

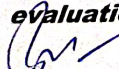
PHED Rajasthan
FORM M-7.2

ANNEXURE- A-2

Eligibility Criteria (Mandatory):

	<u>Low Voltage Switchgear & Controlgear Panels</u> <u>(Above 160 Amp. And Upto 450 Amp.)</u>	<u>Page No.</u>
1	Registration Certificate of Firm (Registered in INDIA):- Company registration certificate and Memorandum & Article of Association issued by Registrar of Company / Partnership deed / Sole proprietorship deed issued by competent authority	
3	Registration of Manufacturing unit (situated in INDIA) :- Registration Certificates of manufacturing unit, issued by DIC / ministry of commerce & Industries, govt. of India or any other competent authority clearly mentioning type of unit, such as Micro/ Small/ Medium / Large scale industrial unit OR Udyog Aadhar OR Factory License issued by competent authority	
5	ISO 9001:2015 Certificate. Quality Management System	
6	GST Registration Certificate	
7	Income Tax Permanent No.	
8	In-House fabrication facility available	
9	In-House facility for Pre-Treatment with 7/9 tank process and Powder Coating (ESD) facility available	
10	In-House testing facilities available for Routine tests as per IS/ IEC 61439. (sample routine test reports should be enclosed)	
11	Type Test reports from CPRI/ ERDA or any equivalent NABL accredited lab shall be submitted for temperature rise test, short circuit withstand test, IP test , Dielectric test etc.	
12	Experience for manufacturing of Low Voltage Switchgear & Controlgear Panels: (Min. 5 years)	
13	Average Turn over of last 3 (three) FY - (Min. 10 Crores)	
14	Satisfactory performance certificates of supplies made in last five(5 yrs.) years, on different projects, to Centre government / State government / PSU's/ Government Bodies/ Local self Bodies/ Public Ltd. Co. etc.(atleast 5 Nos.)	
15	Service support and after sales service network in India	

Please note: If applicant does not fulfill any of the mandatory criteria (applicable), then the applicant shall not be considered for further evaluation.


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ANNEXURE- B-2

Low Voltage Switchgear & Controlgear Panels
(Above 160 Amp. And Upto 450 Amp.)

VENDOR EVALUATION (Marking on the basis of document submitted)

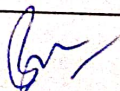
VENDOR'S NAME

**Registered Office
Address :**

Factory Address:

e- mail

Sr. No	TITLE	Page No	Remarks
	<u>PART " A "</u>		
1	General Manufacturing requirements:		
1.1	Registration of Firm		
1.1.1	Manufacturing Unit Located within Rajasthan		
1.1.2	Firm is MSME of Rajasthan		
1.1.3	Firm is MSME of Other State		
1.2	Licences		
1.2.1	ISO 14001:2004 Certificate. Environment Management System		
1.2.2	ISO 18001:2004 Certificate (OHSAS) / ISO 45001, Occupational Health & safety management System		
1.2.3	Import & Export License issued by Ministry of Commerce & Industry- Government of India for Indian manufacturers and for outside India (foreign) manufacturers, licence issued by their competent authority allowing trade with or export to, India		
1.3	Production staff like engineers, supervisors, skilled workers, other workers		
1.4	Plant and Machinery for the production of listed items		
1.5	Machinery and Equipment for material handling		
1.6	Automation & Process control in :		
1.7.1	Fabrication i.e. use of CNC punching & VMT machines, Busbar bending ,Door Gasketing etc.		
1.7.2	Pre heat and curing chamber		
1.7.3	Powder coating chamber		



2	Quality control & Quality assurance plan		
2.1	Quality assurance plan and Written procedures for quality control.		
2.2	Quality control staff like engineers, supervisors, skilled workers		
2.3	Certification from Quality Council of India or National Level quality Award or outstanding entrepreneurship award from government, if any		
3	Experience in manufacturing of Low Voltage Switchgear & Controlgear Panels		
3.1	More than 5 Years and upto 10 years		
3.2	More than 10 Years and upto 20 years		
3.3	More than 20 years		
4	Average Turn Over of last 3 (three) FY- INR		
4.1	More than 10 Crores and upto 25 Crores		
4.2	More than 25 Crores and upto 50 Crores		
4.3	More than 50 Crores and upto 100 Crores		
4.4	More than 100 Crores		
5	After sales service		
5.1	Service support and State level network for after sales services in Rajasthan, including spare parts availability		
5.2	Customer complaints resolution promptness		
5.2.1	Affidavit to be submitted on non- judicial stamp paper worth Rs. 100/-		
5.2.2	Feedback from officers of PHED Rajasthan for review of approved vendors and from officers of any govt. / local bodies of other state / PSUs etc for new vendor submissions.		
	Total PART 'A'		

Signature

	PART "B"			
1	Testing facility/ Test certificates			
1.1	Raw material			
1.1.1	Test certificates of raw material such as CRC sheets, Busbars, Hinges, Gaskets etc. submitted			
1.2	Finished Product			
1.2.1	In-House Test reports of performance of complete (finished product) assembly submitted (various rating)			
1.2.2	Type Test reports from CPRI/ ERDA or any equivalent NABL accredited lab for Design Varification as mentioned in IS/ IEC 61439 with switchgears of any reputed OEM, submitted			
1.3	Calibration reports of available gauges, measuring devices, testing equipment, meters, inspection aids, instrument of standard makes from NABL accredited laboratory submitted			
2	Supply Details			
2.1	Supply orders of the product in last three(3 yrs.) years, to Centre government / State government / PSU's/ Government Bodies/ Local self Bodies/ Public Ltd. Co. etc..			
2.1.1	Min. 5 Nos.			
2.1.2	More than 5 Nos.			
2.2	Pre-despatch TPI reports / Joint Inspection reports of the Supply orders submitted, in last three(3 yrs.) years, to Centre government / State government / PSU's/ Government Bodies/ Local self Bodies/ Public Ltd. Co. etc..			
2.2.1	min. 5 Nos.			
2.2.2	More than 5 Nos.			
2.3	Excellent / Very good performance certificates, issued by an officer not below the rank of Executive Engineer/ CEO/ Director, of supplies made in last five(5 yrs.) years on different projects, to Centre government / State government / PSU's/ government Bodies/ Local self Bodies/ Public Ltd. Co. etc.			
2.3.1	min. 3 Nos.			
2.3.2	More than 3 Nos.			
2.4	If firm is an approved vendor in any of the Centre government deptt./ State government deptt. / PSU's/ government Bodies/ Local self Bodies/ Public Ltd. Co. etc.and approval letter/s submitted			
	Total PART 'B'			
	Grand Total (Part A'+ Part 'B')			
	Total marks obtained			
	%ge marks obtained			
	Qualifying marks			
	Qualified (Yes/NO)			

EE-I (D&S)
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PHED Rajasthan
FORM M-7.2

ANNEXURE- C-2

Low Voltage Switchgear & Controlgear Panels
(Above 160 Amp. And Upto 450 Amp.)

VENDOR EVALUATION (Marking on the basis of Shop Survey)

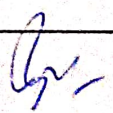
VENDOR'S NAME

Registered Office Address :

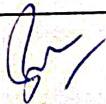
Factory Address:

e- mail

Sr. No	TITLE	Page No	Remarks
	<u>PART " A "</u>		
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1.3	Production staff like engineers, supervisors, skilled workers, other workers		
1.4	Plant and Machinery for the production of listed items		
1.5	Machinery and Equipment for material handling		
1.6	Automation & Process control in :		
1.7.1	Fabrication i.e. use of CNC punching & VMT machines, Busbar bending ,Door Gasketing etc.		
1.7.2	Pre heat and curing chamber		
1.7.3	Powder coating chamber		

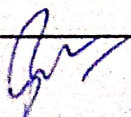


2	Quality control & Quality assurance plan		
2.1	Quality assurance plan and Written procedures for quality control.		
2.2	Quality control staff like engineers, supervisors, skilled workers		
2.3	Certification from Quality Council of India or National Level quality Award or outstanding entrepreneurship award from government, if any		
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5.2	Customer complaints resolution promptness		
5.2.1	Affidavit to be submitted on non- judicial stamp paper worth Rs. 100/-		
5.2.2	Feedback from officers of PHED Rajasthan for review of approved vendors and from officers of any govt. / local bodies of other state / PSUs etc for new vendor submissions.		
	Total PART 'A'		



PART "B"

1	Testing facility/ Test certificates		
1.1	Raw material		
1.1.1	Test certificates of raw material such as CRC sheets, Busbars, Hinges, Gaskets etc. submitted		
1.2	Finished Product		
1.2.1	In-House Test reports of performance of complete (finished product) assembly submitted (various rating)		
1.2.2	Type Test reports from CPRI/ ERDA or any equivalent NABL accredited lab for all 13 Design Verification as mentioned in IS/ IEC 61439 with switchgears of any reputed OEM, submitted		
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2.3	Excellent / Very good performance certificates, issued by an officer not below the rank of Executive Engineer/ CEO/ Director, of supplies made in last five(5 yrs.) years on different projects, to Centre government / State government / PSU's/ government Bodies/ Local self Bodies/ Public Ltd. Co. etc.		
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2.4	If firm is an approved vendor in any of the Centre government deptt./ State government deptt. / PSU's/ government Bodies/ Local self Bodies/ Public Ltd. Co. etc.and approval letter/s submitted		
	Total PART 'B'		



"PART- C"			
1	Specific Observations during Shop Survey:		
1.1	Open space within factory premises with respect to manufacturing items		
1.2	Build-up space within factory premises with respect to manufacturing items		
1.3	Shop layout and defined areas/ sheds for separate production activities with respect to Manufacturing items		
1.4	Storage area/ shed for raw material		
1.5	Storage area/ shed for finished product		
1.6	Production Planning/ Application		
1.7	Raw Material Procurement (systematic)		
1.8	Inspection of process control in fabrication & pre-treatment		
1.9	Witness Routine tests		
1.10	Packing, marking, dispatching facilities		
1.11	Traceability		
1.12	In- Process checks		
1.13	Extent of supervision		
2	Social Responsibility & Legal Compliance.		
2.1	Significant work done related to social responsibility within last three years		
2.2	No Child Labour seen		
	Total PART 'C'		
	Grand Total (Part 'A'+ Part 'B'+ Part 'C')		
	Total marks obtained		
	%ge marks obtained		
	Qualifying marks		
	Qualified (Yes/NO)		

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