



MAHARASHTRA STATE ELECTRICITY TRANSMISSION COMPANY LIMITED
[CIN:U40109MH2005SGC153646]

OFFICE OF THE CHIEF ENGINEER

**CENTRAL PURCHASE AGENCY,
'Prakashgad', 1st Floor, Plot No. G-9, Anant Kanekar Marg,
Bandra (East), Mumbai-400051 (Maharashtra), India**

Phone: (022)-69852740
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Website: <https://www.mahatransco.in/>

No. SP/T-0512/0724/

No 00336

Date: 10 MAR 2025

By R.P.A.D. /Extra Copy by Ordinary Post/e-Mail

LETTER OF AWARD

To:

M/s. CG POWER AND INDUSTRIAL SOLUTIONS LTD.,

D2, MIDC, Waluj,

Aurangabad [Chhatrapati Sambhajinagar]- 431136

Factory Contact: 0240- 2558088

Mobile: 9822751546

e-mail: varsha.naikade@cgglobal.com; venkatesh.r@cgl.co.in; manoj.naphade@cgl.co.in

Vendor ID: 4000000091

Status: LSI (M)

GSTIN : 27AAACC3840K1ZP

Sub:- Supply of 145kV CT, 1600-800/1A; 800-400-200/1A; 800-400/1A, 5C, 40kA, 0.2S LT and 145kV PT, (132kV/ $\sqrt{3}$)/(110V/ $\sqrt{3}$), 3C, 0.2 CL; (132-110kV/ $\sqrt{3}$)/(110V/ $\sqrt{3}$) & (132-100kV/ $\sqrt{3}$)/(110V/ $\sqrt{3}$), 3C under R&M Scheme for All Zones of MSETCL; Capex Scheme for Amravati Zone and LE Scheme for Pune Zone against e-Tender No. SP/T-0512/0724 (RFx 5000001234) opened on 05.08.2024 and Price Bids opened & Decrypted on 04.10.2024

Ref:- (1) Corrigendum/ Clarifications on Pre-Bid Queries-1 issued vide SP/T-0512/0724 Dt.15.07.2024

- (2) Your On-line Response 4000168059 read with Offer No. CGL/EHV/MSETCL/VMN/05082024/S6 Dt.05.08.2024 opened on 05.08.2024 and modified up to date
- (3) Deviation Bid opened On-line on 09.09.2024
- (4) Negotiation Meeting held on 14.10.2024 at Prakashganga, Bandra (E), Mumbai
- (5) Discounted Price confirmed vide e-Mail Dt.15.10.2024 (13:21 Hrs.) from varsha.naikade@cgglobal.com addressed to ceom@mahatransco.in
- (6) This Office Letter No. SP/T-0512/0724 No. 41 Dt.10.01.2025
- (7) MSETCL's Approved Vendor List as on 01.03.2025 Published on <https://www.mahatransco.in/>

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M/s. CG Power and Industrial Solutions Ltd.,
Chhatrapati Sambhajanagar
[Response 4000168059]

SP/T-0512/0724
[RFx 5000001234]

Dear Sirs,

This is with reference to our e-Tender No. SP/T-0512/0724 (RFx 5000001234) for the Procurement of 420kV CTs/ CVTs; 245kV CTs/ PTs/ CVTs and 145kV CTs/ PTs/ Neutral CT meant for Critical Spares (All Zones); LE/ CAPEX (Pune & Vashi Zone) and R&M Scheme (Vashi Zone) opened on 05.08.2024.

Your offer/ e-Tender submitted electronically, modified up to date is hereby accepted. Details thereof are as under:

Sr. No.	Item No.	Item Description	Quantity Awarded (No.)	Unit FOR-D Rate (₹)	Delivery Schedule
1	2	3	4	5	6
1	3	145kV CT, 800-400-200/1A, 5C, 40kA, 0.2S LT [500025306]	50	1,75,820.00 (Negotiated) 1,76,938.64 (Quoted) L-1	CM: 02 Nos. within Three (03) Months from the Date of Letter of Award CP: @ 14 Nos. per Month thereafter
2	11	145kV CT, 1600-800/1A, 5C, 40kA, 0.2S LT [500025301]	56	2,15,586.00 (Negotiated) 2,18,947.82 (Quoted) L-1	CM: 02 Nos. within Three (03) Months from the Date of Letter of Award CP: @ 18 Nos. per Month thereafter
3	12	145kV PT, (132kV/√3)/(110V/√3), 3C, 0.2 CL [500000057]	90	1,44,078.00 (Quoted) L-1	CM: 02 Nos. within Three (03) Months from the Date of Letter of Award CP: @ 22 Nos. per Month thereafter

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Sub: Supply of 145kV CT, 1600-800/1A; 800-400-200/1A; 800-400/1A, 5C, 40kA, 0.2S LT and 145kV PT, (132kV/√3)/(110V/√3), 3C, 0.2 CL; (132-110kV/√3)/(110V/√3) & (132-100kV/√3)/(110V/√3), 3C under R&M Scheme for All Zones of MSETCL; Capex Scheme for Amravati Zone and LE Scheme for Pune Zone against e-Tender No. SP/T-0512/0724 (RFx 5000001234) opened on 05.08.2024 and Price Bids opened & Decrypted on 04.10.2024

M/s. CG Power and Industrial Solutions Ltd.,
Chhatrapati Sambhajanagar
[Response 4000168059]

SP/T-0512/0724
[RFx 5000001234]

Sr. No.	Item No.	Item Description	Quantity Awarded (No.)	Unit FOR-D Rate (₹)	Delivery Schedule
1	2	3	4	5	6
4	13	145kV PT, (132-110kV/ $\sqrt{3}$)/ (110V/ $\sqrt{3}$), 3C [500000644]	24	1,44,078.00 (Quoted) L-1	CM: 03 Nos. within Three (03) Months from the Date of Letter of Award CP: @ 07 Nos. per Month thereafter
5	14	145kV CT, 800-400/1A, 5C, 40kA, 0.2S LT [500025112]	178	1,71,218.00 (Negotiated) 1,73,734.94 (Quoted) L-1	CM: 04 Nos. within Three (03) Months from the Date of Letter of Award CP: @ 58 Nos. per Month thereafter
6	15	145kV PT, (132-100kV/ $\sqrt{3}$)/ (110V/ $\sqrt{3}$), 3C [500000643]	58	1,44,078.00 (Quoted) L-1	CM: 04 Nos. within Three (03) Months from the Date of Letter of Award CP: @ 18 Nos. per Month thereafter

As per the Policy adopted by the MSETCL, aforesaid Items are to be sourced from Approved Vendors only. However, it is noted that your Plant is not Registered under the MSETCL's Approved Vendor List for aforesaid Items cited under reference (7).

In view of above, in accordance to Letter cited under reference (6), you are once again requested to complete the required Registration Process before commencement of supplies. Following Links shall be referred for further details:

<https://www.mahatransco.in/vendor/all>

https://www.mahatransco.in/information/details/vendor_approval_policy

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Sub: Supply of 145kV CT, 1600-800/1A; 800-400-200/1A; 800-400/1A, 5C, 40kA, 0.2S LT and 145kV PT, (132kV/ $\sqrt{3}$)/(110V/ $\sqrt{3}$), 3C, 0.2 CL; (132-110kV/ $\sqrt{3}$)/ (110V/ $\sqrt{3}$) & (132-100kV/ $\sqrt{3}$)/ (110V/ $\sqrt{3}$), 3C under R&M Scheme for All Zones of MSETCL; Capex Scheme for Amravati Zone and LE Scheme for Pune Zone against e-Tender No. SP/T-0512/0724 (RFx 5000001234) opened on 05.08.2024 and Price Bids opened & Decrypted on 04.10.2024

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Chhatrapati Sambhajinagar
[Response 4000168059]

SP/T-0512/0724
[RFx 5000001234]

It is noted that, the Type Test Report for Internal Arc Test for 145kV CTs: High Voltage Power Frequency Wet Test for 145kV PTs are missing. Furthermore, the Mechanical Test for 145kV PT furnished by you is more than Ten (10) Years old. As such, you have to furnish aforesaid shortfall Type Test Reports before commencement of supply as per the Undertaking furnished by you with the Offer.

The Routine/Acceptance Tests shall be conducted at Manufacturer's Works. The Manufacturer's Testing Lab shall have NABL Accreditation. All the Equipment used for Testing should have valid Calibration on the date of Testing.

The Manufacturer shall carryout Lighting Impulse Test & Temperature Rise Tests on One random selected CT/PT of each Lot of 25 Nos. of every Item. In case, the Lot Size is less than 25 Nos., then also it shall be mandatory to conduct aforesaid Test on One Sample from such Lot.

In case the Manufacturer does not have In-House Facility for carrying out Lightning Impulse Test then same can be carried out at other Facility (i.e NABL Accredited Lab), in presence of MSETCL's Representative.

All expenditure for carrying out Lightning Impulse Test outside the Manufacturer's Work shall be borne by the Bidder including Charges (Inclusive of TA & DA) towards Deputation of MSETCL's Representative. In case the CT/PT does not pass the Test successfully, the entire Lot will be rejected.

The Delivery Schedule i.e. Commencement and Completion of Item awarded to you is indicated in Column No. 6 of above Table.

As agreed by you, the above including all other Terms & Conditions of Bid Document, the Commencement Period of Delivery includes period required for submission and approval of all Contractual Drawings, Test Reports, QAP and Inspection etc.

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Sub: Supply of 145kV CT, 1600-800/1A; 800-400-200/1A; 800-400/1A, 5C, 40kA, 0.2S LT and 145kV PT, (132kV/ $\sqrt{3}$)/(110V/ $\sqrt{3}$), 3C, 0.2 CL; (132-110kV/ $\sqrt{3}$)/(110V/ $\sqrt{3}$) & (132-100kV/ $\sqrt{3}$)/(110V/ $\sqrt{3}$), 3C under R&M Scheme for All Zones of MSETCL; Capex Scheme for Amravati Zone and LE Scheme for Pune Zone against e-Tender No. SP/T-0512/0724 (RFx 5000001234) opened on 05.08.2024 and Price Bids opened & Decrypted on 04.10.2024

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Chhatrapati Sambhajanagar
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SP/T-0512/0724
[RFx 5000001234]

As such, Three (03) Sets of Final Version of all the Drawings in Hard as well as AutoCAD Format; Information regarding QAP; Bill of Material/Packing List; Type Test Report etc. shall be submitted to the Office of the Chief Engineer (Design), MSETCL, "Prakashganga", Bandra (East), MUMBAI-51 for approval within Twenty Five (25) Days from the Date of this Letter of Award as per Clause No. 10.0.0 of Technical Specification (Annexure-D) under intimation to:

1. The Chief Engineer (CPA), MSETCL, "Prakashgad", Bandra (East), MUMBAI-51
2. The Chief Engineer (Trans. O&M), MSETCL, "Prakashganga", Bandra (East), MUMBAI-51
3. The Superintending Engineer (CPA), MSETCL, "Prakashgad", Bandra (East), MUMBAI-51.

Comments / Clarifications, if any, on the Drawings; QAP; Bill of Material/Packing List; Type Test Report etc. shall be communicated to you within Eight (08) Days by the Design Section. Thereafter, you shall re-submit the revised Drawings/QAP within Five (05) Days for Final Approval.

Detailed Order follows.

Please convey your acceptance by return Letter/e-Mail.

Yours sincerely,



[MANIK GUTTE]
Chief Engineer (CPA)-I/C

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M/s. CG Power and Industrial Solutions Ltd.,
Chhatrapati Sambhajanagar
[Response 4000168059]

SP/T-0512/0724
[RFx 5000001234]

Copy s.w.rs. to:-

1. The Director (Operations), MSETCL, "Prakashganga", Mumbai

Copy f.w.cs to:-

1. The Chief General Manager (F&A), MSETCL, "Prakashganga", Mumbai
2. The Chief Engineer (Trans. O&M), MSETCL, "Prakashganga", Mumbai
 - This has reference to Indents vide Office Note No.
 - i) MSETCL/CO/Trans. O&M/SE-II/EE-VI/Procurement/ C.E. (O&M)/2170 Dt.29.02.2024 [PR No. 20001661]
 - ii) MSETCL/CO/Trans. O&M/SE-II/EE-VI/Procurement/ C.E. (O&M)/2211 Dt.06.03.2024 [PR No. 20001672]
 - iii) MSETCL/CO/Trans. O&M/SE-II/EE-VI/Procurement/ C.E. (O&M)/2228 Dt.07.03.2024 [PR No. 20001676]
 - iv) MSETCL/CO/Trans. O&M/SE-II/EE-VI/Procurement/ C.E. (O&M)/656 Dt.01.08.2024 [PR No. 20001803]
 - v) MSETCL/CO/Trans. O&M/SE-II/EE-VI/Procurement/ C.E. (O&M)/707 Dt.08.08.2024 [PR No. 20001810]
 - To process for the additional Budget Provision, wherever necessary in respect of above Scheme
3. The Chief Engineer (Design), MSETCL, "Prakashganga", Mumbai - The Time Period for Final Approval of Drawings; QAP; Bill of Material/Packing List; Type Test Report etc. shall be Fifteen (15) Days including the Time Period for calling Revision/Clarification.
4. The Chief Engineer (Projects), MSETCL, "Prakashganga", Mumbai
 - For the purpose of SoR Updation
5. The Chief Engineer, EHV PC O&M Zone,
Amravati/ Chhatrapati Sambhajanagar/ Karad/Nagpur/Nashik / Pune/Vashi
 - R&M Scheme for Vashi zone Sanctioned vide MSETCL/Dir (OP) No. 1315 Dt.09.10.2023
 - R&M Scheme for All Zones Sanctioned vide MBR 166/18 Dt.07.02.2024
 - LE Scheme for Pune Sanctioned vide ED (Ops) /No. 3790 Dt.28.11.2023
 - Trans. O&M Section has Indented 145kV CT, 1600-800/1A, 5C, 40kA, 0.2S LT instead of 145kV CT, 2400-1200/1A, 5C as per Standardization Ratio of CTs in Revised Technical Specification of Design Section.
 - Capex Scheme for Amravati Sanctioned vide MSETCL/Dir (OP) No.485 Dt.05.04.2024
 - R&M Scheme for Vashi Sanctioned vide MSETCL/Dir (OP) No. 1315 Dt.09.10.2023
 - R&M Scheme for Nagpur Sanctioned vide MSETCL/Dir (OP) No. 3685 Dt.28.11.2023

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Sub: Supply of 145kV CT, 1600-800/1A; 800-400-200/1A; 800-400/1A, 5C, 40kA, 0.2S LT and 145kV PT, (132kV/ $\sqrt{3}$)/(110V/ $\sqrt{3}$), 3C, 0.2 CL; (132-110kV/ $\sqrt{3}$)/(110V/ $\sqrt{3}$) & (132-100kV/ $\sqrt{3}$)/(110V/ $\sqrt{3}$), 3C under R&M Scheme for All Zones of MSETCL; Capex Scheme for Amravati Zone and LE Scheme for Pune Zone against e-Tender No. SP/T-0512/0724 (RFx 5000001234) opened on 05.08.2024 and Price Bids opened & Decrypted on 04.10.2024

M/s. CG Power and Industrial Solutions Ltd.,
Chhatrapati Sambhajinagar
[Response 4000168059]

SP/T-0512/0724
[RFx 5000001234]

Copy to:-

1. The General Manager (F&A-CA), MSETCL, "Prakashganga", Mumbai
2. The Superintending Engineer (CPA), MSETCL, "Prakashgad", Mumbai
3. The Superintending Engineer (Trans. O&M-II), MSETCL, "Prakashganga", Mumbai
4. The Assistant General Manager (F&A-CF), MSETCL, "Prakashganga", Mumbai
5. The Executive Engineer (Trans.O&M-VI), MSETCL, "Prakashganga", Mumbai
6. The Executive Engineer (P&C), MSETCL, "Prakashgad", Mumbai
7. The Executive Engineer, Major Stores, MSETCL, Badnera/ Padegaon/ Dharashiv/ Karad/
Wardha/Dhule/Baramati/ Panvel
8. The Senior Manager (F&A-SB), MSETCL, "Prakashganga", Mumbai
9. The Manager (F&A- SP), MSETCL, "Prakashgad", Mumbai

LOA- 55 Dt.10.03.2025

Approved by the Board of Directors, MSETCL vide M.B.R. No. 170/38 Dt.03.02.2025 passed in the Meeting held on Dt.17.01.2025 and Implementation thereof approved vide CMD/MSETCL/ NO. 196 Dt.04.03.2025.

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