



GREEN SECURE ENERGY SYSTEMS,.

For EPC Contracts Only

OUTDOOR AC DISTRIBUTION BOARD FOR OIL FILTRATION UNIT FOR 400kV

Customer : M/s. APTRANSCO

Project Name : AS APPLICABLE

CONTRACTOR : AS APPLICABLE Drawing approval subject to valid Vendor Registration and for EPC works only

Manufacturer : M/s. Green Secure Energy Systems

P.O. No. : AS APPLICABLE

Job No. : AS APPLICABLE

Drawing No. : GSS-23-24-041ACDB

Quantity : AS APPLICABLE

Chief Engineer  
Projects

Drawn By  
RAMESH C

Checked By  
Bhaskar

Approved By  
Jothiswar

Total no. of pages  
08

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R1	30.03.2024	REVISED AS PER CUSTOMER COMENTS ON 28.03.2024	SH

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TITLE		OUTDOOR AC DISTRIBUTION BOARD FOR OIL FILTRATION UNIT FOR 400kV	DRN	GKK	SCALE	NA
PAGE TYPE		COVER SHEET	CHD	BB	DATE	26.02.2024
			APPD	JR	SHEET NO. 01 OF 08	
			DRAWING No. GSS-23-24-041ACDB		REV.	R1

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SH.NO.	DESCRIPTION	SHEET NO.	REV. No.
01	COVER SHEET	01 OF 08	R1
02	TABLE OF CONTENT	02 OF 08	R1
03	GENERAL ARRANGEMENT	03 OF 08	R1
04	GENERAL NOTES	04 OF 08	R1
05	SINGLE LINE DIAGRAM	05 OF 08	R1
06	POWER CIRCUIT DIAGRAM	06 OF 08	R1
07	TERMINAL BLOCK DETAILS	07 OF 08	R1
08	BILL OF MATERIAL	08 OF 08	R1

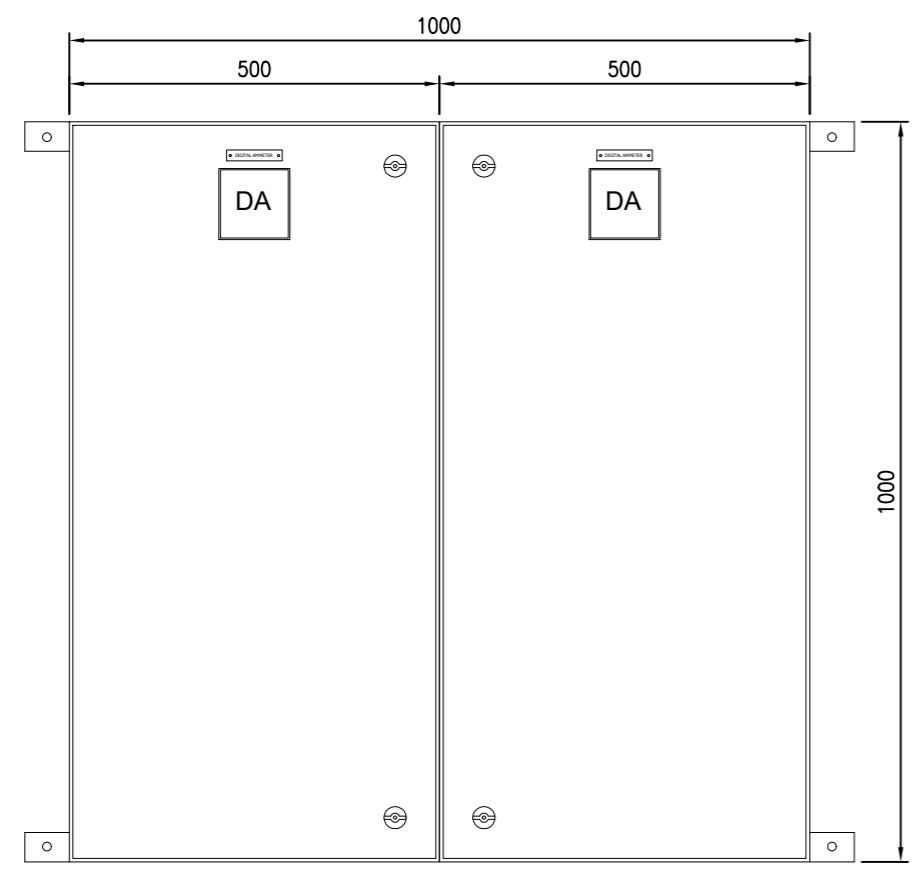
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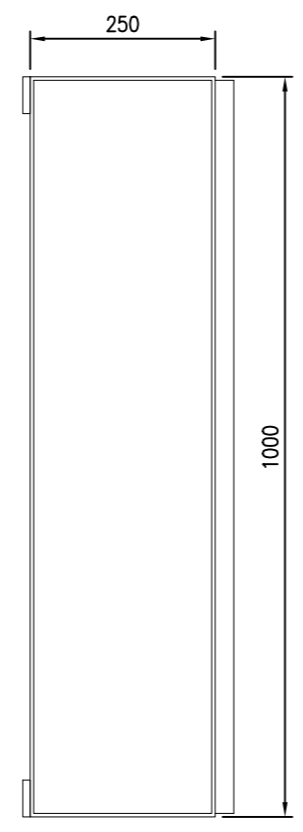
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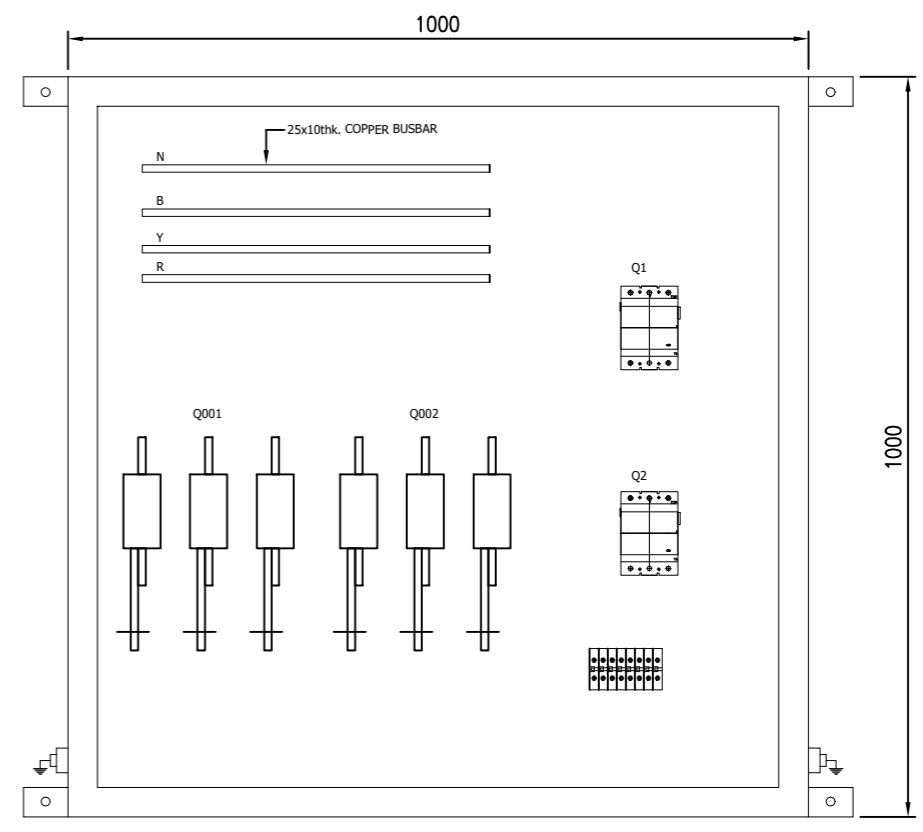
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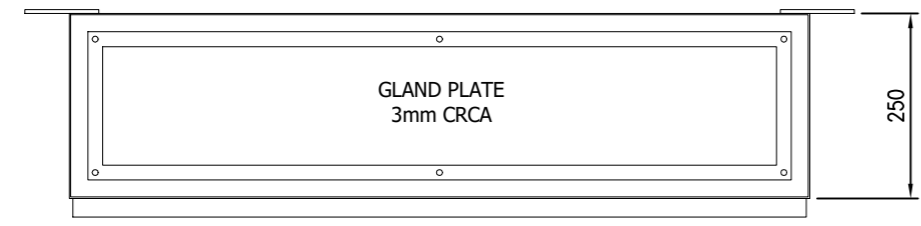
FRONT VIEW



LHS VIEW



FRONT INTERNAL VIEW



BOTTOM VIEW

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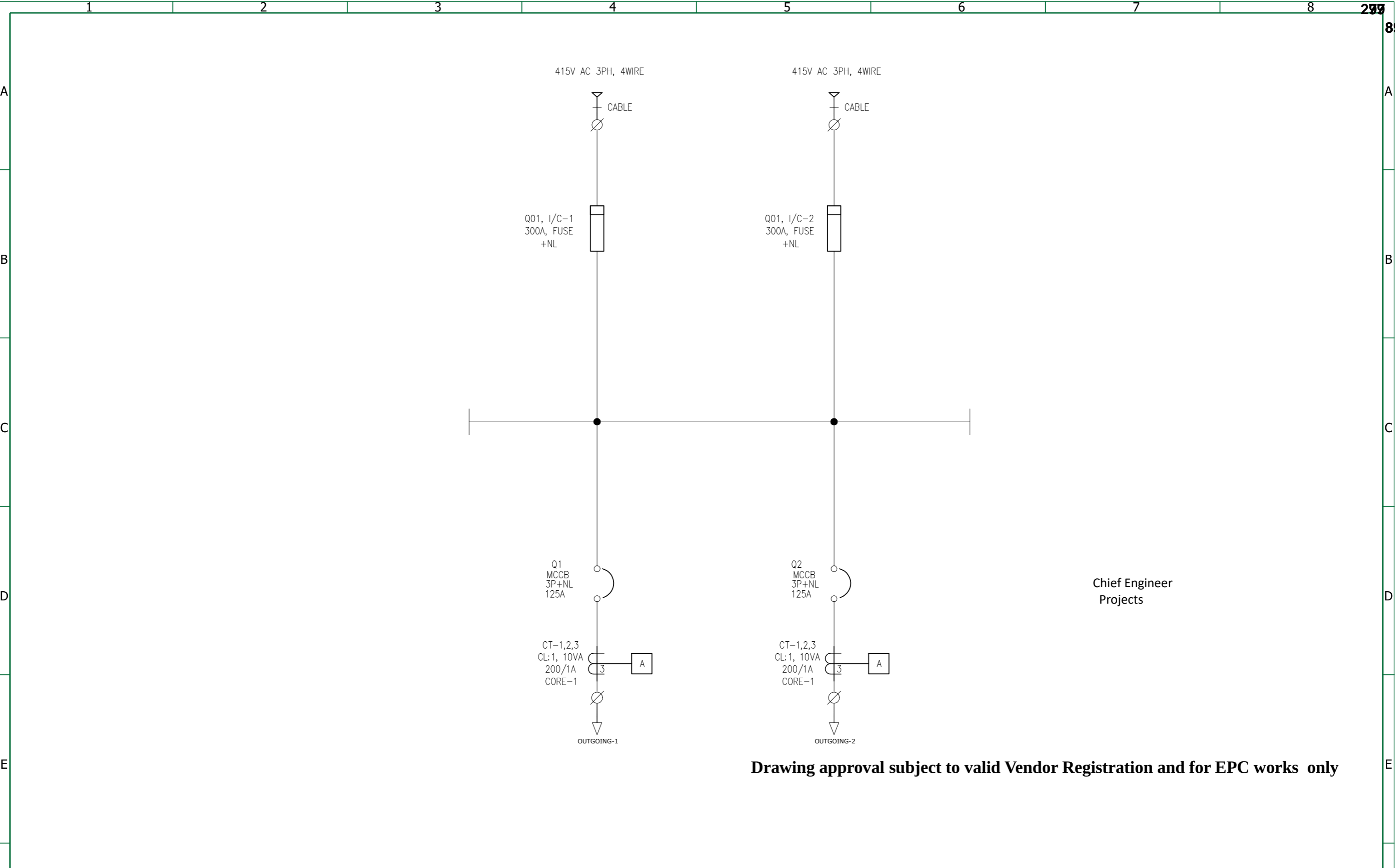
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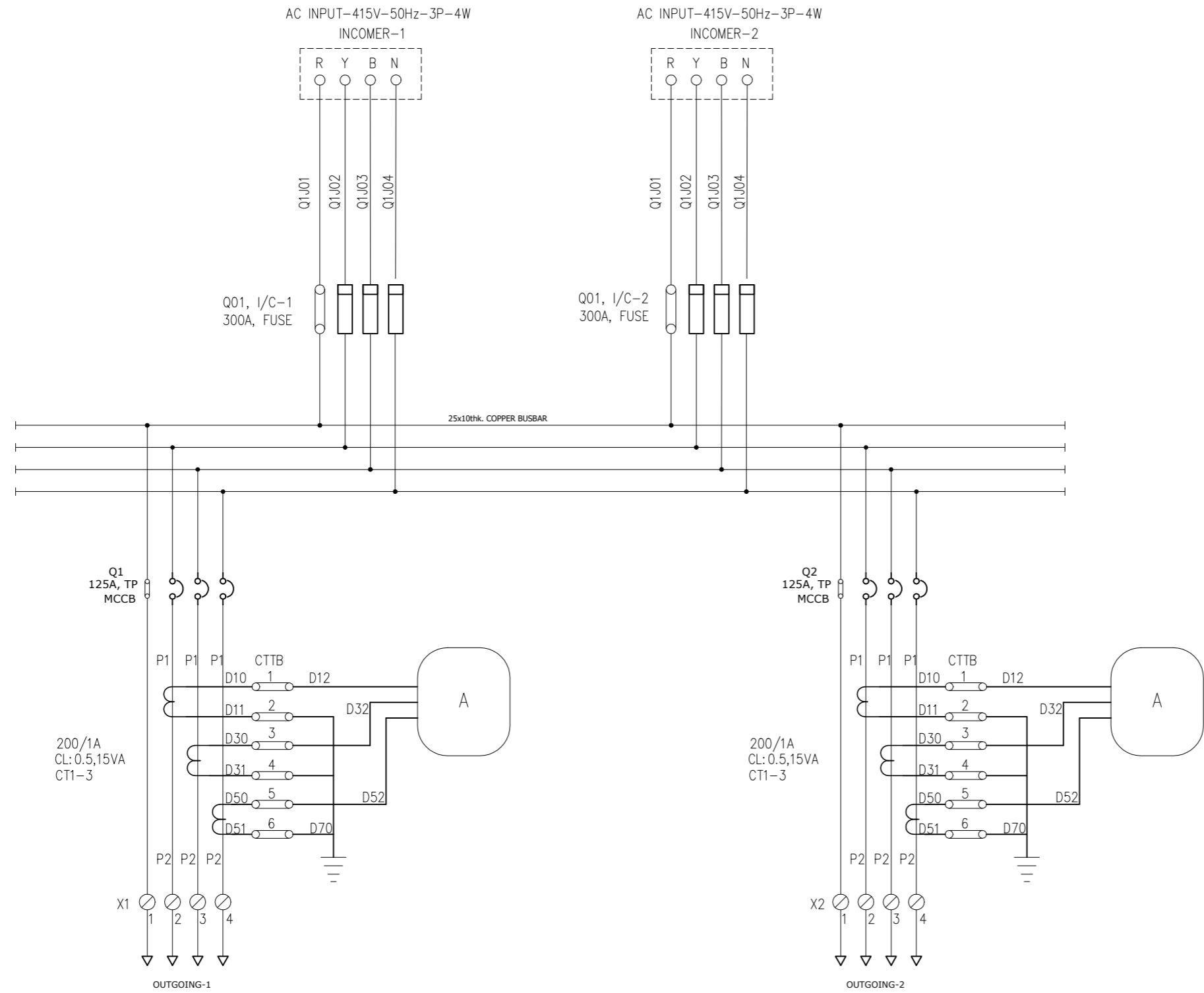
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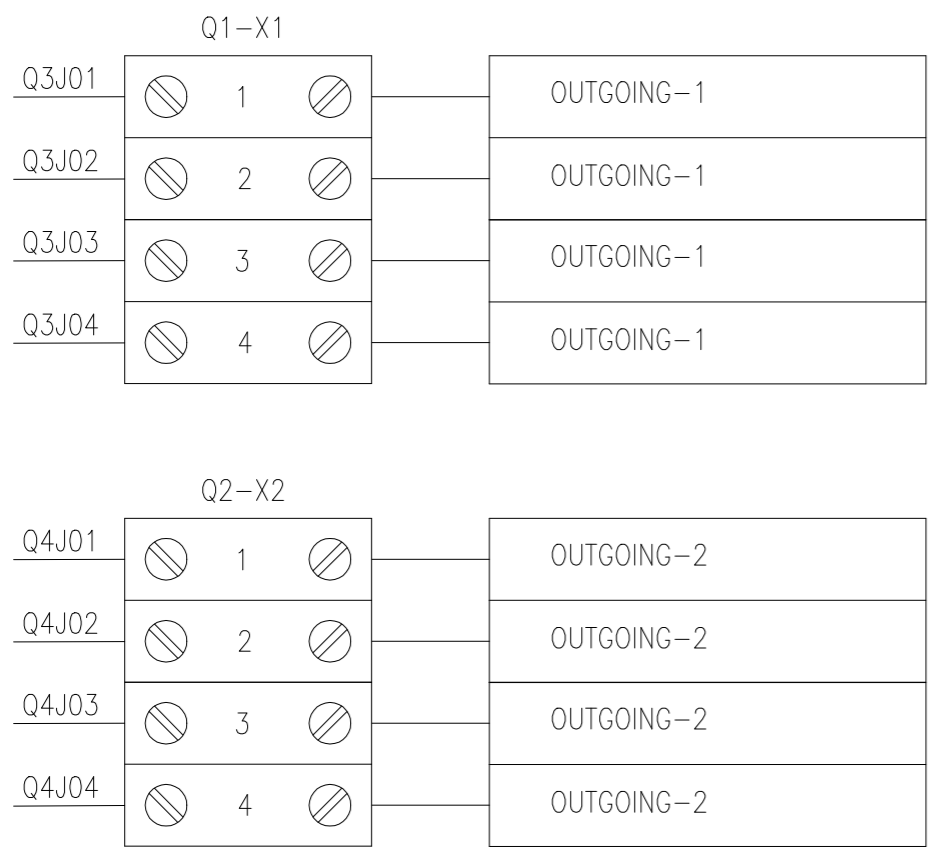
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						DRAWING No.		06 OF 08	
R1	30.03.2024	REVISED AS PER CUSTOMER COMENTS ON 28.03.2024	SH			GSS-23-24-041ACDB	REV.	R1	

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					PAGE TYPE	TERMINAL BLOCK DETAILS		DRAWING No.	
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BILL OF MATERIAL

Sl.No	TAG	DESCRIPTION	MAKE	Nos	QTY
1	Q01-Q02	HRC FUSE-300A	L&T/ABB/C&S	Nos	6
2	Q1-Q2	Moulded Case Circuit breaker 125A, 3P, 25KA, 415V AC	L&T/ABB/C&S	Nos	2
3	Q1-X1-Q2-X2	Terminal blocks	Connect well/Elmex	Nos	8
4	CTTB	Terminal blocks	Connect well/Elmex	Nos	12
5	CT	Current transformer 200/1A, Burden:15VA, CL:0.5	KALPA	Nos	6
6	DA	Digital ammeter 0-200A, CL:0.5, RATIO:200/1A	ELMEASURE	Nos	2

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