

No. CE/MMD/T/Inspection of material/**12585**

Date: **20-07-2020**

CIRCULAR

Sub: Inspection of various materials at manufacturers' factory premises during lock-down due to Covid19 pandemic.

In view of corona pandemic, inspection of various materials against the purchase orders / work orders placed on suppliers / contractors by MSEDCL is held up.

Now, the following guidelines are issued for inspection of various materials at manufacturers' factory premises situated outside Maharashtra as well as waiver of inspection for certain materials during lock-down due to Covid19 pandemic.

- (1) The inspection in case of materials like RSJ Poles, conductors, fabrications, Distribution Boxes, Insulators, Cable joints, LT cables, Meters, Isolators / AB Switches, HG fuses, GI Stay wires, Stay sets, Earthing sets, C&R panels, etc. is hereby waived off during lock-down period only as these materials can be very well tested at our Stores. However, such materials shall be tested at our Stores with the help of local authority after receipt of material at stores.
- (2) Materials like Power Transformers, Distribution transformers, HT cables, HT / LT AB cables, VCBs require few important tests like Temp rise test in case of transformers, Dry curing, dry cooling & PD tests in case of HT cables, Opening and closing time and impulse test in case of VCBs, etc. to be witnessed which can be done at factory level only. Hence the inspection of Power Transformers, Distribution Transformers, HT cables, HT / LT AB Cables, RMUs, VCBs, Solar Pumps during lock-down period only shall be carried out through reliable third party inspectors, like M/s. ERDA, Vadodara who are having their inspection units based in various locations throughout the country. Recently, one work order has been given to M/s. ERDA, Vadodara for carrying out the third party inspection of materials at manufacturer's factory locations for the supply orders placed by MMD against various tenders. The rates at which the inspection of above materials is to be carried out through reliable third party inspectors, like M/s. ERDA, Vadodara against sanctioned schemes / work-orders shall be as per the Annexure attached herewith.

It shall be ensured that for carrying out the third party inspection through any agency,

- (a) Futile visits for inspection to any factory premises for any reasons are avoided.
- (b) Actual work days required for a particular inspection shall depend on the scope of work and site conditions which should be specified & determined by competent authority.

Encl: Annexure.

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Chief Engineer (MMD)

Copy s.w.rs. to:

1. Director (Operations) / (Projects) / (Finance), MSEDCL, HO, Mumbai
2. Executive Director (Dist.) / (Infra) / (Projects) / (F & A), MSEDCL, HO, Mumbai.

Copy w cs to:

1. Chief Engineer (Distribution) / (QC & T) / (Special Projects) / (Projects) / (HVDS), MSEDCL, HO, Mumbai
2. Chief General Manager (CF), MSEDCL, HO, Mumbai.

Copy to:

OSD to CMD, MSEDCL, HO, Mumbai.

ANNEXURE A

Rates at which the inspection of materials to be carried out through reliable third party inspectors

Sr. No.	Particulars	Rate per Man Day per inspector including expenses towards travel, lodging and boarding but exclusive of GST. (In Rs.)	Amount of GST @18 % on Rate per man day at column no. 3 (In Rs.)	Total Rate per Man Day including expenses towards travel, lodging and boarding including GST. (In Rs.)
1	2	3	4	5=(3+4)
1	Third party pre-dispatch inspection of various electrical equipment / material (Power & Distribution Transformers, HT cables, RMUs, VCBs, HT / LT AB Cable & Solar Pumps, etc.) as per MSEDCL's approved drawings / technical specifications / QAP / GTP etc. at manufacturer locations all over India except state of Maharashtra with NABL calibrated measuring instruments made available by the manufacturer.	10,000.00	1,800.00	11,800.00

Note for Competent Authority for placing orders for inspection on third party inspectors.

(a) Futile visits for inspection to any factory premises for any reasons to be avoided.

(b) Competent Authority to determine actual work days / man days per inspector required for a particular inspection depending on the scope of work and site conditions.