

S.No.	Symbol	Item Description
1.		2C X 1.5 SQ.MM (P+N)+1C X 1.5 SQ.MM (E) CU FRLS PVC INSULATION WIRE-RAW
2.		2C X 1.5 SQ.MM (P+N)+1C X 1.5 SQ.MM (E) CU FRLS PVC INSULATION WIRE-EMERGENCY
3.		2C X 1.5 SQ.MM (P+N)+1C X 1.5 SQ.MM (E) CU FRLS PVC INSULATION WIRE-RYB PHASES
4.		12-15WATT, 4000K PENDANT LAMP-1
5.		10WATT 4000K WALL LAMP @ 2400MM
6.		36WATT 6000K 2*2 LED PANEL LIGHT
7.		10WATT 4000K ZERO WATT BULB
8.		150MM M.S CEILING SUSPENDED CABLE TRAY
9.		MCB DB BOX
10.		SWITCH BOARD

REV.NO.	DATE	DESCRIPTION	DESIGNED	DRAWN	CHECKED	APPROVED
REVISIONS						
CHECKED BY	SIGN	DATE	CHECKED BY	SIGN	DATE	
ARCHITECTURE			HVAC			
CIVIL & STRUCTURAL			FPS			
ELECTRICAL			PIPING			
ELV SYSTEM			PHE			


FOR :- TRAVEL FOOD SERVICES PVT LTD
 VAIBHAV DOSHI (HEAD - DESIGN)
 vaibhav.doshi@travelfoodservices.com

ARCHITECT


 AR. RITIKA MALIK & AR. SOURABH KHURANA

MEP CONSULTANTS:

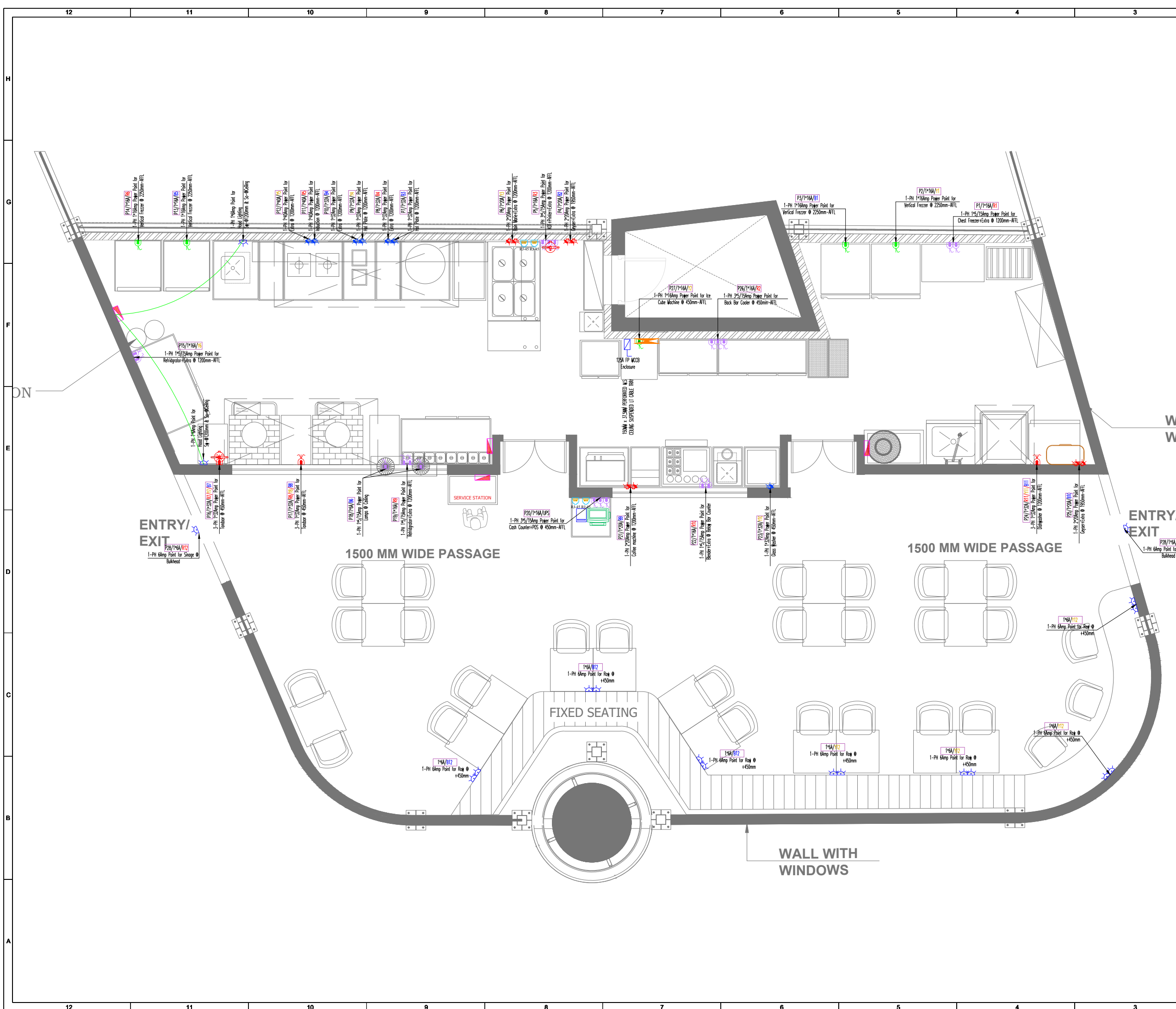
PILLARPLUS PVT LTD-The New Age MEP Consultancy Firm
 Plot No. 45,46 guru Jambheshwar Nagar A,
 Vijay Dwar, Gandhipath, Jaipur-302021
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 Email: contact@pillarplus.com | Contact No: +91-9799858301 | Website: www.pillarplus.com

SCALE	DATE	PREPARED BY	CHEKED BY	APPROVED BY
NTS	29-05-2024	RAJESH PRAJAPAT	RAJESH PRAJAPAT	RUSHIL MATHUR

PROJECT
#Hyderabad_Dabha_1986

Job No.:	BUILDING NAME Sitting & Bar Area
	DRAWING TITLE Power Layout
	DRAWING NUMBER

SCALE: 1:100	SHEET SIZE: A1	15-04-2024	REV. NO. R0
RELEASED FOR	<input type="checkbox"/> INFORMATION	<input checked="" type="checkbox"/> APPROVAL	<input type="checkbox"/> CONSTRUCTION



S.No.	Symbol	Item Description
1.		16Amp Power Point - Row
2.		5-15Amp Power Point - Row
3.		6Amp Plug Point
4.		20Amp Power Point - Row
5.		32Amp Power Point - Row
6.		32Amp Power Point - 3-Phase
7.		RJ-45 Data Jack

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REVISIONS						
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ARCHITECTURE			HVAC			
CIVIL & STRUCTURAL			FPS			
ELECTRICAL			PIPING			
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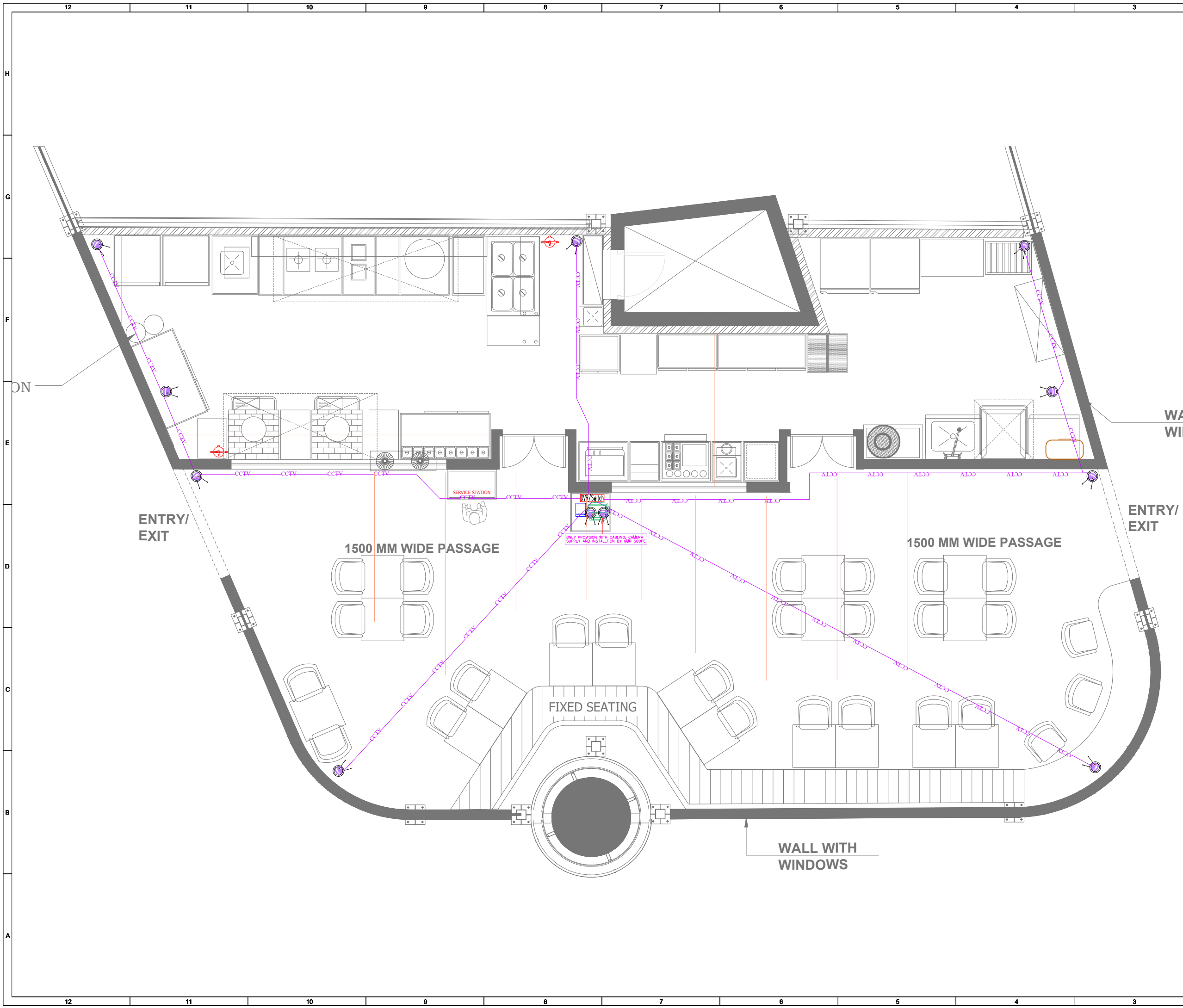
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PROJECT
#Hyderabad_Dabha_1986

Job No:	BUILDING NAME Sitting & Bar Area
	DRAWING TITLE Power Layout
	DRAWING NUMBER :

SCALE: 1:100	SHEET SIZE: A1	12-04-2024	REV. NO. R0
RELEASED FOR	<input type="checkbox"/> INFORMATION	<input checked="" type="checkbox"/> APPROVAL	<input type="checkbox"/> CONSTRUCTION



LEGENDS:

Mounting Height	I D	Symbol	Item Description
IN CEILING	CONDUIT		CAT6 IN 25mm Rigid PVC Conduit for CCTV
UNDER TABLE	RACK		DVR/SWITCH
CEILING	DOME CAMERA		CCTV CAMERA

CAT6 Cable - Make-Belden

Cat-6 Cable of Belden Make shall be Made available above POS below Ceiling for Fixing GMR-EPOS Camera. Provision Shall be Marked. EPOS Camera fixing in GMR Scope.

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CIVIL & STRUCTURAL			FPS			
ELECTRICAL			PIPING			
ELV SYSTEM			PHE			

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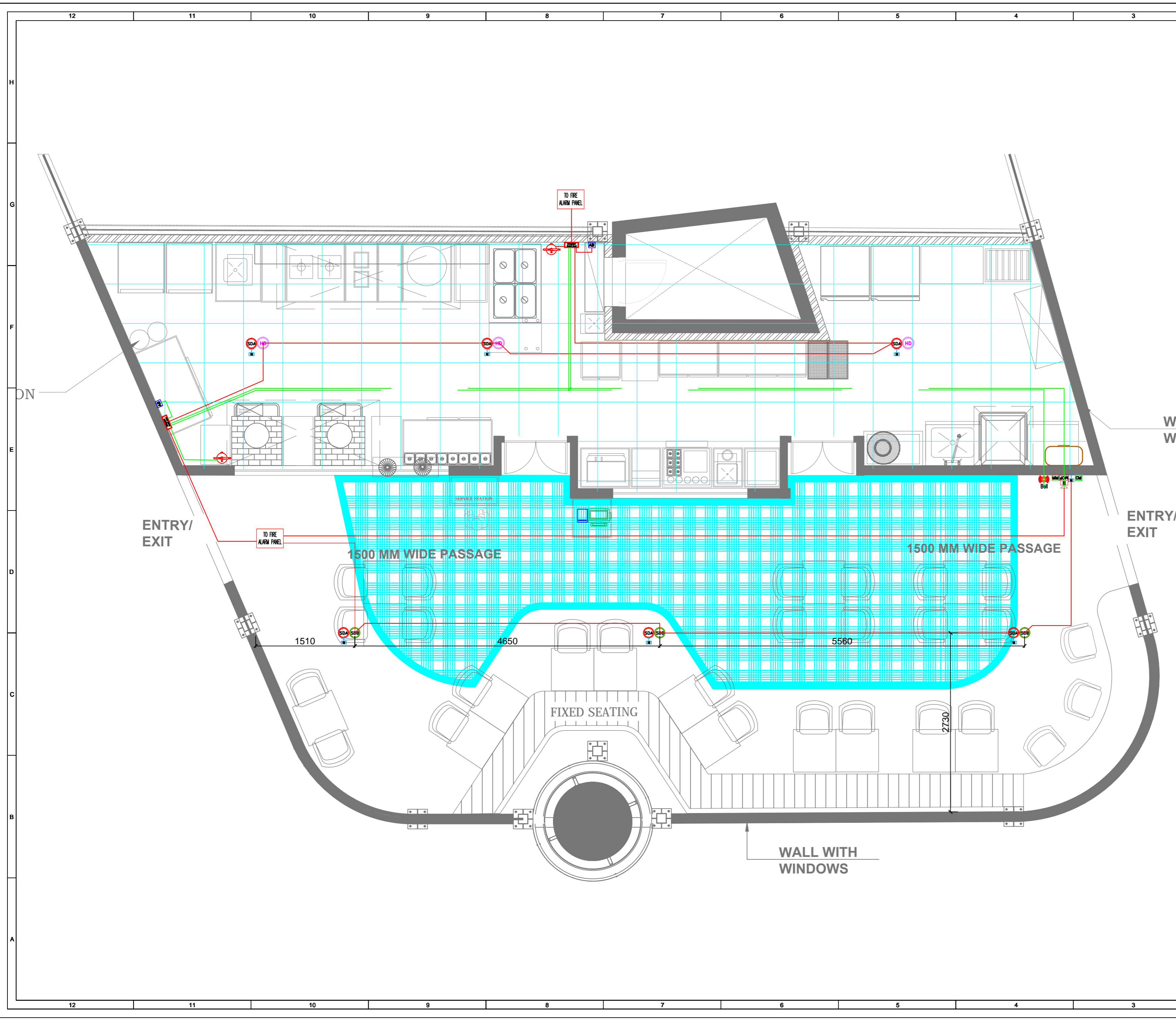
SCALE	DATE	PREPARED BY	CHEKED BY	APPROVED BY
NTS	12-04-2024	RAJESH PRAJAPAT	RAJESH PRAJAPAT	RUSHIL MATHUR

PROJECT

#Hyderabad_Dabha_1986

Job No.:	BUILDING NAME	Sitting & Bar Area
	DRAWING TITLE	CCTV Layout
	DRAWING NUMBER:	

SCALE: 1:100	SHEET SIZE: A1	12-04-2024	REV. NO. R0
RELEASED FOR	<input type="checkbox"/> INFORMATION	<input checked="" type="checkbox"/> APPROVAL	<input type="checkbox"/> CONSTRUCTION



Fire Alarm Legend		
S.NO.	SYMBOL	ITEM DESCRIPTION
1		Smoke Detector Below Type
2		Smoke Detector Above Falscelling
3		Heat Detector
4		Hooter
5		Response Indicator
6		MCP (Manual Call Point)
7		Extinguisher Control Panel
8		Abort Switch
9		Control Module
10		Monitor Module
11		2C x 1.5 Sq.mm FRLS Fire Alarm Cable

- NOTES:**
1. SYMBOLS ARE NOT TO SCALE.
 2. MANUAL CALL POINTS TO BE PROVIDED AT 1.2M ABOVE F.F.L IN CONCEALED M.S BOX OF SUITABLE SIZE.
 3. HOOTERS TO BE PROVIDED IN CONCEALED M.S BOX OF SUITABLE SIZE.
 4. THE CABLES CONNECTED TO SMOKE DETECTORS, HEAT DETECTORS, MANUAL CALL POINTS, HOOTERS WILL BE 2 CORE 1.5 SQ.MM. FRLS CABLE UNLESS OTHERWISE STATED.
 5. AFTER EVERY 20 DETECTORS CONTRACTOR SHOULD BE CONSIDERED A FAULT ISOLATOR.
 6. FIRE ALARM PANEL SHOULD BE INTEGRATED WITH PA SYSTEM SO AS TO HAVE AUTOMATIC FIRE EVACUATION MESSAGE INCASE OF FIRE EMERGENCY.
 7. FIRE ALARM PANEL SHOULD BE INTEGRATED WITH KITCHEN VENTILATION HOOD.
 8. VENTILATION FAN SHOULD BE INTEGRATED WITH FIRE ALARM PANEL.
 9. FIRE SYSTEM SHOULD BE CONNECTED WITH BUILDING FIRE ALARM SYSTEM.

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ARCHITECTURE			HVAC			
CIVIL & STRUCTURAL			FPS			
ELECTRICAL			PIPING			
ELV SYSTEM			PHE			

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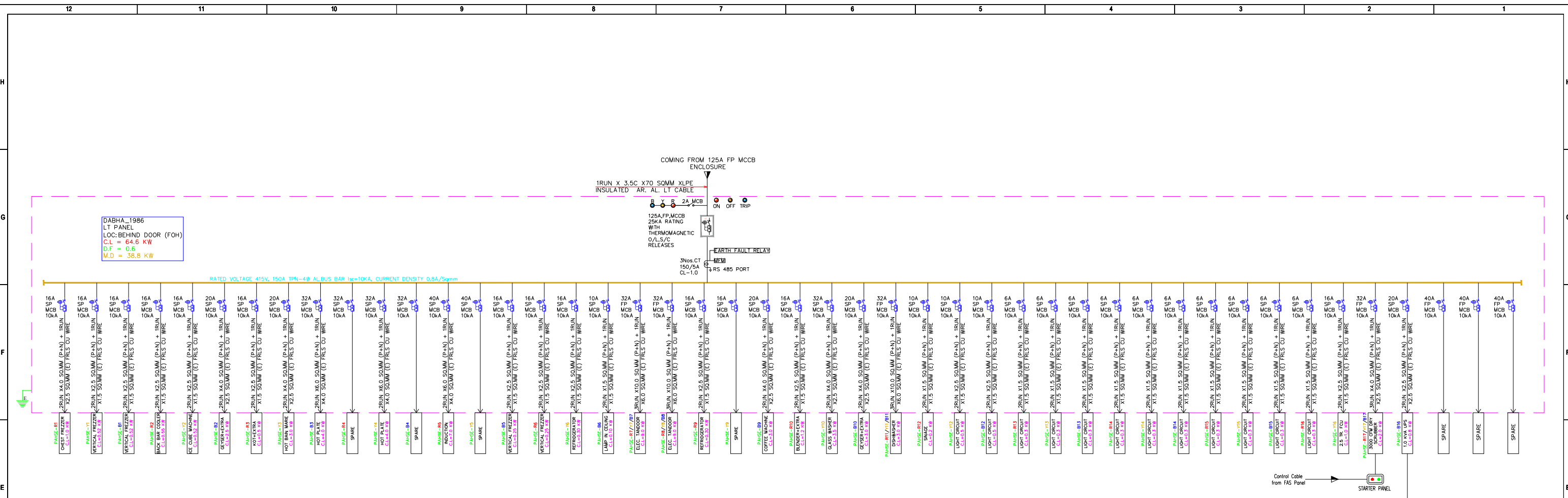
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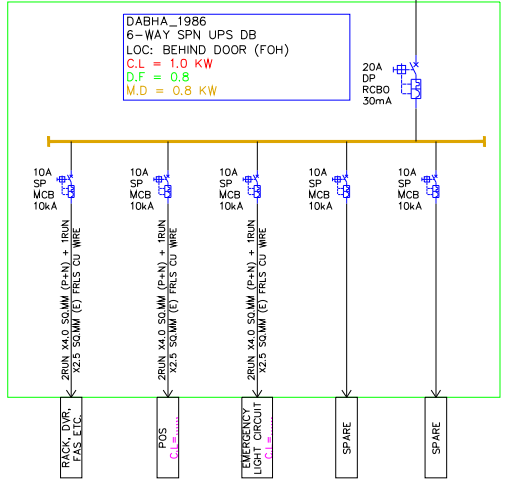
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Job No:	BUILDING NAME Sitting & Bar Area
	DRAWING TITLE Fire Alarm Layout
	DRAWING NUMBER
SCALE: 1:100	SHEET SIZE: A1
RELEASED FOR	<input type="checkbox"/> INFORMATION <input checked="" type="checkbox"/> APPROVAL <input type="checkbox"/> CONSTRUCTION
	12-04-2024 REV. NO: R0



DABHA_1986
 LT PANEL
 LOC: BEHIND DOOR (FOH)
 C.L = 64.6 KW
 D.F = 0.6
 M.D = 38.8 KW

S.No.	Item Description	Qty.	Load/Unit	Total Load
1	Light Load	1	4.3	4.3
2	Ventilation Load	1	2	2
3	FCU Load	1	1	1
4	UPS Load	1	0.8	0.8
5	Chest Freezer	1	1	1
6	Vertical Freezer	2	0.52	1.04
7	Back Bar Cooler	1	0.55	0.55
8	Ice Cube Machine	1	0.52	0.52
9	Geyser	2	2.5	5
10	KOT	1	0.5	0.5
11	Hot Bain Marie	1	3	3
12	Hot Plate	2	4	8
13	Induction	1	7	7
14	Vertical Frezzer	2	0.25	0.5
15	Refridgerator	2	0.35	0.7
16	Electrical Tandoor	2	9	18
17	Coffee machine	1	3	3
18	Blender	1	1.2	1.2
19	Glass Washer	1	3.5	3.5
20	Dishwasher Machine	1	3	3
21				
22	Total Load			64.6 Kw
23	Diversity			60%
24	Maximum Demand in Kw			38.8 Kw
25	Power Factor @ 0.9			43.1 Kva



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Job No: _____
 BUILDING NAME: **Dabha-1986**
 DRAWING TITLE: **Electrical SLD**
 DRAWING NUMBER: _____
 SCALE: 1:100 SHEET SIZE: A1
 18-04-2024 REV. NO: R0

REV. NO.	DATE	DESCRIPTION	DESIGNED	DRAWN	CHECKED	APPROVED

REVISIONS					
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ELV SYSTEM			PHE		