MAHAVITARAN
Maharashtra State Electricity Distribution Co. Ltd.
(A Govt. of Maharashtra Undertaking)
CIN-U40109MH2005SGC153645

OFFICE OF CHIEF ENGINEER TESTING
MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD.
PRAKASHGAD, 6TH FLR, Dr. A.K.RD, BANDRA (E), MUMABI-51.
Tel- (P) 26478252,(O) 26474211, EXTN-2207
EMAIL: - cetesting2@gmail.com.
Website: www.mahadiscom.in

No. CE/T-QC/MSC-II/ PQM-HT consumer / No 3 3 1 1 4 Date: 10 OCT 2025

To
M/s Secure Meter Ltd,
Pratapnagar Industrial Area,
Udaipur- 313 003.

Sub: Vendor Approval to M/s Secure Meters Limited for Power Quality Meter (PQM) Class A to HT consumer.

Ref: 1. SML/MUM/MSEDCL/PG/2025/104 dtd. 04.08.2025
2. Revised Proposal of M/s Secure Ltd. dtd. 22.08.2025
3. DMS Note : F-2025010250/2025

Dear Sir,

This office is in receipt of your office request for vendor approval of Power Quality Meter (PQM) to HT consumers vide letter under ref. (1) & (2). Accordingly the proposal has been evaluated GTP, Drawing, Type Test reports, Drawing, MERC SOP regulations, IEC reports and other relevant documents of Power Quality Meter to be supplied to HT consumers

The List of documents submitted by you are scrutinized by this office as below,

1. Guaranteed Technical Particulars
2. Drawing (Name Plate and Panel)
3. Type Test Reports (IEC 61000-4-30) Class A, IEC 62586 – 2
4. DLMS 15959 Part 1
5. BIS as per 14697
6. Cyber Security Compliance as per IEC 62443 Part 4-1 & 2
7. IEC 61850, IEC 62053 – 22 & 24

In view of above, GTP, Drawings, Type Tests submitted by M/s Secure Meters Ltd are verified and found generally in order.

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In this regard it is pleased to inform you that the competent authority has accorded vendor approval in r/o M/s Secure Meters Ltd, Udaipur for supply, installation & FMS of permanent type class A Power Quality Meters to HT consumers.

The approval is subject to the following conditions:

i. This approval shall not be considered for technical / commercial evaluation of any ongoing and future tender in MSEDCL.
ii. The procedure for inspection shall be adopted scrupulously as per relevant IS and MSEDCL technical specification.
iii. The Guaranteed Technical Particulars of Power Quality meters should be strictly in accordance with the approved GTP, drawing, **MSEDCL** technical specifications & relevant IS/IEC standards (amended up to date).
iv. It is requested to maintain the same design & construction parameters of Power Quality meters to be supplied to HT Consumer as per approved GTP & drawings only.
v. This approval shall not relieve you from your responsibilities and liabilities for ensuring correctness of the drawings and correct interpretation for meeting the requirements as per tender technical specifications and specified standards amended up to date.

One set of approved GTP duly signed & stamped is enclosed herewith.
This approval is issued without prejudice to all other terms and conditions.

Thanking You.

Yours faithfully

Dr. M. G. Wath
Chief Engineer (Testing)
MSEDCL, MUMBAI.

Copy s. w. rs. to,
1) The Director (Operations) MSEDCL C.O. Mumbai.

Copy f. w. cs. to,
1) Chief Engineer, MSEDCL, All zones.
2) Chief Engineer , MMD/HVDS/PROJECTS/SP/DIST MSEDCL C.O. Mumbai

Copy to,
1 Superintending Engineer, (Infra) MSEDCL, C.O. Mumbai
2. Superintending Engineer, (O&M), MSEDCL, All Circles
3. Superintending Engineer, TQA, (Kalyan/Pune/Nagpur/Aurangabad)

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