

DATA

1. SWITCHGEAR IDENTIFICATION: MV1.3
2. CUB NO: "3"
3. CIRCUIT IDENTIFICATION: T2
4. YEAR OF MANUFACTURE: 2008
5. MANUFACTURER: ABB
6. SWITCHGEAR TYPE: ZXO
7. CUBICLE SERIAL NUMBER: IVBOE007051614/001
8. RATING: 24KV 630A
9. CB SERIAL NUMBER: IVBVO7051614/4001
10. CB TYPE: 2x0

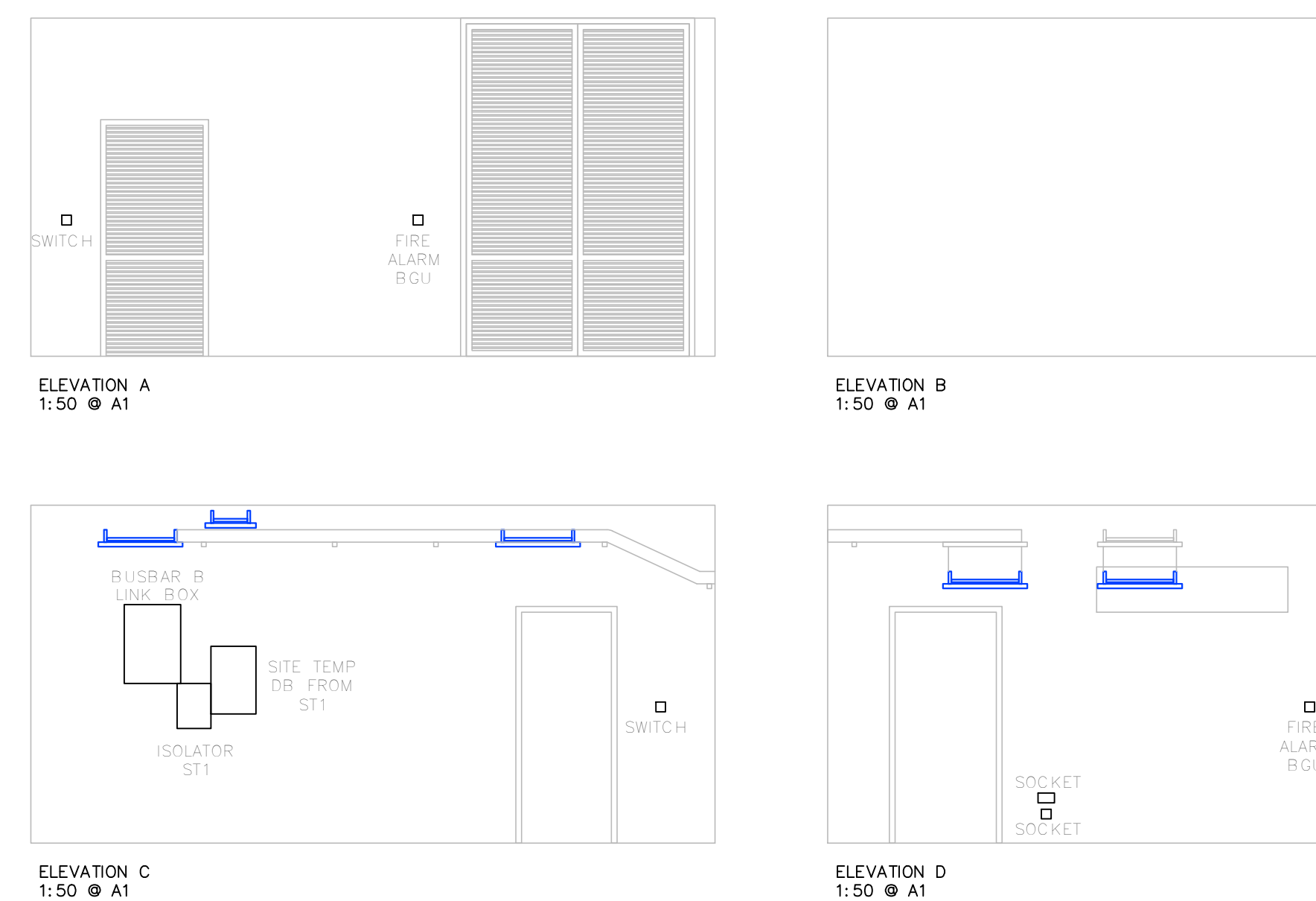
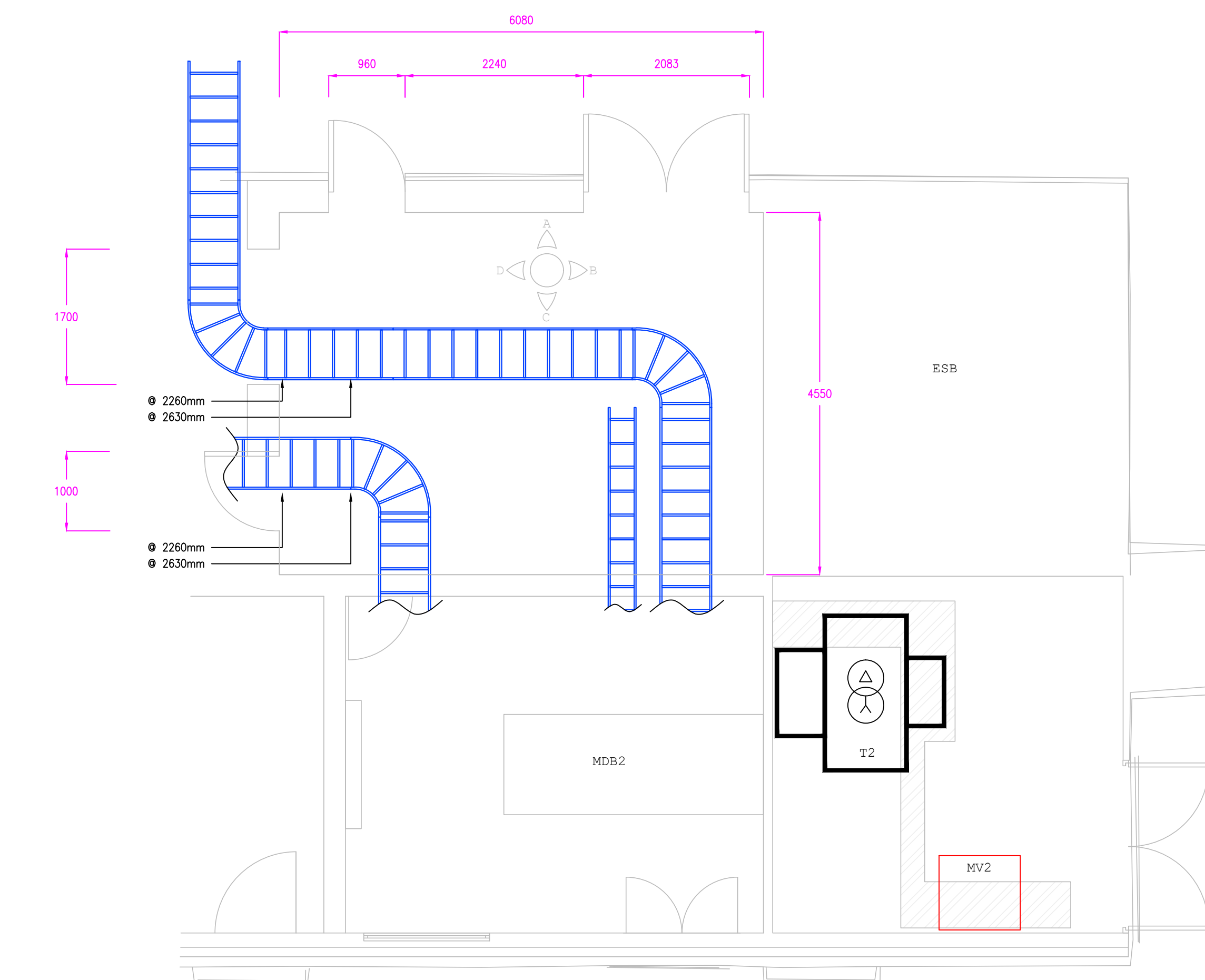
GENERAL

11. INSULATING MEDIUM: SF6 GAS
12. PROTECTION TYPES: ABB REF 610 Relay
13. CT RATIO: 3 x 100/1
14. VT RATIO: N/A

ABB REF 610 Relay
Current injection
OK
OK
Trip: N/A Cubicle 3 Trip: OK

5A (100A)
0.58xIn = 2.9A (58A)
0.1Kt
NI (NORMAL INVERSE)
460A (230)
0.1
DT (DEFINITE TIME)
In 3I
20A = 100% = 1A
1SEC
DT (DEFINITE TIME)
N/A
N/A
N/A

L,1	L,2	L,3	E.F.
2(1.2A)			2(0.8A)
1.390	1.370	1.311	1.006
4(2.4A)			4(1.6A)
0.476	0.479	0.475	1.001
1.2(5.7A)			1.2(1.2A)
0.108	0.100	0.101	0.407



02	P08	May '26	Issued for Tender		K.M.
01	P08	Mar '26	Issued for Tender		K.M.
Rev	Status	Date	Description		D.E.

Date	Checked By	Drawn By	Scale
December 2025	J.G.	K.M.	As Noted

Project Title
T2 Upgrade
Sligo University Hospital

Drawing Title
Electrical Services
Existing Arrangement

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GLOBAL CERTIFICATE