

SECTION 1

NOTICE INVITING BID (NIB)

NIB No. 21/JMRC/O&S/Civil/ P. Way-CTM /2018-19

Dated:-11-06-2018

1.1 GENERAL

1.1.1

- (i) **Jaipur Metro Rail Corporation** invites Digitally Signed and Sealed Bids from interested and eligible agencies for "Repair and Maintenance Work of P.Way as required in Metro Line of JMRC from Mansarovar to Chandpole Metro Station including of Mansarovar Depot".
- (ii) The complete bid document can be downloaded from the state e-procurement website <https://www.eproc.rajasthan.gov.in> and interested bidders will have to submit their offer in electronic formats both for technical and financial proposal on this website with their digital signatures. The complete bid document can also be seen on Corporation's website transport.rajasthan.gov.in/jmrc and state procurement portal i.e., <http://sppp.rajasthan.gov.in>.
- (iii) Bidders who wish to participate in this bidding process must register on <https://eproc.rajasthan.gov.in>. To participate in online Bids, as per Information Technology Act, 2000, Bidders will have to obtain Digital Signature Certificate (DSC) from any agency approved by Controller of Certifying Authorities (CCA). Bidders who already have a valid Digital Signature Certificate need not to obtain a new Digital Signature Certificate. This DSC will be used to sign the bids submitted online by the bidder. Unsigned bids will not be entertained and will be rejected outright.
- (iv) Please note that a pre-bid meeting of prospective bidders is scheduled as per the details specified below. The objective of this meeting is to address the queries of the prospective bidders related to the Work/ Bidding document.

1.1.2 The key details of the NIB are as follows:

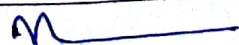
KEY DETAILS

UBN :- JMR1819 A 0027

a.	Name of Work	:	"Repair and Maintenance Work of P.Way as required in Metro Line of JMRC from Mansarovar to Chandpole Metro Station including of Mansarovar Depot". NIB No. 21/JMRC/O&S/Civil/ P. Way-CTM /2018-19
b.	Approximate Cost of Work	:	Rs 30.92 Lacs (For 1 year)
c.	Bid Security Amount	:	Rs 61,840/- ((by Demand Draft / Bankers Cheque /Bank Guarantee in specified format (Form B of ITB) of scheduled bank payable in favour of Jaipur Metro Rail Corporation Limited)
d.	Cost of Bid Form (Non-Refundable)	:	Rs 1180/- (Rs 1,000/- + 180 GST @ 18%), (Non-refundable) by Demand Draft /Bankers Cheque payable in favor of Jaipur Metro Rail Corporation Limited.
e.	E- Bidding Processing Fee (Non Refundable)	:	Rs.1000/- (Rs. One Thousand only) by Demand Draft / Bankers Cheque, payable in favor of MD, RISL Jaipur.

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f.	Online Bid Document availability period	:	From Date 18-06-2018 time 11:00 Hrs to Date 16-07-2018 time 11:00 Hrs
g.	Online Bid Document submission period	:	From Date 26-06-2018 time 11:00 Hrs to Date 16-07-2018 time 11:00 Hrs
h.	Date & Time of opening of Online Technical & Financial Bid	:	Date 16-07-2018 Time 11:30 Hrs.
i.	Date and Time of opening of online Financial Bid	:	Date 16-07-2018 Time 11:30 Hrs.
j.	Venue and Date of physical submission of Bid Cost, Bid Security and Processing Fee.		O/o General Manager (Civil), JMRC, Room No-309, 3 rd Floor, Admin Building, Depot of JMRC, Bhriugu Path, Mansarovar, Jaipur. PIN: 302020 Up to 11:00 Hrs of 16-07-2018
k.	Last date of Seeking Clarification by the Bidder from Jaipur Metro Rail Corporation		Date 25-06-2018 Time 11:00 Hrs
l.	Date and Time of Pre Bid meeting		Date 25-06-2018 Time 11:30 Hrs
m.	Validity of Bid	:	90 days from the last date of submission of Bid.
n.	Stipulated date of Commencement of work	:	Within seven days from the date of issue of "Letter of Acceptance" OR as per the directions contained in LOA.
o.	Period of Completion	:	One Year from the stipulated date of commencement.
p.	Authority and Place for Pre-Bid Meeting, Seeking Clarifications etc.	:	General Manager (Civil), 3rd Floor, Admin Building, Jaipur Metro Maintenance Depot, Bhriugu Path, Mansarovar, Jaipur. Tel-07728895314; 07728895426

1.1.3 DEFINITIONS

Agreement	The Contract Agreement to be executed between JMRC and Agency, subsequent to the Letter of Award, as per the format at Form-E of ITB.
Agency/Bidder	The Agency/Bidder engaged pursuant to this Bid for conducting the Work as per the Scope of Work defined in this Bid document.
Corporation	Jaipur Metro Rail Corporation Ltd.
JMRC	Jaipur Metro Rail Corporation Ltd.
Service	Shall mean "Repair and Maintenance Work of P.Way as required in Metro Line of JMRC from Mansarovar to Chandpole Metro Station including of Mansarovar Depot" as mentioned in Scope of Work.
LOA	Letter of Award – Letter form Corporation to selected Agency conveying selection and outlining the terms and rates for the work.
Bidder	The firm or company which submits proposal in response to this BID within the time prescribed for the purpose.
Technically Qualified Bidder	A Bidder whose Technical Bid is considered eligible and technically responsive by JMRC.

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Contract Agreement Amount	The contract amount finally approved by JMRC for the entire work for the duration of the contract (and extended) pursuant to this Bid process, as mentioned in the LOA.
Work	The work of "Repair and Maintenance Work of P.Way as required in Metro Line of JMRC from Mansarovar to Chandpole Metro Station including of Mansarovar Depot" to be carried out as per the Scope of Work defined in this BID document.
CCA	Controller of Certifying Authorities.
Employer	Jaipur Metro Rail Corporation Limited.

1.1 POINTS TO BE NOTED

1.2.1 Bid document consists of the following:

- a. Notice Inviting Bid – consisting of
 - i. Notice Inviting Bid
 - ii. Scope of Work
 - iii. Bid Price
- b. Instructions to Bidders
- c. General Conditions of Contract
- d. Special Conditions of Contract (General and Technical)
- e. Bill of Quantities.
- f. All Annexure/Formats/Forms etc.

Note: -

- (A) Approved GCC is uploaded and available on the JMRC website, By Signing the Bid document, firm agrees to accept the GCC. While framing the contract with the successful Bidder, the bidder shall sign the complete GCC document and submit it to the JMRC.
- (B) Corrigendum, Addendums and subsequent clarifications on bid terms, if any, can be down loaded from the JMRC website transport.rajasthan.gov.in/jmrc; state procurement portal www.sppp.nic.in and <https://www.eproc.rajasthan.gov.in> websites. Intimation for change in the schedule of Bid opening etc. shall be published on above mentioned websites only. Keep visiting these websites for any subsequent clarifications & modifications.

1.2.2 Availability and Issue of Bid Documents:-

The Bidder may obtain further information in respect of these Bid documents from the Office of O/o General Manager (Civil), JMRC, Room No-309, 3rd Floor, Admin Building, Depot of JMRC, Bhriugu Path, Mansarovar, Jaipur. PIN: 302020

- 1.2.3 All bidders are hereby cautioned that Bids containing any material deviation or reservation as described in clause 20.0 of 'Instruction to Bidders' and /or minor deviation without quoting the cost of withdrawal shall be considered as non responsive and shall be summarily rejected.
- 1.2.4 Jaipur Metro Rail Corporation reserves the right to accept or reject any or all proposals without assigning any reasons. No Bidder shall have any cause of action or claim against the Jaipur Metro Rail Corporation for rejection of his proposal.
- 1.2.5 Bidder is to carry out their self assessment in respect of their capacity in terms of manpower, machine and finance. He is to indicate separate set of manpower, machinery in different Bids. Once a Bid is accepted, resources required for its execution shall not be considered for assessment of other Bid. The Bidder is to consider + ve or - ve in the annual value or work to be executed to the extent of 50% (rounded off to next higher whole number) and should be able to take up additional similar work at short notice at the accepted rate for which he is to indicate his additional resources. Similarly the scope of work may also be reduced on account of poor performance and Bidder shall have no right for any claims due to reduction in scope of work.

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The awarded quantity of each work item as per the BOQ is the only estimated quantity. The quantity may vary as per the actual site conditions at the time of execution of work. Such type of variations in quantity of work items of BOQ shall be intimated to contractor by the Engineer-In-Charge time to time. The variation in awarded quantity of the work items shall be allowed and carried out as per the Rule-73 of RTPPR-2013 only after the written instructions of competent authority of JMRC. The contractor shall have no objection for the +ve or -ve variation in quantity for the work items of BOQ up to 50% (+ve or -ve) of the awarded quantity of the work item.

- 1.2.6 The Contract shall be governed by the documents listed in Para 1.2.1 above.
- 1.2.7 The bid submitted should contain all Technical, Financial & other details as required for the consideration of bid.
- 1.2.8 Works envisaged under this contract are required to be executed in all respect up to the period of completion mentioned above.
- 1.3 **Minimum Eligibility Criteria:- The bidder should meet all the eligibility criteria as mentioned below:-**

- (a) Firm shall INITIALLY be filtered on the basis of following criteria

INITIAL REQUIREMENTS :-

S. No.	Criteria
1	Firm should not have abandoned any work in last three years.
2	Bidder's Contract with any organization should not ever been terminated due to poor performance.
3	Bidder's Security Deposit should not ever been forfeited by any Government/ Semi Government/PSU/MRTS.
4	Bidder should not have been involved in frequent litigation in last three years.
5	Bidder should not have suffered Bankruptcy/ insolvency in last three years.
6	Bidder should not have been blacklisted by any organization.
7	Bidder should not submit any misleading information in the application.
8	Bidder should be financially sound to perform the work.
9	Bidder's Net Worth should not be negative.
10	Bidder should be able to certify that no agent / middleman has been or will be engaged nor that any agency or commission has been or will be paid.

To prove conformity to above requirements, duly filled Evaluation Annexure - II needs to be submitted by the Bidder.


(b) Work Experience : - (Physical requirement)

Experience of having satisfactorily completed similar works during last 03 years period ending last day of month previous to the one in which the Bids are invited should be either of the following:

- (i) Three similar completed works each costing not less than the amount equal to Rs 12.37 lacs (40% of the estimated cost Rs 30.92 lacs)
- Or
- (ii) Two similar completed works each costing not less than the amount equal to Rs 15.46 lacs (50% of the estimated cost Rs 30.92 lacs)
- Or
- (iii) One similar completed work each costing not less than the amount equal to Rs 24.74 lacs (80% of the estimated cost. Rs 30.92 lacs)

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(c) Financial Standing (Average Annual Turnover) :-

The Average Annual Turnover of applicant during last three audited financial years (FY 2015-16 to 2017-18) should not be less than Rs 24.74 Lacs. If audited statement of FY 2017-18 is not available, then audited statement of period 2014-15 to 2016-17 may be submitted by the vendor.

(d) Definition of similar work:-

Bidder should have carried out Project or Maintenance work of track for.

(i) Either Central Government/State Government/PSU OR Autonomous Bodies of Central/State Government owned Metro Rail Organization.

OR

(ii) Indian Railways.

(e) Other Eligibility Requirements

Bidder should meet other eligibility requirements as per following –

S. No.	Eligibility Criteria	Documents required to substantiate the same
i.	The bidder firm should be in existence at least for last 03 years reckoned from the last day of previous month to the month in which NIB was called.	a. Copy of Registration certification of the firm / Partnership deed / Certificate of incorporation, etc. b. Copy of Articles of Association & Memorandum of Association (if applicable) c. Income Tax Registration (Copy of PAN Card) and GST Registration. d. Profile of the firm including the related activities done in last three years along with copies of work orders. e. Self certified copy of the statement of Bank Account for the Last Six Months in the name of bidding firm.

Note:-

- i. For point no. (i), in case of bidder is consortium, the above documents shall be mandatorily submitted for all the constituent members.
- ii. The bidder is required to get its firm registered for GST, EPF, ESI and Contract Labor license within 15 days of issuance of LOA. If the bidder does not get registered with these Statutory Authorities then its 1st Running Account (R/A) payment shall not be released till it get registered with these Authorities. Firm is required to submit an undertaking in this regard as per Annexure-III (ITB).

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**SECTION 2
SCOPE OF WORK**

2.1 Works to be carried out:-

- 2.1.1 Anti Corrosive Painting of UIC-60 Rails complete as per the specifications mentioned in the Bill of Quantities by skilled personnel preferably proficient in rail painting, track maintenance and repair works. The painters must be trained and well aware about the procedure of painting on rails and must have knowledge for the precautions while painting the rails etc. All consumables and T&P to be used in the painting of the rails shall be only used at site of JMRC only after the approval of Engineer of JMRC.
- 2.1.2 Greasing of pendrol clips installed on the track of JMRC in the Mansarovar Depot Yard by track proficient labor of contractor as per the Instructions of Engineer of JMRC. The grease and all consumables, tools and plants etc shall be provided by the contractor at his own cost. The quality of grease to be used in the work of JMRC shall be approved by the Engineer of JMRC before its use on track. The grease to be used should be as per IS:408-1981 (Specification for Grease No 'O' Graphited).
- 2.1.3 Cutting of HH Rails and Drilling of 16-35mm dia holes in HH Rails by track proficient labor with all consumables and tools & plants of contractor as per the directions and instructions of Engineer of JMRC. The work shall be executed only as per the requirement of JMRC which shall be intimated in advance to the contractor in the duration 01 Year of contract.
- 2.1.4 Packing of ballasted track in Mansarovar depot yard of JMRC as per the specifications mentioned in the BOQ by providing all labor, tools and plants and consumables etc by the contractor. The labor provided by the contractor should be proficient in track repair and maintenance works and experienced in the specified work. The work shall be executed as per the directions of Engineer of JMRC.
- 2.1.5 Dressing and Boxing of Track structure of JMRC at Mansarovar Depot yard complete as per the directions of Engineer and as per the specifications mentioned in BOQ by track proficient labor, tools & plants supplied by the contractor. The work is required to be executed only as per the directions of Engineer on intimation of specified requirement of JMRC in 01 Year of contract.
- 2.1.6 Packing of turn-outs (1:7) of approximate 28 meters length in Mansarovar depot yard of JMRC as per the specifications mentioned in the BOQ by providing all labor, tools and plants and consumables etc by the contractor. The labor provided by the contractor should be proficient in track repair and maintenance works and experienced in the specified work. The work shall be executed as per the directions of Engineer of JMRC.
- 2.1.7 Painting of Railing on elevated viaduct structure as per the specifications mentioned in BOQ by supplying all consumables, tools and plants etc by the contractor. The railing provided at both edges of the viaduct along the section Mansarovar to Chandpole metro stations and Ramp of Mansarovar Yard etc as per the directions of Engineer of JMRC. The paint and consumables etc shall be used after the prior approval of Engineer of JMRC.

2.2 Time Schedule:

The contract period for execution of the above mentioned work is 01year from the date of commencement of work. The work should commence within 7 days from date of issue of letter of acceptance or as per the directions contained in the LOA.

- 2.3 JMRC may implement ISO-14001 & OHSAS 18001 for Environment, Health & Safety. The Personnel Protective Equipments as per the requirements are to be used & All Safety norms are to be followed.

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SECTION 3 BID PRICES AND SCHEDULE OF PAYMENT

3.1 Bid Prices

- 3.1.1 a. Unless explicitly stated otherwise in the Bid Documents, the contract shall be for the whole works, based on the Bill of Quantities and payment shall be made as per accepted rates of Contract.
- b. All duties, GST etc, fees octroi and other levies, payment by the Bidder under the contract shall be included in the total Contract Price submitted by the Bidder, but exemptions in taxes and duties available to JMRC as mentioned in Clause 9.0 of Instruction to Bidder (ITB) should be properly assessed and excluded from the Bid price, as the same will be available to the Bidder on the basis of the Exemption-Certificate issued by JMRC on the request of the Bidder as mentioned in Clause 9.0 of Instruction to Bidder (ITB) The evaluation of the Bid by the Employer shall be made on the basis of quoted rates only.
- c. The Contract Price quoted by the Bidder is subject to adjustment during the performance of the Contract in accordance with the provisions of clause 11.0 of General Conditions of Contract.

3.1.2 Schedule of Payment


- a. The payment will be made as per the actual executed works and as per the accepted rates based on the activities carried out as per instructions of Engineer-in-Charge as and when required. The contractor have to submit the bill in the GST format for payment of the works.
- b. Price variation shall be governed by Clause 22.0 of Special Conditions of Contract-General (SCC).

3.1.3 Terms & Process of Bill Payment

- a. All the terms & conditions of the bills for payments purpose should be strictly complied with in accordance with the guide lines, issued by the competent authority from time to time.
- b. A certificate as per Annexure – X enclosed should strictly be provided with each bill for each activity.

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