



REF NO: **DVEPL/20-21/6725/0**

Date – 10-September-2024

TO,

MES

Kind Attn.: XXX Mobile No.: XXX Email ID: XXX

Sub: **QUOTATION FOR LT PANEL FOR CWE_RAJ-21_2024-25 (2024_MES_666667_1)**

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





<u>ANNEXURE – I</u>

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	SRNO-13		BOARD QTY		
Α	INCOMER		6	FEEDER QTY	1
SR. NO.	BOQDESCRIPTION	MAKE	CATALOG NUMBER	QTY	TOTAL QTY
1	200A 4P 36kA MCCB TM Release, Type: DN2-250D, 415V AC, 50Hz	LK	CM92109OON1OG	1	6
2	Spreader Terminals - 4 Pole (Set of 8) for DN1, DN2-250 MCCB	LK	CM920070000	1	6
В	METERING	MAKE	6	FEEDER QTY	1
1	Ammeter, 1Ph, Acc. CL: 1, Aux Supply: 80-300V AC, Size: 96X96	LK	WL1110100000	1	6
2	Voltmeter, 1Ph, Acc. CL: 1, Aux Supply: 80-300V AC, Size: 96X96	LK	WL1120100000	1	6
3	6A Ammeter Selector Switch, Line Currents with OFF with CT, OFF-R-Y-B	SALZER	61325 SAB13TDYR	1	6
4	6A Voltmeter Selector Switch, Voltage between Phases with OFF, OFF-RY-YB-BR	SALZER	61312 SAB13TDYR	1	6
5	Red Gen Next Pro LED Indicator 22.5 mm, Voltage: 240V AC	ESBEE	EPLR240A	1	6
6	Yellow Gen Next Pro LED Indicator 22.5 mm, Voltage: 240V AC	ESBEE	EPLY240A	1	6
7	Blue Gen Next Pro LED Indicator 22.5 mm, Voltage: 240V AC	ESBEE	EPLB240A	1	6
8	32A Neutral Link, Color: Black/Khaki	FTC	FNL 32	1	6
9	100/5A 5VA Acc. Cl: 1, ABS Insulated Bar Primary Ring Type Current Transformer, ID: 33mm	NIPPEN	NA	3	18
10	6 Sq.mm Disconnecting Terminal (Std. Color), Type: KUTSD 6	ELMEX	KUTSD 6	3	18
11	6A 1P 10kA, C-Curve MCB	LK	BB10060C	3	18
С	OUTGOING 100A	MAKE	6	FEEDER QTY	2
1	100A 4P 18kA MCCB TM Release, Type: DU100D, 415V AC, 50Hz	LK	СМ90518ООКО	1	12
2	Spreader Terminals - 4 Pole (Set of 8) for DU100D/DU100H MCCB	LK	CM979210000	1	12
S.N.	FABRICATION DETAILS	MAKE	TYPE/MATERIAL	QTY	UNIT
1	PANEL ENCLOUSER: 1500MM (W) x 1500MM (H) x 400MM (D) FABRICATION: 10/14 SWG 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: 50X50X5MM	DVEPL	ISMC	1	JOB
3	BUSBAR: PH: 1x30x10, N: 1X30X10 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
	HARDWARE & ACCESSORIES (LOCKS, GASKET, NUT BOLT ETC)	DVEPL	NUT, BOLTS, LUGS ETC.	1	LOT
5	MAKDWAKE & ACCESSORIES (LOCKS, GASKET, NOT BOLT ETC)	DVLIL	I NOT, BOLTS, LOGS LTC.		





ANNEXURE - III

PRICE SCHEDULE

SR. NO.	DESCRIPTION OF ITEM	QTY	UNIT RATE (INR)	AMOUNT (INR)
1	SRNO-13	6	84,183.33	5,05,100.00
	TOTAL QUANTITY	6	TOTAL COST (INR)	5,05,100.00

In words: Rupees Five Lac Five Thousand One 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
A/c # 50200012824476

IFSC Code: HDFC0002459