

Contract: LKS-04-“Design supply, installation, testing & commissioning of AFC system by Re-Engineering the existing Lucknow Metro closed loop system for implementation of Open Loop EMV NCMC card and QR Code ticketing.”



UTTAR PRADESH METRO RAIL CORPORATION LIMITED
MASS RAPID TRANSPORT SYSTEM

“Design supply, installation, testing & commissioning of AFC system by Re-Engineering the existing Lucknow Metro closed loop system for implementation of Open Loop EMV NCMC card and QR Code ticketing.”

For Phase-1A of Lucknow Metro AFC system project

TENDER: LKS-04

Notice Inviting Tender (NIT)

Tender Documents

**Uttar Pradesh Metro Rail Corporation,
Administrative Building,
Near Dr. Bhimrao Ambedkar Samajik Parivartan Sthal, Vipin Khand,
Gomti Nagar, Lucknow-226010**

Contract: LKS-04-“Design supply, installation, testing & commissioning of AFC system by Re-Engineering the existing Lucknow Metro closed loop system for implementation of Open Loop EMV NCMC card and QR Code ticketing.”

NOTICE INVITING TENDER (NIT)

1.1 GENERAL

Uttar Pradesh Metro Rail corporation (UPMRC) Invites Open tender through e-tendering system (i.e. Technical and Financial bid) from eligible applicants who fulfill qualification criteria as stipulated in clause 1.2.2 of NIT for “**Design, supply, installation, testing & commissioning of AFC system by Re-Engineering the existing Lucknow Metro closed loop system for implementation of Open Loop EMV NCMC card and QR Code ticketing.**”

Brief scope of the work and site information is provided in ITT clause A2 & Employer's Requirement.

1.1.1 The key details are as follows:

A.	Name of Work	Contract: LKS-04: “Design supply, installation, testing & commissioning of AFC system by Re-Engineering the existing Lucknow Metro closed loop system for implementation of Open Loop EMV NCMC card and QR Code ticketing.”
B.	Approximate Cost of work	₹ 10.27 Crore (Exclusive of GST)
C.	Tender Security Amount* (Earnest Money Deposit)	Amount of Tender Security: ₹ 20.54 Lakh (Payment of tender security is to be made only by RTGS, NEFT and IMPS. No other mode of payment will be accepted. The detail of bank account of UPMRC for payment of Tender security is mentioned in clause 1.1.1(O) of NIT. The bidders shall be required to upload the scanned copies of transaction of payment of tender security/ EMD including e-receipt (clearly indicating UTR No. & Tender reference i.e. LKS-04 must be entered in the remarks at the time of online transaction of payment, failing which payment may not be considered) at the time of online bid submission. For further details, clause C18.1.3 of ITT may be referred. Note: Bidders to be note that the payment of tender security shall be made from the account of bidder only however, in case of JV/ Consortium the tender security can either be paid from JV/Consortium account or one of the constituent member of JV/Consortium. If tender security has been made from other than the account mentioned above, same shall not be accepted and all such bids shall be considered ineligible and summarily rejected
D.	Completion period of the Work	Work completion period 9 months+ DLP 36 months + AMC 36 months
E.	Cost of Tender Documents* (Non-Refundable)	₹ 23,600/- (inclusive of 18% GST) Non-Refundable (Payment of cost of tender document / tender fee is to be made only by RTGS, NEFT & IMPS. No other

Contract: LKS-04-“Design supply, installation, testing & commissioning of AFC system by Re-Engineering the existing Lucknow Metro closed loop system for implementation of Open Loop EMV NCMC card and QR Code ticketing.”

		<p>mode of payment will be accepted. The detail of bank account of UPMRC for payment of cost of tender document is mentioned in clause 1.1.1(O) of NIT. The bidders will be required to upload the scanned copies of transaction of payment of tender document cost/ tender fee including e-receipt (clearly indicating UTR No. & Tender reference i.e. LKS-04 must be entered in the remarks at the time of online transaction of payment, failing which payment may not be considered) at the time of online bid submission. (Copy of GST registration no. to be provided along with Tender document cost/ tender fee)</p>
F.	Tender Document available for sale on website	<p>From 31.01.2023 (from 18:00 hrs) to 02.03.2023 (up to 15:00 hrs) on e-tendering website https://etenders.gov.in/eprocure/app. Tender document can only be obtained online after registration of tenderer on the website https://etenders.gov.in/eprocure/app.</p>
G.	Pre-bid Meeting	<p>16.02.2023 at 1500 hrs The Pre-bid meeting shall be conducted through video conferencing by software apps such as Google Meet, Microsoft Team etc./offline at UPMRC office, Lucknow. All prospective bidders who have made online payment towards the tender processing fee document shall have to provide the details of the person(s)(maximum up to two) who will be participating in such virtual meeting at least one day before the meeting latest by 1100 hrs. on 15.02.2023 to the registered official email of UPMRC i. e. jgmsnt.onmlko@gmail.com along with scanned copy of transaction of payment of tender cost / tender fee, including e-receipt (clearly indicating UTR No. and tender reference i.e. LKS-04 , so that links having details such as software, meeting ID, password etc. can be mailed to these persons at least 12 hours before the scheduled virtual pre- bid meeting.</p>
H.	Last date of Seeking Clarification	<p>15.02.2023 (upto 18:00 Hrs) (Queries shall be submitted online through e-tendering portal against the respective tender) Bidders to note that seeking clarification on the tender shall be done by sending it either on registered official email id of UPMRC i.e. jgmsnt.onmlko@gmail.com or on e-tendering portal only. Seeking clarification by fax or post will not be considered. Queries/clarifications from bidders</p>

Contract: LKS-04-“Design supply, installation, testing & commissioning of AFC system by Re-Engineering the existing Lucknow Metro closed loop system for implementation of Open Loop EMV NCMC card and QR Code ticketing.”

		after due date and time shall not be acknowledged.		
I	Last date of issuing Addendum (if any)	23.02.2023		
J (1)	Tender submission Start Date and Time (online)	Tender submission Start Date 24.02.2023 from 1130 hrs (online)		
J. (2)	Tender submission end Date and Time (online)	Tender submission end Date 02.03.2023 upto 1500 hrs (online)		
K	Date & Time of opening of Tender (Technical Bid) (online)	Date & Time of opening of Tender 03.03.2023 upto 1500 hrs (Technical Bid) (online)		
L.	Validity of Tender	180 days		
M.	Stipulated date of Commencement of work	After award date of LOA (Letter of Acceptance)		
N.	Authority and place for submission of tender cost & Tender Security (EMD), required documents (if any) and seeking clarifications on tender documents	General Manager (S&T) Uttar Pradesh Metro Rail Corporation, Administrative Building, Near Dr. Bhimrao Ambedkar Samajik Parivartan Sthal, Vipin Khand, Gomti Nagar, Lucknow-226010 e-mail: jgmsnt.onmlko@gmail.com		
O.	To facilitate payment of Tender Fee and Tender Security through RTGS, NEFT & IMPS, the details of bank account of UPMRC is mentioned below:			
Name of Bank	Bank's Address	Account Name & No.	Account Type	IFSC code
HDFC BANK	Tekari Chamber, Lucknow	50200009236810 Uttar Pradesh Metro Rail Corporation Limited	Current	HDFC0001267