

Tender Notification (International Competitive Bidding)



Madhya Pradesh Metro Rail Corporation Limited (MPMRCL)

(A Joint Venture of Government of India and Government of Madhya Pradesh)

CIN: U75100MP2015SGC034434

2nd Floor, Smart City Development Corporation Limited Office Building,
Kalibadi Road, BHEL, Sector A, Berkheda, Bhopal – 462022, Madhya Pradesh, India
Phone No: 0755-2475607

Tender Notification No: 1427/MPMRCL/2021/Package BH&IN-02, Date: 02.11.2021

E-Tenders are invited from reputed and experienced contractors for following Works. Tenderers may download the tender documents from the official e-portal <https://etenders.gov.in/eprocure/app> from **02.11.2021 to 28.12.2021**. Non-refundable cost of tender documents/ tender fee is INR 50,000/- inclusive of GST (Indian Rupees Fifty Thousand only) in the form of online payment only. The details of Works are as under:

S. No.	Name of Work	Approx. cost of work	Completion Period
1	“Design, Manufacture, Supply, Installation, Testing, Commissioning and Training of Standard Gauge Passenger Rolling Stock Cars (with 15 Years Comprehensive Maintenance) – 81 Cars for Bhopal and 75 Cars for Indore, including Signalling & Train Control and Telecommunication Systems (with 7 Years Comprehensive Maintenance)” for Bhopal Metro Rail Project and Indore Metro Rail Project	INR 2145 Crore (excluding taxes) (excluding Defect Liability and Comprehensive Maintenance)	1526 Days (excluding Defect Liability and Comprehensive Maintenance Period)

Any clarification/corrigendum/addendum to the tender documents shall be uploaded on the official e-portal only, without any obligation of press notification.

For further details, please visit official e-portal <https://etenders.gov.in/eprocure/app>.

For any additional information & help for downloading & uploading, please contact e-tendering service desk at the following ID: support-eproc@nic.in or at Toll Free No.: (91)120-4001002, (91)120-4001005, (91)120-6277787.

Managing Director
Madhya Pradesh Metro Rail Corporation Limited

PART 1: NOTICE INVITING TENDER (NIT)

1 GENERAL

1.1 General:

1.1.1 Madhya Pradesh Metro Rail Corporation Limited (“MPMRCL”- “the Employer”) invites online open e-tenders from eligible applicants of all countries, who fulfil the criteria stipulated in Eligibility cum Qualification Criteria, for the Tender Package BH&IN-02 for “Design, Manufacture, Supply, Installation, Testing, Commissioning and Training of Standard Gauge Passenger Rolling Stock Cars (with 15 Years Comprehensive Maintenance) – 81 Cars for Bhopal and 75 Cars for Indore, including Signalling & Train Control and Telecommunication Systems (with 7 Years Comprehensive Maintenance)” for Bhopal Metro Rail Project and Indore Metro Rail Project.

All details of the work will be provided in the Tender Documents.

1.1.2 Source of Funds:

The Employer has applied for or received financing (hereinafter called “Funds”) from the New Development Bank – (hereinafter called “NDB” or “Funding Agency”) towards the part cost of the Indore Metro Rail Project. The Employer intends to apply a portion of the Funds to eligible payments (of the Indore Metro Rail Project) under the contract(s) for which this Tender Document is issued. Disbursement of the Funds will be subject, in all respects, to the terms and conditions of the Financing Agreement(s). No party other than the Employer shall derive any rights from the Financing Agreement(s) or have any claim to the Funds.

The Employer intends to apply a portion of, equity and/or financing from other funding agencies (domestic, bilateral and/or multilateral), to eligible payments (for the Bhopal Metro Rail Project) under the contract(s) for which this Tender Document is issued.

1.2 Key Details:

Approximate cost of work	INR 2145 Crore (excluding taxes and duties) (excluding Defect Liability and Comprehensive Maintenance)		
	Indicative break-up of above approx. cost of work		
	Particulars System	Bhopal Metro Rail Project	Indore Metro Rail Project
	Rolling Stock	INR 737 Cr.	INR 683 Cr.
	Signalling & Train Control and Telecommunication	INR 353 Cr.	INR 372 Cr.
	Total	INR 1090 Cr.	INR 1055 Cr.

EMD / Tender Security	Scanned Copy of EMD /Tender Security Declaration as per Annexure – 3 of ITT shall be uploaded by the Tenderer at the time of online submission. [Refer Clause 4.19 of ITT for details.]
Completion period of the Work	1526 Days (i.e., 218 Weeks) excluding DLCMP (Defect Liability and Comprehensive Maintenance Period) 15 Years for DLCMP of Rolling Stock and 7 Years for DLCMP of Signalling & Train Control and Telecommunication Systems.
Tender documents on sale	From 02.11.2021 to 28.12.2021 (up to 1600 hrs.)
Tender Fee as cost of Tender documents	INR 50,000 (Inclusive of GST) Non- Refundable. Payment of Tender Fee/ Cost of Tender Document is to be made only by RTGS, NEFT or IMPS. No other mode of payment will be accepted. The detail of bank account of MPMRCL is mentioned in para 1.10 of NIT. The Tenderers are required to upload scanned copies of transaction of payment (clearly indicating tender number i.e., BH&IN-02 in the remarks or description column) of Tender Document cost/ Tender Fee at the time of online bid submission. (Copy of GST registration no. to be provided along with Tender document cost/tender fee) [Refer para 1.10 of NIT for details.]
Website for e-procurement portal	https://etenders.gov.in/eprocure/app
Time & date of submission of queries through eProcurement portal only	Start: 11:00 hrs. on 03.11.2021 End: 18:00 hrs on 23.11.2021 [Refer Clause 3.3 of ITT for details.]
Pre-bid Meeting	11:00 AM on 30.11.2021 [Refer Clause 3.4 of ITT for details.]
Last date of issuing addendum/ corrigendum	14.12.2021
Time & date of submission	Start: 11:00 hrs. on 21.12.2021

of Tender online	End: 16:00 hrs. on 28.12.2021
Date & time of opening of Tender online	16:30 hrs. on 29.12.2021
Authority for purchase of tender documents, seeking clarifications and submission of completed tender documents.	<p>Managing Director, Madhya Pradesh Metro Rail Corporation Limited, 2nd Floor, Smart City Development Corporation Limited Office Building, Kalibadi Road, BHEL, Sector A, Berkheda, Bhopal – 462022, Madhya Pradesh, India Phone No: 0755-2475607 https://etenders.gov.in/eprocure/app</p>
Place of pre-bid meeting	<p>Physically at: Conference Hall, Madhya Pradesh Metro Rail Corporation Limited, 2nd Floor, Smart City Development Corporation Limited Office Building, Kalibadi Road, BHEL, Sector A, Berkheda, Bhopal – 462022, Madhya Pradesh, India</p> <p>In addition to physical meeting, the bidders have the option to join the pre-bid meeting on aforesaid time and date through video conferencing also, by software apps such as NIC, Cisco, Webex, Microsoft Team, etc., as decided by the Employer. All prospective tenderers shall provide the details of the person(s) (maximum up to two, with authorisation letter in accordance with Clause 3.4.5 of ITT) who will be participating in such virtual meeting at least one day before the meeting (that is latest by 11:00 hrs on 29.11.2021) to the official email of the Employer i.e., metrorail@mpurban.gov.in, so that links having details such as software, meeting ID, password etc. can be mailed to these participants before the scheduled pre-bid meeting.</p> <p>The Employer has no liability in case of any technical issues related to software, internet, etc. and no claims shall be entertained in this regard.</p>

1.3 The Tender documents

(which shall be made available as per para 1.2 Key Details of this NIT) consist of;

1.3.1 Volume I

- Notice Inviting Tender (NIT)
- Instructions to Tenderers (ITT)
- Eligibility cum Qualification Criteria (EQC)
- Letter of Tender (LOT)

1.3.2 Volume II Conditions of Contract

- General Conditions (GC)
- Particular Conditions (PC)

1.3.3 Volume III Employer's Requirements – General Specifications (ER-GS)

- Part 1: ER-GS Rolling Stock
- Part 2: ER-GS Signalling & Train Control and Telecommunication

1.3.4 Volume IV Employer's Requirements – Technical Specifications (ER-TS)

- Part 1: ER-TS Rolling Stock
- Part 2: ER-TS Signalling & Train Control
- Part 3: ER-TS Telecommunication

1.3.5 Volume V Tender Drawings (TD)

1.3.6 Volume VI Pricing Document (PD)

1.4 Tenders are open to nationals of all countries, who fulfil the criteria stipulated in Eligibility cum Qualification Criteria (EQC). A firm, who has paid tender fee for the tender documents in their name, can submit the tender either as an individual firm or in JV/ Consortium.

1.5 The Contract shall be governed by the documents listed in Para 1.3 above along with latest edition of Standards and Codes specified in Employer's Requirements General Specifications and Technical Specifications.

1.6 The Tenderers may obtain further information, if any, in respect of these tender documents from the office of the Director (Technical), Madhya Pradesh Metro Rail Corporation Limited, 2nd Floor, Smart City Development Corporation Limited Office Building, Kalibadi Road, BHEL, Sector A, Berkheda, Bhopal – 462022, Madhya Pradesh, India.

1.7 All tenderers are hereby cautioned that tenders containing any material deviation or reservations as described in the "Instructions to Tenderers" shall be considered as non-responsive and is liable to be rejected.

1.8 The tenderers shall note the following:

- i. Notice Inviting Tenders along with tender documents is published in the e-

procurement portal; <https://etenders.gov.in/eprocure/app>. Tendering processes like download, tender queries, corrigenda, submissions, openings, evaluations, etc. can be done through the e-procurement portal only. All the tenderers willing to participate must be enrolled/ registered on the e-procurement portal.

- ii. Those who are not already registered, can enrol themselves using the link “Online Bidder Enrollment” on e-procurement portal.
- iii. Possession of a valid Class III Digital Signature Certificate (DSC) is a prerequisite for registration and participating in the tender submission activities through this e-procurement portal. Digital Signature Certificate (DSC) must be obtained from any Certifying Authority empanelled with the Controller of Certifying Authority of India, details of which are available on e-procurement portal under the link “Information about DSC”. Issuance of Digital Signature Certificate may take at least seven to ten business days, which may extend up to twenty-one business days in case of foreign applicants. Procedure for obtaining Digital Signature Certificate (DSC) by foreign applicants is available on e-procurement portal under the link “Downloads”. Tenderers are advised to plan their time accordingly and the Employer shall bear no responsibility for accepting tenders which are delayed due to non-issuance or delay in issuance of such Digital Signature Certificates.
- iv. The e-procurement portal also contains user manuals with detailed guidelines on enrolment and participation in the online bidding process. The user manuals like “Notice to bidders on e-Tendering”, “Instructions for Online Bid Submission”, “Registration of Bidders”, “Online e-Bid Submission”, etc. are available on e-procurement portal under the link “Bidders Manual Kit”, which can be downloaded for ready reference.
- v. For further information and any assistance in this regard Tenderers are advised to contact e-procurement helpdesk by either:
 - a. emailing to support-eproc@nic.in
 - b. phoning (91)120-4001002, (91)120-4001005, (91)120-6277787

1.9 The Tender Documents and supporting information can only be downloaded online from the e-procurement portal during the period confirmed in para 1.2 Key Details; under Organisation: Madhya Pradesh Metro Rail Corporation Limited.

1.10 Tenderers shall pay the Tender Fee for cost of Tender Document, in the form of online payment only, without which bids will not be accepted. Service, gateway or other charges if any shall be borne by the Tenderers. The Tenderers are required to upload scanned copy of payment receipt/ transaction for Tender Fee during online submissions.

Payment of Tender Fee/ Cost of Tender Document is to be made only by RTGS, NEFT or IMPS. No other mode of payment will be accepted. The detail of bank account of MPMRCL is mentioned below. The Tenderers are required to upload

scanned copies of transaction of payment (clearly indicating tender number i.e., **BH&IN-02** in the remarks or description column) of Tender Document cost/ Tender Fee at the time of online bid submission. Copy of GST registration number to be provided along with Tender document cost/tender fee.

Name of Bank	Address of Bank	Account Number	Name & Account Type	IFSC Code
Union Bank of India	Malviya Nagar, Bhopal	Madhya Pradesh Metro Rail Corporation Limited 383701010036301	Current	UBIN0538370

- 1.11** Tenderers are requested to visit the website-procurement portal regularly for any Employer's issued clarifications, addendum, corrigendum and/or due date extensions.
- 1.12** The Employer shall not be responsible in any for delay, difficulties and/or inaccessibility of the downloading and/or uploading facility from the e-procurement portal for any reason whatsoever.
- 1.13** The Tenderer whosoever is submitting the tender by his digital signature certificate shall invariably upload the scan copy of the authority letter with the tender submission.
- 1.14** Tender submissions under "Two Cover Bid System" will be made online only as per Clause 5 of Instructions to Tenderer, within the prescribed schedule.
- 1.15** Tenders shall be valid for a period of 180 days (both days inclusive i.e. the date of submission of tenders and the last date of period of validity of the tender) from the latest date of online submission of Tenders, as described in clause 4.18 of Instructions to Tenderer.
- 1.16** The Tenderer shall submit an EMD / Tender Security Declaration (as per Annexure – 3 of Instructions to Tenderer) as per Clause 4.19 of Instruction to Tenderer.
- 1.17** The Tender procedure will be carried out in line with NDB's Procurement Policy: <https://www.ndb.int/wp-content/uploads/2017/01/Procurement-Policy-20180302.pdf>, the Employer's Country systems and the Employer's policy.
- 1.18** The Employer reserves the right to accept or reject any or all Tenders. The Employer is not bound to accept the lowest or any tender and may at any time by publishing a notice in writing terminate the tendering process. No claim in this regard will be admissible
- 1.19** This Tender is subject to Purchase Preference to Local Suppliers under Public Procurement (Make in India) and Ministry of Housing and Urban Affairs, Government of India.
- 1.20** The Contract will be awarded to the preferred Tenderer whose Tender has been determined to be substantially responsive and compliant to the requirements contained in the Tender Documents and who has offered the Lowest Evaluated Price as per Clause 7 of Instruction to Tenderers, subject to the quoted amount is considered to be acceptable.

- 1.21** Any suit or application, arising out of any dispute or differences on account of this Tender shall be filed in a competent court at Bhopal, Madhya Pradesh only and no other court or any other district of the country shall have any jurisdiction in the matter.

Date: 02.11.2021
Place: Bhopal

Managing Director
Madhya Pradesh Metro Rail Corporation Limited