

CORRIGENDUM-VIII

for Tender No. AA: GAX:24: TAMS:101, dated 13-12-2024

Sub: REVISED PQR (Revision II)

Date of issuing Corrigendum-VII: 12-02-2025

References:

- I. NIT_87289
- II. Tender ID: 2024_BHEL_781645_1
- III. Corrigendum -I dated 06-01-2025
- IV. Corrigendum -II dated 07-01-2025
- V. Corrigendum-III dated 14-01-2025
- VI. Corrigendum-IV dated 17-01-2025
- VII. Corrigendum-V dated 27-01-2025
- VIII. Corrigendum-VI dated 04-02-2025
- IX. Corrigendum-VII dated 07-02-2025

a) Corrigendum - VIII (REVISED PQR) details are attached (06 pages)

Notes:

- a) This corrigendum VIII shall be treated as part of the tender enquiry; hence all the bidders are requested to enclose duly signed & stamped Corrigendum-VIII along with Part-I bid.
- b) Rest all terms & conditions and other clauses of NIT No. AA: GAX:24: TAMS:101, dated 13-12-2024 & aforesaid references will remain same.

Thanking you,

For & on behalf of
Bharat Heavy Electricals Ltd.

Meena Thakran
(Meena Thakran)
Manager (HR-GAX & ISMG)

मीना ठाकरान / MEENA THAKRAN
प्रबंधक / Manager
कॉर्पोरेट प्रशासन एवं आई.एस.एम.जी. / Corporate Admin. & ISMG
भारत हेवी इलेक्ट्रिकल्स लिमिटेड / Bharat Heavy Electricals Limited
बी.एच.ई.एल हाउस, सीरी फोर्ट / BHEL House, Siri Fort
नई दिल्ली- 110049 / New Delhi-110049

SECTION-VI (REVISED PQR) - REVISION-II of PQR (CORRIGENDUM - VIII)

6.0 PRE-QUALIFICATION REQUIREMENT (PQR)

SL No	Description
1	Bid Qualification Criteria:
	The detailed bid qualification criteria for shortlisting vendors for the subject procurement shall be as follows:
1.1	Technical Criteria
1.1.1	Technical Capability:
	Bidder can be either: a. Bidder may be a Face reader cum Controller manufacturer having either- their own proprietary software application OR having agreement/ tie-up/ consent with Software Solution provider OR b. Bidder may be a Software Solution provider having their own proprietary software application, who will procure Face Reader cum Controller and other hardware & associated software items from other Original Equipment Manufacturer supported by a valid Manufacturer's Authorization Form (Annexure-O) on OEM's letterhead duly signed and stamped by OEM's authorized signatory OR c. Bidder may be a System Integrator who will have agreement/ tie-up/ consent with Software Solution provider and procure Face Reader cum Controller and other hardware & associated software items from Original Equipment Manufacturer supported by a valid Manufacturer's Authorization Form (Annexure-O) on OEM's letter head duly signed and stamped by OEM's authorized signatory
	Documents required in support of aforesaid technical capability:
1.1.1.1	Bidder may be a Face Reader cum Controller manufacturer having either - their own proprietary software application or having agreement/ tie-up/ consent with Software Solution provider
a	BIS/GST/Excise documents including quarterly returns OR Factory license OR Pollution Control Board certificate OR NSIC certificate OR IPR/Patent/Copyright certificate or any other statutory document; clearly indicating that the bidder is a manufacturer of Face Reader cum Controller manufacturer.
b	In case equipment manufacturer is having their own proprietary software application, Bidder to submit documentary proof regarding ownership of software.

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c	In case software is sourced from software solution provider, the bidder should own customization rights or should have source code ownership for the software procured or should be capable of delivering desired services under its various modules through a tie-up agreement with software solution provider. Copy of Software license & Tie- Up agreement to be submitted in this regard.
d	Back-to-back guarantee (specific to the tender) from owner / proprietor of the software solution clearly stating that the proprietor/owner of the Software solution shall fulfil the contractual obligations for software development/ application/ customization/technical support/service as required to successfully deliver the services as detailed under the scope of work for entire contract period along with the lease period. Further, in case of failure of the bidder, the proprietor/ owner of the Software Solution shall assume all obligations under the contract pertaining to the items in their purview. Back-to-Back Guarantee shall be on Software Solution provider's letterhead (As per Annexure-K) duly signed and stamped by authorized signatory.
e	In case the bidder is an exclusive manufacturer of Face Reader cum Controller, he shall be required to furnish "Original Equipment Manufacturer (OEM's) authorization form and Back-to-Back guarantee for other hardware & associated software items as the case may be, in the prescribed format, from a manufacturer from whom the other devices (for which the bidder is not an OEM) shall be procured. (Annexure-O & Annexure K, on OEMs letterhead duly signed and stamped by authorized signatory of OEM.) For example: If bidder is manufacturer of Face Reader cum Controller only, bidder need to submit an OEM authorization form & Back-to-Back guarantee (Annexure K) from manufacturer of Barriers, Turnstile, Server etc. The documents as per 1.1.1.1 above shall specify that the bidder is a manufacturer of Face Reader cum Controller manufacturer and other hardware lease items (excluding Enrolment Unit & Tower Light). In case, the tender item details are not mentioned in any of the above documents, a certificate from TPIA (after factory inspection) for every supporting OEM (for aforesaid specified items) of the Bidder stating that respective OEM is a manufacturer of the respective tendered item to be submitted. For this purpose, bidder shall engage a TPIA who is registered under "NABCB accredited bodies as per requirement of ISO/IEC17020 as Type A" in QCI NABCB.
1.1.1.2	Bidder may be a Software Solution provider having their own proprietary software application, who will procure Face Reader cum Controller and other hardware & associated software items from other Original Equipment Manufacturer supported by a valid Manufacturer's Authorization Form (Annexure -O) on OEM's letterhead duly signed and stamped by authorized signatory.
a	Original Equipment Manufacturer (OEM's) authorization form(Annexure-O) and Back to back guarantee (Annexure K) (specific to the tender) between the bidder & Original Equipment Manufacturer of Face Reader cum Controller manufacturer and other hardware & associated software items for the complete contract period along with Lease period shall be provided by the Head Office of the Equipment Manufacturer and not the branch offices, clearly stating that the Manufacturer shall fulfil the contractual obligations for Supply, Service and Warranty of the tendered item in case of failure of the bidder and Manufacturer shall assume all

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	obligations under the contract pertaining to the items in their purview. (Annexure-O & Annexure K should be on OEMs letterhead duly signed and stamped by authorized signatory.) The bidder can enter into tie-ups separately with equipment manufacturer for other hardware & associated software items and Face Reader cum Controller or can enter into a tie-up with a single equipment manufacturer, manufacturing other hardware & associated software items and Face Reader cum Controller. Accordingly, Original Equipment Manufacturer (OEM's) authorization form and Back to back guarantee (specific to the tender) will be required from all the respective manufacturers in this regard. (Annexure-O & Annexure K should be on OEMs letterhead duly signed and stamped by authorized signatory.)
b	BIS/GST/Excise documents including quarterly returns OR Factory license OR Pollution Control Board certificate OR NSIC certificate OR IPR/Patent/Copyright certificate or any other statutory document of the manufacturer of hardware devices; clearly indicating that the OEM is a manufacturer of Face Reader cum Controller manufacturer and other hardware items. The documents as above shall specify that OEM is a manufacturer of Face Reader cum Controller manufacturer and other hardware lease items (excluding Enrolment Unit & Tower Light). In case, the tender item details are not mentioned in any of the above documents, a certificate from TPIA (after factory inspection) for every supporting OEM (for aforesaid specified items) of the Bidder stating that respective OEM is a manufacturer of the respective tendered item to be submitted. For this purpose, bidder shall engage a TPIA who is registered under "NABCB accredited bodies as per requirement of ISO/IEC17020 as Type A" in QCI NABCB.
c	Bidder should be owner of a proprietary software solution and should own customization rights and/or source code ownership for the software solution capable of delivering desired services under its various modules. Bidder to submit documentary proof regarding ownership of software.
1.1.1.3	Bidder may be a System Integrator who will have agreement/ tie-up/ consent with Software Solution provider and procure Face Reader cum Controller and other hardware devices from Original Equipment Manufacturer supported by a valid Manufacturer's Authorization Form (MAF) on OEM's letterhead duly signed and stamped by OEM's authorized signatory. (Annexure-O)
a	Original Equipment Manufacturer (OEM's) authorization form and Back to back guarantee (specific to the tender) between the Bidder & Manufacturer of Face Reader cum Controller manufacturer and hardware devices for the complete contract period along with Lease period shall be provided by the Head Office of Equipment Manufacturer and not the branch offices, clearly stating that the manufacturer shall fulfil the contractual obligations for Supply, Service and Warranty of the tendered item in case of failure of the bidder and manufacturer shall assume all obligations under the contract pertaining to the items in their purview. (Annexure-O & Annexure - K should be on OEMs letterhead duly signed and stamped by authorized signatory.) The bidder can enter into tie-ups separately with equipment manufacturer for hardware devices and Face Reader cum Controller or can enter into a tie-up with a single equipment manufacturer,

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	manufacturing all hardware devices and Face Reader cum Controller. Accordingly, Original Equipment Manufacturer (OEM's) authorization form and Back to back guarantee (specific to the tender) will be required from all the manufacturers in this regard. (Annexure-O and Annexure K on OEMs letterhead duly signed and stamped by authorized signatory.)
b	BIS/GST/Excise documents including quarterly returns OR Factory license OR Pollution Control Board certificate OR NSIC certificate OR IPR/Patent/Copyright certificate or any other statutory document of the manufacturer of hardware devices; clearly indicating that the party is a manufacturer of Face Reader cum Controller manufacturer and other hardware items. The documents as above shall specify that OEM is a manufacturer of Face Reader cum Controller manufacturer and other hardware lease items (excluding Enrolment Unit & Tower Light). In case, the tender item details are not mentioned in any of the above documents, a certificate from TPIA (after factory inspection) for every supporting OEM (for aforesaid specified items) of the Bidder stating that respective OEM is a manufacturer of the respective tendered item to be submitted. For this purpose, bidder shall engage a TPIA who is registered under "NABCB accredited bodies as per requirement of ISO/IEC17020 as Type A" in QCI NABCB.
c	Bidder should own customization rights or should have source code ownership for the software procured or should be capable of delivering desired services under its various modules through a tie-up agreement with software solution provider. Copy of Software license & Tie- Up agreement to be submitted in this regard.
d	Back-to-back guarantee (specific to the tender) from owner / proprietor of the software solution clearly stating that the proprietor/owner of the Software solution shall fulfil the contractual obligations for software development/ application/ customization/technical support/service as required to successfully deliver the services as detailed under the scope of work for entire contract period along with the lease period. Back to Back Guarantee (Annexure -K) shall be on Software Solution Provider letterhead duly signed and stamped by authorized signatory.
1.1.2	Similar work experience:
	The Bidder shall have experience of having successfully completed similar works or satisfactorily executed similar works for minimum one-year period in a running project, during last 7 years, ending on last day of the month previous to the one in which tender is invited in any one of the following (including GST). The Work order of the project should be in the name of the bidder. The order copies of above-mentioned projects & completion/ experience certificate along with the offer is to be submitted as per Annexure -P. Verification of genuineness of PQR documents shall be obtained by BHEL from the respective customer. The value of the works completed (proof of completion to be submitted) should be as follows:
	i. One similar work of total value not less than INR 9.69 Crore OR ii. Two similar work of total value not less than INR 6.05 Crore

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	OR iii. Three similar work of total value not less than INR 4.84 Crore Definition of Similar Work/s: Similar works shall be defined as: Supply, installation, testing, commissioning and maintenance of Biometric based Access Control & Attendance Management System (including server hardware, networking) and /or Barriers/turnstile covering a minimum of: i) One similar work of total 6750 Users for Central/ State Govt./ PSUs/ Public/ Private Limited Companies OR ii) Two similar work of total 4500 Users for Central/ State Govt./ PSUs/ Public/ Private Limited Companies OR iii) Three similar work of total 2250 Users for Central/ State Govt./ PSUs/ Public/ Private Limited Companies. The bidder shall be required to submit work order and performance certificate.
1.1.3	Documents Verification: The certificate confirming the criteria as per points 1.1.1 above and all the documents submitted thereof, from TPIAs which are accredited under "NABCB accredited bodies as per requirement of ISO/IEC 17020 as Type "A" in QCI's NABCB website (nabcb.qci.org.in/accreditation/reg_bod_inspection_bodies.php) as on due date of bid submission", at no extra cost to BHEL. The verification and certification should necessarily include comment "Verified from originals", with name and contact details (contact number and e-mail ID) of the certifying officer, TPIA name with the address of TPIA branch undertaking the certification.
1.2	Average Annual Financial turnover of the firm for last 3 Financial years up-to 31st March 2024 must be at least Rs. 18.17 Crores. Following Documentary proof must be submitted as proof of Average Annual Turnover: 1) Audited Profit & Loss Account and Balance Sheet must be submitted as proof of Average Annual Turnover. The financial statements must be signed by the authorised signatory and the auditor. Auditors seal, Name, firm name, Membership No., FRN No., UDIN and the capacity in which he is signing (Proprietor/Partner), must be mentioned on the Profit & Loss A/c and Balance Sheet. 2) In case of proprietorship and partnership where Audited Profit & Loss A/c and Balance Sheet is not available, TAX audit report /GST audit report/CA certificate certifying turnover for the required financial years must be submitted, which must be on his letter head mentioning his and his firm name, membership number, FRN no, UDIN, capacity in which he is signing (Proprietor/Partner), date and place of signing.

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1.3	Statutory Requirements: Details like P.F. Account No., PAN No. allotted by the concerned authority, documents like GSTIN etc. are all to be furnished along with offer. In case any of the above statutory provisions are not applicable, the same shall be supported by certificates / documents.
1.4	OEM of Biometric Readers and other hardware shall have Technical Assistance / Service Centers in India. Details of the same shall be furnished as part of PQR.
1.5	Bidder should not be in the delist category or under hold for business dealings or is under ban for business dealings with any Unit/ Division/Office of BHEL.
1.6	The bidder should not be insolvent. The bidder should submit a bank solvency certificate for not less than Rs. 18.17 Crores. The solvency certificate should not be older than 01 year from the date of issue of NIT. (Annexure- Q along with Insolvency Certificate from Bank)
1.7	Only Class I & Class II local suppliers are eligible to bid in this tender. For this procurement, the local content to categorise a supplier as a Class I local supplier/Class II local supplier/ Non-local supplier and purchase preference to Class I local supplier, is as defined in public procurement (preference to Make In India, order 2017, dated 19.07.2024 issued by DPIIT. In case of subsequent orders issued by the nodal Ministry, changing the definition of local content for the items of the NIT, the same shall be applicable even if issued after issue of this NIT, but before opening of Part II bids against this NIT. Raw materials, components etc. will not be sourced from any bidder representing countries sharing land borders with India, unless such a bidder is registered with the Competent Authority in India. Contractor would be bound by the guidelines of Govt being issued time to time, in this regard. (Bidder need to submit Annexure- R in this regard)
1.8	The OEM of the Biometric Reader, HCI Infrastructure provider and Software Solution provider should be ISO 9001 & ISO 27001 certified. Bidder to submit the relevant certificates.

Note:

1. No bidder (except Central State PSUs/Government Departments) including MSE, Start Ups shall be given EMD submission waiver,
2. No bidder including MSE, Start Ups shall be given Exemption for Turnover & Work experience.
3. Manufacturer's Authorization Form (Annexure-O) & Back to Back Guarantee (Annexure-K) shall be submitted for all items (as the case may be) except items mentioned in outright purchase head of BOQ.
4. Bifurcation of lease amount for all lease items as "Principle amount, Interest amount and maintenance amount) shall be submitted by successful bidder/contractor immediately after reverse auction/before submission of first bill.

मीना ठाकरान / MEENA THAKRAN
प्रबंधक / Manager
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कॉर्पोरेट प्रशासन एवं आईएसएमजी / Corporate Admin. & ISMG
भारत हेवी इलेक्ट्रिकल्स लिमिटेड / Bharat Heavy Electricals Limited
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