



# भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार)

## National Highways Authority of India

(Ministry of Road Transport and Highways, Govt. of India)

क्षेत्रीय कार्यालय रायपुर (छत्तीसगढ़) Regional Office Raipur (Chhattisgarh)

मकान नं. एफ-1, अनुपम नगर, टी.वी. टावर के पास, रायपुर-492006 (छत्तीसगढ़)

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11052/RO-Raipur/Tender/CCMS/ 12616

11.09.2026

To,

### The Bidders

**Sub:** Supply, Installation, Testing, Commissioning, Operation & Maintenance of Centralized Control & Monitoring System (CCMS) for Street Lighting on highways under RO-Raipur in the State of Chhattisgarh including Five (05) Years of Operation & Maintenance-  
**Publication of Result of Technical Evaluation-reg:**

**Ref:** Tender ID no. 2026\_NHAI\_285104\_1

Sir

Please refer to the RFP for the subjected project, the technical bids were opened online on 13.08.2026, after considering the technical documents submitted by the bidders the result of the Technical Evaluation is as under:

| Applicant No. | Name of the Applicant                 | Responsiveness                                                                   |
|---------------|---------------------------------------|----------------------------------------------------------------------------------|
| 1/2           | M/s Matrix Meters Private Limited     | Technically Responsive                                                           |
| 2/2           | M/s Schnell Energy Equipment Pvt. Ltd | Not meeting minimum eligibility criteria as per Clause 33 of Section III of RFP. |

2. The technical evaluation sheet is enclosed herewith. Bidders are given opportunity to respond by 18.09.2026, in case of any objection.

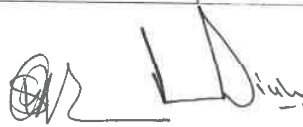
3. This issues with the approval of Regional Officer, Raipur (C.G.).

  
11/09/26

Manager (Tech.)  
RO-Raipur (C.G.)

Encl.- Uploading Sheet

| Technical Evaluation Report                                                                                                                                                                                                                                              |                                           |                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                      | Annexure - A                                                                                                                                                                                                                                                                                                                                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Name of work: Supply, Installation, Testing, Commissioning, Operation & Maintenance of Centralized Control & Monitoring System (CCMS) for Street Lighting on highways under RO-Raipur in the State of Chhattisgarh including Five (05) Years of Operation & Maintenance. |                                           |                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                         |
| Estimate Cost = Nil<br>Bid due date = 12.08.2026<br>Completion time = 04 Months Installation + 60 Months O&M                                                                                                                                                             |                                           |                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                         |
| Name of Bidders ~                                                                                                                                                                                                                                                        |                                           | M/s Matrix Meters Private Limited                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                      | M/s Schneb Energy Equipments Pvt. Ltd.                                                                                                                                                                                                                                                                                                                                  |
| S. No                                                                                                                                                                                                                                                                    | Clause No.                                | Required Qualification Information as per bid document                                                                                                                                                                                                                                                                                                                                                  | 1                                                                                                                                                                                    | 2                                                                                                                                                                                                                                                                                                                                                                       |
| 1                                                                                                                                                                                                                                                                        | NTT Clause 2 (3.8) and 4.1 (a) of Sec. II | Cost of bid document of Rs. 25,000/- to be paid through direct credit into NHAI account                                                                                                                                                                                                                                                                                                                 | Bid document fee of Rs. 25,000/- submitted via NEFT (UTR: HDFCH01186459079). Payment advice attached, pg. 01                                                                         | Bid document fee of Rs. 25,000/- submitted via Bank Transfer (UTR: AXISAN0017295454). Proof/Declaration attached at Page 4.                                                                                                                                                                                                                                             |
| 2                                                                                                                                                                                                                                                                        | Clause 2 (3.3), 4.1 (b) & 8 of Sec II     | Bid security of Rs. 5.00 Lacs submitted or not.                                                                                                                                                                                                                                                                                                                                                         | Bid security of Rs. 5.00 Lacs submitted via RTGS (UTR: HDFCRS2026081094229253). Payment advice attached. Proof attached at pg. 02                                                    | Bid security of Rs. 5.00 Lacs submitted via Bank Guarantee (BG No. 63000100060087) issued by Axis Bank. BG and SFMS message enclosed at Pages 5-12.                                                                                                                                                                                                                     |
| 3                                                                                                                                                                                                                                                                        | Annexure I                                | Firm Details as per Annexure I submitted or not :-                                                                                                                                                                                                                                                                                                                                                      | Firm Details submitted successfully as per the Annexure I format at Page 116, 151.                                                                                                   | Firm Details submitted successfully as per the Annexure I format at Page 23.                                                                                                                                                                                                                                                                                            |
| 4                                                                                                                                                                                                                                                                        | Clause 4.1 (C) of Sec II                  | Power of attorney of signatory to commit bid submitted or not.                                                                                                                                                                                                                                                                                                                                          | Power of Attorney submitted, officially appointing Mr. Gajendra Singh Shekhawat (Vice President) as the authorized signatory. Document found at Page 107.                            | Notarized Power of Attorney and Board Resolution submitted, officially appointing Mr. Sivakumar T (Chief Technology Officer) as the authorized signatory. Documents found at Pages 13-15.                                                                                                                                                                               |
| 5                                                                                                                                                                                                                                                                        | Clause 6 of Sec II                        | Authorized signatory holding POA and DSC are same or not.                                                                                                                                                                                                                                                                                                                                               | Yes. The documents are digitally signed by Mr. Gajendra Singh Shekhawat, matching the name on the submitted Power of Attorney.                                                       | Yes. The documents are digitally signed by Mr. Sivakumar T, matching the name on the submitted Power of Attorney.                                                                                                                                                                                                                                                       |
| 6                                                                                                                                                                                                                                                                        | Clause 7 (c) of Sec II                    | CA certificate reflecting Av. Annual Turn over during last 3 years > Rs. 2.00 Cr.<br><br>Average Turnover of bidder in Cr. to be more than Rs.2.00 Cr.<br><br>Turnover more than required value or not                                                                                                                                                                                                  | CA Certificate attached at Page 104-105. • 2022-23: Rs. 12.43 Cr. 2023-24: Rs. 8.96 Cr. 2024-25: Rs. 4.88 Cr. Average Turnover: Rs. 8.76 Cr. (Exceeds the Rs. 2.00 Cr. requirement). | CA Certificate attached at Pages 233-234. 2022-23: Rs. 40.11 Cr. • 2023-24: Rs. 121.65 Cr. • 2024-25: Rs. 118.50 Cr. Average Turnover (Last 3 Years): Rs. 93.42 Cr. (Exceeds the Rs. 2.00 Cr. requirement).                                                                                                                                                             |
| 7                                                                                                                                                                                                                                                                        | Clause 7 (d) of Section II                | Similar Experience of having Manufactured, Supplied & Commissioned a minimum of Fifteen Thousand (15,000) CCMS Units during the last Ten (10) years in Government Departments, State Government Organizations, Central Government Organizations, Public Sector Undertakings (PSUs), Urban Local Bodies (ULBs), Smart City Projects, National Highway Projects, or other Public Infrastructure Projects. | Completion certificates issued by EESL attached at Page 118-119, confirming the successful supply and commissioning of 16,726 CCMS units in the last 5 years.                        | Experience details and completion certificates attached at Pages 53-215, confirming the successful supply and commissioning of 31,105 CCMS units in the last 10 years (including projects for EESL, Cochin Smart Mission, Erode Smart City, etc.).                                                                                                                      |
| 8                                                                                                                                                                                                                                                                        | Clause 33 of Section III                  | In-House NABL Accreditation Certificate submitted or not.                                                                                                                                                                                                                                                                                                                                               | NABL Accreditation Certificate for "Matrix Meters Q.A. Lab" submitted at Page 106 (ISO/IEC 17025:2017, Valid until 16/01/2030).                                                      | Extensive NABL Accreditation Certificates and Test Reports from third-party laboratories (TUV Rheinland, Roots Metrology, Hi Physics, BCH Electric) are submitted starting from Page 294. However, A certificate for an 'In-House' NABL Accredited Testing Facility in the name of the bidder is not explicitly found, which may require clarification from the bidder. |
| 9                                                                                                                                                                                                                                                                        | Annexure III                              | Specification of CCMS Equipment as per Annexure III submitted or not.                                                                                                                                                                                                                                                                                                                                   | Specifications of CCMS Equipment as per Annexure III submitted and signed at Page 134-136, 153-155.                                                                                  | Specifications of CCMS Equipment as per Annexure III submitted and signed at Pages 25-27.                                                                                                                                                                                                                                                                               |
| 10                                                                                                                                                                                                                                                                       | Clause 34 of Section II                   | Authorization for CCMS Hardware and Software submitted or not.                                                                                                                                                                                                                                                                                                                                          | OEM Declaration submitted at Page 109 confirming In-House Manufacturing of CCMS Hardware and ownership of the Proprietary Software Platform.                                         | Manufacturer Authorization Form (MAF) submitted at Page 20 confirming their status as the Original Equipment Manufacturer (OEM) for the CCMS.                                                                                                                                                                                                                           |
| 11                                                                                                                                                                                                                                                                       | Undertaking                               | Undertaking in attached format for abiding the bid submitted or not.                                                                                                                                                                                                                                                                                                                                    | Undertaking submitted on the bidder's Letter Head exactly as per the RFP format at Page 110-111, 149.                                                                                | Undertaking submitted on the bidder's Letter Head exactly as per the RFP format at Page 22. (Additional undertakings for DLP and Spares found at Pages 18-19, 21).                                                                                                                                                                                                      |
| 12                                                                                                                                                                                                                                                                       | Annexure II                               | Documents satisfying eligibility criteria as per annexure II submitted or not.                                                                                                                                                                                                                                                                                                                          | Annexure II submitted and signed by the authorized signatory at Page 117, 152.                                                                                                       | Annexure II submitted and signed by the authorized signatory at Page 24.                                                                                                                                                                                                                                                                                                |
| Result                                                                                                                                                                                                                                                                   |                                           |                                                                                                                                                                                                                                                                                                                                                                                                         | Technically Responsive                                                                                                                                                               | Technically Non-Responsive                                                                                                                                                                                                                                                                                                                                              |





Digitally signed by RAJENDRA  
Date: 2026.09.11 18:21:16 IST  
Location: eProcurement System for Central PSUs