



REF NO: **DVEPL/20-21/6553/R0**

Date - 03-July-2024

TO,

Kind Attn.: Mobile No.: Email ID:

Sub: QUOTATION FOR QUOTATION FOR GE_U-_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





<u>ANNEXURE – I</u>

TECHNICAL SPECIFICATIONS

1. Material of Sheet: CRCA sheet

2. Sheet thickness: 1.6 mm/2mm 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-4		BOARD QTY		
Α	INCOMER		1	FEEDER QTY	1
SR. NO.	BOQDESCRIPTION	MAKE	CATALOG NUMBER	QTY	TOTAL QTY
1	160A 4P 36kA MCCB TM Release (Adjustable Thermal & Fixed Magnetic), Type: HID1	HAVELLS	IHA13EB40160	1	1
2	Spreader Terminal Kit, 4 Pole, 125A-160A for E1/HID Frame MCCB	HAVELLS	ISSLHX4280	2	2
В	METERING	MAKE	1	FEEDER QTY	1
1	Ammeter with Inbuilt selector switch, 3Ph, Acc. CL: 1, Aux Supply: 80-300V AC, Size: 96X96	L&T	WL1310100000	1	1
2	Voltmeter with Inbuilt selector switch, 3Ph, Acc. CL: 1, Aux Supply: 80-300V AC, Size: 96X96	L&T	WL1320100000	1	1
3	Red Gen Next Pro LED Indicator 22.5 mm, Voltage: 240V AC	ESBEE	EPLR240A	1	1
4	Yellow Gen Next Pro LED Indicator 22.5 mm, Voltage: 240V AC	ESBEE	EPLY240A	1	1
5	Blue Gen Next Pro LED Indicator 22.5 mm, Voltage: 240V AC	ESBEE	EPLB240A	1	1
6	160/5A 10VA Acc. Cl: 1, ABS Insulated Bar Primary Rectangular Current Transformer, ID: 60x10mm	NIPPEN	NE 601	3	3
7	6 Sq.mm Disconnecting Terminal (Std. Color), Type: KUTSD 6	ELMEX	KUTSD 6	3	3
8	32A Neutral Link, Color: Black/Khaki	FTC	FNL 32	1	1
9	6A 1P 10kA C-Curve MCB	HAVELLS	DHMGCSPF006	3	3
C	OUTGOING 125A	MAKE	1	FEEDER QTY	1
1	125A 4P 36kA MCCB TM Release (Adjustable Thermal & Fixed Magnetic), Type: HID1	HAVELLS	IHA13EB40125	1	1
2	Spreader Terminal Kit, 4 Pole, 125A-160A for E1/HID Frame MCCB	HAVELLS	ISSLHX4280	2	2
D	MCB 63A	MAKE	1	FEEDER QTY	1
D	MCB 63A 63A 3PN 10kA C-Curve MCB	MAKE HAVELLS	1 DHMGCTNF063		1 4
				QTY	
1	63A 3PN 10kA C-Curve MCB	HAVELLS	DHMGCTNF063	QTY 4	4
1 S.N.	63A 3PN 10kA C-Curve MCB FABRICATION DETAILS PANEL ENCLOUSER: 800MM (W) x 1000MM (H) x 600MM (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	HAVELLS MAKE	DHMGCTNF063 TYPE/MATERIAL	QTY 4 QTY	4 UNIT
1 S.N.	63A 3PN 10kA C-Curve MCB FABRICATION DETAILS PANEL ENCLOUSER: 800MM (W) x 1000MM (H) x 600MM (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)	HAVELLS MAKE DVEPL	DHMGCTNF063 TYPE/MATERIAL MS/CRCA	1 QTY	4 UNIT
1 S.N. 1	63A 3PN 10kA C-Curve MCB FABRICATION DETAILS PANEL ENCLOUSER: 800MM (W) x 1000MM (H) x 600MM (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) BASE ANGLE: 50X50X6 600MM BUSBAR: PH: 1x25x5, N: 1X25X5 Material: Electrolytic grade Copper Current Density: 1 Amp/Sq. mm	HAVELLS MAKE DVEPL DVEPL	DHMGCTNF063 TYPE/MATERIAL MS/CRCA ISMC	1 QTY	JOB
1 S.N. 1	63A 3PN 10kA C-Curve MCB FABRICATION DETAILS PANEL ENCLOUSER: 800MM (W) x 1000MM (H) x 600MM (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) BASE ANGLE: 50X50X6 600MM BUSBAR: PH: 1x25x5, N: 1X25X5 Material: Electrolytic grade Copper Current Density: 1 Amp/Sq. mm Insulation: Color coded heat shrinkable Sleeves	HAVELLS MAKE DVEPL DVEPL DVEPL	DHMGCTNF063 TYPE/MATERIAL MS/CRCA ISMC Copper	1 1	JOB JOB
1 S.N. 1 2 3	63A 3PN 10kA C-Curve MCB FABRICATION DETAILS PANEL ENCLOUSER: 800MM (W) x 1000MM (H) x 600MM (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) BASE ANGLE: 50X50X6 600MM BUSBAR: PH: 1x25x5, N: 1X25X5 Material: Electrolytic grade Copper Current Density: 1 Amp/Sq. mm Insulation: Color coded heat shrinkable Sleeves WIRING HARNESS (METERING STARTERS)	HAVELLS MAKE DVEPL DVEPL DVEPL DVEPL	DHMGCTNF063 TYPE/MATERIAL MS/CRCA ISMC Copper CU- WIRE	1 1 1	JOB JOB LOT
1 S.N. 1 2 3 4 5	63A 3PN 10kA C-Curve MCB FABRICATION DETAILS PANEL ENCLOUSER: 800MM (W) x 1000MM (H) x 600MM (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) BASE ANGLE: 50X50X6 600MM BUSBAR: PH: 1x25x5, N: 1X25X5 Material: Electrolytic grade Copper Current Density: 1 Amp/Sq. mm Insulation: Color coded heat shrinkable Sleeves WIRING HARNESS (METERING STARTERS) HARDWARE & ACCESSORIES (LOCKS, GASKET, NUT BOLT ETC)	HAVELLS MAKE DVEPL DVEPL DVEPL DVEPL DVEPL DVEPL	DHMGCTNF063 TYPE/MATERIAL MS/CRCA ISMC Copper CU- WIRE	1 1 1 1 1 1	JOB JOB LOT LOT
1 S.N. 1 2 3 4 5 6	63A 3PN 10kA C-Curve MCB FABRICATION DETAILS PANEL ENCLOUSER: 800MM (W) x 1000MM (H) x 600MM (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) BASE ANGLE: 50X50X6 600MM BUSBAR: PH: 1x25x5, N: 1X25X5 Material: Electrolytic grade Copper Current Density: 1 Amp/Sq. mm Insulation: Color coded heat shrinkable Sleeves WIRING HARNESS (METERING STARTERS) HARDWARE & ACCESSORIES (LOCKS, GASKET, NUT BOLT ETC) LABOUR	HAVELLS MAKE DVEPL DVEPL DVEPL DVEPL DVEPL DVEPL	DHMGCTNF063 TYPE/MATERIAL MS/CRCA ISMC Copper CU- WIRE NUT, BOLTS, LUGS ETC.	1 1 1 1 1 1	JOB JOB LOT LOT
1 S.N. 1 2 3 4 5 6	63A 3PN 10kA C-Curve MCB FABRICATION DETAILS PANEL ENCLOUSER: 800MM (W) x 1000MM (H) x 600MM (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) BASE ANGLE: 50X50X6 600MM BUSBAR: PH: 1x25x5, N: 1X25X5 Material: Electrolytic grade Copper Current Density: 1 Amp/Sq. mm Insulation: Color coded heat shrinkable Sleeves WIRING HARNESS (METERING STARTERS) HARDWARE & ACCESSORIES (LOCKS, GASKET, NUT BOLT ETC) LABOUR	HAVELLS MAKE DVEPL DVEPL DVEPL DVEPL DVEPL DVEPL	DHMGCTNF063 TYPE/MATERIAL MS/CRCA ISMC Copper CU- WIRE NUT, BOLTS, LUGS ETC. BOARD QTY	1 1 1 1 1 FEEDER	JOB JOB LOT LOT JOB

MANUFACTURERS OF LT CONTROL PANELS





	HID1	I	1	1	
2	Spreader Terminal Kit, 4 Pole, 125A-160A for E1/HID Frame MCCB	HAVELLS	ISSLHX4280	2	2
В	METERING	MAKE	1	FEEDER QTY	1
1	Ammeter with Inbuilt selector switch, 3Ph, Acc. CL: 1, Aux Supply: 80-300V AC, Size: 96X96	L&T	WL1310100000	1	1
2	Voltmeter with Inbuilt selector switch, 3Ph, Acc. CL: 1, Aux Supply: 80-300V AC, Size: 96X96	L&T	WL1320100000	1	1
3	Red Gen Next Pro LED Indicator 22.5 mm, Voltage: 240V AC	ESBEE	EPLR240A	1	1
4	Yellow Gen Next Pro LED Indicator 22.5 mm, Voltage: 240V AC	ESBEE	EPLY240A EPLY240A	1	1
5	Blue Gen Next Pro LED Indicator 22.5 mm, Voltage: 240V AC	ESBEE	EPLB240A	1	1
	160/5A 10VA Acc. Cl: 1, ABS Insulated Bar Primary Rectangular Current	LJDLL	LI LBZ40A		
6	Transformer, ID: 60x10mm	NIPPEN	NE 601	3	3
7	6 Sq.mm Disconnecting Terminal (Std. Color), Type: KUTSD 6	ELMEX	KUTSD 6	3	3
8	32A Neutral Link, Color: Black/Khaki	FTC	FNL 32	1	1
9	6A 1P 10kA C-Curve MCB	HAVELLS	DHMGCSPF006	3	3
С	OUTGOING MCB	MAKE	1	FEEDER QTY	1
1	40A 3PN 10kA C-Curve MCB	HAVELLS	DHMGCTNF040	4	4
S.N.	FABRICATION DETAILS	MAKE	TYPE/MATERIAL	QTY	UNIT
1	PANEL ENCLOUSER: 800MM (W) x 800MM (H) x 600MM (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 ANGLE: 50X50X6 600MM	DVEPL	ISMC	1	JOB
3	BUSBAR: PH: 1x25x5, N: 1X25X5 Material: Electrolytic grade Copper Current Density: 1 Amp/Sq. mm Insulation: Color coded heat shrinkable Sleeves	DVEPL	Copper	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
3	SRNO-6		BOARD QTY		
Α	INCOMER		1	FEEDER QTY	1
SR. NO.	BOQDESCRIPTION	MAKE	CATALOG NUMBER	QTY	TOTAL QTY
	200A 4P 36kA MCCB TM Release (Adjustable Thermal & Fixed Magnetic), Type:				
1	LS Secondar Tennical VIII A Palla 2004 4004 Secol STANASSER	HAVELLS	IHLLSEB40200	1	1
2	Spreader Terminal Kit, 4 Pole, 200A-400A for LS, LN MCCB METERING	MAKE MAKE	1 ISSLLX0066	FEEDER QTY	1
1	Ammeter with Inbuilt selector switch, 3Ph, Acc. CL: 1, Aux Supply: 80-300V AC, Size: 96X96	L&T	WL1310100000	1	1
2	Voltmeter with Inbuilt selector switch, 3Ph, Acc. CL: 1, Aux Supply: 80-300V AC, Size: 96X96	L&T	WL1320100000	1	1
3	Red Gen Next Pro LED Indicator 22.5 mm, Voltage: 240V AC	ESBEE	EPLR240A	1	1
4	Yellow Gen Next Pro LED Indicator 22.5 mm, Voltage: 240V AC	ESBEE	EPLY240A	1	1
5	Blue Gen Next Pro LED Indicator 22.5 mm, Voltage: 240V AC	ESBEE	EPLB240A	1	1
-	200/5A 10VA Acc. Cl: 1, ABS Insulated Bar Primary Rectangular Current			_	-
6	Transformer, ID: 60x10mm	NIPPEN	NE 601	3	3
7	6 Sq.mm Disconnecting Terminal (Std. Color), Type: KUTSD 6	ELMEX	KUTSD 6	3	3
8	32A Neutral Link, Color: Black/Khaki	FTC	FNL 32	1	1
9	6A 1P 10kA C-Curve MCB	HAVELLS	DHMGCSPF006	3	3
S.N.	FABRICATION DETAILS	MAKE	TYPE/MATERIAL	QTY	UNIT





			AN ISO 9001:2008 CERTIF	ilb oo.	
1	PANEL ENCLOUSER: 800MM (W) x 800MM (H) x 600MM (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 ANGLE: 50X50X6 600MM	DVEPL	ISMC	1	JOB
3	BUSBAR: PH: 1x25x5, N: 1X25X5 Material: Electrolytic grade Copper Current Density: 1 Amp/Sq. mm Insulation: Color coded heat shrinkable Sleeves	DVEPL	Copper	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
5	SRNO-7		BOARD QTY	_	
Α	INCOMER		1	FEEDER QTY	1
SR. NO.	BOQDESCRIPTION	MAKE	CATALOG NUMBER	QTY	TOTAL QTY
1	200A 4P 36kA MCCB TM Release (Adjustable Thermal & Fixed Magnetic), Type: LS	HAVELLS	IHLLSEB40200	1	1
2	Spreader Terminal Kit, 4 Pole, 200A-400A for LS, LN MCCB	HAVELLS	ISSLLX0066	2	2
В	METERING	MAKE	1	FEEDER QTY	1
1	Ammeter with Inbuilt selector switch, 3Ph, Acc. CL: 1, Aux Supply: 80-300V AC, Size: 96X96	L&T	WL1310100000	1	1
2	Voltmeter with Inbuilt selector switch, 3Ph, Acc. CL: 1, Aux Supply: 80-300V AC, Size: 96X96	L&T	WL1320100000	1	1
3	Red Gen Next Pro LED Indicator 22.5 mm, Voltage: 240V AC	ESBEE	EPLR240A	1	1
4	Yellow Gen Next Pro LED Indicator 22.5 mm, Voltage: 240V AC	ESBEE	EPLY240A	1	1
5	Blue Gen Next Pro LED Indicator 22.5 mm, Voltage: 240V AC	ESBEE	EPLB240A	1	1
6	200/5A 10VA Acc. Cl: 1, ABS Insulated Bar Primary Rectangular Current Transformer, ID: 60x10mm	NIPPEN	NE 601	3	3
7	6 Sq.mm Disconnecting Terminal (Std. Color), Type: KUTSD 6	ELMEX	KUTSD 6	3	3
8	32A Neutral Link, Color: Black/Khaki	FTC	FNL 32	1	1
9	6A 1P 10kA C-Curve MCB	HAVELLS	DHMGCSPF006	3	3
S.N.	FABRICATION DETAILS	MAKE	TYPE/MATERIAL	QTY	UNIT
1	PANEL ENCLOUSER: 800MM (W) x 800MM (H) x 600MM (D) FABRICATION: 10/14 SWG CRCA Sheet PRE TREATMENT: 7 TANK PROCESS PAINTING: POWDER COATED WITH SIEMENS GREY SHED (RAL 7032)	DVEPL	MS/CRCA	1	JOB
	TYPE: INDOOR TYPE, FREE FLOOR RESTING, FIX TYPE, SINGLE FRONT, COMPARTMENTLISED DESIGN, SINGLE DOOR CABLE ENTRY: TOP/BOTTOM (DETACHABLE GLAND PLATE UNDRILLED)				
2	COMPARTMENTLISED DESIGN, SINGLE DOOR	DVEPL	ISMC	1	JOB
3	COMPARTMENTLISED DESIGN, SINGLE DOOR CABLE ENTRY: TOP/BOTTOM (DETACHABLE GLAND PLATE UNDRILLED)	DVEPL DVEPL	ISMC Copper	1	JOB
	COMPARTMENTLISED DESIGN, SINGLE DOOR CABLE ENTRY: TOP/BOTTOM (DETACHABLE GLAND PLATE UNDRILLED) BASE ANGLE: 50X50X6 600MM BUSBAR: PH: 1x25x5, N: 1X25X5 Material: Electrolytic grade Copper Current Density: 1 Amp/Sq. mm				
3	COMPARTMENTLISED DESIGN, SINGLE DOOR CABLE ENTRY: TOP/BOTTOM (DETACHABLE GLAND PLATE UNDRILLED) BASE ANGLE: 50X50X6 600MM BUSBAR: PH: 1x25x5, N: 1X25X5 Material: Electrolytic grade Copper Current Density: 1 Amp/Sq. mm Insulation: Color coded heat shrinkable Sleeves	DVEPL	Copper	1	JOB
3	COMPARTMENTLISED DESIGN, SINGLE DOOR CABLE ENTRY: TOP/BOTTOM (DETACHABLE GLAND PLATE UNDRILLED) BASE ANGLE: 50X50X6 600MM BUSBAR: PH: 1x25x5, N: 1X25X5 Material: Electrolytic grade Copper Current Density: 1 Amp/Sq. mm Insulation: Color coded heat shrinkable Sleeves WIRING HARNESS (METERING STARTERS)	DVEPL DVEPL	Copper CU- WIRE	1	JOB
3 4 5	COMPARTMENTLISED DESIGN, SINGLE DOOR CABLE ENTRY: TOP/BOTTOM (DETACHABLE GLAND PLATE UNDRILLED) BASE ANGLE: 50X50X6 600MM BUSBAR: PH: 1x25x5, N: 1X25X5 Material: Electrolytic grade Copper Current Density: 1 Amp/Sq. mm Insulation: Color coded heat shrinkable Sleeves WIRING HARNESS (METERING STARTERS) HARDWARE & ACCESSORIES (LOCKS, GASKET, NUT BOLT ETC)	DVEPL DVEPL DVEPL	Copper CU- WIRE	1 1 1 1	JOB LOT LOT
3 4 5 6	COMPARTMENTLISED DESIGN, SINGLE DOOR CABLE ENTRY: TOP/BOTTOM (DETACHABLE GLAND PLATE UNDRILLED) BASE ANGLE: 50X50X6 600MM BUSBAR: PH: 1x25x5, N: 1X25X5 Material: Electrolytic grade Copper Current Density: 1 Amp/Sq. mm Insulation: Color coded heat shrinkable Sleeves WIRING HARNESS (METERING STARTERS) HARDWARE & ACCESSORIES (LOCKS, GASKET, NUT BOLT ETC) LABOUR	DVEPL DVEPL DVEPL	COpper CU- WIRE NUT, BOLTS, LUGS ETC.	1 1 1	JOB LOT LOT

MANUFACTURERS OF LT CONTROL PANELS





1 1		1	AN 130 3001.2000 CENTIF	1	ì
1	100A 4P 27kA MCCB TM Release (Adjustable Thermal & Fixed Magnetic), Type: HID1	HAVELLS	IHA13DB40100	1	6
2	Spreader Terminal Kit, 4 Pole, 125A-160A for E1/HID Frame MCCB	HAVELLS	ISSLHX4280	2	12
				FEEDER	
В	METERING	MAKE	6	QTY	1
1	Ammeter with Inbuilt selector switch, 3Ph, Acc. CL: 1, Aux Supply: 80-300V AC, Size: 96X96	L&T	WL1310100000	1	6
2	Voltmeter with Inbuilt selector switch, 3Ph, Acc. CL: 1, Aux Supply: 80-300V AC, Size: 96X96	L&T	WL1320100000	1	6
3	Red Gen Next Pro LED Indicator 22.5 mm, Voltage: 240V AC	ESBEE	EPLR240A	1	6
4	Yellow Gen Next Pro LED Indicator 22.5 mm, Voltage: 240V AC	ESBEE	EPLY240A	1	6
5	Blue Gen Next Pro LED Indicator 22.5 mm, Voltage: 240V AC	ESBEE	EPLB240A	1	6
6	100/5A 10VA Acc. Cl: 1, ABS Insulated Bar Primary Rectangular Current Transformer, ID: 60x10mm	NIPPEN	NE 601	3	18
7	6 Sq.mm Disconnecting Terminal (Std. Color), Type: KUTSD 6	ELMEX	KUTSD 6	3	18
8	32A Neutral Link, Color: Black/Khaki	FTC	FNL 32	1	6
9	6A 1P 10kA C-Curve MCB	HAVELLS	DHMGCSPF006	3	18
S.N.	FABRICATION DETAILS	MAKE	TYPE/MATERIAL	QTY	UNIT
1	PANEL ENCLOUSER: 800MM (W) x 800MM (H) x 600MM (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 ANGLE: 50X50X6 600MM	DVEPL	ISMC	1	JOB
3	BUSBAR: PH: 1x20x5, N: 1X20X5 Material: Electrolytic grade Copper Current Density: 1 Amp/Sq. mm Insulation: Color coded heat shrinkable Sleeves	DVEPL	Copper	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
7	SRNO-9		BOARD QTY		
Α	INCOMER		1	FEEDER QTY	1
SR. NO.	BOQDESCRIPTION	MAKE	CATALOG NUMBER	QTY	TOTAL QTY
1	125A 4P 27kA MCCB TM Release (Adjustable Thermal & Fixed Magnetic), Type: HID1	HAVELLS	IHA13DB40125	1	1
2	Spreader Terminal Kit, 4 Pole, 125A-160A for E1/HID Frame MCCB	HAVELLS	ISSLHX4280	2	2
В	METERING	MAKE	1	FEEDER QTY	1
1	Ammeter with Inbuilt selector switch, 3Ph, Acc. CL: 1, Aux Supply: 80-300V AC, Size: 96X96	L&T	WL1310100000	1	1
2	Voltmeter with Inbuilt selector switch, 3Ph, Acc. CL: 1, Aux Supply: 80-300V AC, Size: 96X96	L&T	WL1320100000	1	1
3	Red Gen Next Pro LED Indicator 22.5 mm, Voltage: 240V AC	ESBEE	EPLR240A	1	1
4	Yellow Gen Next Pro LED Indicator 22.5 mm, Voltage: 240V AC	ESBEE	EPLY240A	1	1
5	Blue Gen Next Pro LED Indicator 22.5 mm, Voltage: 240V AC	ESBEE	EPLB240A	1	1
6	100/5A 10VA Acc. Cl: 1, ABS Insulated Bar Primary Rectangular Current Transformer, ID: 60x10mm	NIPPEN	NE 601	3	3
7	6 Sq.mm Disconnecting Terminal (Std. Color), Type: KUTSD 6	ELMEX	KUTSD 6	3	3
8	32A Neutral Link, Color: Black/Khaki	FTC	FNL 32	1	1
9	6A 1P 10kA C-Curve MCB	HAVELLS	DHMGCSPF006	3	3
S.N.	FABRICATION DETAILS	MAKE	TYPE/MATERIAL	QTY	UNIT





		1	1		
1	PANEL ENCLOUSER: 800MM (W) x 800MM (H) x 600MM (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 ANGLE: 50X50X6 600MM	DVEPL	ISMC	1	JOB
3	BUSBAR: PH: 1x20x5, N: 1X20X5 Material: Electrolytic grade Copper Current Density: 1 Amp/Sq. mm Insulation: Color coded heat shrinkable Sleeves	DVEPL	Copper	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-4	1	65,800.00	65,800.00
2	SRNO-5	1	54,900.00	54,900.00
3	SRNO-6	1	57,000.00	57,000.00
4	SRNO-7	1	59,700.00	59,700.00
5	SRNO-8	6	46,400.00	2,78,400.00
6	SRNO-9	1	47,300.00	47,300.00
	TOTAL QUANTITY	11	TOTAL COST (INR)	5,63,100.00

In words: Rupees Five Lac Sixty Three 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