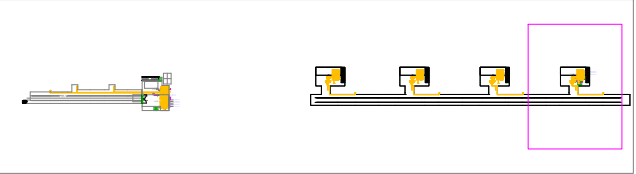


- ELECTRICAL PANEL
- ELECTRICAL MOTOR
- LOCAL CONTROL BOX (LCB)
- INSTRUMENT JUNCTION BOX
- ELECTRIC RESISTANCE

Item Nbr	Cabinet Name	Description	Tentative dimensions (WxHxD)	Level
1	r46.61-5524-GEN-ESR40-PCP01	Hydraulic main power control panel	2000x2000x600	E-floor
2	r46.61-5524-GEN-ESR40-RI001	Hydraulic energy sources remote I/O technical room	1200x1200x400	-3.400
3	r46.61-5524-GEN-ESR40-IJB01	Hydraulic main instrumentation junction box	500x500x120	-3.400
4	r46.61-5524-GEN-ESR40-IJB02	3324 TMT hydraulic valves instrumentation junction box	500x500x120	-3.400
5	r46.61-5524-GEN-ESR40-IJB04	3324 THD hydraulic valves instrumentation junction box	500x500x120	-3.400
6	r46.61-5524-GEN-ESR40-DSS01	Hydraulic pump motor #01 disconnect switch	500x500x120	-3.400
7	r46.61-5524-GEN-ESR40-DSS02	Hydraulic pump motor #02 disconnect switch	200x150x120	-3.400
8	r46.61-5524-GEN-ESR40-DSS03	Hydraulic pump motor #03 disconnect switch	200x150x120	-3.400
9	r46.61-5524-GEN-ESR40-DSS06	Hydraulic cooling pump motor #01 disconnect switch	150x150x120	-3.400
10	r46.61-5524-GEN-ESR40-DSS07	Hydraulic cooling pump motor #02 disconnect switch	150x150x120	-3.400
11	r46.61-5524-GEN-ESR40-DSS08	Oil heater #01 disconnect switch	150x150x120	-3.400

KEY PLAN AREA



A	2025/11/28	Initial release	ANSA	ANSA	RORI
Rev.	Date	Revisions description	Designed	Drawn	Approved
CONTRACTOR			CONTRACTOR dwg number		Rev.
<div></div>			2558-5524-GEN-E-DWG-EEAL		A
CLIENT			CLIENT dwg number		Rev.
<div></div>			-		-
Project Name					
ALFAGEN					
Title					Scale 1:75
Equipment Electrical Arrangement Layout					
DESIGNED: ANSA		DRAWN: ANSA		APPROVED: RORI	Format A1
DATE: 2025/11/28		DATE: 2025/11/28		DATE: 2025/11/28	Sheet 1 of 1