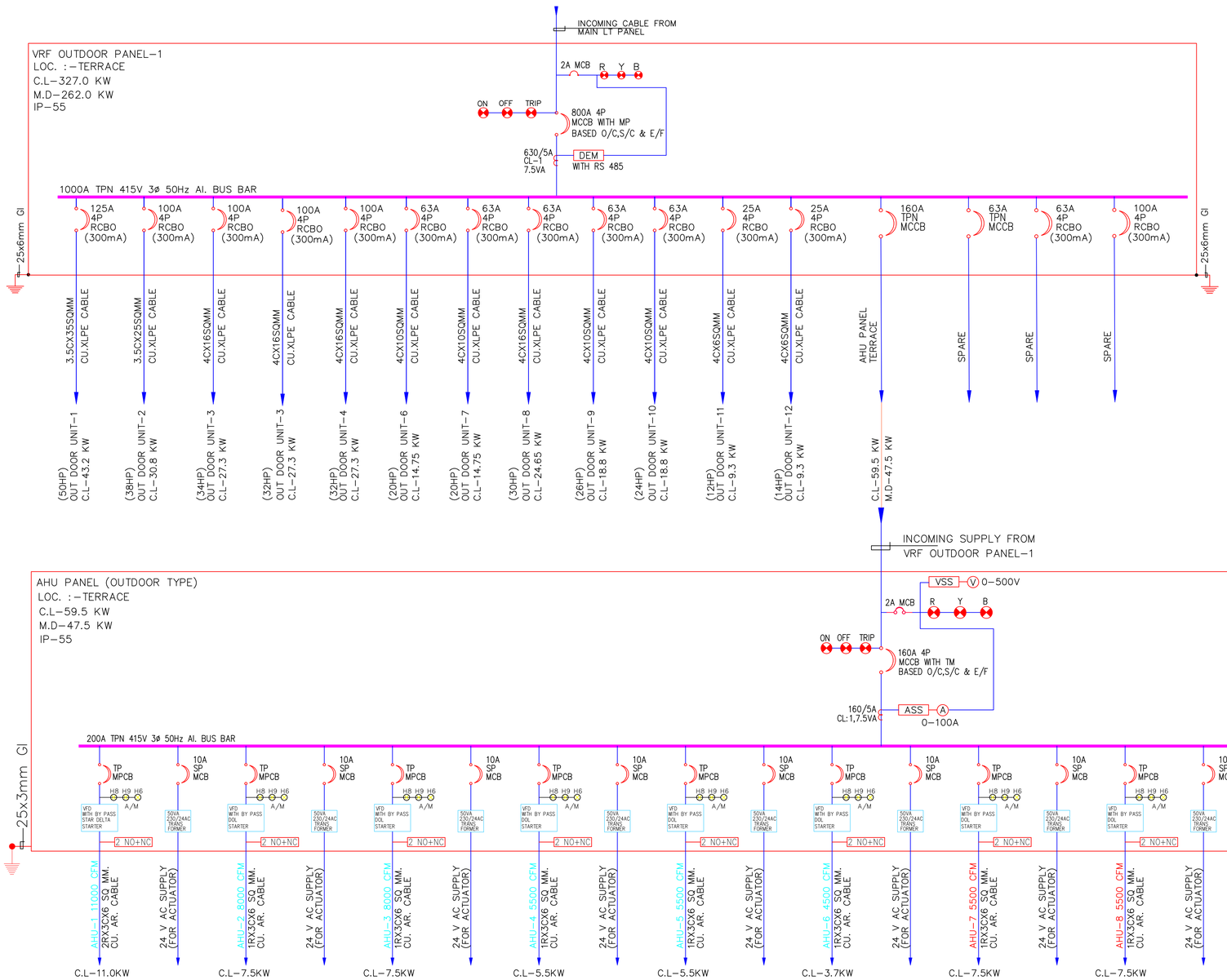

INCOMING CABLE FROM
MAIN LT PANEL
VRF OUTDOOR PANEL-1
LOC. :-TERRACE
C.L-327.0 KW
M.D-262.0 KW
IP-55
2A MCB
R Y B
ON OFF TRIP
800A 4P
MCCB WITH MP
BASED O/C,S/C & E/F
630/5A
CL-1
7.5VA
DEM
WITH RS 485
1000A TPN 415V 3ø 50Hz Al. BUS BAR
25x6mm GI
125A 4P RCBO (300mA)
100A 4P RCBO (300mA)
63A 4P RCBO (300mA)
25A 4P RCBO (300mA)
160A TPN MCCB
63A TPN MCCB
3.5CX35SQMM CU.XLPE CABLE
4CX16SQMM CU.XLPE CABLE
4CX10SQMM CU.XLPE CABLE
4CX6SQMM CU.XLPE CABLE
(50HP) OUT DOOR UNIT-1 C.L-43.2 KW
(38HP) OUT DOOR UNIT-2 C.L-30.8 KW
(34HP) OUT DOOR UNIT-3 C.L-27.3 KW
(32HP) OUT DOOR UNIT-3 C.L-27.3 KW
(32HP) OUT DOOR UNIT-4 C.L-27.3 KW
(20HP) OUT DOOR UNIT-6 C.L-14.75 KW
(20HP) OUT DOOR UNIT-7 C.L-14.75 KW
(30HP) OUT DOOR UNIT-8 C.L-24.65 KW
(26HP) OUT DOOR UNIT-9 C.L-18.8 KW
(24HP) OUT DOOR UNIT-10 C.L-18.8 KW
(12HP) OUT DOOR UNIT-11 C.L-9.3 KW
(14HP) OUT DOOR UNIT-12 C.L-9.3 KW
AHU PANEL TERRACE
C.L-59.5 KW
M.D-47.5 KW
SPARE
INCOMING SUPPLY FROM
VRF OUTDOOR PANEL-1
AHU PANEL (OUTDOOR TYPE)
LOC. :-TERRACE
C.L-59.5 KW
M.D-47.5 KW
IP-55
VSS
0-500V
2A MCB
R Y B
ON OFF TRIP
160A 4P
MCCB WITH TM
BASED O/C,S/C & E/F
160/5A
CL:1,7.5VA
ASS
0-100A
200A TPN 415V 3ø 50Hz Al. BUS BAR
25x3mm GI
TP MPCB
10A SP MCB
63A 4P MCB
40A 4P MCB
VFD WITH BY PASS STAR DELTA STARTER
VFD WITH BY PASS DOL STARTER
H8 H9 H6
A/M
2 NO+NC
50VA 230/24AC TRANS FORMER
TERMINAL BLOCK
AHU-1 11000 CFM 2RX3CX6 SQ MM. CU. AR. CABLE
AHU-2 8000 CFM 1RX3CX6 SQ MM. CU. AR. CABLE
AHU-3 8000 CFM 1RX3CX6 SQ MM. CU. AR. CABLE
AHU-4 5500 CFM 1RX3CX6 SQ MM. CU. AR. CABLE
AHU-5 5500 CFM 1RX3CX6 SQ MM. CU. AR. CABLE
AHU-6 4500 CFM 1RX3CX6 SQ MM. CU. AR. CABLE
AHU-7 5500 CFM 1RX3CX6 SQ MM. CU. AR. CABLE
AHU-8 5500 CFM 1RX3CX6 SQ MM. CU. AR. CABLE
AHU-9 2500 CFM 1RX3CX6 SQ MM. CU. AR. CABLE
AHU-10 1500 CFM 1RX3CX6 SQ MM. CU. AR. CABLE
24 V AC SUPPLY (FOR ACTUATOR)
FIRE DAMPER'S 1RX2CX2.5SQ MM. CU. AR. CABLE
SPARE
C.L-11.0KW
C.L-7.5KW
C.L-7.5KW
C.L-5.5KW
C.L-5.5KW
C.L-3.7KW
C.L-7.5KW
C.L-7.5KW
C.L-2.2KW
C.L-1.5KW