

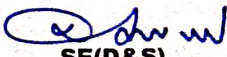
**PHED Rajasthan**  
**FORM M-7.3**

ANNEXURE- A-3

| <b>Eligibility Criteria (Mandatory):</b> |                                                                                                                                                                                                                                                                                                                                                                                   | <b>Page No.</b> |
|------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|
|                                          | <b>Low Voltage Switchgear &amp; Controlgear Panels<br/>(above 450 Amp.)</b>                                                                                                                                                                                                                                                                                                       |                 |
|                                          | <b><u>OEM &amp; Licensee Partner of PHED Rajasthan approved OEM are eligible to apply</u></b>                                                                                                                                                                                                                                                                                     |                 |
| 1                                        | <b>Registration Certificate of Firm (Registered in INDIA):-</b> Company registration certificate and Memorandum & Article of Association issued by Registrar of Company / Partnership deed / Sole proprietorship deed issued by competent authority                                                                                                                               |                 |
| 2                                        | <b>For Firms Registered Outside India :-</b> Company registration certificate and Memorandum & Article of Association issued by competent authority                                                                                                                                                                                                                               |                 |
| 3                                        | <b>Registration of Manufacturing unit (situated in INDIA) :-</b> 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 |                 |
| 4                                        | <b>For Manufacturing unit outside India :-</b> Registration Certificates of manufacturing unit, issued by competent authority clearly mentioning type of unit OR Factory License issued by competent authority                                                                                                                                                                    |                 |
| 5                                        | Proof of OEM / Certificate of Licensee Partner of PHED Rajasthan approved OEM (as applicable)                                                                                                                                                                                                                                                                                     |                 |
| 6                                        | ISO 9001:2015 Certificate. Quality Management System                                                                                                                                                                                                                                                                                                                              |                 |
| 7                                        | GST Registration Certificate                                                                                                                                                                                                                                                                                                                                                      |                 |
| 8                                        | Income Tax Permanent No.                                                                                                                                                                                                                                                                                                                                                          |                 |
| 9                                        | In-House fabrication facility available                                                                                                                                                                                                                                                                                                                                           |                 |
| 10                                       | In-House facility for Pre-Treatment with 7/9 tank process and Powder Coating (ESD) available                                                                                                                                                                                                                                                                                      |                 |
| 11                                       | In-House testing facilities available for Routine tests as per IS/ IEC 61439. (sample routine test reports should be enclosed)                                                                                                                                                                                                                                                    |                 |
| 12                                       | <b>Type Test reports :</b>                                                                                                                                                                                                                                                                                                                                                        |                 |
| 12.1                                     | <b>For OEM:</b><br>Type Test reports from CPRI/ ERDA or any equivalent NABL accredited lab shall be submitted by OEM complete for Design Verification as mentioned in IS/ IEC 61439 and for complete range of rated current. The switchboard (Panel Board) & switchgears are of same make.                                                                                        |                 |
| 12.2                                     | <b>For Licensee partners:</b><br>Licensee partners of PHED Rajasthan approved OEM shall have to submit Type Test reports of their OEM complete for Design Verification as per requirement of IS/ IEC 61439. Range of rated current should be mentioned. The switchboard & switchgears are of same OEM make                                                                        |                 |
| 13                                       | <b>Experience for manufacturing of Low Voltage Switchgear &amp; Controlgear Panels:</b><br><b>For OEM - Min. 5 years</b><br><b>For Licensee partners - Min. 5 years as Panel builder &amp; Min. 2 years as Licensee partner of any OEM</b>                                                                                                                                        |                 |
| 14                                       | Average Turn Over of last 3 ( three) FY- Min. 30 Crores                                                                                                                                                                                                                                                                                                                           |                 |
| 15                                       | 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.)                                                                                                                                             |                 |
| 16                                       | 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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**PHED, JAIPUR**

  
**SE(D&S)**  
**PHED, JAIPUR**

**PHED Rajasthan  
FORM M- 7.3**

**ANNEXURE- B-3**

**For Low Voltage Switchgear & Controlgear Panels  
(above 450 Amp.)**

**OEM & Licensee Partner of PHED Rajasthan approved OEM are eligible to apply**

**VENDOR EVALUATION (Marking on the basis of document submitted)**

**VENDOR'S NAME**

**Registered Office  
Address :**

**Factory Address:**

**e- mail**

| Sr. No | Particulars                                                                                                                                                                                                                                        | Page No | Remarks |
|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|---------|
|        | <b><u>PART " A "</u></b>                                                                                                                                                                                                                           |         |         |
| 1      | <b>General Manufacturing requirements:</b>                                                                                                                                                                                                         |         |         |
| 1.1    | <b>Registration of Firm</b>                                                                                                                                                                                                                        |         |         |
| 1.1.1  | Firm registered in India                                                                                                                                                                                                                           |         |         |
| 1.1.2  | Firm registered out side India                                                                                                                                                                                                                     |         |         |
| 1.1.3  | Manufacturing Unit Located within Rajasthan                                                                                                                                                                                                        |         |         |
| 1.2    | <b>Licences</b>                                                                                                                                                                                                                                    |         |         |
| 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    | <b>Automation &amp; Process control in :</b>                                                                                                                                                                                                       |         |         |
| 1.6.1  | Fabrication i.e. use of CNC punching & VMT machines, Busbar bending ,Door Gasketing etc.                                                                                                                                                           |         |         |
| 1.6.2  | Pre heat and curing chamber                                                                                                                                                                                                                        |         |         |
| 1.6.3  | Powder coating chamber                                                                                                                                                                                                                             |         |         |
| 2      | <b>Quality control &amp; Quality assurance plan</b>                                                                                                                                                                                                |         |         |
| 2.1    | Qc manual, written procedures, quality assurance plan                                                                                                                                                                                              |         |         |
| 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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|       |                                                                                                                                                                             |  |  |
|-------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| 3     | Experience in manufacturing of Low Voltage Switchgear & Controlgear Panels (both for OEM & Licensee partners of PHED Rajasthan approved OEM)                                |  |  |
| 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     | <b>Average Turn Over of last 3 ( three) FY- INR</b>                                                                                                                         |  |  |
| 4.1   | More than 30 Crores and upto 50 Crores                                                                                                                                      |  |  |
| 4.2   | More than 50 Crores and upto 100 Crores                                                                                                                                     |  |  |
| 4.3   | More than 100 Crores and upto 200 Crores                                                                                                                                    |  |  |
| 4.4   | More than 200 Crores                                                                                                                                                        |  |  |
|       |                                                                                                                                                                             |  |  |
| 5     | <b>After sales service</b>                                                                                                                                                  |  |  |
| 5.1   | Service support and State level network for after sales services in Rajasthan, including spare parts availability                                                           |  |  |
| 5.2   | <b>Customer complaints resolution promptness</b>                                                                                                                            |  |  |
| 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. |  |  |
|       |                                                                                                                                                                             |  |  |
|       | <b>Total PART 'A'</b>                                                                                                                                                       |  |  |



|       | 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)                                                                                                                                                                                                     |  |  |  |
| 1.3   | Available gauges, measuring devices, testing equipment, meters, inspection aids, instrument of standard makes with calibration report from:                                                                                                                                                                  |  |  |  |
| 1.3.1 | NABL accredited laboratory for manufacturing Unit/s situated in India                                                                                                                                                                                                                                        |  |  |  |
| 1.3.2 | Equivalent to NABL accredited laboratory for manufacturing Unit/s situated outside India                                                                                                                                                                                                                     |  |  |  |
|       |                                                                                                                                                                                                                                                                                                              |  |  |  |
| 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. 5 Nos.                                                                                                                                                                                                                                                                                                  |  |  |  |
| 2.3.2 | More than 5 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)                                                                                                                                                                                                                                                                                           |  |  |  |

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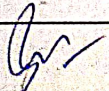
**ANNEXURE- C-3**

**For Low Voltage Switchgear & Controlgear Panels**  
**(above 450 Amp.)**

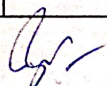
**OEM & Licensee Partner of PHED Rajasthan approved OEM are eligible to apply**

**VENDOR EVALUATION (Marking on the basis of Shop Survey)**

| <b>VENDOR'S NAME</b>               |                                                                                                                                                                                                                                                    |         |         |
|------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|---------|
| <b>Registered Office Address :</b> |                                                                                                                                                                                                                                                    |         |         |
| <b>Factory Address:</b>            |                                                                                                                                                                                                                                                    |         |         |
| <b>e- mail</b>                     |                                                                                                                                                                                                                                                    |         |         |
| Sr. No                             | Particulars                                                                                                                                                                                                                                        | Page No | Remarks |
|                                    | <b><u>PART " A "</u></b>                                                                                                                                                                                                                           |         |         |
| 1                                  | <b>General Manufacturing requirements:</b>                                                                                                                                                                                                         |         |         |
| 1.1                                | <b>Registration of Firm</b>                                                                                                                                                                                                                        |         |         |
| 1.1.1                              | Firm registered in India                                                                                                                                                                                                                           |         |         |
| 1.1.2                              | Firm registered out side India                                                                                                                                                                                                                     |         |         |
| 1.1.3                              | Manufacturing Unit Located within Rajasthan                                                                                                                                                                                                        |         |         |
| 1.2                                | <b>Licences</b>                                                                                                                                                                                                                                    |         |         |
| 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                                | <b>Automation &amp; Process control in :</b>                                                                                                                                                                                                       |         |         |
| 1.6.1                              | Fabrication i.e. use of CNC punching & VMT machines, Busbar bending ,Door Gasketing etc.                                                                                                                                                           |         |         |
| 1.6.2                              | Pre heat and curing chamber                                                                                                                                                                                                                        |         |         |
| 1.6.3                              | Powder coating chamber                                                                                                                                                                                                                             |         |         |



|       |                                                                                                                                                                             |  |  |
|-------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| 2     | <b>Quality control &amp; Quality assurance plan</b>                                                                                                                         |  |  |
| 2.1   | Qc manual, written procedures, quality assurance plan                                                                                                                       |  |  |
| 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     | <b>Experience in manufacturing of Low Voltage Switchgear &amp; Controlgear Panels (both for OEM &amp; Licensee partners of PHED Rajasthan approved OEM)</b>                 |  |  |
| 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     | <b>Average Turn Over of last 3 ( three) FY- INR</b>                                                                                                                         |  |  |
| 4.1   | More than 30 Crores and upto 50 Crores                                                                                                                                      |  |  |
| 4.2   | More than 50 Crores and upto 100 Crores                                                                                                                                     |  |  |
| 4.3   | More than 100 Crores and upto 200 Crores                                                                                                                                    |  |  |
| 4.4   | More than 200 Crores                                                                                                                                                        |  |  |
|       |                                                                                                                                                                             |  |  |
| 5     | <b>After sales service</b>                                                                                                                                                  |  |  |
| 5.1   | Service support and State level network for after sales services in Rajasthan, including spare parts availability                                                           |  |  |
| 5.2   | <b>Customer complaints resolution promptness</b>                                                                                                                            |  |  |
| 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. |  |  |
|       |                                                                                                                                                                             |  |  |
|       | <b>Total PART 'A'</b>                                                                                                                                                       |  |  |



|       | 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)                                                                                                                                                                                                     |  |  |  |
| 1.3   | Available gauges, measuring devices, testing equipment, meters, inspection aids, instrument of standard makes with calibration report from:                                                                                                                                                                  |  |  |  |
| 1.3.1 | NABL accredited laboratory for manufacturing Unit/s situated in India                                                                                                                                                                                                                                        |  |  |  |
| 1.3.2 | Equivalent to NABL accredited laboratory for manufacturing Unit/s situated outside India                                                                                                                                                                                                                     |  |  |  |
|       |                                                                                                                                                                                                                                                                                                              |  |  |  |
| 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. 5 Nos.                                                                                                                                                                                                                                                                                                  |  |  |  |
| 2.3.2 | More than 5 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'                                                                                                                                                                                                                                                                                               |  |  |  |

|          | <b>"PART- C"</b>                                                                                            |  |  |
|----------|-------------------------------------------------------------------------------------------------------------|--|--|
| <b>1</b> | <b>Specific Observations during Shop Survey:</b>                                                            |  |  |
| 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                                                                                       |  |  |
|          |                                                                                                             |  |  |
| <b>2</b> | <b>Social Responsibility &amp; Legal Compliance.</b>                                                        |  |  |
| 2.1      | Significant work done related to social responsibility within last three years                              |  |  |
| 2.2      | No Child Labour seen                                                                                        |  |  |
|          |                                                                                                             |  |  |
|          | <b>Total PART 'C'</b>                                                                                       |  |  |
|          | <b>Grand Total ( Part 'A'+ Part 'B'+ Part 'C')</b>                                                          |  |  |
|          | <b>Total marks obtained</b>                                                                                 |  |  |
|          | <b>%ge marks obtained</b>                                                                                   |  |  |
|          | <b>Qualifying marks</b>                                                                                     |  |  |
|          | <b>Qualified (Yes/NO)</b>                                                                                   |  |  |

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