JAIPUR METRO RAIL CORPORATION LIMITED
(A Govt. of Rajasthan undertaking)
Directorate of Operations & Systems
3rd Floor, Administrative Building, Bhrigu Path, Mansarovar, Jaipur- 302020
Tel. No. 0141-2822103 (O), E-mail – jmrc.gmtem@gmail.com

Bid No: JMRC/O&S/EL/2018-19/NIB/007

Bid Price Rs.118

BID DOCUMENT
PROCUREMENT OF SPARES OF 33KV VCB TYPE PIX – 36 SCHNEIDER MAKE

Jaipur Metro Rail Corporation Limited
Directorate of Operations & Systems
Admin Building, Mansarovar metro train depot,
Bhrigu path, Mansarovar Jaipur – 302020
Website: http://transport.rajasthan.gov.in/jmrc
Email: jmrc.gdtem@gmail.com
gdtem@jaipurmetrorail.in
# TABLE OF CONTENTS

1 NOTICE INVITING BIDS ........................................................................................................... 3  
2 INSTRUCTION TO BIDDERS ............................................................................................... 5  
  2.1 Sale of Bidding/ Bid Documents ...................................................................................... 5  
  2.2 Cost of bid document and Bid Security/EMD .................................................................... 5  
  2.3 Sealing and Marking of Bids ............................................................................................ 6  
  2.4 Late Bids .......................................................................................................................... 7  
  2.5 Withdrawal, Substitution, and Modification of Bids ......................................................... 7  
  2.6 Opening of Bids ............................................................................................................... 7  
  2.7 Selection Method ............................................................................................................. 8  
  2.8 Clarification of Bids ......................................................................................................... 8  
  2.9 Negotiations .................................................................................................................... 9  
  2.10 Acceptance of the successful Bid and Issuance of Purchase Order .................................. 10  
  2.11 Procuring entity’s right to accept or reject any or all Bids ................................................. 10  
  2.12 Performance Security Deposit ....................................................................................... 10  
3 General Conditions of Contract ......................................................................................... 11  
  3.1 Terms & Conditions ....................................................................................................... 11  
  3.1.1 Delivery ...................................................................................................................... 11  
  3.1.2 Recoveries from Supplier/ Contractor ......................................................................... 12  
  3.1.3 Specifications and Standards ...................................................................................... 12  
  3.1.4 Inspection .................................................................................................................. 12  
  3.1.5 Rejection .................................................................................................................... 12  
  3.1.6 Payments .................................................................................................................. 13  
4 SPECIAL TERMS AND CONDITIONS OF BID & CONTRACT ........................................... 13  
  4.1 Bidders to Bid for all Items ............................................................................................. 13  
  4.2 Payment Terms and Schedule ...................................................................................... 13  
  4.3 Warranty ....................................................................................................................... 13  
5 TECHNICAL BID FORMATS AND DETAILS .................................................................... 13  
  5.1 TECHNICAL SPECIFICATIONS and STANDARDS .......................................................... 14  
  5.2 Form: B Format of Bank Guarantee for Performance Security ....................................... 16  
  5.3 Form C: Bidder’s Authorization Certificate (to be filled by the BIDDERS) ...................... 18  
  5.4 Form E: Certificate Of Conformity/No Deviation (to be filled by the Bidder) ................. 19  
  5.5 Form:-G, Annexure-C Grievance Redressal during Procurement Process ..................... 20  
  5.6 Form : G [See rule 53] .................................................................................................... 22  
  5.7 BILL OF QUANTITIES (BOQ) ..................................................................................... 23  
FINANCIAL BID FORM ........................................................................................................ 23  

Signature of Authorized Signatory
### 1 NOTICE INVITING BIDS

Jaipur Metro Rail Corporation (JMRC) Ltd. invites sealed Bids (single stage one envelope method) for **OPEN BID for PROCUREMENT OF Spares of 33 KV VCB Type PIX-36, Schneider Make.**

#### KEY DETAILS:

<table>
<thead>
<tr>
<th></th>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>a)</td>
<td>Designation and address of inviting authority</td>
<td>ED (Traction and E&amp;M), JMRC JAIPUR</td>
</tr>
<tr>
<td>b)</td>
<td>NIB/Bid No</td>
<td>JMRC/O&amp;S/EL/2018-19/NIB/006</td>
</tr>
<tr>
<td>c)</td>
<td>Name of Work</td>
<td>Procurement of Spares of 33 KV VCB Type PIX-36, Schneider Make.</td>
</tr>
<tr>
<td>d)</td>
<td>Cost of Bid Form</td>
<td>Rs. 118/- Including 18% GST, Cost of Bid Form is not refundable (Refer clause 2.2)</td>
</tr>
<tr>
<td>e)</td>
<td>Estimated Cost</td>
<td>Rs. 87,495/- (In Word): Eight Lack Seventy Four Thousand Nine Hundred Ninety Five</td>
</tr>
<tr>
<td>f)</td>
<td>Earnest Money Deposit (EMD) / Bid Security.</td>
<td>Rs. 17,500.00/- (2 % of the Estimated Cost) in the form of Banker’s Cheque/ Demand Draft/ Bank guarantee of a Scheduled Bank in favor of “Jaipur Metro Rail Corporation Ltd.” payable at Jaipur. (Refer clause 2.2)</td>
</tr>
<tr>
<td>g)</td>
<td>Performance Security</td>
<td>(5 % of the contract amount) in the form of Banker’s Cheque/ Demand Draft/ Bank guarantee of a Scheduled Bank in favor of “Jaipur Metro Rail Corporation Ltd.” payable at Jaipur. (Refer clause 2.12)</td>
</tr>
<tr>
<td>h)</td>
<td>Name of website(s) for down load of Bid document and clarification(s) / Modification(s), if any</td>
<td><a href="http://transport.rajasthan.gov.in/jmrc">http://transport.rajasthan.gov.in/jmrc</a> - <a href="http://www.sppp.rajasthan.gov.in">www.sppp.rajasthan.gov.in</a></td>
</tr>
<tr>
<td>i)</td>
<td>Bid Download Start Date / Time</td>
<td>17:00 Hrs. dated 04/06/2018</td>
</tr>
<tr>
<td>j)</td>
<td>Bid Submission start date/ Time</td>
<td>9:30 Hrs. dated 06/06/2018</td>
</tr>
<tr>
<td>k)</td>
<td>Last Date &amp; Time for Submission of Bid</td>
<td>11:30 Hrs. dated 26/06/2018</td>
</tr>
<tr>
<td>l)</td>
<td>Time &amp; Date of opening of Bid</td>
<td>12:15 Hrs. dated 26/06/2018</td>
</tr>
<tr>
<td>m)</td>
<td>Venue of Submission and Opening of Bid</td>
<td>Office of ED (Traction/E&amp;M), JMRC, Room no. 322 3rd Floor, Admin Building, Metro Train Depot, Bhrigu Path, Mansarovar, Jaipur 302020</td>
</tr>
<tr>
<td>n)</td>
<td>Validity of Bid</td>
<td>90 days from the last date of submission of Bid.</td>
</tr>
<tr>
<td>o)</td>
<td>Delivery of items</td>
<td>Within 16 week from the date of issue of “Purchase Order”.</td>
</tr>
</tbody>
</table>
| p) | Minimum Eligibility Criteria: | a) Bidder should have valid GST registration certificate issued by competent authority in the Central Gov. their operation and enclose GST certificate.  
   b) Applicant should have valid PAN certificate/ card issued by the Income Tax Dept. of GOI and enclose PAN certificate. |

---

Signature of Authorized Signatory
Note:
1. All bidders or their authorized representative may attend the opening of Bid.
2. Corrigendum, Addendums and subsequent clarifications on bid terms, if any, can be downloaded from the above mentioned 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.
3. In case of any further details required, the same can be collected from the office Of ED(Traction /E&M)

EXECUTIVE DIRECTOR (Traction and E&M)
JAIPUR METRO RAIL CORPORATION LTD,
Room No.322, 3rd floor, Admin Building
Bhrigu path, Mansarovar, Jaipur – 302020
Tel: 0141-2822103
Email: jmrce.detem@gmail.com

NOTE: For any query in bid, please contract to Manager (Traction/E&M),
Mob No.-91-941451302/landline no. 0141-2822115/116
2 INSTRUCTION TO BIDDERS

2.1 Sale of Bidding/ Bid Documents

2.1.1 The sale of bidding documents shall be commenced from the date of publication of Notice Inviting Bids (NIB). The complete bidding documents shall also be placed on the State Public Procurement Portal and JMRC website as per NIB. The prospective Bidders shall download the bidding document from the specified website(s) and pay its bid cost on or before while submitting the bid to the procuring entity.

2.1.2 The bidding documents shall be made available to any prospective Bidders who pays the Bid cost for it in cash or by bank demand draft, banker's cheque Bid documents cost is not refundable.

2.2 Cost of bid document and Bid Security/EMD

2.2.1 The BID should be submitted in the prescribed Bid document, which may be purchased for Rs.118/- including 18 % GST, by Cash or DD/Banker Cheque drawn in favor of JMRC, payable at Jaipur. The complete bid document can also be downloaded from the website http://transport.rajasthan.gov.in/jmrc or www.sppp.rajasthan.gov.in . In case the bid document is down loaded from website, the cost of bid document is to be submitted in the form of DD/Banker's Cheque along with the Bid document submitted.

2.2.2 Bid Security can be deposited in the form of Demand Draft/ Bankers Cheque of Rs 17500/- (Seventeen Thousand five Hundred only) drawn in favor of Jaipur Metro Rail Corporation Ltd., payable at Jaipur, shall form part of the bid.

2.2.3 Bid security shall be 2% of the estimated value of subject matter of procurement put to bid. In case of Small Scale Industries of Rajasthan it shall be 0.5% of the quantity offered for supply and in case of sick in industries other than Small Scale Industries, whose cases are pending with Board of Industrial and Financial Reconstruction; it shall be 1% of the value of bid. In lieu of bid security, a bid securing declaration shall be taken from Departments' of the State Government and Undertakings, Corporations, Autonomous bodies, Registered Societies, Cooperative Societies which are owned or controlled or managed by the State Government and Government Undertakings of the Central Government. (Please refer rule 42 of RTPPR i.e. Rajasthan Transparency in Public Procurement Rules, 2013).

2.2.4 The Bid Security taken from a bidder shall be forfeited, if any, in the following cases, namely:

a. when the bidder withdraws or modifies its bid after opening of bids;
b. when the Bidder fails to commence the supply of the goods or service or execute work as per supply/ work order within the time specified;
c. when the Bidder does not deposit the performance security within specified period after the supply/ work order is placed; and
d. if the Bidder breaches any provision of code of integrity, prescribed for Bidders, specified in the bidding document.

2.2.1.5 Notice will be given to the Bidder with reasonable time before Bid Security (EMD) deposited is forfeited.

2.2.1.6 No interest shall be payable on the Bid Security (EMD).

2.2.1.7 In case of the successful Bidder, the amount of Bid Security may be adjusted in arriving at the amount of the Performance Security, or refunded if the successful Bidder furnishes the full amount of performance security.

2.2.1.8 The procuring entity shall promptly return the Bid Security of the successful Bidder after the earliest of the following events, namely:-
   a. The expiry of validity of Bid Security;
   b. Issue of Purchase Order for procurement and performance security is furnished by the successful Bidder;
   c. The cancellation of the procurement process; or
   d. The withdrawal of bid prior to the deadline for presenting bids, unless the bidding documents stipulate that no such withdrawal is permitted.

2.3 Sealing and Marking of Bids

2.3.1.1 Single envelope shall:
   a. Bear the name and complete address along with telephone/ mobile number of Bidder;
   b. Bear complete address of the procuring entity with telephone number, if any;
   c. Bear the specific identification of the bidding process pursuant to NIB and any additional identification marks as specified in the bidding document;

2.3.1.2 A single-stage single envelope selection method shall be adopted.

The complete bid document will be consist of following

a. Proof of Bid cost
b. Bid security.

c. **Bid Document** - The bidder shall enclose duly signed and stamped, copy of the Bid Document and the Financial Bid (BOQ). Bids, signed without any of the information desired in the prescribed formats will not be considered. Besides this all other associated / required documents shall be submitted duly numbered and signed/ stamped by the bidders.
2.4 Late Bids

2.4.1.1 The person authorized to receive the bids shall not receive any bid that is submitted personally, after the time and date fixed for submission of bids.

2.4.1.2 Any bid, which arrives by post after the deadline for submission of bids, shall be declared and marked as "Late" and returned unopened to the Bidder.

2.5 Withdrawal, Substitution, and Modification of Bids

2.5.1.1 A Bidder may withdraw, substitute, or modify its bid after it has been submitted by sending a written Notice, duly signed by an authorized signatory, and shall include a copy of the authorization. The corresponding substitution or modification of the bid must accompany the respective written Notice. All Notices must be:

a. Submitted in accordance with the bidding document, and in addition, the respective envelopes shall be clearly marked "Withdrawal," "Substitution," "Modification"; and

b. Received by the procuring entity prior to the deadline prescribed for submission of bids.

2.5.1.2 Bids requested to be withdrawn shall be returned unopened to the Bidders.

2.6 Opening of Bids

2.6.1.1 The sealed bid box shall be opened by the bid opening committee constituted by the procuring entity at the time, date and place specified in the bidding document in the presence of the Bidders or their authorized representatives, who choose to be present.

2.6.1.2 The bids receiving person shall also hand over all the bids received by him up to the time and date for submission of bids to the Convener of bids opening committee and obtain its signature in the bids receipt register.

2.6.1.3 The bid opening committee may co-opt experienced persons in the committee to conduct the process of bid opening.

2.6.1.4 The bids shall be opened by the bids opening committee in the presence of the Bidders or their authorized representatives who choose to be present. All envelopes containing bids shall be signed with date by the members of the committee in token of verification of the fact that they are sealed. The envelopes shall be numbered as a/n, where ‘a’ denotes the serial number at which the bid envelop has been taken for opening and ‘n’ denotes the total number of bids received by specified time.

2.6.1.5 The bid opening committee shall prepare a list of the Bidders or their representatives attending the opening of bids and obtain their signatures on the same. The list shall also contain the representative's name and telephone
number and corresponding Bidders' names and addresses. The authority letters brought by the representatives shall be attached to the list. The list shall be signed by all the members of bid opening committee with date and time of opening of the bids.

2.6.1.6 Envelopes shall be opened one at a time and the following details shall be read out and recorded: -
   a. The name of the Bidder and whether there is a substitution or modification;
   b. The bid prices (per lot if applicable);
   c. The Bid Security, if required; and
   d. Any other details as the committee may consider appropriate.

2.6.1.7 After all the bids have been opened, they shall be initialed and dated on the first page of the each bid by the members of the bids opening committee. All the pages of the price schedule and letters, Bill of Quantities attached shall be initialed and dated by the members of the committee. Key information such as prices, delivery period, etc. shall be encircled and unfilled spaces in the bids shall be marked and signed with date by the members of the committee. The original and additional copies of the bid shall be marked accordingly. Alterations/ corrections/ additions/ over-writings shall be initialed legibly to make it clear that such alteration, etc., were existing in the bid at the time of opening.

2.6.1.8 No bid shall be rejected at the time of bid opening except the late bids, alternative bids (if not permitted) and bids not accompanied with the proof of payment or instrument of the required price of bidding document, processing fee (if any) or user charges and Bid Security.

2.7 Selection Method

2.7.1.1 The selection method is Least Cost Based Selection (LCBS) as detailed below:

2.7.1.1.1 Single bid system, bid will be opened on scheduled time and date as per NIB. The contract will be awarded to most advantageous bidder of financial bid.

2.7.1.1.2 Bidder shall quote price for each job types and job sub-types.

2.7.1.1.3 The ranking of L1, L2, L3 etc, will be done on basis of Total Cost, with L1 being the Bidder whose Total Cost is the lowest, L2 being the second lowest and so on.

2.7.1.2 The purchase Order shall be given to only One Bidder.

2.8 Clarification of Bids

2.8.1.1 To assist in the examination, evaluation, comparison and qualification of the Bids, the bid evaluation committee may, at its discretion, ask any Bidder for a
clarification regarding its Bid. The committee’s request for clarification and the response of the Bidder shall be in writing.

2.8.1.2 Any clarification submitted by a Bidder with regard to its Bid that is not in response to a request by the committee shall not be considered.

2.8.1.3 No change in the prices or substance of the Bid shall be sought, offered, or permitted, except to confirm the correction of arithmetic errors discovered by the committee in the evaluation of the financial Bids.

2.8.1.4 No substantive change to qualification information or to a submission, including changes aimed at making an unqualified Bidder qualified or an unresponsive submission, responsive shall be sought, offered or permitted.

2.8.1.5 All communications generated under this rule shall be included in the record of the procurement proceedings.

2.9 Negotiations

2.9.1.1 Negotiations may, however, be undertaken with the lowest Bidder when the rates of any job type are considered to be much higher than the prevailing market rates or the rates quoted for that job type by other bidders.

2.9.1.2 The bid evaluation committee shall have full powers to undertake negotiations. Detailed reasons and results of negotiations shall be recorded in the proceedings.

2.9.1.3 The lowest Bidder shall be informed in writing either through messenger or by registered letter and e-mail (if available). A minimum time of seven days shall be given for calling negotiations. In case of urgency the bid evaluation committee, after recording reasons, may reduce the time, provided the lowest or most advantageous Bidder has received the intimation and consented to regarding holding of negotiations.

2.9.1.4 Negotiations shall not make the original offer made by the Bidder inoperative. The bid evaluation committee shall have option to consider the original offer in case the Bidder decides to increase rates originally quoted or imposes any new terms or conditions.

2.9.1.5 In case of non-satisfactory achievement of rates from lowest Bidder, the bid evaluation committee may choose to make a written counter offer to the lowest Bidder and if this is not accepted by him, the committee may decide to reject and re-invite Bids or to make the same counter-offer first to the second lowest or most advantageous Bidder, then to the third lowest or most advantageous Bidder and so on in the order of their initial standing and work/supply order be awarded to the Bidder who accepts the counter-offer. This procedure would be used in exceptional cases only.
2.9.1.6 In case the rates even after the negotiations are considered very high, fresh Bids shall be invited.

2.10 Acceptance of the successful Bid and Issuance of Purchase Order

2.10.1.1 The procuring entity after considering the recommendations of the bid evaluation committee and the conditions of Bid, if any, financial implications, trials, sample testing and test reports, etc., shall accept or reject the successful Bid. If any member of the bid evaluation committee has disagreed or given its note of dissent, the matter shall be referred to the next higher authority, as per delegation of financial powers, for decision.

2.10.1.2 Decision on Bids shall be taken within original validity period of Bids and time period allowed to procuring entity for taking decision. If the decision is not taken within the original validity period OR time limit allowed for taking decision, the matter shall be referred to the next higher authority in delegation of financial powers for decision.

2.10.1.3 Before issuance of purchase order the procuring entity shall ensure that the price of successful Bid is reasonable and consistent with the required quality.

2.10.1.4 A Bid shall be treated as successful only after the competent authority has approved the procurement in terms of that Bid.

2.10.1.5 The Bid Security of the Bidders who's Bids could not be accepted shall be refunded soon after the contract with the successful Bidder is signed and its performance security is obtained.

2.11 Procuring entity's right to accept or reject any or all Bids

2.11.1 The Procuring entity reserves the right to accept or reject any Bid, and to annul (cancel) the bidding process and reject all Bids at any time prior to award of contract, without thereby incurring any liability to the Bidders as per RTPP Act and Rules.

2.12 Performance Security Deposit

2.12.1.1 Prior to execution of work order, Performance security shall be solicited from all successful Bidder except the departments of the State Government and undertakings, corporations, autonomous bodies, registered societies, co-operative societies which are owned or controlled or managed by the State Government and undertakings of the Central Government. However, a performance security declaration shall be taken from them. The State Government may relax the provision of performance security in particular procurement or any class of procurement.

2.12.1.2 The amount of performance security shall be 5% of the amount of supply order in case of procurement of goods and services.
2.12.1.3 Performance security shall be furnished in any one of the following forms:
   a) Bank Draft or Banker’s Cheque of a scheduled bank;
   b) Bank guarantee/s of a scheduled bank. It shall be got verified from the issuing bank. Other
      conditions regarding bank guarantee shall be same as mentioned in the bidding document
      for Bid Security.
   c) Fixed Deposit Receipt (FDR) of a scheduled bank. It shall be in the name of procuring entity
      on account of Bidder and discharged by the Bidder in advance. The procuring entity shall
      ensure before accepting the FDR that the Bidder furnishes an undertaking from the bank
      to make payment/ premature payment of the FDR on demand to the procuring entity
      without requirement of consent of the Bidder concerned. In the event of forfeiture of the
      performance security, the Fixed Deposit shall be forfeited along with interest earned on
      such Fixed Deposit.

2.12.1.4 Performance security furnished in the form specified in clause 2.23.1.3 [b] to [c]
   above shall remain valid for a period of 60 days beyond the date of completion
   of all contractual obligations of the Bidder, including warranty obligations and
   maintenance and defect liability period.

2.12.1.5 Forfeiture of Performance Security: Security amount in full or part may be
   forfeited, including interest, if any, in the following cases:
   a) When any terms and condition of the contract is breached.
   b) When the Bidder fails to make complete supply satisfactorily.
   c) If the Bidder breaches any provision of code of integrity, prescribed for Bidders, specified in
      the bidding document.

2.12.1.6 Notice will be given to the Bidder with reasonable time before Performance
   Security deposited is forfeited.

2.12.1.7 No interest shall be payable on the Performance Security Deposit.

3 General Conditions of Contract

3.1 Terms & Conditions

3.1.1 Delivery

3.1.1.1 Subject to the conditions of the contract, the goods should be delivered within
        16 weeks from the Date of P.O or earlier.

3.1.1.2 If national holiday is being declared on Bid due date then Bid will be opened on
        next suitable working day.

3.1.1.3 The above material shall be delivered at Traction Store, Room No. 007, Ground
        floor, Admin building, Mansarover Metro trains Depot, Bhrigu path,
        Mansarover, Jaipur-302020.

3.1.1.4 The Contractor shall arrange supplies within the stipulated time period.

3.1.1.5 Bidders shall be asked to supply the items as per specification within the
        specified delivery period at the Delivery address.
3.1.2 Recoveries from Supplier/Contractor

3.1.2.1 Recovery of liquidated damages chemical, short supply, Changing in chemical reaction, rejected chemical shall be made ordinarily from bills or Performance Security Deposit (as the case may be).

3.1.2.2 The Purchase Officer shall withhold amount to the extent of short supply, broken/damaged or for rejected agent/chemical and in case of failure in satisfactory replacement by the supplier along with amount of liquidated damages shall be recovered from his dues and Tender Security available with the department.

3.1.2.3 The balance, if any, shall be demanded from the Supplier/Contractor and when recovery is not possible, the Purchase Officer shall take recourse to law in force.

3.1.3 Specifications and Standards By B.C. Maw

3.1.3.1 Technical Specifications and Drawings
   a. The Supplier/Contractor shall ensure that the goods with the technical specifications and other provisions of the Contract.
   b. The Supplier/Contractor shall be entitled to disclaim responsibility for any design, data, drawing, specification or other document, or any modification thereof provided or designed by or on behalf of the Purchaser, by giving a notice of such disclaimer to the Purchaser.
   c. The goods and related services supplied under the Contract for execution of work order shall conform to the standards mentioned in work order and, when no applicable standard is mentioned, the standard shall be equivalent or superior to the official standards whose application is appropriate to the country of origin of the Goods.

3.1.3.2 Wherever references are made in the Contract to codes and standards in accordance with which it shall be executed, the edition or the revised version of such codes and standards shall be those specified in the work order. During Contract execution, any changes in any such codes and standards shall be applied only after approval by the Purchaser and shall be treated in accordance with the general conditions of the contract.

3.1.4 Inspection

3.1.4.1 The Purchase Officer or his duly authorized representative shall have the power at all reasonable time to inspect and examine the materials/goods/equipment/machineries as may be decided.

3.1.5 Rejection

3.1.5.1 Articles not approved during inspection or testing shall be rejected and will have to be replaced by the Contractor, within the time fixed by the Purchase Officer.
3.1.6 Payments

3.1.6.1 Advance Payment will not be made.

3.1.6.2 Unless otherwise agreed between the parties, payment for the delivery of the made on submission of bill in proper form by the supplier to the Purchase Officer in accordance with contract all remittance charges will be borne by the contractor.

3.1.6.3 Payment in case of those goods which need testing shall be made only when such tests have been carried out, test results received conforming to the prescribed specification.

4 SPECIAL TERMS AND CONDITIONS OF BID & CONTRACT

4.1 Bidders to Bid for all Items

4.1.1 Bidder must quote for all the items mentioned in the BOQ (Bill of Quantities). In case, a bidder does not quote for any item, the bid shall be summarily rejected.

4.2 Payment Terms and Schedule

4.2.1 Payment schedule: Payments to the Contractor, after successful completion of the specified deliverables & related services as per PO, would be made as under:

<table>
<thead>
<tr>
<th>Milestones</th>
<th>Deliverables</th>
<th>Payment Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td>items/services</td>
<td>Delivery &amp; Final acceptance letter from nominated officer of JMRMC</td>
<td>100% of total value of actual items/services delivered/ and accepted (as per P.O.)</td>
</tr>
</tbody>
</table>

4.2.2 Due payments shall be made promptly by the purchaser, generally within forty five (45) days after submission of an invoice or request for payment by the supplier/ Contractor, and the purchaser has accepted it.

4.2.3 The currency or currencies in which payments shall be made to the supplier/ Contractor under this Contract shall be Indian Rupees (INR) only.

4.2.4 All remittance charges will be borne by the supplier/ Contractor.

4.2.5 Payment in case of those goods which need testing shall be made only when such tests have been carried out, test results received conforming to the prescribed specification.

4.3 Warranty

4.3.1.1 Warranty term should be clearly indicated in the offer. Minimum warranty period shall be 12 months from the date of supply.
### 5. TECHNICAL BID FORMATS AND DETAILS:

#### 5.1 TECHNICAL SPECIFICATIONS and STANDARDS

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Make</th>
<th>Product Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Schneider</td>
<td>Isolating Contact (finger Type)</td>
</tr>
<tr>
<td>2</td>
<td>Kaycee</td>
<td>Test/Service position limit switch, 15A, 250VAC, 1NO/NC C/O</td>
</tr>
<tr>
<td>3</td>
<td>Schneider</td>
<td>64 Pin Plug and socket assembly</td>
</tr>
<tr>
<td>4</td>
<td>RECOM</td>
<td>Breaker Control Switch, 40A, RBC 40 (T-N-C SWITCH)</td>
</tr>
<tr>
<td>5</td>
<td>ALAN</td>
<td>8W Annunciator (88-285V AC/DC)</td>
</tr>
<tr>
<td>6</td>
<td>RECOM</td>
<td>Local/remote switch, 16A, 2P (SPDS216A/TB3/LG1)</td>
</tr>
<tr>
<td>7</td>
<td>GE</td>
<td>Master trip Realy, 6NO+4NC; Aux. Supply-110VDC</td>
</tr>
<tr>
<td>8</td>
<td>Teknic</td>
<td>LED (Red, yellow, blue), 110V DC</td>
</tr>
<tr>
<td>9</td>
<td>Teknic</td>
<td>LED (Green, clear, Red, amber, white, blue), 110V DC</td>
</tr>
<tr>
<td>10</td>
<td></td>
<td>BOLT ASSEMBLY (MVB00635-01)</td>
</tr>
<tr>
<td>11</td>
<td>AE</td>
<td>Ana log voltmeter, 0-36kV-MISC</td>
</tr>
<tr>
<td>12</td>
<td>Schneider</td>
<td>Front Door Handle Locking</td>
</tr>
<tr>
<td>13</td>
<td></td>
<td>1Ph Bridge rectifier, 10A, PIV, 1000V (MD58U1010)</td>
</tr>
<tr>
<td>14</td>
<td></td>
<td>Lead screw supporter</td>
</tr>
<tr>
<td>15</td>
<td>Schneider</td>
<td>Closing Coil Assembly with Hardwares-110V DC</td>
</tr>
<tr>
<td>16</td>
<td>Schneider</td>
<td>Tripping Coil Assembly with Hardwares-110V DC</td>
</tr>
<tr>
<td>17</td>
<td></td>
<td>Auxiliary contact</td>
</tr>
<tr>
<td>18</td>
<td>Schneider</td>
<td>Spring Charging Motor assembly with Hardwares-220V DC</td>
</tr>
<tr>
<td>19</td>
<td>Schneider</td>
<td>Operation Counter</td>
</tr>
<tr>
<td>20</td>
<td></td>
<td>live line indicator</td>
</tr>
<tr>
<td>21</td>
<td>Buss MANN</td>
<td>FUSE Base-415V, NSD10</td>
</tr>
<tr>
<td>22</td>
<td>AE</td>
<td>Current Transducer, 4-20mA, 1ph</td>
</tr>
<tr>
<td>23</td>
<td>STS</td>
<td>Hooter, 110V DC, standard type</td>
</tr>
<tr>
<td>S.No.</td>
<td>Make</td>
<td>Product Description</td>
</tr>
<tr>
<td>-------</td>
<td>--------</td>
<td>----------------------------------------------------------</td>
</tr>
<tr>
<td>24</td>
<td>GE</td>
<td>K74A Trafo Fault Relay (Aux. relay for trf. Fault</td>
</tr>
<tr>
<td>25</td>
<td>PLA</td>
<td>Anti-pumping relay, 2 C/O, 110VDC</td>
</tr>
<tr>
<td>26</td>
<td>Buss MANN</td>
<td>AC Main Link, 16A, NNSF</td>
</tr>
<tr>
<td>27</td>
<td>RECOM</td>
<td>AC supply on/off switch, 16A, 2P, (SPA3216/TB3)</td>
</tr>
<tr>
<td>28</td>
<td>RECOM</td>
<td>DC supply on/off switch, 16A, 2P, (SPD3216/TB3)</td>
</tr>
<tr>
<td>29</td>
<td>RECOM</td>
<td>Motor On/off switch, 10A, 2P, ON-Off (C10P1260)</td>
</tr>
<tr>
<td>30</td>
<td>Teknic</td>
<td>MTR Reset Push Button, Green, 2PSF311</td>
</tr>
<tr>
<td>31</td>
<td></td>
<td>Earth switch position switch</td>
</tr>
</tbody>
</table>

**** The items supplied shall be either of the make and model mentioned against each of them or shall be of any other reputed make/model and compatible to fulfill the required dimensions and technical specification.
5.2 Form: B Format of Bank Guarantee for Performance Security

This deed of Guarantee made this day of __________ between Bank of __________ (hereinafter called the "Bank") of the one part, and Jaipur Metro Rail Corporation Limited (hereinafter called "the Employer") of the other part.

Whereas Jaipur Metro Rail Corporation Limited has awarded the contract for PROCUREMENT OF spares of 33KV VCB, Schneider make, Bid No. JMRC/O&S/EL/2018-19/NIB/__________ (here in after called "the contract") to M/s __________ (here in after called "the Contractor").

AND WHEREAS the Contractor is bound by the said Contract to submit to the Employer a Performance Security for a total amount of Rs. __________ ______ (Amount in figures and words).

Now we the Undersigned ___________ (Name of the Bank) being fully authorized to sign and to incur obligations for and on behalf of and in the name of ___________ (Full name of Bank), hereby declare that the said Bank will guarantee the Employer the full amount of Rs. ___________ ________ (Amount in figures and Words) as stated above.

After the Contractor has signed the aforementioned Contract with the Employer, the Bank is engaged to pay the Employer, any amount up to and inclusive of the aforementioned full amount upon written order from the Employer to indemnify the Employer for any liability of damage resulting from any defects or shortcomings of the Contractor or the debts he may have incurred to any parties involved in the Works under the Contract mentioned above, whether these defects or shortcomings or debts are actual or estimated or expected. The Bank will deliver the money required by the Employer immediately on demand without delay with reference to the Contractor and without the necessity of a previous notice or of judicial or administrative procedures and without it being necessary to prove to the Bank the liability or damages resulting from any defects or shortcomings or debts of the Contractor. The Bank shall pay to the Employer any money so demanded notwithstanding any dispute/disputes raised by the Contractor in any suit or proceedings pending before any Court, Tribunal or Arbitrator/s relating thereto and the liability under this guarantee shall be absolute and unequivocal.

This Guarantee is valid for a period of ____________ Months from the date of signing. (The initial period for which this Guarantee will be valid must be for at least six (6) months longer than the Defect Liability Period).

At any time during the period in which this Guarantee is still valid, if the Employer agrees to grant a time extension to the Contractor or if the Contractor fails to complete the Works within the time of completion as stated in the Contract, or fails to discharge himself of the liability or damages or debts as stated under above Para, it is understood that the Bank will extend this Guarantee under the same conditions for the required time on demand by the Employer and at the cost of the Contractor.

Signature of Authorized Signatory
The Guarantee hereinbefore contained shall not be affected by any change in the Constitution of the Bank or of the Contractor.

The neglect or for bearance of the Employer in enforcement of payment of any moneys, the payment whereof is intended to be hereby secured or the giving of time by the Employer for the payment thereof shall in no way relieve the bank of their liability under this deed.

The expressions “the Employer”, “the Bank” and “the Contractor” hereinbefore used shall include their respective successors and assigns.

In witness whereof I/We of the bank have signed and sealed this guarantee on the ___________ day of ________ (Month) 2018 being herewith duly authorized.

For and on behalf of the ___________ Bank.

Signature of authorized Bank official

Name: 
Designation: .................
I.D. No.: .................
Stamp/Seal of the Bank: ........

Signed, sealed and delivered for and on behalf of the Bank by the above named ___________

In the presence of:
Witness 1.
Signature ..............................
Name ...................................
Address ...................................

Witness 2.
Signature ..............................
Name ...................................
Address ...................................
5.3 **Form C: Bidder’s Authorization Certificate (to be filled by the BIDDERS)**

To,

Executive Director (Traction and E&M)
Jaipur Metro Rail Corporation
Room no. 322, 3rd floor Admin Building, Mansarover metro train depot,
Bhrigu path, Mansarover, Jaipur – 302020

I/ We (Name/ Designation) hereby declare/ certify that (Name/ Designation) is hereby authorized to sign relevant documents on behalf of the company/ firm in dealing with NIB reference No. [Blank] dated [Blank], He/ She is also authorized to attend meetings & submit technical & commercial information/ clarifications as may be required by you in the course of processing the Bid. For the purpose of validation, his/ her verified signatures are as under.

Thanking you,

Name of the Bidder: -  Verified Signature: -

Authorized Signatory: -

Seal of the Organization: -

Date: -

Place: -
5.4 Form E: Certificate Of Conformity/No Deviation {to be filled by the Bidder}

To,

Executive Director (Traction and E&M)
Jaipur Metro Rail Corporation
Mansarover Metro Train Depot,
Bhrigu Path, Mansarover, Jaipur – 302020

CERTIFICATE

This is to certify that, the specifications of Services / Items which I/ We have mentioned in the Technical bid, and which I/ We shall supply if I/ We am/ are awarded with the work, are in conformity with the minimum specifications of the bidding document and that there are no deviations of any kind from the requirement specifications.

Also, I/ we have thoroughly read the bidding document and by signing this certificate, we hereby submit our token of unconditional acceptance to all the terms & conditions of the bidding document without any deviations.

I/ We also certify that the price I/ we have quoted is inclusive of all the cost factors involved in the end-to-end implementation and execution of the project, to meet the desired Standards set out in the bidding Document.

Thanking you,

Name of the Bidder: -
Authorized Signatory: -
Seal of the Organization: -
Date: ______________
Place: ______________

Signature of Authorized Signatory
5.5 Form:-F, Annexure:-C Grievance Redressal during Procurement Process

The designation and address of the First Appellate Authority is Director (O&S) JMRC, JAIPUR.
The designation and address of the Second Appellate Authority is CMD, JMRC, and JAIPUR.

(1) Filing an appeal

If any Bidder or prospective bidder is aggrieved that any decision, action or omission of the Procuring Entity is in contravention to the provisions of the Act or the Rules or the Guidelines issued there under, he may file an appeal to First Appellate Authority, as specified in the Bidding Document within a period of ten days from the date of such decision or action, omission, as the case may be, clearly giving the specific ground or grounds on which he feels aggrieved:

Provided that after the declaration of a Bidder as successful the appeal may be filed only by a Bidder who has participated in procurement proceedings:

Provided further that in case a Procuring Entity evaluates the Technical Bids before the opening of the Financial Bids, an appeal related to the matter of Financial Bids may be filed only by a Bidder whose Technical Bid is found to be acceptable.

(2) The officer to whom an appeal is filed under Para (1) shall deal with the appeal as expeditiously as possible and shall endeavor to dispose it of within thirty days from the date of the appeal.

(3) If the officer designated under Para (1) fails to dispose of the appeal filed within the period specified in Para (2), or if the Bidder or prospective bidder or the Procuring Entity is aggrieved by the order passed by the First Appellate Authority, the Bidder or prospective bidder or the Procuring Entity, as the case may be, may file a second appeal to Second Appellate Authority specified in the Bidding Document in this behalf within fifteen days from the expiry of the period specified in Para (2) or of the date of receipt of the order passed by the First Appellate Authority, as the case may be.

(4) Appeal not to be in certain cases

No appeal shall lie against any decision of the Procuring Entity relating to the following matters, namely:-

(a) determination of need of procurement;
(b) provisions limiting participation of Bidders in the Bid process;
(c) the decision of whether or not to enter into negotiations;
(d) cancellation of a procurement process;
(e) Applicability of the provisions of confidentiality.

(5) Form of Appeal

(a) An appeal under Para (1) or (3) above shall be in the annexed Form along with as many copies as there are respondents in the appeal.

(b) Every appeal shall be accompanied by an order appealed against, if any, affidavit verifying the facts stated in the appeal and proof of payment of fee.
(c) Every appeal may be presented to First Appellate Authority or Second Appellate Authority, as the case may be, in person or through registered post or authorized representative.

(6) Fee for filing appeal

(a) Fee for first appeal shall be rupees two thousand five hundred and for second appeal shall be rupees ten thousand, which shall be non-refundable.

(b) The fee shall be paid in the form of bank demand draft or banker's Cheque of a Scheduled Bank in India payable in the name of Appellate Authority concerned.

(7) Procedure for disposal of appeal

(a) The First Appellate Authority or Second Appellate Authority, as the case may be, upon filing of appeal, shall issue notice accompanied by copy of appeal, affidavit and documents, if any, to the respondents and fix date of hearing.

(b) On the date fixed for hearing, the First Appellate Authority or Second Appellate Authority, as the case may be, shall:-

(i) Hear all the parties to appeal present before him; and

(ii) Peruse or inspect documents, relevant records or copies thereof relating to the matter.

(c) After hearing the parties, perusal or inspection of documents and relevant records or copies thereof relating to the matter, the Appellate Authority concerned shall pass an order in writing and provide the copy of order to the parties to appeal free of cost.

(d) The order passed under sub-clause (c) above shall also be placed on the State Public Procurement Portal.
5.6 Form: G [See rule S3]

Memorandum of Appeal under the Rajasthan Transparency in Public Procurement Act, 2012

Appeal No. of...

Before the... (First / Second Appellate Authority)

1. Particulars of appellant:
   (i) Name of the appellant
   (ii) Official address, if any:
   (iii) Residential address:

2. Name and address of the respondent(s):
   (i)
   (ii)
   (iii)

3. Number and date of the order appealed against and name and designation of the officer/authority who passed the order (enclose copy), or a statement of a decision, action or omission of the Procuring Entity in contravention to the provisions of the Act by which the appellant is aggrieved:

4. If the Appellant proposes to be represented by a representative, the name and postal address of the representative:

5. Number of affidavits and documents enclosed with the appeal:

6. Grounds of appeal:

........................................................................................................................................................................................................................................................................................................................................................................................................................................ (Supported by an Affidavit).

7. Prayer:

Place........................................

Date

Appellant's Signature

Signature of Authorized Signatory
### FINANCIAL BID FORM

**Bidder Name:**

<table>
<thead>
<tr>
<th>S. No.</th>
<th>Make</th>
<th>Product Description</th>
<th>unit</th>
<th>Qty (A)</th>
<th>Unit Rate (B)</th>
<th>Total (C=A*B)</th>
<th>GST (in Rs.) (D)</th>
<th>Total Amount (E=C+D)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Schneider</td>
<td>Isolating Contact (finger Type)</td>
<td>Nos</td>
<td>5</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Kaycee</td>
<td>Test/Service position limit switch, 15A, 250VAC, 1NO/NC C/O</td>
<td>Nos</td>
<td>5</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Schneider</td>
<td>64 Pin Plug and socket assembly</td>
<td>Nos</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>RECOM</td>
<td>Breaker Control Switch, 40A, RBC 40 (T-N-C SWITCH)</td>
<td>Nos</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>ALAN</td>
<td>8W Annunciator (88-285V AC/DC)</td>
<td>Nos</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>RECOM</td>
<td>Local/remote switch, 16A, 2P(SPD5216A/TB3/LG1)</td>
<td>Nos</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>GE</td>
<td>Master trip Realy, 6NO+4NC; Aux. Supply 110VDC</td>
<td>Nos</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Teknic</td>
<td>LED (Red, yellow, blue), 110V DC</td>
<td>Nos</td>
<td>10</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>Teknic</td>
<td>LED (Green, clear, Red, amber, white, blue), 110V DC</td>
<td>Nos</td>
<td>15</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10</td>
<td></td>
<td>BOLT ASSEMBLY (MVIB00635-01)</td>
<td>Nos</td>
<td>5</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11</td>
<td>AE</td>
<td>Ana log voltmeter, 0-36kV-MISC</td>
<td>Nos</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>12</td>
<td>Schneider</td>
<td>Front Door Handle Locking</td>
<td>Nos</td>
<td>5</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>13</td>
<td></td>
<td>1Ph Bridge rectifier, 10A, PIV; 1000V (MDSBU1010)</td>
<td>Nos</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>14</td>
<td></td>
<td>Lead screw supporter</td>
<td>Nos</td>
<td>5</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>15</td>
<td>Schneider</td>
<td>Closure Coil Assembly with Hardwares-110V DC</td>
<td>Nos</td>
<td>5</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>16</td>
<td>Schneider</td>
<td>Tripping Coil Assembly with Hardwares-110V DC</td>
<td>Nos</td>
<td>5</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>S.</td>
<td>Make</td>
<td>Product Description</td>
<td>unit</td>
<td>Qty (A)</td>
<td>Unit Rate (B)</td>
<td>Total (C=A*B)</td>
<td>GST (in Rs.) (D)</td>
<td>Total Amount (E=C+D)</td>
</tr>
<tr>
<td>----</td>
<td>------------</td>
<td>----------------------------------------------------------</td>
<td>------</td>
<td>---------</td>
<td>---------------</td>
<td>---------------</td>
<td>------------------</td>
<td>----------------------</td>
</tr>
<tr>
<td>17</td>
<td>Schneider</td>
<td>Auxiliary contact</td>
<td>Nos</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18</td>
<td>Schneider</td>
<td>Spring Charging Motor assembly with Hardwares-220V DC</td>
<td>Nos</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>19</td>
<td>Schneider</td>
<td>Operation Counter</td>
<td>Nos</td>
<td>20</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20</td>
<td></td>
<td>live line indicator</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21</td>
<td>Buss MANN</td>
<td>FUSE Base-415V, NSD10</td>
<td>Nos</td>
<td>20</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22</td>
<td>AE</td>
<td>Current Transducer,4-20mA,1ph</td>
<td>Nos</td>
<td>5</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>23</td>
<td>STS</td>
<td>Hooter,110V DC, standard type</td>
<td>Nos</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>24</td>
<td>GE</td>
<td>K74A Trafo Fault Relay (Aux. relay for trf. Fault</td>
<td>Nos</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25</td>
<td>PLA</td>
<td>Anti-pumping really,2 C/O, 110VDC</td>
<td>Nos</td>
<td>4</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>26</td>
<td>Buss MANN</td>
<td>AC Main Link,16A, NNSF</td>
<td>Nos</td>
<td>10</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27</td>
<td>RECOM</td>
<td>AC supply on/off switch,16A,2P,(SPA3216/TB3)</td>
<td>Nos</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>28</td>
<td>RECOM</td>
<td>DC supply on/off switch,16A,2P,(SPD3216/TB3)</td>
<td>Nos</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>29</td>
<td>RECOM</td>
<td>Motor On/off switch,10A, 2P, ON-Off(C10P1260)</td>
<td>Nos</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>30</td>
<td>Teknic</td>
<td>MTR Reset Push Button,Green,2PSF311</td>
<td>Nos</td>
<td>5</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31</td>
<td></td>
<td>Earth switch position switch</td>
<td>Nos</td>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Grand Total for all 31 items (in Rs.)

Grand Total in Words:

Note:
(1) Rate quoted must be FOR Mansarovar Depot including transportation, packing and all taxes Excluding GST which is being considered in BOQ separately. However rate of GST shall be as applicable on the date of supply of material to JMRC.
(2) Minimum warranty period shall be 12 Months for all items from the date of supply.

Signature of firm's representative

(With seal of firm)