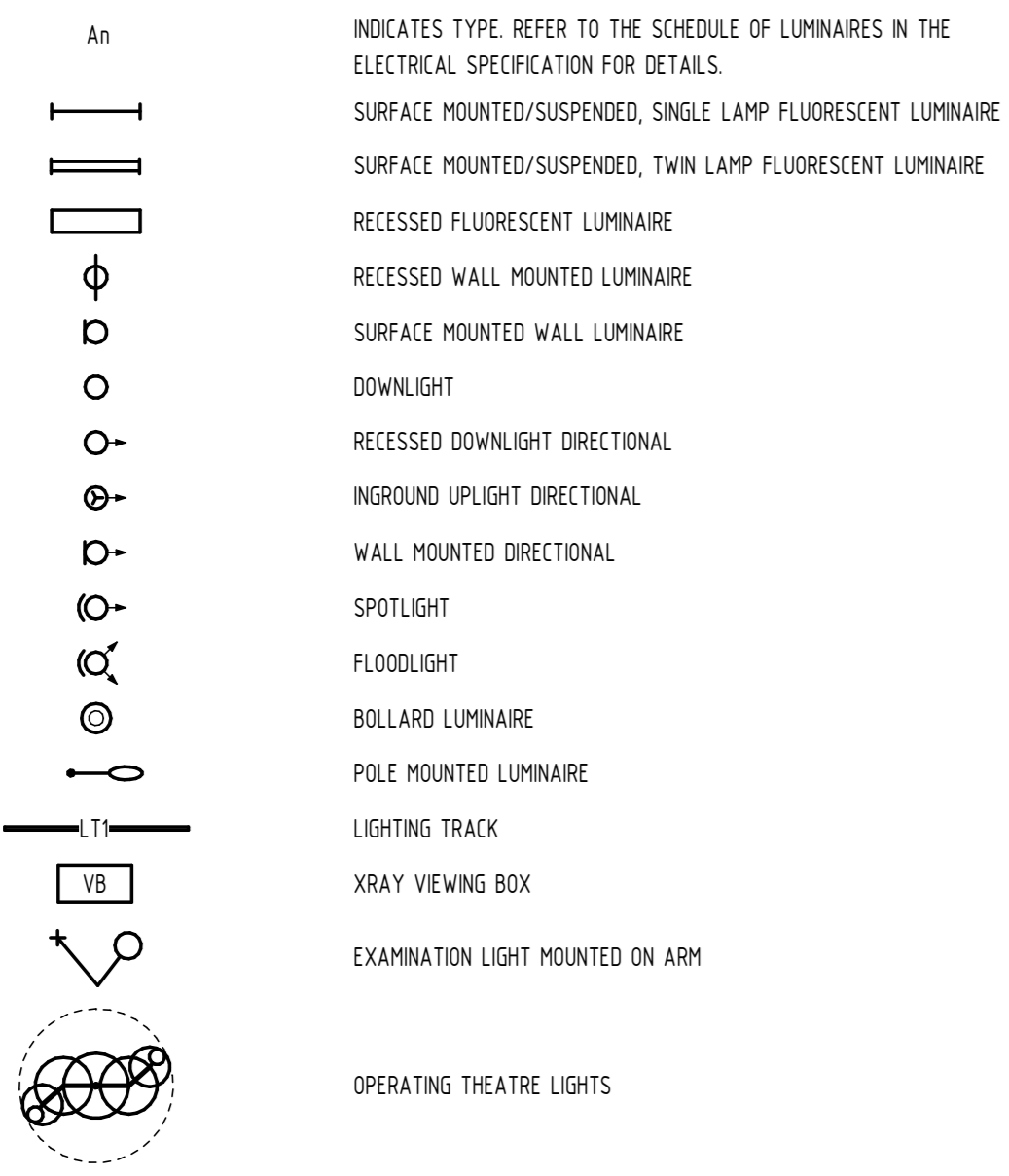


NOTE: DO NOT SCALE FROM DRAWINGS. VERIFY ALL DIMENSIONS ON SITE BEFORE COMMENCING WORK. THIS DRAWING IS PREPARED IN ACCORDANCE WITH THE FOLLOWING REFERENCE DRAWINGS.

LEGEND OF SYMBOLS

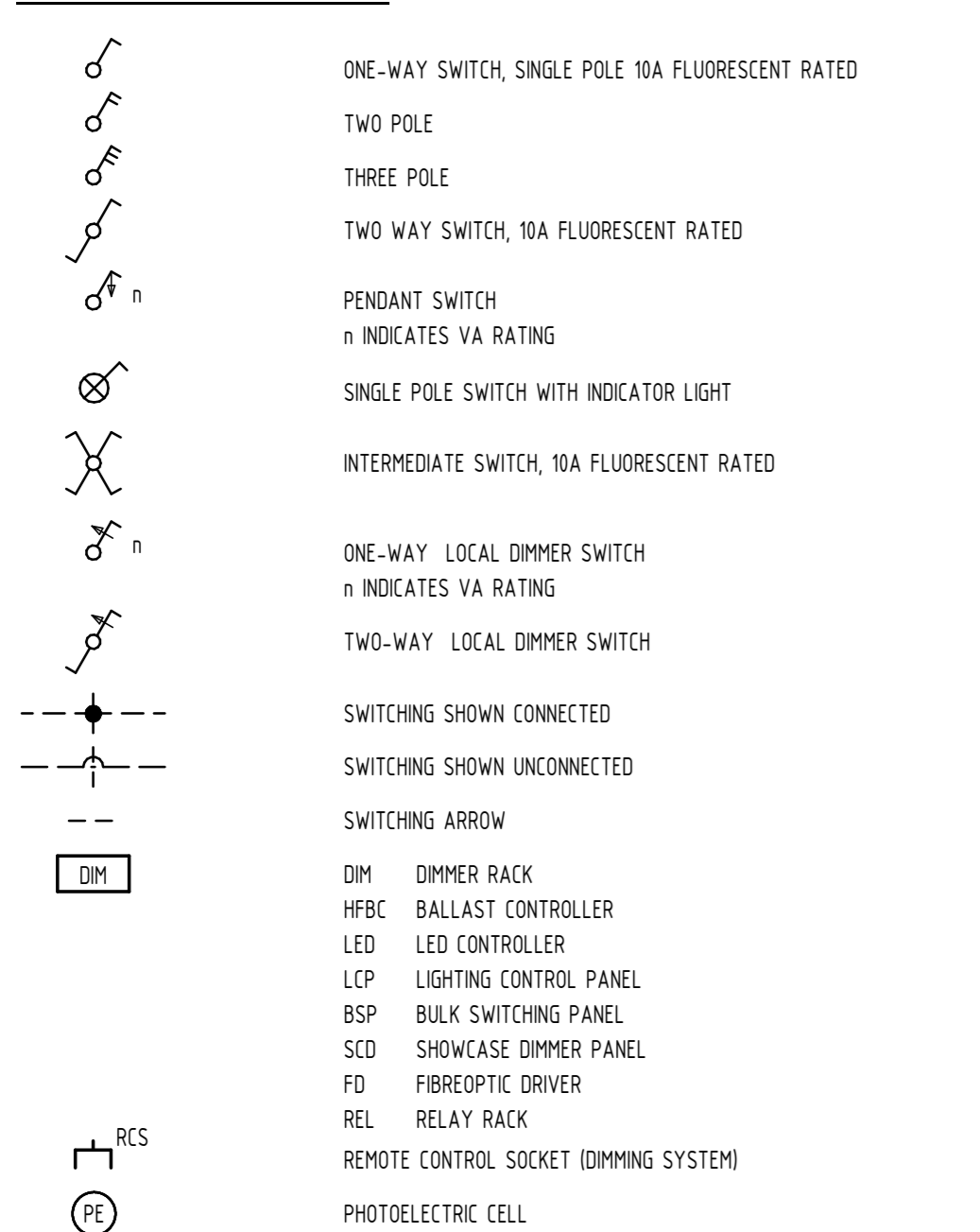
LUMINAIRES



IDENTIFICATION OF LUMINAIRES

ALL LUMINAIRES ARE IDENTIFIED BY AN ALPHA AND NUMERICAL CODE. THE ALPHA INDICATES THE LAMP TYPE OF THE LUMINAIRE OR NOTES THAT IT IS SELECTED BY THE ARCHITECT.

LIGHTING/SWITCHING CONTROL



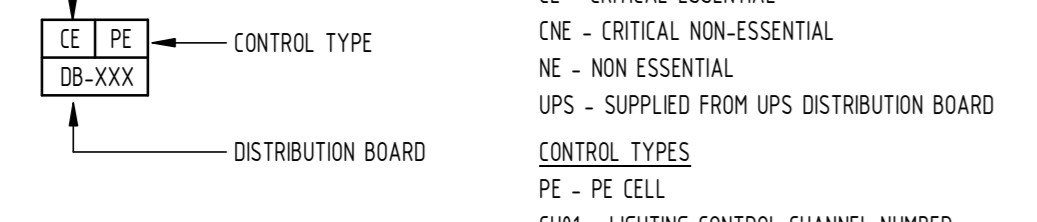
LIGHTING CIRCUIT DESIGNATION

L1 LIGHTING CIRCUIT No. 1
LS1 STANDBY LIGHTING CIRCUIT No. 1
LE1 ESSENTIAL LIGHTING CIRCUIT No. 1
DL1 DIMMING LIGHTING CIRCUIT No. 1
24HR INDICATES CONTINUOUS OPERATION PROVIDE LABELED OVERRIDE SWITCH AT EDB
SEC INDICATES FITTING IS CONNECTED TO A SECURITY CIRCUIT

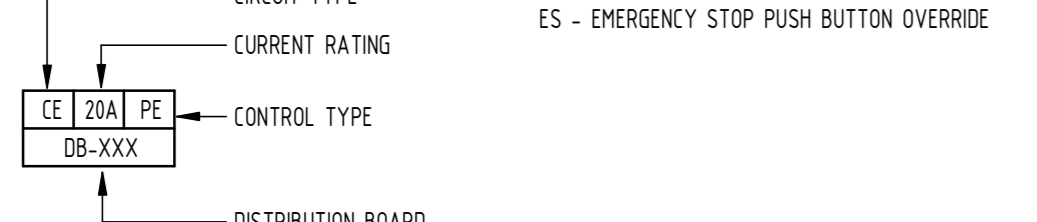
DIMMER CIRCUIT/CHANNEL DESIGNATION

Dn DIMMER CHANNEL NUMBER
X DIMMER RACK IDENTIFICATION NUMBER
Y DIMMER CIRCUIT BREAKER NUMBER

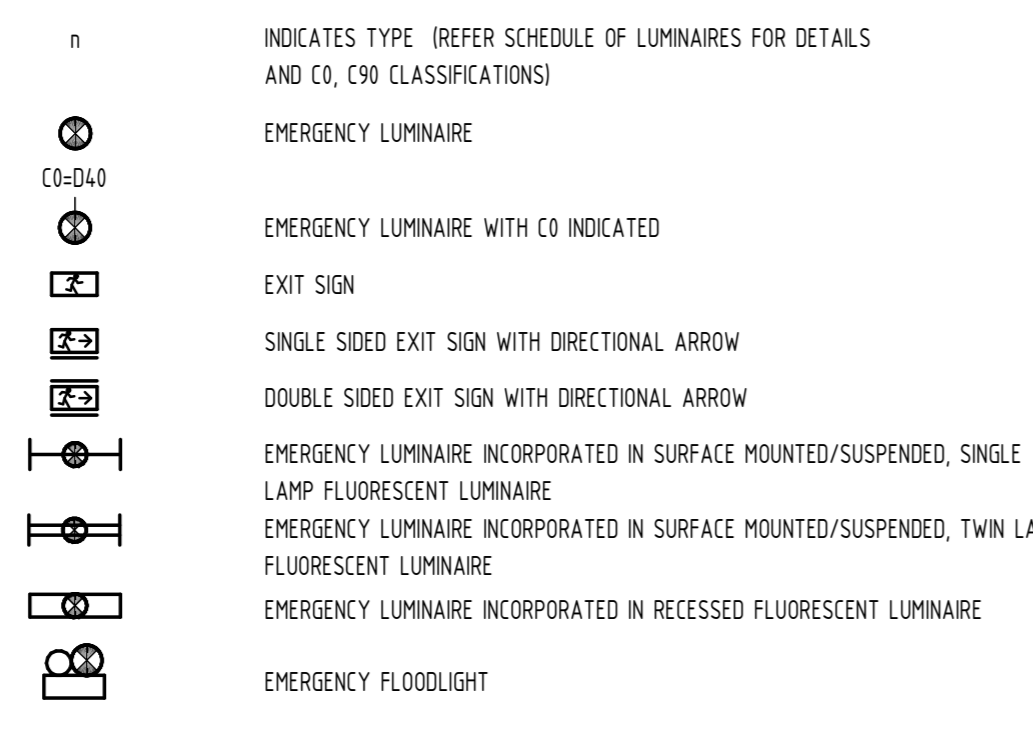
CIRCUIT DESIGNATION



CIRCUIT DESIGNATION - ALTERNATE



EMERGENCY LUMINAIRES & EXIT SIGNS

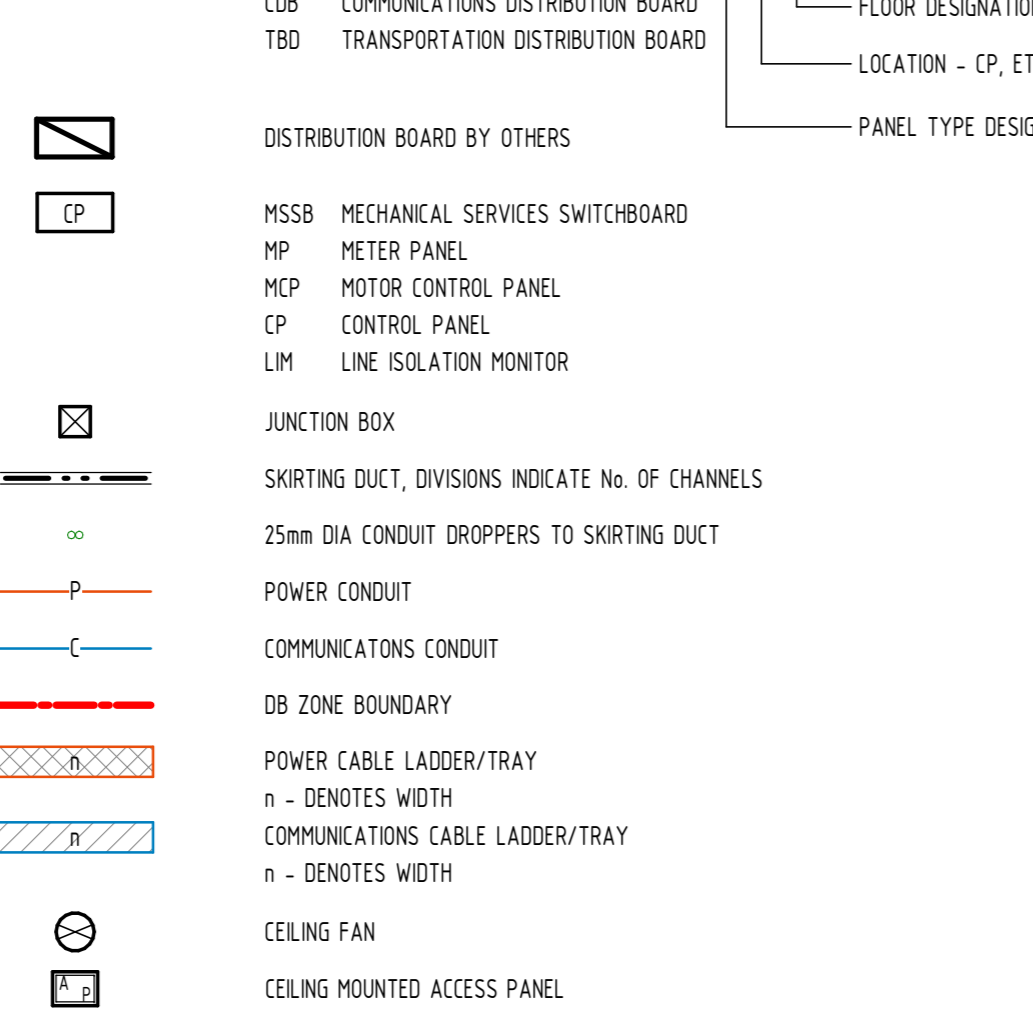


POWER

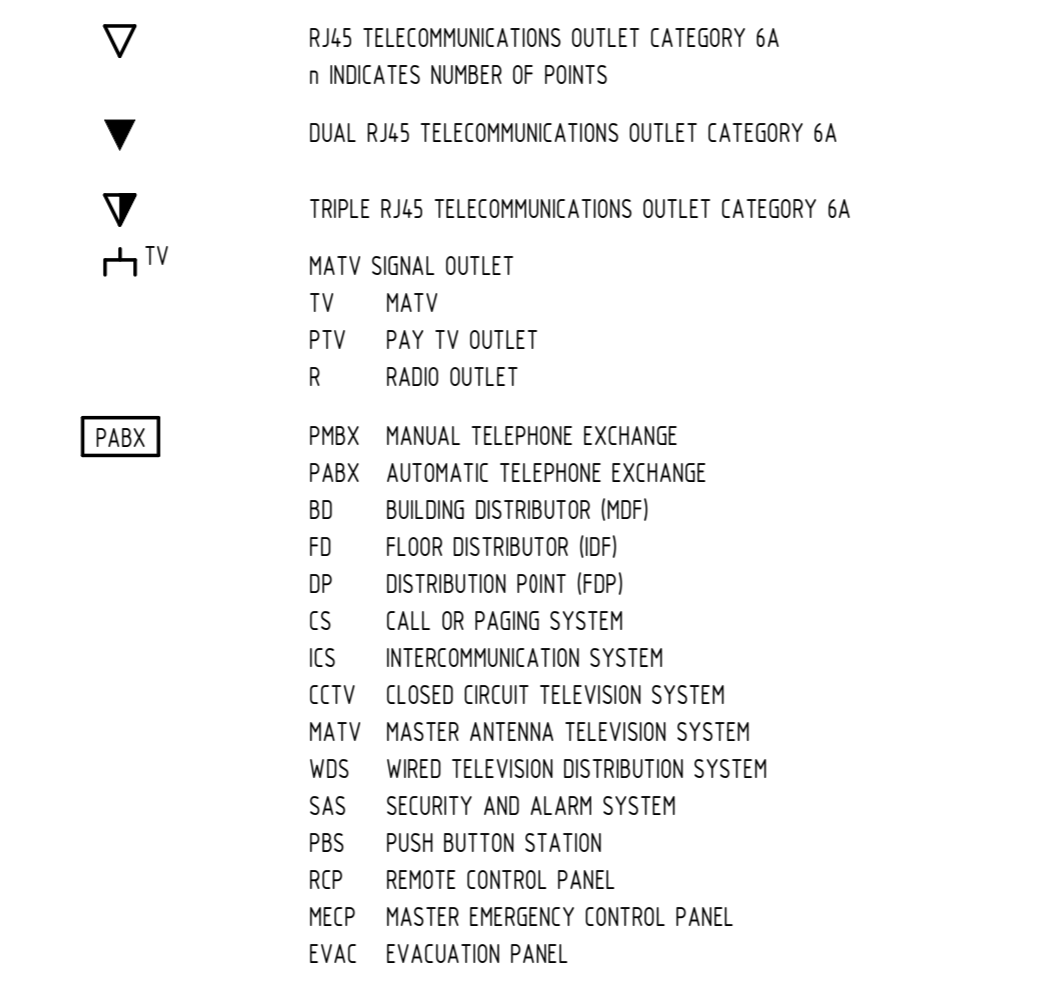


SYMBOLIC REPRESENTATION OF WORKSTATION REQUIREMENTS

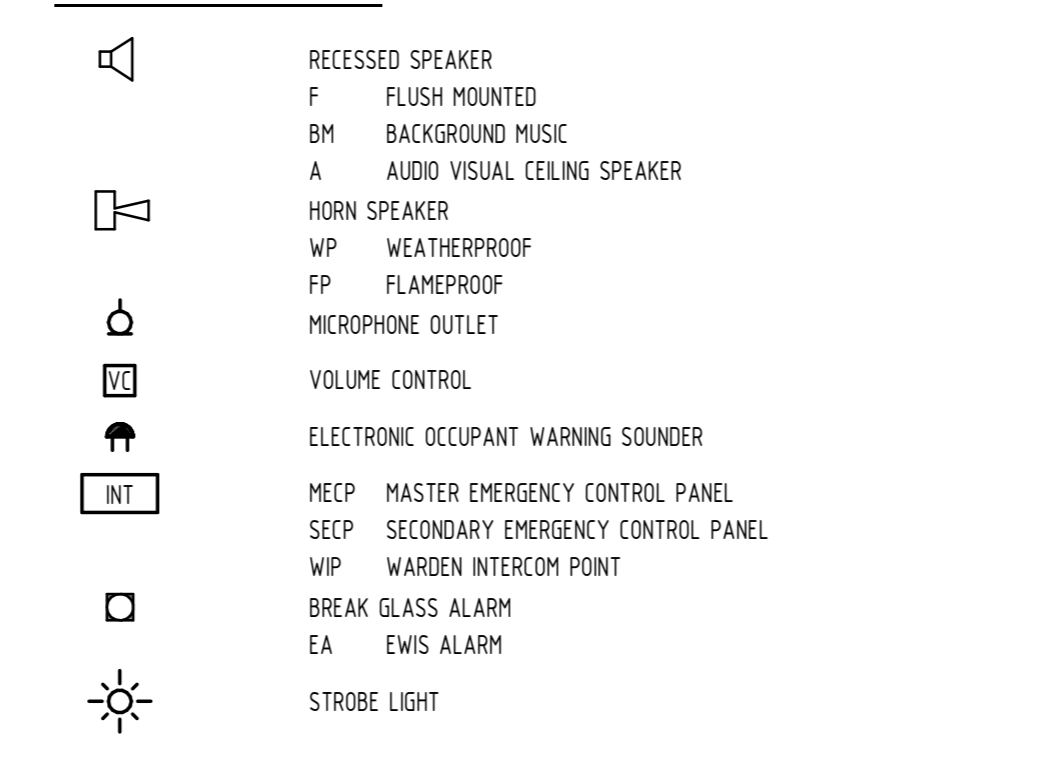
BELOW ARE LISTED EXAMPLES OF GROUPS OF POWER AND COMMS OUTLETS. IT IS TO BE USED AS A GUIDE FOR AREAS WHICH HAVE A COMMON TYPICAL REQUIREMENT.



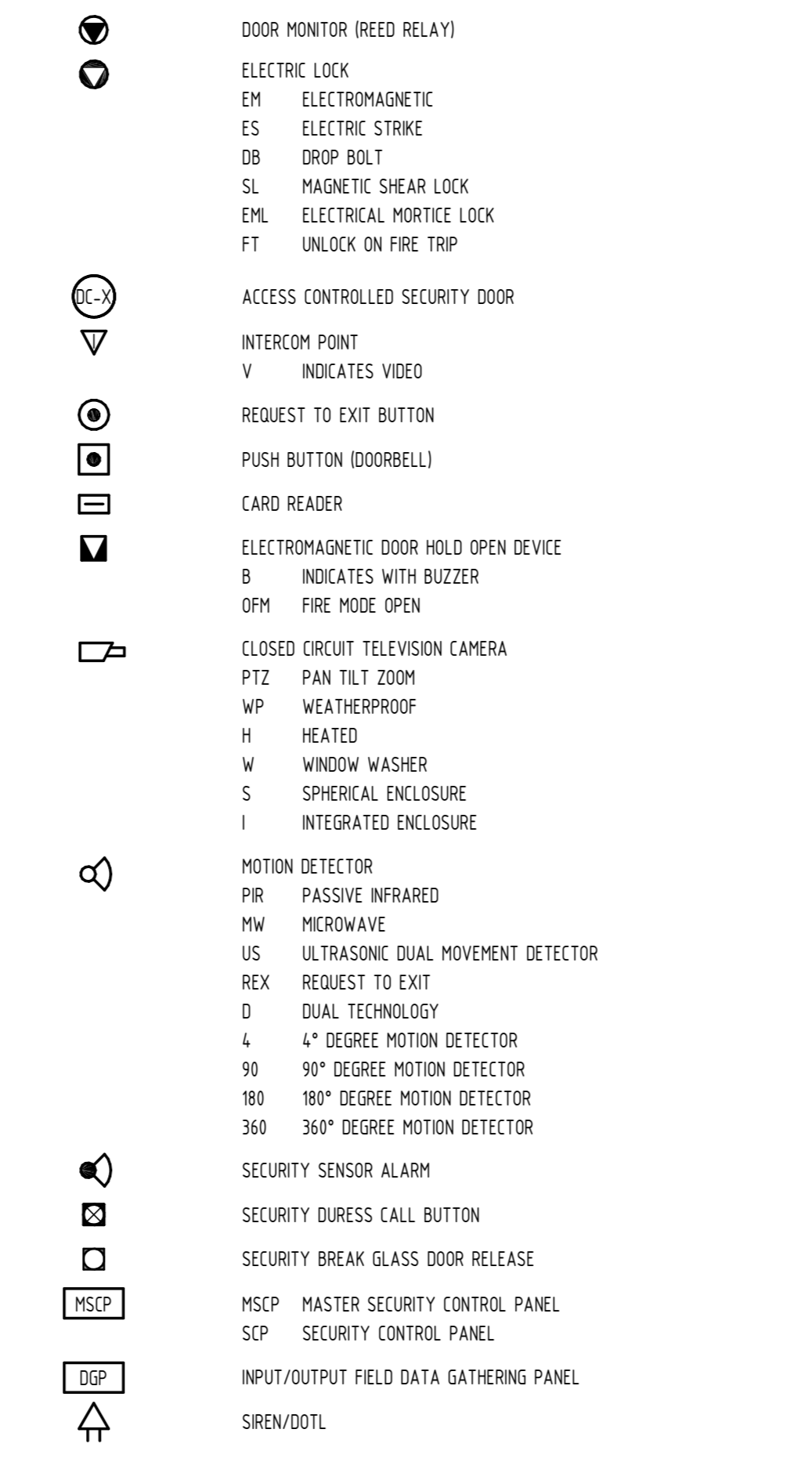
COMMUNICATIONS



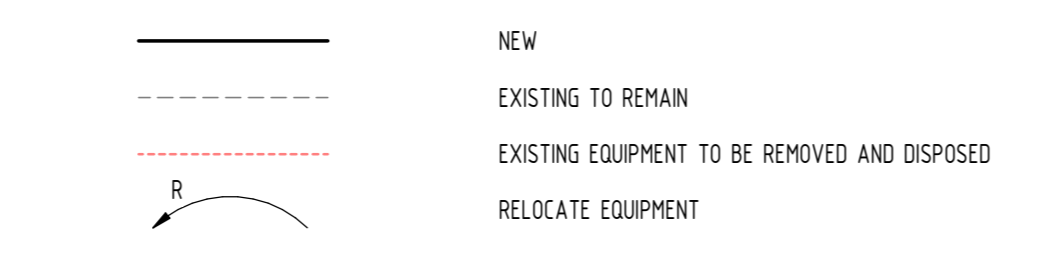
EWIS & PUBLIC ADDRESS



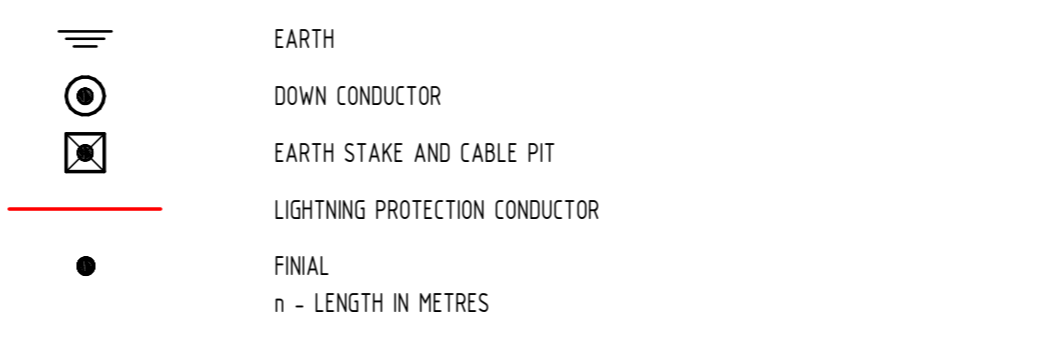
SECURITY



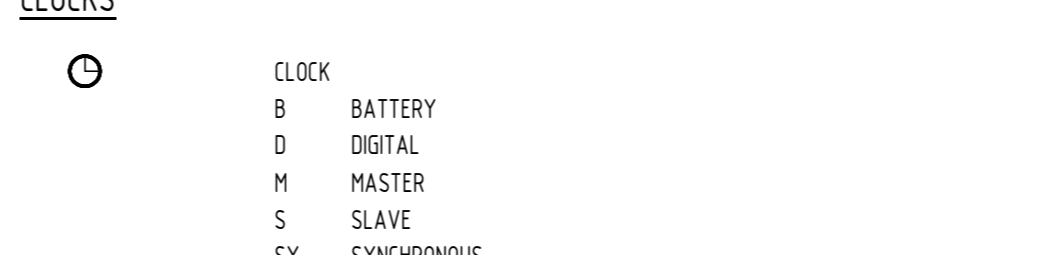
TENANCY LINE-TYPE SCHEDULE



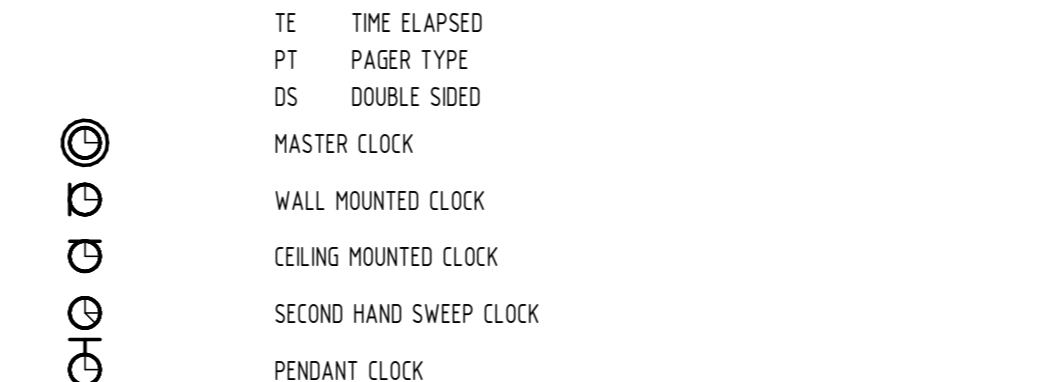
LIGHTNING PROTECTION AND EARTHING



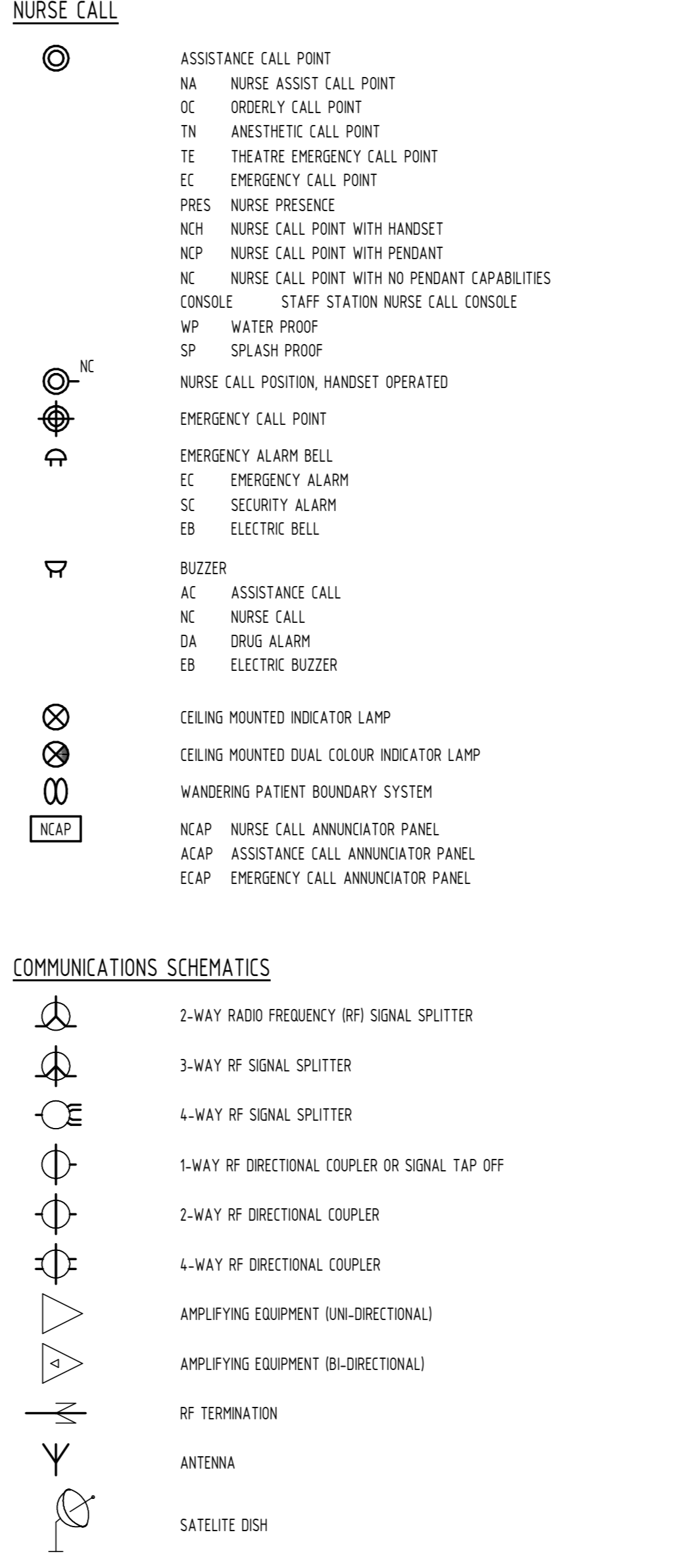
CLOCKS



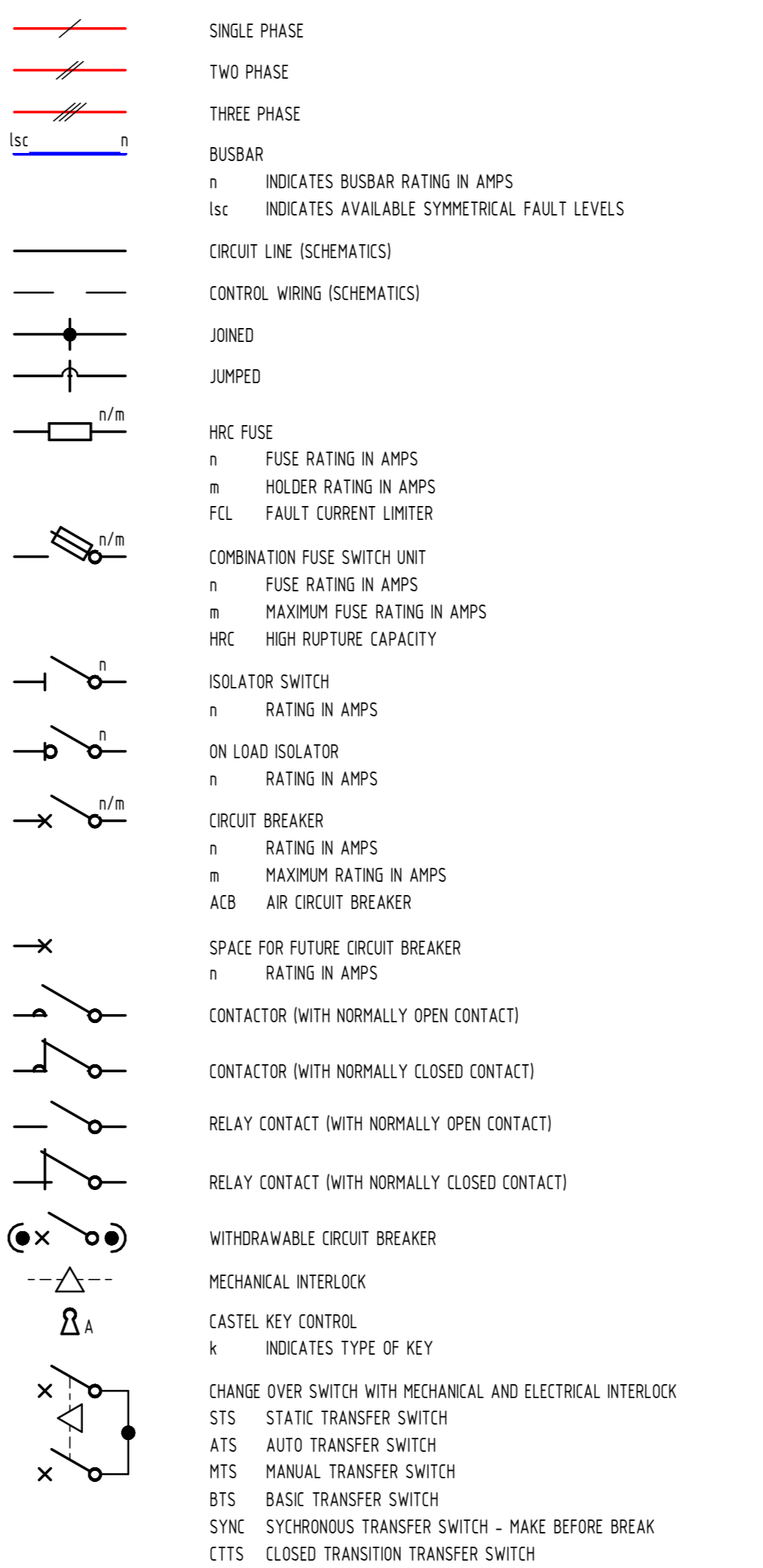
NURSE CALL



COMMUNICATIONS SCHEMATICS



ELECTRICAL SCHEMATICS



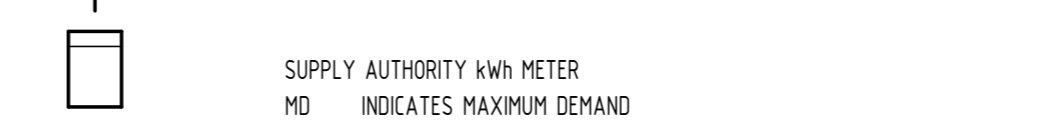
CURRENT TRANSFORMER



MOTOR OPERATOR



VOLTAGE TRANSFORMER



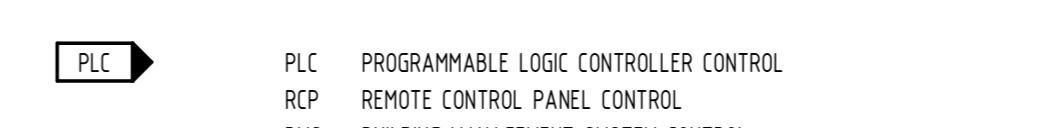
POWER TRANSFORMER



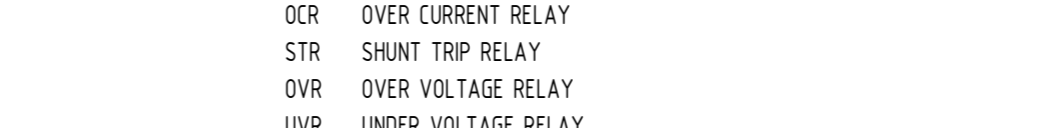
SUPPLY AUTHORITY kWh METER



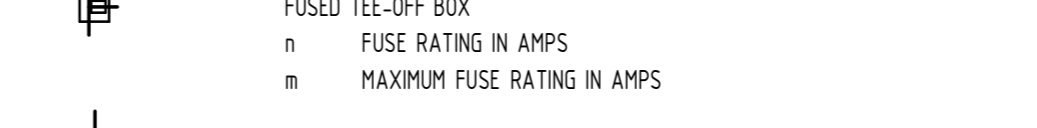
AMP METER



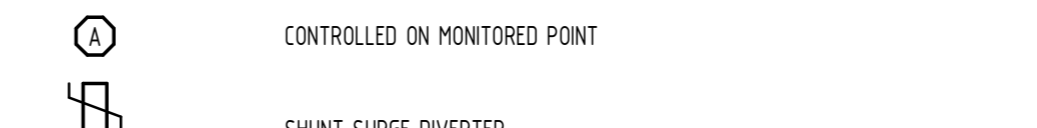
VOLTMETER



INFORMATION METER



TEST LINK



PLC PROGRAMMABLE LOGIC CONTROLLER MONITOR



RELAY



FUSED TEE-OFF BOX



UNFUSED TEE-OFF BOX



STATUS INDICATOR

NOMENCLATURE

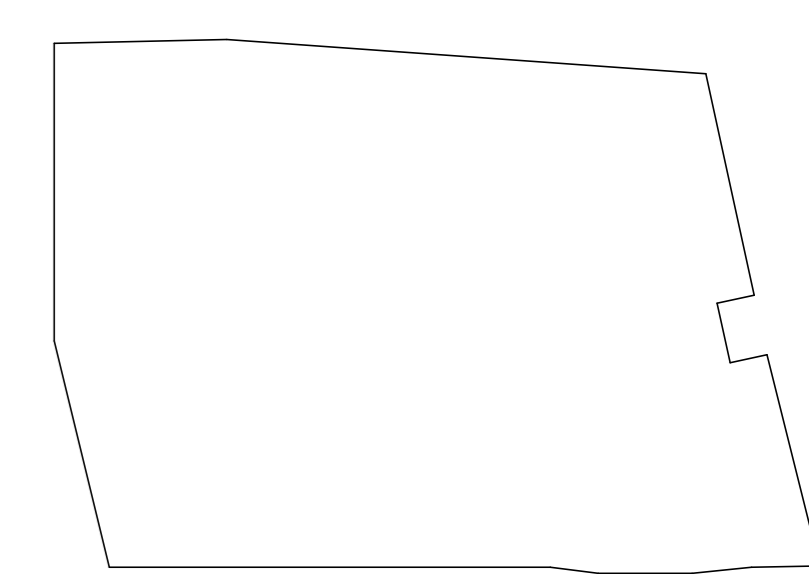
AB ABOVE BENCH
A/C AIR CONDITIONING UNIT
AV SUPPLIED FROM AUDIO VISUAL DISTRIBUTION BOARD
ATM AUTOMATIC TELLER MACHINE
BWU BOILING WATER UNIT
CB CABLE BELL
CL MOUNTED ABOVE CEILING
CM CLEANERS OUTLET
CM CEILING MOUNTED
CS CHAIN SUSPENDED
DL DEDICATED CIRCUIT
DR DIRECT LINE
DW DISHWASHER
EFTPOS ELECTRONIC FUND TRANSFER POINT OF SALE
ESS ESSENTIAL POWER
F FAX
FL FLOOR MOUNTED OUTLET
FS TO SERVE FLUSH SENSOR
HD ELECTRIC HAND DRIVER
HT TO SERVE HYDRAULIC SERVICES HEAT TRACE
HWS HOT WATER SERVICE
IC MOUNTED IN CEILING SPACE
INRA RED INFRA RED
IMP IMPACT RESISTANT HEAVY DUTY (IP54)
M200M M200M
MB TO SERVE MOTORISED BLIND
MD TO SERVE MOTORISED DOOR CONTROLLER
MH MULTIMEDIA EQUIPMENT OUTLET SERVICES
MHW M200M
NL NIGHT LIGHT
OV OVEN IGNITOR
P PRINTER/PHOTOCOPIER
PU PUBLIC
POS POINT OF SALE
RCD RCD PROTECTED
REF REFRIGERATOR
SK SKirting MOUNTED
SS STAINLESS STEEL FAZEPLATE
ST STARTER SOCKET
T TELEX
UB UNDER BENCH
UPS SUPPLIED FROM UPS DISTRIBUTION BOARD
W WALL MOUNTED
WP WEATHER PROTECTED (IP54)
W24HR WIRE FROM 24 HOUR CIRCUIT
* CIRCUIT CONNECTED TO STANDBY SUPPLY

EXISTING TO REMAIN

R RELOCATED
D DELETED
N NEW

SINGLE POLE AND NEUTRAL

SPN SINGLE POLE AND NEUTRAL
TPN THREE POLE AND NEUTRAL
DF DRAWING FONTAIN
SW SORT WIRE POWER OUTLET (CONNECT TO ADJACENT STARTER SOCKET)



POWCOM SHEET STATUS
CROWN
fjmt
EASTLAKES NORTH
ELECTRICAL SERVICES
LEGENDS AND SYMBOLS
SCALE @ 1:100
PROJECT NUMBER: ELN
DRAWING NO: POW-EL-SD-000-000-002
DATE: 08/04/20

