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| **Sl. No.** | **Clause Reference** | **Existing provision** | **Proposed amendment** |
| 1 | Volume II, Section-III, Clause 2.1.2 | Type tests specified under Clause 2.1.1 shall not be required to be carried out if a valid test certificate is available for the offered design. The test certificate shall be considered valid if,  i) Tests conducted earlier is either conducted in accredited laboratory (accredited based on ISO/IEC vide 25/17025 or EN 45001 by the National accreditation body of the country where laboratory is located) or witnessed by the representative(s) of POWERGRID or utility and  ii) Tests should have been conducted on the samples of conductor manufactured from same stranding machine within last 7 (seven) years as on the date of bid opening.  In case the tests have been conducted earlier than the above stipulated period or carried out on conductor manufactured from any other stranding machine or in the event of any discrepancy in the test report (i.e., any test not applicable due to any design/manufacturing change including substitution of components or due to non-compliance with the requirement stipulated in the Technical Specifications), the tests shall be conducted by the supplier at no extra cost to the Purchaser. | Type tests specified under Clause 2.1.1 shall not be required to be carried out if a valid test certificate is available for the offered design. The test certificate shall be considered valid if,  i) Tests conducted earlier is either conducted in accredited laboratory (accredited based on ISO/IEC vide 25/17025 or EN 45001 by the National accreditation body of the country where laboratory is located) or witnessed by the representative(s) of POWERGRID or utility  and  **ii) Type test reports contain valid Calibration reports of the relevant testing equipment and information pertaining to ratings, the relevant drawings, model number, test circuit, calculations (if any), photos, acceptance criteria/values specified in Technical Specification/relevant standards (IS/ IEC) and compliance to the same.**  **and**  ~~ii~~ **iii)** Tests should have been conducted on the samples of conductor manufactured from same ~~stranding machine~~ **manufacturing works** within last 7 (seven) years as on the date of **NOA** ~~bid opening~~.  **Further, test certificates of samples manufactured from same manufacturing works shall also be considered valid, if the same has already been approved/accepted by POWERGRID & tests have been conducted within the above mentioned validity period.**  In case the tests have been conducted earlier than the above stipulated period or carried out on **samples manufactured from any other manufacturing works** ~~conductor manufactured from any other stranding machine~~ **or in case of revision/ amendment in the provisions/ test procedure of the IS/IEC** **as referred in the TS** or in the event of any discrepancy in the test report (i.e. **due to** **non-inclusion of valid calibration certificate, desired information etc. or** any test not applicable due to any design/ **material/** manufacturing **process** change including substitution of components or due to non-compliance with the requirement stipulated in the Technical Specifications), the tests shall be conducted by the Supplier at no extra cost to the Purchaser. |
| 2 | Volume II, Section-III, Clause 3.1.9 | Type tests specified under Clause 3.1.1 to 3.1.8 shall not be required to be carried out if a valid test certificate is available for the offered design. The test certificate shall be considered valid if,    i) Tests conducted earlier is either conducted in accredited laboratory (accredited based on ISO/IEC vide 25/17025 or EN 45001 by the National accreditation body of the country where laboratory is located) or witnessed by the representative(s) of POWERGRID or utility and    ii) Tests should have been conducted on the samples of clamps & accessories for HTLS conductor manufactured from same manufacturing facility within last 7 (seven) years as on the date of bid opening.    In case the tests have been conducted earlier than the above stipulated period or carried out on HTLS conductor clamps & accessories manufactured from another manufacturing facility or in the event of any discrepancy in the test report (i.e., any test not applicable due to any design/manufacturing change including substitution of components or due to non-compliance with the requirement stipulated in the Technical Specifications), the tests shall be conducted by the supplier at no extra cost to the Purchaser. | Type tests specified under Clause 3.1.1 to 3.1.8 shall not be required to be carried out if a valid test certificate is available for the offered design. The test certificate shall be considered valid if,    i) Tests conducted earlier is either conducted in accredited laboratory (accredited based on ISO/IEC vide 25/17025 or EN 45001 by the National accreditation body of the country where laboratory is located) or witnessed by the representative(s) of POWERGRID or utility and    **ii) Type test reports contain valid Calibration reports of the relevant testing equipment and information pertaining to ratings, the relevant drawings, model number, test circuit, calculations (if any), photos, acceptance criteria/values specified in Technical Specification/relevant standards (IS/ IEC) and compliance to the same.**  **and**  ~~ii~~ **iii)** Tests should have been conducted on the samples of clamps & accessories for HTLS conductor manufactured from same manufacturing ~~facility~~ **works** within last 7 (seven) years as on the date of **NOA** ~~bid opening~~.  **Further, test certificates of samples manufactured from same manufacturing works shall also be considered valid, if the same has already been approved/accepted by POWERGRID & tests have been conducted within the above mentioned validity period.**  In case the tests have been conducted earlier than the above stipulated period or carried out on ~~HTLS conductor clamps & accessories~~ **samples manufactured from any other manufacturing works or in case of revision/ amendment in the provisions/ test procedure of the IS/IEC as referred in the TS** or in the event of any discrepancy in the test report (i.e. **due to** **non-inclusion of valid calibration certificate, desired information etc. or** any test not applicable due to any design/ material/ manufacturing process change including substitution of components or due to non-compliance with the requirement stipulated in the Technical Specifications), the tests shall be conducted by the supplier at no extra cost to the Purchaser. |