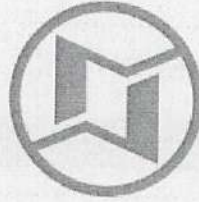


Price Rs. 1,180.00/-



JAIPUR METRO

JAIPUR METRO RAIL CORPORATION LTD.

Open Competitive E-Bid Single Stage Two Envelope
(Technical Bid & Financial Bid) BID DOCUMENT
(RATE CONTRACT)

NIB No.:96/JMRC/O&S/Civil/Depot/2023-24

"Repair and Maintenance of Civil Works:- Addition, Alteration and Modification of various buildings situated in the premises of Metro Depot, RSS, JMRC Flats at Bhriku Path Mansarovar and any other premises of Jaipur Metro Ph-1A and 1B"

JaipurMetroRailCorporationLtd.
Office of Director (O&S)

Room No-404, Admin Building,

Depot of Jaipur Metro, Bhriku Path, Mansarovar, Jaipur-302020

Website: www.transport.rajasthan.gov.in/jmrc

Email: dos@jaipurmetrorail.in, gmcivil@jaipurmetrorail.in, mgrcivil@jaipurmetrorail.in

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JAIPUR METRO

JAIPUR METRO RAIL CORPORATION LIMITED**Directorate of Operations & Systems**

404, Admin Building, Mansarovar Depot,
Bhrigu Path, Mansarovar, Jaipur-302020 Tel. No. 0141-2822101 (o) & 2822102
(F), E-mail – dos@jaipurmetrorail.in

SCHEDULE-A: NOTICE INVITING BID (NIB)**General:**

- (i) **NIB No.:**96/JMRC/O&S/Civil/Depot/2023-24
- (ii) Jaipur Metro Rail Corporation invites online Open competitive bids from interested and eligible agencies/bidders for *“Repair and Maintenance of Civil Works: - Addition, Alteration and Modification of various buildings situated in the premises of Metro Depot, RSS, JMRC Flats at Bhrgu Path Mansarovar and any other premises of Jaipur Metro Ph-1A and 1B”* This bid is invited under RTPPR Act-2012, and Rules, 2013.
- (iii) 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 <https://transport.rajasthan.gov.in/jmrc> and state public procurement portal i.e., <http://sppp.rajasthan.gov.in>.
- (iv) 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 by the bidder to digitally sign the bids before its online submission on E-Proc Portal. However, each page of the bid must be stamped and signed by the authorized signatory of the bidder firm as token of acceptance of the Bid Conditions.

1.0 NOTICE INVITING BID (NIB) KEY DETAILS:

(a)	Name & Address of the Procuring Entry	Name: - Director (O&S), Jaipur Metro Rail Corporation Ltd. Address: - Room No-404, 4 th Floor, Admin Building, Depot of Jaipur Metro, Bhrgu Path, Mansarovar, Jaipur-302020. Tel- +917728895364 Email: gmcivil@jaipurmetrorail.in , dos@jaipurmetrorail.in
(b)	Subject Matter of Procurement.(Name of Work)	“Repair and Maintenance of Civil Works:- Addition, Alteration and Modification of various buildings situated in the premises of Metro Depot, RSS, JMRC

96/JMRC/O&S/Civil/Depot/2023-24
SCHEDULE-A: NOTICE INVITING BID (NIB)

		Flats at Bhrihu Path Mansarovar and any other premises of Jaipur Metro Ph-1A and 1B"
(c)	Time Period	02 Years from the date of issue of LOA.
(d)	Defect Liability Period	06 Months from the date of work completion.
(e)	Bid Procedure	Single Stage Two Envelope (Technical Bid & Financial Bid)
(f)	Bid Evaluation Criteria	Technically Qualified and Lowest Rated Bidder (L-01)
(g)	Website for downloading Bidding Document, Corrigendum's, Addendums, etc.	https://www.eproc.rajasthan.gov.in www.sppp.rajasthan.gov.in transport.rajasthan.gov.in/jmrc
(h)	Cost of Bid Form (Non-Refundable)	For participating in the bid, the bidder has to pay cost of bid form as below: - Cost of Bid Form: - Rs. 1,180.00/- Rupees. (DD/BC of scheduled bank payable in favour of Jaipur Metro Rail Corporation Limited)
(i)	Estimated procurement cost	INR ₹ 1,42,00,848.00 (Inclusive of all taxes, othercharges)
(j)	Bid Security Deposit (EMD)	Amount (INR): 02% of Estimated cost i.e. Rs. ₹ 2,84,017.00/- OR as per clause 42(2) of RTPPR-2013. (DD/BC of scheduled bank payable in favour of Jaipur Metro Rail Corporation Limited).
(k)	E-Bid Processing Fee (Non-Refundable)	Rs. 2000.00 /- by Demand Draft / Bankers Cheque, payable in favor of Managing Director, RISL . Payable at Jaipur
(l)	Date, Time & Venue of Physical Submission of Cost of Bid Form, Bid Security and E-Bid Processing Fee etc.	Date: - <u>05/04/24</u> Time: <u>14:00</u> Hrs O/o Director (O&S), Jaipur Metro Rail Corporation Ltd. Address: - Room No-208, 2nd Floor, Admin Building, Depot of Jaipur Metro, Bhrihu Path, Mansarovar, Jaipur-302020 Mobile No:- +917728895364
(m)	Publishing Date on E-Proc Portal, SPPP Portal and JMRC Website.	Date: <u>07/03/24</u> Time: <u>11:00</u> Hrs

96/JMRC/O&S/Civil/Depot/2023-24
SCHEDULE-A: NOTICE INVITING BID (NIB)

(n)	Document Sale/ Download/ Cost of Bid Form deposition period.	From Date: <u>07/03/24</u> Time- <u>11:00</u> Hrs To Date: <u>04/04/24</u> Time- <u>16:00</u> Hrs
(o)	Date and Time of Pre-bid meeting Authority and Place for Pre-Bid Meeting.	Date: <u>15/03/24</u> Time: <u>15:00</u> Hrs Director (O&S), Room No-208, 2nd Floor, Admin Building, Depot of Jaipur Metro, Bhrigu Path, Mansarovar, Jaipur-302020
(p)	Last date for submission of queries to JMRC.	Date: <u>18/03/24</u> Time: <u>11:00</u> Hrs
(q)	Date and time for issuance of Minutes of Pre-bid meeting on E-Proc Portal, SPPP Portal and JMRC Website.	Date: <u>20/03/24</u> Time: <u>11:00</u>
(r)	Online Bid Submission Period on E-Proc Portal of Rajasthan Government.	From Date: <u>21/03/24</u> Time- <u>11:00</u> Hrs To Date: <u>04/04/24</u> Time- <u>16:00</u> Hrs
(s)	Online Technical Bid Opening Date and Time	Date: - <u>05/04/24</u> Time: - <u>15:30</u> Hrs Venue: - O/o Director (O&S), Jaipur Metro Rail Corporation Ltd. Address: - Room No-208, 2nd Floor, Admin Building, Depot of Jaipur Metro, Bhrigu Path, Mansarovar, Jaipur-302020.
(t)	Bid Validity	90 days from the bid submission dead line.
(u)	PRE-QUALIFICATION CRITERIA (TECHNICAL BID)	
	Bidders Eligibility: - (i) Cost of Bid Form, Bid Security Deposit and E-Bid Processing Fee.	Documents required to be submitted: - (i) As per Clause 1.0 (h), Clause 1.0 (j) and Clause 1.0 (k) in original to JMRC before the due date and time for the bid submission as per Clause 1.0 (l) & (q) of NIB of Bid Document.

<p>(ii) Similar Work: - The bidder firm should have experience of execution of the work of "Construction/Repair and Maintenance of Civil Works" in residential or commercial buildings of 'State/Central Government Bodies' /PSU/Metro railways/Private companies which are listed and have a turnover of 500 crores during the last 05 Years (reckoned from the date of last date of bid submission) and should have well established capacity to execute the required work as per Clause 1.0 (b) of NIB of Bid Document. Work experience (physical requirement) shall be required as per detail given below: The bidder firm should have satisfactorily completed One similar works of at least 80% of estimated cost of similar work i.e.Rs113.60 Lakh /- OR Two similar works of at least 50% of estimated cost of each costing Rs71.00 Lakh /- OR Three similar works of at least 40% of estimated cost each costing Rs. 56.80 Lakh/-. Work completion certificates are to be submitted accordingly.</p> <p>(iii) The bidder firm maybe: - -Company registered under "Companies Act-1956/2013"; OR - Registered Sole proprietor; OR - Registered Partnership/Joint Venture Firm. And must be in existence for the execution of similar works for minimum period of 03 Years reckoned from the last day of previous month to the month in which NIB was called.</p> <p>(iv) The Average Annual Turn Over of the bidder during any of the last preceding 03 audited financial years (i.e FY- 2020-21 to 2022-23) should not less than 50% of estimated cost i.e INR 71.00 Lakh.</p> <p>(v) Mandatory Registrations of the bidder such as "Goods & Service Tax (GST)" and Income Tax Registration.</p>	<p>(ii) For executed similar works in 'State/Central Government Bodies' /PSU/ Metro railways; self-certified copies of certificates for satisfactory work completion issued by the authorized person of the department/institution not below the rank of Executive Engineer during the last 05 Years reckoned from the date of last date of bid submission. OR For experience of work done with private firms, copy of work orders, final paid bills with TDS certificate/Bank Statement of agency (In the name of bidding firm) showing the amount credited shall also be submitted with self certification. Along with Certificate/Undertaking (Annexure-G) of Schedule-E of Bid Document on Bidder's/Agency's letter head.</p> <p>(iii) Self-attested copy of registration document as proof of registered firm for the similar work; (Copy of Registration certification of the firm/ Partnership deed/ Certificate of incorporation, Copy of Articles of Association & Memorandum of Association (if Applicable) etc).</p> <p>(iv) Self-Certified Certificate issued by Chartered Accountant (CA) for the "Annual Turn Over" of the Bidder. OR Self-certified Income Tax Return Documents (ITRs) & Audited Balance Sheets (Certified by Chartered Accountant (CA)).</p> <p>(v) Self-Certified Copy of: - -GST Registration of Bidding Firm. -Copy of PAN Card.</p>
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	<p>Note:-</p> <p>(a) For point no. (iii), in case of bidder is consortium, the above documents shall be mandatorily submitted for all the constituent members.</p> <p>(b) The bidder is required to get its firm registered for 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 on its letter head.</p>
(v)	<p>ONLINE SUBMISSION OF BIDS: -</p> <p>Online bids will have to be digitally stamped and signed by the authorized signatory of bidder firm and submitted in a time stamped electronic sealed box on http://eproc.rajasthan.gov.in in the manner as below:</p> <p>The Bidder shall submit his signed and stamped bid online in two parts: -</p> <p>(i) First Part: - Technical Bid with all necessary documents in .pdf format (Self Certified/Signed by authorized Signatory of Firm) as per Clause 1.0 (u) of NIB, Scanned Copy of financial instruments such as Cost of Bid Form, E-Bid Processing Fee and Bid Security as per Clause 1.0 (h, j, k & l) of NIB, complete bid document as per Clause 1.1.1 of ITB of Bid Document (Except Schedule-G/Price Bid/BoQ).</p> <p>(ii) Second Part: - Financial Bid in electronic format. (.xls Format) to be submitted online through E-Proc Portal for Rajasthan Government to procuring entity of JMRC as per Clause 1.0 of NIB of Bid Document on or before the last date of bid submission.</p> <p>Note: -</p> <p>(i) Original Copy of DD/BC for Cost of Bid Form, E-bid Processing Fee & Bid Security as uploaded on E-Proc website is also to be submitted at the office of JMRC before the due date of submission as per Clause-1.0 (l,p) of NIB Document.</p> <p>(ii) The bidders have to take utmost care that the Financial Bid is to be submitted separately in Second Part of Bid i.e Financial Bid on E-Proc website only. If any details of Financial Bid whether intentionally/unintentionally/ by mistake are mentioned in First Part i.e Technical Bid by the bidder; then its bid shall not be considered by JMRC. No correspondence in such matter shall be entertained by JMRC.</p>
(w)	<p>POINTS TO BE NOTED:</p> <p>(i) Bidder (authorized signatory) shall submit their Two-Part Bid (First Part: -Technical Bid and Second Part: -Financial Bid) online on E-Proc website i.e. https://www.eproc.rajasthan.gov.in both for technical and financial proposals separately for each.</p> <p>(ii) In case, any of the bidders fails to pay the Cost of Bid form, E-Bid Processing Fee and Bid Security to JMRC, its Bid will not be considered and will be rejected.</p> <p>(iii) JMRC will not be responsible for delay in Bid submission due to any reason.</p> <p>(iv) The procuring entity reserves the complete right to cancel the bid process and reject any or all of the Bids.</p>



(v)	Conditional Bid will be summarily rejected by JMRC.
(vi)	No contractual obligation whatsoever shall arise from the bidding document/ bidding process unless and until formal contract is signed and executed between the procuring entity and the successful bidder.
(vii)	All Bidders are hereby cautioned that Bids containing any material deviation or reservation as described in Form-B and /or minor deviation without quoting the cost of withdrawal shall be considered as non-responsive and will be summarily rejected.
(viii)	Any Bid received with unattested cutting/ overwriting will be rejected.
(ix)	Procurement entity disclaims any factual/ or other errors in the bidding document (the onus is purely on the individual bidders to verify such information) and the information provided therein are intended only for the help the bidders to prepare a logical bid-proposal.
(x)	The provisions of RTPP Act 2012 and RTPPR-2013 Rules thereto shall be applicable for this procurement. Furthermore, in case of any inconsistency in any of the provisions of this bidding document with the RTPP Act 2012 and RTPPR-2013 Rules thereto, the later shall prevail. The RTPP Rules and ACT 2013 is available on the website of finance department of Rajasthan i.e. https://finance.rajasthan.gov.in/
(xi)	Approved GCC is uploaded and available on the JMRC website i.e. https://transport.rajasthan.gov.in/jmrc , 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

--sd--

Director, (O&S)
Jaipur Metro Rail Corporation Limited, Jaipur



2.0 SCOPE OF WORK

2.1 The bidder will execute the work i.e., **“Repair and Maintenance of Civil Works:- Addition, Alteration and Modification of various buildings situated in the premises of Metro Depot, RSS, JMRC Flats at Bhriгу Path Mansarovar and any other premises of Jaipur Metro Ph-1A and 1B”**.

2.2 Brief Scope: -

The above work shall cover the following:

- a) The contractor shall submit Programmes and Progress Reports of works as per Clause-4.13 and Clause-4.14 of General Conditions of Contract (GCC) available on JMRC's website for bidder's reference. The GCC Document shall also be a part of bid document and contract for this work.
- b) Provision of all necessary labours, construction equipment, instruments and appliances in connection with all above mentioned work as specified or as directed by Engineer-in-Charge or the representative of Engineer.
- c) In case of major addition/alterations the drawings including details of structural drawings may be supplied by JAIPUR METRO RAIL CORPORATION LTD.
- d) Any other item of work as may be required, to be carried out as per Rajasthan PWD (RPWD) specifications, for completing the job in all respects in accordance with the provisions of contract and or to ensure the structural stability and safety of the work during and after construction.
- e) **RPWD BSR** and **RUIDP ISOR** Specifications will be applicable for methodology of execution of work for all RPWD BSR and RUIDP ISOR items. For NBSR items methodology as per relevant IS codes or structural drawing with method statement shall be provided by Engineer-In-Charge.
- f) Clearing site after completion of work and handing over of all the works, as specified and directed by Engineer-In-Charge.
- g) Damage caused to properties of JAIPUR METRO RAIL CORPORATION LTD. if any, during execution of above work shall be rectified by the bidder at his cost failing which the cost of rectification shall be recovered at market cost of such items from any R/A Bill / Final Bill of the bidder.
- h) The work shall be carried out as and when required by JAIPUR METRO RAIL CORPORATION LTD. with all safety precautions. The bidder shall ensure all his workers shall have Personal Protective Equipment's (PPE's) at his own cost and ensure safety of site by providing Barricades (if required) for restricting movement of public to work area. The barricade arrangement (if required) shall be approved by Engineer-In-Charge keeping in view the overall circulating pattern of the commuters at the work site.
- i) Time Period is 02 Years from the date of issue of LOA of work as per clause 1.0 (c.) of NIB.
- j) Defects Liability Period is for **Six Months** from date of completion of the contract. Warrantee/Guarantee of hardware items (if any) shall be for

minimum period of 06 Months from date of installation or as per the manufacturer's certificate provided by the contractor to JMRC before installation at site.

- k) All regular minor and major repairs upkeep will be bidder's responsibility and it should be ensured by deploying his staff with instruction for frequent inspection. Further before attending the deficiencies, he should inform concerned JE/MANAGER/ENGINEER IN CHARGE so as to ensure quality and timely billing of work done.
- l) The scope of the contract includes periodical inspection of the premises by the bidder himself, identifying the defects, make a proposal to the engineer, obtain his approval and carry out the work. In general, responsibility of keeping the Metro Depot, RSS, JMRC Flats premises cleaned and updated position, will rest with the bidder.
- m) In addition, the defects noticed by JAIPUR METRO RAIL CORPORATION LTD. officials will also be endorsed in the Site Order Book being maintained at the MSVD Depot/Flats/RSS by JE Civil Office which should be acknowledged by the representative of the bidder along with the indication of time which would be attended. Complaints of regular nature, if continues, will be considered as discredit to the bidder.
- n) In addition, the monthly joint inspection will be carried out by JAIPUR METRO RAIL CORPORATION LTD officials/ bidder own person, and items identified should be informed to the bidder along with the specified time during which it can be attended. This will be an item of the regular check during the next monthly inspection. These items shall be recorded in Site Order Book / Complaint and Progress Monitoring Register maintained at field office.
- o) The value of work shall be on items of rates accepted and/or percentages above/below/At-par on **RPWD BSR and RUIDP ISOR**. Letter of acceptance subject to such additions thereto or deductions there from as may be made under the provisions of the contract.
- p) The above-mentioned work should be carried out with bidders' own material, labour and tools /plants as per the specification and drawings complete as required.

2.2 Time Schedule:

The contract period for execution of the above-mentioned work is 02 Years from date of issue of LOA. The works should start immediately for the different works after issuance of work orders by the competent authority time to time during contract period. However, the emergency works should be attended promptly.

2.3 Technical Specifications: -

RPWD BSR and RUIDP ISOR Specifications/CPWD Specifications/IRC/IS Code etc and provisions of Codes/Specifications/ Manual are applicable for these works and work should be carried out as per these specifications and manual. Crane or Hydra if required to be used for various works at height in JMRC premises shall be of 1st Generation or equivalent category as per the directions of Engineer-In-Charge.

2.4 Material: -

2.4.1 Quality

All materials used in the works shall be of the quality of their respective kinds as specified in RPWD specifications/Equivalent to approved list of material, obtained from sources and suppliers approved by the Engineer and shall comply strictly with the tests prescribed in the Technical Specifications/Codes of Practice (**RPWD BSR and RUIDP ISOR/CPWD/IRC/IS Codes etc**) as per the directions of Engineer-In-Charge.

All materials used in JAIPUR METRO RAIL CORPORATION LTD. in the premises of Metro Depot, RSS, JMRC Flats during construction stage shall be approved materials as per Engineer's Incharge. In addition, to materials used to construct JAIPUR METRO RAIL CORPORATION LTD. Bidders are advised to refer SCC for list of additional approved sources/ vendors of material.

2.5 Sampling and Testing

2.5.1 In addition to Test certificates, samples of all materials proposed to be employed in permanent works shall be submitted to the Engineer when called for. In such cases, materials will not be brought to the site without prior approval of the Engineer.

2.5.2 Samples provided to the Engineer are to be labelled in boxes suitable for storage. Materials or workmanship, not corresponding in character and quality with approved samples, will be rejected by the Engineer.

2.5.3 Samples required for approval and testing must be supplied at least 45 days in advance to allow for testing and approval. Delay to the works arising from the late submission of samples will not be acceptable as a reason for delay in completion of the works.

2.5.4 The bidder will bear all expenses for sampling and testing, whether at the manufacturer's premises at source, at site or at any testing laboratory or institution as directed by the Engineer. The payment shall be reimbursed on this account by JAIPUR METRO RAIL CORPORATION LTD. if the test results are satisfactory. If the test results are not satisfactory, the testing charges shall be borne by bidder.

2.6 **Rejection:** Any materials that have been found not to conform to the specifications will be rejected forthwith and shall be removed from the site by the bidder at its own cost within 15 days.

2.7 **Workmanship:** All works shall be true to level, plumb and square and the corner, edges and arises in all cases shall be unbroken and neat and shall be as per provisions in the relevant Technical Specifications / Standard Codes of Practices. Bidder shall also submit Quality Assurance Programme and Methods Statements for special works to be done within 07 days before the start of work for approval of Engineer-in-Charge.

3.0 CONTENTS OF BID DOCUMENT: -

Documents as listed below at SN. 3.1 to SN 3.8 (**Except SN-3.7; Schedule-G, Price Bid**) are to be attached separately with Notice Inviting Bid (NIB) in dully filled, stamped and signed form as applicable to the bidder with the **Online Bid**.

3.1 **SCHEDULE-A:** INFORMATION USEFUL FOR BIDDERS & SCOPE OF WORK:

The bidder should see the work site and fully understand the conditions of the work site before bidding and include all lead, lifts etc. for the material in his item rate/ percentage to be quoted on the rates as given in the SCHEDULEG: Price Bid/ Financial Bid. Then work shall be carried out to the entire satisfaction of the Engineer- In- Charge of the work. The details of brief scope of work is given in 2.2

3.2 **SCHEDULE-B:** INSTRUCTIONS TO BIDDERS: - Attached Separately.

3.3 **SCHEDULE-C:** SPECIAL CONDITIONS OF CONTRACT: Attached Separately.

3.4 **SCHEDULE-D:** OTHER RELEVANT DOCUMENT

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. For detailed information, please refer to Schedule-D enclosed within the bid document.

3.5 **SCHEDULE-E:** ANNEXURE: Attached Separately.

Annexure A: Compliance with the code of Integrity and No Conflict of Interest.

Annexure B: Declaration by the Bidder regarding Qualifications.

Annexure C: Grievance Redressal during Procurement Process.

Annexure C1: Memorandum of Appeal under the Rajasthan Transparency in Public Procurement Act, 2012

Annexure D: Additional Conditions of Contract.

Annexure E: Initial filter criteria of applicant.

Annexure F: Certificate by the Bidder to be appended with Annexure-E.

AnnexureG: Certificate/Undertaking by the bidder as per RTPPA-2012. (On Bidder's Letter Head), Part B.

Annexure X: Certificate by Bidder with each Bill.

3.6 **SCHEDULE-F:** FORMS: Attached Separately.

FORM-A: - Form of Bid with Appendix.

FORM-B: -Certificate of Conformity/No Deviation {to be filled by the Bidder}



SCHEDULE-A: NOTICE INVITING BID (NIB)

FORM-C: - Form of Performance Security (Bank Guarantee) by Bank.

FORM-D: - Form of Agreement.

FORM-E: - General Information.

FORM -F: - Bidder's Bank Details.

FORM-G: - Power of Attorney.

FORM-H: - Indemnity certificate and obligation/ Compliance to beensured by the Bidder.

3.7 SCHEDULE-G: - PRICE BID/FINANCIAL BID: -

Attached separately

3.8 SCHEDULE-H: - Check list for bid Evaluation/Submission:

Attached separately

3.9 SCHEDULE-I: -appendices

Attached separately

SIGNATURE OF CONTRACTOR

With full address & Mobile No.:

Director (O&S)

Jaipur Metro Rail Corporation Ltd.,

Jaipur



SCHEDULE-B: INSTRUCTIONS TO BIDDERS (ITB)

1.1 GENERAL INFORMATION

1.1.1 Digitally Signed Online Bids are invited for the NIB No.: 96/JMRC/O&S/Civil/Depot/2023-24 towards **"Repair and Maintenance of Civil Works:- Addition, Alteration and Modification of various buildings situated in the premises of Metro Depot, RSS, JMRC Flats at Bhrigu Path Mansarovar and any other premises of Jaipur Metro Ph-1A and 1B"** by Jaipur Metro Rail Corporation Limited, hereinafter called the 'Employer', for Works in accordance with this Bid Package. The Bid consist of the following documents, along with their Tables, appendices, addenda, corrigenda and errata if any.

CONTENTS OF BID DOCUMENT: -

- (i) Notice Inviting Bid (NIB) -Schedule-A)
- (ii) Instructions To Bidder (ITB)-(Schedule-B)
- (iii) Special Conditions of Contract (SCC) -(Schedule-C)
- (iv) General Conditions of Contract (GCC) -(Schedule-D)
- (v) Annexure (s) -(Schedule-E)
- (vi) Forms-(Schedule-F)
- (vii) Price Bid/ Financial Bid - Bill of Quantities (BOQ) - (Schedule-G)

"The Rajasthan Transparency in Public Procurement Act, 2012 and the "The Rajasthan Transparency Public Procurement Rules, 2013" under the said act have come into force which are available on the website of State Public Procurement Portal <http://sppp.rajasthan.gov.in> . The Bidders are advised to acquaint themselves with the provisions of the Act and the rules before participating in the Bidding process. If there is any discrepancy between the provisions of the Act and the Rules and this Bidding document, the provisions of the Act and the Rules shall prevail".

1.1.2 Relevant address for correspondence relating to this Bid is given below:

Director (O&S), Jaipur metro rail corporation LTD,
Room No-208, 2nd Floor, Admin Building,
Depot of Jaipur Metro, Bhrigu Path, Mansarovar, Jaipur-
302020

1.1.3 A Pre-Bid meeting shall be held on the date and location given in the clause 1.0 (o) of the NIB.

1.1.3.1 The purpose of meeting will be to clarify issues and to answer the question on any matters that may be raised at that stage.

1.1.3.2 The Bidder is requested to submit any question in writing or by facsimile, to reach the employer not later than the last date of seeking clarification as mentioned in key details of NIB.

1.1.3.3 The text of the questions raised by the Bids and the response given will be transmitted without delay to all purchasers of the Bids documents.

Any modification of Bid documents, which may become necessary as result of the Pre-Bid meeting, shall be made by the employer exclusively the issue of an Addendum/clarification.

- 1.1.3.4 Non-attendance at the Pre-Bid/Pre-bid meeting will not be a cause for disqualification of a Bidder.

1.2 SUBMISSION OF BIDS

1.2.1 COST OF BID DOCUMENT:

- 1.2.1.1 The BID should be submitted in the prescribed Bid document, which may be purchased as per Clause 1.0 (h) of NIB of Bid Document.
- 1.2.1.2 The complete bid document can be downloaded from the website <https://www.eproc.rajasthan.gov.in>; <http://transport.rajasthan.gov.in/jmrc> or www.sppp.raj.nic.in. The cost of bid document is to be submitted in the form of DD/ Banker's Cheque etc as per Clause 1.0 (h & l) of NIB.

1.2.2 SEALING AND MARKING OF BIDS

Online bids will have to be digitally stamped and signed by the authorized signatory of bidder firm and submitted in a time stamped electronic sealed box on <http://eproc.rajasthan.gov.in> in the manner as described in Clause 1.0 (v) of NIB.

1.2.3 EVALUATION OF BID

- 1.2.3.1 The Employer, *in accordance with Rule 63 of the RTPPR Rules 2013*, will conduct a thorough technical evaluation of the submitted technical proposals to ascertain the bidder's comprehensive understanding of the contract requirements. In the event of a significant inadequacy in a Bidder's technical submission, the Bid will be deemed non-compliant and subsequently rejected. Please refer to Clause 1.0 (t) of the NIB, Clause 1.1.1 of the ITB within the Bid Document, and the relevant Forms and Annexures outlined in Schedule-E and Schedule-F of the Bid Document for further details.
- 1.2.3.2 All bids deemed technically acceptable will be eligible for consideration of their financial proposals. The firms that achieve technical qualification will be notified by the JMRC. The Employer, *in accordance with Rule 65 of the RTPPR 2013*, will conduct a comprehensive financial evaluation of the submitted financial proposals to ascertain the lowest bidder. Please refer to the relevant sections in the Bid Document for detailed information.
- 1.2.3.3 For price evaluation of Bid, the Total Overall Cost as quoted for the work of **"Repair and Maintenance of Civil Works:- Addition, Alteration and Modification of various buildings situated in the premises of Metro Depot, RSS, JMRC Flats at Bhriku Path Mansarovar and any other premises of Jaipur Metro Ph-1A and 1B"** will be considered.
- 1.2.3.4 All offers shall be evaluated and marked L1, L2, L3 etc., L1 being the offer which is the least expensive offer.

1.2.4 NEGOTIATIONS

Subjected to Section 15 of RTPP Act and Rule 69 of RTPP Rules the procuring entity reserves the right to negotiate with the lowest and most advantageous bidder.

1.2.5 CORRECTION OF ERRORS: -

1.2.5.1 Bids determined to be technically acceptable after technical evaluation will be checked by the Engineer/ Employer for any arithmetical errors in computation and summation during financial evaluation. Errors will be corrected by the Employer.

1.2.5.2 If a Bidder does not accept the correction of errors as outlined above, his Bid may be rejected and the Bid security shall be forfeited.

1.3 AWARD OF CONTRACT

1.3.1 AWARD CRITERIA

1.3.1.1 Employer will award, the Contract to the Bidder, whose Bid has been determined to be substantially responsive, technically & financially suitable, complete and in accordance with the Bid documents and whose evaluated bid price is determined to be lowest.

1.3.1.2 The "Letter of acceptance" will be uploaded on websites as per Clause 1.0 (g) of NIB, sent through E-Mail/Speed Post to the successful Bidder, who will return one copy to the Employer duly acknowledged and signed by the authorized signatory, within seven days of receipt of the same by him. No correspondence will be entertained by the Employer from the unsuccessful Bidder.

1.4 SIGNING OF AGREEMENT

1.4.1 The contractor shall prepare the Agreement on non-judicial stamp as per Rajasthan stamp act, in the Performa (Form D of Schedule-F) included in this Document, duly incorporating all the terms of agreement between the two parties. Within **15** days from the date of issue of the letter of acceptance, the successful Bidder will be required to execute the Contract Agreement. The performance security should be submitted immediately after issue of letter of acceptance but not later than the agreement is signed between the parties. One copy of the Agreement duly signed by the Employer and the contractor through their authorized signatories will be supplied by the Employer to the Contractor.

1.4.2 Prior to signing of the Contract Agreement, the successful bidder shall submit the following documents within a period of 15 days from the date of issue of the Letter of Acceptance:

- (a) Performance Security as per Clause 1.5 of ITB.
- (b) Power of Attorney (If required)
- (c) Detailed Consortium or Joint Venture Agreement (duly signed and executed) incorporating:
 - i. Percentage Participation of each member/partner.

- ii. Joint and several liability of the partners.

1.5 PERFORMANCE SECURITY

1.5.1 The successful bidder shall furnish to the Employer a performance security in the form of a BG/BC or DD in the name of JMRC for **an amount equal to 10% of the total Contract Price**, in accordance with Clause 4.2 of the General Conditions of Contract and rule 75 of RTPPR-2013. **The validity of BG (If submitted) shall be beyond 60 days after the expiry of all contractual obligations.** The Bank Guarantee has to be from a scheduled Commercial Bank based in India and the Form of Performance Security (Form C- Schedule-F) provided in this document shall be used. The Performance Security shall be furnished within the time limit specified in Clause 1.4.2 of ITB.

1.5.2 Alternatively, upon the successful bidder's request for the deduction of performance security, the Employer, in accordance with Rule 75 (3) (f) of the RTPPR, may permit the Bidder to submit the performance security amount (equivalent to 10% of the total contract price) through deductions from each running and final bill, calculated at a rate of of the bill amount.

1.5.3 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.

1.5.4 The Performance Security shall be refunded to the contractor after satisfactory completion of the entire work. The Performance Security shall be forfeited by the Procuring Entity when work is not completed within stipulated period by the contractor.

1.5.5 Additional Performance Security: -

1.5.5.1 In addition to Performance Security as specified in rule 75 of RTPPR-2013, an Additional Performance Security shall also be taken from the successful bidder in case of unbalanced bid. The Additional Performance Security shall be equal to fifty percent of Unbalanced Bid Amount. The Additional Performance Security shall be deposited in lump sum by the successful bidder before execution of Agreement. The Additional Performance Security shall be deposited through Demand Draft, Banker's Cheque, or Bank Guarantee in favour of "Jaipur Metro Rail Corporation Limited".

Explanation: For the purpose of this rule: -

- (i) Unbalanced Bid means any bid below more than fifteen percent of Estimated Bid Value.
- (ii) Estimated Bid Value means value of subject matter of procurement mention in bidding documents by the Procuring Entity.
- (iii) Unbalanced Bid Amount means positive difference of eighty five percent of Estimated Bid Value minus Bid Amount Quoted by the bidder.

- 1.5.5.2 The Additional Performance shall be refunded to the contractor after satisfactory completion of the entire work. The Additional Performance shall be forfeited by the Procuring Entity when work is not completed within stipulated period by the contractor.
- 1.5.6 If the successful bidder fail to furnish both the required Performance Security and any additional performance security (if applicable), such failure shall serve as adequate grounds for the annulment of the Contract award and the forfeiture of the bid security. Furthermore, in the event that the successful bidder does not commence the contracted work for any reason following the issuance of the Letter of Award (LOA) in accordance with the terms and conditions outlined in the Bid, the LOA shall be revoked. As a consequence, the Performance Security and any additional performance security (if applicable), or the Bid Security equivalent to the sum of the Performance Security and any additional performance security (if applicable), shall be subject to forfeiture.
- 1.5.7 Performance security shall be furnished in anyone of the following forms:-
- (a) Bank Draft or Banker's Cheque of a scheduled bank;
 - (b) Bank guarantee or electronic bank guarantee (e-BG) 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. Government of Rajasthan amended the Rajasthan Stamp Act, 1998 vide finance bill 2015 and inserted Article 13-A, which provides that bank guarantee executed by a bank as a surety to secure the due performance of a contract or due discharge of a liability for this stamp duty is payable @ 0.25% of the amount secured subjected to a maximum of Rs.25000/-.
 - (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.

1.6 OTHER TERMS & CONDITIONS: -

1.6.1 PAYMENT:

- 1.6.1.1 Payment will be made on actual work executed after satisfactory completion of works as per the issued work orders by JMRC under this works contract. The submitted GST-Invoice/Bills shall be accepted after certification by the JE Works In-Charge on face of bill, confirming the actual work's compliance with BOQ specifications and amount of

bill is as per recorded measurement in Measurement Book mentioning with MB Number and Page Number.

1.6.1.2 Upon submission of each bill, 80% of the bill amount shall be disbursed. In standard circumstances, the remaining 20% of the amount will be released promptly. However, in the event that the JE Works In-Charge identifies pending aspects, such as the need for verification of works through Material Testing Certificates, Testing Certificates (if required) by an NABL accredited testing lab, obtaining NOC from other concerned wings of JMRC (if required), comprehensive site cleaning to ensure the absence of personnel, materials, and equipment, and successful testing and commissioning of the works in accordance with the details submitted by the contractor to JMRCL, the release of the 20% balance amount will be at the discretion of the JE Works In-Charge. Importantly, *if the 20% amount is withheld, it will only be released upon further clearance certification by the JE Civil- In-Charge, signifying satisfactory resolution of the identified pending aspects.*

1.6.1.3 No advance is payable.

1.6.1.4 GST-Invoice/Bills, correct in all respect, shall be submitted in the favor of Jaipur Metro Rail Corporation Limited, Jaipur with bank details in duplicate along with the acceptance certificate and relevant documents, if any, for arranging payment.

1.6.1.5 Necessary and applicable statutory deductions from the bill/invoice amount shall be done by JMRCL on account of Labour Welfare Cess as per BOCW Welfare Cess Act-1996 (Minimum 01% on bill amount and maximum up to 02% of bill amount as per latest guidelines issued by Govt. of Rajasthan) and TDS etc.

1.6.2 OTHER CONDITIONS:

1.6.2.1 Prices are inclusive of Manpower, Material, Tools, Transportation, all taxes & duties etc.

1.6.2.2 No tools and Plants shall be issued to contractor by JMRC.

1.6.2.3 Only authorized staff of contractor having proper identity card issued by the contractor/firm shall be permitted to enter in JMRC Site Premises.

1.6.2.4 The work should be carried out without causing any hindrance to the users.

1.6.2.5 If the contractor fails to perform/executed the work satisfactorily, the contract may be terminated at any time without assigning any reason to the contractor.

1.6.2.6 The JMRC shall have the right to make minor alterations/additions/substitution in the scope of work or issue instructions that may be deemed necessary during the period of the contract and contractor shall carry out the work in accordance with the instructions which may be given to him by authorized JMRC's representative.

1.6.2.7 JMRC's General conditions of contract shall be applicable.



SCHEDULE-C: - SPECIAL CONDITIONS OF CONTRACT (SCC)

1.0 SPECIAL ATTENTION

The Contract will be awarded as per RTPP Act-2012 and RTPP Rules, 2013, to the Bidder whose responsive bid is determined to be eligible and lowest rated as per the terms and conditions of bid document. Bids are invited under Rule 29 of RTPP Rules 2013, "RATE CONTRACT". The supply or work order shall be placed at the contracted price for supply or execution or the required quantity of the subject matter of procurement mentioning the place of supply or execution, delivery schedule, etc., as and when needed.

2.0 RIGHT OF WAY

Right of way (within JMRC land) to the work site will be provided to the Bidder by the Engineer-In-Charge.

3.0 COORDINATION WITH OTHER BIDDERS

The bidder for this package shall plan and execute work in coordination and in Co-operation with other bidders working for adjacent/other packages, under intimation to the Engineer-In-Charge.

4.0 SUFFICIENCY OF BID

- 4.1 The Bidder shall be entirely responsible for sufficiency of rates quoted by him in his bid.
- 4.2 The Bidder (Successful Bidder) shall be paid for only at quoted/accepted rates.

5.0 NOTICES AND INSTRUCTIONS

The Bidder shall furnish to the Employer/Engineer the postal address of his office at Jaipur and working E-Mail address. Any notice or instructions to be given to the Bidder under the terms of the contract shall be deemed to have been served on him if it has been delivered to his authorized agent or representative at site or if it has been sent by registered post to the office, or to the address of the firm last furnished by the Bidder or if conveyed by the E-Mail from the authorized email.

6.0 SUPPLY OF MATERIALS TOOLS, AND EQUIPMENT BY THE EMPLOYER

No material, tools, and equipment shall be supplied by the Employer. The Bidder has to arrange all tools, equipment, materials etc. required for the work. The Bidder shall have to identify sources for supply of all materials and get them approved by the Engineer-In-Charge before the use. The Bidder shall submit the sample to the Engineer-In-Charge and shall use only after the sample is approved. Nothing extra shall be payable to the Bidder on this account.

7.0 USE AND CARE OF SITE

- 7.1 The Bidder shall not demolish, remove or alter structures or other facilities on the site without prior approval of the Engineer-In-Charge.
- 7.2 All garbage/debris shall be removed from site daily or as they accumulate. All garbage/debris shall be disposed to the approved locations in covered

position. The necessary materials required i.e. cartoons/ dustbins etc to be provided by the bidder at his cost. The transportation for disposing the debris shall also be arranged by the bidder.

- 7.3 All surrounding surface and sub-soil drains shall be maintained in a clean, sound and satisfactory state of performance.
- 7.4 Necessary permissions/approval of the Employer's representative shall be obtained before carryout the work.

7.5 ACCIDENTS: -

It shall be the entire responsibility of the bidder to adopt all the safety measures and deploy the personnel who are adequately trained in safety. If any accident occurs within the JMRC jurisdiction while carrying out the works or due to negligence on the part of the bidder's personnel, it shall be the full responsibility of the bidder.

8.0 DUTIES, TAXES, OCTROI, ROYALTY ETC

- 8.1 The rates quoted by the Bidder for all materials, required to be purchased for the satisfactory performance of this contract, shall be deemed to be inclusive of all duties, taxes, octroi, royalties, rentals etc.
- 8.2 The Bidder shall ensure full compliance with tax laws of India with regard to this contract and shall be solely responsible for the same. He shall submit copies of acknowledgements evidencing filing of returns every year and shall keep the Employer fully indemnified against liability of tax, interest, penalty etc, of the Bidder's in respect thereof, which may arise.

9.0 GST REGISTRATION CERTIFICATE

If the Bidder is a GST assessee, he should produce a valid GST Registration Certificate; otherwise, payment to the Bidder may be withheld.

10.0 HOUSING FACILITIES:

(Supplemental to Clause 6.6 of "General Conditions of Contract")

The Bidder shall have to make his own arrangements for housing facilities for his staff.

11.0 ACCESS ROADS AND HAUL ROADS

- 11.1 Existing roads and other public roads may be used by the Bidder to carry out works with prior approval of the competent authority. The Bidder shall pay the statutory vehicle license and permit fees for use of public roads.
- 11.2 The Bidder shall repair any damage to the road or bear the cost thereof due to movement of bidder's plants and equipment, vehicles etc. to the specifications and satisfaction of road authorities as well as of Engineer.

12.0 DEDUCTIONS FROM BIDDER'S BILL

- 12.1 **Tax Deduction at Source (TDS):** The Employer shall deduct Tax at Source (TDS) from each on-account progress bill in accordance with the provisions of relevant statutes, acts of statutory bodies, and local authorities.
- 12.2 **Statutory Deductions for Labour Welfare Cess:** JMRCCL shall make necessary deductions from the bill/invoice amount on account of Labour Welfare Cess as per the provisions of the Building and Other Construction Workers Welfare Cess Act-1996. The deduction shall range from a minimum of 01% to a maximum of 02% of the bill amount, subjected to the latest guidelines issued by the Government of Rajasthan.
- 12.3 **Other Deductions:** Any other deductions, if applicable, shall be made in accordance with the provisions outlined in Section 1.6.1.2 and Section 13.3 of Schedule-C: Special Conditions of Contract (SCC).

13.0 PROGRAM OF WORKS

- 13.1 The period of contract is as per Clause 1.0 (c.) of NIB from the date of commencement of work. However, the work should be started immediately after issue of LOA or as per the directions contained in LOA.
- 13.2 The bidder should work round the clock if required. The major activities, which are affecting the traffic are to be done at the non-operational hour's i.e. in night shift.

13.3 PENALTY

- 13.3.1 Penalty for non-attending the works within the minimum specified time as mentioned for the different works after issue of instructions by the competent authority or incomplete work or for the poor quality of works will be levied up to the rate of 10% of the following:

13.3.1.1 In Case of Item Rate Contract, Total Cost of concern Work order

13.3.1.2 In Case of contract other than Item rate contract, the total Contract Price.

13.3.1.3 In Case of Termination of Contract inclusive item rate contract, the total Contract Price.

- 13.3.2 Repeated failure by the bidder to attend to the works within specified time period may lead to termination of contract. The penalty shall be preceded with proper show cause notice. The penalty once levied may be reviewed by the authority next higher to the authority who has levied penalty on written submission by the bidder within 15 days of levy of penalty.

- 13.3.3 This penalty shall not relieve the bidder from his obligation to execute the works or from any other of his obligations and liabilities under the contract.

- 13.3.4 The Bidder shall co-ordinate his programme to the extent feasible with the programmers of other bidders to be engaged at the site or in the vicinity of the site, as furnished by the Engineer so that the works can be carryout as per the overall program.
- 13.3.5 0.015% of contract price per day of delay in completion of work as per time period of completion mentioned in work orders.
- 13.3.6 In cases where the entire bid security, performance security, or any substitute thereof is forfeited by the procuring entity in relation to a procurement process or contract termination, the bidder may face debarment from participating in any future procurement processes conducted by the procuring entity. The duration of this debarment period shall not exceed three years.

14.0 SECURITY MEASURES

- 14.1 Security arrangements for the work shall be in accordance with general requirements and the Bidder shall confirm to such requirements and shall be held responsible for the action or inaction on the part of his staff, employees.
- 14.2 Bidders' employees and representatives shall wear Identification Badges/ ID Cards, helmets, gum boots, approved uniform and other safety/protection wear as directed by incharge, and to be provided by the Bidder. Badges shall identify the Bidder and show the employee's name and number and shall be worn at all times while at site.
- 14.3 All vehicles used by the Bidder shall be clearly marked with the Bidder's name or identification mark.

15.0 ECOLOGICAL BALANCE

- 15.1 The Bidder shall maintain ecological balance by preventing deforestation, water pollution and defacing of natural land parcelscape. The Bidder shall, so conduct his works activities, as to prevent any avoidable destruction, scarring or defacing of natural surroundings in the vicinity of work. In respect of ecological balance, the Bidder shall observe the following instructions.
- 15.2 Where destruction, scarring, damage or defacing may occur as a result of operations relating to works activities, the same shall be repaired, replanted or otherwise corrected at Bidder's expenses. All work areas shall be smoothened and graded in a manner to confirm to natural appearance of the land parcelscape as directed by the Engineer.
- (a) All trees/plants and shrubbery, which are not specifically required to be cleared or removed for works purposes, shall be preserved and shall be protected from any damage that may be caused by Bidder's maintenance activities. The removal of trees/plants or shrubs may be permitted only after prior approval by the Engineer-In-

Charge. Trees/plants shall not be used for anchorage. The Bidder shall be responsible for injuries to trees/plants and shrubs caused by his operations. The term "injury" shall include, without limitation, bruising, scarring, tearing and breaking of roots, trunks or branches etc. All injured trees and shrubs shall be restored as nearly as practicable, without delay, to their original condition at Bidder's expenses.

- (b) In the conduct of works activities and operation of equipment, the Bidder shall utilize such practicable methods and devices as are reasonably available to control prevent and otherwise minimize air/noise pollution.

- 15.3 Separate payment shall not be made for complying with provisions of this clause and all cost shall be deemed to have been included in the price in the Bill of Quantities.

16.0 BRIEF SCOPE OF WORK

Brief scope of work is included in Schedule-G of Bid document.

17.0 BIDDER'S OFFICE

- 17.1 The Bidder shall establish an office in Jaipur in consultation with the in charge for planning, co-ordination and monitoring the progress of the Work and intimate the same in writing to incharge.
- 17.2 In addition, the Bidder shall also set up field offices at convenient and approved locations for co-ordination and for monitoring the progress of work at his own cost. This office may be utilized as control room and store for keeping inventory required for executing the work. The office shall be manned by bidder staff consisting of one supervisor and one helper cum beldar. One Helper cum beldar shall be available round the clock. The cost for providing such man power shall be available round the clock. The cost of providing such man power shall be borne by the bidder. Nothing extra shall be provided by JMRC. The contact number/Mobile number of supervisor shall be intimated in writing to GM/JGM/Manager (Civil/Track) O&S or his authorized representative. In emergency situations, the supervisor shall attend the calls of JMRC on priority basis and shall keep in ready to attend the instructions of JMRC round the clock. Identity card shall be issued to these staff by JMRC on submission of application in prescribed format and payment of requisite fee (If any).
- 17.3 One **"Site Order Book / Complaint and Progress Monitoring register"** shall be maintained at field office. All complaints should be recorded in this register and should be attended to within 24 hours of reporting or any reasonable time as specified. Failure to attend the complaint within the specified time period shall attract penalty at the rate of 10% of estimated cost of that item(s) or of contract value. In addition to that, the work shall be executed at the risk and cost of bidder. Repeated failure to execute the work within specified time shall lead to termination of

contract. The works noted in complaint register shall be in addition to regular items as per clause 16.0.

The qualification details of staff deployed at site office is as follows. **The contractor has to submit the details/certificates as mentioned below after award of LOA to JMRC.** In case of non-deployment of specified staff, suitable penalty as mentioned below shall be levied.

(a) Minimum qualification and experience of bidder staff employed at site office:-

(i) Supervisor.

Graduate Civil Engineer with 3 year experience/recognized Diploma Holder in Civil Engineering with 5 year of experience.

(ii) Helper/Beldar

Having suitable experience of works and shall be well acquainted of safety norms etc.

(b) Penalty in the event of non-deployment of specified staff at site office:-

Rs. 20000/- per month for Supervisor.

Rs. 15000/- per month of Helper/Beldar.

- (c) The bidder's staff should come to duty in proper uniform. The uniform of the Bidders agency shall be got approved by the Engineer-In-Charge.
- (d) Identity card to each bidder staff shall be issued by the competent authority of JMRC on payment of requisite fee (If any) for police verification and cost of card. The bidder should submit application for this in the prescribed format clearly providing basic details affixing photograph and finger prints of the concerned staff. In the absence of valid identity card, the bidder staff shall be permitted to enter into the station/depot premises.

17.4 Monthly Progress Report:

- 17.4.1 The Bidder shall maintain a Monthly Progress Report throughout the duration of the project. This report shall be duly verified by a representative of JMRC (Jaipur Metro Rail Corporation) and submitted as and when required.
- 17.4.2 The Monthly Progress Report should provide a comprehensive overview of the work progress during the specified time period. It should include details on milestones achieved, work completed, resources utilized, and any challenges or delays encountered.
- 17.4.3 JMRC reserves the right to request the Monthly Progress Report at any time to assess the work status and ensure compliance with the agreed-upon timelines and deliverables. The report should be submitted promptly upon request, allowing sufficient time for verification and assessment by JMRC.

- 17.4.4 The Bidder is responsible for ensuring the accuracy and transparency of the Monthly Progress Report. It should be prepared in a clear and concise manner, utilizing appropriate formats and standardized templates specified by JMRC.
- 17.4.5 Failure to maintain and submit the Monthly Progress Report as required may result in penalties, contract termination, or other appropriate actions as deemed fit by JMRC.
- 17.4.6 It is important for the Bidder to keep accurate records, collaborate with JMRC representatives, and facilitate the verification process in relation to the Monthly Progress Report.
- 17.4.7 This provision regarding the Monthly Progress Report shall remain in effect throughout the duration of the contract, unless otherwise specified by JMRC in writing.

18.0 NOISE AND DISTURBANCE/POLLUTION

- 18.1 All works shall be carried out without unreasonable noise and disturbance. The Bidder shall indemnify and keep indemnified the Employer from and against any liability for damages on account of noise or other disturbance created while carrying out the work, and from and against all claims, demands, proceedings, damages, costs, charges, and expenses, whatsoever, in regard or in relation to such liability.
- 18.2 Subject and without prejudice to any other provision of the Contract and the law of the land and its obligation as applicable, the Bidder shall take all reasonable precautions.

19.0 PRICE VARIATION CLAUSE

Price variations clause is not applicable in this contract.

20.0 WATER SUPPLY AND ELECTRICITY

Water supply and electricity may be provided by JMRC if possible, as per site condition only after the approval of authority of JMRC.

21.0 COMPLIANCES TO VARIOUS PROVISIONS OF ACTS:

The bidder shall comply with all the provisions of the Minimum Wages Act, 1948, The Building and Other Construction Workers (Regulation of Employment and Condition of Service) Act 1996 and Contract Labour (Regulation and Abolition) Act, 1970, EPF act, ESI Act etc as applicable and amended from time to time and rules framed there-under and other labour laws affecting contract labour that may be brought into force from time to time.

22.0 RIGHT TO VARY QUANTITY (As per latest provisions of RTPPR, 2013)

Bidder is to carry out their self-assessment in respect of their capacity in terms of manpower, machinery, materials and finance. He is to indicate

separate set of manpower, machinery, materials 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 required to consider right of JMRC to vary quantities as per latest provisions of RTPPR 2013 (Rule-73) as amended from time to time.**

23.0 RETURNS OF SURPLUS MATERIAL

Surplus material provided by the bidder at the start of this contract for maintaining inventory will be the property of bidder and is to be removed within 07 days after completion of work. After expiry of 07 days, charges for the space occupancy may be charged from bidder @ 500 /- per day per inventory.

24.0 STORAGE OF DISMANTLED MATERIAL

Storage of dismantled materials will be the responsibility of bidder. Dismantled material so accumulated is to be submitted to STORES of JMRC at DCOS Building at Metro Train Depot of JMRC at Bhrihu Path Mansarovar, Jaipur on the risk and cost of bidder after getting written permission from O/o Engineer-in-charge.

25.0 WORK NOT TO BE SUBLET

The work should not be sublet, the written approval of Procuring Entity (PE) is required.

26.0 SCHEDULE OF INSPECTIONS

The work sites shall be inspected jointly by bidders and JMRC representative and inspection note shall be issued jointly. All the defects appearing in inspection note shall be rectified within specified time or DLP. The Performance of Inspection shall be provided by Engineer-In-Charge.



SCHEDULE-D: Other Relevant Document**1.0 General Condition of Contract:**

Approved GCC is uploaded and available on the JMRC website i.e. <https://transport.rajasthan.gov.in/jmrc>, 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.

2.0 Safety Health And Environment (SHE) Manual:

Approved **Safety Health and Environment (SHE) Manual** is uploaded and available on the JMRC website i.e. <https://transport.rajasthan.gov.in/jmrc>, by signing the Bid Document, firm agrees to accept the GCC.

3.0 RTPP Act 2012 & RTPP Rules 2013:

The provisions of RTPP Act 2012 and RTPPR-2013 Rules thereto shall be applicable for this procurement. Furthermore, in case of any inconsistency in any of the provisions of this bidding document with the RTPP Act 2012 and RTPPR-2013 Rules thereto, the later shall prevail. The RTPP Rules and ACT 2013 are available on the website of finance department of Rajasthan i.e. <https://finance.rajasthan.gov.in/>

4.0 Technical Specifications: -

RPWD Specifications/CPWD Specifications/IRC/IS Code etc. and provisions of Codes/Specifications/ Manual are applicable for these works and work should be carried out as per these specifications and manual. Crane or Hydra if required to be used for various works at height in JMRC premises shall be of 1st Generation or equivalent category as per the directions of Engineer-In-Charge. Relevant document is available to concern department website.



SCHEDULE-E: - ANNEXURES**Annexure A: Compliance with the Code of Integrity and No Conflict of Interest**

Any person participating in a procurement process shall -

- a. Not offer any bribe, reward or gift or any material benefit either directly or indirectly in exchange for an unfair advantage in procurement process or to otherwise influence the procurement process;
- b. Not misrepresent or omit that misleads or attempts to mislead so as to obtain a financial or other benefit or avoid an obligation;
- c. Not indulge in any collusion, Bid rigging or anti-competitive behaviour to impair the transparency, fairness and progress of the procurement process;
- d. Not misuse any information shared between the procuring Entity and the Bidders with an intent to gain unfair advantage in the procurement process;
- e. Not indulge in any coercion including impairing or harming or threatening to do the same, directly or indirectly, to any party or to its property to influence the procurement process;
- f. Not obstruct any investigation or audit of a procurement process;
- g. Disclose conflict of interest, if any; and
- h. Disclose any previous transgressions with any Entity in India or any other country during the last three years or any debarment by any other procuring entity.

Conflict of Interest: -

The Bidder participating in a bidding process must not have a Conflict of Interest. A Conflict of Interest is considered to be a situation in which a party has interests that could improperly influence that party's performance of official duties or responsibilities, contractual obligations, or compliance with applicable laws and regulations.

- i. A Bidder may be considered to be in Conflict of Interest with one or more parties in a bidding process if, including but not limited to:
 - a. have controlling partners/ shareholders in common; or
 - b. receive or have received any direct or indirect subsidy from any of them; or
 - c. have the same legal representative for purposes of the Bid; or
 - d. have a relationship with each other, directly or through common third parties, that puts them in a position to have access to information about or influence on the Bid of another Bidder, or influence the decisions of the Procuring Entity regarding the bidding process; or
 - e. the Bidder participates in more than one Bid in a bidding process. Participation by a Bidder in more than one Bid will result in the disqualification of all Bids in which the Bidder is involved. However, this does not limit the inclusion of the same subcontractor, not otherwise participating as a Bidder, in more than one Bid; or
 - f. the Bidder or any of its affiliates participated as a consultant in the preparation of the design or technical

specifications of the Goods, Works or Services that are the subject of the Bid; or

- g. Bidder or any of its affiliates has been hired (or is proposed to be hired) by the Procuring Entity as engineer-in-charge/consultant for the contract.

Annexure B: Declaration by the Bidder regarding Qualifications

Declaration by the Bidder

In relation to my/our Bid submitted to for procurement of
..... in response to
their Notice Inviting Bids No Dated I/we
hereby declare under Section 7 of Rajasthan Transparency in Public Procurement Act,
2012, that:

1. I/we possess the necessary professional, technical, financial and managerial resources and competence required by the Bidding Document issued by the Procuring Entity;
2. I/we have fulfilled my/our obligation to pay such of the taxes payable to the Union and the State Government or any local authority as specified in the Bidding Document;
3. I/we are not insolvent, in receivership, bankrupt or being wound up, not have my/our affairs administered by a court or a judicial officer, not have my/our business activities suspended and not the subject of legal proceedings for any of the foregoing reasons;
4. I/we do not have, and our directors and officers not have, been convicted of any criminal offence related to my/our professional conduct or the making of false statements or misrepresentations as to my/our qualifications to enter into a procurement contract within a period of three years preceding the commencement of this procurement process, or not have been otherwise disqualified pursuant to debarment proceedings.
5. I/we do not have a conflict of interest as specified in the Act, Rules and the Bidding Document, which materially affects fair competition;

Date:

Place:

Signature of bidder

Name

Designation:

Address:



Annexure C: Grievance Redressal during Procurement Process

The designation and address of the First Appellate Authority is MD, JMRC.

The designation and address of the Second Appellate Authority is Chairman, JMRC.

(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.



Form of Appeal

- (a) An appeal under para (I) 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.



FORM No. 1

[See rule 83]

**Annexure C1: 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

- (i)
- (ii)
- (iii)

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



Annexure D: Additional Conditions of Contract**1. Correction of arithmetical errors (Rule-64 of RTPPR-2013)**

Provided that the Financial Bid is substantially responsive, the Procuring Entity will correct arithmetical errors during evaluation of Financial Bids on the following basis:

- i. If there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail and the total price shall be corrected, unless in the option of the Procuring Entity there is an obvious misplacement of the decimal point in the unit price, in which case the total price as quoted shall govern and the unit price shall be corrected;
- ii. If there is an error in total corresponding to the addition or subtraction of subtotals, the subtotals shall prevail and the total shall be corrected; and
- iii. If there is a discrepancy between words and figures, the amount in words shall prevail, unless the amount expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail subjected to (i) and (ii) above

If the Bidder that submitted the lowest evaluated Bid does not accepted the correction of errors, its Bid shall be disqualified and its Bid Security shall be forfeited or its Bid Securing Declaration shall be executed.

2. Dividing quantities among more than one Bidder at the time of award (In case of procurement of Goods) (Rule-74 of RTPPR-2013)

As a general rule all the quantities of the subject matter of procurement shall be procured from the Bidder, whose Bid is accepted. However, when it is considered that the quantity of the subject matter of procurement to be procured is very large and it may not be in the capacity of the Bidder, whose Bid is accepted, to deliver the entire quantity or when it is considered that the subject matter of procurement to be procured is of critical and vital nature, in such cases, the quantity may be divided between the Bidder, whose Bid is accepted and the second lowest Bidder or even more Bidders in that order, in a fair, transparent and equitable manner at the rates of the Bidder, whose Bid is accepted.



Annexure E: INITIAL FILTER CRITERIA OF APPLICANT

[ON COMPANY'S LETTER HEAD (EACH MEMBER IN CASE OF CONSORTIUM)]

Name of the Applicant: _____

S/N	Criteria	Yes	No
1.	Has the Applicant abandoned any work in the last 03 years?		
2.	Has the Bidder contract with any organization ever been terminated due to poor performance?		
3.	Has the Bidder Security Deposit for any contract ever been forfeited by any Govt./ Semi Govt./ PSU/ MRTS/ Corporate houses?		
4.	Has the Applicant been involved in frequent litigations in the last three years?		
5.	Has the Applicant suffered bankruptcy / insolvency in the last three years?		
6.	Has the Applicant been blacklisted by any organization?		
7.	Has any misleading information been given in the application?		
8.	Is the Applicant financially not sound to perform the work?		
9.	Is the Applicant's Net Worth negative?		
10.*	Has the applicant failed to certify that no agent / middleman has been or will be engaged or that any agency or commission has been or will be paid?		
11.*	Do the documents submitted by the applicant reveal that agency commission has been or will be paid?		

NOTE: -

"YES" answer to any of the questions from 1 to 11 will disqualify the Applicant.

* Blank Pro-forma of the Certificate is there at Annexure-F. The same should be completed and submitted along with the bid submission.

Dated _____

Signature of the Bidder
or his Authorized signatory
with seal of the Firm



Annexure F: CASE OF CONSORTIUM

[ON COMPANY'S LETTER HEAD (EACH MEMBER IN CASE OF CONSORTIUM)]

A.

I, Mr./Ms. _____ (Authorized Signatory)* on behalf of _____ (Company's Name) having its registered office at _____, hereby confirm and declare that no agent, middleman or any intermediary has been, or will be engaged by me to provide any services, or any other item or work related to the award and performance of this contract. I further confirm and declare that no agency commission or any payment which may be construed as an agency commission has been, or will be paid by me and that the bid price will not include any such amount.

(Signature) _____

Name of signatory _____

Capacity of signatory _____

* Should be supported by authorized Power of Attorney in favour of authorized signatory along with their copy of Board Resolution.



Annexure G: CERTIFICATE/UNDERTAKING**CERTIFICATE/UNDERTAKING**

(As per RTPP Act-2012; Section-07 (2) ((a) to (e))

(On Bidder's/Firm's Letter Head)

We certify that our organization: -

- (a) possess the necessary professional, technical, financial and managerial resources and competence required as per the bidding documents, pre-qualification documents or bidder registration documents, as the case may be, issued by the procuring entity;
- (b) have fulfilled his obligation to pay such of the taxes payable to the Central Government or the State Government or any local authority as may be specified in the bidding documents, pre-qualification documents or bidder registration documents;
- (c) not be insolvent, in receivership, bankrupt or being wound up, not have its affairs administered by a court or a judicial officer, not have its business activities suspended and must not be the subject of legal proceedings for any of the foregoing reasons;
- (d) not have, and their directors and officers not have, been convicted of any criminal offence related to their professional conduct or the making of false statements or misrepresentations as to their qualifications to enter into a procurement contract within a period of three years preceding the commencement of the procurement process, or not have been otherwise disqualified pursuant to debarment proceedings;
- (e) Not have a conflict of interest as may be prescribed and specified in the pre-qualification documents, bidder registration documents or bidding documents, which materially affects fair competition.

We undertake that we shall open our office in Jaipur before issue of LOA/NTP.

Date

Signature

Place

Name

Designation

Seal of Authorized Signatory

Signature of Authorized Signatory with Seal



UNDERTAKING

(As per clause 1.0 (u) Note (b) of NIB)

1. I/we M/s..... hereby submit that presently my/ our firm is not registered with any or all of the authorities as mentioned below:-

S. No	Registration For	Registered or Not registered
(a)	GST Registration	
(b)	Employees Provident Fund	
(c)	Employee State Insurance	
(d)	Contract Labor License under contract Labor Regulation and Abolition Act 1970	

2. I hereby undertake that within 15 days of issuance of LOA by JMRC, we shall get registered with the authorities concerned for above mentioned registrations please.

Signature of Authorized Signatory with Seal



**Annexure X: CERTIFICATE BY CONTRACTOR ON ACCOUNT OF WORK
EXECUTED FOR BILL**

Name of Work:- "Repair and Maintenance of Civil Works:- Addition, Alteration and Modification of various buildings situated in the premises of Metro Depot, RSS, JMRC Flats at Bhrihu Path Mansarovar and any other premises of Jaipur Metro Ph-1A and 1B"

NIB No.96/JMRC/O&S/Civil/Depot/2023-24 Dated: _____

Agreement No.:- _____

ON ACCOUNT OF WORK EXECUTED FOR _____ BILL

CERTIFICATE BY CONTRACTOR

1. In compliance of latest provision of the Minimum Wages Act, 1948 and rules made there under in respect of any employee engaged by us, I/We declare that labourer engaged by me/us have been fully paid for. In the event of any outstanding due to be payable to any labour/labourers the corporation is entitled to recover the same from any money due to or occurring to the contractor in consideration payment to such labourer.
2. Certified that all valid insurance policies as per GCC Clause are available.
3. Certified that EPF, Payment of Wages Act, 1948, Workman Compensation Act-1923, contract Labor Act-1938, BOCW Welfare Cess Act 1996 and Factories Act-1948 have been given compliance.
4. Certified that we accept the measurement recorded at site as per Measurement Sheets MB No-_____ at Page No-_____ enclosed are correct and final under the work order and shall have no claim whatsoever later against the work done so far.

Name of Contractor _____

Full Postal Address: _____

Date: _____

Place: _____

SIGNATURE & STAMP OF THE CONTRACTOR



SCHEDULE-F: - FORMS

FORM A: FORM OF BID

A.1

Note: i. The Appendix and forms are part of the Bid

ii. Bidders are required to fill up all the blank spaces in this Form of Bid and Appendix.

Name of Work: - "Repair and Maintenance of Civil Works:- Addition, Alteration and Modification of various buildings situated in the premises of Metro Depot, RSS, JMRC Flats at Bhriugu Path Mansarovar and any other premises of Jaipur Metro Ph-1A and 1B"

To

Director (O&S)
Jaipur Metro Rail Corporation
Room no. 404, 4th floor Admin Building,
Mansarovar Metro Depot, Bhriugu path,
Mansarovar, Jaipur – 302020.

Having visited the site and examined the General Conditions of Contract (Available on JMRC's Website) as well as Special Conditions of Contract, Specifications, Instructions to Bidders, for the execution of above named works, we the undersigned, offer to execute and complete such works and remedy defects therein in conformity with the said Conditions of Contract, Specifications, and Addenda.

1. We acknowledge that the Appendix forms an integral part of the Bid.
2. We undertake, if our Bid is accepted, to commence the works within as per Letter of Acceptance to complete the whole of the Works comprised in the Contract.
3. If our Bid is accepted, we will furnish at our option a Bank Guarantee for Performance as security for the due performance of the Contract. The amount and form of such guarantee or bond will be in accordance with Clause 4.2 of the General Conditions of the Contract and as indicated in the Appendix.
4. We have independently considered the amount shown Clause 8.5 of the General Conditions of Contract as liquidated damages and agree that they represent a fair estimate of the damages likely to be suffered by you in the event of the work not being completed in time.
5. We agree to abide by this Bid for a minimum period of 90 days from the date fixed for receiving the same and it shall remain binding upon us and may be accepted at any time before the expiry of that period or any extended period mutually agreed to.
6. Unless and until a formal Agreement is prepared and executed, this Bid, together with your written acceptance thereof, shall constitute a binding contract between us.
7. We declare that the submission of this Bid confirms that no agent, middleman or any intermediary has been, or will be engaged to provide any services, or any other item of work related to the award and performance of

Signature of Authorized Signatory of Tender

this Contract. We further confirm and declare that no agency commission or any payment, which may be construed as an agency commission has been, or will be, paid and that the bid price does not include any such amount.

8. We acknowledge the right of the Employer, if he finds to the contrary, to declare our Bid to be non-compliant and if the Contract has been awarded to declare the Contract null and void.
9. We understand that you are not bound to accept the lowest or any bid you may receive.
10. If our Bid is accepted, we understand that we are to be held solely responsible for the due performance of the Contract.

Dated this.....day of..... 202__

Signature

Name..... in the capacity of

Duly authorized to sign Bids for and on behalf of.....

Address

Witness – Signature

Name

Address

Occupation



A2.

(APPENDIX TO FORM OF BID)

S.No	Details	Clause/Section	Condition of Contract
I	Amount of Performance Security	Section 1.5 of SCHEDULE-B: Instructions to Bidders (ITB) of Bid.	10%percent of the Contract Price
II	Liquidated Damages	(i) Section 13.3 of SCHEDULE-C: SCC of Bid. (ii) Clause 8.5 of the GCC	As per the directions contained in respective clause/section.
III	Minimum amount of Third-Party Insurance	15.3 of General Conditions of Contract	As per the directions contained in respective clause/section.
IV	Defects, Liability Period for the Whole of the Works.	As per Clause 1.0 (d) of NIB	06 Months from the date of work completion.
V	Period for commencement of work from the date of issue of work orders	1.0 (c) of Notice Inviting Bid	As per the directions contained in LOA.
VI	Contract Period from the date of commencement of work	1.0 (c) of Notice Inviting Bid	02 Years
VI	Penalty for Non completion of work or poor quality or work as decided by the engineer.	Applicable Clauses of General Conditions of Contract (GCC) and Special Conditions of Work (SCC).	As per Applicable Clauses of General Conditions of Contract (GCC) and Special Conditions of Work (SCC).
VII	Penalty for violating the safety norms or for causing any accident or causing any interference in Train operation due to his work		Shall be levied as worked out by the JMRC. In addition to these necessary legal actions can be also taken as per the statutory Rules & Laws applicable.

Signature of authorized

Signatory on behalf of Bidder

Date

Place

Name

Address

FORM B: Certificate Of Conformity/No Deviation {to be filled by the Bidder}

To,

Director (O&S)
Jaipur Metro Rail Corporation
Room no. 404, 4th floor Admin Building,
Mansarovar Metro Depot, Bhargu path,
Mansarovar, 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: _____



FORM C: FORM OF PERFORMANCE SECURITY (GUARANTEE) BY BANK

*(On stamp Value as per latest Fees Master available at
<https://igrs.rajasthan.gov.in/>)

1. 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.
2. Whereas Jaipur Metro Rail Corporation limited has awarded the contract for "Repair and Maintenance of Civil Works:- Addition, Alteration and Modification of various buildings situated in the premises of Metro Depot, RSS, JMRC Flats at Bhriugu Path Mansarovar and any other premises of Jaipur Metro Ph-1A and 1B" of JAIPUR METRO RAIL CORPORATION at Jaipur. Contract for -----Rail Corridor of Jaipur Metro Rail Corporation (hereinafter called "the contract") to M/s _____ (Name of the Bidder) _____ (hereinafter called "the Bidder").
3. AND WHEREAS the Bidder 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).
4. 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.
5. After the Bidder 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 without assigning any reason. The Bank will deliver the money required by the Employer immediately on demand without delay without reference to the Bidder 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 Bidder. The Bank shall pay to the Employer any money so demanded notwithstanding any dispute/disputes raised by the Bidder 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.
6. This Guarantee is valid for a period of 60 Days beyond the completion of all contractual obligations.
7. At any time during the period in which this Guarantee is still valid, if the Employer agrees to grant a time extension to the Bidder or if the Bidder 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 Para 5, above, 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 Bidder.

8. The Guarantee hereinbefore contained shall not be affected by any change in the Constitution of the Bank or of the Bidder.
9. The neglect or forbearance 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 hereof shall in no way relieve the bank of their liability under this deed.
10. The expressions "the Employer", "the Bank" and "the Bidder" 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) 2023-24 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

Note: * To be deleted on Final Print

Form D: FORM OF AGREEMENT:

This Agreement is made on the _____ day of _____ 202_ Between Jaipur Metro Rail Corporation Limited, Administrative Building, Depot of Jaipur Metro, Bhriugu Path, Mansarovar, Jaipur-302020 hereinafter called "the Employer" of the one part and _____ (Name and Address of Bidder) hereinafter called "the Bidder" of the other part.

Whereas the Employer is desirous that (** certain Goods and Services should be provided and) certain Works should be executed, viz **"Repair and Maintenance of Civil Works:- Addition, Alteration and Modification of various buildings situated in the premises of Metro Depot, RSS, JMRC Flats at Bhriugu Path Mansarovar and any other premises of Jaipur Metro Ph-1A and 1B"** of JAIPUR METRO RAIL CORPORATION at Jaipur, hereinafter called "the Works" and has accepted a Bid by the Bidder for the execution and completion of such works (** as well as guarantee of such works) and the remedying of defects therein.

This agreement is signed between Mr. _____ (for and on behalf of the employer) and Mr. _____ (for and on behalf of the contractor)

NOW THIS AGREEMENT WITNESS as follows:

1. In this Agreement words and expression shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to.
2. The following documents shall be deemed to form and be read and construed as part of this Agreement, viz:
 - (a) Letter of acceptance.
 - (b) Bill of Quantities.
 - (c) Addendums, if any
 - (d) Bid Document.
 - (e) Form of Bid with Appendix.
 - (f) General Conditions of Contract
 - (g) Other Conditions agreed to and documented as listed below:
 - i. Bidder's Work Schedule as amended if required.
 - ii. Statement of deviations (If applicable)
 - iii. Any other item as applicable.
3. In consideration of the payments to be made by the Employer to the Bidder as hereinafter mentioned, the Bidder hereby covenants with the Employer to execute and complete the works by or extended work/DLP completion date, if any, and remedy any defects therein in conformity in all respects with the provisions of the Contract.
4. The Employer hereby covenants to pay the Bidder in consideration of the execution and completion of the works and the remedying of defects therein, the Contract Price of **Rs_____ being the sum stated in the letter of acceptance subject to such additions thereto or deductions there from as may be made under the provisions of the Contract at the times and in the manner prescribed by the Contract.



5. OBLIGATION OF THE BIDDER

The Bidder shall ensure full compliance with tax laws of India with regard to this contract and shall be solely responsible for the same. The Bidder shall submit copies of acknowledgements evidencing filing of returns every year and shall keep the Employer fully indemnified against liability of tax, interest, penalty etc. of the Bidder in respect thereof, which may arise.

The staff/labour recruited by the Bidder for "**Repair and Maintenance of Civil Works:- Addition, Alteration and Modification of various buildings situated in the premises of Metro Depot, RSS, JMRC Flats at Bhriugu Path Mansarovar and any other premises of Jaipur Metro Ph-1A and 1B**" of JAIPUR METRO RAIL CORPORATION at Jaipur will be the sole responsibility of the Bidder and JMRC will not be involved in it in any way. The staff / labour so recruited by the Bidder will not have any right whatsoever at any stage to claim employment in JMRC.

6. JURISDICTION OF COURT

The Courts at Jaipur shall have the exclusive jurisdiction to try all disputes arising out of this agreement between the parties.

IN WITNESS WHEREOF the parties hereto have caused their respective Common Seals to be hereunto affixed / (or have hereunto set their respective hands and seals) the day and year first above written.

For and on behalf of the
Bidder

For and on behalf of the
Employer

Signature of the authorized
official

Signature of the authorized
official

Name of the official

Name of the official

Stamp/Seal of the Bidder

Stamp/Seal of the Employer

SIGNED, SEALED AND DELIVERED

By the said _____
Name _____
on behalf of the Bidder in the
presence of:
Witness _____
Name _____
Address _____

By the said _____
Name _____
on behalf of the Employer
in the presence of:
Witness _____
Name _____
Address _____

Note :

- * To be made out by the Employer at the time of finalization of the Form of Agreement.
- ** Blanks to be filled by the Employer at the time of finalization of the Form of Agreement.
- *** to be deleted if not applicable

Signature of Authorized Signatory of Tender

FORM E: GENERAL INFORMATION

GENERAL INFORMATION

Notes:

Attach an attested photocopy of Certificate of Registration and ownership as well as of Constitution and legal status.

- I. *In case of Joint Venture / Consortium, attach an attested photocopy of Agreement indicating inter alia distribution of responsibilities among the members / constituents.*

1 Bidder Company details (in case of consortium, details of Lead Partner)

- (a) Name of Bidder Company:
- (b) Address of the corporate headquarters and its branch office(s), if any, in India:
- (c) Date of incorporation and/ or commencement of business:

2 Particulars of the Authorised Signatory of the Applicant:

- (a) Name:
- (b) Designation:
- (c) Address:
- (d) Phone Number:
- (e) Fax Number:

3 PAN Number (Attach photocopy):

4 GST Registration No. (attach copy of the registration certificate):

5 In the case of a consortium:

a. Names of participating members / constituents

- (a)
- (b)
- (c)

b. Address, telephone, Tele-fax and email of each members / constituent.

Registered Office

Office for correspondence

- | | |
|-----------|-------|
| (a) _____ | _____ |
| (b) _____ | _____ |
| (c) _____ | _____ |

c. Distribution of responsibilities among partners / constituents. (Among other details, specify the sub-items of works for which each of the partners / constituents would be responsible).

d. Date and place of joint Venture/ Consortium Agreement.

- e. Names and Addresses of Bankers to the Joint Venture/ Consortium.
- f. Names and Addresses of Associated Companies to be involved in the Project and whether Parent / subsidiary/ others.
- g. If the company is subsidiary, what involvement, if any, will the Parent Company have in the Project?



FORM F: Bidder Details: (as per Section 5.0 of of SCHEDULE-C: SCC of BID)

1. Postal Address:

Line-1:	
Line-2:	
District/City:	State:
Pin Code:	Tele/Fax:
Mobile No.:	

2. Email-Mail Address:

--

3. BANK DETAILS FOR E-PAYMENT

Beneficiary name :

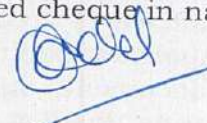
Beneficiary Address:

Line-1:	
Line-2:	
District/City:	State:
Pin Code:	Tele/Fax:
Mobile alert:	

Bank Details:

Bank Name:	
Branch Name and Address:	
Beneficiary A/C No.	Beneficiary A/C Type (Saving/Current):
Beneficiary A/c Name:	
Nine - Digit branch MICR Code:	
IFSC Code of the branch:	

Note: - Bidders may also enclose self-certified copy of cancelled cheque in name of bidding firm.



FORM G: POWER OF ATTORNEY FOR SIGNING THE BID

POWER OF ATTORNEY FOR SIGNING THE BID

Know all men by these presents, we..... (name of the firm and address of the registered office) do here by irrevocably constitute, nominate, appoint and authorize Mr./Ms.(name)..... Son/daughter/wife of..... and presently residing at....., who is presently employed with us and holding the position of.....as our true and lawful attorney (hereinafter referred to as the "Attorney")to do in our name and on our behalf, all such acts, deeds and things as are necessary or required in connection with or incidental to submission of our **NIB No.:96/JMRC/O&S/Civil/Depot/2023-24** for qualification and submission of our Bid for the works "**Repair and Maintenance of Civil Works:- Addition, Alteration and Modification of various buildings situated in the premises of Metro Depot, RSS, JMRC Flats at Bhrihu Path Mansarovar and any other premises of Jaipur Metro Ph-1A and 1B**", including but not limited to signing and submission of all Bids, bids and other documents and writings, and other conferences and providing information/ responses to JMRC, representing us in all matters before JMRC, signing and execution of all contracts including the Contract and undertakings consequent to acceptance of our bids, and generally dealing with the JMRC in all matters in connection with or relating to or arising out of our Bid for the said Projects and/or upon award thereof thousand /or till the entering into of the Contracts with JMRC.

AND we hereby agree to ratify and confirm and do hereby ratify and confirm all acts, deeds and things lawfully done or caused to be done by our said Attorney pursuant to and in exercise of the powers conferred by this Power of Attorney and that all acts, deeds and things done by our said Attorney in exercise of the powers hereby conferred shall and shall always be deemed to have been done us. IN WITNESS WHEREOF WE,THE ABOVE-NAMED PRINCIPAL HAVE EXECUTED THIS POWER OF ATTORNEY ON THISDAY OF.....,202__.

For (Signature)

(Name, Title and Address) Witnesses:

Accepted

.....Signature)

(Name, Title and Address of the Attorney)

(Notarized)

Notes:

The mode of execution of the Power of Attorney should be in accordance with the procedure, if any, laid down by the applicable law and the charter documents of the executants and when it is so required, the same should be under common seal affixed in accordance with the required procedure. Also, wherever required, the Applicant should submit for verification the extract of the charter documents and documents such as a resolution/power of attorney in favors of the person executing this Power of Attorney for the delegation of power hereunder on behalf of the Applicant.



Form-H: INDEMNITY

INDEMNITY

(To be filled by Bidder)

I on behalf of M/shereby agree and undertake that I have understood all the safety rules and procedures and all staff working on behalf of M/swill abide by all safety rules and procedures. I declare that I M/s will be responsible for any safety violation/accident etc. and JMRC will not be responsible in case of any accident and will not compensate financially or otherwise. I M/s.....declare that all the claim raised by staff deputed by me, shall be borne by me only.

I hereby declare that I am sole responsible on behalf of M/s..... for giving such declaration.

.....
Name of Indemnifier

.....
Signature of Indemnifier

Stamp/seal of the Indemnifier/Bidder



INDEMNITY

(To be filled by Bidder staff individually)

I hereby agree and undertake that I have understood all the safety rules and procedures and I will abide by all safety rules and procedures. I declare that I will be responsible for any safety violations/accident etc. and JMRC will not be responsible in case of any accident/incident and will not compensate financially or otherwise. I shall not raise any claim against JMRC.

.....

Name of Indemnifier

.....

Signature of Indemnifier

.....

NAME OF BIDDER

.....

SIGNATURE OF BIDDER



Form-I: Obligation/Compliance to be ensured by Bidder

S.No.	Items	Compliance of Bidder (To be filled by Bidder)	
		Yes	No
1	License for employing contract labour		
2	Compliance of minimum wages Act by payment of wage on 7 th of every month through Bank or in the presence of nominated representative of employer (JMRC Supervisor/manager)		
3 (a)	Compliance of provision of ESI & EPF.		
3 (b)	Ensure treatment in ESI hospital in case of accident/injuries suffered in performance of work and compensation under ESI Act.		
4	In case of accident occurs then, send Accident report to Regional Labour Commissioner (RLC) & ESI authorities.		
5	Observance of working hours, weekly rest and overtime payments as per minimum wages Act-1948.		
6	Other statutory requirement pertaining to this bid.		

Note: - "If any section is filled with 'No' and is determined by the procuring entity to be related to the scope of work, the procuring entity may, at its discretion, declare the bidder non-eligible for further participation in the bidding process."


Signature with seal of Bidder/Proprietor



SCHEDULE G: - PRICE BID/FINANCIAL BID

The bidders have to take utmost care that the Financial Bid is to be submitted separately in Second Part of Bid i.e Financial Bid on E-Proc website only. If any details of Financial Bid whether intentionally/ unintentionally/ by mistake are mentioned in First Part i.e. Technical Bid by the bidder; then its bid shall not be considered by JMRC. No correspondence in such matter shall be entertained by JMRC.

However, the illustrative BoQ Sample has been enclosed here with as Appendix-02.

Note: - If any section is filled with 'No' bid is considered by the bidding entity. It is to be noted that the bidders are required to fill the entire bid form. The bidders are required to fill the entire bid form. The bidders are required to fill the entire bid form.

Signature with seal of bidder/representative



SCHEDULE-H: CHECK LIST FOR BID EVALUATION/BID SUBMISSION

S/N	Item	Bid Stipulations (if any)	Submission/ Compliance Requirement	Remarks
1.0	Details of (i) Cost of Bid Form/Document (ii) Bid Security/EMD (iii) E-Bid Processing Fee			
1.1	Bid Document Cost in the form of DD/BC.	1.0 (h, j, k) of the NIB		
1.2	Name of Issuing Bank and Branch			
1.3	DD/BC No.			
1.4	DD/BC Date			
1.5	Value of DD/BC			
2.0	TECHNICAL SUITABILITY: - Eligibility and Qualification of Bidder: -			
2.1	Bid is from a Company: Firm registration certificate in Govt. departments for Civil Works.	Clause 1.0 (u) of (NIB)		
2.2	Whether registration with GST is enclosed by Bidder.	Clause 1.0 (u) of (NIB)		
2.3	Complete Bid Document, NIB, ITB, SCC etc.	Complete Bid Document. (Clause 1.1.1 of ITB)		
2.4	Various Annexure (s) under Schedule-E	As per Bid Document-SCHEDULE -E		
2.5	Various Forms under Schedule-F	As per Bid Document-SCHEDULE-F		
3.0	PRICE BID: Whether Online Commercial Bid/BOQ submitted by the bidder.	SCHEDULE-G		
4.0	Check List of submitted documents in Technical and Financial Bid.	Schedule-H		

Note: -

- (i) Original Copy of DD/BC for Cost of Bid Form, E-bid Processing Fee & Bid Security along with Hard Copy of the same signed and stamped Technical Bid Documents (First Part) as uploaded on E-Proc website may also be submitted at the office of JMRC before the due date of submission as per Clause-1.0 (l) of NIB Document.
- (ii) The bidders have to take utmost care that the Financial Bid is to be submitted separately in Second Part of Bid i.e. Financial Bid on E-Proc website only. If any details of Financial Bid whether intentionally/unintentionally/ by mistake are mentioned in First Part i.e. Technical Bid by the bidder, then its bid shall not be considered by JMRC. No correspondence in such matter shall be entertained by JMRC.

SCHEDULE-I: Appendices

Appendix No.	Particulars	Page No.	
		From	To
Appendix-01	Approved Manufacturers List/Suppliers List	1	11
Appendix-02	Illustrative BoQ Sample	1	34

****Note: ****

All appendices listed above are integral parts of the bid document. Bidders are advised to thoroughly review and understand the content presented in these appendices as it may be directly contributing to the bid requirements and evaluation process.



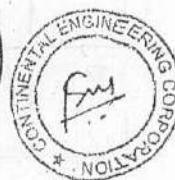
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EMPLOYER'S REQUIREMENTS

APPENDIX 10

APPROVED MANUFACTURERS/SUPPLIERS LIST

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EMPLOYER'S REQUIREMENTS
APPROVED MANUFACTURERS/SUPPLIERS

All materials and products shall conform to the relevant standard specification, BIS codes and other relevant codes etc and shall be of make as approved by Engineer.

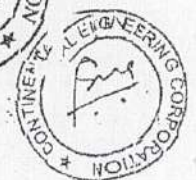
The list of approved makes for products and materials is given below. Other equivalent manufacturers may also be considered with prior approval of the Engineer, if found conforming to all standards. Such requests should be made with all documents to the Engineer at least 45 days before the material is required and any order shall be placed only after receiving the written approval of the Engineer.

S.No.	Details of Materials / Products	Manufacturer's Name
1	Cement	ACC, Ultratech, Gujarat, Ambuja, Grasim, JK-Lakshmi.
2	Reinforcement Bars	SAIL Plants, Rashtriya Ispat Nigam Ltd. (Vizag Steel Plant, Andhra Pradesh), Tata Steel (Jharkhand), Ispat Industries (Maharashtra), JSW Steel (Karnataka), JSP, Essar Steel (Gujarat), Shyam Steel (Durgapur) and any other integrated steel plant as per Ministry of Steel's definition.
3	Epoxy	FOSROC, Sika, QUALORETE, Araldite, BASF, Kunal Conchem, SWC, Don Chemicals, STP, Cleantech SA, TAM, CICO
4	Expansion Joints	Prequalified Manufacturers as per RDSO's latest approved list or as approved by DMRC.
5	Admixtures	FOSROC, MBT, MC-Bauchemie, Sika, APEX, Fidite, Polygon, SWC, Choksey, STP, MYK-Schomburg, BASF, MAPEI, K and Conchem, Durabuild, Conproof, CACH & R Johnson, Asian Lab., TAM, Adoadditives, STP, CICO, Fairmate
6	Pile Integrity Testing Agency	CBRI, FUGRO- KND, Pile Dynamic, AIMIL, Geo dynamic, CEG Test House
7	Anchor Fastener	HILTI, FISHER, Canon, Pooja Forge, AXEL Industries, Panchsheel, Pioneer Nuts and Bolts (TUFF Brand), BOUN Group
8	Structural Steel	TATA, SAIL, ESSAR, Maharashtra Pipes, Jindal Steel & Power Ltd., JSW
9	Stainless Steel	Jindal, SAIL or equivalent
10	Pre-stressing Strand (LRPC)	TATA SSL Ltd, USHA Martin, (DP wires, Ramsarup Nirmaan only if first two supplies are short)
11	Welding Electrodes	ESAB, Advani - Orlikon Weld Alloy, Modi, ArcWeld Excel India, GEE, Honavar, K.M. Crown Welding Consumables, Sch Weissle crk, Dwekam Electrodes, L&T Eutectic Victor
12	Pot/Elastomeric Bearings	Prequalified Manufacturers as per RDSO's latest approved list or as approved by DMRC.

	Horizontal Tie Bars/Shear Bars	BB Bars System, BBV Systems or equivalent
14	HDPE Sheathing	Rex Polyextrusion, Gwalior Polypipes Ltd, Kataria Sheathing, M/s Tirupati, M/s Dynamic Prestress
15	Formwork Release Agent	FOSROC, MBT, MC Bauchemie, Ado Conmat, CICO, SWC, Choksey, BASF, Adoadditives, STP
16	Prestressing System	Freyssinet, BBR, VSL, Dynamic, Killick Nixon, Tensacciai (India Ltd.), JK Prestressing, Usha Martin, Posten, VSIL
17	Reinforcement Couplers	Dextra, Moment or equivalent
18	Hollow Sections, Pipes	Surya Pipes, Hi-Tech Pipes, JSW, JSPL, Bihar, Ravindra Tubes
19	Drainage Pipes	Tirupati Plastomatics, Duraline, REX, STPL
20	Acrylic Textured Coatings	Spectrum, Renova, Walz, Surfa Nova, Jotun, Asian Paints
21	Non shrink Grout	Fosroc Chemical (India), Sika BASF, ELICHEM, MBT, Sika, SWC, Don, Choksey, Cleantech IR, Adoadditives, TAM, STP, CICO
22	Bonding Coat	CICO, FOSROC, Sunanda speciality coating Pvt. Ltd., BASF, SWC, TAM
23	Polysulphide Sealant	CICO, Pidilite, BASF, FOSROC, SWC, STP, Sika, Fairmate
24	Steel Structural Fasteners	Pooja Forge, Sundram Fasteners, Unbrako, Nelson, Panchsheel
25	Paints	Berger, Johnson Nicholson, Nerolac, Asian, Akzo Nobel, PPG, Jotun
26	Micro Silica	Sika, Elkem, FOSROC, MAPEI, Comiche, Star Silica, TAM, CALPAR, CICO
27	Fire Resistant Paints	Akzo Noble, PPG or equivalent, Jotun
28	External Acrylic Emulsion	Berger, Apex, Asian, Nerolac, Jenson & Nickson
29	Integral Crystalline Waterproofing Method	Krytox Buildmat Co. (Pvt) Ltd., Penetron, Vandex International Ltd., BASF, Chryso, XYPEX
30	Water stopper/Bar	Kanta Rubber, Greenstreak, Maruti, Duron
31	Liquid polymer membrane waterproofing	INTEGRITANK, BASF, MAPEI, PIDILITE, DAVCO, CICO
32	Curing Compound	Clean tech concure, SINAK, FOSROC, Adoadditives, TAM, STP, SWC, CICO
33	Polycarbonate Sheets	M/s Gallina Acropolis, Coxwell, Poly U, Fabic, SABIC, DANPALON
34	Fly Ash	Thermal Plants, Ashcrete, Ultra Pozz, Star Pozz (the Fly Ash shall be as per our specifications)

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RAJAN KATARIA
Chief Engineer (Construction)
Delhi Metro Rail Corporation Ltd.
Metro Bhawan, Fire Brigade Lane,
Sarakhamba Road, New Delhi-110001



Handwritten signature and initials.

Tender Rolling file.

6-103

Am/T.

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DMRC/12/CA/187/032

11th March, 2013

NOTE

Subject:- Revised Approved Vendor List.

Please find attached herewith the Revised Vendor list Approved by the competent authority for your reference/record.

Encl. As Above.

P.K.
(Tripta Khurana)
CGM/ Arch.

CE/Tender

Dy. CE/Tender For the new tenders.

CPM- 1

CPM- 2

CPM- 3

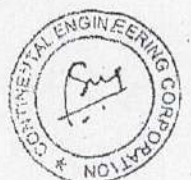
CPM- 4

CPM- 5

CPM- 6

CPM- 7

CPM- 8



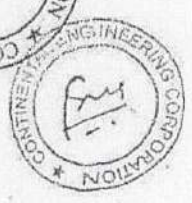
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Finishing works Vendor List			
S. No.	Work Category	Items/ Products	Approved Manufacturers/ Vendors
1	FLOORING	VITRIFIED TILES	Kajaria H&R Johnson (India) Naveen Somany Orient R.K. Ceramics Restile Ceramics Limited Asian Granito India Ltd. Oasis (Marbomax Group) Euro Tiles Oracle Granito Limited ('Marbito' Vitrified Tiles) Nilco
		CERAMIC TILES/ PORCELAIN TILES	Kajaria Bell Ceramics H&R Johnson (India) Nilco Regency Ceramics Ltd. Somany Orient Kenzai Ceramic Raja Tiles Mridul Enterprises Italia Euro Tiles Hindustan Tiles
		TERRAZZO TILES	Nilco Hindustan Tiles
		TACTILE	Pelican Ceramic Industries Pvt. Limited UniStone Products (India) Pvt. Ltd. Nimco Prefab Ltd.
		PVC Floors	Armstrong World Industries (India) Pvt. Ltd. Gerfloor India Tarkett VeeKay Polycoats Limited
		RAISED FLOORS	Hewetson/ Kinspan Access Floors United Access Floors/ United Insulation Uniflair Unifloor Acons
		WOODEN FLOORS	Armstrong World Industries (India) Pvt. Ltd. Action Tessa (Action Buildwell) Pergo
		PU COATED FLOORS	Cipry Polyurethanes H.C. Associates Pidilite Shalimar Paints Sika
		GRC PAVING TILES	Unistone Nimco Prefab Hindustan Tiles
		PAVERS & CHEQUERED TILES	UniStone Products (India) Pvt. Ltd. CCC Builders Merchant Delhi Pvt. Ltd. Nimco Prefab Hindustan Tiles Terra Firma (Now TERRA FIRMA GRC & CONCRETE INDUSTRIES) Nilco Hindustan Tiles Ultra Tiles Oracle Granito Limited ('Marbito' Vitrified Tiles)

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S. No.	Work Category	Items/ Products	Approved Manufacturers/ Vendors
2	FINISHING	MOSAIC TILES	Bisazza (Glass Mosaic Tiles) Mridul Enterprises Italia Kenzai Opio Eon Ceramics
		EMULSION PAINTS	ICI Dulux Modi Industries Acro Paints Asian Berger Nerolac Jenson & Nicholson Kamdhenu Paints Shalimar Paints Sherwin Williams Paints
		SYNTHETIC ENAMELS	ICI Dulux Acro Paints Asian Berger Nerolac Jenson & Nicholson Kamdhenu Paints Shalimar Paints Sherwin Williams Paints
		TEXTURE PAINTS	Spectrum Unitile Bakelite Hytam (Surface Texture Division)- "Heritage" Paints Texfin Products (M/s Miko) Acro Paints Birta ICI Dulux NCL ALTEK Kamdhenu Paints Bizzar Sherwin Williams Paints
		POLYURETHANE PAINTS	MRF paints Nerolac H.C. Associates Modi Industries Ltd. (Paint Section)
		WALL CARE PUTTY	J.K. White Unistone Birta (Aditya Birta Group) Shalimar Paints Gyproc wall Putty (Saint Gobain)
		GLASS (Float / Toughened)	Float Glass India Ltd. (Asahi float) Asahi Float (AIS) Modigaurd Glaverbel Saint Gobain Sejal
		STRUCTURAL GLAZING FABRICATORS	PERMASTEELISA (INDIA) PRIVATE LIMITED Alfit (INDIA) Pvt. Ltd. SP fabricators pvt. Ltd. Alpro India Ashoo Decore (India) Pvt. Ltd. Innovators Pa carte India Testing Inc.

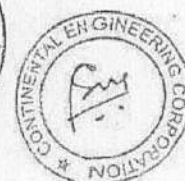
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S. No.	Work Category	Items/ Products	Approved Manufacturers/ Vendors
3	CLADDING	ALUMINIUM COMPOSITE PANEL	AlucoBond
			Reynobond
			(Marketed through Kawneer India; Stockists HECTAFINE CONSTECH INDIA PVT. LTD.)
			ALPOLIC (A Mitsubishi product)
			Alstrong
			Alex Panels
			ALSTONE INTERNATIONAL
			Aludecor Lamination Pvt. Ltd.
			Alupan Composite Panels Pvt. Ltd.
			UniStone Products (India) Pvt. Ltd.
		GRC PRODUCTS (GRC Screen, Panels etc.)	Hindustan
		WAX PLASTER	TERRA FIRMA GRC & CONCRETE Industries
			Unitile
4	CEILINGS	GYPSBOARD CEILINGS	Oikos India Pvt. Ltd.
			Acro Paints
		CALCIUM SILICATE BOARD	Gyproc (Saint Gobain)
			Lafarge Boréal Gypsum India Pvt. Ltd.
			Promat
			Hilux
		SS./MS/GI POWDER COATED CEILINGS	Acon Pan
			Aerolite
			Hunter Douglas
			Armstrong
		ALUMINIUM CEILINGS	Durlum
			Fameline
			Canon Ceiling System
			Hunter Douglas
5	ADHESIVES, FILLERS & SEALANTS	ADHESIVES FOR TILES	Armstrong
			Durlum
			Fameline
			Canon Ceiling System
			Hunter Douglas
			Armstrong
		TILE JOINT FILLER	Durlum
			Pidilite
			Araldite (Huntsman Advanced Materials)
			Toyo Ferrous Crete (P) Ltd.
			Somany Ely Grout
			MYK Latcrete
		POLY SULPHIDE SEALANTS	Mapei
			Unistone Ultimate Tile Adhesive
			Bel Adhesives and Grouts
			"Roff Rainbow Tile mate" of Roff Construction Chemicals Pvt. Ltd.
			Winsil 20/ malibu-tech
			Silicon Sealant of GE Bayer Silicone
		SILICONE SEALANTS	"Zentrival FM" of MC-Bauchemie (India) Pvt. Ltd.
			MYK Latcrete
			Toyo Ferrous Crete(P) Ltd.
			Mapei
			Unistone Super Grout
			Pidilite
		SILICONE SEALANTS	STP Limited
			Sika
			CICO
			BASF
			FOSROC
			SWC
		SILICONE SEALANTS	GE Bayer Silicones
			Dow Corning
			Sika
			McCoy Soudal

(Signature)



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S. No.	Work Category	Items/ Products	Approved Manufacturers/ Vendors
6	JOINERY/ WOODWORK PRODUCTS	SILICON WATER REPELLANT SOLUTION	GE Bayer Silicones
			Metroark
			STP Limited
			MC Bauchemie
			Choksey Chemicals
		POLYURETHANE SEALANTS	3M
			SIKA
			McCoy Soudal
		PLYWOOD	Duroply- Sharda Ply wood Industries
			Century Ply
			Kitply
			Green Ply wood
			Virgo Lam
			(M/s Virgo Industries → Virgo Plywoods Ltd.)
			Swastik Plyboard Ltd. (Swati Plyboard)
		BLOCKBOARD	Merino
			Duroply- Sharda Ply wood Industries
			Century Ply
			Kitply
			Green Ply wood
			Virgo Lam
			(M/s Virgo Industries → Virgo Boards Ltd.)
		LAMINATE	Merino
			Decolam / Decolite (A Bakelite Hylam Product)
			Formica Corporation
			Sundek International Decorative laminates
			BAKELITE HYLAM LTD
			Greenlam Asia Pacific Pte Ltd
			Merino
		PRE-LAMINATED PARTICLE BOARD	Virgo Lam
			(M/s Virgo Industries)
			Novopan (GVK Group)
		FLUSH DOORS	Ecoboard
			Action-Tesa (Action Buildwell)
			Bhutan Board
			KanchanPly
			Swastik Ply
			Kutty's
			Diamond Flush Doors/Star Metal Forms p. Ltd
7	PLUMBING	COMPACT LAMINATED DOORS	Raa Veela
			Alpro Panels
			Merino
			Greenlam Asia Pacific Pte Ltd sturdy rest rooms and cubicals
			GreenPly
		PRESSED STEEL DOOR FRAMES	AGEW STEEL MANUFACTURES PVT LTD
			Sen-Harvic Windows Private Limited
		FIRE DOORS	Raymus
			Signum Fire Protection (I) Pvt. Ltd.
			Godrej & Boyce Manufacturing Company Limited.
			RADIANT FIRE PROTECTION ENGINEERS PVT. LTD.
			NAVJIR INTERNATIONAL LTD.
7	PLUMBING	SANITARYWARE	Sehgal & Sehgal
			ShaktiMet
			Hindware
			Cera
			Roca
			Parryware
7	PLUMBING	SANITARYWARE	Euro
			Somany



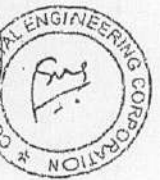
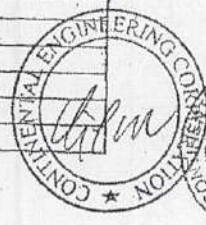
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S. No.	Work Category	Items/ Products	Approved Manufacturers/ Vendors
		SANITARY & BATH FITTINGS	Mayur/Othe Jaguar and Company Pvt. Ltd. Kohler Kajastan (Plastocraft Sanitary India Pvt Ltd) Laurel Marc
8	HARDWARES	FRAMELESS GLASS PARTITION FIXTURES	Dorma Hafele Dorset Dline Insta Hardware Hardwyn
		SPIDER FITTINGS/ PATCH FITTINGS	Ozone Kich D unex Tuline
		ANCHOR FASTENERS	Hilti India Pvt. Ltd. BOSCH FISCHER Canon Fasteners Axel Boun Group
		STONE CLADDING CLAMPS	Hilti India Pvt. Ltd. BOSCH FISCHER Canon Fasteners BOUN Group
		DOOR HARDWARE	Dorma Hafele Dorset Dline Hardwyn Ozone Hettich India Pvt Ltd
9	PIPES & FITTINGS	DRAINAGE PIPES	Tirupati Plastomatics Duratline Rex
		DUCTILE IRON PIPES	Electro Steel Jindal (Hissar)
		CAST IRON (L.A.) S/S PIPES & FITTINGS (IS:1536)	Kesoram KDPL NECCO
		GI & M S P IPES : 123 9 PART I & II, (IS:3589)	at (Hissar) Surya Swastik Prakash Zoldo
		GETTING - M ALLEA BLE (S1879 PART II O X)	Ur i ik TR KS ; OF 210 r i k) colax
		Upvc pipes & fittings (IS: 4985-1981)	Supreme Prince Polypack Jindal Plast (India)
		CPVC PIPES & FITTINGS	Flowguard - Astral Ajay Ashirwad
		STONEWARE PIPES & GULLY TRAPS (IS:651)	Perfect Anand R.K. Priya


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7/3/13

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S. No.	Work Category	Items/ Products	Approved Manufacturers/ Vendors
		RCC PIPES (IS:458)	Pragati
			Jain Spun
			Daya Spun
			Usha
		COPPER PIPES & FITTINGS	Mehla Tubes
			Rajco
			Maxflow
		HDPE PIPES & FITTINGS	Gebreti
			Reliance (Hasti)
			Nosil
		STAINLESS STEEL PIPES	Remi
			Jyoti Apex
			Kamdhenu
10	WATERPROOFING/ REPELLANTS COMPOUND	PPR PIPES & FITTINGS	Supreme
			Prince
			Uro-Alwin
			Georg Fischer
			Flexalen
			Flexalen
		MODIFIED BITUMINOUS MEMBRANE ROOF WATERPROOFING	Multipas Standard of Integrated Waterproofing Membrane Limited /SUPER THERMOLAY/ POLYFLEX of STP Limited
			LOTUS-3" of the Structural Waterproofing Co. Limited
			Sika
			Kemco
			Kryton Buildmat
			MBT
11	POWDER COATINGS	INTEGRAL CRYSTALLINE WATERPROOFING METHOD	FOSROC
			Kryton Buildmat
			Penetron
			Mapei
			Vandex International Ltd.
			Vandex International Ltd.
			Berger
			Nerocoat
			Jenson & Nicholson
			Jatun
			Radiant Anodisers Pvt Ltd
			Radiant Anodisers Pvt Ltd
12	METALS	ALUMINIUM SECTIONS	Hindustan Aluminium
			Jindal Aluminium Ltd.
			Bhoruka
			Bharat Aluminium Company Limited/vedanta
			BALCO
			Hindalco
		HOLLOW SECTIONS, PIPES	Surya Pipes
			Hi-Tech pipes
			JSW
			JSPL
			Bihar
			(Bihar Tubes Ltd)
		M.S. TUBES/ SECTIONS	Tata Metal
			Udyod Metal
			NSL Limited
			Bihar Tube Ltd
			Swastik Pipes Ltd
			JSW ISPAT
		SS WORKS	Rana
			Dharam Industries (FABRINOX)
			Ozone
			Jindal Stainless (JSL)




7/3/13

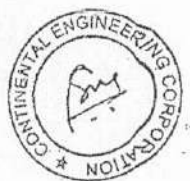
S. No.	Work Category	Items/ Products	Approved Manufacturers/ Vendors
13	ROOFING/ SHEETING	ROOFING SHEETS	Roofit (Fibre Glass Roofing, Metal Roofing, galvalume Sheets) Wonder Sheets (3 layer uPVC - "Wonder Sheets-Pro") Lloyd Insulations India Limited
		METAL ROOFS	"TRACDEK" Interarch Building Products Pvt. Ltd. (Metal Roofing Sheet) TATA Bluescope (Metal coated and Pre-painted Sheets - "Zincalume", "Colorbond")
		POLYCARBONATE SHEETS	"Lexan" (SABIC Innovative Plastics) Danpalon
		TENSILE FABRIC	Ferrari Mehler

6-110

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Q. No. 7/3/13

Q. No. 7/3/13



881000

Item	Description	Quantity	Unit	Price	Total
1
2
3
4
5
6
7
8
9
10

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Item Rate BoQ

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Tender Inviting Authority: Director (O&S)

Name of Work: Repair and Maintenance of Civil Works:- Addition, Alteration and Modification of various buildings situated in the premises of Metro Depot, RSS, JMRC Flats at Bhrigu Path Mansarovar and any other premises of Jaipur Metro Ph-1A and 1B.

Contract No: 96/JMRC/O&S/Civil/Depot/2023-24

PRICE SCHEDULE									
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Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures Inclusive of all Taxes etc To be entered by the Bidder in Rs. P	TOTAL AMOUNT With Taxes in Rs. P	TOTAL AMOUNT In Words	TEXT #	NUMBER #	TEXT #
1	2	4	5	13	53				55
0	SCHEDULE PART-A (NBSR ITEMS)								
1.00	Cleaning of sewer line: Cleaning including Pumping out water from blocked sewer lines or other wise by suitable sewerage pump of 5HP all work completed as per directed by Engineer-In-Charge.	5.00	Each		0.00	INR Zero Only			
2.00	Cleaning of sewer line: Cleaning manually water from blocked sewer lines or other wise by suitable man power all work completed excluding man power as per directed by Engineer-In-Charge.	10.00	Each		0.00	INR Zero Only			
3.00	Providing Plumber/fitter for plumbing /sewerage rectification works with all required T&P i.e. pipe wrench for upto 4 inch dia water supply line, spanner set, adjustable spanner, deep socket for upto 40 mm dia fixtures, plier, drill machine with required bits, hammer etc. as per directions of Engineer-In-Charge	30.00	Per Day		0.00	INR Zero Only			
4.00	Providing Welder /fitter for welding work along with welding machine to carry out welding as per the directions of Engineer-in-charge including cost of consumable (electrodes).	10.00	Per Day		0.00	INR Zero Only			
5.00	Providing and fixing in position toughened glass of 12mm thickness all complete including minor cutouts/openings as per directions of Engineer-In-charge	10.00	Sqm		0.00	INR Zero Only			
6.00	Providing and fixing of toughened laminated glass door (6mm+1.52mm+6mm) including stainless steel door handles,deadlock and floor spring complete necessary cutting in granite/stone/tile flooring for housing of floor spring as drawing	4.00	Sqm		0.00	INR Zero Only			
7.00	Repair of Defective Rolling shutter with using any material required for bend repair, tightening of spring, bolt & Screw and welding by welder as a complete job as per the directions of Engineer-I-Charge(Upto 12 Sqm in area) (This item includes cost of necessary scaffolding, all lead & lift and consumables i.e Welding Electrodes of required specifications as per the requirements)	50.00	Sqm		0.00	INR Zero Only			

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Contract No: 96/JMRC/O&S/Civil/Depot/2023-24

Name of the Bidder/
Bidding Firm /
Company :

PRICE SCHEDULE

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NUMBER #	TEXT #	Item Description	NUMBER #	Quantity	TEXT #	Units	NUMBER #	BASIC RATE in Figures Inclusive of all Taxes etc To be entered by the Bidder in Rs. P	NUMBER #	TOTAL AMOUNT With Taxes in Rs. P	NUMBER #	TOTAL AMOUNT In Words	TEXT #
Sl. No.													
1	2		4	5	13	53	55						
0	SCHEDULE PART-A (NBSR ITEMS)												
8.00		Extra for repairing of rolling shutter having size more than 12 sqm in area	50.00	Sqm		0.00	INR Zero Only						
9.00		Painting of piers, pier cap, portals and viaduct segments/I-girders/U-girders including pedestal and stoppers at elevated section by providing and applying water based acrylic anti carbonation coatings: (Bond by penetration of polymeric binder into concrete substrate) of approved brand and manufacture at all the location and levels, prepared and applied as per manufacturer's specifications including preparation of surface by cleaning of dust, scrapping of any foreign substance, filling of Pin holes with cement putty, filling of honey combing with GP-2 mortar, grinding of edges, joint & slurry spots etc. (If required any) complete. The material should have no residual electrostatic charge and should be zero volatile organic compound (VOC), weather proof advanced anti-algae and fungal resistance, excellent dirt resistance, Crack bridging ability, Excellent cross linking capability and should be single component, self priming, full proof system. The paint coating should be applied in two or more coats over and above one coat of primer to achieve even shade, colour and total minimum dry film thickness 250 micron including priming coat. The system shall consist of one coat of primer of 40-50 micron thickness and main polymer coating of 200-250 micron of thickness all complete as per direction of engineer-in-charge. The rates shall include the cost of material, labour, equipment and machinery, work at all levels, leads and lifts, loading, unloading, transportation and contingencies, including all scaffolding, Hydraulic boom lift/sky lift, Airless spray machine system, Safety PPE, barricading, traffic marshal, lighting etc, complete. The exact shade of colour will be approved by Engineer-In-Charge.											



Item Rate BoQ

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Contract No: 96/JMRC/O&S/Civil/Depot/2023-24

PRICE SCHEDULE									
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Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures Inclusive of all Taxes etc To be entered by the Bidder in Rs. P	TOTAL AMOUNT With Taxes in Rs. P	TOTAL AMOUNT In Words	TEXT #	NUMBER #	TEXT #
1	2	4	5	13	53				55
0	SCHEDULE PART-A (NBSR ITEMS)								
9.01	Pier upto 4 mtr height i.e upto top of line of colour brand	250.00	Sqm			0.00		0.00	INR Zero Only
9.02	Viaduct super structure above bed blocks/bearings i.e segments/U-girders spans including parapets	3,000.00	Sqm			0.00		0.00	INR Zero Only
10.00	Cleaning the surface with detergent, wire brush, tools (inaccessible area) and making dust free. The work shall be carried out as per direction of Engineer in Charge and include all labour, materials, tools, plants, ladder scaffolding, spider, safety belts etc all complete (Surface preparation to achieve St2).	20,350.00	Sqm			0.00		0.00	INR Zero Only
11.00	Removing of old paint, rust with help of power tool and preparing the surface to various standards (ASA 3.0) before application of primer. The rate will include all tools, plants, labour and other consumables and incidental charges. Nothing shall be paid extra. Except NBSR no.2, 4 and 5. The surface which are not accessible with the help of power tool shall be prepared with wire brush.	5,087.50	Sqm			0.00		0.00	NR Zero Only
12.00	Covering the flooring with terpolime to avoid any stain marks at floors on daily basis including labor charges for spreading and rolling back daily (The dust collected should be disposed off to the specified place)	9,042.25	Sqm			0.00		0.00	INR Zero Only

Item Rate BoQ

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Contract No: 96/JMRC/O&S/Civil/Depot/2023-24

Name of the Bidder/ Bidding Firm / Company :											
PRICE SCHEDULE											
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Bidder should quote its rates inclusive of all taxes etc to JMRC.											
NUMBER #	TEXT #	NUMBER #	Quantity	TEXT #	NUMBER #	BASIC RATE In Figures Inclusive of all Taxes etc To be entered by the Bidder in Rs. P	NUMBER #	TOTAL AMOUNT With Taxes in Rs. P	NUMBER #	TEXT #	
Sl. No.	Item Description			Units							
1	2		4	5		13		53		55	
0	SCHEDULE PART-A (NBSR ITEMS)										
17.00	Applying surface tolerant epoxy coating in one or more coats with epoxy based primer with minimum DFT of 100 microns at all locations wherever required and volume of solids not less than 75%. Paint is to be applied with spray painting, in place where its inaccessible it may be applied with brush		5,087.50	Sqm				0.00		INR Zero Only	
Total in Figures										0.00	INR Zero Only
Quoted Rate in Words										INR Zero Only	

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Name of Work: Repair and Maintenance of Civil Works:- Addition, Alteration and Modification of various buildings situated in the premises of Metro Depot, RSS, JMRC Flats at Bhriugu Path Mansarovar and any other premises of Jaipur Metro Ph-1A and 1B.

Contract No: 96/JMRC/O&S/Civil/Depot/2023-24

PRICE SCHEDULE									
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NUMBER #	TEXT #	NUMBER #	Quantity	TEXT #	NUMBER	Estimated Rate in Rs. P	TOTAL AMOUNT With Taxes in Rs. P	TOTAL AMOUNT In Words	TEXT #
Sl. No.	Item Description			Units					
1	2	4	5	6	53				55
0	SCHEDULE PART-B: Rajasthan PWD-BSR-2022 Items								
1	BASIC RATES OF MECHINERY								
2	Item No.20:- Hydraulic Excavator (3D) with driver and fuel.	15.00	Day		8,000.00		120000.00	INR One Lakh Twenty Thousand Only	
3	Item No.39:- Tractor with trolley.	20.00	Per Day		1,300.00		26000.00	INR Twenty Six Thousand Only	
4	Item No.40:- Air compressor 250 cfm with two leads for pneumatic cutters/hammers	15.00	Day		1,730.00		25950.00	INR Twenty Five Thousand Nine Hundred & Fifty Only	
5	BASIC RATES OF LABOUR								
6	Item No.111:- Carpenter 1st class	15.00	Day		1,000.00		15000.00	INR Fifteen Thousand Only	
7	Item No.114:- Beldar	365.00	Day		500.00		182500.00	INR One Lakh Eighty Two Thousand Five Hundred	
8	Item No.116:- Fitter (grade I)	15.00	Day		800.00		12000.00	INR Twelve Thousand Only	
9	Item No.119:- Glazier	100.00	Day		700.00		70000.00	INR Seventy Thousand Only	
10	Item No.130:- Mistry	25.00	Day		700.00		17500.00	INR Seventeen Thousand Five Hundred Only	
11	BASIC RATES OF MATERIAL								
12	Item No.367:- Portland Cement	1.00	Tonne		7,000.00		7000.00	INR Seven Thousand Only	
13	Item No.982:- Coarse sand (zone III)	3.00	Cum		1,800.00		5400.00	INR Five Thousand Four Hundred Only	
14	Item No.983:- Fine sand (zone IV)	1.00	Cum		1,800.00		1800.00	INR One Thousand Eight Hundred Only	
15	CHAPTER B-1 EARTH WORK								
16	Item No.1.35:- Diluting and injecting by hand operated pressure pumps chemical Emulsion timber ground treatment [TCGT] in ratio 1: 2 as per manufacturers specification for POST CONSTRUCTIONAL Antitermite treatment (as per IS 6313) part - III 1971 as amended from time to time) (excluding the cost of chemical emulsion) :								
17	Item No.1.35.3:- Treatment of soil under existing floors using chemical emulsion @ one litre per hole, 300 mm apart including drilling 12 mm diameter holes and plugging with cement mortar 1 :2 (1 cement : 2 Coarse sand) to match the existing floor. With Chlorpyrifos/Lindane E.C. 20% with 1% concentration	60.00	Sqm		87.00		5220.00	INR Five Thousand Two Hundred & Twenty Only	
18	CHAPTER B-3 CONCRETE WORK								

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Tender Inviting Authority: Director (O&S)

Name of Work: Repair and Maintenance of Civil Works:- Addition, Alteration and Modification of various buildings situated in the premises of Metro Depot,RSS,JMRC Flats at Bhriqgu Path Mansarovar and any other premises of Jaipur Metro Ph-1A and 1B.

Contract No: 96/JMRC/O&S/Civil/Depot/2023-24

Name of the Bidder/
Bidding Firm /
Company :**PRICE SCHEDULE**

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NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	TOTAL AMOUNT With Taxes in Rs. P	TOTAL AMOUNT in Words	TEXT #
1	2	4	5	6	53	55	
0	SCHEDULE PART-B: Rajasthan PWD-BSR-2022 Items						
19	Item No.3.1:- Providing and laying in position cement concrete including curing, compaction etc. complete in specified grade excluding the cost of centering and shuttering - All work up to plinth level						
20	Item No.3.1.1:- M20 grade Nominal Mix 1 : 1.5: 3 (1 cement : 1.5 coarse sand : 3 graded stone aggregate 20mm nominal size).	10.00	Cum	4,915.00	49150.00	INR Forty Nine Thousand One Hundred & Fifty Only	
21	Item No.3.2:- Providing and laying cement concrete including curing,compaction etc. complete in retaining walls, return walls,walls (any thickness) including attached plasters, columns,piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window sills, fillets, levelling course etc up to floor five level excluding the cost of centering and shuttering						
22	Item No.3.2.1:- M20 grade Nominal Mix 1: 1.5: 3 (1 cement : 1.5 coarse sand : 3 graded stone aggregate 20mm nominal size).	5.00	Cum	5,451.00	27255.00	INR Twenty Seven Thousand Two Hundred & Fifty Five Only	
23	CHAPTER B-4 REINFORCED CONCRETE WORK						
24	Item No.4.25:- Rebarring work in old R.C.C structures including making bore hole to adjust required bar diameter and filling a good quality filler to provide a tensil strength as per requirement and fix the Bar to the saction including cost of bars.						
25	Item No.(i):- 8 mm bar	10.00	Each	429.00	4290.00	INR Four Thousand Two Hundred & Ninety Only	
26	Item No.(ii):- 10 mm bar	10.00	Each	468.00	4680.00	INR Four Thousand Six Hundred & Eighty Only	
27	CHAPTER B-5 BRICK WORK						
28	Item No.5.2:- Brick work with F.P.S. bricks of class designation 7.5 in superstructure above plinth level upto floor V level in all shapes and sizes in :						
29	Item No.5.2.2:- Cement mortar 1 : 6 (1 cement : 6 coarse sand)	10.00	Cum.	4,990.00	49900.00	INR Forty Nine Thousand Nine Hundred Only	

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Sl. No.	Item Description			Units						
1	2		4	5		6	53		55	
0	SCHEDULE PART-B: Rajasthan PWD-BSR-2022 Items									
30	Item No.5.8:- Half brick masonry in Superstructure , above plinth level upto floor V level using bricks of designation 75									
31	Item No.5.8.2:- Cement mortar 1 : 4 (1 cement : 4 coarse sand)		25.00	Sqm.		553.00	13825.00	INR Thirteen Thousand Eight Hundred & Twenty Five Only		
32	CHAPTER : B - 7 MARBLE, GRANITE AND TILE WORKS									
33	Item No.7.1:- Providing and fixing Marble stone flooring table rubbed, 15-18 mm thick over 20mm (Av.) thick base of CM 1:4 (1 cement : 4 coarse sand) jointing with white cement mortar 1:2 (1 white cement : 2 marble dust) with pigment to match the shade of the marble slab including grinding, rubbing and polishing complete.									
34	OR									
35	Providing and fixing stone slabs table rubbed, 15-18 mm thick in Walls, Steps, Pillars, Counters, Jambs, Shelves, Sills etc. laid on 12mm (Av.) thick base of CM 1:3 (1 cement : 3 coarse sand) jointing with white cement mortar 1:2 (1white cement : 2 marble dust) with pigment to match the shade of the marble slab including grinding, rubbing and polishing complete.									
36	Item No.7.1:- Makrana 'Adanga'.									
37	Item No.7.1.2:- 1501 Cm ² to 3600 Cm ² Tiles		22.00	Sqm.		1,350.00	29700.00	INR Twenty Nine Thousand Seven Hundred Only		
38	Item No. 7.5:- Providing and fixing Granite stone slab mirror polished and machine edge cut in walls, pillars, steps, Shelves, Sills Counters, Floors etc. laid on 12mm (Av.) thick base of cement mortar 1:3 (1 cement : 3 coarse sand) jointing with white cement mortar 1:2 (1white cement : 2 marble dust) with pigment to match the shade of the marble slab including grinding, rubbing and polishing complete.									
39	Item No. 7.5.3:- South Zed Black									
40	Item No. (iii):- Above 3601 Cm ² Slabs		10.00	Sqm.		4,076.00	40760.00	INR Forty Thousand Seven Hundred & Sixty Only		

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Contract No: 96/JMRC/O&S/Civil/Depot/2023-24

Name of the
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NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	TOTAL AMOUNT With Taxes in Rs. P	TOTAL AMOUNT in Words
1	2	4	5	6	53	55
0	SCHEDULE PART-B: Rajasthan PWD-BSR-2022 Items					
41	Item No.7.6:- Extra for providing edge moulding to 15-18mm thick marble/ Granite/ Kota stone counters, Vanities etc. including machine polishing to edge to give high gloss finish etc. complete as per design approved by Engineer-in-Charge.					
42	Item No.7.6.1:- Marble work					
43	Item No.(ii):- Half Edge moulding	15.00	Mtr.	88.00	1320.00	INR One Thousand Three Hundred & Twenty Only
44	Item No.7.7:- Extra for fixing marble / granite stone over and above corresponding basic item, in facia and drops of width upto 150 mm with epoxy resin based adhesive including cleaning etc. complete	15.00	Mtr.	24.00	360.00	INR Three Hundred & Sixty Only
45	Item No.7.8:- Extra for providing opening of required size & shape for wash basins/ kitchen sink in kitchen platform, vanity counters and similar location in marble/Granite/stone work including necessary holes for pillar taps etc. including rubbing and polishing of cut edges etc. complete	3.00	Each Opening	256.00	768.00	INR Seven Hundred & Sixty Eight Only
46	Item No.7.12:- Providing and fixing 1st quality standard white, grey, ivory, fume red brown, light green, light blue and other light shades glazed tiles conforming to IS : 13753 & IS :15622 of size 200mm x 300mm in walls, floors, steps, pillars etc. laid on a bed of neat cement slurry finished with flush pointing in the white cement mixed with pigment to match the shade of the tile complete (excluding the cost of cement plaster on walls and pillar).	272.00	Sqm.	674.00	183328.00	INR One Lakh Eighty Three Thousand Three Hundred & Twenty Eight Only
47	Item No.7.13:- Providing and fixing 1st quality MAT finished ceramic tile size 300x300mm conforming to IS : 13755 and IS : 15622 colour such as white, grey, ivory, fume red brown, light green, light blue and other light shades in floors, steps, pillars etc. laid on a bed of neat cement slurry finished with flush pointing in the white cement mixed with pigment to match the shade of the tile complete (including the cost of cement mortar bed 1-4).	81.88	Sqm.	748.00	61246.24	INR Sixty One Thousand Two Hundred & Forty Six and Paise Twenty Four Only

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Tender Inviting Authority: Director (O&S)

Name of Work: Repair and Maintenance of Civil Works:- Addition, Alteration and Modification of various buildings situated in the premises of Metro Depot, RSS, JMRC Flats at Bhriugu Path Mansarovar and any other premises of Jaipur Metro Ph-1A and 1B.

Contract No: 96/JMRC/O&S/Civil/Depot/2023-24

Name of the Bidder/ Bidding Firm / Company :		PRICE SCHEDULE									
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NUMBER #	TEXT #	NUMBER #	Quantity	TEXT #	NUMBER #	Estimated Rate in Rs. P	TOTAL AMOUNT With Taxes in Rs. P	TOTAL AMOUNT In Words	TEXT #		
Sl. No.	Item Description			Units							
1	2		4	5	6		53		55		
0	SCHEDULE PART-B: Rajasthan PWD-BSR-2022 Items										
48	Item No.7.15:- Extra for using size above 200x300mm in glazed tiles and for using 400mm x 400mm MAT finished tiles in place of 300mm x 300mm size.		272.00	Sqm		67.40	18332.80	INR Eighteen Thousand Three Hundred & Thirty Two and Paise Eighty Only			
49	Item No.7.25:- P & F 1st quality Heavy Duty Vitrified Double Charged tiles on floor, skirting and steps etc.in different sizes (thickness minimum 10mm) with water absorption less than or equal 0.08% and conforming to IS 15622 of approved make in all colour and shade, laid with 20 mm thick CM 1: 4 including grouting the joints with white cement and matching pigment etc complete.										
50	Item No.7.25.1:- size 600 mm X 600mm		30.00	Sqm		1,041.00	31230.00	INR Thirty One Thousand Two Hundred & Thirty Only			
51	CHAPTER : B-8 WOOD WORK										
52	Item No.8.1:- Providing & fixing door, window, chowkhats and other frames, including antitermite treatment, M.S. flat, hold fasts of size 250 x 40 x 3mm fixed with M.S. bolt 5mm dia 50mm long duly embedded in cement concrete M-15 grade :										
53	Item No.8.1.5:- Ghana teak wood Grade - I.		1.30	Cum		1,18,554.00	154120.20	INR One Lakh Fifty Four Thousand One Hundred & Twenty and Paise Twenty Only			
54	Item No.8.13:- Providing and fixing external grade board solid core single leaf flush door shutters ISI 2202-67 marked using Phenol formal dehyderesin in glue both sides with approved steel fittings complete as per annexure 'A' :										
55	Item No.8.13.2:- 30 mm thick .										
56	Item No.8.13.2.3:- Decorative teak veneer both side		10.00	Sqm		2,440.00	24400.00	INR Twenty Four Thousand Four Hundred Only			
57	Item No.8.19:- Providing and fixing Hollow core partition wall using 50x30 mm Chir wood frame 600 mm c/c on both directions,door opening as per drawing with steel fittings antitermite treatment complete as per specifications using :										
58	Item No.8.19.1:- ISI 4 mm thick commercial ply with 0.80 mm mica with adhesive on both sides.		25.00	Sqm		2,044.00	51100.00	INR Fifty One Thousand One Hundred Only			

Tender Inviting Authority: Director (O&S)

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Contract No: 96/JMRC/O&S/Civil/Depot/2023-24

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NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	NUMBER #	TEXT #
1	2	4	5	6	53	55
0	SCHEDULE PART-B: Rajasthan PWD-BSR-2022 Items					
59	Item No.8,19,2:- ISI 4 mm teak ply one side BWR	65.00	Sqm	1,928.00	125320.00	INR One Lakh Twenty Five Thousand Three Hundred & Twenty Only
60	Item No.8,26:- Providing and fixing IS : 3564 marked Aluminium die cast body tubular type universal hydraulic door closer with necessary accessories and screws etc. complete.	50.00	Each	908.00	45400.00	INR Forty Five Thousand Four Hundred Only
61	Item No.8,33:- Providing and fixing Almirah lock (50 to 70 mm size)of approved make without pair of handles for door with necessary screws etc complete as per direction of Engineer-in-charge.	20.00	Each	150.00	3000.00	INR Three Thousand Only
62	Item No.8,35:- Providing & Fixing mica of approved make for inner/outer side of shutters with fevicol & nails complete as per approved by engineer in charge.					
63	Item No.8,35.1:- 0.6mm thick mica	105.91	Sqm	627.00	66405.57	INR Sixty Six Thousand Four Hundred & Five and Paise Fifty Seven Only
64	Item No.8,38:- Providing & Fixing BWR ISI marked 19 mm board of approved make for making wardrobe/shelves and other furniture with fevicol & nails complete as per approved by engineer in charge.	105.91	Sqm	1,350.00	142978.50	INR One Lakh Forty Two Thousand Nine Hundred & Seventy Eight and Paise Fifty Only
65	Item No.8,41:- Providing & Fixing drawer handle of approved make for drawers with screws complete as per approved by engineer in charge.					
66	Item No.(i):- 100mm long	75.00	Each	159.00	11925.00	INR Eleven Thousand Nine Hundred & Twenty Five Only
67	CHAPTER : B-9 STEEL & FENCING WORKS					
68	Item No.9,2:- Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting (height upto 10 m), fixing in position and applying a priming coat of approved steel primer all complete:	1,000.00	Kg.	81.00	81000.00	INR Eighty One Thousand Only

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Contract No: 96/JMRC/O&S/Civil/Depot/2023-24

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Sl. No.	TEXT #	Item Description	NUMBER #	Quantity	Units	NUMBER	Estimated Rate in Rs. P	TOTAL AMOUNT With Taxes in Rs. P	TEXT #
1	2	SCHEDULE PART-B: Rajasthan PWD-BSR-2022 Items		4	5	6		53	55
69		Item No.9.6:- Providing and fixing pressed steel door frames conforming to IS 4351 manufactured from commercial mild steel sheet of 1.25 mm thickness including hinges jamb, lock jamb, bead and if required angle threshold of mild steel angle of section 50x25mm, or base ties of 1.25mm pressed mild steel welded or rigidly fixed together by mechanical means, adjustable lugs with split end tail to each jamb including steel butt hinges 2.5mm thick with mortar guards, lock strike-plate and shock absorbers as specified and applying a coat of approved steel primer after pre-treatment of the surface including filling with CC 1:2:4(M15 grade) complete as directed by Engineer-in-charge :							
70		Item No.9.6.1:- Profile B		390.00	Mtr.	429.00		167310.00	INR One Lakh Sixty Seven Thousand Three Hundred & Ten Only
71		Item No.9.7:- Supply and fixing in cement mortar welded hand railing made out of MS round or square bars, flats etc. for staircase or verandah as per design complete in all respect (wooden or PVC hand railing to be paid extra) with priming coat of red oxide.		100.00	Kg.	81.00		8100.00	INR Eight Thousand One Hundred Only
72		Item No.9.7.1:- Extra for providing D type pipe head as top of hand railing		50.00	Kg.	8.10		405.00	INR Four Hundred & Five Only
73		Item No.9.8:- Providing and fixing steel gate, grating, and grills made of angles, tees, square bars, flats, or black pipe with holdfast and fittings complete as per design and drawing including cutting welding and fabrication with priming coat of red oxide		1,200.00	Kg.	95.00		115200.00	INR One Lakh Fifteen Thousand Two Hundred Only
74		Item No.9.8.1:- Extra if square,rectangular hollow tubular sections are used or grill made by flats only		700.00	Kg.	9.60		6720.00	INR Six Thousand Seven Hundred & Twenty Only

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NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	TOTAL AMOUNT Taxes in Rs. P	TOTAL AMOUNT in Words	TEXT #
1	2	4	5	6	53		55
0	SCHEDULE PART-B: Rajasthan PWD-BSR-2022 Items						
75	Item No.9.36:- Supplying and fixing of chain link fencing with angle iron posts 50x50x6mm placed at every 3 Mtr. apart 30cm in ground embedded in cement concrete 1:3:6 (30x30x45cm) corner and every tenth post to be struted with (50 x 50 x 6cm) angle iron provided and fixed and fitted with posts including earth work in excavation etc. complete with chain link size.						
76	Item No.9.36.1:- 50mm x 50mm x 3.15mm	20.00	Sqm.	629.00	12580.00	INR Twelve Thousand Five Hundred & Eighty Only	
77	CHAPTER : B-10 ROOFING						

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NUMBER #	TEXT #	Item Description	NUMBER #	Quantity	TEXT #	NUMBER	Estimated Rate in Rs. P	NUMBER #	TOTAL AMOUNT With Taxes in Rs. P	TOTAL AMOUNT In Words	TEXT #
1	0	SCHEDULE PART-B: Rajasthan PWD-BSR-2022 Items		4	5	6		53			55
78		Item No.10.27:- Providing and fixing 12.5 mm thick tapered edge gypsum board conforming to IS 2095- Part I at all height false ceiling including providing and fixing of frame work made of special sections power pressed from M.S. sheet and galvanised in accordance with zinc coating of grade 350 as per IS : 277 and consisting of angle cleats of size 25mm wide x 1.6mm thick with flanges of 22mm and 37mm at 1200mm centre to centre one flange fixed to the ceiling with dash fastener 12.5mm diax40mm long with 6mm dia bolts to the angle hangers of 25x25x0.55mm of required length, and other end of angle hanger being fixed with nut and bolts to G.I. channels 45x15x0.9mm running at the rate of 1200mm centre to centre to which the ceiling section 0.5mm thick bottom wedge of 80mm with tapered flanges of 26mm each having clips of 10.5mm at 450mm centre to centre shall be fixed in a direction perpendicular to G.I. channel with connecting clips made out of 2.64mm diax230mm long G.I. wire at every junction including fixing the gypsum board with ceiling section and perimeter channels 0.5mm thick 27mm high having flanges of 20mm and 30mm long, the perimeter of ceiling fixed to wall/partition with the help of rawl plugs at 450mm centre to centre with 25mm long drive-all screws @ 230mm interval including jointing and fixing to a flush finish of tapered and square edges of the board with recommended filler, jointing tapes, finisher and two coats of primer suitable for board as per manufactures specification and also including the cost of making openings for light fittings, grills, diffusers, cutouts made with frame of perimeter channels suitably fixed all complete as per drawing and specification and direction of the Engineer in Charge but excluding the cost of painting.		20.00	Sqm	825.00			16500.00	INR Sixteen Thousand Five Hundred Only	

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Name and Values only)

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Sl. No.	Item Description	Quantity	Units						
1	2	4	5	6	53	55			
0	SCHEDULE PART-B: Rajasthan PWD-BSR-2022 Items						53150.00	INR Fifty Three Thousand One Hundred & Fifty Only	
79	Item No.10.28:-Providing and fixing 14 mm thick Acoustical with fine fissured tiles/ Mineral fibre high density tiles with butt edges false ceiling tiles of size 595x595 mm in true horizontal level suspended on inter locking metal grid of hot dipped galvanised steel sections (galvanized @ 170 gsm/ sqm.) consisting of main "T" runner with suitably spaced joints to get required length and of size 24x38mm made from 0.30mm thick (minimum) sheet spaced at 1200mm center to center and cross "T" of size 24x25mm made of 0.30mm thick (minimum) sheet, 1200mm long spaced between main "T" at 600mm center to center to form a grid of 1200x600 mm and secondary cross "T" of length 600mm and size 24x25mm made of 0.30 mm thick (minimum) sheet to be interlocked at middle of the 1200x600mm panel to form grids of 600x600mm and wall angle of size 21x21x0.30 mm and laying false ceiling tiles of approved texture in the grid including, wherever, required, cutting/making, opening for services like diffusers, grills, light fittings, fixtures, smoke detectors etc. Main "T" runners to be suspended from ceiling using GI slotted cleats fixed to ceiling with 6 mm dia and 50mm long dash fasteners, 4mm GI adjustable rods with galvanised level clips spaced at 1200mm center to center along main T, bottom exposed width of 24mm of all T-sections shall be pre-painted with polyester paint, all complete at all heights as per specifications drawings and as directed by Engineer-in-Charge. (The tiles should of 90 % RH avg. MCR 0.55 light reflectance> 80% thermal conductivity K = 0.052-0.057 w/m K colour white. Fire performance class 0/class I(BS 476) with warranty against sag)	50.00	Sqm	1,063.00					
80	Item No.10.47:- Providing and installation of Poly Carbonate Sheet roofing over existing steel framing as per drawing and design including fixing with non-corrodible nuts and water proof washers as per instruction of Engineer-in-charge.								

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NUMBER #	TEXT #	Item Description	NUMBER #	Quantity	TEXT #	NUMBER	Estimated Rate	NUMBER #	TOTAL AMOUNT With Taxes in Rs. P	TOTAL AMOUNT In Words	TEXT #
1	0	2		4	5	6		53			55
81		SCHEDULE PART-B: Rajasthan PWD-BSR-2022 Items									
82		Item No.(i):- 6 mm thick		20.00	Sqm	1,447.00		28940.00		INR Twenty Eight Thousand Nine Hundred & Forty Only	
83		CHAPTER : B-11 FLOORING WORKS									
		Item No.11.27:- Filling of sunk portion of roof with earthen pots of required height including filling voids with 1:3:6 light concrete, using brick bats complete levelling and dressing the surface by 50mm thick cement concrete. 1:2:4 as per specification.		95.00	Cum	1,775.00		168625.00		INR One Lakh Sixty Eight Thousand Six Hundred & Twenty Five Only	
84		Item No.11.29:-Providing and laying at or near ground level factory made kerb stone of M-25 grade cement in position to the required line, level and curvature jointed with cement mortar 1:3 (1 cement : 3 coarse sand) including making joints with without grooves (thickness of joints except at sharp curve shall not to more than 5mm) including making drainage opening wherever required complete including painting etc. as per direction of Engineer-in-charge (length of finished kerb edging shall be measured for payment). (Precast C.C. kerb stone shall be approved by Engineerin- charge).		2.00	Cum	6,103.00		12206.00		INR Twelve Thousand Two Hundred & Six Only	
85		Item No.11.37:- Providing and Fixing Cushion Vinyl/Fully flexible Vinyl Flooring conforming to I.S.-3462 Flooring of approved make with fibre base using rubber base adhesives including rolling with light wooden roller complete :									
86		Item No.11.37.2:- 1.5 mm thick		50.00	Sqm	867.00		43350.00		INR Forty Three Thousand Three Hundred & Fifty Only	
87		CHAPTER : B-12 FINISHING WORK									
88		Item No.12.22:- Providing and applying white cement based putty over plastered surface to prepare the surface even and smooth complete									
89		Item No.12.22.2:- Old Plastered Surface (two or more coats)		2,311.88	Sqm	46.00		106346.48		INR One Lakh Six Thousand Three Hundred & Forty Six and Paise Forty Eight Only	

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Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	TOTAL AMOUNT With Taxes in Rs. P	TOTAL AMOUNT In Words	TEXT #
1	2	4	5	6	53	55	
0	SCHEDULE PART-B: Rajasthan PWD-BSR-2022 Items						
90	Item No.12.23:- Providing and applying plaster of paris putty of 2 mm thickness over plastered surface to prepare the surface even and smooth complete	532.96	Sqm	69.00	36774.24	INR Thirty Six Thousand Seven Hundred & Seventy Four and Paise Twenty Four Only	
91	Item No.12.43:- Painting exterior surface of Wall with 100% acrylic exterior paint of approved brand and manufacture to give an even shade with two or more coats including preparation of base with sand papering, primer, putty, etc complete in all respect including scaffolding and safety provision						
92	Item No.12.43.1:- New Work	1,012.96	Sqm	123.00	124594.08	INR One Lakh Twenty Four Thousand Five Hundred &	
93	Item No.12.43.2:- Old Work	5,512.39	Sqm	50.00	275619.50	INR Two Lakh Seventy Five Thousand Six Hundred &	
94	Item No.12.44:- Finishing walls with textured exterior paint of required shade as per approved colour complete as per manufacturers specifications including primer coat and protecting coat including scaffolding and safety provision						
95	Item No.12.44.3:- Trowel Finish av. thickness 1500 to 2000 microns.	100.00	Sqm	404.00	40400.00	INR Forty Thousand Four Hundred Only	
96	Item No.12.45:- Applying priming coat :						
97	Item No.12.45.3:- With ready mixed red oxide zinc chromate primer of approved brand and manufacture on steel galvanised iron/steel works	50.00	Sqm	23.00	1150.00	INR One Thousand One Hundred & Fifty Only	
98	Item No.12.46:- Painting with synthetic enamel paint of approved brand and manufacture to give an even shade :						
99	Item No.12.46.1:- Two or more coats on new work	30.00	Sqm	69.00	2070.00	INR Two Thousand & Seventy Only	
100	Item No.12.46.1:- Two or more coats on old work.	6,610.07	Sqm	34.00	224742.38	INR Two Lakh Twenty Four Thousand Seven Hundred & Forty Two and Paise Thirty Eight Only	
101	Item No.12.46.2:- One or more coats on old work.						
	Item No.12.64:- Providing and applying superior quality emulsion for wall painting with Velvet touch/Royal paint etc of approved brand and manufacture to give an even shade with putty and preparation of surface applying with the help of paint roller the work complete in all respect as per direction of Engineer-in-charge.						



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1	2	4	5	6	53	55
0	SCHEDULE PART-B: Rajasthan PWD-BSR-2022 Items					
110	Item No.13.5.2:- 5mm thick plain glass panes.	10.00	Sqm	912.00	9120.00	INR Nine Thousand One Hundred & Twenty Only
111	Item No.13.20:- Grinding of existing floor with polishing complete :				194242.18	INR One Lakh Ninety Four Thousand Two Hundred & Forty Two and Paise Eighteen Only
112	Item No.13.20.2:- 120 and 360 No. Carbonundum stone including cost of wax	4,517.26	Sqm	43.00	48600.00	INR Forty Eight Thousand Six Hundred Only
113	Item No.13.22:- Providing and fixing double scaffolding system on the exterior side, upto five story made with 4" wooden member 1.5 m c/c horizontal and vertical direction joining with rassi, clamps, challes. The scaffolding system shall be stiffened with bracing, runner, connection of building if necessary with all essential safety features for the workmen etc complete as per direction of EI.The lavation area of the scaffolding shall be measured for payment. The payment will be made once irrespective of duration of scaffolding.	300.00	Sqm.	162.00		
114	Note : This item to be used for maintenance work judicially					
	Item No.13.24:- Labour charges for repair to door / window without using any material such as applying randha (finishing) tightening of bolts & screw etc.	200.00	Sqm.	220.00	44000.00	INR Forty Four Thousand Only
115	Item No.13.28:- Refabrication work with existing steel work including cutting, welding & refabrication as per requirement with fixing at site complete as per direction of Engineer In charge	100.00	Kg	34.00	3400.00	INR Three Thousand Four Hundred Only

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NUMBER #	TEXT #	Quantity	Units	NUMBER	Estimated Rate in Rs. P	TOTAL AMOUNT With Taxes in Rs. P	TOTAL AMOUNT In Words	TEXT #
1		4	5	6		53		55
0								
116	2 SCHEDULE PART-B: Rajasthan PWD-BSR-2022 Items					23520.00	INR. Twenty Three Thousand Five Hundred & Twenty Only	
	Item No.13.29:- Repair to damaged RCC slabs, beams and columns etc for strengthening with cement mortar 1 : 2 in following steps :- Item No.(i):- Chopping loose and cracked concrete to required depth, cleaning the exposed surface of steel and concrete with wire brush and sand papering , cleaning of concrete surface with water as necessary and getting dried. Item No.(ii):- Applying Epoxy primer on the exposed steel bars. Item No.(iii):- Applying Epoxy hardener and resin mix (as per manufacturer's specification) on concrete and steel bars with brush.Item No.(iv):- Spreading dry cement mortar 1 : 2 mix over epoxy treated wet surface and allow it to dry for one day. Item No.(v):- Plastering the surface with cement sand mortar 1 : 3 upto depth of 30mm complete. Item No.(vi):- Cure the plastered surface for 15 days, All work including scaffolding etc. complete in all respect.	15.00	Sqm		1,568.00			
117	Item No.13.32:- Mechanised cleaning of storage tanks comprises of following 6 stage as mentioned below : Item No.(i):- Mechanical dewatering Item No.(ii):- Desalting removal of leftover dirty water and sludge with sludge pump Item No.(iii):- Cleaning of wall, ceiling and floor by high pressure water jet with help of equipments which creates a pressure of 100-150 bar Item No.(iv):- Removal of remaining sludge from floor with the help of industrial vacuum cleaner. Item No.(v):- Spraying of non toxic, bio degradable ecofriendly and bacterial agent certified by a govt approved laboratory to disinfect the tank from all harmful pathogens. The dose should be safe as per the UECD guidelines & 23 adopted on 17 th december 2001. Item No.(vi):- Treatment of inside tank by exposing UV radiation to kill further suspended or floating bacteria if any							

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Percentage BOQ

Tender Inviting Authority: Director (O&S)

Name of Work: Repair and Maintenance of Civil Works:- Addition, Alteration and Modification of various buildings situated in the premises of Metro Depot,RSS,JMRC Flats at Bhriq Path Mansarovar and any other premises of Jaipur Metro Ph-1A and 1B.

Contract No: 96/JMRC/O&S/CivilDepot/2023-24

Name of the Bidder/
Bidding Firm /
Company :

PRICE SCHEDULE

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Bidder should quote its rates inclusive of all taxes etc to JMRC.

NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	TOTAL AMOUNT With Taxes in Rs. P	TOTAL AMOUNT In Words	TEXT #
1	2	4	5	6	53		55
0	SCHEDULE PART-B: Rajasthan PWD-BSR-2022 Items						
118	Item No.13.32.3:- Above 1000 ltr.	43,70,000.00	Ltr.	0.30	1311000.00	INR Thirteen Lakh Eleven Thousand Only	
119	Item No.13.33:- Repair of door, window shutters including cost of material and labour for change of damaged :						
120	Item No.(c):- Aldrop of mild Steel						
121	Item No.(b):- 12" long x12mm dia	10.00	Each	147.00	1470.00	INR One Thousand Four Hundred & Seventy Only	
122	Item No.(ii):- 8" long x 10mm dia	35.00	Each	106.00	3710.00	INR Three Thousand Seven Hundred & Ten Only	
123	Item No.(d):- Stopper of Aluminium with						
124	Item No.(ii):- Double Rubber Gutter	100.00	Each	47.00	4700.00	INR Four Thousand Seven Hundred Only	
125	Item No.(f):- Steel Hinges						
126	Item No.(ii):- For Wooden Chowkhat 4" size	20.00	Each	34.00	680.00	INR Six Hundred & Eighty Only	
127	Item No.(g):- Mild Steel Tower Bolt 6" long	25.00	Each	39.00	975.00	INR Nine Hundred & Seventy Five Only	
128	Item No.(ii):- Steel Handle 6" size	70.00	Each	24.00	1680.00	INR One Thousand Six Hundred & Eighty Only	
129	CHAPTER : B-14 DISMANTLING & DEMOLISHING WORK						
130	Item No.14.2:- Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer-in-charge.						
131	Item No.14.2.1:- 1:3:6 or richer mix.	10.00	Cum	637.00	6370.00	INR Six Thousand Three Hundred & Seventy Only	
132	Item No.14.7:- Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge.						
133	Item No.14.7.3:- In cement mortar.	5.00	Cum	538.00	2690.00	INR Two Thousand Six Hundred & Ninety Only	
134	Item No.14.23:- Dismantling tile work in floors and roofs laid in cement mortar including stacking of serviceable material and disposal of unserviceable material within 50 meter lead.						
135	Item No.14.23.1:- For thickness of tiles 10mm to 25mm.	475.00	Sqm	20.00	9500.00	INR Nine Thousand Five Hundred Only	
136	Item No.14.55:- Dismantling old plaster or skirting, raking out joints and cleaning the surface for plaster including disposal of rubbish to the dumping ground within 50 meter lead.	25.00	Sqm	15.00	375.00	INR Three Hundred & Seventy Five Only	

Percentage BoQ

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Tender Inviting Authority: Director (O&S)

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Contract No: 96/JMRC/O&S/Civil/Depot/2023-24

Name of the Bidder/ Bidding Firm / Company :		PRICE SCHEDULE						
		(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)						
		Bidder should quote its rates inclusive of all taxes etc to JMRC.						
NUMBER #	TEXT #	NUMBER #	Quantity	TEXT #	NUMBER #	Estimated Rate In Rs. P	TOTAL AMOUNT With Taxes in Rs. P	TOTAL AMOUNT In Words
Sl. No.	Item Description			Units				
1	2		4	5	6		53	55
0	SCHEDULE PART-B: Rajasthan PWD-BSR-2022 Items							
137	CHAPTER : B-15 WATER PROOFING AND EXPANSION JOINT TREATMENT							
138	Item No. 15.3:- Providing and laying water proofing treatment in sunken portion of WCs, bathroom etc., by applying cement slurry mixed with water proofing cement compound consisting of applying : Item No.(i):- first layer of slurry of cement @ 0.488 kg/sqm mixed with water proofing cement compound @0.253 kg/ /sqm .This layer will be allowed to air cure for 4 hours. Item No.(ii):- Second layer of slurry of cement @ 0.242 kg/sqm mixed with water proofing cement compound @ 0.126 kg/sqm This layer will be allowed to air cure for 4 hours followed by water curing for 48 hours. The rates includes preparation of surface treatment & sealing of all joints ,corners, junction with polymer mixed slurry.		95.00	Sqm.		275.00		INR Twenty Six Thousand One Hundred & Twenty Five Only
139	Item No.15.12:- Providing and laying APP (Atactic Polypropylene Polymer) modified prefabricated five layer 3mm thick water proofing membrane, black finished reinforced with non-woven polyester matt consisting of a coat of bitumen primer for bitumen membran @ 0.40 ltr/sq mt. by the same membrane manufacture of density at 25°C, 0.87-0.89 kg/ltr and viscosity 70-160 cps. Over the primer coat the layer of membrane shall be laid using Butane Torch and sealing all joints etc., and preparing the surface complete. The vital physical and chemical parameters of the membrane shall be as under Joint strength in longitudinal and transverse direction at 23°C as 650/450N/5cm. Tear strength in longitudinal and transverse direction as 300/250N. Softening point of membrane not less than 150°C. Cold flexibility shall be upto -2°C when tested in accordance with ASTM, D-5147. The laying of membrane shall be got done through the authorized applicator of the manufacturer of membrane. 3 mm thick		45.00	Sqm.		474.00	21330.00	INR Twenty One Thousand Three Hundred & Thirty Only

Tender Inviting Authority: Director (O&S)

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Contract No: 96/JMRC/O&S/Civil/Depot/2023-24

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NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER	NUMBER #	TOTAL AMOUNT	TEXT #	
Sl. No.	Item Description	Quantity	Units	Estimated Rate In Rs. P	TOTAL AMOUNT With Taxes in Rs. P	TOTAL AMOUNT In Words		
1	2	4	5	6	53		55	
0	SCHEDULE PART-B: Rajasthan PWD-BSR-2022 Items							
140	Item No.15.18:- Providing and fixing 150 mm wide sheet covering over expansion joints with iron screws as per design to match the colour / shade of wall treatment.							
141	Item No.15.18.2:- Aluminium fluted strips 2 mm thick	10.00	Rm.	409.00	4090.00	INR Four Thousand & Ninety Only		
142	CHAPTER : B-16 ALUMINIUM & P.V.C. WORK							
143	Item No.16.1:- Providing and fixing aluminum work for doors ,windows, ventilators and partition with extruded built up standard tubular / appropriate Z sections and other sections of approved make conforming to IS :733 and IS :1285, fixed with rawl plugs and screws or with fixing clips ,or with expansion hold fasteners including necessary filling up of gap. at junctions , at top ,bottom and sides with required PVC/neoprene felt etc. Aluminium section shall be smooth ,rust free, straight ,mitered and jointed mechanically wherever required including cleat angle Aluminium snap beading for glazing /pancing , C.P. brass/ stainless steel screws Al. Tower bolt & Al. handle & Al. Aldrop etc.,all complete as per architectural drawings and the directions of Engineer- in - charge. (Glazing and paneling to be paid for separately).							
144	Item No.16.1.1:- For fixed portion							
145	Item No.16.1.1.3:- Polyester Powder coating aluminum (minimum thickness of powder coating 50 micron)	100.00	Kg.	364.00	36400.00	INR Thirty Six Thousand Four Hundred Only		
146	Item No.16.1.2:- For shutters builtup standard tubular sections of operable doors ,windows & ventilators including providing & fixing hinges / rollers etc. and making provision for fixing of fittings wherever required (locks shall be paid for separately).							
147	Item No. 16.1.2.3:- Polyester Powder coating aluminum (minimum thickness of powder coating 50 micron)	50.00	Kg.	394.00	19700.00	INR Nineteen Thousand Seven Hundred Only		
148	Item No.16.2:- Extra for shutters of sliding aluminum windows	25.00	Kg.	39.40	985.00	INR Nine Hundred & Eighty Five Only		

Tender Inviting Authority: Director (O&S)

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Contract No: 96/JMRC/O&S/Civil/Depot/2023-24

PRICE SCHEDULE									
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Bidder should quote its rates inclusive of all taxes etc to JMRC.									
Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	NUMBER	TEXT #	NUMBER #	TOTAL AMOUNT With Taxes in Rs. P	TEXT #
1	2	4	5	6				53	55
0	SCHEDULE PART-B: Rajasthan PWD-BSR-2022 Items								
149	Item No.16.4:- Providing and fixing 12 mm thick prelaminated three layer medium density (exterior grade) particle board Grade I, Type II conforming to IS : 12823 bonded formaldehyde synthetic resin ,of approved brand and manufacture in paneling fixed in aluminium doors ,windows shutters and partition frames with C.P. brass / stainless steel screws etc. complete as per architectural drawings and direction of engineer-in-charge.								
150	Item No.16.4.2:- Prelaminated particle board with decorative lamination on both sides.	50.00	Sqm	1,092.00				54600.00	INR Fifty Four Thousand Six Hundred Only
151	Item No.16.5:- Providing and fixing glazing in aluminium door, window ,ventilator shutters and partitions etc. with PVS / neoprene gasket etc. complete as per the architectural drawings and the directions of engineer-in-charge.(Cost of aluminium snap beading shall be paid in basic item.)								
152	Item No.16.5.2:- With float glass panes of 5.0 mm thickness (weight not less than 13.50 kg/sqm)	50.00	Sqm	902.00				45100.00	INR Forty Five Thousand One Hundred Only
153	Item No.16.6:- Providing and fixing double action hydraulic floor spring of approved brand and manufacture IS : 6315 marked, for doors including cost of cutting floors as required, embedding in floors and cover plates with brass pivot and single piece M.S.								
154	Item No.16.6.2:- With brass cover plate	10.00	Each	1,976.00				19760.00	INR Nineteen Thousand Seven Hundred & Sixty Only
155	Item No.16.7:- Filling the gap upto 5 mm depth and 5 mm width in between aluminium frame & adjacent RCC/ Brick/ Stone work by providing weather silicon sealant over backer rod of approved quality as per architectural drawings and direction of Engineer-in-charge complete.	100.00	Rm	78.00				7800.00	INR Seven Thousand Eight Hundred Only
156	Item No.16.8:- Providing and fixing 100mm brass locks (best make of approved quality) for aluminium doors including necessary cutting and making good etc. complete.	20.00	Each	328.00				6560.00	INR Six Thousand Five Hundred & Sixty Only

Percentage BoQ

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Contract No: 96/JMRC/O&S/Civil/Depot/2023-24

Name of the Bidder/ Bidding Firm/ Company :	
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PRICE SCHEDULE

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NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	Estimated Rate In Rs. P	TOTAL AMOUNT With Taxes In Rs. P	TOTAL AMOUNT In Words	TEXT #
1	2	4	5	6	53	55	
0	SCHEDULE PART-B: Rajasthan PWD-BSR-2022 Items						
157	Item No.16.55:- Providing and Fixing Aluminium composite panel of approved make 3mm thick with 0.5mm thick skin & PVDF coated approved shade for wall panelling. Main framing work to be done using 50mmx25mmx1.6mm tubular section of approved make. Stainless steel screw to be used to fix the ACP panel to be fixed to the main frame with industrial adhesive tape and panel groove to be sealed with weather proof silicon sealant suitable for glass/aluminium etc. complete in all respect as approved by Engineer-in-charge. CHAPTER : S-1 SANITARY INSTALLATION WORK	20.00	Sqm	2,594.00	51880.00	INR Fifty One Thousand Eight Hundred & Eighty Only	
158	CHAPTER : S-1 SANITARY INSTALLATION WORK						
159	Item No.1.7:- P & F water closet Seat Covers with brass hinges complete :						
160	Item No.1.7.2:- do- White.	40.00	Each	485.00	19400.00	INR Nineteen Thousand Four Hundred Only	
161	Item No.1.8:- P & F C.P. lugs for toilet seat cover:	30.00	Pair	79.00	2370.00	INR Two Thousand Three Hundred & Seventy Only	
162	Item No.1.2:- P & F Low level Flushing Cistern of 10 litres capacity (IS : 2556 mark) of approved make with complete fittings C.I. brackets duly painted, brass ball cock with ball (IS: 1703 mark) complete including cutting and making good the wall:						
163	Item No.1.20.2:- PVC with PVC bend as per IS : 7231.	25.00	Each	1,291.00	32275.00	INR Thirty Two Thousand Two Hundred & Seventy Five Only	
164	Item No.1.29.1:- P & F C.P. brass Urinal Spreader for stall urinal of approved make.	40.00	Each	363.00	14520.00	INR Fourteen Thousand Five Hundred & Twenty Only	
165	Item No.1.30.1:- P & F C.P. brass Doom Waste Coupling 32 mm dia.	30.00	Each	152.00	4560.00	INR Four Thousand Five Hundred & Sixty Only	
166	Item No.1.31:- P & F Plastic Syphon of approved make for automatic flush tank.	45.00	Each	157.00	7065.00	INR Seven Thousand & Sixty Five Only	
167	Item No.1.36:- P & F WVC Wash basin (1st quality IS:2556 Mark) of approved make with C.I. brackets duly painted 1 No. 15 mm C.P. Pillar cock (IS:8934 Mark) & 32 mm C.P. brass waste coupling of approved make, P.V.C Waste pipe with PVC nut 32 mm complete including cutting & making good the wall :						

Percentage BoQ

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NUMBER #	TEXT #	Item Description	NUMBER #	TEXT #	NUMBER	NUMBER #	TEXT #	TOTAL AMOUNT With Taxes in Rs. P	TOTAL AMOUNT In Words	TEXT #	
Sl. No.			Quantity	Units	Estimated Rate in Rs. P						
1	2	SCHEDULE PART-B: Rajasthan PWD-BSR-2022 Items	4	5	6	53				55	
0											
168		Item No.1.36.4:- Size 580 mm x 450 mm	7.00	Each	2,745.00			19215.00	INR Nineteen Thousand Two Hundred & Fifteen Only		
169		Item No.1.38.9:- 1.0 mm thick stainless steel AISI -304 & IS 13983-1994 kitchen sink of approved make as per Engineer-in-charge with large waste coupling.									
		Overall size Bowl size (inches) (inches)									
170		Item No.1.38.9.4:- 37 x 18 x 7 17x15x7 (with drain board)	2.00	Each	5,576.00			11152.00	INR Eleven Thousand One Hundred & Fifty Two Only		
171		Item No.1.41:- P & F Bottle Trap of approved make :									
172		Item No.1.41.3:- Synthetic Material (PTMT)32 mm	40.00	Each	512.00			20480.00	INR Twenty Thousand Four Hundred & Eighty Only		
173		Item No.1.43:- P& F waste Pipe with all fitting									
174		Item No.1.43.1:- P.V.C with C.P. nut 32 mm	10.00	Each	145.00			1450.00	INR One Thousand Four Hundred & Fifty Only		
175		Item No.1.43.2:- P.V.C with PVC nut 32 mm	90.00	Each	61.00			5490.00	INR Five Thousand Four Hundred & Ninety Only		
176		Item No.1.43.3:- P.V.C. with C.P. nut 40 mm dia	10.00	Each	157.00			1570.00	INR One Thousand Five Hundred & Seventy Only		
177		Item No.1.44:- P & F Bevelled edge Mirror/mirror with teak wood lipping around of special glass of approved make as per direction of Engineer-in-charge complete with 6mm thick commercial ply base fixed to wooden screws & washers.									
178		Item No.1.44.1:- Size 600 x 450mm x 4 mm thick	15.00	Each	575.00			8625.00	INR Eight Thousand Six Hundred & Twenty Five Only		
179		Item No.1.44.2:- Other sizes	5.00	Sqm.	1,538.00			7690.00	INR Seven Thousand Six Hundred & Ninety Only		
180		Item No.1.45:- P & F Looking Mirrors with P.V.C. frame of approved make as per direction of Engineer-in-charge									
181		Item No.1.45.1:- Size 500x400mm	10.00	Each	351.00			3510.00	INR Three Thousand Five Hundred & Ten Only		
182		Item No.1.47:- P & F Towel Rail or Ring of approved quality/make:									
183		Item No.1.47.4:- C.P. brass towel rail with brackets 600 x 20mm.	10.00	Each	337.00			3370.00	INR Three Thousand Three Hundred & Seventy Only		
184		Item No.1.48:- P & F Grating of approved quality/make:									

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Contract No: 96/JMRC/O&S/Civil/Depot/2023-24

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PRICE SCHEDULE

Name and Values only)

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1	2		4	5	6	53	55						
0		SCHEDULE PART-B: Rajasthan PWD-BSR-2022 Items											
185		Item No.1.48.2:- Stainless Steel Sheet size 125mm dia. Heavy Quality of approved make	60.00	Each	97.00	5820.00	INR	Five Thousand Eight Hundred & Twenty Only					
186		Item No.1.52:- P & F Soap Dish or Tray of approved quality/make	120.00	Each	127.00	15240.00	INR	Fifteen Thousand Two Hundred & Forty Only					
187		Item No.1.52.1:- C.P. brass	120.00	Each	381.00	45720.00	INR	Forty Five Thousand Seven Hundred & Twenty Only					
188		Item No.1.59:- P & F Jet spray for water closet with C.P. Copper Tube flange of approved make.	200.00	Each	18.00	3600.00	INR	Three Thousand Six Hundred Only					
189		Item No.1.6:- Providing & fixing C.P.flange for 15mm dia taps.											
190		Item No.1.68:- Providing & Fixing Premium Quality white glazed vitreous china Sanitary Wares (IS:2556 Mark) of approved make as per direction of Engineer-in-charge including cutting and making good the wall and floor.											
191		Item No.1.68.3:- Wall Mounting European type W.C.	5.00	Each	9,072.00	45360.00	INR	Forty Five Thousand Three Hundred & Sixty Only					
192		Item No.1.72:- P & F Premium quality water closet Seat Covers with brass hinges complete Solid PVC (ISI marked) grade-I White for EWC.	5.00	Each	714.00	3570.00	INR	Three Thousand Five Hundred & Seventy Only					
193		Item No.1.78:- Providing and fixing new spindle for Bib cock/pillar cock for repairing purpose to solve leakage and proper functioning of tap.	120.00	Each	114.00	13680.00	INR	Thirteen Thousand Six Hundred & Eighty Only					
194		CHAPTER : S-2 WATER SUPPLY INSTALLATION											
195		Item No.2.1:- P & F G.I. pipes (Internal Work) with G.I. Fittings excluding union (IS:1239 Mark) & MS clamps including cutting and making good the walls and floors:											
196		Item No. (a):- Exposed on wall											
197		Item No. 2.1.4:- 32mm dia nominal bore											
198		B' Class	30.00	Mtr.	436.00	13080.00	INR	Thirteen Thousand & Eighty Only					
199		Item No.2.7:- P & F Bib Cock (IS : 8931 Mark). Superior quality of approved make:											
200		Item No.2.7.3:- C.P. Brass bib cock,15mm nominal bore.	30.00	Each	590.00	17700.00	INR	Seventeen Thousand Seven Hundred Only					
201		Item No.2.8:- P & F Stop Cock (IS :8931 Mark). superior quality & of approved make:											
202		Item No.2.8.2:-(-do-) 750 gm. 20 mm nominal bore.	30.00	Each	460.00	13800.00	INR	Thirteen Thousand Eight Hundred Only					

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Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	NUMBER	NUMBER #	TOTAL AMOUNT With Taxes in Rs. P	TOTAL AMOUNT In Words	TEXT #
1	2	4	5	6	53				55
0	SCHEDULE PART-B: Rajasthan PWD-BSR-2022 Items								
203	Item No.2.12:- P & F Inlet Connection (Angle Valves) Superior quality, of approved make, for Wash basin, Gysar etc.								
204	Item No.2.12.1:- C.P. Inlet connection 15mm Brass (IS : 8931 marked)	130.00	Each	501.00			65130.00	INR Sixty Five Thousand One Hundred & Thirty Only	
205	Item No.2.13:- P & F 15 mm, Dia Connection Pipe of approved quality/make :								
206	Item No.2.13.1:- PVC pipe with C.P. Brass nuts upto length, 300mm	25.00	Each	73.00			1825.00	INR One Thousand Eight Hundred & Twenty Five Only	
207	Item No.2.13.3:- (-do-) 450mm.	90.00	Each	101.00			9090.00	INR Nine Thousand & Ninety Only	
208	Item No.2.13.4:- (-do-) 600mm.	90.00	Each	116.00			10440.00	INR Ten Thousand Four Hundred & Forty Only	
209	Item No.2.21:- P & F Mixing Range (15mm)								
210	Item No.2.21.1:- C.P. One hole/close hole basin mixer with casted spout.	30.00	Each	1,740.00			52200.00	INR Fifty Two Thousand Two Hundred Only	
211	Item No.2.21.3:- C.P. sink mixer with swinging spout J-pipe.	15.00	Each	1,876.00			28140.00	INR Twenty Eight Thousand One Hundred & Forty Only	
212	Item No.2.21.7:- (-do-) without crutch & telephonic shower.	15.00	Each	2,541.00			38115.00	INR Thirty Eight Thousand One Hundred & Fifteen Only	
213	Item No.2.33:- Providing and fixing Superior quality CP Brass fittings of approved make as per direction of Engineer-in-charge								
214	Item No.2.33.5:- Two way Bib Cock 15 mm nominal size	30.00	Each	1,174.00			35220.00	INR Thirty Five Thousand Two Hundred & Twenty Only	
215	Item No.2.33.22:- Health foot (Premium heavy Quality) as approved by Engineer-in-Charge	40.00	Each	950.00			38000.00	INR Thirty Eight Thousand Only	
216	CHAPTER: S-3 DRAINAGE / DISPOSAL WORK								
217	Item No.3.44:- Providing and Fixing Unplasticized Poly Vinyl Chloride (UPVC) SWR Pipes Type B for sciland waste discharge system (IS:13592 : 1992 Marked) of approved quality /make								
218	Item No.3.44.1:- 75 mm dia	20.00	Each	167.00			3340.00	INR Three Thousand Three Hundred & Forty Only	
219	Item No.3.44.2:- 110 mm dia	30.00	Each	336.00			10080.00	INR Ten Thousand & Eighty Only	

Tender Inviting Authority: Director (O&S)

Name of Work: Repair and Maintenance of Civil Works:- Addition, Alteration and Modification of various buildings situated in the premises of Metro Depot, RSS, JMRC Flats at Bhirgu Path Mansarovar and any other premises of Jaipur Metro Ph-1A and 1B.

Contract No: 96/JMRC/O&S/Civil/Depot/2023-24

Name of the Bidder/ Bidding Firm / Company :	
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PRICE SCHEDULE		Bidder should quote its rates inclusive of all taxes etc to JMRC.		Name and Values only)			
Sl. No.	Item Description	Quantity	Units	Estimated Rate Rs. P	TOTAL AMOUNT With Taxes Rs. P	TOTAL AMOUNT In Words	TEXT #
1	2	4	5	6	53		55
0	SCHEDULE PART-B: Rajasthan PWD-BSR-2022 Items						
220	Item No.3.45:- Providing and Fixing Unplasticized Poly Vinyl Chloride (UPVC) SWR Pipes fittings type B for sciland waste discharge system (IS:13592 : 1992 Marked) of approved quality / make						
221	Item No.3.45.1:- Coupler						
222	Item No.(ii):- 75mm dia	6.00	Each	72.00	432.00	INR Four Hundred & Thirty Two Only	
223	Item No.(ii):- 110mm dia	6.00	Each	108.00	648.00	INR Six Hundred & Forty Eight Only	
224	Item No.3.45.4:- Bend 87.5 Dg.				564.00	INR Five Hundred & Sixty Four Only	
225	Item No.(ii):- 75mm dia	6.00	Each	94.00			
226	Item No.(ii):- 110mm dia	24.00	Each	155.00	3720.00	INR Three Thousand Seven Hundred & Twenty Only	
227	Item No.3.45.5:- Bend 45 Dg.				468.00	INR Four Hundred & Sixty Eight Only	
228	Item No.(ii):- 75mm dia	6.00	Each	78.00			
229	Item No.3.45.7:- Single Y'				144.00	INR Eight Hundred & Sixty Four Only	
230	Item No.(ii):- 75mm dia	6.00	Each				
231	Item No.3.45.16:- Single Tee				120.00	INR One Thousand Four Hundred & Forty Only	
232	Item No.(ii):- 75mm dia	12.00	Each		210.00	INR Five Thousand & Forty Only	
233	Item No.(ii):- 110mm dia	24.00	Each				
234	Item No.3.45.26:- Mahui Trap without Jali 4"				152.00	INR Four Thousand Five Hundred & Sixty Only	
235	Item No.3.45.13:- Double tee with Door	30.00	Each				
236	Item No.(ii):- 75mm dia	18.00	Each	334.00	6012.00	INR Six Thousand & Twelve Only	
237	Item No.(ii):- 110mm dia	12.00	Each	572.00	6864.00	INR Six Thousand Eight Hundred & Sixty Four Only	
238	Item No.3.55:- Mechanised Cleaning and desilting of manhole/sewer line chambers With the help of mechanical bucket which gets open and close through levers.						
239	Item No.3.55.2:- Depth upto 1.0 mtr.	50.00	Each	182.00	9100.00	INR Nine Thousand One Hundred Only	
240	Item No.3.55.3:- Depth upto 2.0 mtr.	50.00	Each	339.00	16950.00	INR Sixteen Thousand Nine Hundred & Fifty Only	
241	Item No.3.55.4:- Depth upto 3.0 mtr.	60.00	Each	491.00	29460.00	INR Twenty Nine Thousand Four Hundred & Sixty Only	
242	Item No.3.55.5:- Depth upto 5.0 mtr.	60.00	Each	781.00	46860.00	INR Forty Six Thousand Eight Hundred & Sixty Only	
243	CHAPTER H-1: SUPPLY OF MANURE, INSECTICIDES						
244							

Percentage BoQ

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Tender Inviting Authority: Director (O&S)

Name of Work: Repair and Maintenance of Civil Works:- Addition, Alteration and Modification of various buildings situated in the premises of Metro Depot,RSS,JMRC Flats at Bhriugu Path Mansarovar and any other premises of Jaipur Metro Ph-1A and 1B.

Contract No: 96/JMRC/O&S/Civil/Depot/2023-24

Name of the Bidder/ Bidding Firm / Company :		PRICE SCHEDULE										
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Bidder should quote its rates inclusive of all taxes etc to JMRC.												
NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER	NUMBER #	TEXT #	NUMBER	TEXT #	NUMBER #	TEXT #	TOTAL AMOUNT In Words	TEXT #
Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	TOTAL AMOUNT With Taxes in Rs. P							
1	2	4	5	6	53						55	
0	SCHEDULE PART-B: Rajasthan PWD-BSR-2022 Items											
245	Item No.1.1:- Supply of dry manure including loading unloading,transportation & stacking at site.											
246	Item No.1.1.3:- Goat dungmanure.	25.00	Cum.	1,200.00	30000.00	INR Thirty Thousand Only						
247	Item No.1.1.4:- Vermi compost	40.00	Per 50 kg Bag	250.00	10000.00	INR Ten Thousand Only						
248	Item No.1.2:- Supply of Chemical Fertilizers at store in bags weighing not less than 50 kg each including loading unloading & transportation											
249	Item No.1.2.1:- Urea	5.00	Per 50 kg Bag	400.00	2000.00	INR Two Thousand Only						
250	Item No.1.2.2:- DAP	5.00	Per 50 kg Bag	1,500.00	7500.00	INR Seven Thousand Five Hundred Only						
251	Item No.1.2.3:- Super Phosphate	5.00	Per 50 kg Bag	350.00	1750.00	INR One Thousand Seven Hundred & Fifty Only						
252	Item No.1.3:- Supply & Stacking good soil of earth at site complete including loading unloading & Transportation etc.											
253	Item No.1.3.1:- Good soil of earth	380.00	Cum.	240.00	91200.00	INR Ninety One Thousand Two Hundred Only						
254	Item No.1.4:- Supply of insecticides & Pesticides at store in dust/liquid form complete.											
255	Item No.1.4.3:- Metacid(Liquid)	10.00	Per Litre	444.00	4440.00	INR Four Thousand Four Hundred & Forty Only						
256	Item No.1.4.4:- Rogor(Liquid)	10.00	Per Litre	325.00	3250.00	INR Three Thousand Two Hundred & Fifty Only						
257	Item No.1.6:- Supply of different sized pots at site store including loading unloading & transportation etc. complete.											
258	Item No.1.6.9:- Asbestos pot 600 mm size	10.00	Each	700.00	7000.00	INR Seven Thousand Only						
259	Item No.1.10:- Supply of PVC hose pipe of different sizes at store including transportation etc. complete.											
260	Item No.1.10.3:- 25 mm dia	200.00	R/Mtr.	80.00	16000.00	INR Sixteen Thousand Only						
261	Item No.1.11:- Supply of different varieties of tree/shrubs/climbers according to height and age of the plant at side including loading/unloading & transportation etc.complete											
262	Item No.1.11.1:- Different flowering plants 900mm to1500mm	25.00	Each	50.00	1250.00	INR One Thousand Two Hundred & Fifty Only						
263	Item No.1.11.2:- Different varieties of shrubs 600mm to 900 mm	25.00	Each	25.00	625.00	INR Six Hundred & Twenty Five Only						

Percentage BoQ

Tender Inviting Authority: Director (O&S)

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Contract No: 96/JMRC/O&S/CivilDepot/2023-24

Name of the Bidder/ Bidding Firm / Company :	
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PRICE SCHEDULE
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Sl. No.	Item Description	Quantity	Units	Estimated Rate Rs. P	TOTAL AMOUNT With Taxes Rs. P	TOTAL AMOUNT In Words	TEXT #
1	2	4	5	6	53		55
0	SCHEDULE PART-B: Rajasthan PWD-BSR-2022 Items.						
264	Item No.1.1.3:- Different varieties of climbers 900mm to 1500 mm	50.00	Each	48.00	2400.00	INR Two Thousand Four Hundred Only	
265	Item No.1.1.3:- Supply of different varieties of rose plants in poly bag/ earthen pot according to height growth and age of the plant at site including loading unloading and transportation etc. complete						
266	Item No.1.1.3.3:- Different varieties of grafted rose plants in poly bag	20.00	Each	84.00	1680.00	INR One Thousand Six Hundred & Eighty Only	
267	Item No.1.1.4:- Supply of different varieties of palms in poly bags/earthen pot according to height growth and age of plant at site including loading unloading and transportation etc. complete						
268	Item No.1.1.4.5:- Bottle palm 5 to 8 feet	25.00	Each	900.00	22500.00	INR Twenty Two Thousand Five Hundred Only	
269	Item No.1.1.4.6:- Fox tale palm 5 to 8 feet	50.00	Each	1,200.00	60000.00	INR Sixty Thousand Only	
270	Item No.1.1.4.8:- T cycuss 3 feet 5 feet	10.00	Each	900.00	9000.00	INR Nine Thousand Only	
271	Item No.1.1.5:- Supply of different varieties of indoor plants in poly bags/earthen pot according to height growth and age of plant at site including loading unloading and transportation etc. complete						
272	Item No.1.1.5.1.3:- Different champa 125 cm to 215 cm height	200.00	Each	400.00	80000.00	INR Eighty Thousand Only	
273	Item No.1.2.1:- Ground Cover of various varieties						
274	Item No.1.2.1.1:- Syngonium in P.B(7"X8") - 6"-1'	100.00	Each	60.00	6000.00	INR Six Thousand Only	
275	Item No.1.2.1.3:-Lal saggin P.B(5"X5") - 6"	100.00	Each	12.00	1200.00	INR One Thousand Two Hundred Only	
276	Item No.1.2.2.1:- Golden duranta in P.B(5"X6") - 6"-1'	800.00	Each	20.00	16000.00	INR Sixteen Thousand Only	
277	Item No.1.2.3.6:- Raat Rani in P.B(9"X11") - 2'-3'	10.00	Each	80.00	800.00	INR Eight Hundred Only	
278	Item No.1.2.4.24:- Thuja/Orientalis plant (12" Pot) 1'-2'	20.00	Each	200.00	4000.00	INR Four Thousand Only	
279	CHAPTER H-2: MAINTENANCE OF GARDENS						
280	Item No.2.1:- Maintenance of lawn						
281	Item No.2.1.1:- Spreading of manure , good earth in required thickness (cost of manure and good earth to be separately)	40.00	cu.b	24.00	960.00	INR Nine Hundred & Sixty Only	
282	Item No.2.1.2:- Irrigation of lawn	50.00	Per hect. Per day	1,440.00	72000.00	INR Seventy Two Thousand Only	

Percentage BoQ

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Contract No: 96/JMRC/O&S/Civil/Depot/2023-24

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Bidder should quote its rates inclusive of all taxes etc to JMRC.											
NUMBER #	TEXT #	NUMBER #	Quantity	TEXT #	NUMBER	TOTAL AMOUNT With Taxes in Rs. P	NUMBER #	TOTAL AMOUNT In Words	TEXT #		
Sl. No.	Item Description			Units	Estimated Rate in Rs. P						
1	2		4	5	6	53			55		
0	SCHEDULE PART-B: Rajasthan PWD-BSR-2022 Items										
283	Item No.2.1.3:- Uprooting weeds from the lawn plots and trenched area after 10 to 15 days of its flooding with including disposal of uprooted vegetation		100.00	100 sqm	240.00		24000.00	INR Twenty Four Thousand	Only		
284	Item No.2.1.4:- Moving manually / with power machines										
285	Item No.(b):- with power machine		10.00	Per hect	1,200.00		12000.00	INR Twelve Thousand	Only		
286	Item No.2.1.5:- Maintenance of shrubbery or hedges cutting including disposal of rubbish with all leads and lifts		100.00	100 sqm	480.00		48000.00	INR Forty Eight Thousand	Only		
287	CHAPTER H-3 DEVELOPMENT OF GARDENS										
288	Item No.3.1:- Laying of lawns including ploughing leveling breaking of clods manuring and removal of stones etc. (cost of manure or extra good earth to be paid separately maintenance of lawn for 30 days or more till the grass forms a thick lawns free from weeds and fit for moving in the duration of planting if lawn die some where the contractor will replant it at his own cost										
289	Item No.3.1.4:- Laying of Selection No.1 grass tiles (2'X2' size) for development of garden, including levelling of soil and spreading of manure		800.00	sqm	250.00		200000.00	INR Two Lakh	Only		
290	Item No.3.3:- Planting of trees /shrubs/ hedge and climbers plants at desired distance in row and watering		50.00	100 plants	30.00		1500.00	INR One Thousand Five Hundred	Only		

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Contract No: 96/JMRC/O&S/Civil/Depot/2023-24

Name of the Bidder/
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Company :

PRICE SCHEDULE

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NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	Estimated Rate In Rs. P	TOTAL AMOUNT With Taxes In Rs. P	TOTAL AMOUNT In Words	TEXT #
1	2	4	5	6	53	55	
0	SCHEDULE PART-B: Rajasthan PWD-BSR-2022 Items						
291	CHAPTER H-4 MAINTENANCE OF RODS SIDE PLANTATION						
292	Item No.4.1 (b):- Digging of pits size 60x60x60 cms. Including removal of stones Manuring applicable of insecticides & watering atleast 15 litre per plant after planting.	1,500.00	Per Pit	30.00	45000.00	INR Forty Five Thousand Only	
293	Item No.4.2:- Maintenance of Plants by the contractor including of pits/bids watering preparation of Thavala Hoeing, weeding etc. & application of insecticides etc. & security if the plant die during maintenance contractor has to replace same height plant at his own cost.	15,000.00	Per Plant Per month	18.00	270000.00	INR Two Lakh Seventy Thousand Only	
Total in Figures					7497004.07	INR Seventy Four Lakh Ninely Seven Thousand & Four and Paise Seven Only	
Quoted Rate in Figures			Select		0.00	INR Zero Only	
Quoted Rate in Words					INR Zero Only		

Validate

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Contract No: 96/JMRC/O&S/Civil/Depot/2023-24

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NUMBER #	TEXT #	Quantity	TEXT #	NUMBER #	Estimated Rate in Rs. P	NUMBER #	TOTAL AMOUNT With Taxes in Rs. P	TOTAL AMOUNT In Words	TEXT #		
1	2	4	5	6	53	55					
1	SCHEDULE PART-C: RUIDP-ISOR-2023 Items										
2	32.0 FINISHING										
3	Item No.33.48:-Distemping with oil bound washable distemper of approved brand and manufacture to give an even shade :										
4	Item No.33.48.1:- Old work (one or more coats)	49,493.10	sqm	45.7	2261834.67	INR Twenty Two Lakh Sixty One Thousand Eight Hundred & Thirty Four and Paise Sixty Seven Only					
5	Item No.33.49:- Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete.	50,224.49	sqm	14.7	738300.00	INR Seven Lakh Thirty Eight Thousand Three Hundred Only					
Total in Figures					3000134.67	Thirty Lakh One Hundred & Thirty Four and Paise Sixty Seven Only					
Quoted Rate in Figures			Select		0.00	Zero Only					
Quoted Rate in Words		INR Zero Only								