

LEGEND

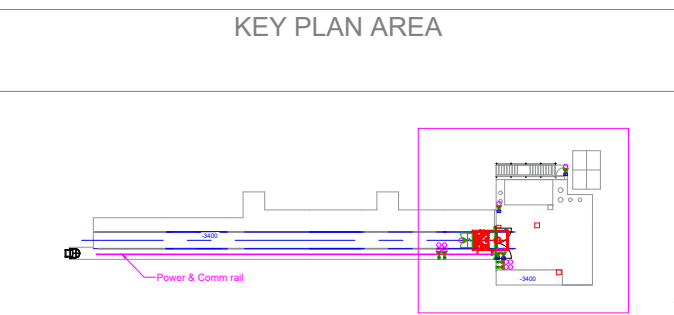
ELECTRICAL PANEL

ELECTRICAL MOTOR

LOCAL CONTROL BOX (LCB)

INSTRUMENT JUNCTION BOX

Item Nbr	Cabinet Name	Description	Templative dimensions (WxHxD)	Level
1	r41.62-3311-HGS-GEN01-PCP01	HGS main Power & control panel	1600x2000x600	E-Room
2	r41.62-3311-HGS-TRS01-PI001	TRS Power I/O panel	1600x2000x600	-2.000
3	r41.62-3311-HGS-GEN01-DSS01	PMS 400V busbar disconnecter switch box Zone#01	300x250x150	-2.000
4	r41.62-3311-HGS-GEN01-DSS02	PMS 400V busbar disconnecter switch box MAI Zone	300x250x150	-2.000
5	r41.62-3311-HGS-GEN01-DSS03	PMS 230V-UPS busbar disconnecter switch box Zone#01	300x250x150	-2.000
6	r41.62-3311-HGS-GEN01-DSS04	PMS 230V-UPS busbar disconnecter switch box MAI Zone	300x250x150	-2.000
7	r41.62-3311-HGS-GEN01-CJB01	Data rail communication junction box	500x500x300	-2.000
8	r41.62-3311-HGS-GEN01-LCB01	Zone#01 400Vac energy indicator local control Box	80x180x80	-2.000
9	r41.62-3311-HGS-GEN01-LCB02	MAI 400Vac energy indicator local control Box	80x180x80	-2.000
10	r41.62-3311-HGS-GEN01-LCB03	MAI 230Vac-UPS energy indicator local control Box	80x180x80	-2.000
11	r41.62-3311-HGS-GEN01-LCB04	Zone#01 230Vac-UPS energy indicator local control Box	80x180x80	-2.000
12	r41.62-3311-HGS-GEN01-LCB05	Technical room access local control box	80x180x80	-2.000
13	r41.62-3311-HGS-GEN01-LCB06	Main comdor access local control box	80x180x80	-2.000
14	r41.62-3311-HGS-GEN01-LCB07	Maintenance corridor access local control box	80x180x80	-2.000



A		02/12/2025	Initial release	ANSA	ANSA	RORI	
Rev.	Date	Revisions description			Designed	Drawn	Approved
CONTRACTOR				CONTRACTOR dwg number		Rev.	
				2558-3311-HGS-E-DWG-EEAL		A	
CLIENT				CLIENT dwg number		Rev.	
				-		-	
Project Name							
ALFAGEN							
Title						Scale 1:50	
Equipment Electrical Arrangement Layout - 3311 PMS System							
DESIGNED: ANSA		DRAWN: ANSA		APPROVED: RORI		Format A1	
DATE: 02/12/2025		DATE: 02/12/2025		DATE: 02/12/2025		Sheet 1 of 1	