



REF NO: DVEPL/24-25/6699/R0

Date - 02-September-2024

TO,

Kind Attn.: Mobile No.: Email ID:

Sub: QUOTATION FOR LT PANEL (GE KPT- 2024-25)

Dear Sir,

We acknowledge with thanks the receipt of your valued enquiry regarding above mentioned subject. We are pleased to furnish our most competitive offer for your favorable consideration as under.

ANNEXURE - I: FABRICATION DETAILS & TECHNICAL SPECIFICATIONS

ANNEXURE - II: BILL OF MATERIAL

ANNEXURE- III: PRICE SCHEDULE

ANNEXURE- IV: TERMS AND CONDITIONS

We hope the detailed BOQ & Tech Specs here under is as per your requirement.

Should you need any further clarification(s) please feel free to contact us. We look forward for an opportunity to serve you.

Thanking you,

Yours faithfully,

For D.V. ELECTROMATIC PVT. LTD.





Authorized Signatory







ANNEXURE - I

TECHNICAL SPECIFICATIONS

1. Material of Sheet: CRCA sheet

2. Sheet thickness: As Per Tender thickness for All Panels.

3. Material treatment: Thorough chemical treatment with 7 tank process

method for degreasing, derusting and

phosphating powder coating shall not be less than

40 microns.

SIEMENS GREY (RAL-7032) shade powder

coating paint will be applied.

4. Bus bar: The bus bars will be insulated with PVC heat

shrinkable sleeves and supported SMC/DMC

at Suitable intervals so as to withstand dynamic stresses developed in the event of

short circuit of 50ka (RMS) and will withstand following standard tests:-

(a) Continuity tests

(b) No load operation test

(c) H.T Test (2kV) for one minute.

(d) Insulation resistance test.

6. Fault Level: 35 KA

7. Bus Bar Size: As per BOQ

8. Current Density: 0.8A/Sq. mm. Current Density.

9. Bus bar insulation Heat Shrinkable Sleeves





ANNEXURE - II

BILL OF MATERIALS

1	SR NO 2		BOARD QTY		
Α	INCOMER MCCB 250A		2	FEEDER QTY	1
SR. NO.	BOQDESCRIPTION	MAKE	CATALOG NUMBER	QTY	TOTAL QTY
1	250A 4P 36kA MCCB (with Spreaders), TA Release (Adj Thermal & Fixed Magnetic), Type: TAB2	HPL	TAB250NX250AC4P	1	2
2	Spreader Terminals (4 Pole - Set of 8 Nos.) for 250A TAB2 MCCB	HPL	TAB2250ST4P	1	2
В	METERING	MAKE	2	FEEDER QTY	1
1	VAF + PF Meter, 3Ph, Parameters: VLL, VLN, A, F, PF, On Hrs, RPM, Apeak, Acc. CL: 1, Aux Supply: 80-300V AC/DC, Size: 96X96, Model: 4110	L&T	WL4110100000	1	2
2	Red Gen Next Pro LED Indicator 22.5 mm, Voltage: 240V AC	ESBEE	EPLR240A	1	2
3	Yellow Gen Next Pro LED Indicator 22.5 mm, Voltage: 240V AC	ESBEE	EPLY240A	1	2
4	Blue Gen Next Pro LED Indicator 22.5 mm, Voltage: 240V AC	ESBEE	EPLB240A	1	2
5	32A Neutral Link, Color: Black/Khaki	FTC	FNL 32	1	2
6	250/5A 5VA Acc. Cl: 1, ABS Insulated Bar Primary Ring Type Current Transformer, ID: 46mm	NIPPEN	NA	3	6
7	6 Sq.mm Disconnecting Terminal (Std. Color), Type: KUTSD 6	ELMEX	KUTSD 6	3	6
8	6A 1P 10kA C-Curve Techno MCB	HPL	NTSPC06	3	6
С	OUTGOING MCCB 200A	MAKE	2	FEEDER QTY	1
	200A 4P 36kA MCCB (with Spreaders), TA Release (Adj Thermal & Fixed				
1	Magnetic), Type : TAB2	HPL	TAB250NX200AC4P	1	2
2	Spreader Terminals (4 Pole - Set of 8 Nos.) for 160-200A TAB2 MCCB	HPL	TAB2200ST4P	1	2
D	OUTGOING MCCB 125A	MAKE	2	FEEDER QTY	2
1	125A 4P 16kA MCCB (with Spreaders), TA Release (Adj Thermal & Fixed Magnetic), Type: TAB1	HPL	TAB160DX125AC4P	1	4
2	Spreader Terminals (4 Pole - Set of 8 Nos.) for 125-160A TAB1 MCCB	HPL	TAB1160ST4P	1	4
E	OUTGOING MCB 63A	MAKE	2	FEEDER QTY	2
1	63A 3PN 10kA C-Curve Techno MCB	HPL	NTTPNC63	1	4
F	STREET LIGHT FEEDER	MAKE	2	FEEDER QTY	1
1	63A 3P 10kA C-Curve Techno MCB	HPL	NTTPC63	1	2
	AC3: 65A AC1: 80A 3P Power Contactor, Coil Voltage: 220V AC, Aux. contact:				
2	1NO+1NC, Type: SDE-65	HPL	SDE6511A4	1	2
3	Time Switch (Astro Mini), Voltage: 110-240V AC, 1 Phase - 2W,Contact: 1 C/O, BASE/DIN	GIC	T2DDT7	1	2
	6A 1P 2Way Local - Remote/ Auto-Manual Switch with Center OFF, 60 Deg.				
4	Operation	SALZER	61025SAB13	1	2
S.N.	FABRICATION DETAILS	MAKE	TYPE/MATERIAL	QTY	UNIT

MANUFACTURERS OF LT CONTROL PANELS



D.V. Electromatic (P) Ltd.



1	FABRICATION: 3.00MM CRCA Sheet PRE TREATMENT: 7 TANK PROCESS PAINTING: POWDER COATED WITH SIEMENS GREY SHED (RAL 7032) TYPE: INDOOR TYPE, FREE FLOOR RESTING, FIX TYPE, SINGLE FRONT, COMPARTMENTLISED DESIGN, SINGLE DOOR CABLE ENTRY: TOP/BOTTOM (DETACHABLE GLAND PLATE UNDRILLED)	DVEPL	MS/CRCA	1	JOB
2	BASE FRAME: 35X35X6 MM & 450MM	DVEPL	ISMC	1	JOB
3	BUSBAR: PH: 1x40x10, N: 1X40X10 Material: Electrolytic grade Aluminum Current Density: 1 Amp/Sq. mm Insulation: Color coded heat shrinkable Sleeves	DVEPL	Aluminum	1	JOB
4	WIRING HARNESS (METERING STARTERS)	DVEPL	CU- WIRE	1	LOT
5	HARDWARE & ACCESSORIES (LOCKS, GASKET, NUT BOLT ETC)	DVEPL	NUT, BOLTS, LUGS ETC.	1	LOT
6	LABOUR	DVEPL		1	JOB





ANNEXURE - III

PRICE SCHEDULE

SR. NO.	DESCRIPTION OF ITEM	QTY	UNIT RATE (INR)	AMOUNT (INR)
1	SR NO 2	2	74,250.00	1,48,500.00
	TOTAL QUANTITY	2	TOTAL COST (INR)	1,48,500.00

In words: Rupees One Lac Forty Eight Thousand Five Hundred Only

NOTES:





ANNEXURE - IV

COMMERCIAL TERMS AND CONDITIONS

PRICE: Ex works – IGC PATHANKOT (PB.)

PACKING & FORWARDING: Extra as per actual

FREIGHT & INSURANCE: Extra Freight & insurance.

GST: 18% or Actual As per Gst Taxation.

OCTROI: Extra as applicable.

PAYMENT TERMS: 50% in advance with confirmed order and balance against Performa

invoice before dispatch.

ORDER PLACEMENT: D.V. ELECTROMATIC PVT.LTD

DELIVERY: 6-8 Weeks from the date of approval of drawings.

VALIDITY Our offer is valid for 15 Days from the date of this offer and

thereafter subject to our confirmation.

WARRANTY: 18 Months from the date of supply or 12 months from the

commissioning whichever ends earlier.

INSPECTION: On intimation, prior inspection of the panels, if required, may be

carried out by the buyers authorized representative at our works at

IGC - Pathankot (pb.)

ORDER AMENDMENTS: Any change in specifications & other terms shall entail revision of

delivery and prices including statutory variations.

FORCE MAJEURE: We shall not be responsible for the failure or delay in order due to

acts beyond our control such as war, fire, labour problems, accidents, natural calamities, government acts or shortage of

material.

COMMISSIONING CHARGES 2500/Men days Testing, Commissioning and programming with

Loging, fooding and boarding in Customer scope. Unloading, Fixing, Laying cables and Installation of panels at site are not in our scope.

Our Bank Details:

HDFC Bank

DALHOUSIE ROAD, PATHANKOT-145001

MANUFACTURERS OF LT CONTROL PANELS





A/c # 50200012824476 IFSC Code: HDFC0002459

