NAGAR NIGAM JAIPUR HERITAGE/GREATER

(NNJ)

Bidding Document For

Nagar Nigam Jaipur

(technical bid)

Off Address :-
Pt. Deendayal Upadhyay Bhawan, Lal Kothi, Tonk Road, Jaipur - 302015 Ph:- 0141-5104287,
E-mail:-ce.jaipurmc@gmail.com
Notice Inviting Tender

TERM NIB No. 07/2020-21

Nagar Nigam Jaipur invites online unconditional bids on behalf of Nagar Nigam Jaipur through e-procurement portal http://eproc.rajasthan.gov.in from eligible bidders in accordance with the RTTP act 2012 and RTPP rules 2013 amended upto date, and under National Competitive Bidding with single Stage two envelope system as per criteria mentioned in the tender document, for following works:

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<tr>
<th>S. No.</th>
<th>Name of work</th>
<th>Estimated Cost (Rs. In Lacs.)</th>
<th>Bid Security 2% &amp; 0.5% (Rs. In Lacs.)</th>
<th>Period of Completion</th>
<th>Publish date of Downloading of Bid documents</th>
<th>Start date of Submission of Online bids</th>
<th>Last date of Submission of online bids</th>
<th>Date Opening of Technical bids</th>
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<tr>
<td>1</td>
<td>मुख्य ब्रण्धपुरी रोड पर स्थित नाले को रोड लेवल पर नीचा कर सडक चौड़ी करने का कार्य</td>
<td>381.59</td>
<td>1.91</td>
<td>6Moths</td>
<td>12.06.2020</td>
<td>12.06.2020 From 6:00 PM</td>
<td>03.07.2020 Till 6:00 PM</td>
<td>06.07.2020 11:00 AM</td>
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The details of NIB can be seen at e-procurement portal of state government and sppp.rajasthan.gov.in from date 12.06.2020 at 6:00 PM till the end date of online submission of bids i.e. date 03.07.2020 up to 6:00 PM Any subsequent addendum/corrigendum shall be published on the e-procurement portal of state government and sppp.rajasthan.gov.in.

Commissioner and Administrator
Nagar Nigam Jaipur Heritage/ Greater
NAGAR NIGAM JAIPUR
Department of Local Self Government, Rajasthan
Pandit Deendayal Upadhyay Bhawan, Tonk Road, Krishna Nagar, Lal Kothi, Jaipur Rajasthan
Telephone: +91-141-5104287 Email- ce.jaipurmc@gmail.com

Notice Inviting Tender
NIB No. 07/2020-21

NNJ on behalf of ULBs/ Local Self Government Department, Government of Rajasthan invites online unconditional bids through e-procurement portal http://eproc.rajasthan.gov.in from eligible bidders. Bidding will be conducted through procedures in accordance with the RTPP act 2012 and RTPP rules 2013, amended upto date with Single Stage two envelope bidding procedure with pre-qualification filter is open to all bidders.

<table>
<thead>
<tr>
<th>Name &amp; Address of the Procuring Entity</th>
<th>Name :- Commissioner</th>
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</thead>
<tbody>
<tr>
<td>Address</td>
<td>Nagar Nigam Jaipur,</td>
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<tr>
<td></td>
<td>Pt. Deendayal Upadhay Bhawan, Lal</td>
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<tr>
<td></td>
<td>Kothi, Tonk Road Jaipur-302015, Rajasthan</td>
</tr>
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</table>

Subject Matter of Procurement
मुख्य ब्रह्मपुरी रोड पर स्थित नाले को रोड लेवल पर नीचा कर सड्डक बाँधी करने का कार्य

Period of completion of physical works
6 months

Bid Procedure
Single-stage: Two Part (envelope) open competitive e-Bid procedure at http://eproc.rajasthan.gov.in

Bid Evaluation Criteria (Selection Method)
Least Cost based selection

Eligibility Criteria
As detailed in bid documents

Websites for downloading Bidding Document
sppp.rajasthan.gov.in
eproc.rajasthan.gov.in

Fees
Bidder should deposit tender fee (Non-Refundable): Rs. 10000/- (Rupees Ten Thousand only), RISL processing fee (Non-Refundable): Rs. 1000 (Rupees One Thousand only) and EMD online to the website www.jaipurmc.org. Tender will be valid after above receipt scanned copy that will be uploaded to the www.eproc.rajasthan.gov.in. Sales tax clearance & registration certificates is also to be scanned.

Estimated Procurement Cost (In Lacs)
381.59 Lacs

Bid Security and Mode of Payment
Amount as above. Bidders shall have to pay 2% of Estimated Cost. For bidders registered with the Procuring Entity, the bid security shall be 0.5% of the value of works indicated in the NIB. The bid security shall be in Indian Rupees, if not otherwise specified in the BDS.
Mode of Payment: Online website www.jaipurmc.org.

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<tr>
<th>Period of on-line availability of Bidding Documents (Start / End Date)</th>
<th>From 12.06.2020, 18:00 Hrs onwards till 03.07.2020, 18:00 Hrs</th>
</tr>
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</table>
| Manner, Start & End Date for submission of Bids                     | Manner: Online at e-Proc website (http://eproc.rajasthan.gov.in)  
Start Date: 12.06.2020(from 18:00 Hrs)  
End Date: 03.07.2020 (up to 18:00 Hrs) |
| Date & Time of Technical Bid Opening                                | Date: -06.07.2020  
Time: 11:00 Hrs |
| Date/ Time/ Place of Financial Bid Opening                          | To be intimate on Portal Time: 15:00 Hrs Nagar Nigam Lalkothi Jaipur |
| Bid Validity                                                        | 90 days from the bid submission deadline |

**Details of Work:**

**Note:**

1) The interested bidder may be submit their proposals online along with a Non-refundable tender fee of Rs. 10,000/- (Rupees Ten thousand only) towards the cost of tender document and RISL processing fee Rs. 1000/- (Rupees One Thousand Only) both deposited in the account of Nagar Nigam, Jaipur on website www.jaipurmc.org. the scan copy of receipt of online payment will be uploaded on website http://eproc.rajasthan.gov.in along with the technical bid cover.

2) Any other details or information can be received from the office of the XEN (HM WEST) Office No. 0141-2320302 in working hours of Municipal Corporation. Jaipur.

3) Each bid must be accompanied by Bid Security of 2%/0.5% of Estimated cost (applicable as above) deposited Online website www.jaipurmc.org. The scan copy of receipt of online payment will be uploaded on website http://eproc.rajasthan.gov.in along with the technical bid cover.

4) Bidder, who procured digital certificate as per IT Act 2000 to sign their electronic bids, shall submit their technical and financial offer online on above mentioned web site upto time and date mentioned herein above.

5) In addition to above scanned copies of Original Documents should be uploaded along with the technical Bid/Cover:

   (i) Letter of Technical Bid;
   (ii) Power of Attorney appointing authorized representative
   (iii) Joint Venture Agreement, if applicable.
   (iv) Proof of Registration in appropriate class as per bid value.
   (v) Certificate of Registration in GST & PAN Card is required
   (vi) Annexure A, B, C, D, E duly filled with signature
   (viii) All documents of Technical proposal check list enclosed should be duly filled.

6) In Case of any bidder fails to upload copy of required Documents as mention at Point No 1 to 5 the bid of the respective bidder shall not be accepted.

7) Any subsequent addendum/corrigendum shall be published only at the websites sppp.rajasthan.gov.in & http://eproc.rajasthan.gov.in and will not be published in newspapers. In case there is a holiday on the day of opening of bids, activities
assigned on that date shall be carried out on the next working day.

8) Before online submitting (electronically Submission) the bids, it should be
   ensured that all the bid documents including conditions of contract are digitally
   signed by the bidder.

9) Department will not be responsible for delay in online submission due to any
   reason. For this, bidders are requested to upload the complete bid well advance in
   time so as to avoid 11th hour issues like slow speed; choking of web site due to
   heavy load or any other unforeseen problems.

10) All the prospective bidders are suggested to visit the work sites and studied bid
    documents throughly before the submission of bid.

11) The procuring entity’s representative reserves the sole right to cancel the bid
    process and reject any or all of the Bids without assigning any reason.

12) Procurement entity’s representative 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 to help
    the bidders to prepare a logical bid proposal.

13) No conditional bids shall be accepted and such bids shall be summarily rejected
    forthwith.

14) The provisions of RTPP Act 2012 and Rules 2013 along with updated
    modifications 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 Rules thereto, the later shall prevail.

15) For any clarification regarding the Bid document, office of Chief Engineer, NNJ,
    Lalkothi, Tonk Road may be contacted.

(Vijay Pal Singh)

IAS
COMMISSIONER AND ADMINISTRATOR,
NNJ HERITAGE/ GREATER
Bidding Document

Table of Contents

Notice Inviting Bids .................................................................
Section-I : Instructions to Bidders ................................................
Section-II : Bid Data Sheet ..........................................................
Section-III : Evaluation and Qualification Criteria..........................
Section-IV : Bidding Forms ..........................................................
Section-V : Procuring Entity’s Requirements ..............................
Section-VIA: General Conditions of Contract ............................
Section-VIB : Special Conditions of the Contract/ Contract Data
Section-VIC : Contract Forms .....................................................
SECTION-I: INSTRUCTION TO BIDDERS

Important Instruction:- The Law relating to procurement “The Rajasthan Transparency in Public Procurement Act, 2012” [hereinafter called the Act] and the “Rajasthan Public Procurement Rules, 2012” [hereinafter called the Rules] under the said Act have come into force which are available on the website of State Public Procurement Portal http://sppp.raj.nic.in. Therefore, 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 Law shall prevail.

### 1. General

<table>
<thead>
<tr>
<th>1.1 Scope of Bid</th>
<th>1.1.1</th>
<th>In support of the Invitation to Bid indicated in the Bid Data Sheet (BDS), the Procuring Entity as indicated in the BDS, issues this Bidding Document for the procurement of works as named in the BDS and as specified in Section V, Procuring Entity’s Requirements.</th>
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<tr>
<td>1.2 Interpretation</td>
<td>1.2.1</td>
<td>Throughout this Bidding Document: the term “in writing” means communicated in written form through letter, fax, e-mail etc. with proof of receipt. if the context so requires, singular means plural and vice versa; and “Day” means calendar day.</td>
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| 1.3 Code of Integrity | 1.3.1 | Any person participating in the procurement process shall,- i. 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;  

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ii. not misrepresent or omit that misleads or attempts to mislead so as to obtain a financial or other benefit or avoid an obligation;  

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iii. not indulge in any collusion, bid rigging or anti-competitive behavior to impair the transparency, fairness and progress of the procurement process;  

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iv. not misuse any information shared between the Procuring Entity and the Bidders with an intent to gain unfair advantage in the procurement process;  

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v. 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;  

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vi. not obstruct any investigation or audit of a
procurement process;

vii. disclose conflict of interest, if any; and

viii. 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.

| 1.3.2  | 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. A Bidder may be considered to be in conflict of interest with one or more parties in this bidding process if, including but not limited to:

|   | i. have controlling partners/ share holders in common; or

|   | ii. receive or have received any direct or in direct subsidy from any of them; or

|   | iii. have the same legal representative for purposes of this Bid; or

|   | iv. 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 this bidding process; or

|   | v. the Bidder participates in more than one Bid in this 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

|   | vi. the Bidder or any of its affiliates participated as a consultant in the preparation of the design or technical specifications of the Works that are the subject of the Bid; or

|   | vii. the Bidder or any of its affiliates has been hired (or is proposed to be hired) by the Procuring Entity as
<table>
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<tr>
<th>1.3.3</th>
<th>The Bidder shall have to give a declaration regarding compliance of the Code of Integrity prescribed in the Act, the Rules and stated above in this Clause along with its Bid, in the format specified in Section IV, Bidding Forms.</th>
</tr>
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<tbody>
<tr>
<td>1.3.4</td>
<td>Breach of Code of Integrity by the Bidder: Without prejudice to the provisions of Chapter IV of the Rajasthan Transparency in Public Procurement Act, in case of any breach of the Code of Integrity by a Bidder or prospective Bidder, as the case may be, the Procuring Entity may take appropriate action in accordance with the provisions of sub-section (3) of section 11 and section 46 of the Act.</td>
</tr>
<tr>
<td>1.4</td>
<td>Eligible Bidders</td>
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<tr>
<td>1.4.1</td>
<td>A Bidder may be a natural person, private Entity, government-owned Entity or, where permitted in the Bidding documents, any combination of them with a formal intent to enter into an agreement or under an existing agreement in the form of a Joint Venture [JV], Consortium or Association. In the case of a Joint Venture, Consortium or Association:- all parties to the Joint Venture, Consortium or Association shall sign the Bid and they shall be jointly and severally liable; and a Joint Venture, Consortium or Association shall nominate a representative who shall have the authority to conduct all business for and on behalf of any and all the parties of the Joint Venture, Consortium or Association during the Bidding process. In the event the Bid of Joint Venture, Consortium or Association is accepted, either they shall form a registered Joint Venture, Consortium or Association as company/firm or otherwise all the parties to Joint Venture, Consortium or Association shall sign the Agreement.</td>
</tr>
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<td>1.4.2</td>
<td>A Bidder, and all parties constituting the Bidder, shall have the nationality of India. In case of International Competitive Bidding or Joint Venture, Consortium or Association [where permitted], the nationality of the Bidder and all parties constituting the Bidder shall be of India or an eligible country declared as such by Government of India. A Bidder shall be deemed to have nationality of a country if the Bidder is a citizen or constituted or incorporated, and operates in conformity with the provisions of the Laws of that country. This criterion shall also apply to the determination of the nationality of proposed Sub-Contractors or suppliers for any part of the Contract including related services.</td>
</tr>
<tr>
<td>1.4.3</td>
<td>A Bidder should not have a conflict of interest in the procurement in question as stated in the Rule 81 and this Bidding document.</td>
</tr>
<tr>
<td>1.4.4</td>
<td>A Bidder debarred under section 46 of the Act shall not be eligible to participate in any procurement process undertaken by any Procuring Entity, if debarred by the State Government; and a Procuring Entity, if debarred by such Procuring Entity.</td>
</tr>
<tr>
<td>1.4.5</td>
<td>The Bidder must be a registered Contractor in appropriate class with the Department/ Organization. He shall furnish necessary proof for the same. PSU can be participate in tender without registration.</td>
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</tbody>
</table>
| 1.4.6 | i Any change in the constitution of the firm, etc., shall be notified forth with by the Bidder in writing to the Procuring Entity and such change shall not relieve any former partner/ member of the firm, etc from any liability under the Contract.  
ii No new partner/partners shall be accepted in the firm by the Bidder in respect of the contract unless he/they agree to abide by all its terms, conditions and deposit with the Procuring Entity a written agreement to this effect. The Bidder’s receipt for acknowledgment or that of any partners subsequently accepted as above shall bind all of them and will be sufficient discharge for any of the purpose of the Contract.  
iii The status of the lead partner/ representative of the Joint Venture, Consortium or Association as a major stake holder shall not change without the consent of the Procuring Entity. New major stake holder must agree to abide by all terms and conditions of the Contract. |
| 1.4.7 | Bidders shall provide such evidence of their continued eligibility satisfactory to the Procuring Entity, should the Procuring Entity request. |
| 1.4.8 | In case a pre-qualification or empanelment or registration process has been conducted prior to the bidding process, this bidding shall be open only to the pre-qualified, empanelled or registered Bidders. |
| 1.4.9 | Each Bidder shall submit only one Bid except in case of alternative bids, if permitted. |
| 1.4.10 | Bidder who is not registered under the Sales Tax Act prevalent in the State of Rajasthan can bid, however selected bidder shall have to be got registered with the Sales Tax department of the state government and submit the proof of registration before signing the Contract agreement. He is also required to provide proof of Permanent Account Number (PAN) given by Income Tax Department. |
## 2. Contents of Bidding Document

<table>
<thead>
<tr>
<th>Section</th>
<th>Description</th>
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| **2.1** Sections of the Bidding Document | **2.1.1** The Bidding Document consists of Parts I, II, and III which include all the Sections indicated below, and should be read in conjunction with any Addenda issued in accordance with ITB Clause 2.3 [Amendment of Bidding Document].  
**Part I: Bidding Procedures**  
Section I. Instructions to Bidders (ITB)  
Section II. Bid Data Sheet (BDS)  
Section III. Evaluation and Qualification Criteria  
Section IV. Bidding Forms  
**Part II: Requirements**  
Section V. Procuring Entity’s Requirements.  
**Part III: Contract**  
Section VI A. General Conditions of Contract [GCC]  
Section VI B. Special Conditions of Contract [SCC]  
Section VI C. Contract Forms  

**2.1.2** The Invitation for Bids (NIB) issued by the Procuring Entity is also part of the Bidding Document.  

**2.1.3** i. The Bidding Document shall be uploaded on the e-procurement portal, eproc.raj.nic.in along with the Notice Inviting Bids. The complete Bidding Document shall also be placed on the State Public Procurement Portal, sppp.raj.nic.in. The prospective Bidders may download the bidding document from these portals. The price of the Bidding Document and processing fee of e-bid shall have to be paid to the Procuring Entity in the amount and manner as specified in Bid Data Sheet and e-procurement portal.  

**2.1.4** The Procuring Entity is not responsible for the completeness of the Bidding Document and its addenda, if they were not downloaded correctly from the e-procurement portal or the State Public Procurement Portal.  

**2.1.5** The Bidder is expected to examine all instructions, forms, terms and specifications in the Bidding Document. Failure to furnish all information or authentic documentation required by the Bidding Document may result in the rejection of the Bid.  

**2.2 Clarification of Bidding Document and Pre-Bid Conference**  

**2.2.1** The Bidder shall be deemed to have carefully examined the conditions, specifications, size, make and drawings, etc. of the Works and Related Services to be provided. If any Bidder has any doubts as to the meaning of any portion of the conditions or of the specifications, drawings etc., it shall, before submitting the Bid, refer the same to the Procuring Entity and get clarifications. A Bidder requiring any clarification of the Bidding Document shall contact the Procuring Entity in writing or e-mail at the Procuring Entity’s address indicated in the BDS. The Procuring Entity will respond in writing or e-mail to any request for clarification, within seven days.
provided that such request is received no later than twenty-one (21) days prior to the deadline for submission of Bids as specified in ITB Sub-Clause 4.2.1 [Deadline for Submission of Bids]. The clarification issued, including a description of the inquiry but without identifying its source shall also be placed on the State Public Procurement Portal and should the Procuring Entity deem it necessary to amend the Bidding Document as a result of a clarification, it shall do so following the procedure under ITB Clause 2.3 [Amendment of Bidding Document] through an addendum which shall form part of the Bidding Document.

2.2.2 The Bidder or his authorized representative is invited to attend the Pre-Bid Conference, if provided for in the BDS. The purpose of the Pre-Bid Conference will be to clarify issues and to answer questions on any matter related to this procurement that may be raised at that stage. If required, a conducted site visit may be arranged by the Procuring Entity.

2.2.3 The Bidder is requested, to submit questions in writing, to reach the Procuring Entity not later than one week before the date of Pre-Bid Conference.

2.2.4 Minutes of the Pre-Bid Conference, including the text of the questions raised, and the responses given, without identifying the source, will be transmitted promptly to all Bidders who attended the Pre-Bid Conference and shall also be placed on the State Public Procurement Portal and the e-procurement portal. Any modification to the Bidding Document that may become necessary as a result of the Pre-Bid Conference shall be made by the Procuring Entity exclusively through the issue of an addendum (part of Bid document) and not through the minutes of the Pre-Bid Conference.

2.2.5 At any time prior to the deadline for submission of the Bids, the Procuring Entity, suo-motto, may also amend the Bidding Document, if required, by issuing an addenda which will form part of the Bidding Document.

2.2.6 Non-attendance at the Pre-Bid Conference will not be a cause for disqualification of a Bidder.

2.3 Amendment of Bidding Document

2.3.1 Any addendum issued shall be part of the Bidding Document and shall be uploaded on the State Public Procurement Portal and the e-procurement portal.

2.3.2 To give prospective Bidders reasonable time in which to take an addendum into account in preparing their Bids, the Procuring Entity may, at its discretion, extend the deadline for the submission of the Bids, pursuant to ITB Sub-Clause 4.2 [Deadline for
Submission of Bids, under due publication on the State Public Procurement Portal and the e-procurement portal and newspapers.

### 3. Preparation of Bids

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<th>Section</th>
<th>Description</th>
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<tr>
<td>3.1</td>
<td>Cost of Bidding</td>
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<tr>
<td>3.1.1</td>
<td>The Bidder shall bear all costs associated with the preparation and submission of its Bid, and the Procuring Entity shall not be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process.</td>
</tr>
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</table>
| 3.1.2   | The Bidder shall furnish the scanned attested copies of following documents with its Bid:-

   i. Partnership Deed and valid registration certificate with the Registrar of Firms in case of Partnership Firms. Power of Attorney in favour of the partner signing/submitting the Bid, authorizing him to represent all partners of the firm.

   ii. GST registration certificate and VAT/Sales Tax clearance certificate from the concerned Commercial Taxes Officer and Permanent Account Number (PAN) given by the Income Tax Department.

   iii. Address of residence and office, telephone numbers e-mail address in case of sole Proprietorship.

   iv. Certificate of Registration and Memorandum of Association issued by Registrar of Companies in case of a registered company and in case of any other statutory or registered body, certificate of incorporation or registration issued by concerned authorities. Power of attorney in favour of the person signing the Bid.

   v. Where permitted to bid as Joint Venture, Consortium or Association, letter of formal intent to enter into an agreement or an existing agreement in the form of a Joint Venture, Consortium or Association. |

| 3.2     | Language of Bid |
| 3.2.1   | The Bid, as well as all correspondence and documents relating to the Bid exchanged by the Bidder and the Procuring Entity, shall be written in English/ Hindi or a language specified in the BDS. Supporting documents and printed literature that are part of the Bid may be in another language provided they are accompanied by an accurate translation of the relevant passages duly accepted by the Bidder in English/ Hindi or the language specified in the BDS, in which case, for purposes of interpretation of the Bid, such translation shall govern. |

| 3.3     | Documents Comprising the Bid |
| 3.3.1   | The Bid shall comprise of two covers, one containing the Technical Bid/ Proposal and the other the Financial or Price Bid/ Proposal. One more cover containing scanned copies of proof |
of payment in form specified in Bid Data Sheet, of the price of Bidding Document, processing fee and Bid Security/ Bid Securing Declaration shall be enclosed separately.

3.3.2 The Technical Bid/ Proposal shall contain the following:

i. Technical Bid/ Proposal Submission Sheet and Technical Bid containing the filled up Bidding Forms and Declarations related to Technical Bid and Code of Integrity given in Section IV [Bidding Forms];

ii. proof of payment of price of Bidding Document, processing fee, Bid Security, in accordance with ITB Clause 3.10;

iii. written confirmation authorizing the signatory of the Bid to commit the Bidder, in accordance with ITB Clause 3.11;

iv. documentary evidence in accordance with ITB Clause 3.7 establishing the Bidder’s eligibility to bid;

v. documentary evidence in accordance with ITB Clause 3.8 establishing the Bidder’s qualifications to perform the contract if its Bid is accepted;

vi. Drawings/ designs in support of the Works to be executed;

vii. the Notice Inviting Bids;

viii. any other document required in the BDS; and

ix. others considered necessary to strengthen the Bid submitted.

3.3.3 The Financial Bid/ Price Proposal shall contain the following:

Financial Bid/ Price Proposal Submission Sheet and the applicable Price Schedules, in accordance with ITB Clauses 3.4, 3.5;

Any other document required in the BDS.

3.4 Bid Submission Sheets and Price Schedules

3.4.1 The Bidder shall submit the Technical Bid and Financial Bid using the Bid Submission Sheets provided in Section IV [Bidding Forms]. These forms must be completed without any alterations to their format, and no substitutes shall be accepted. All blank spaces shall be filled in with the information requested.

3.4.2 The Bidder shall submit as part of the Financial Bid, the Price Schedules for Works, using the forms provided in Section IV [Bidding Forms].

3.5 Bid Prices

3.5.1 i. In case of Item Rate Contracts, the Bidder shall fill in rates and prices for all items of the Works described in the Bill of Quantities. Items against which no rate or price is entered by the Bidder will not be paid for by the Procuring Entity but will
have to be executed and shall be deemed covered by the rates for other items and prices in the Bill of Quantities.

ii. In case of Percentage Rate Contracts, combined single percentage above or below must be quoted by the Bidder for all items of the Bill of Quantities.

iii. In case of Lump Sum Contracts, only Total Price which the Bidder wants to charge for the entire Works with all its contingencies in accordance with drawings and specifications shall be quoted by the Bidder. A Schedule of Rates shall be specified in the Bid Data Sheet in order to regulate the amount to be added to or deducted from the fixed sum on account of additions and alterations not covered by the Contract. Payments shall be linked to various stages of completion of the Works specified in Activity Schedule given in Bid Data Sheet.

3.5.2 Prices quoted by the Bidder shall be fixed during the Bidder’s Performance of the Contract and not subject to variation on any account, unless otherwise specified in the BDS. A Bid submitted with an adjustable price quotation shall be treated as non-responsive and shall be rejected, pursuant to ITB Clause 5.7 [Responsiveness of Bids]. However, if in accordance with the BDS, prices quoted by the Bidder shall be subject to adjustment during the performance of the Contract, a Bid submitted with a fixed price quotation shall not be rejected, but the price adjustment shall be treated as zero.

3.5.3 All duties, taxes and other levies payable by the Bidder under the contract, or for any other cause, shall be included in the rates and prices, and the total Bid Price submitted by the Bidder.

3.6 Currencies of Bid.

3.6.1 The unit rates and the prices shall be quoted by the Bidder entirely in Indian Rupees unless otherwise specified in BDS. All payments shall be made in Indian Rupees only, unless otherwise specified in the BDS.

3.7 Documents Establishing the Eligibility of the Bidder

3.7.1 To establish their eligibility in accordance with ITB Clause 1.4 [Eligible Bidders], Bidders shall: complete the eligibility declarations in the Bid Submission Sheet and Declaration Form included in Section IV [Bidding Forms]; if the Bidder is an existing or intended Joint Venture [JV], Consortium or Association in accordance with ITB Sub-Clause 1.4.1, shall submit a copy of the Agreement, or a letter of intent to enter into such Agreement. The respective document shall be signed by all legally authorized signatories of all the parties to the existing or intended JV, Consortium or
| **3.8 Documents Establishing the Qualifications of the Bidder** | **3.8.1** To establish its qualifications to perform the Contract, the Bidder shall submit as part of its Technical Proposal the documentary evidence indicated for each qualification criteria specified in Section III, [Evaluation and Qualification Criteria]. |
| **3.9 Period of Validity of Bids** | **3.9.1** Bids shall remain valid for 90 days or the period specified in the BDS after the Bid submission deadline date as specified by the Procuring Entity. A Bid valid for a shorter period shall be rejected by the Procuring Entity as non-responsive. |

3.9.2 In exceptional circumstances, prior to the expiration of the Bid validity period, the Procuring Entity may request Bidders to extend the period of validity of their Bids. The request and the responses shall be made in writing. The Bid Security or a Bid Securing Declaration in accordance with ITB Clause 3.10 [Bid Security] shall also be got extended for thirty days beyond the dead line of the extended validity period. A Bidder may refuse the request without forfeiting its Bid Security or a Bid Securing Declaration. A Bidder granting the request shall not be permitted to modify its Bid.

| **3.10 Bid Security** | **3.10.1** Unless otherwise specified in the BDS, the Bidder shall furnish as part of its Bid, a Bid Security for the amount specified in the BDS. |
| **3.10.2** Bid Security shall be 2% of the value of the Works indicated in the NIB. For bidders registered with the Procuring Entity, the bid security shall be 0.5% of the value of works indicated in the NIB. The bid security shall be in Indian Rupees, if not otherwise specified in the BDS. |
| **3.10.3** The Bid Security may be given in the form of a banker’s Cheque or demand draft or bank guarantee of a Scheduled Bank in India, in specified format, or deposited through eGRAS/ net banking, if permitted. |
| **3.10.4** In lieu of Bid Security, a Bid Securing Declaration shall be taken from Government Departments and State Government Public Sector Enterprises, Autonomous bodies, Registered Societies, Cooperative Societies which are owned or controlled or managed by the State Government, Public Sector Enterprises of Central Government. For the Bid Securing Declaration the Bidder shall use the form included in Section IV [Bidding Forms]. |
| **3.10.5** Scanned copy of Bid Security instrument or a Bid Securing Declaration shall necessarily accompany the |
sealed Bid. Any Bid not accompanied by Bid Security or Bid Securing Declaration, if not exempted, shall be liable to be rejected.

3.10.6 Bid Security of a Bidder lying with the Procuring Entity in respect of other Bids awaiting decision shall not be adjusted towards Bid Security for the this Bid. The Bid Security originally deposited may, however be taken into consideration in case Bids are re-invited.

3.10.7 The issuer of the Bid Security and the confirmer, if any, of the Bid Security, as well as the form and terms of the Bid Security, must be acceptable to the Procuring Entity.

3.10.8 Prior to submitting its Bid, a Bidder may request the Procuring Entity to confirm the acceptability of a proposed issuer of a Bid Security or of a proposed confirmer, if different than as specified in ITB Clause 3.10.3. The Procuring Entity shall respond promptly to such a request.

3.10.9 The bank guarantee presented as Bid Security shall be got confirmed from the concerned issuing bank. However, the confirmation of the acceptability of a proposed issuer or of any proposed confirmer does not preclude the Procuring Entity from rejecting the Bid Security on the ground that the issuer or the confirmer, as the case may be, has become insolvent or is under liquidation or has otherwise ceased to be creditworthy.

3.10.10 The Bid Security of unsuccessful Bidders shall be refunded soon after final acceptance of successful Bid and signing of Contract Agreement and submitting Performance Security by successful Bidder pursuant to ITB Clause 6.4 [Performance Security].

3.10.11 The Bid Security taken from a Bidder shall be forfeited in the following cases, namely:-

i. when the Bidder withdraws or modifies his Bid after opening of Bids; or

ii. when the Bidder does not execute the agreement in accordance with ITB Clause 6.3 [Signing of Contract] after issue of letter of acceptance/placement of Work order within the specified time period; or

iii. when the Bidder fails to commence the Works as per Work Order within the time specified; or

iv. when the Bidder does not deposit the Performance Security in accordance with ITB Clause 6.4 [Performance Security]; in the
prescribed time limit after the work order is placed;

v. if the Bidder breaches any provision of the Code of Integrity prescribed for Bidders in the Act and Chapter VI of the Rules or as specified in ITB Clause 1.3 [Code of Integrity]; or

vi. if the Bidder does not accept the correction of its Bid Price pursuant to ITB Sub-Clause 5.5 [Correction of Arithmetical Errors].

<table>
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<tr>
<th>Section</th>
<th>Text</th>
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<tbody>
<tr>
<td>3.10.12</td>
<td>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. No interest will be paid by the Procuring Entity on the amount of Bid Security.</td>
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<td>3.10.13</td>
<td>The Procuring Entity shall promptly refund the Bid Security of the Bidders at the earliest of any of the following events, namely: i. the expiry of validity of Bid Security; ii. the execution of agreement for procurement and Performance Security is furnished by the successful bidder; iii. the cancellation of the procurement process; or iv. the withdrawal of Bid prior to the deadline for presenting Bids, unless the Bidding Document stipulates that no such withdrawal is permitted.</td>
</tr>
<tr>
<td>3.10.14</td>
<td>The Bid Security of a Joint Venture, Consortium or Association must be in the name of the Joint Venture, Consortium or Association that submits the Bid. If the Joint Venture, Consortium or Association has not been legally constituted at the time of Bidding, the members of the proposed consortium or JV shall enter into an Agreement to form a legally constituted JV after the issue of Letter of Acceptance / Letter of Intent to them and also declare a partner as the lead partner in whose name the Bid Security may be submitted.</td>
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<tr>
<td>3.11</td>
<td>Format and Signing of Bid</td>
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</table>
| 3.11.1 | All pages of the Technical and Financial Bid shall be digitally signed by the Bidder or authorised signatory on behalf of the Bidder. This authorisation shall consist of a written confirmation as specified in the BDS and shall be attached to the Bid. In case of a Joint Venture, Consortium or Association, if the Joint Venture, Consortium or Association has not been
4. Submission and Opening of Bids

<table>
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<tr>
<th>Section</th>
<th>Title</th>
<th>Description</th>
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<tr>
<td>4.1</td>
<td>Sealing and Marking of Bids</td>
<td>Bidders shall submit their Bids to the Procuring Entity electronically only on the e-procurement portal, eproc.raj.nic.in. In submission of their Bids, the Bidders should follow the step by step instructions given on the e-procurement portal.</td>
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<td>The Bidder shall enclose the Technical Bid and the Financial Bid in separate covers. The proof of payment of price of Bidding Document, processing fee and Bid Security shall be enclosed in third cover. The price of Bidding Document and Bid Security shall be paid in the name of the Procuring Entity and the processing fee shall be paid in the name of RISL.</td>
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<tr>
<td>4.2</td>
<td>Deadline for Submission of Bids</td>
<td>Bids shall be submitted electronically only up to the time and date specified in the Notice Inviting Bids and BDS or an extension issued thereof.</td>
</tr>
<tr>
<td>4.3</td>
<td>Withdrawal, Substitution and Modification of Bids</td>
<td>A Bidder may withdraw, substitute or modify its Bid after it has been submitted by submitting electronically on the e-procurement portal a written Withdrawal/ Substitutions/ Modifications etc. Notice on the e-procurement portal, duly digitally signed by the Bidder or his authorised representative, and shall include a copy of the authorisation in accordance with ITB Sub-Clause 3.11.1 [Format and Signing of Bid]. The corresponding Withdrawal, Substitution or Modification of the Bid must accompany the respective written Notice. All Notices must be received by the Procuring Entity on the e-procurement portal prior to the deadline specified for submission of Bids in accordance with ITB Sub-Clause 4.2. [Deadline for Submission of Bids].</td>
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<td></td>
<td>No Bid shall be withdrawn, substituted or modified in the interval between the deadline for submission of the Bid and the expiration of the period of Bid validity specified in ITB Clause 3.9.[Period of Validity of Bids] or any extension there of.</td>
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<td>4.4</td>
<td>Bid Opening</td>
<td>The electronic Technical Bids shall be opened by the Bids opening committee constituted by the Procuring Entity at the time, date and place specified in the Bid Data Sheet in the presence of the Bidders or their authorised representatives, who choose to be present.</td>
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<td>The Bids opening committee may co-opt experienced persons in the committee to conduct the process of Bid opening.</td>
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<td>The Bidders may choose to witness the electronic Bid opening procedure online.</td>
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<td>4.4.4</td>
<td>The Financial Bids shall be kept unopened until the time of opening of the Financial Bids. The date, time, and location of electronic opening of the Financial Bids shall be intimated to the bidders who are found qualified by the Procuring Entity in evaluation of their Technical Bids.</td>
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<td>4.4.5</td>
<td>The Bids opening committee shall prepare a list of the Bidders or their representatives attending the opening of Bids and obtain their signatures on the same. The list shall also contain the representative’s name and telephone number and corresponding Bidders’ names and addresses. The authority letters brought by the representatives shall be attached to the list. The list shall be signed by all the members of Bids opening committee with date and time of opening of the Bids.</td>
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<td>4.4.6</td>
<td>First, covers marked as “WITHDRAWAL” shall be opened, read out, and recorded and the covers containing the corresponding Technical Bids and Financial Bids shall not be opened. No Bid shall be permitted to be withdrawn unless the corresponding withdrawal notice contains a valid authorisation to request the withdrawal and is readout and recorded at Bid opening. If the withdrawal notice is not accompanied by the valid authorisation, the withdrawal shall not be permitted and the corresponding Technical Bid shall be opened. Next, covers marked as “SUBSTITUTION Technical Bid” shall be opened, read out, recorded. The covers containing the Substitution Technical Bids and/or Substitution Financial Bids shall be exchanged for the corresponding covers being substituted. Only the Substitution Technical Bids shall be opened, read out, and recorded. Substitution Financial Bids will remain unopened in accordance with ITB Sub-Clause 4.4.4. No Bid shall be substituted unless the corresponding substitution notice contains a valid authorisation to request the substitution and is read out and recorded at Bid opening. Covers marked as “MODIFICATION Technical Bid” shall be opened thereafter, read out and recorded with the corresponding Technical Bids. No Technical Bid and/or Financial Bid shall be modified unless the corresponding modification notice contains a valid authorisation to request the modification and is read out and recorded at opening of Technical Bids. Only the Technical Bids, both Original as well as Modification, are to be opened, read out, and recorded at the opening. Financial Bids, both Original as well as Modification, will remain unopened in accordance with ITB Sub-Clause 4.4.4.</td>
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<td>Section</td>
<td>Description</td>
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| 4.4.7   | All other covers containing the Technical Bids shall be opened one at a time and the following read out and recorded:  
  i. the name of the Bidder;  
  ii. whether there is a modification or substitution;  
  iii. whether proof of payment of Bid Security or Bid Securing Declaration, if required, payment of price of the Bidding Document and processing fee have been enclosed;  
  iv. any other details as the Bids opening committee may consider appropriate.  

After all the Bids have been opened, their hard copies shall be printed and shall be initialed and dated on the first page and other important papers of each Bid by the members of the Bids opening committee. |
| 4.4.8   | Only Technical Bids shall be read out and recorded at the bid opening and shall be considered for evaluation. No Bid shall be rejected at the time of opening of Technical Bids except Alternative Bids (if not permitted) and Bids not accompanied with the proof of payment of the required price of Bidding Document, processing fee and Bid Security. |
| 4.4.9   | The Bids opening committee shall prepare a record of opening of Technical Bids that shall include, as a minimum: the name of the Bidder and whether there is a withdrawal, substitution, modification, or alternative offer (if they were permitted), any conditions put by Bidder and the presence or absence of the price of Bidding Document, processing fee and Bid Security. The Bidders or their representatives, who are present, shall sign the record. The members of the Bids opening committee shall also sign the record with date. |
| 4.4.10  | After completion of the evaluation of the Technical Bids, the Procuring Entity shall invite Bidders who have submitted substantially responsive Technical Bids and who have been determined as being qualified to attend the electronic opening of the Financial Bids. The date, time, and location of the opening of Financial Bids will be intimated in writing by the Procuring Entity. Bidders shall be given reasonable notice of the opening of Financial Bids. |
| 4.4.11  | The Procuring Entity shall notify Bidders in writing whose Technical Bids have been rejected on the grounds of being substantially non-responsive and not qualified in accordance with the requirements of the Bidding Document. |
4.4.12 The Bids opening committee shall conduct the electronic opening of Financial Bids of all Bidders who submitted substantially responsive Technical Bids and have qualified in evaluation of Technical Bids, in the presence of Bidders or their representatives who choose to be present at the address, date and time specified by the Procuring Entity.

4.4.13 All covers containing the Financial Bids shall be opened one at a time and the following read out and recorded-
   i. the name of the Bidder;
   ii. whether there is a modification or substitution;
   iii. the Bid Prices;
   iv. any other details as the Bids opening committee may consider appropriate.

After all the Bids have been opened, their hard copies shall be printed and shall be initialed and dated on the first page of the each Bid by the members of the Bids opening committee. All the pages of the Price Schedule and letters, Bill of Quantities attached shall be initialed and dated by the members of the committee. Key information such as prices, completion period, etc. shall be encircled and unfilled spaces in the Bids shall be marked and signed with date by the members of the Bids opening committee.

4.4.14 The Bids opening committee shall prepare a record of opening of Financial Bids that shall include as a minimum: the name of the Bidder and whether there is a withdrawal, substitution, or modification, the Bid Price, any conditions, any discounts and alternative offers (if they were permitted). The Bidders or their representatives, who are present, shall sign the record. The members of the Bids opening committee shall also sign the record with date.

5. Evaluation and Comparison of Bids

5.1 Confidentiality

5.1.1 Information relating to the examination, evaluation, comparison, and post-qualification of Bids, and recommendation of contract award, shall not be disclosed to Bidders or any other persons not officially concerned with such process until information on Contract award is communicated to all Bidders.

5.1.2 Any attempt by a Bidder to influence the Procuring Entity in its examination of qualification, evaluation,
comparison of the Bids or Contract award decisions may resulting in the rejection of its Bid, in addition to the legal action which may be taken by the Procuring Entity under the Act and the Rules.

5.1.3 Notwithstanding ITB Sub-Clause 5.1.2 [Confidentiality], from the time of opening the Bid to the time of Contract award, if any Bidder wishes to contact the Procuring Entity on any matter related to the Bidding process, it shall do so in writing.

5.1.4 In addition to the restrictions specified in section 49 of the Act, the Procuring Entity, while procuring a subject matter of such nature which requires the procuring Entity to maintain confidentiality, may impose condition for protecting confidentiality of such information.

5.2 Clarification of Technical or Financial Bids

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

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

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

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

5.3 Deviations, Reservations and Omissions in Technical or Financial Bids

5.3.1 During the evaluation of Technical or Financial Bids, the following definitions apply:
   i. “Deviation” is a departure from the requirements specified in the Bidding Document;
   ii. “Reservation” is the setting of limiting conditions or withholding from complete acceptance of the requirements specified in the Bidding Document; and
   iii. “Omission” is the failure to submit part or all of the information or documentation required in the Bidding Document.

5.4 Nonmaterial Nonconformities in Technical or Financial Bids

5.4.1 Provided that a Technical or Financial Bid is substantially responsive, the Procuring Entity may waive any nonconformities (with recorded reasons) in the Bid that do not constitute a material deviation, reservation or omission.
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<td><strong>5.4.2</strong></td>
<td>Provided that a Technical or Financial Bid is substantially responsive, the Procuring Entity may request the Bidder to submit the necessary information or documentation, within a reasonable period of time, to rectify nonmaterial nonconformities or omissions in the Bid related to documentation requirements. Request for information or documentation on such nonconformities shall not be related to any aspect of the Financial Proposal of the Bid. Failure of the Bidder to comply with the request may result in the rejection of its Bid.</td>
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</tbody>
</table>
| **5.4.3** | * Provided that a Technical or Financial Bid is substantially responsive, the Procuring Entity will rectify nonmaterial nonconformities or omissions (with recorded reasons). To this effect, the Bid Price shall be adjusted during evaluation of Financial Proposals for comparison purposes only, to reflect the price of the missing or non-conforming item or component. The adjustment shall be made using the method indicated in Section III, Evaluation and Qualification Criteria.  
* [This ITB Sub-Clause should be kept only when considered necessary] |
| **5.5** | **Correction of Arithmetical Errors in Financial Bid** |
| **5.5.1** | Provided that a Financial Bid is substantially responsive, the Bid evaluation committee shall correct arithmetical errors during evaluation of Financial Bid 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 opinion 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 a 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 subject to (i) and (ii) above. |
<p>| <strong>5.5.2</strong> | If the Bidder that submitted the lowest evaluated Bid does not accept the correction of errors, its Bid shall be disqualified and its Bid Security shall be forfeited or its Bid Securing Declaration shall be executed. |</p>
<table>
<thead>
<tr>
<th><strong>5.6</strong> Preliminary Examination of Technical or Financial Bids</th>
<th><strong>5.6.1</strong> The Procuring Entity shall examine the Technical or Financial Bids to confirm that all documents and technical documentation requested in ITB Sub-Clause 3.3 [Documents Comprising the Bid] have been provided, and to determine the completeness of each document submitted.</th>
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<tbody>
<tr>
<td><strong>5.6.2</strong> The Procuring Entity shall confirm, following the opening of the Technical or Financial Bids, that the following documents and information have been provided:</td>
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<tr>
<td>i. Bid is signed, as per the requirements listed in the Bidding documents;</td>
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<td>ii. Bid has been sealed as per instructions provided in the Bidding documents;</td>
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<td>iii. Bid is valid for the period, specified in the Bidding documents;</td>
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<tr>
<td>iv. Bid is accompanied by Bid Security or Bid securing declaration;</td>
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<tr>
<td>v. Bid is unconditional and the Bidder has agreed to give the required performance Security;</td>
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<td>vi. Price Schedules in the Financial Bids are in accordance with ITB Clause 3.4 [Bid Submission Sheets and Price Schedules];</td>
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<td>vii. written confirmation of authorization to commit the Bidder;</td>
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<tr>
<td>viii. Declaration by the Bidder in compliance of Section 7 and 11 of the Act; and</td>
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<tr>
<td>ix. other conditions, as specified in the Bidding Document are fulfilled.</td>
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<tr>
<td><strong>5.7 Responsiveness of Technical or Financial Bids</strong></td>
<td><strong>5.7.1</strong> The Procuring Entity’s determination of the responsiveness of a Technical or Financial Bid is to be based on the contents of the Bid itself, as defined in ITB Sub-Clause 3.3 [Documents Comprising the Bid].</td>
</tr>
<tr>
<td><strong>5.7.2</strong> A substantially responsive Technical or Financial Bid is one that meets without material deviation, reservation, or omission to all the terms, conditions, and specifications of the Bidding Document. A material deviation, reservation, or omission is one that:</td>
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<td>(a) if accepted, would-</td>
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</table>
| i. affect in any substantial way the scope,
quality, or performance of the Goods and Related Services specified in Section V, Schedule of Supply; or

ii. limits in any substantial way, inconsistent with the Bidding Document, the Procuring Entity’s rights or the Bidder’s obligations under the proposed Contract; or

(b) if rectified, would unfairly affect the competitive position of other Bidders presenting substantially responsive Bids.

| 5.7.3 | The Procuring Entity shall examine the technical aspects of the Bid in particular, to confirm that requirements of Section V, Procuring Entity’s Requirements have been met without any material deviation, reservation, or omission. |
| 5.7.4 | If a Technical or Financial Bid is not substantially responsive to the Bidding Document, it shall be rejected by the Procuring Entity and may not subsequently be made responsive by the Bidder by correction of the material deviation, reservation, or omission. |

| 5.8 | Examination of Terms and Conditions of the Technical or Financial Bids |
| 5.8.1 | The Procuring Entity shall examine the Bids to confirm that all terms and conditions specified in the GCC and the SCC have been accepted by the Bidder without any material deviation or reservation. |
| 5.8.2 | The Procuring Entity shall evaluate the technical aspects of the Bid submitted in accordance with ITB Clauses 3.3 [Documents Comprising the Bid] and to confirm that all requirements specified in Section V [Procuring Entity’s Requirements] of the Bidding Document and all amendments or changes requested by the Procuring Entity in accordance with ITB Clause 2.3 [Amendment of Bidding Document] have been met without any material deviation or reservation. |

| 5.9 | Evaluation of Qualification of Bidders in Technical Bids |
| 5.9.1 | The determination of qualification of a Bidder in evaluation of Technical Bids shall be based upon an examination of the documentary evidence of the Bidder’s qualifications submitted by the Bidder, pursuant to ITB Clause 3.8 [Documents Establishing the Qualifications of the Bidder] and in accordance with the qualification criteria indicated in Section III [Evaluation and Qualification Criteria]. Factors not included in Section III, shall not be used in the evaluation of the Bidder’s qualification. |
### 5.10 Evaluation of Financial Bids

| 5.10.1 | The Procuring Entity shall evaluate each Financial Bid, the corresponding Technical Bid of which has been determined to be substantially responsive. |

| 5.10.2 | To evaluate a Financial Bid, the Procuring Entity shall only use all the criteria and methodologies defined in this Clause and in Section III, Evaluation and Qualification Criteria. No other criteria or methodology shall be permitted. |

| 5.10.3 | To evaluate a Financial Bid, the Procuring Entity shall consider the following:  
   i. the Bid Price quoted in the Financial Bid;  
   ii. price adjustment for correction of arithmetical errors in accordance with ITB Clause 5.5 [Correction of Arithmetical Errors];  
   iii. adjustment of bid prices due to rectification of nonmaterial nonconformities or omissions in accordance with ITB Sub Clause 5.4.3 [Nonmaterial Nonconformities in Bids], if applicable. |

| 5.10.4 | If the Bid, which results in the lowest evaluated Bid Price, is considered to be seriously unbalanced, or front loaded, in the opinion of the Procuring Entity, the Procuring Entity may require the Bidder to produce detailed rate analysis for any or all items of the Bill of Quantities, to demonstrate the internal consistency of those rates with the construction methods and schedule proposed. After evaluation of the rate analysis, taking into consideration, the schedule of estimated Contract payments, the Procuring Entity may require that the amount of the Performance security be increased at the cost of the Bidder to a level sufficient to protect the Procuring Entity against financial loss in the event of default of the successful Bidder under the Contract. |

### 5.11 Comparison of Bids

| 5.11.1 | The Procuring Entity shall compare all substantially responsive Financial Bids to determine the lowest-evaluated Financial Bid in accordance with ITB Sub-Clause 5.10 [Evaluation of Financial Bids]. |

### 5.12 Negotiations

| 5.12.1 | To the extent possible, no negotiations shall be conducted after the pre-Bid stage. All clarifications needed to be sought shall be sought in the pre-Bid stage itself. |
5.12.2 Negotiations may, however, be undertaken only with the lowest Bidder under the following circumstances:
   1. when ring prices have been quoted by the Bidders for the subject matter of procurement; or
   2. when the rates quoted vary considerably and considered much higher than the prevailing market rates.

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

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

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

5.12.6 In case of non-satisfactory achievement of rates from lowest Bidder, the Bid evaluation committee may choose to make a written counter offer to the lowest Bidder and if this is not accepted by him, the committee may decide to reject and re-invite Bids or to make the same counter-offer first to the second lowest Bidder, then to the third lowest Bidder and so on in the order of their initial standing in the bid evaluation and work order be awarded to the Bidder who accepts the counter-offer.

5.12.7 In case the rates even after the negotiations are considered very high, fresh Bids shall be invited.

5.13 Procuring Entity’s Right to Accept Any Bid, and to Reject Any or All Bids

5.13.1 The Procuring Entity reserves the right to accept or reject any Bid, and to annul the Bidding process and reject all Bids at any time prior to Contract award without assigning any reasons thereof and without there by incurring any liability to the Bidders.

6. Award of Contract
| 6.1 | Procuring Entity’s Right to Vary Quantities | 6.1.1 | If the Procuring Entity does not procure any subject matter of procurement or procures less than the quantity specified in the Bidding Document due to change in circumstances, the Bidder shall not be entitled for any claim or compensation except otherwise provided in the Bidding Document. |
| 6.1.2 | Order for additional quantity of an item of the Works upto 50 percent of the original quantity of that item in the Bill of Quantities and for extra items not provided for in the Bill of Quantities may be given but the amount of the additional quantities and extra items, taken together, shall not exceed 50 percent of the Contract Price. |
| 6.2 | Acceptance of the successful Bid and award of contract | 6.2.1 | The Procuring Entity after considering the recommendations of the Bid Evaluation Committee and the conditions of Bid, if any, financial implications, samples, test reports, etc., shall accept or reject the successful Bid. |
| 6.2.2 | Before award of the Contract, the Procuring Entity shall ensure that the price of successful Bid is reasonable and consistent with the required specifications. |
| 6.2.3 | A Bid shall be treated as successful only after the competent authority has approved the procurement in terms of that Bid. |
| 6.2.4 | The Procuring Entity shall award the contract to the Bidder whose offer has been determined to be the lowest in accordance with the evaluation criteria set out in the Bidding Document if the Bidder has been determined to be qualified to perform the contract satisfactorily on the basis of qualification criteria fixed for the Bidders in the Bidding Document for the subject matter of procurement. |
| 6.2.5 | Prior to the expiration of the period of validity of Bid, the Procuring Entity shall inform the successful Bidder in writing, by registered post or email, that its Bid has been accepted. |
| 6.2.6 | If the issuance of formal letter of acceptance (LOA) is likely to take time, in the meanwhile a Letter of Intent (LOI) may be sent to the Bidder. The acceptance of an offer is complete as soon as the letter of acceptance or letter of intent is posted and/ or sent by email (if available) to the address of the Bidder given in the Bidding Document. |
| 6.3 | Signing of Contract | 6.3.1 | In the written intimation of acceptance of its Bid sent to the successful Bidder, it shall also be requested to execute an agreement in the format given in the Bidding Document on a non-judicial stamp of requisite value at his cost and deposit the Performance Security or a Performance Security Declaration, if applicable, within a period specified in |
the BDS or where the period is not specified in the BDS, then within fifteen days from the date on which the LOA or LOI is dispatched to the Bidder. In case the successful bidder is a JV still to be legally constituted, all parties to the JV shall sign the Agreement.

6.3.2 If the Bidder, whose Bid has been accepted, fails to sign a written procurement contract or fails to furnish the required Performance Security or Performance Security Declaration within the specified time period, the Procuring Entity shall forfeit the Bid Security of the successful bidder/execute the Bid Securing Declaration and take required action against it as per the provisions of the Act and the Rules.

6.3.3 The Bid Security, if any, of the Bidders whose Bids could not be accepted shall be refunded soon after the contract with the successful Bidder is signed and his Performance Security is obtained. Until a formal contract is executed, LOA or LOI shall constitute a binding contract.

6.4 Performance Security

6.4.1 Performance Security shall be solicited from the successful Bidder except State Govt. Departments and undertakings, corporations, autonomous bodies, registered societies, co-operative societies which are owned or controlled or managed by the State Government and undertakings of Central Government. However, a Performance Security Declaration shall be taken from them. The State Government may relax the provision of Performance Security in particular procurement.

6.4.2 (i) The amount of Performance Security shall be ten percent, or as specified in the BDS, of the amount of the Work Order. The currency of Performance Security shall be Indian Rupees, if otherwise not specified in BDS.

(ii) If the Bid, which results in the lowest evaluated bid price, is seriously unbalanced or front loaded in the opinion of the Procuring Entity, the Procuring Entity may require the Bidder to produce detailed price analysis for any or all items of the Bill of Quantities, to demonstrate the internal consistency of those prices with the construction methods and schedule proposed. After evaluation of the price analysis, taking into consideration the schedule of estimated Contract payments, the Procuring Entity may require that the amount of the performance security be increased (to a maximum of 20% of the bid value of such items) at the expense of the Bidder to a level sufficient to protect the Procuring Entity against financial loss in the event of default of the successful Bidder under the Contract.
| 6.4.3 | Performance Security shall be furnished in one of the following forms as applicable-  
(a) Deposit through eGRAS; or  
(b) Bank Draft or Banker's Cheque of a Scheduled Bank in India; or  
(c) National Savings Certificates and any other script/ instrument under National Savings Schemes for promotion of small savings issued by a Post Office in Rajasthan, if the same can be pledged under the relevant rules. They shall be accepted at their surrender value at the time of Bid and formally transferred in the name of the Procuring Entity with the approval of Head Post Master; or  
(d) Bank guarantee. It shall be got verified from the issuing bank. Other conditions regarding bank guarantee shall be same as specified in ITB Sub-Clause 3.10 [Bid Security]; or  
(e) Fixed Deposit Receipt (FDR) of a Scheduled Bank. It shall be in the name of the Procuring Entity on account of Bidder and discharged by the Bidder in advance. The Procuring Entity shall ensure before accepting the Fixed Deposit Receipt that the Bidder furnishes an undertaking from the bank to make payment/ premature payment of the Fixed Deposit Receipt 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.  
(f) The successful Bidder at the time of signing of the Contract agreement, may submit option for deduction of Performance Security from his each running and final bill @ 10% of the amount of the bill. |
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<tr>
<td>6.4.4</td>
<td>Performance Security furnished in the form of a document mentioned at options (a) to (e) of Sub-Clause 6.4.3 above, shall remain valid for a period of sixty days beyond the date of completion of all contractual obligations of the Bidder, including operation and / or maintenance and defect liability period, if any.</td>
</tr>
<tr>
<td>6.4.5</td>
<td>Failure of the successful Bidder to submit the above-mentioned Performance Security or sign the Contract shall constitute sufficient grounds for the annulment of the award and forfeiture of the Bid Security. In that event the Procuring Entity may either cancel the procurement process or if deemed appropriate, award the Contract at the rates of the lowest Bidder, to the next lowest evaluated Bidder whose offer is substantially responsive and is determined by the Procuring Entity to be qualified to perform the Contract satisfactorily.</td>
</tr>
</tbody>
</table>
### 6.4.6 Forfeiture of Performance Security

Amount of Performance Security in full or part may be forfeited in the following cases:

i. when the Bidder does not execute the agreement in accordance with ITB Clause 6.3 [Signing of Contract] within the specified time; after issue of letter of acceptance; or

ii. when the Bidder fails to commence the Works as per Work order within the time specified; or

iii. when the Bidder fails to complete Contracted Works satisfactorily within the time specified; or

iv. when any terms and conditions of the contract is breached; or

v. to adjust any established dues against the Bidder from any other contract with the Procuring Entity; or

vi. if the Bidder breaches any provision of the Code of Integrity prescribed for the Bidders specified in the Act, Chapter VI of the Rules and this Bidding Document.

vii. Notice of reasonable time will be given in case of forfeiture of Performance Security. The decision of the Procuring Entity in this regard shall be final.

### 7. Redressal of Grievances during Procurement Process (Appeals)

| 7 | Grievance handling procedure during procurement process | 7.1 | Any grievance of a Bidder pertaining to the procurement process shall be by way of filing an appeal to the First or Second Appellate Authority, as the case may be, as specified in the BDS, in accordance with the provisions of chapter III of the Act and chapter VII of the Rules and as given in Appendix A to these ITB. |
Appendix A: Grievance Handling Procedure during Procurement Process (Appeals)

(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 or Second Appellate Authority, as the case may be, as may be designated for the purpose, within a period of ten days or such other period as may be specified in the pre-qualification documents, Bidder registration documents or Bidding documents, as the case may be, 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 in terms of section 27 of the Act, 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 Bid before the opening of the financial Bid, an appeal related to the matter of financial Bid may be filed only by a Bidder whose technical Bid is found to be acceptable.

(2) Appeal not to lie 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.

(3) Form of Appeal.-

a) An appeal under sub-section (1) or (4) of section 38 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.
(4) 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 payable in the name of Appellate Authority concerned.

(5) Procedure for disposal of appeals.-

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 be placed on the State Public Procurement Portal.
Annexure

FORM No. 1

[See rule 83]

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

Appeal No ………of ……………

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

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

2. Name and address of the respondent(s):
   (1).
   (2). (3).

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

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

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

6. Grounds of appeal:
7. Prayer:

(Supported by an affidavit)

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

Date...........................................  Appellant's Signature
SECTION-II: BIDDING DATA

The following specific data for the works shall complement, amend, or supplement the provisions in Instructions to Bidders – Section I. Whenever there is a conflict, the provisions herein shall prevail over those in the Instructions to Bidders.

Instructions to Bidders Clause Reference

<table>
<thead>
<tr>
<th>A. Introduction</th>
</tr>
</thead>
<tbody>
<tr>
<td>ITB. 1.1.1 The Number of the Invitation for Bids (NIT) is: 07/2020-21</td>
</tr>
<tr>
<td>The Procuring Entity is: - Nagar Nigam Jaipur</td>
</tr>
<tr>
<td>Representative of the Procuring Entity: NNJ, Rajasthan (hereinafter referred as the Representative in this Document)</td>
</tr>
<tr>
<td>Name of the works: मुराबा ब्रह्मपुरी रोड पर स्थित नालो को रोड लेवल पर नीचे कर सड़क चार्ड करने का कार्य</td>
</tr>
<tr>
<td>(Detailed Scope of work has been defined in Section 5 of the tender document)</td>
</tr>
<tr>
<td>This Bid invited and this Bid document is issued by the Representative on behalf of the Procuring Entity</td>
</tr>
</tbody>
</table>

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<tr>
<th>Period of Completion:</th>
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<tbody>
<tr>
<td>The Physical Works shall be completed in its entirety within six (6) months including rainy season from the Start Date, which shall be the date of issue of the Notice to proceed or such other Start Date as may be specified in the Notice to proceed. Period of defect liability period for the work is 3 years.</td>
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<tr>
<th>Estimated Cost of work is as under:</th>
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</thead>
<tbody>
<tr>
<td>Total Cost of Works under Package: Rs. 381.59Lacs</td>
</tr>
</tbody>
</table>

| ITB 1.4.1 Joint Ventures are permitted comprising not more than 2 (two) firms/companies. The minimum equity under JV of lead firm should be 51% and that of other firm should be 25%. |

| ITB 1.4.2 “Bidders of any Nationality” are permissible. Bidders other than Indian Nationality shall have all their documents certified as true by the Indian Embassy/High Commission/Consul situated in their Country. |

| ITB 1.4.5 The Bidder / both of the partners of JV must be registered Contractor in AA class (if tender amount less than 3 Cr, registration in at least Class A would be required) of any State Govt./ Central Govt. / Govt Autonomous Body / Govt. Undertaking of any country or Companies (registered under Registrar |
of Companies). He shall furnish necessary proof for the same. PSU (Indian/International) can participate in tender without registration. Although it is a national bidding but the international experience and empanelment shall be considered to encourage sound and resource full bidders to participate.

| ITB 1.4.8 | The bidding process is open to bidders who fulfill the prescribed eligibility criteria. |
| ITB 1.4.9 | Any bidder can participate in more than one Bid. But, maximum 3 no. of packages can be given to a bidder if bid capacity permits. However, in the event of bidder being L1 in more than three bids following shall be applicable.  
(i) The priority of works for which bidder is L1 shall be decided by client.  
(ii) The award of other works (more than three work) shall be considered only when bid capacity allows and as per discretion of the client.  
(iii) For works in which Bid capacity of L1 bidder doesn’t allow, work may be allotted to L2 bidder at the cost of L1 bidder, as per discretion of the client. |

### B. Bidding Documents

| ITB 2.1.2 | The Invitation for Bids (NIB) issued by the Representative is also part of the Bidding Document. |
| ITB 2.1.3 | This is an “on-line tender”. Therefore, tender documents in physical form shall not be available for sale but can be downloaded from the website. The bidder shall pay the cost of the bidding document of INR 10,000/- in the form of DD in favour of COMMISSIONER, NNJ, payable at Jaipur and processing fee of INR 1,000/- in form of DD in favour of MD, RISL, Jaipur. The bidder should submit, by date & time specified in bid document, in original, hard copies of –  
(i) cost of the bidding document of INR 10,000/- in the form of DD/Banker’s Cheque of a scheduled bank (as per list of RBI) in the name of COMMISSIONER, NNJ, payable at Jaipur  
(ii) Bid processing fee of INR 1,000/- in the form of DD/Banker’s Cheque of a scheduled bank (as per list of RBI) in the name of MD, RISL, Jaipur payable at Jaipur;  
(iii) Bid Security;  
(iv) Letter of Technical Bid;  
(v) Power of Attorney; and  
(vi) Joint Venture Agreement, if applicable. |
(vii) Copy of GST Registration Certificate  
(viii) Copy of bidders Registration/Enlistment Certificate  

**ITB 2.2.1**  
For Clarification purposes only, the Representative address is:  
**OFFICE OF THE COMMISSIONER**  
NAGAR NIGAM JAIPUR  
PT. DEENDAYAL UPADHYAY BHAWAN, Lal kothi, Tonk Road, Jaipur - 302015  
EMAIL: ce.jaipurmc@gmail.com  
PHONE: 0141-2320302  
Contact Person: Sh. M.S. Gena, Executive Engineer (M) +91-8764880223

**ITB 2.2.2**  
No Pre-bid meeting shall be organized. 
No site visit shall be organized by the procuring entity. However, bidders are advised to visit the sites at their own expenses and if any support is required, shall be provided by the Commissioner/Executive Engineer of the concerned ULB.

**ITB 2.3.1**  
Any addendum /corrigendum issued shall be part of the Bidding Document and shall be uploaded on the State Public Procurement Portals http://sppp.rajasthan.gov.in/ and http://eproc.rajasthan.gov.in only. Bidders are requested to see above portals regularly.

### C. Preparation of Bids  

**ITB 3.2.1**  
The language of the bid shall be: **English**

**ITB 3.4.2**  
The Bidder shall upload the following documents with its Financial Bid:  
  a) Financial Bid Submission Sheet  
  b) Preamble to BOQ  
  c) Percentage BoQ  
  d) Detailed BoQ

**ITB 3.7.1**  
To establish their eligibility in accordance with ITB Clause 1.4 [Eligible Bidders], Bidders shall:  
complete the eligibility declarations in the Bid Submission Sheet and Declaration Form included in Section IV [Bidding Forms];

If the Bidder is an existing or intended Joint Venture [JV], Consortium or Association in accordance with ITB Sub-Clause 1.4.1, shall submit a copy of the Agreement, or a letter of intent to enter into such Agreement. The respective document shall be signed by all legally authorized signatories of all the parties to the existing or intended JV, Consortium or Association as appropriate; and the existing or intended JV shall authorize an individual/lead partner in one of the firms as lead partner of the JV to act
and commit all the partners of JV for the Bid.

<table>
<thead>
<tr>
<th>ITB 3.9.1</th>
<th>The Bid validity period shall be <strong>90 (Ninety)</strong> days from deadline for submission of bids.</th>
</tr>
</thead>
<tbody>
<tr>
<td>ITB 3.9.2</td>
<td>In exceptional circumstances, prior to the expiration of the Bid validity period, the representative may request Bidders to extend the period of validity of their Bids. The request and the responses shall be made in writing/through mail. The Bid Security or a Bid Securing Declaration in accordance with ITB Clause 3.10 [Bid Security] shall also be got extended for thirty days beyond the dead line of the extended validity period. A Bidder may refuse the request without forfeiting its Bid Security or a Bid Securing Declaration. A Bidder granting the request shall not be permitted to modify its Bid.</td>
</tr>
<tr>
<td>ITB 3.10.2</td>
<td>Bid Security- Bidders shall have to pay Rs. 7.64/1.91 Lacs.</td>
</tr>
<tr>
<td>ITB 3.10.3</td>
<td>Bidder should deposit tender fee (Non-Refundable): Rs. 10000/- (Rupees Ten Thousand only), RISL processing fee (Non-Refundable): Rs. 1000 (Rupees One Thousand only) and EMD online to the website <a href="http://www.jaipurmc.org">www.jaipurmc.org</a>. Tender will be valid after above receipt scanned copy will be uploaded to the <a href="http://www.eproc.rajasthan.gov.in">www.eproc.rajasthan.gov.in</a>. GST &amp; registration certificates is also to be scanned.</td>
</tr>
<tr>
<td>ITB 3.10.6</td>
<td>Bid Security of a Bidder lying with the Procuring Entity’s Representative in respect of other Bids awaiting decision shall not be adjusted towards Bid Security for this Bid.</td>
</tr>
<tr>
<td>ITB 3.10.8</td>
<td>Prior to submitting its Bid, a Bidder may request the Representative to confirm the acceptability of a proposed issuer of a Bid Security or of a proposed confirmer, if different than as specified in ITB Clause 3.10.3. The Representative shall respond promptly to such a request.</td>
</tr>
<tr>
<td>ITB 3.10.9</td>
<td>The bank guarantee presented as Bid Security shall be got confirmed from the concerned issuing bank. However, the confirmation of the acceptability of a proposed issuer or of any proposed confirmer does not preclude the Representative from rejecting the Bid Security on the ground that the issuer or the confirmer, as the case may be, has become insolvent or is under liquidation or has otherwise ceased to be creditworthy.</td>
</tr>
</tbody>
</table>
| ITB 3.10.13 | The Representative shall promptly refund the Bid Security of the Bidders at the earliest of any of the following events, namely: -

  i. the expiry of validity of Bid Security;

  ii. the execution of agreement for procurement and Performance Security is furnished by the successful bidder;

  iii. the cancellation of the procurement process; or the withdrawal of Bid prior to the deadline for presenting Bids, unless the Bidding Document stipulates that no such withdrawal is permitted. |
ITB 3.11.1  Only Digital Signed Bids shall be submitted through e-procurement website. The written confirmation of authorization to sign on behalf of the Bidder shall consist of: Power of Attorney
Power of attorney shall be submitted on stamp paper (value of Rs. 500/-)

D. Submission and Opening of Bids

ITB 4.1.1  Bidders shall submit their Bids to “the Representative” on-line only. However, following documents are required to be submitted physically up to the stipulated date and time as given in the tender document:

(i) Cost of the bidding document of INR 10,000/- in the form of DD in favour of COMMISSIONER, NNJ, payable at Jaipur
(ii) Bid processing fee of INR 1,000/- in the form of DD in the name of MD, RISL, Jaipur payable at Jaipur;
(iii) Bid Security;
(iv) Letter of Technical Bid;
(v) Power of Attorney (if any); and
(vi) Joint Venture Agreement, if applicable.
(vii) Copy of GST Registration Certificate
(viii) Copy of bidder’s Registration Certificate

“The Representative’s” address for submission of document is:
OFFICE OF THE COMMISSIONER
NAGAR NIGAM JAIPUR
PT. DEENDAYAL UPADHYAY BHAWAN , Lalkothi, Tonk Road, Jaipur – 302015
EMAIL: ce.jaipurmc@gmail.com
PHONE: 0141-5104287; FAX: 0141-2740771

Bidders shall submit their Bids electronically only (The Documents uploaded shall only be considered. No physical submission of documents is acceptable except the documents specified above).

ITB 4.2.1  The Deadline for on-line Bid submission is
Date: 03.07.2020
Time: 18:00 Hrs

ITB 4.4.1  The on-line Technical Bids shall be opened by the Bids opening committee constituted by the Representative in the presence of the Bidders or their authorized representatives, who choose to be present. The online Bid opening shall take place at 11:00 Hrs. on 06.07.2020 at:
OFFICE OF THE COMMISSIONER
NAGAR NIGAM JAIPUR
PT. DEENDAYAL UPADHYAY BHAWAN , Lalkothi, Tonk Road, Jaipur – 302015
EMAIL: ce.jaipurmc@gmail.com
PHONE: 0141-5104287
**ITB 4.4.4** The Financial Bids shall be kept unopened until the time of opening of the Financial Bids. The date, time, and location of electronic opening of the Financial Bids shall be intimated to the bidders who are found responsive by the Representative in evaluation of their Technical Bids.

**ITB 4.4.10** After completion of the evaluation of the Technical Bids, the Representative shall invite Bidders who have submitted substantially responsive Technical Bids and who have been determined as being qualified to attend the electronic opening of the Financial Bids. The date, time, and location of the opening of Financial Bids will be intimated in writing (or through mail) by the representative.

**ITB 4.4.11** The Representative shall notify Bidders in writing whose Technical Bids have been rejected on the grounds of being substantially non-responsive and not qualified in accordance with the requirements of the Bidding Document.

**ITB 4.4.12** The Bids opening committee shall conduct the electronic opening of Financial Bids of all Bidders who submitted substantially responsive Technical Bids and have qualified in evaluation of Technical Bids, in the presence of Bidders or their representatives who choose to be present at the address, date and time specified by the Representative as per e-tendering procedure.

**ITB 5.1.4** In addition to the restrictions specified in section 49 of the Act, the Procuring Entity through its Representative, while procuring a subject matter of such nature which requires the procuring Entity through its Representative to maintain confidentiality, may impose condition for protecting confidentiality of such information.

**ITB 5.4.2** Provided that a Technical or Financial Bid is substantially responsive, “The Representative” may request the Bidder to submit the necessary information or documentation, within a reasonable period of time, to rectify non-material non-conformities or omissions in the Bid related to documentation requirements. Request for information or documentation on such non-conformities shall not be related to any aspect of the Financial Proposal of the Bid. Failure of the Bidder to comply with the request may result in the rejection of its Bid.

**ITB 5.4.3** * Provided that a Technical or Financial Bid is substantially responsive, “the Representative” will rectify non-material non-conformities or omissions (with recorded reasons). To this effect, the Bid Price shall be adjusted during evaluation of Financial Proposals for comparison purposes only, to reflect the price of the missing or non-conforming item or component. The adjustment shall be made using the method indicated in Section III, Evaluation and Qualification Criteria.

* [This ITB Sub-Clause should be kept only when considered necessary]
**ITB 5.5.1** Provided that a Financial Bid is substantially responsive, the Bid evaluation committee shall correct arithmetical errors during evaluation of Financial Bid 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 opinion of the Procuring Entity or its Representative 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 a 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.

**ITB 5.6.1** “The Representative” shall examine the Technical or Financial Bids to confirm that all documents and technical documentation requested in ITB Sub-Clause 3.3 [Documents Comprising the Bid] have been provided, and to determine the completeness of each document submitted.

**ITB 5.6.2** All documents as stated in NIB to be submitted in physical form by the prospective bidder up to stipulated date and time as indicated in detailed NIB.

**ITB 5.7.1** “The Representative” determination of the responsiveness of a Technical or Financial Bid is to be based on the contents of the Bid itself, as defined in ITB Sub-Clause 3.3 [Documents Comprising the Bid].

**ITB 5.7.4** If a Technical or Financial Bid is not substantially responsive to the Bidding Document, it shall be rejected by the Representative and may not subsequently be made responsive by the Bidder by correction of the material deviation, reservation, or omission.

**ITB 5.8.1** “The Representative” shall examine the Bids to confirm that all terms and conditions specified in the GCC and the SCC have been accepted by the Bidder without any material deviation or reservation.

**ITB 5.8.2** “The Representative” shall evaluate the technical aspects of the Bid submitted in accordance with ITB Clauses 3.3 [Documents Comprising the Bid] and to confirm that all requirements specified in Section V [Procuring Entity’s Requirements] of the Bidding Document and all amendments or changes requested by the Representative in accordance with ITB Clause 2.3 [Amendment of Bidding Document] have been met without any material deviation or reservation.

**ITB 5.9.1** Qualification

(i) **Exchange Rate for Qualification Criteria**

Wherever a Form in Section IV, Bidding Forms, requires a Bidder to state a monetary amount, Bidders should indicate the USD equivalent using the rate of exchange determined as follows:

(a) For construction turnover or financial data required for each year – Exchange rate average of the rate prevailing on the last day of the each month of the respective calendar year with documentary evidence of
exchange rate.
(b) Value of single contract – Exchange rate prevailing on the date of the contract with documentary evidence of exchange rate. The source of exchange rate shall be: Reserve Bank of India., in case such rates are not available in the source identified above, any other publicly available source acceptable to the Employer. Any error in determining the exchange rates may be corrected by the Employer.

<table>
<thead>
<tr>
<th>ITB 5.10.1</th>
<th>“The Representative” shall evaluate each Financial Bid, the corresponding Technical Bid of which has been determined to be substantially responsive</th>
</tr>
</thead>
<tbody>
<tr>
<td>ITB 5.10.2</td>
<td>To evaluate a Financial Bid, “the Representative” shall only use all the criteria and methodologies defined in this Clause and in Section III, Evaluation and Qualification Criteria. No other criteria or methodology shall be permitted.</td>
</tr>
<tr>
<td>ITB 5.10.3</td>
<td>To evaluate a Financial Bid, “the Representative” shall consider the following: i. the Bid Price quoted in the Financial Bid; ii. price adjustment for correction of arithmetical errors in accordance with ITB Clause 5.5 [Correction of Arithmetical Errors]; iii. Adjustment of bid prices due to rectification of non-material non-conformities or omissions in accordance with ITB Sub Clause 5.4.3 [Non-material Non-conformities in Bids], if applicable.</td>
</tr>
<tr>
<td>ITB 5.10.4</td>
<td>If the Bid, which results in the lowest evaluated Bid Price, is considered to be seriously unbalanced, or front loaded, in the opinion of the Procuring Entity or its Representative, the Procuring Entity or its Representative may require the Bidder to produce detailed rate analysis for any or all items of the Bill of Quantities, to demonstrate the internal consistency of those rates with the construction methods and schedule proposed. After evaluation of the rate analysis, taking into consideration, the schedule of estimated Contract payments, the Procuring Entity or its Representative may require that the amount of the Performance security be increased at the cost of the Bidder to a level sufficient to protect the Procuring Entity or its Representative against financial loss in the event of default of the successful Bidder under the Contract.</td>
</tr>
<tr>
<td>ITB 5.11.1</td>
<td>“The Representative” shall compare all substantially responsive Financial Bids to determine the lowest-evaluated Financial Bid in accordance with ITB Sub-Clause 5.10 [Evaluation of Financial Bids].</td>
</tr>
<tr>
<td>ITB 5.13.1</td>
<td>The Procuring Entity or its Representative reserves the right to accept or reject any Bid, and to annul the Bidding process and reject all Bids at any time prior to Contract award without assigning any reasons thereof and without there by incurring any liability to the Bidders.</td>
</tr>
</tbody>
</table>

### E. Award of Contract

| ITB 6.2.1 | The Procuring Entity or its Representative after considering the recommendations of the Bid Evaluation Committee and the conditions of Bid, if any, financial implications, samples, test reports, etc., shall accept or reject the successful Bid. |
| ITB 6.2.2 | Before award of the Contract, the Procuring Entity or its Representative shall ensure that the price of successful Bid is reasonable and consistent with the required specifications. |
| ITB 6.2.6 | **ADD**  
The Letter of Intent (LOI) shall be issued by the Representative”. “The Representative” shall communicate the result of the evaluation process to Procuring Entity. The LOA, NTP and Agreement shall be executed by Nagar Nigam. |
| ITB 6.3.1 | **ADD**  
The period within which the Performance Security is to be submitted by the successful Bidder and the Contract Agreement is to be signed by him from the date of issue of Letter of Acceptance in 7 Days.  
Contract Agreement has to be signed with Procuring Entity, i.e., ULBs. The performance security shall be submitted of value 10% of the contract value.  
The contract shall be monitored individually for its performance. The relevant clauses of VI B Special Conditions of Contract may be referred for details. |
| ITB 6.3.2 | If the Bidder, whose Bid has been accepted, fails to sign a written procurement contract or fails to furnish the required Performance Security within the specified time period, the Representative shall forfeit the Bid Security of the successful bidder and take required action against it as per the provisions of the Act and the Rules. |
| ITB 6.3.3 | “The Representative” shall promptly return the bid security after the earliest of the following events, namely:  
1. The expiry of validity of bid security  
2. The execution of agreement for procurement and performance security is furnished by the successful bidder;  
3. The cancellation of the procurement process; or  
4. The withdrawal of bid prior to the deadline for presenting bids, unless the bidding documents stipulate that no such withdrawal is permitted. |
| ITB 6.4.2, 6.4.3, 6.4.4 | Performance Security amounting to total 10% of contract value shall be submitted as follows:  
(i) Contractor shall submit Performance Security @ 10% in advance at the time of signing of agreement in form of Bank Guarantee as per latest rules under RTPP act. The Bank Guarantee should be issued by any nationalized/ schedule bank and shall remain valid up to 60 days beyond defect liability period. Bank Guarantee submitted against the performance guarantee, shall be unconditional and en-cashable /invokable at Town for which tenders are invited.  
Replace with following |
| ITB 6.4.5 | Failure of the successful Bidder to submit the above-mentioned Performance Security or sign the Contract shall constitute sufficient grounds for the annulment of the award and forfeiture of the Bid Security. In that event the Representative may either cancel the procurement process or if deemed appropriate, award the Contract at the rates of the lowest Bidder, to the next lowest evaluated Bidder whose offer is substantially responsive and is determined by the Representative to be qualified to perform the Contract satisfactorily. |
| ITB 7.1 | First Appellate Authority shall be: DLB cum Joint secretary, LSGD, Rajasthan, address: G-3, Rajmahal residential area, C-scheme, Nr. Civil Lines Phatak, Jaipur-16 Second Appellate Authority shall be: Principal Secretary, LSGD, Rajasthan, address: G-3, Rajmahal residential area, C-scheme, Nr. Civil Lines Phatak, Jaipur-16. |
SECTION III: EVALUATION AND QUALIFICATION CRITERIA

A. Evaluation Criteria

In addition to the criteria listed in ITB and other relevant factors are as follows:

1.1 The successful Bid will be the lowest evaluated responsive Bid, which qualifies technical evaluation.

1.2 Adequacy of Technical Proposal

Evaluation of the Bidder’s Technical Proposal will include an assessment of the Bidder’s technical capacity to mobilize key equipment and personnel for the contract consistent with its proposal regarding work methods, scheduling, and material sourcing in sufficient detail.
B. Qualification Criteria: -

1. Eligibility:

<table>
<thead>
<tr>
<th>Criteria</th>
<th>Compliance Requirements</th>
<th>Documents</th>
</tr>
</thead>
<tbody>
<tr>
<td>Requirement</td>
<td>Single Entity</td>
<td>Joint Venture</td>
</tr>
<tr>
<td></td>
<td>All Partners Combined</td>
<td>Each Partner</td>
</tr>
<tr>
<td>i) Conflict of Interest</td>
<td>No conflicts of interest in accordance with ITB Sub-clause 1.4.3</td>
<td>Must meet requirement</td>
</tr>
<tr>
<td>ii) Debarment/Transgression by any Procuring Entity.</td>
<td>Must declare In accordance with ITB Sub-clause 1.4.4</td>
<td>Must meet requirement</td>
</tr>
<tr>
<td>iii) Registration/Enlistment</td>
<td>Must be registered in Class AA (At least in Class A for tenders less than 3 Cr)</td>
<td>Must meet requirement</td>
</tr>
<tr>
<td>iv) GST Registration</td>
<td>Must be registered for GST</td>
<td>Must meet requirement</td>
</tr>
</tbody>
</table>

2. Pending Litigation:

<table>
<thead>
<tr>
<th>Pending Litigation</th>
<th>Compliance Requirements</th>
<th>Documents</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Single Entity</td>
<td>Joint Venture</td>
</tr>
<tr>
<td></td>
<td></td>
<td>All Partners Combined</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Must meet requirement</td>
<td>Must meet requirement by itself</td>
</tr>
</tbody>
</table>

All pending litigation shall be treated as resolved against the Bidder and total value of pending instigation shall not be more than 50 percent of the Bidder’s net worth.
### 3.1 Project Related Experience

<table>
<thead>
<tr>
<th>Criteria</th>
<th>Compliance Requirements</th>
<th>Documents</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td><strong>Single Entity</strong></td>
<td><strong>Joint Venture (permitted)</strong></td>
</tr>
<tr>
<td></td>
<td><strong>Requirement</strong></td>
<td><strong>All Partners Combined</strong></td>
</tr>
<tr>
<td>The bidder should have completed at least <strong>one</strong> work of similar nature (which includes construction of building with electricale and sanitary work) of work in last five financial years (including current year, if opted by bidder) of the value not less than 191 lacs (50% of tender project cost) updated to present price level.</td>
<td>Must meet requirement</td>
<td>Any one of partner must meet requirement</td>
</tr>
</tbody>
</table>

### 3.2 Specific Construction Experience

#### 3.2.1 Key Activities-1

<table>
<thead>
<tr>
<th>Criteria</th>
<th>Compliance Requirements</th>
<th>Documents</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td><strong>Single Entity</strong></td>
<td><strong>Joint Venture (permitted)</strong></td>
</tr>
<tr>
<td></td>
<td><strong>Requirement</strong></td>
<td><strong>All Partners Combined</strong></td>
</tr>
<tr>
<td>The bidder Should have executed following quantities of work in any one financial year of last 5 financial years. However, the bidder may opt current year in the said financial assessment period. Rcc M30, Reinforcement steel. RR masonry, Plaster, Interlocking tile, Wmm, BC, DBM and Alied Work</td>
<td>Must meet requirement</td>
<td>Any one of partner must meet requirement</td>
</tr>
</tbody>
</table>

**Note:**

i) The bidder shall submit copies of work order and completion certificates in support of their experience claim. Only works of Govt. / Autonomous bodies under government sector of any country shall be considered. Client may confirm from concern department.

ii) The works which have been completed during the period mentioned above, though may have commenced earlier, shall be considered for experience purposes.
iii) For considering experience of the bidder, out of its experience as JV, its own share/quantum of works in the JV shall be considered with relevant evidence (JV agreement) certificates. In absence of the evidence for partnership ratio in JV agreement, no experience shall be considered.

iv) The bidder should enclose the certificate having quantities financial year wise, otherwise the certificate will not be considered.

v) Quantities of all the items mentioned in criterion 3.3 Specific Construction Experience should be executed in any one financial year.

vi) JV shall comprise of not more than two firms/companies. The minimum equity under JV of lead firm must be 51% and that of other firm must be 25%.

4. Financial:

<table>
<thead>
<tr>
<th>Criteria</th>
<th>Compliance Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Single Entity</td>
</tr>
<tr>
<td></td>
<td>All Partners Combined</td>
</tr>
<tr>
<td>Requirement</td>
<td></td>
</tr>
</tbody>
</table>

4.1 Historical Financial Performance

Net Worth:

Net Worth for the Financial Year 2018-19 (from latest audited balance sheet) should be positive.

Working Capital:

Working Capital based on the current assets and current liabilities (including the short-term loan repayments due in current years) should be 96 lacs (25% of Estimated Cost) (Available Working Capital shall be evaluated as Current Assets + Revolving Line of Credit - Current Liabilities (including loan repayment due within one year).

NOTE: Certificate of CA must be submitted indicating clearly that the working capital is as per formula given in tender document and clearly stating the individual components. CA must also clearly mention that he has gone through
the Revolving line of credit which is issued by scheduled Bank and Bank’s commitment is project specific, assured and without any ambiguity and shall be available till final completion of project. For revolving line of credit bank’s letter should be attached. The bank issuing resolving line of credit has to be scheduled Bank as per format otherwise it shall not be considered. In case working capital requirement fulfills from formula, Current asset - current liability, Revolving line of credit shall not be required.

### 4.2 Annual Turnover

<table>
<thead>
<tr>
<th>Annual Turnover of any year out of last five years (Financial Year 2014-15 to 2018-19) should be equal to or more than 229 lacs (60% of estimate cost). The bidder should enclose certificate of turnover from chartered accountant for last five financial years. Audited Balance Sheets of all the five financial years must be submitted in support, without which the bid may not be considered.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Must meet requirement</td>
</tr>
<tr>
<td>Must meet requirement</td>
</tr>
<tr>
<td>Must meet 25 percent of the requirement</td>
</tr>
<tr>
<td>must meet 50 percent of the requirement</td>
</tr>
<tr>
<td>Form FIN-2 with attachments</td>
</tr>
</tbody>
</table>

### 4.3 BID CAPACITY:

<table>
<thead>
<tr>
<th>Bid Capacity: The bid capacity of the bidder shall not be less than the estimated cost of the bid i.e. 381.59 lacs. The formula for calculating Bid capacity is given here Bid Capacity=(2xAxN)-B</th>
</tr>
</thead>
<tbody>
<tr>
<td>Must meet requirement</td>
</tr>
<tr>
<td>Must meet requirement</td>
</tr>
<tr>
<td>Must meet 25 percent of the requirement</td>
</tr>
<tr>
<td>must meet 50 percent of the requirement</td>
</tr>
<tr>
<td>Form 4.9</td>
</tr>
</tbody>
</table>
work for which bids are invited in years (1/3 year),

\[ B = \text{Value of existing commitments and ongoing works to be completed during N period i.e., the period of completion of works for which bids are invited.} \]

<table>
<thead>
<tr>
<th>Sr. No</th>
<th>Financial Year</th>
<th>Weight age</th>
</tr>
</thead>
<tbody>
<tr>
<td>(i)</td>
<td>2018-19</td>
<td>1.00</td>
</tr>
<tr>
<td>(ii)</td>
<td>2017-18</td>
<td>1.10</td>
</tr>
<tr>
<td>(iii)</td>
<td>2016-17</td>
<td>1.21</td>
</tr>
<tr>
<td>(iv)</td>
<td>2015-16</td>
<td>1.33</td>
</tr>
<tr>
<td>(v)</td>
<td>2014-15</td>
<td>1.46</td>
</tr>
</tbody>
</table>

The present price level for turnover and cost of completed work of similar nature, the previous years’ value shall be given weight age of 10% per year as follows:
## Section IV: Bidding Forms

### Table of contents

<table>
<thead>
<tr>
<th>S. No</th>
<th>Particulars</th>
</tr>
</thead>
<tbody>
<tr>
<td>4.1</td>
<td>Technical Bid Check List</td>
</tr>
<tr>
<td>4.2</td>
<td>Letter of Technical Bid</td>
</tr>
<tr>
<td>4.3</td>
<td>Bid Security (Bank Guarantee Unconditional)</td>
</tr>
<tr>
<td>4.4.1</td>
<td>Form ELI-1</td>
</tr>
<tr>
<td>4.4.2</td>
<td>Form ELI-2</td>
</tr>
<tr>
<td>4.4.3</td>
<td>Form LIT-1</td>
</tr>
<tr>
<td>4.4.4</td>
<td>Form EXP-1(a)</td>
</tr>
<tr>
<td>4.4.5</td>
<td>Form EXP-1(b-1)</td>
</tr>
<tr>
<td>4.4.6</td>
<td>Form EXP-1(b-2)</td>
</tr>
<tr>
<td>4.4.7</td>
<td>Deployment of Personnel and Equipment</td>
</tr>
<tr>
<td>4.4.8</td>
<td>Form FIN-1</td>
</tr>
<tr>
<td>4.4.9</td>
<td>Form FIN-2</td>
</tr>
<tr>
<td>4.4.10</td>
<td>Form FIN-3</td>
</tr>
<tr>
<td>4.4.11</td>
<td>Form: Revolving line of credit</td>
</tr>
<tr>
<td>4.5</td>
<td>Declaration by the Bidder under Sections 7 and 11 of the Act</td>
</tr>
<tr>
<td>4.6</td>
<td>Letter of Financial Bid</td>
</tr>
<tr>
<td>4.7</td>
<td>Power of Attorney</td>
</tr>
<tr>
<td>4.8</td>
<td>Joint Venture Agreement</td>
</tr>
<tr>
<td>4.9</td>
<td>Statement for work in hand</td>
</tr>
<tr>
<td>4.10</td>
<td>Check Points</td>
</tr>
<tr>
<td>4.11</td>
<td>Self Appraisal Sheet</td>
</tr>
</tbody>
</table>
4.1 TECHNICAL PROPOSAL [WITH REFERENCE TO SECTION III] CHECK LIST

In addition to the forms given in this section, a Technical Proposal must necessarily contain the following; otherwise the bid shall be considered incomplete and may lead to non-responsive:

1. Notice Inviting Tender
2. CA’s certificates
3. Bank’s letter as required in Tender Document (if applicable).
4. GST Registration No.
5. Proof of payment of Bid Security
6. Proof of Cost of bidding document or receipt of such cost.
7. Proof of Bid processing fee as specified.
8. Bid capacity stipulations as required in Tender Document.
9. Completion Certificates of works which have been cited in support of fulfillment of eligibility criteria as specified in Tender Document.
10. Work orders of works which have been cited in support of fulfillment of eligibility criteria as specified in Tender Document.
11. Drawings / designs / technical documents (if required) in support of works to be executed
12. Any modifications or withdrawal.
13. Other documents considered necessary to strengthen the bid.
14. JV agreement against which experience for eligibility is claimed to demonstrate clearly the JV members work in that JV.
15. Registration certificate of each bidder / JV Partner in class AA or equivalent in any State / Central Government/ PSU / in India or international. PSU (Indian/ International) can participate in tender without registration.
16. Check Points and Self appraisal sheet
4.2 Letter of Technical Bid

Technical Bid Submission Sheet

Date: ___________  NIT No.: ______________

To: ____________________________________________

We, the undersigned, declare that:

(a) We have examined and have no reservations to the Bidding Document, including Addenda No.

(b) We offer to execute in conformity with the Bidding Document the following Works:

(c) Our Bid shall be valid for a period of 90 days from the date fixed for the bid submission deadline in accordance with the Bidding Document, and it shall remain binding upon us and may be accepted at any time before the expiration of that period;

(d) If our Bid is accepted, we commit to obtain a Performance Security in the amount of __________ percent of the Contract Price or Performance Security Declaration, as the case may be, for the due performance of the Contract;

(e) Our firm, including any subcontractors or suppliers for any part of the Contract, have nationalities from the eligible countries;

(f) We are not participating, as Bidder, in more than one Bid in this bidding process, other than alternative offers, if permitted, in the Bidding Document;

(g) Our firm, its affiliates or subsidiaries, including any subcontractors or suppliers has not been debarred by the State Government or the Procuring Entity;

(h) We understand that this Bid, together with your written acceptance thereof included in your notification of award, shall constitute a binding contract between us, until a formal Contract is prepared and executed;

(i) We understand that you are not bound to accept the lowest evaluated bid or any other bid that you may receive;

(j) We agree to permit Government of Rajasthan or the Procuring Entity or their representatives to inspect our accounts and records and other documents relating to the bid submission and to have them audited by auditors appointed by the Procuring Entity;

(k) We have paid, or will pay the following commissions, gratuities, or fees, if any, with respect to the bidding process for execution of the Contract:
(k) We declare that we have complied with and shall continue to comply with the provisions of the Code of Integrity including Conflict of Interest as specified for Bidders in the Rajasthan Transparency in Public Procurement Act, 2012, the Rajasthan Transparency in Public Procurement Rules, 2013 and this Bidding Document during this procurement process and execution of the Works as per the Contract;

(l) Other comments, if any:

Name/ address: ____________________________________________
In the capacity of: __________________________________________
Signed: ____________________________________________________
Duly authorized to sign the Bid for and on behalf of: ___ ________
Date: ________________
Tel: ____________ Fax: ________________
E-mail: _____________________
4.3 Bid Security (Bank Guarantee Unconditional) *

Form of Bid Security

[insert Bank’s Name, and Address of Issuing Branch or Office]

Beneficiary: [COMMISSIONER, NNJ, RAJASTHAN]

Date: [insert date]

BID GUARANTEE No.: [insert number]

We have been informed that [insert name of the Bidder] (hereinafter called "the Bidder") has submitted to you its bid dated [insert date] (hereinafter called "the Bid") for the execution of [insert name of contract] under Notice Inviting Tender No. [Insert NIT number] (“the NIT”).

Furthermore, we understand that, according to your conditions, bids must be supported by a bid guarantee.

At the request of the Bidder, we [insert name of Bank] hereby irrevocably undertake to pay you any sum or sums not exceeding in total an amount of ——— [insert amount in figures] [insert amount in words] upon receipt by us of your first demand in writing accompanied by a written statement stating that the Bidder is in breach of its obligation(s) under the bid conditions, because the Bidder:

(a) has withdrawn its Bid during the period of bid validity specified by the Bidder in the Letter of Technical Bid; or

(b) having been notified of the acceptance of its Bid by the Procuring Entity/“The Representative” during the period of bid validity,

   (i) fails or refuses to execute the Contract Agreement,

   (ii) fails or refuses to furnish the performance security, in accordance with the Instructions to Bidders (hereinafter “the ITB”),

(c) has not accepted the correction of mathematical errors in accordance with the ITB, or

(d) has breached a provision of the Code of Integrity specified in the TB;

This guarantee will expire: (a) if the Bidder is the successful Bidder, upon our receipt of copies of the contract signed by the Bidder and the performance security issued to you upon the instruction of the Bidder; and (b) if the Bidder is not the successful Bidder, upon the earlier of (i) our receipt of a copy of your notification to the Bidder of the name of the successful Bidder; or (ii) thirty days after the expiration of the validity of the Bidder’s bid.

Consequently, any demand for payment under this guarantee must be received by us at the office on or before that date.
Signed: ____________________________________________

[Insert signature of person whose name and capacity are shown]

NOTE: * - Scheduled Bank Only

Name: ________________________________________________

[Insert complete name of person signing the Bid Security]

In the capacity of: _____________________________________

[Insert legal capacity of person signing the Bid Security]

Duly authorized to sign the Bid Security for and on behalf of ________________

[Insert name of the Bank]

Dated on __________ day of __________ ,

[Insert date of signing]

Bank’s Seal __________________________________________

[Affix seal of the Bank]

[Note: In case of a Joint Venture, the Bid-Security must be in the name of all partners to the Joint Venture/Lead bidder that submits the bid.]
4.4 **Bidder’s Qualification**
To establish its qualifications to perform the contract in accordance with Section III (Evaluation and Qualification Criteria) the Bidder shall provide the information requested in the corresponding Information Sheets included here under.

**4.4.1 Form ELI - 1: Bidder’s Information Sheet**

<table>
<thead>
<tr>
<th>BIDDER’S INFORMATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bidder’s legal name</td>
</tr>
<tr>
<td>In case of JV/Consortium, legal name of each partner</td>
</tr>
<tr>
<td>Bidder’s /all JV/Consortium partners country of constitution.</td>
</tr>
<tr>
<td>Bidder’s /all JV/Consortium partners year of constitution</td>
</tr>
<tr>
<td>Bidder’s /all JV/Consortium partners legal address in country of constitution</td>
</tr>
<tr>
<td>Bidder’s /all JV/Consortium partners authorized representative (name, address, telephone numbers, fax numbers, e-mail address)</td>
</tr>
</tbody>
</table>

Attached are self attested copies of the following original documents:

1. In case of single entity, certificate of registration/ incorporation and memorandum of association or constitution of the legal entity named above.
2. Authorization to represent the firm or JV named in above.
3. In case of JV, letter of intent to form JV or JV agreement.
4. In case of Consortium, letter of intent to form consortium or JV consortium.
4.4.2 Form ELI – 2: JV Information Sheet
Attach the Letter of Intent to form JV or certificate of registration/ incorporation and memorandum of association or constitution of the legal entity, if JV is already in existence.

Each member of a JV / must fill in this form

<table>
<thead>
<tr>
<th>JV /consortium/ SPECIALIST CONTRACTOR’S INFORMATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bidder’s legal name</td>
</tr>
<tr>
<td>JV /consortium Partner’s or Subcontractor’s legal name</td>
</tr>
<tr>
<td>JV /consortium Partner’s financial share in the JV</td>
</tr>
<tr>
<td>JV /consortium Partner’s or Subcontractor’s country of constitution</td>
</tr>
<tr>
<td>JV /consortium Partner’s or Subcontractor’s year of constitution</td>
</tr>
<tr>
<td>JV /consortium Partner’s or Subcontractor’s legal address in country of constitution</td>
</tr>
<tr>
<td>JV /consortium Partner’s or Subcontractor’s authorized representative information(name, address, telephone numbers, fax numbers, e-mail address)</td>
</tr>
</tbody>
</table>

Attached are attested copies of the following original documents:

1. Certificate of registration/ incorporation and memorandum of association or constitution of the legal entity named above.
2. Authorization to represent the firm named above.
### 4.4.3 Form LIT 1- Pending Litigation
Each Bidder or member of a JV / must fill in this form

<table>
<thead>
<tr>
<th>Pending Litigation</th>
</tr>
</thead>
<tbody>
<tr>
<td>o No pending litigation in accordance with Section III (Evaluation and Qualification Criteria).</td>
</tr>
<tr>
<td>o Pending litigation in accordance with Section III (Evaluation and Qualification Criteria)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Year</th>
<th>Matter in Dispute</th>
<th>Value of Pending Claim in INR</th>
<th>Value of Pending Claim as a Percentage of Net Worth</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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<td></td>
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<td></td>
<td></td>
</tr>
</tbody>
</table>

**NOTE:** *In case of any litigation, CA shall clearly mention in certificate with all calculations that pending litigation in total is not more than 50% of Bidder’s net worth.*
4.4.4 Form EXP – 1(a): Project Related Experience

Note: Please fill up one sheet per contract

<table>
<thead>
<tr>
<th>CONTRACT OF SIMILAR NATURE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contract No. . . . . . of.</td>
</tr>
<tr>
<td>Award Date</td>
</tr>
<tr>
<td>Role in Contract</td>
</tr>
<tr>
<td>Total Contract Amount</td>
</tr>
<tr>
<td>If partner in a JV or subcontractor, specify participation of total contract amount</td>
</tr>
<tr>
<td>Procuring Entity’s Name, Address, Telephone Number, Fax Number, E-mail address</td>
</tr>
</tbody>
</table>

Bidder Must Enclose:

1. Work order / Agreement
2. Experience certificate as per relevant clause from an officer not below the rank of executive Engineer or Equivalent.
### 4.4.5 Form EXP - 1(b-1): Specific Construction Experience in Key activities

**Note:** Please fill up one sheet per contract

<table>
<thead>
<tr>
<th>CONTRACT OF KEY ACTIVITIES</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contract No. . . . . . . . . of.</td>
</tr>
<tr>
<td>Award Date</td>
</tr>
<tr>
<td>Role in Contract</td>
</tr>
<tr>
<td>Total Contract Amount</td>
</tr>
<tr>
<td>If partner in a JV or subcontractor, specify participation of total contract amount</td>
</tr>
<tr>
<td>Procuring Entity’s Name, Address, Telephone Number, Fax Number, E-mail address</td>
</tr>
<tr>
<td>Description of the Key-activities in accordance with Criteria 3.2.1 of Section III</td>
</tr>
</tbody>
</table>

**Bidder Must Enclose:**

1. Work order / Agreement
2. Experience certificate as per relevant clause from an officer not below the rank of executive Engineer or Equivalent.
**Form**: Combined Quantity of RCC M30, Reinforcement steel, RR masonry, Plaster, Interlocking tile, Wmm, BC, DBM and Allied Work

*(for consideration of qualification purpose)*

<table>
<thead>
<tr>
<th>No</th>
<th>Name of work, work order No. and cost of work order</th>
<th>Name of Employer/Agency</th>
<th>Qty executed</th>
<th>Reference Annexure/page No.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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</tbody>
</table>
4.4.6 Form EXP – 1(b-2): Specific Construction Experience in Key activities

**Note:** Please fill up one sheet per contract

<table>
<thead>
<tr>
<th>CONTRACT OF KEY ACTIVITIES</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contract No. . . . . of</td>
</tr>
<tr>
<td>Award Date</td>
</tr>
<tr>
<td>Role in Contract</td>
</tr>
<tr>
<td>Total Contract Amount</td>
</tr>
<tr>
<td>If partner in a JV or subcontractor, specify participation of total contract amount</td>
</tr>
<tr>
<td>Procuring Entity’s Name, Address, Telephone Number, Fax Number, E-mail address</td>
</tr>
<tr>
<td>Description of the Key-activities in accordance with Criteria 3.2.2 of Section III</td>
</tr>
<tr>
<td>Combined Quantity of Rcc M30, Reinforcement steel, RR masonry, Plaster, Interlocking tile, Wmm, BC, DBM and Alied Work</td>
</tr>
</tbody>
</table>

Bidder Must Enclose:

1. Work order / Agreement
2. Experience certificate as per relevant clause from an officer not below the rank of executive Engineer or Equivalent
Combined Quantity Rcc M30, Reinforcement steel, RR masonry, Plaster, Interlocking tile, Wmm, BC, DBM and Allied Work

----- (for consideration of qualification purpose)

<table>
<thead>
<tr>
<th>No</th>
<th>Name of work, work order No. and cost of work order</th>
<th>Name of Employer/ Agency</th>
<th>Qty executed</th>
<th>Reference Annexure/ page No.</th>
</tr>
</thead>
<tbody>
<tr>
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<td></td>
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</tbody>
</table>
4.4.7 Declaration for deployment of Personnel and Equipment

In relation to our Bid submitted to ................................. [enter designation and address of the procuring entity/ “the representative”] for procurement of .............................................. [insert name of the Works] in response to their Notice Inviting Bids No.............. Dated .............. undertake the oath that I /We will deploy the required personnel and equipment listed in Clause 22 (Personnel) and Clause 23 (Machinery & Equipment), Section VIB (Contract Data/ Special Condition of Contract) as and when required in the execution of this work.

Signature of Authorised Signatory
4.4.8 Form FIN - 1: Financial Situation

Each Bidder or member of a JV must fill in this form

*(To be certified by the statutory auditors of the Bidder)*

Information from Balance Sheet in Rupees

(in case of bidders and JV partners from outside India, data to be converted at the exchange rate prevailing 28 days prior to the deadline of submission of the bids)

<table>
<thead>
<tr>
<th>Items</th>
<th>Year -1</th>
<th>Year -2</th>
<th>Year -3</th>
<th>Year -4</th>
<th>Year -5</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Assets</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total Liabilities</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Net Worth</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Current Assets</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Current Liabilities</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Others as required</td>
<td></td>
<td></td>
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<td></td>
<td></td>
</tr>
</tbody>
</table>

Information from Profit & Loss Account/ Income & Expenditure Statement

<table>
<thead>
<tr>
<th>Items</th>
<th>Year -1</th>
<th>Year -2</th>
<th>Year -3</th>
<th>Year -4</th>
<th>Year -5</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Operating Revenues/Income</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Profit/Excess of Income over Expenditure</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>before Taxes</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Profit/Excess of Income over Expenditure</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>after Taxes</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Others as required</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Attached are attested copies of audited financial statements (balance sheets including all related notes, and Profit & Loss Account/ Income & Expenditure Statement) for the last 5 years, as indicated above, complying with the following conditions:

- All such documents reflect the financial situation of the Bidder or partner to a JV, and not sister or parent companies.
- Historic financial statements must be audited by a chartered accountant.
- Historic financial statements must be complete, including all notes to the financial statements.
- Historic financial statements must correspond to accounting periods already completed and audited. (No statements for partial periods shall be requested or accepted).

Signature of the statutory auditors

Signature of Authorized Signatory
4.4.9 Form FIN – 2: Annual Turnover in Rupees

Each Bidder or each member of the JV must fill in this form

*(To be certified by the statutory auditors of the Bidder)*

<table>
<thead>
<tr>
<th>Year</th>
<th>Amount (Rs.)</th>
<th>Present Price level</th>
</tr>
</thead>
<tbody>
<tr>
<td>2014-15</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2015-16</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2016-17</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2017-18</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2018-19</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

The information supplied should be the Annual Turnover of the Bidder or each member of a JV in terms of the amounts billed to clients for each year for work in progress or completed, at the end of the period reported. **To bring the earlier year’s amount to the last financial year’s level a multiplier will be applied as provided in section III.** For JV partners from other countries, the conversion to Rupees shall at the rates prevailing on the 31st March of that year.

Signature of the statutory auditors  Signature of Authorized Signatory
4.4.10 Form FIN – 3 : Financial Resources - Rupees

Specify proposed sources of revolving lines of credit available to meet the total working capital demands of the subject contract as indicated in Section III (Evaluation and Qualification Criteria).

<table>
<thead>
<tr>
<th>S. No</th>
<th>Source of Financing an Bank name</th>
<th>Amount in Rupees</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Revolving Line of Credit from Bank ------</td>
<td></td>
</tr>
</tbody>
</table>

Signature of Authorized Signatory
4.4.11 Form: Format for Assured Revolving Line of Credit Facility

(To be submitted by a Scheduled Bank on the Bank’s Letter head)

Date: (Insert Date)
To: COMMISSIONER
NNJ, Pt. Deendayal Upadhyay Bhawan,
Lal khoti, Jaipur, Rajasthan, India

Subject: Letter of Assurance for Revolving line of credit facility for INR ----

Dear Sir,

WHEREAS [name and address of Bidder] (hereinafter called the “Bidder”) intends to submit a bid for ------ (name of contract package) -----
under the NAGAR NIGAM JAIPUR (NNJ) (hereinafter called the “Employer’s representative”) in response to the Invitation for Bids issued by the NNJ through NIB no. ------;
and

WHEREAS the Bidder has requested that an assured revolving line of credit be provided to it for executing the (name of contract package) -----
In the event that the Contract is awarded to it;
then

KNOW ALL THESE PEOPLE by these presents that We [name of Bank] of [name of Country] having our registered office at [address of registered office] are willing to provide to [the Bidder] a sum of up to [amount of guarantee in figures and words] as an assured revolving line of credit for executing the Works under (name of contract package) -----
should the Bidder be awarded the contract based on its tendered prices.

We understand that this assurance may be taken into consideration by the Employer during evaluation of the Bidder’s financial capabilities, and further assure that we intend to maintain this revolving line of credit until such time as the Works are completed and taken over by the Employer.

SEALED with the Common Seal of the said Bank on the ____ day of ________.

Date: __________________________ Signature of the Bank: __________________________
Witness: _________________________ Seal: ____________________________________

[Signature, name and address]
4.5 Declaration by the Bidder in compliance of Section 7 & 11 of the RTPP Act

Declaration by the Bidder/JV

In relation to our Bid submitted to ……………………… [enter designation and address of the procuring entity/ “the representative”] for procurement of ……………………… [insert name of the Works] in response to their Notice Inviting Bids No…………….. Dated …………… we hereby declare under Section 7 and 11 of the Rajasthan Transparency in Public Procurement Act, 2012, that;

1. We possess the necessary professional, technical, financial and managerial resources and competence required by the Bidding Document issued by the Procuring Entity;

2. We have fulfilled our obligation to pay such of the taxes payable to the Central Government or the State Government or any local authority, as specified in the Bidding Document;

3. 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 are not the subject of legal proceedings for any of the foregoing reasons;

4. We do not have, and our directors and officers not have, been convicted of any criminal offence related to our professional conduct or the making of false statements or misrepresentations as to 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. We do not have a conflict of interest as specified in the Rajasthan Transparency in Public Procurement Act, the Rajasthan Transparency in Public Procurement Rules and this Bidding Document, which materially affects fair competition;

6. We have complied and shall continue to comply with the Code of Integrity as specified in the Rajasthan Transparency in Public Procurement Act 2012, the Rajasthan Transparency in Public Procurement Rules 2013 and this Bidding Document, till completion of all our obligations under the Contract.

Date: Signature of Bidder

Place: Name:

Designation:

Address:
4.6 **Letter of Financial Bid**

**Financial Bid Submission Sheet**

Date: ____________  NIT No.: ______________

To: ____________________________

We, the undersigned, declare that:

(a) We have examined and have no reservations to the Bidding Document, including Addenda No.:-

(b) We offer to execute in conformity with the Bidding Document the following Works:

(c) The total Price for our Bid, excluding any discounts offered, if permitted, in item (d) below is: ________________

(d) The discounts offered, if permitted, and the methodologies for their application are:

(e) We understand that this Bid, together with your written acceptance thereof included in your notification of award, shall constitute a binding contract between us, until a formal Contract is prepared and executed.

(f) We understand that you are not bound to accept the lowest evaluated bid or any other bid that you may receive.

(g) Other comments, if any:

Name/ address: ____________________________

In the capacity of: ____________________________

Signed: ____________________________

Duly authorised to sign the Bid for and on behalf of: ____________

Date: ________________

Tel: ________________  Fax: ________________

E-mail: ________________
4.7. POWER OF ATTORNEY (ON RS. 500/- STAMP)

Power of Attorney for Authorized Representative

The firm M/s………………………………..authorize the following Representative to sign and submit the tender document, negotiate terms and conditions for the contract, to sign the contract, to deal with the ________, to issue and receive correspondence related to all matters of the tender “-------”. We / M/s ……………………………………………… undertake the responsibility due to any act of the representative appointed hear by.

For Partnership Firm’s

<table>
<thead>
<tr>
<th>S. No.</th>
<th>Name of the All Partner</th>
<th>Signature of Partner with Seal</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Name and Designation of the person Authorized</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>Attested Signature of the Authorized Representative</td>
<td></td>
</tr>
</tbody>
</table>

For Limited Firm’s

<table>
<thead>
<tr>
<th>Name and Designation of the person Authorized</th>
</tr>
</thead>
<tbody>
<tr>
<td>Firm</td>
</tr>
<tr>
<td>Address</td>
</tr>
<tr>
<td>Telephone No.</td>
</tr>
<tr>
<td>Fax No.</td>
</tr>
<tr>
<td>Telex No.</td>
</tr>
<tr>
<td>Authority By which the Powers is delegated</td>
</tr>
<tr>
<td>Attested Signature of the Authorized Representative</td>
</tr>
<tr>
<td>Name and Designation of person attesting the signatures</td>
</tr>
</tbody>
</table>
4.8: Joint Venture Agreement (Between not more than two firms)

(On Rs 1000/- Non-judicial Stamp Paper)

Memorandum of Understanding for

JOINT VENTURE

This Memorandum of Understanding (hereinafter referred to as "MOU") is made and entered into this ------------------ (“Effective Date”).

BETWEEN

M/s. ____________________________________________________________, a company incorporated, and having its registered office at ____________________________.

(Hereinafter referred to as the "First Party"/ "Lead Partner");

M/s. ____________________________________________________________, a company incorporated, and having Registered office at ____________________________.

(Hereinafter referred to as the "Second Party"/ “Second Partner”);

Hereinafter jointly referred to as the "Parties" and individually as "Each Party" or "a Party" as the case may be.

WHEREAS,

A) The NAGAR NIGAM JAIPUR, Rajasthan (hereinafter referred to as the NNJ or “the representative”) on behalf of Urban Local Bodies/ LSGD invited bid for ____________________________

(B) The Parties hereto formed a Joint Venture or will form a joint venture (hereinafter referred to as the "JV") to jointly execute the above project in all respect

NOW THEREFORE IT IS HEREBY AGREED as follows

ARTICLE 1: JOINT VENTURE:

1.1. The Parties hereto agree to form the Joint Venture with ___________ designated as the Lead Partner or First Partner.

1.2. ___________ shall be the Second Member – or Second Partner.

ARTICLE 2: JOINT VENTURE NAME:

2. The JV shall do business in the name of “___________ Joint Venture”.

NNJ, RAJASTHAN
ARTICLE 3: JOINT AND SEVERAL LIABILITY:
3. The **Parties** hereto shall, for the above-referred **Projects**, be jointly and severally liable to the **Employer** for the execution of the Projects in accordance with the **Contract** till the actual completion of Contract including defect liability period and operation & maintenance as per bid conditions.

ARTICLE 4: PROPORTIONATE SHARE:
4.1 Each member of the Joint Venture agrees to place at the disposal of the Joint Venture, the benefit of all its experience, technical knowledge and skill, and shall in all respects bear its share of responsibility and burden of completing the contract. The parties herein shall be responsible for physical and financial distribution of work as under.

<table>
<thead>
<tr>
<th>Lead Partner</th>
<th>Financial responsibility:</th>
<th>Physical responsibility:</th>
</tr>
</thead>
<tbody>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Second Partner</th>
<th>Financial responsibility:</th>
<th>Physical responsibility:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

4.2 All rights, interests, liabilities, obligations, risks, costs, expenses and pecuniary obligations and all net profits or net losses arising out of the **Contract** shall be shared or borne by the **Parties** in the above **Proportions**.

4.3 The members in the proportion as mention in article 4.1, shall contribute sufficient Initial fixed capital for timely execution of the project including commissioning & operating period as per the contract.

ARTICLE 5: JOINT EFFORT AND MANAGEMENT:
5.1 The **Parties** shall participate as a **JV** in the submission of bids and further negotiations with the **Employer** and shall co-operate and contribute their respective expertise and resources to secure and execute the **Projects**.

5.2 On award of **Projects**, the **First Partner** in consultation with the other members of **JV** will decide on the final management structure for the successful execution of the **Projects** as per the terms of **Contract**.

5.3 All the **Parties** hereby agree to pool in their financial, administrative, managerial, technical and material resources for execution of the **Projects**, including commissioning & operation for the period as stipulated in the contract. The share of interest of the **JV** shall be as per the mutual understanding for the successful completion of the project.
ARTICLE 6: EXCLUSIVITY:
6.1 The co-operation between the Parties hereto shall be mutually exclusive i.e. none of them shall without the other Party's consent & prior approval of NNJ, approach or cooperate with any other parties in respect of the Project.

6.2 In the course of working as associates, the parties to the JV will be sharing information with each other which may be proprietary /confidential information /knowledge acquired by each other. It is hereby agreed that the parties will maintain complete secrecy regarding such information / knowledge and will not divulge to any party for any other purpose except for the success of the joint execution of the contract. All parties will also indemnify each other against any claim that may arise out of using information, which are being claimed proprietary.

ARTICLE 7: Memorandum of Understanding:
7.1 This Memorandum of Understanding shall be terminated:-
   a. if the Parties mutually confirm that the JV's bid proposal has not been finally accepted by Employer and all rights and obligations of the Parties under or in connection with this Memorandum of Understanding have ceased, or
   b. after successful completion of the project including commissioning & operation and defect liability period from the date of this Memorandum of Understanding unless extended for a further period on demand of NNJ & mutual consent of the Parties, or

7.2 The Memorandum of Understanding can be modified by mutual consent of the Parties to suit the efficient and expeditious execution of Projects including commissioning & operation of Plant or to make this agreement more meaningful to suit the requirements of Employer after the consent of the Employer.

ARTICLE 8: ARBITRATION:
8.1 Any dispute resulting from this Agreement shall be settled amicably by mutual Consultation by the Managing Directors/Chairman of ___________&____________. In the event that an amicable settlement is not reached within 60 days in any particular case, the dispute shall be referred to arbitration and shall be resolved in accordance with and subject to the provisions of the____________________ and any statutory modifications and enactment hereof for the time being in force. The decision of the arbitrators shall be final and binding upon both parties. The venue of arbitration will be ____________.

ARTICLE 9: GOVERNING LAWS:
9.1 This Agreement shall in all respects be governed by and interpreted in accordance with the __________ Laws.
ARTICLE 10: CONFIDENTIALITY:
10.1 No Party hereto shall disclose to any other party any information of a confidential nature including but not limited to trade secrets, know-how acquired from any Party in connection with the subject matter of this Agreement.

ARTICLE 11: ADDRESS OF CONSORTIUM:
Any and all correspondence from the Employer to the JV shall be addressed to (name of JV) at the address stated herein below–(any one of the partners). The address of the Consortium office of the partner companies will be deemed to be the address for the purpose of communication.

The notice, if any required to be served on the party by the other party, will be deemed to be served, if the said notice / communication is delivered by Registered Post at the respective address (name of JV)

_________________________  
_________________________

ARTICLE 12: Authorized Representative:
The JV shall nominate a Representative who shall have the authority to conduct all business for and on behalf of any and all the parties of the JV during the bidding process and, in the event the JV is awarded the Contract, during contract execution.

Authorized Representative of JV: __________________

ARTICLE 13: ASSIGN ABILITY:
13.1 The interests and rights of a Party in the Contract and as a Party of the Joint Venture shall not be transferable or assignable without the written consent of the Employer & other party.

ARTICLE 14: INTERPRETATION OF HEADINGS:
14. The headings of each of the Articles herein contained are inserted merely for convenience of reference and shall be ignored in the interpretation and construction of any of the provisions herein contained.

ARTICLE 15: OTHERS
15.1 Any other matters not contained in this Agreement shall be discussed and amicably agreed upon by the Parties in the spirit of mutual trust and cooperation for timely completion of project including commissioning & operation of project. Notwithstanding anything above all the Parties are severally and jointly responsible to the Employer for execution of the Contract:
IN WITNESS WHEREOF the Parties hereto have caused this Agreement to be executed by each of the duly authorized representatives as appearing below:-

Signed by  )
For and on behalf of  )
in the presence of:  )

Name:  
Designation: 

Signed by  )
For and on behalf of  )
in the presence of:  )

Name:  
Designation: 

Signed by  )
For and on behalf of  )
in the presence of:  )

Name:  
Designation: 

Signed by  )
For and on behalf of  )
in the presence of:  )

Name:  
Designation: 

Signed by  )
For and on behalf of  )
in the presence of:  )

Name:  
Designation:
4.9 STATEMENT FOR WORK IN HAND (for calculation of value of B)

This is to certify that the status of the present works in hand as on date of publication of NIT of order value more than Rs. 10.00 lacs for which either order are received or the work is under execution but which are still not completed is as under:

**Amount in Lacs of Rupees.**

<table>
<thead>
<tr>
<th>S. No</th>
<th>Brief Description of Work</th>
<th>Stipulated Date of Start</th>
<th>Stipulated Date of Completion</th>
<th>Time left for execution after date of publication of NIT, in months</th>
<th>Cost of awarded work</th>
<th>Cost of work executed up to date of publication of NIT</th>
<th>Balance Cost of un-executed work as on date of publication of NIT in 4 months from and date of submission</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
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<td>8=6-7</td>
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1. If the value of Balance work goes beyond 4 months from the date of bid submission then client certificate mentioning the amount of work to be executed beyond 4 months, otherwise full balance work shall be accounted for calculation of ‘B’ value.

2. This is certified that this is true in all respect and can be used for calculation of the bidding capacity as per the formula given in ITB. This is also certified that other orders under execution by the firm shall not materially affect the bidding capacity of the firm as required in this tender. *(Format should be on Rs 500/= stamp paper)*

*Signatures With Seal of Authorized Signatory for tender*
### 4.10 Check List must be filled by Bidder

<table>
<thead>
<tr>
<th>S. No.</th>
<th>Requirements / Documents required to be submitted</th>
<th>Check Points</th>
<th>Yes / No</th>
<th>Enclosed at page no. of bid and any other detail as required</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td><strong>GENERAL</strong></td>
<td></td>
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<tr>
<td>1</td>
<td>Cost of Bid Document as Rs. 10,000/-</td>
<td>DD/Cheque in favour of COMMISSIONER, NNJ Original hard copy to be submitted in the office of COMMISSIONER, NNJ by date and time mentioned in NIB and scanned copy to be uploaded with technical bid</td>
<td>Confirm it is of scheduled bank? Name of Bank</td>
<td>Yes</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Amount Rs. 10000.00</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>In favour of Commissioner, NNJ</td>
<td></td>
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<tr>
<td>2</td>
<td>Bid Processing Fee of Rs 1,000/-</td>
<td>DD/Cheque in favour of MD, RISL Original hard copy to be submitted in the office of COMMISSIONER, NNJ by date and time mentioned in NIB and scanned copy to be uploaded with technical bid</td>
<td>Confirm it is of scheduled bank? Name of Bank</td>
<td>Yes</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Amount Rs. 1000.00</td>
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<td></td>
<td></td>
<td>In favour of MD, RISL</td>
<td></td>
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<tr>
<td>3</td>
<td>Bid Security. In case of JV, the Bid Security must be in the name of all partners to the Joint Venture / Lead bidder that submits the bid.</td>
<td>DD / Bankers Cheque / Bank Guarantee/transfer through RTGS as per format</td>
<td>Confirm that as per format?</td>
<td>Yes</td>
</tr>
<tr>
<td></td>
<td></td>
<td>DD/BG/RTGS receipt submitted -</td>
<td>Confirm that it is in prescribed format? If not, liable to be rejected.</td>
<td>Yes</td>
</tr>
<tr>
<td>S. No.</td>
<td>Requirements / Documents required to be submitted</td>
<td>Check Points</td>
<td>Yes / No</td>
<td>Enclosed at page no. of bid and any other detail as required</td>
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<tr>
<td></td>
<td><strong>Should be valid up to 30 days beyond the validity of bid.</strong></td>
<td>(i) Original hard copy to be submitted in the office of COMMISSIONER, NNJ</td>
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<td></td>
<td>(ii) uploaded on e-proc</td>
<td>(ii) uploaded on e-proc</td>
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<td></td>
<td>(iii) send a SFMS message from its bank to beneficiary’s bank by date and time mentioned in NIB and scanned copy to be uploaded with technical bid</td>
<td>(iii) send a SFMS message from its bank to beneficiary’s bank by date and time mentioned in NIB and scanned copy to be uploaded with technical bid</td>
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<td></td>
<td><strong>Confirm that it is unconditional? If any condition bid liable to be rejected.</strong></td>
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<td></td>
<td><strong>State in whose name is bid security (JV or Lead Bidder)</strong></td>
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<tr>
<td></td>
<td><strong>BG number</strong></td>
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<td></td>
<td><strong>Confirm that BG is Valid up to 30 days beyond the validity of bid</strong></td>
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<td></td>
<td><strong>Confirm it of a scheduled bank? Mention the Name of bank.</strong></td>
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<td></td>
<td><strong>Amount</strong></td>
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<tr>
<td>4</td>
<td><strong>Power of Attorney</strong></td>
<td><strong>Confirm that value of Stamp Paper is Rs. 500/-</strong></td>
<td></td>
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<tr>
<td></td>
<td>On Stamp Paper, as per format given in Section IV.</td>
<td><strong>Name &amp; designation of person who has issued</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Original hard copy to be submitted in the office of COMMISSIONER, NNJ</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>S. No.</td>
<td>Requirements / Documents required to be submitted</td>
<td>Check Points</td>
<td>Yes / No</td>
<td>Enclosed at page no. of bid and any other detail as required</td>
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<td>by date and time mentioned in NIB and scanned copy to be uploaded with technical bid</td>
<td>POA</td>
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<td></td>
<td>Name &amp; designation of person to whom POA is issued</td>
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<tr>
<td>5</td>
<td>Joint Venture Agreement</td>
<td>Confirm that value of Stamp Paper is Rs. 1000/-</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td>Agreement as per format (not more than two companies)</td>
<td>Confirm that financial responsibility of lead partner is minimum 51%</td>
<td></td>
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<tr>
<td></td>
<td>Original hard copy to be submitted in the office of COMMISSIONER , NNJ by date and time mentioned in NIB and scanned copy to be uploaded with technical bid</td>
<td>Confirm that financial responsibility of other partner bidder is minimum 25%</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>Confirm that JV is in prescribed format. If not, liable to be rejected.</td>
<td></td>
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</tbody>
</table>
### 4.11 SELF APPRAISAL SHEET TO BE FILLED BY THE BIDDER FOR DETERMINATION OF RESPONSIVENESS

<table>
<thead>
<tr>
<th>S. No.</th>
<th>Requirements as per bid document</th>
<th>Check points</th>
<th>Tick the correct option or fill in information</th>
<th>Enclosed at page no. of bid and any other detail as required</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td><strong>General Requirements</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1.</td>
<td>Registration in class AA (at least in Class A for tenders less than Rs 3 Cr) of any State Govt./ Central Govt. / PSU / Govt. Autonomous Body / Govt. Undertaking of any country or Company (Registered in Registrar of Companies). (by all partners in case of JV)</td>
<td>Confirm that bidder / both partners of JV are registered in class AA or equivalent</td>
<td>Yes / No</td>
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<td></td>
<td></td>
<td>Name of department &amp; State</td>
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<td></td>
<td>Confirm that valid up to date of submission of bid</td>
<td>Yes / No</td>
<td></td>
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<tr>
<td>2.</td>
<td>GST Registration (by all partners in case of JV)</td>
<td>Confirm that submitted</td>
<td>Yes / No</td>
<td></td>
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<tr>
<td></td>
<td><strong>Eligibility Criteria</strong></td>
<td></td>
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</tr>
<tr>
<td>1.</td>
<td>Declaration of Section 7 &amp; 11 of RTPP as per format Requirement to be fulfilled by: Each of the consortium / JV member</td>
<td>Confirm that declaration submitted by bidder / each partner in case of JV</td>
<td>Yes / No</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Confirm that it is in the prescribed format. If not, bid is liable to be rejected</td>
<td>Yes / No</td>
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</tr>
<tr>
<td>2.</td>
<td>declaration regarding Debarment/Transgression by any procuring</td>
<td>Confirm that declaration submitted by bidder / each partner in case of JV</td>
<td>Yes / No</td>
<td></td>
</tr>
<tr>
<td>S. No.</td>
<td>Requirements as per bid document</td>
<td>Check points</td>
<td>Tick the correct option or fill in information</td>
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<td>entity</td>
<td>Requirement to be fulfilled by: Each of the consortium / JV member</td>
<td>Confirm that it is in the prescribed format; If not, bid is liable to be rejected</td>
<td>Yes / No</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>All pending litigation shall be treated as resolved against the Bidder and total value of pending instigation shall not be more than 50 percent of the Bidder’s net worth. Requirement to be fulfilled by: Each of the consortium / JV member</td>
<td>Confirm that declaration submitted by bidder / each partner in case of JV</td>
<td>Yes / No</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>Confirm that it is in the prescribed format; If not, bid is liable to be rejected</td>
<td>Yes / No</td>
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<tr>
<td></td>
<td></td>
<td>Confirm that value of litigations is less than 50% of bidder’s net worth and CA certificate showing calculation</td>
<td>Yes / No</td>
<td></td>
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<tr>
<td>4</td>
<td><strong>Project Related Experience:</strong> The bidder should have completed at least one work of similar nature (which includes construction of drainage and bituminous road with and without allied works) of work in last five financial years (including current year, if opted by bidder) of the value given in Section III</td>
<td>Number of works on basis of which eligibility is claimed.</td>
<td></td>
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<tr>
<td></td>
<td>Details of qualifying works: <strong>Work no. 1</strong></td>
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<td></td>
<td>Name of work (in brief)</td>
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<td></td>
<td>Name of client</td>
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<tr>
<td>S. No.</td>
<td>Requirements as per bid document</td>
<td>Check points</td>
<td>Tick the correct option or fill in information</td>
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<td></td>
<td>Value of work done</td>
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<td></td>
<td>value of work done by bidder in case work is carried out in JV</td>
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<td></td>
<td>Stipulated Date of start (as per work order)</td>
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<td></td>
<td>Stipulated Date of completion (as per work order)</td>
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<tr>
<td></td>
<td>If completed &amp; commissioned, indicate Actual date of completion &amp; commissioning (as per client’s certificate). Confirm that this date is after 31.3.12.</td>
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<td></td>
<td>Confirm any one of the following:</td>
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<tr>
<td></td>
<td>i. Work is completed and commissioned</td>
<td></td>
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<td></td>
<td>ii. works is completed but could not be commissioned because of hindrances beyond control of contractor</td>
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<td></td>
<td>iii. Work is completed and commissioned at least of the amount</td>
<td></td>
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<tr>
<td>S. No.</td>
<td>Requirements as per bid document</td>
<td>Check points</td>
<td>Tick the correct option or fill in information</td>
<td>Enclosed at page no. of bid and any other detail as required</td>
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<td>required for qualification, out of large size contract.</td>
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<td></td>
<td>Confirm that copy of work order is attached.</td>
<td></td>
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<td></td>
<td></td>
<td>Confirm that copy of client’s certificate is attached and it has reference of above work order.</td>
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<td></td>
<td></td>
<td>Confirm that the certificate is issued by the officer not below the rank of Executive Engineer.</td>
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<td>5</td>
<td><strong>Specific Construction Experience:</strong></td>
<td>Number of works on basis of which eligibility is claimed.</td>
<td></td>
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<tr>
<td></td>
<td><strong>Key Activities-1:</strong></td>
<td>The bidder Should have executed following quantities of work in any one financial year of last 5 financial years. However, the bidder may opt current year in the said financial assessment period.</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td><strong>Rcc M30, Reinforcement steel. RR masonry, Plaster, Interlocking tile, Wmm, BC, DBM and Allied Work</strong> (as given in Section III).</td>
<td></td>
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</tr>
<tr>
<td>S. No.</td>
<td>Requirements as per bid document</td>
<td>Check points</td>
<td>Tick the correct option or fill in information</td>
<td>Enclosed at page no. of bid and any other detail as required</td>
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<td></td>
<td>Details of qualifying works:</td>
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<td></td>
<td>Name of work (in brief)</td>
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<td></td>
<td>Name of client</td>
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<td>Value of work done</td>
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<td></td>
<td>value of work done by bidder in case work is carried out in JV</td>
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<td></td>
<td>Stipulated Date of start (as per work order)</td>
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<td></td>
<td>Stipulated Date of completion (as per work order)</td>
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<td></td>
<td>If completed &amp; commissioned, indicate Actual date of completion &amp; commissioning (as per client’s certificate). Confirm that this date is after 31.3.2014.</td>
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<tr>
<td></td>
<td>Quantity of Rcc M30, Reinforcement steel. RR masonry, Plaster, Interlocking</td>
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<tr>
<td>S. No.</td>
<td>Requirements as per bid document</td>
<td>Check points</td>
<td>Tick the correct option or fill in information</td>
<td>Enclosed at page no. of bid and any other detail as required</td>
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<td>tile, Wmm, BC, DBM and Alied Work</td>
<td>Confirm any one of the following:</td>
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<tr>
<td></td>
<td></td>
<td>i. Work is completed and commissioned</td>
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<tr>
<td></td>
<td></td>
<td>ii. Works is completed but could not be commissioned because of hindrances beyond control of contractor</td>
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<tr>
<td></td>
<td></td>
<td>iii. Work is completed and commissioned at least of the amount required for qualification, out of large size contract.</td>
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<td>Confirm that copy of work order is attached.</td>
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<td>Confirm that copy of client’s certificate is attached and it has reference of above work order.</td>
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<td></td>
<td></td>
<td>Confirm that the certificate is issued by the officer not below the rank of Executive Engineer.</td>
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<tr>
<td>S. No.</td>
<td>Requirements as per bid document</td>
<td>Check points</td>
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<td>6</td>
<td><strong>Specific Construction Experience:</strong>&lt;br&gt;<strong>Key Activities-2:</strong>&lt;br&gt;The bidder should have executed following quantities of work in any one financial year of last 5 financial years. However, the bidder may opt current year in the said financial assessment period.&lt;br&gt;Rcc M30, Reinforcement steel. RR masonry, Plaster, Interlocking tile, Wmm, BC, DBM and Allied Work as given in Section III).</td>
<td>Number of works on basis of which eligibility is claimed.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Details of qualifying works:

<table>
<thead>
<tr>
<th>Name of work (in brief)</th>
<th>Name of client</th>
<th>Value of work done</th>
<th>Value of work done by bidder in case work is carried out in JV</th>
<th>Stipulated Date of start (as per work)</th>
</tr>
</thead>
</table>

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<table>
<thead>
<tr>
<th>S. No.</th>
<th>Requirements as per bid document</th>
<th>Check points</th>
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<td>order)</td>
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<td></td>
<td>Stipulated Date of completion (as per work order)</td>
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<td></td>
<td></td>
<td>If completed &amp; commissioned, indicate Actual date of completion &amp; commissioning (as per client’s certificate). Confirm that this date is after 31.3.12.</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Quantity of Rcc M30, Reinforcement steel. RR masonry, Plaster, Interlocking tile, Wmm, BC, DBM and Allied Work</td>
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<td></td>
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<td></td>
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<td>Confirm any one of the following: i. Work is completed and commissioned ii. works is completed but could not be commissioned because of hindrances beyond control of contractor iii. Work is completed and commissioned at least of the amount required for qualification, out of large size contract.</td>
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<td>Confirm that copy of work order is attached.</td>
<td></td>
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</tr>
<tr>
<td>S. No.</td>
<td>Requirements as per bid document</td>
<td>Check points</td>
<td>Tick the correct option or fill in information</td>
<td>Enclosed at page no. of bid and any other detail as required</td>
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<td>7</td>
<td>Certificate of Chartered Accountant certifying Net worth for the Financial Year 2017-18 is positive, along with calculations. In case of JV, each partner should meet requirement.</td>
<td>Confirm that Certificate of Chartered Accountant attached with calculation of net worth; If not, bid is liable to be rejected</td>
<td></td>
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<tr>
<td>8</td>
<td>Form FIN-2 - Annual Turnover of any financial year out of last five Financial years (Financial Year 2014-15 to 2018-19) should be equal to or more than amount shown in Section III.</td>
<td>Confirm that Certificate of Chartered Accountant for annual turnover and its value for each financial year attached; If not, bid is liable to be rejected</td>
<td></td>
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<tr>
<td>9</td>
<td>Bid capacity</td>
<td>Confirm that affidavit of bid capacity submitted on Stamp Paper of Rs. 500.00</td>
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</tbody>
</table>

Value of A
<table>
<thead>
<tr>
<th>S. No.</th>
<th>Requirements as per bid document</th>
<th>Check points</th>
<th>Tick the correct option or fill in information</th>
<th>Enclosed at page no. of bid and any other detail as required</th>
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<tr>
<td></td>
<td>Value of B</td>
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<tr>
<td></td>
<td>Bid Capacity</td>
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<td></td>
<td>Confirm that bidder has mentioned in affidavit that all works above Rs. 10 lakhs, to be completed in next 4 months (period of completion + bid validity period), required for determination of value of “B” are declared</td>
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<td>10</td>
<td>Working capital</td>
<td>Confirm that certificate of CA submitted indicates clearly that the working capital is as per formula given in tender. Confirm that CA has clearly mentioned that he has gone through the letter of Revolving Line of Credit and bank’s (scheduled Bank) commitment letter is project specific and assured without any ambiguity otherwise bid is liable to be rejected. Confirm that bank’s letter submitted for revolving line of credit, If required Confirm that the above bank’s letter is as per format; Value of working capital</td>
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<td></td>
</tr>
</tbody>
</table>
Section V - Procuring Entity’s Requirements

Contents

1. Specifications ......................................................................................................................

2. Drawings ..........................................................................................................................

3. Supplementary Information ..............................................................................................

4. Quality Assurance Plan ....................................................................................................

5. Procuring Entity’s General Requirements .......................................................................
5.1 Specifications

Works will be executed as per MoRTH Specifications. In case of non availability of specification in MORTH, IRC specification will be followed.

5.2 Drawings

Work shall be done as per approved design and drawings by the competent authority.

Completion / As built drawings with photographs shall be supplied by the contractor in 3 Nos. Hard Copies and Soft copies.
5.3 Supplementary Information – List of work with condition and details etc

<table>
<thead>
<tr>
<th>Work shall be done as per National Green Tribunal Guidelines</th>
</tr>
</thead>
</table>

5.4 Quality Assurance Plan

The bidder shall enclose his quality assurance plan, stating the methodology/ responsibility for sampling, testing/ confirmatory testing, testing frequencies, statistical quality controls, observation/report formats, acceptance criteria, issue and resolution of Non-Conformance Reports etc.
5.5 Procuring Entity’s General Requirements

The Procuring Entity requires that:
1. The Contractor shall critically examine, confirm and execute all investigations, levels, findings and evaluate the designs, drawings, details and BOQ/Activity Schedule documents provided by the Concerned ULB and specifically point out modifications, if any, required to these documents. Such modifications should not dilute the specifications or durability of the structures.
2. Pretest and confirm/ seek approval from the Concerned ULB of all input materials. Suggest any suitable local materials along with its test data for use in the Works through value engineering. Any non-conformance or failure of the Works on account of use of such materials shall be the responsibility of the Contractor.
3. Ensure use of specified and approved materials, specified procedures, proper equipment and the specified output to ensure proper quality and durability of Works.
4. Prepare a detailed quality assurance plan for execution on a three-tier platform with the help of a field laboratory established at his cost. Keep all IRC, MoRTH and other required codes available in the field laboratory for use. This plan should be complied with in totality.
5. Pre-empt any possibility of force majeure conditions along with proper coordination with the Concerned ULB.
6. Minimize the variations and extensions in the time for completion.
7. Protect the Environment at the Site.
8. Promote a congenial working atmosphere at the Site.
9. Employ the team of engineers as specified in the Contract, skilled and other labour in planned manner.
10. Comply to the instructions of the Engineer-in-Charge and the Third-Party Quality Inspection Agency MNIT/GOVERNMENT ENGINEERING COLLEGE, if any, with regard to quality and durability of the Works.
11. Serve faithfully the defect liability and the maintenance period, if any.
12. On completion of the Works prepare the as built drawings and designs for submission to Engineer-in-Charge.
13. Others, as required.
# Section VI A: General Conditions of Contract

## Table of Contents

   1.1 Definitions
   1.2 Interpretations
   1.3 Communications.
   1.4 Law & Language
   1.5 Works to be Carried out
   1.6 Sufficiency of Tender/Bid
   1.7 Discrepancies and Adjustment of errors
   1.8 Signing of Contract.
   1.9 Personnel.
   1.10 Procuring Entity's Risks.
   1.11 Contractors Risks
   1.12 Procuring Entity's use of Contractors document
   1.13 Contractor’s Use of Procuring Entity’s Documents.
   1.14 Care and Supply of Documents
   1.15 Delay in issuing Drawings or Instructions
   1.16 Confidential Details.

2. The Procuring Entity
   2.1 The Procuring Entity /Procuring Entity.
   2.2 Access to Site.
   2.3 Assistance by Procuring Entity
   2.4 Procuring Entity’s / Personnel.
   2.5 Procuring Entity’s / Claim.
   2.6 Quality Control.

3. The Engineer-in-charge
   3.1 Duties and Responsibilities
   3.2 Delegation by Engineer-in-charge
   3.3 Instructions of the Engineer-in-charge
   3.4 Replacement of Engineer-in-charge
   3.5 Determinations
   3.6 Minutes of Meeting

4. The Contractor
   4.1 General Obligations
   4.2 Compliance with the code of Integrity
   4.3 Performance Security
   4.4 Commencement of Works at the earliest
   4.5 Contractor’s Representative
   4.6 Subcontractor
   4.7 Co-Operation
4.8 Safety Procedures at the site of work
4.9 Quality Assurance
4.10 Site Data
4.11 Sufficiency of the Contracted Amount
4.12 Unforeseeable Physical Conditions
4.13 Rights of Way and Facilities
4.14 Avoidance of Interference
4.15 Access Routes
4.16 Contractor’s Equipment
4.17 Protection of the Environment
4.18 Electricity, Water & Gas
4.19 Procuring Entity’s Equipment and Free-Issue Materials
4.20 Progress Reports
4.21 Security of the Site.
4.22 Contractor’s Operations on Site.
4.23 Fossils/ Antiques and Articles of value
4.24 Completion Plans to be submitted by the Contractor.
4.25 Contractor to Supply Tools & Plants etc.
4.26 Changes in the firm’s constitution to be intimated.

5. Nomination of Sub-Contractor .................................................................
   5.1 Sub Contractor
   5.2 Definition of “nominated Subcontractor
   5.3 Objection to Nomination
   5.4 Payment to nominated Subcontractors
   5.5 Evidence of Payments

6. Engagement of Staff and Labour by the Contractor .................................
   6.1 Staff and Labour
   6.2 Bidder barred from bidding if near relatives working in Procuring Entity office
   6.3 Employment of Technical Staff and employees
   6.4 Responsibility of the Technical Staff & Employees
   6.5 Rates of Wages and Conditions of Labour
   6.6 Contractor not to engage staff of Procuring Entity
   6.7 Working Hours
   6.8 Facilities for Staff and Labour
   6.9 Health & Safety
   6.10 Contractor’s Superintendence
   6.11 Contractors Personnel
   6.12 Records of Contractor’s Personnel and Equipment
   6.13 Disorderly Conduct
   6.14 Foreign Personnel
   6.15 Supply of Foodstuffs
   6.16 Supply of Water
   6.17 Measures against Insect and Pest Nuisance
   6.18 Alcoholic Liquor or Drugs
   6.19 Arms and Ammunition
   6.20 No Unlicensed storage of Explosives and POL
   6.21 Prohibition of Forced or Compulsory Labour
   6.22 Prohibition of Child Labour
6.23 Festivals and religious customs
6.24 Employment Records of Workers
6.25 Compliance with Labour Laws
6.26 Payment of Wages
6.27 Penalty for noncompliance with labour Law

7. **Execution of Works and Workmanship** .................................................................
   7.1 Manner of Execution
   7.2 Samples
   7.3 Inspection
   7.4 Store supply by the Procuring Entity
   7.5 Penal Rate in case of Excess consumption
   7.6 Hire of Plant & machinery
   7.7 Imported store Article to be obtained from the Procuring Entity
   7.8 Material supplied by the Contractor
   7.9 Testing
   7.10 Cost of Samples
   7.11 Cost of Tests
   7.12 Cost of Test not provided for
   7.13 Rejection
   7.14 Remedial Work
   7.15 Ownership of Plant & Machinery
   7.16 Dismantled Material Government Property
   7.17 Action where no Specifications are specified
   7.18 Royalties

8. **Commencement, Delays & Suspensions** ..........................................................
   8.1 Fixing central lines reference points and bench Marks
   8.2 Setting out of Works
   8.3 Commencement of Works
   8.4 Time for Completion
   8.5 Construction Programme
   8.6 Extension of Time for Completion
   8.7 Delays Caused by Authorities
   8.8 Rate of Progress of work.
   8.9 Compensation for Delay (Liquidated Damage)
   8.10 Suspension of work
   8.11 Consequences of Suspension
   8.12 Payment for Plant and Materials in Event of Suspension
   8.13 Prolonged Suspension
   8.14 Resumption of Work
   8.15 Work to be executed strictly as per specification
   8.16 Action in case work not done as per Specification

9. **Deviations, Variations, Adjustments** .............................................................
   9.1 Right to Vary
   9.2 Deviations/Variations Extent and Pricing
   9.3 Value Engineering
   9.4 No compensation for alterations in or restriction of Works to be carried out
   9.5 Monthly Return of Extra Claims
9.6 Provisional Sums
9.7 Day Work

10. Price Variation .................................................................
10.1 Price Variation due to change in the price of Labour, Materials
10.2 Price Variation in Installation of elevator, supply/Installation
10.3 General Conditions for admissibility of Price Variation

11. Tests on completion .........................................................
11.1 Contractor's obligations
11.2 Delayed tests
11.3 Retesting
11.4 Failure to pass tests on Completion

12. Taking over works and sections ...........................................
12.1 Taking over works.
12.2 Taking over parts of works.
12.3 Taken over if tests on completion suffer with interference.
12.4 Surface requiring reinstatement.

13. Defect Liability ............................................................... 
13.1 Defect liability period.
13.2 Completion of Outstanding Work and Remedy Defects.
13.3 Cost of Remedy Defects.
13.4 Extension of Defects Notification Period.
13.5 Contractor liable from Damage Defects during Maintenance Period
13.6 Failure to Remedy Defects.
13.7 Removal of Defective Work.
13.8 Further Tests.
13.9 Contractor/Third Party Quality Inspection Agency to Search for causes of defects.
13.10 Performance Certificate.
13.11 Substantial Completion of Parts.
13.12 Unfulfilled Obligations.
13.13 Right to Access.
13.14 Clearance of Site.

14. Measurement and Evaluation .............................................
14.1 Measurement of Work Done
14.2 Method of Measurement
14.3 Omission

15. Contract Price, Payments and Lien .....................................
15.1 Contract Price
15.2 Lump sum Provisions in Estimate/content
15.3 Schedule of Payments
15.4 Application for Interim Payment certificate
15.5 Issue of Interim Payment certificate
15.6 Payment of an Interim Payment certificate
15.7 Payment on Intermediate certificate to be regarded as advance
15.8 Application for issue of Completion Certificate
15.9 Issue of final Completion Plans
15.10 Final settlement of Payment
15.11 Discharge
15.12 Payment of final bill
15.13 Recovery of cost of preparation of Bill
15.14 Payment of Contractors Bills to Bank
15.15 Advance Payment
15.16 Secured Advance on non-perishable materials
15.17 Ensuring Payment and Amenities to workers if Contractor fails to pay
15.18 Withholding and lieu in respect of sums due from Contractors
15.19 Lien in respect of claims in other contract
15.20 Levy or Taxes payable by Contractor
15.21 Conditions for reimbursement of Levy/Taxes if levied after receipt of Tenders
15.22 Pre-check & post check of Bills

16. Termination of Contract by Procuring Entity

16.1 Termination by Procuring Entity
16.2 Contractor liable to pay compensation
16.3 Valuation at the date of termination
16.4 Payment after termination
16.5 Procuring Entity's Entitlement to Termination for convenience
16.6 Corrupt or fraudulent Practices
16.7 Termination of Contract on death of Contractor

17. Suspension of works and Termination by the Contractor

17.1 Contractor's Entitlement to suspend work
17.2 Termination by contractor
17.3 Cession of work and removal of contractor's equipment
17.4 Payment on termination

18. Risk & Responsibilities

18.1 Indemnities
18.2 Contractor's care of the works
18.3 Procuring Entity's Risks
18.4 Consequences of procuring Entity's risks
18.5 Intellectual and Industrial Property Rights
18.6 Limitation of Liability
18.7 Use of Procuring Entity's Accommodation/Facilities

19. Force Majeure

19.1 Definition of Force Majeure
19.2 Notices of force Majeure
19.3 Duty to Minimize Delay
19.4 Consequences of Force Majeure
19.5 Force Majeure Affective Subcontractor
19.6 Optional Termination Payment and Release
19.7 Release from Performance

20. Insurance ......................................................................................................................
   20.1 General Requirements for Insurance
   20.2 Insurance for works and contractor's Equipment
   20.3 Insurance against injury to Persons and Damage to Property
   20.4 Insurance for Contractors Personnel

21. Claims, Disputes and Arbitration.................................................................
   21.1 Recovery
   21.2 Contractor's Claims
   21.3 Dispute Resolution

Appendix A : General Conditions of Admissibility of Escalation.................

Appendix B : Dispute Resolution during execution of the Contract.........
### 1. General Provisions

<table>
<thead>
<tr>
<th>Sub-Title</th>
<th>Sub-Clause</th>
<th>Provision</th>
</tr>
</thead>
<tbody>
<tr>
<td>Definitions</td>
<td>1.1</td>
<td>In the Conditions of Contract (these General Conditions) which include Special Conditions, the following works and expressions shall have the meaning stated as under. Words indicating persons or parties include firms, companies, and other legal entities except where context requires otherwise.</td>
</tr>
<tr>
<td>The Contract</td>
<td>1.1.1</td>
<td><strong>Bill of Quantities (BOQ)</strong> means the priced and completed Bill of Quantities forming part of the Bid.</td>
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<tr>
<td></td>
<td>1.1.1.1</td>
<td><strong>Activity Schedule</strong> means the various stages of execution of the Works in case of Lump Sum Contract which are linked to payment Schedule.</td>
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<tr>
<td></td>
<td>1.1.1.2</td>
<td><strong>Contract</strong> means the document forming the Bid and acceptance thereof and the formal agreement executed between the competent authority on behalf of the Governor of Rajasthan and the Contractor, together with the documents referred to therein including these conditions, the Specifications, designs, Drawings and instructions issued from time to time on Contract and shall be complementary to one another.</td>
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<td>1.1.1.3</td>
<td><strong>Contract Agreement</strong> means the Contract Agreement referred to in Sub-Clause 1.81 [Signing of the Contract].</td>
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<td>1.1.1.4</td>
<td><strong>Contract Data</strong> means the pages completed by the Procuring Entity entitled Contract Data which constitute the Special Conditions of the Contract.</td>
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<td>1.1.1.5</td>
<td><strong>Drawings</strong> means the Drawings of the Works, as included in the Contract and any additional and modified drawings issued by (or on behalf of) the Procuring Entity in accordance with the Contract.</td>
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<td></td>
<td>1.1.1.6</td>
<td><strong>Letter of Acceptance</strong> means the letter of formal acceptance, signed by the Procuring Entity, including any annexed memoranda comprising agreements between and signed by both Parties. If there is no such Letter of Acceptance, the expression “Letter of Acceptance” means the Contract Agreement and the date of issuing the Letter of Acceptance means the date of signing the Contract.</td>
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<tr>
<td>Parties and Persons</td>
<td>1.1.2</td>
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<tr>
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<tr>
<td>1.1.2.1 Party</td>
<td>means the Procuring Entity or the Contractor, or both as the context requires.</td>
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<tr>
<td>1.1.2.2 Contractor</td>
<td>shall mean the individual, firm or company, whether incorporate or not undertaking the Works and shall include the legal or authorised representative of such individual or the persons composing such firm or company or the successors of such firm or company and the permitted assignees of such individual, firm or company.</td>
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<tr>
<td>1.1.2.3 Contractor’s Personnel</td>
<td>means the Contractor and Contractor’s Representative and all personnel whom the</td>
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</table>

| 1.1.1.7 | **Letter of Technical/ Financial Bid** means the document entitled Letter Technical or Letter of Financial bid, which was completed by the Bidder and includes the signed offer to the Procuring Entity for the Works. |

| 1.1.1.8 | **Risk and Cost** means when the Contractor fails to complete the Contract despite due notices, the procuring entity may terminate the Contract with full 10% compensation and/ or measure the acceptable work done and get the balance work of the BOQ/ Activity Schedule carried out at the risk and cost of the Contractor and the difference of cost at which the balance work is carried out through the Department/ Organisation or another agency is debited to the Contractor. |

| 1.1.1.9 | **Schedules** means the document(s) entitled Schedules, completed by the Contractor and submitted with the letter of Bid, as included in the Contract. Such documents may include the Bill of Quantities, data, lists and Schedules of rates and /or prices. |

| 1.1.1.10 | **Specifications** means the BIS, IRC, and other Codel Specification of the Works followed by relevant Department of the Government of India/ State Government and /or included in the Contract and any modification or addition made or approved by the Engineer-in-Charge. |

| 1.1.1.11 | **Technical/ Financial Bid** means the Letter of Technical or Financial Bid and all other documents which the Bidder submitted with the Letter of Technical or Financial Bid, as included in the Contract. |
Contractor utilizes on Site, who may include the staff, labour and other employees of the Contractor and of each Subcontractor; and any other personnel assisting the Contractor in the execution of the Works. All communications addressed to the Contractor can be handed over at site to the Contractor’s personnel.

1.1.2.4 **Contractor’s Representative** means the person named by the Contractor in the Contract or appointed from time to time by the Contractor under Sub-Clause 4.5 [Contractor’s Representative], who acts on behalf of the Contractor.

1.1.2.5 **Engineer-in-Charge or Engineer** means the Divisional officer / Executive Engineer who shall be in-charge of the Works and who shall sign the Contract on behalf of the Governor of Rajasthan and who shall be responsible for supervising the Contract, administering the Contract, certifying payments due to the Contractor, issuing and valuing Variations to the Contract, awarding extension of time, valuing the Compensation events, etc.

1.1.2.6 **The Procuring Entity or PE** means the Party who employs the Contractor to carry out the Works.

1.1.2.7 **Procuring Entity’s Personnel** means the Engineer-in-Charge, the assistants referred to in Sub-Clause 3.2 [Delegation by the Engineer-in-Charge] and all other staff, labour and other employees of the Engineer-in-Charge and of the Procuring Entity; and any other personnel notified to the Contractor, by the Procuring Entity or the Engineer-in-Charge, as Procuring Entity’s Personnel.

1.1.2.8 **Subcontractor** means any person / firm named in the Bid /Contract and approved by the Engineer-in-Charge as a Subcontractor, or any person appointed and approved as a Subcontractor subsequently, for a part of the Works; and the legal successors in title to each of these persons/firms.

### Dates, tests and periods of completion

1.1.3

1.1.3.1 **Base Date** means the date 28 Days prior to the last date specified for submission of the Bid.

1.1.3.2 **Commencement/start Date** means the date specified under Sub-Clause 8.3.1 [Commencement of Works].

1.1.3.3 **A Defect** is any part of the Works not completed in accordance with the approved specifications, designs
<p>| 1.1.3.4 | <strong>The Defect Liability Certificate</strong> is the certificate issued by Engineer-in-Charge after Defect Liability Period has ended and upon correction of Defects pointed out by the Engineer-in-Charge. |
| 1.1.3.5 | <strong>The Defect Liability Period (3 year)</strong> will be decided by the Department/Organisation depending on nature of the Works, from the date of completion of the Works and shall be mentioned in the Contract Data. |
| 1.1.3.6 | <strong>Defects Notification Period</strong> means the period for notifying Defects in the Works or a Section (as the case may be) under Sub-Clause 13.2 [Completion of Outstanding Work and Remedying Defects], which extends over twelve Months except if otherwise stated in the Contract Data (with any extension under Sub-Clause 13.4 [Extension of Defects Notification Period], calculated from the date on which the Works or Section is completed as certified under Sub-Clause 12.1 [Taking Over of the Works and Sections]). |
| 1.1.3.7 | <strong>Performance Certificate</strong> means a certificate issued under Sub-Clause 13.10 [Performance Certificate]. |
| 1.1.3.8 | <strong>Taking-Over Certificate</strong> means a certificate issued under Sub-Clause 12.1 [Taking Over of the Works and Sections]. |
| 1.1.3.9 | <strong>Tests on Completion</strong> means the tests which are specified in the Contract or agreed by both Parties or instructed as a Variation, and which are carried out under Clause 11 [Tests on Completion] before the Works or a Section (as the case may be) are taken over by the Procuring Entity. |
| 1.1.3.10 | <strong>Tests after Completion</strong> means the tests (if any) which are specified in the Contract and which are carried out in accordance with the Specification after the Works or a Section (as the case may be) is taken over by the Procuring Entity. |
| 1.1.3.11 | <strong>The Intended Completion Date</strong> is the date on which it is intended that the Contractor shall complete the Works. The Intended Completion Date is specified in the Contract Data. The Intended Completion Date may be revised only by the Engineer-in-Charge by issuing an extension of time. |
| 1.1.3.12 | <strong>Time for Completion</strong> means the time for completing the Works or a Section (as the case may be) under Sub-Clause 8.4 [Time for Completion], as stated in the Contract Data (with any extension under Sub-Clause 8.6 [Extension of Time for Completion], calculated from Commencement |
| 1.1.3.13 | <strong>Day means</strong> calendar Day; <strong>Year</strong> means a period of 365 Days. |
| Money and Payments | 1.1.4 |
| 1.1.4.1 | <strong>Accepted Contract Amount</strong> means the amount accepted in the Letter of Acceptance for execution and completion of the Works and remedying of any defects and maintaining the Works, if stated in the Contract. |
| 1.1.4.2 | <strong>Cost</strong> means all expenditure reasonably incurred (or to be incurred) by the Contractor, whether on or off the Site, including overhead and similar charges, but does not include profit. |
| 1.1.4.3 | <strong>Final Payment Certificate</strong> means the Payment Certificate issued under Sub-Clause 15.9 [Issue of Final Completion Certificate]. |
| 1.1.4.4 | <strong>Final Statement</strong> means the statement defined in Sub-Clause 15.10 [Final Statement of Payments]. |
| 1.1.4.5 | <strong>Interim Payment Certificate</strong> means a Payment Certificate issued under Sub-Clause 15.5 [Issue of Interim Payment Certificate], other than the Final Payment Certificate. |
| 1.1.4.6 | <strong>Market Rate of an item</strong> shall be the current rate as decided by the Engineer-in Charge on the basis of the Cost of Materials and Labour at the Site where the work is to be executed for a variation item. |
| 1.1.4.7 | <strong>Payment Certificate</strong> means a Payment Certificate issued under Clause 15 [Contract Price, Payment and Lien]. |
| 1.1.4.8 | <strong>Provisional sums/ Lump sums</strong> means a sum (if any) which is specified in the Contract as a provisional sum, for the execution of any part of the Works or for supply of Plant, Materials or services under Sub-Clause 9.6 [Provisional Sums]. These are also moneys provided in the estimate of the project to pay for unforeseen / un-quantified items. It may also include lump sum provided in the estimate/ BOQ for unforeseen items to be paid after approval of analysis of rates of such items and charges payable to Government agencies or the contractor for approvals, service connections, extensions of services from the supply lines etc., as the case may be. |
| 1.1.4.9 | <strong>Performance Security</strong> means an amount as percentage of the Accepted Contract Price deposited in the form of Bank |</p>
<table>
<thead>
<tr>
<th>Works and Materials</th>
<th>1.1.5</th>
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</thead>
<tbody>
<tr>
<td><strong>1.1.5.1</strong> Materials are all supplies, including consumables, used by the Contractor for consumption in the Works.</td>
<td></td>
</tr>
<tr>
<td><strong>1.1.5.2</strong> Permanent Works means the Permanent Works to be executed by the Contractor under the Contract. These works shall have a defined designed life and durability.</td>
<td></td>
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<tr>
<td><strong>1.1.5.3</strong> Plant means the apparatus, machinery and other equipment intended to form or forming part of the Permanent Works,</td>
<td></td>
</tr>
<tr>
<td><strong>1.1.5.4</strong> Scope of work shall cover execution of all aspects of the Works as per the Contract.</td>
<td></td>
</tr>
<tr>
<td><strong>1.1.5.5</strong> Section means a part of the Works specified in the Contract Data as a Section (if any).</td>
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</tr>
<tr>
<td><strong>1.1.5.6</strong> Specifications means the Specification (BIS, IRC etc. or specifications approved by the department or others) of the Works included in the Contract and any modification or addition made or approved by the Engineer-in-Charge.</td>
<td></td>
</tr>
<tr>
<td><strong>1.1.5.7</strong> Temporary Works are Works designed, constructed, installed, and removed by the Contractor which are needed for construction or installation of the Works.</td>
<td></td>
</tr>
<tr>
<td><strong>1.1.5.8</strong> Work or Works shall, unless there is something either in the subject or context repugnant to such construction, be construed and taken to mean the Works by virtue of the Contract contracted to be executed whether temporary or permanent and whether original, altered, substituted or additional works.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Others</th>
<th>1.1.6</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>1.1.6.1</strong> Act means the Rajasthan Transparency in Public Procurement Act, 2012.</td>
<td></td>
</tr>
<tr>
<td><strong>1.1.6.2</strong> Contractor’s documents are the bids (technical and financial) submitted, softwares, bills, reports, drawings, designs, letters/ communications, test results, etc., submitted by the Contractor to the Procurement Entity in connection with the Contract.</td>
<td></td>
</tr>
<tr>
<td><strong>1.1.6.3</strong> Department means any Department of Government of Rajasthan which invite Bids on behalf of Governor of</td>
<td></td>
</tr>
<tr>
<td>Section</td>
<td>Definition</td>
</tr>
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<td>---------</td>
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<tr>
<td>1.1.6.4</td>
<td><strong>Field laboratory</strong> means the Contractor’s equipped laboratory provided with equipments, experienced personnel, consumables, books of specifications and codes for use on quality testing/inspections on the works.</td>
</tr>
<tr>
<td>1.1.6.5</td>
<td><strong>Force Majeure</strong> is defined in Sub-Clause 19.1 [Definition of Force Majeure].</td>
</tr>
<tr>
<td>1.1.6.6</td>
<td><strong>Government/ Governor of Rajasthan</strong> means the State Government of Rajasthan/ Governor of Rajasthan</td>
</tr>
<tr>
<td>1.1.6.7</td>
<td><strong>Laws</strong> means all the national or the state legislations, statutes, ordinances and other laws, and regulations and by-laws of India and Rajasthan and any legally constituted public authority.</td>
</tr>
<tr>
<td>1.1.6.8</td>
<td><strong>Procuring Entity’s Equipments</strong> means the apparatus, machinery and vehicles (if any) made available by the Procuring Entity on hire for the use of the Contractor in the execution of the Works, as stated in the Specifications; but does not include Plant which has not been taken over by the Procuring Entity.</td>
</tr>
<tr>
<td>1.1.6.9</td>
<td><strong>Rules</strong> means the Rajasthan Transparency in Public Procurement Rules, 2013</td>
</tr>
<tr>
<td>1.1.6.10</td>
<td><strong>Site</strong> shall mean land and/or other places on, into or through which work is to be executed under the Contract or any adjacent land, path or street through which work is to be executed under the Contract or any adjacent land, path or street which may be allotted or used for the purpose of carrying out the Contract.</td>
</tr>
<tr>
<td>1.1.6.11</td>
<td><strong>Site office</strong> means a suitable covered all weather usable space built by the Contractor at Site of Works at his cost for use by him and the Procuring Entity.</td>
</tr>
<tr>
<td>1.1.6.12</td>
<td><strong>Unforeseeable</strong> means not reasonably foreseeable by an experienced Contractor by the Base Date.</td>
</tr>
<tr>
<td>1.1.6.13</td>
<td><strong>Variations</strong> mean any change to the Works, which is instructed or approved as a variation under Clause 9 [Deviations, Variations and Adjustments].</td>
</tr>
</tbody>
</table>
| 1.2 | In the Contract, except where the context requires otherwise  
  a) words indicating one gender include all genders;  
  b) words indicating the singular also include the plural |
and
words indicating the plural also include the singular;
c) provisions including the word “agree”, “agreed” or “agreement” require the agreement to be recorded in writing;
d) “written” or “in writing” means hand-written, type-written, printed or electronically made, and resulting in a permanent record;
e) the word “tender” is synonymous with “bid” and “tenderer” with “bidder” and the words “tender document” with “bidding document”.
The marginal words and other headings shall not be taken into consideration in the interpretation of these Conditions.

| Communications | 1.3 | Wherever these Conditions provide for the giving or issuing of approvals, certificates, consents, determinations, notices, requests and discharges, by one party to the other, these communications shall be:
|              |     | i. in writing and delivered by hand against receipt, sent by mail or courier, or transmitted using any of the agreed systems of electronic transmission as stated in the Contract Data; and
|              |     | ii. delivered, sent or transmitted to the address for the recipient’s Communications as stated in the Contract Data. However:
|              |     | a) if the recipient gives notice of another address, communications shall thereafter be delivered accordingly; and
|              |     | b) if the recipient has not stated otherwise when requesting an approval or consent, it may be sent to the address from which the request was issued.
|              |     | Approvals, certificates, consents and determinations shall not be unreasonably withheld or delayed. When a certificate is issued to a Party, the certifier shall send a copy to the other Party. When a notice is issued to a Party, by the other Party or the Engineer-in-Charge, a copy shall be sent to the Engineer-in-Charge or the other Party, as the case may be.

| Law and language | 1.4 | The Contract shall be governed by the laws of India and the State of Rajasthan.
The ruling language of the Contract shall be English or that stated in the Special Conditions of Contract.
| Works to be carried out  | 1.5 | The Works to be carried out under the Contract shall, except as otherwise provided in these conditions, include all labour, materials, equipment, tools, plants, testing and quality assurance, and transport which may be required in preparation of and doing in the full and entire execution and completion of the Works. The descriptions given in the Schedule of Quantities (Activity Schedule in case of Lump Sum Contract) shall unless otherwise stated, be held to include wastage on Materials, carriage and cartage, carrying and return of empties, hoisting, setting, fitting and fixing in position and all other Labour necessary in and for the full and entire execution and completion of the Works as aforesaid in accordance with good practice and recognized principles to deliver a work of specified quality and durability conforming to designs, drawings etc.

The Works include clearance, leveling and dressing of Site within a distance of 15 meters of the work site on all sides except where the building adjoins another building. |
| Sufficiency of Tender/ Bid | 1.6 | The Contractor shall be deemed to have satisfied himself before bidding as to the correctness and sufficiency of his Bid for the Works and of the rates and prices quoted in the Schedule of Quantities, which rates and prices shall, except as otherwise provided, cover all his obligations under the Contract and all matters and things necessary for the proper completion and maintenance of the Works. He shall also be responsible for satisfying himself on the completeness of the documents /data provided by the Procuring Entity. He shall not raise any objections or deficiencies or inaccuracies in such documents. |
| Discrepancies and adjustment of errors | 1.7.1 | The several documents forming the Contract are to be taken as mutually explanatory of one another, detailed Drawings being followed in preference to small scale Drawing and figured dimensions in preference to scale and special conditions in preference to General Conditions. |
| 1.7.2 | In the case of discrepancy between the Bill of Quantities, the Specifications and/or the Drawings, the following order of preference shall be observed: |
|  | • Description of Bill of Quantities |
|  | • Particular detailed Specification and Special Condition, if any |
|  | • Drawings / Designs |
|  | • IRC / MORT & H, ASTHO Specification, if |
1.7.3 If there are varying or conflicting provisions made in any one document forming part of the Contract, the Procuring Entity shall be the deciding authority with regard to the intention of the document and his decision shall be final and binding on the Contractor.

1.7.4 Any error in description, quantity or rate in Bill of Quantities or any omission therefore shall not vitiate the Contract or release the Contractor from the execution of the whole or part of the Works comprised therein according to Drawings and Specifications or from any of his obligations under the Contract.

### Signing of the Contract

1.8.1 The successful Bidder, after submitting the performance guarantee i.e. within 15 Days of receipt of Notification of Award or as specified in the Contract Data, shall attend the office of the Procurement Entity / Engineer- in-charge for authentication, signing and completion of the Contract document and execute the agreement consisting of: The notice inviting Bid, all the documents including Drawings, if any, forming the Bidding Document as issued at the time of invitation of bids and acceptance thereof together with any correspondence leading thereto, Standard Forms consisting of various standard Sub-Clauses with corrections up to the date stipulated in Contract Data along with annexure thereto and drawings etc.

The Costs of stamp duties and similar charges (if any) imposed by Law in connection with entry into the Contract Agreement shall be borne by the Contractor.

### Signed copy of Contract Document to be given to Contractor

1.8.2 The Contractor shall be furnished, free of Cost one signed copy of the Contract Documents together with all Drawings except standard Specifications (BIS or IRC or others), Schedule of Rates and such other printed and published documents, which shall be procured by the Contractor at his cost. These documents shall be deemed to be part of the Contract. These shall be kept in the Site office. None of these documents shall be used for any purpose other than that of this Contract.

### Conditions of the Contract

1.8.3 The Contract shall be governed by the General Conditions of Contract (GCC). The Special Conditions of Contract (SCC)/ Contract Data, wherever applicable, shall supersede/ clarify the GCC to the extent specified.
| Priority of Documents | 1.8.4 | The documents forming the Contract are to be taken as mutually explanatory of one another. For the purposes of interpretation, the priority of the documents shall be in accordance with the following sequence:  
(a) the Contract Agreement,  
(b) the Letter of Acceptance,  
(c) the Technical Bid and Financial Bid along with the letters of the Technical Bid and Financial Bid  
(d) the Contract Data/ Special Conditions of Contract,  
(e) the General Conditions of Contract,  
(f) the Scope of Work & Specifications,  
(g) the Drawings,  
(h) the Instructions to Bidders,  
(i) the Notice Inviting Bids, and  
(j) the Schedules and any other documents forming part of the Contract. 
If an ambiguity or discrepancy is found in the documents, the Engineer-in-Charge shall issue any necessary clarification or instruction. |
| Personnel | 1.9.1 | The Contractor shall employ the key personnel named in the Schedule of Key Personnel as referred to in the qualification criteria to carry out the functions stated in the Schedule or other personnel approved by the Engineer-in-Charge. The Engineer-in-Charge will approve any proposed replacement of key personnel only if their qualifications, abilities, and relevant experiences are substantially equal to or better than those of the personnel listed in the Schedule. |
|  | 1.9.2 | If the Engineer-in-Charge asks the Contractor to remove a person who is a member of the Contractor’s staff or his work force stating reasons, the Contractor shall ensure that the person leaves the Site within seven Days and has no further connection with the work in the Contract. |
| Procuring Entity’s Risks | 1.10 | The Procuring Entity is responsible for the excepted risks which are :  
(a) in so far as they directly affect the execution of the Works in India, the risks of war, hostilities, invasion, act of foreign enemies, rebellion, revolution, insurrection or military or usurped power, civil war, riot commotion or disorder (unless restricted to the Contractor’s employees), and contamination from any nuclear fuel or |
<table>
<thead>
<tr>
<th><strong>Contractor’s Risks</strong></th>
<th>1.11</th>
<th>All risks of loss of or damage to physical property and of personal injury and death which arise during and in consequence of the performance of the Contract other than the Procuring Entity’s risks are the responsibility of the Contractor.</th>
</tr>
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</table>
| **Procuring Entity’s use of Contractor’s documents** | 1.12 | As between the Parties, the Contractor shall retain the copyright and other intellectual property rights in the Contractor’s Documents and other design documents made by (or on behalf of) the Contractor. The Contractor shall be deemed (by signing the Contract) to give to the Procuring Entity a non-terminable transferable non-exclusive royalty-free license to copy, use and communicate the Contractor’s Documents, including making and using modifications of them. This license shall:  
  i. apply throughout the actual or intended working life (whichever is longer) of the relevant parts of the Works,  
  ii. entitle any person in proper possession of the relevant part of the Works to copy, use and communicate the Contractor’s Documents for the purposes of completing, operating, maintaining, altering, adjusting, repairing and demolishing the Works, and in the case of Contractor’s Documents which are in the form of computer programs and other software, permit their use on any computer on the Site and other places as envisaged by the Contract, including replacements of any computers supplied by the Contractor.  
  iii. The Contractor’s Documents and other design documents made by (or on behalf of) the Contractor shall not, without the Contractor’s consent, be used, copied or communicated to a third Party by (or on behalf of) the Procuring Entity for purposes other than those permitted under this Sub-Clause. |
| **Contractor’s use of Procuring Entity’s Documents** | 1.13 | As between the Parties, the Procuring Entity shall retain the copyright and other intellectual property rights in the Specification, the Drawings and other documents made by (or on behalf of) the Procuring Entity. The Contractor may, at his Cost, copy, use, and obtain communication of these documents for the purposes of the Contract. They shall not, without the Procuring Entity’s consent, be copied, |

nuclear waste or radioactive toxic explosive, or  
(b) a cause due solely to the design of the Works, other than the Contractor’s design.
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<th>Section</th>
<th>Clause</th>
<th>Description</th>
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<tr>
<td>Care and Supply of documents</td>
<td>1.14</td>
<td>The approved Specification, Designs and Drawings shall be in the custody and care of the Procuring Entity. Unless otherwise stated in the Contract, one copy of the Contract and of each subsequent Drawing shall be supplied to the Contractor, who may make further copies at his Cost. Each of the Contractor’s Documents shall be in the custody and care of the Contractor, unless and until taken over by the Procuring Entity. Unless otherwise stated in the Contract, the Contractor shall supply to the Engineer-in-Charge four copies of each of the Contractor’s Documents. The Contractor shall keep, on the Site, a copy of the Contract, publications named in the Specification, the Contractor’s Documents (if any), the Drawings and Variations and other communications given under the Contract. The Procuring Entity’s Personnel shall have the right of access to all these documents at all reasonable times. If a Party becomes aware of an error or Defect in a document which was prepared for use in executing the Works, the Party shall promptly give notice to the other Party of such error or Defect.</td>
</tr>
<tr>
<td>Delays in issuing drawings or instructions</td>
<td>1.15</td>
<td>The Contractor shall give notice to the Engineer-in-Charge whenever the Works are likely to be delayed or disrupted if any necessary Drawing or instruction is not issued to the Contractor within a particular time, which shall be reasonable. The notice shall include details of the necessary Drawing or instruction, details of why and by when it should have been issued, and the nature and amount of the delay or disruption likely to be suffered if it is late. If the Contractor suffers delay and/or incurs Cost as a result of a failure of the Engineer-in-Charge to issue the notified Drawing or instruction within a time which is reasonable and is specified in the notice with supporting details, the Contractor shall give a further notice to the Engineer-in-Charge and shall be entitled subject to Sub-Clause 21.2 [Contractor’s Claims] to an extension of time for any such delay, if completion is or will be delayed, under Sub-Clause 8.6 [Extension of Time for Completion]. However, if and to the extent that the Engineer-in-Charge’s failure was caused by any error or delay by the Contractor, including an error in, or delay in the submission of, any of the Contractor’s Documents, the Contractor shall not be entitled to such extension of time,</td>
</tr>
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<td>used or communicated to a third Party by the Contractor, except as necessary for the purposes of the Contract.</td>
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</table>
### Confidential Details

| 1.16 | The Contractor’s and the Procuring Entity’s Personnel shall not disclose all such confidential and other information as may be reasonably required in order to verify compliance with the Contract and allow its proper implementation. Each of them shall treat the details of the Contract as private and confidential, except to the extent necessary to carry out their respective obligations under the Contract or to comply with applicable Laws. Each of them shall not publish or disclose any particulars of the Works prepared by the other Party without the previous agreement of the other Party. However, the Contractor shall be permitted to disclose any publicly available information, or information otherwise required to establish his qualifications to compete for other projects. |

#### 2. The Procuring Entity

<p>| Right of Access to the Site | 2.1 | The Procuring Entity shall give the Contractor right of access to, and possession of at least 80% of the Site within 30 days of signing of the Contract or within the time specified in the Special Conditions of Contract (SCC). If under the Contract the Procuring Entity is required to give to the Contractor possession of any foundation, structure, plant or means of access, the Procuring Entity shall do so in the time and manner stated in the Specification. However, the Procuring Entity may withhold any such right or possession until the Performance Security has been received. If the Contractor suffers delay as a result of a failure by the Procuring Entity to give any such right or possession within such time, the Contractor shall give notice to the Engineer-in-charge and shall be entitled subject to Sub-Clause 21.2 [Contractor’s Claims] to an extension of time for any such delay, if completion is or will be delayed, After receiving this notice, the Engineer-in-charge shall proceed to agree or determine these matters However, if and to the extent that the Procuring Entity’s failure was caused by any error or delay by the Contractor, including an error in, or delay in the submission of, any of the Contractor’s Documents, the Contractor shall not be entitled to such extension of time. |
| Assistance by Procuring Entity | 2.2 | The right and possession may not be exclusive to the Contractor. |
|  | 2.3 | The Procuring Entity shall provide, at the request of the Contractor, such reasonable assistance as to allow the Contractor to obtain expeditiously any permits, licenses or approvals which the Contractor is required to obtain: |</p>
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<th>Section</th>
<th>Page</th>
<th>Description</th>
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<tbody>
<tr>
<td><strong>Procuring Entity’s Claims</strong></td>
<td>2.5</td>
<td>If the Procuring Entity considers himself to be entitled to any payment under any Sub-Clause of these Conditions or otherwise in connection with the Contract, and/or to any extension of the Defects Liability Period, the Procuring Entity or the Engineer-in-charge shall give notice and particulars to the Contractor. However, notice is not required for payments due under Sub-Clause 4.18 [Electricity, Water and Gas], under Sub-Clause 4.19 [Issue of Procuring Entity’s Equipment and Materials], or for other services requested by the Contractor. The notice shall be given as soon as practicable and no longer than 28 Days after the Procuring Entity became aware, or should have become aware, of the event or circumstances giving rise to the claim. A notice relating to any extension of the Defects Notification Period shall be given 28 days before the expiry of such period. The particulars shall specify the Sub-Clause or other basis of the claim, and shall include substantiation of the amount and/or extension Defects Notification Period to which the Procuring Entity considers himself to be entitled in connection with the Contract. The Engineer-in-charge shall then proceed in accordance with Sub-Clause 3.5 [Determinations] to agree or determine the amount (if any) which the Procuring Entity is entitled to be paid by the Contractor, and/or the extension (if any) of the Defects Notification Period in accordance with Sub-Clause 13.4 [Extension of Defects Notification Period]. This amount may be included as a deduction in the Contract Price and Payment Certificates. The Procuring Entity shall be entitled to set off against or make any deduction from an amount certified in a Payment Certificate, or to otherwise claim against the Contractor, in accordance with this Sub-Clause.</td>
</tr>
<tr>
<td><strong>Quality Control</strong></td>
<td>2.6</td>
<td>The Procuring Entity shall have the right to exercise proper</td>
</tr>
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</table>
Quality Control measures. The Contractor shall provide a fully equipped field laboratory, testing personnel, consumables and other assistance at his cost to conduct such tests. The Quality Control shall be in three tiers:

i) tier one by the Contractor’s Engineers to the specified frequency,

ii) by the Engineer-in-Charge’s personnel to conform the quality and acceptance of the work and

iii) by the Technical Examiner’s organisation or such other independent bodies of State Government/ the Department/ Organisation or QCI approved Third Party Quality Inspection Agency. The work shall have to be completed to conform to the specifications and shall be acceptable only after rectification of deficient /defective works as per ‘Non Conformance Reports’, if any, issued by the above mentioned agency or the Engineer-in-Charge.

3. Engineer-in-Charge

Duties and Responsibilities

3.1.1 The Procuring Entity shall designate/appoint an Engineer-in-charge for the Works, as specified in the Contract Data, who shall carry out the duties assigned to him in the Contract and ensure execution of works as per approved drawings, designs, pacifications etc. The Engineer-in-charge’s staff shall include suitably qualified Engineers and other professionals who are competent to carry out these duties. The Engineer-in-charge shall have no authority to amend the Contract. The Engineer-in-charge may exercise the authority attributable to the Engineer-in-charge as specified in or necessarily to be implied from the Contract. If the Engineer-in-charge is required to obtain the approval of the competent authority before exercising a specific power, he shall obtain that approval.

3.1.2 The Procuring Entity shall promptly inform the Contractor of any change to the authority attributed to the Engineer-in-charge.

However, whenever the Engineer-in-charge exercises a specified authority for which the Procuring Entity’s approval is required, then (for the purposes of the Contract) the Procuring Entity shall be deemed to have given approval.

Except as otherwise stated in these Conditions:

i. whenever carrying out duties or exercising authority, specified in or implied by the Contract, the Engineer- in-charge shall be deemed to act for the Procuring Entity;

ii. the Engineer-in-charge has no authority to relieve
either Party of any duties, obligations or responsibilities under the Contract; and

iii. any approval, check, certificate, consent, examination, inspection, instruction, notice, proposal, request, test, or similar act by the Engineer-in-charge (including absence of disapproval) shall not relieve the Contractor from any responsibility he has under the Contract, including responsibility for errors, omissions, discrepancies, quality of works and non-compliances to specifications/instructions of the Engineer-in-charge/Procuring Entity.

iv. Any act by the Engineer-in-charge in response to a Contractor’s request except otherwise expressly specified shall be notified in writing to the Contractor within 28 Days of receipt.

The Engineer-in-charge shall obtain the specific approval of the competent authority before taking action under the following Sub-Clauses of these Conditions and other Sub-Clauses, if specified in the Contract Data:

i. Sub-Clause 4.12 [Unforeseeable Physical Conditions] agreeing or determining an extension of time and/or additional Cost.

ii. Sub-Clause 9.1 [Right to Vary]: Instructing a Variation, except;
   a) in an emergency situation as determined by the Engineer-in-charge, or
   b) if such a Variation would increase the Accepted Contract Amount by less than the percentage specified in the Contract Data.

iii. Approving a proposal for Variation submitted by the Contractor in accordance with Sub-Clause 9.1 [Right to Vary] or Sub-Clause 9.3 [Value Engineering].

Notwithstanding the obligation, as set out above, to obtain approval, if, in the opinion of the Engineer-in-charge, an emergency occurs affecting the safety of life or of the Works/ workmen or of adjoining property, he may, without relieving the Contractor of any of his duties and responsibility under the Contract, instruct the Contractor to execute all such work or to do all such things as may, in the opinion of the Engineer-in-charge, be necessary to abate or reduce the risk. The Contractor shall forthwith comply, despite the absence of approval of the competent authority, with any such instruction of the Engineer-in-charge. The Engineer-in-charge shall determine (after due
<table>
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<tr>
<th><strong>Delegation by Engineer-in-Charge</strong></th>
<th><strong>3.2</strong></th>
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<tr>
<td>approval from the competent authority) an addition to the Contract Price, in respect of such instruction, in accordance with Clause 9 [Deviations, Variations and Adjustments] and shall notify the Contractor accordingly, with a copy to the Procuring Entity.</td>
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<tr>
<td>The Engineer-in-charge may from time to time assign duties and delegate authority to assistants and may also revoke such assignment or delegation. These assistants may include a resident Engineer, and/or independent inspectors appointed to inspect and/or test items of works and/or Materials. The assignment, delegation or revocation shall be in writing and shall not take effect until copies have been received by both Parties. However, unless otherwise agreed by both Parties, the Engineer-in-charge shall not delegate the authority to determine any matter in accordance with Sub-Clause 3.5 [Determinations]</td>
<td></td>
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<tr>
<td>Each assistant, to whom duties have been assigned or authority has been delegated, shall only be authorized to issue instructions to the Contractor to the extent defined by the delegation. Any approval, check, certificate, consent, examination, inspection, instruction, notice, proposal, request, test, or similar act by an assistant, in accordance with the delegation, shall have the same effect as though the act had been an act of the Engineer-in-charge. However:</td>
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<td>i. any failure to disapprove any work, Plant or Materials shall not constitute approval, and shall therefore not prejudice the right of the Engineer-in-charge to reject the work, Plant or Materials;</td>
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<td>ii. if the Contractor questions any determination or instruction of an assistant, the Contractor may refer the matter to the Engineer-in-charge, who shall promptly confirm, reverse or vary the determination or instruction.</td>
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| Instruction of the Engineer-in-Charge | 3.3 | The Engineer-in-charge may issue to the Contractor (at any time) instructions and additional or modified Drawings which may be necessary for the execution of the Works and the remedying of any Defects, all in accordance with the Contract. The Contractor shall only take instructions from the Engineer-in-charge, or from an assistant to whom the appropriate authority has been delegated under Sub-Clause 3.2. If an instruction constitutes a Variation, Clause 9 [Deviations, Variations and Adjustments] shall apply. The Contractor shall comply with the instructions given by the Engineer-in-charge or delegated assistant, on any matter related to the Contract. Whenever practicable, their instructions shall be given in writing. If the Engineer-in-charge or a delegated assistant:  
   i. gives an oral instruction,  
   ii. receives a written confirmation of the instruction, from (or on behalf of) the Contractor, within two working Days after giving the instruction, and  
   iii. does not reply by issuing a written rejection and/or instruction within two working Days after receiving the confirmation, then the confirmation shall constitute the written instruction of the Engineer-in-charge or delegated assistant (as the case may be). |
| Replacement of Engineer-in-Charge | 3.4 | If the Procuring Entity intends to replace the Engineer-in-charge, the Procuring Entity shall inform the contractor by a notice before the intended date of replacement, the name and contact details of the intended replacement of the Engineer-in-charge. |
| Determinations | 3.5 | Whenever these Conditions provide that the Engineer-in-charge shall proceed in accordance with this Sub-Clause 3.5 to agree or determine any matter like variations, extensions of time, responsibilities / valuation for loss and or damage to works etc., the Engineer-in-charge shall peruse the Contract, Specifications, Codes and consult the Contractor in an endeavor to reach an agreement. If an agreement is not reached, the Engineer-in-charge shall make a fair determination in accordance with the Contract, taking due regard of all relevant circumstances. The Engineer-in-charge shall give notice to the Contractor of each agreement or determination, with supporting particulars, within 28 Days from the likely date of implementation of such agreement or determination and obtain receipt of the corresponding claim or request except when otherwise specified. The Contractor shall give effect to each determination unless and until revised under |
| Minutes of Meeting | 3.6 | The Engineer-in-charge may require the Contractor to attend a progress review / or quality assurance/ design review meeting during execution of the Works. The Engineer- in-charge shall record the minutes of the meeting and provide a copy within 7 days to the Contractor for compliance. These minutes will be a part of evidence in case of request for extension of time or variation or punitive action against the Contractor as per terms of the Contract.

In case the issue of minutes is delayed, the Contractor may issue the record note of discussions and decisions taken in the meeting for record and confirmation by the Engineer-in Charge. These shall be treated as confirmed if not denied within 15 days by the Engineer-in-Charge. |
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<tr>
<td><strong>4. The Contractor</strong></td>
<td><strong>4.1.1</strong></td>
<td>The Contractor shall design, prepare drawings (to the extent specified in the Contract), execute as per specifications and complete the Works in accordance with the Contract and with the Engineer-in-Charge’s instructions, and shall remedy any Defects in the Works. The Contractor shall provide the Plant and Contractor’s Documents specified in the Contract, and all Contractor’s Personnel, Goods, consumables and other things and services, whether of a temporary or permanent nature, required in and for this design, execution, completion and remedying of Defects.</td>
</tr>
<tr>
<td><strong>General Obligations and Contractor’s personnel.</strong></td>
<td><strong>4.1.2</strong></td>
<td>The Contractor shall be responsible for the adequacy, stability and safety of all Site operations and of all methods of construction. Except to the extent specified in the Contract, the Contractor shall be responsible for all Contractor’s Documents, Temporary Works, and such design of each item of works, Plant and Materials as is required for the item to be in accordance with the specifications for items of Contract, and shall not otherwise be responsible for the design or Specification of the Permanent Works.</td>
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<td><strong>4.1.3</strong></td>
<td>The Contractor shall deploy experienced and competent personnel to execute the works. The quality of workmanship has to be as specified. Personnel not found capable of good workmanship shall be removed and replaced with better workman.</td>
</tr>
<tr>
<td>4.1.4</td>
<td>The Contractor shall, whenever required by the Engineer-in-charge, submit details of the arrangements and methods which the Contractor proposes to adopt for the execution of the Works. He shall also be responsible for the safety of works and personnel at the site and shall submit a safety execution plan (as per relevant code for safety at construction site) for the approval by the Engineer-in-charge. No significant alteration to these arrangements and methods shall be made without this having previously been approved by the Engineer-in-charge. He shall also comply to the requirements of the mitigations of the Environmental impacts of the execution of works.</td>
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</table>
| 4.1.5 | If the Contract specifies that the Contractor shall design any part of the Permanent Works, then unless otherwise stated in the Special Conditions of Contract:
  
  i. the Contractor shall submit to the Engineer-in-charge the Contractor’s Documents for this part in accordance with the procedures specified in the Contract.
  
  ii. these Contractor’s Documents shall be in accordance with the Specification and Drawings, shall be written in the language for communications defined in the Sub-Clause 1.4 [Law and Language] and shall include additional information required by the Engineer-in-charge to add to the Drawings for co-ordination of each Party’s designs;
  
  iii. the Contractor shall be responsible for this part and it shall, when the Works are completed, be fit for such purposes for which the part is intended as are specified in the Contract; and
  
  iv. prior to the commencement of the Tests on Completion, the Contractor shall submit to the Engineer-in-charge the “as-built” drawings, designs and documents and, if applicable, operation and maintenance manuals in accordance with the Specification and in sufficient detail for the Procuring Entity to operate, maintain, dismantle, reassemble, adjust and repair all parts of the Works. Such part shall not be considered to be completed for the purposes of taking-over under Clause 12 [Taking Over of the Works and Sections] until these documents and manuals have been submitted to the Engineer-in-charge. |
<p>| 4.1.6 | The Contractor shall allow the Engineer-in-charge and any person authorized by the Engineer-in-charge access to the Site, to any place where work in connection with the Contract is being carried out or is intended to be carried out and to any place where Materials or plant are being |</p>
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<td><strong>installed / assembled for the Works. The contractor may satisfy himself regarding site, acquisition of land, approach roads etc.</strong></td>
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<tr>
<td><strong>4.1.7</strong></td>
<td>The liability, if any, on account of quarry fees, royalties, octroi, service tax, and any other taxes and duties in respect of materials actually consumed on public work shall be borne by the Contractor.</td>
</tr>
<tr>
<td><strong>4.1.8</strong></td>
<td>The cost of all water / power connections necessary for the execution of the Works and the cost of water consumed and hire charges of meters and the cost of electricity consumed in connection with the execution of the Works shall be paid by the Contractor except where otherwise specifically indicated. He shall also be responsible for environment mitigated disposal of waste water released during execution.</td>
</tr>
<tr>
<td><strong>Compliance with the Code of Integrity</strong></td>
<td><strong>4.2.1</strong> The Contractor is bound by the provisions of the Code of Integrity stipulated in the Act, the Rules and specified in ITB Sub-Clause 1.3 [Code of Integrity] and refrain himself from corrupt, fraudulent, coercive and collusive practices which are defined as below:</td>
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<td></td>
<td>a) “corrupt practice” means the offering, giving, receiving, or soliciting, directly or indirectly, anything of value to influence improperly the actions of another party;</td>
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<td>b) “fraudulent practice” means any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation;</td>
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<td></td>
<td>c) “coercive practice” means impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence improperly the actions of a party;</td>
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<td></td>
<td>d) “collusive practice” means an arrangement between two or more parties designed to achieve an improper purpose, including influencing improperly the actions of another party.</td>
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<tr>
<td><strong>4.2.2</strong></td>
<td>The Procuring Entity shall take legal action against the Contractor, if it breaches any provisions of the Code of Integrity, under Section 11(3), 46 and chapter IV of the Act.</td>
</tr>
</tbody>
</table>
| **4.2.3** | The Contractor shall permit the Procuring Entity to inspect the Contractor’s accounts and records relating to the performance of the Contract and to have them audited by auditors appointed by the Procuring Entity, if so
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<tr>
<th><strong>Performance Security</strong></th>
<th><strong>4.3.1</strong></th>
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<tr>
<td>The Contractor shall have the option to furnish a Performance Security @ 10% of the Contract value, in Indian Rupees, in one of the following forms:</td>
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| i. Deposit through eGRAS; or  
| ii. Bank Draft or Banker's Cheque of a Scheduled Bank in India; or  
| iii. National Savings Certificates and any other script/instrument under National Savings Schemes for promotion of small savings issued by a Post Office in Rajasthan, if the same can be pledged under the relevant rules. They shall be accepted at their surrender value at the time of Bid and formally transferred in the name of the Procuring Entity with the approval of Head Post Master; or  
| iv. Bank guarantee. It shall be of a scheduled Bank in India in prescribed or other acceptable format or from other Issuer acceptable to the Procuring Entity. The bank guarantee shall be got verified from the issuing bank and confirm, if any; or  
| v. Fixed Deposit Receipt (FDR) of a Scheduled Bank in India. It shall be in the name of the Procuring Entity on account of Bidder and discharged by the Bidder in advance. The Procuring Entity shall ensure before accepting the Fixed Deposit Receipt that the Bidder furnishes an undertaking from the bank to make payment/premature payment of the Fixed Deposit Receipt 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.  
| vi. The Contractor shall have option to get the Performance Security deposited by deduction from his each running and final bill (Payment Certificate) @ 10% of the amount of the bill. |

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<th><strong>Additional Performance Security</strong></th>
<th><strong>4.3.2</strong></th>
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<tr>
<td>i. If the Bid, which results in the lowest evaluated bid price, is seriously imbalanced or front loaded in the opinion of the Procuring Entity, the Procuring Entity may require the Bidder to produce detailed price analysis for any or all items of the Bill of Quantities to demonstrate the internal consistency of those prices with the construction methods and schedule proposed. After evaluation of the price analysis, taking into consideration the schedule of estimated Contract payments, the Procuring Entity may require the Bidder to furnish additional Performance Security.</td>
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| **Volume-I Section-VIA: General Conditions of Contract** | **Page 123** |
require that the amount of the performance security be increased (to a maximum of 20% of the bid value of such items) at the expense of the Bidder to a level sufficient to protect the Procuring Entity against financial loss in the event of default by the successful Bidder under the Contract.

ii. Without limitation to the provisions of the rest of this Sub-Clause, whenever the Engineer-in-charge determines an addition to the Contract Price as a result of a change in Cost, or as a result of a Variation of the Contract Price, the Contractor shall at the Engineer-in-charge’s request promptly increase the Performance security to a level of 10 percent of the increased Contract Price.

| 4.3.3 | The proceeds of the Performance Security shall be forfeited and shall be payable as compensation to the Procuring Entity on happening of any of the events mentioned below:

i. when the Contractor does not execute the agreement within the specified time; after issue of letter of acceptance/ placement of work order; or

ii. when the Contractor fails to commence the work within the time specified; or

iii. when the Contractor fails to complete the work satisfactorily within the time specified; or

iv. when any terms and conditions of the contract is breached; or

v. Failure by the Contractor to pay the Procuring Entity any amount due, either as agreed by the Contractor or determined under any of the Sub-Clauses of these Conditions or another agreement, within 30 Days of the service of notice to this effect by Engineer-in-Charge; or

vi. if the Contractor breaches any provision of the Code of Integrity prescribed for Bidders specified in the Act, the Rules, ITB Sub-Clause 1.3 and Sub-Clause 4.2.1 of these conditions.

Notice of reasonable time will be given in case of forfeiture of Performance Security. The decision of the Procuring Entity in this regard shall be final.

| 4.3.4 | The Contractor shall ensure that the Performance Security remains valid upto a period 60 days beyond fulfillment of all the obligations of the Contractor under the Contract, including defect liability and maintenance, if any. If the terms of the Performance Security specify its expiry date, and the Contractor has not become entitled to receive the Performance Certificate by the date 28 Days prior to the expiry date as provided in the Contract, the Contractor
shall get extended the validity of the Performance Security.
Failure by the Contractor to extend the validity of the Performance security as described herein above, in which event the Engineer-in-charge may claim the full amount of the performance security.

| 4.3.5 | The Procuring Entity shall return the Performance Security or release the Performance Security Declaration to the Contractor as below after completion of all obligations under the Contract, more specifically, after the expiry of the period as specified below:

i. In case of contracts relating to hiring of trucks and other T&P, transportation including loading, unloading of materials, the amount of Performance Security will be refundable along with the final bill.

ii. Ordinary repairs: 3 months after the completion of the Works, provided the final bill has been paid.

iii. Original Works / Special Repair Works: Performance Security will be refunded six months after completion, or after expiry of one full rainy season, or after expiry of defect liability period and maintenance period, if any specified in the Contract Data, whichever is later, provided the final bill has been paid.

iv. In case of supply of materials: after 3 months of completion of supply, provided the final bill has been paid.

v. In case of PWD original Works/ Special Repair Works costing more than Rupees 100 lakh, partial amount of Performance Security will be refunded during the defect liability @ 10% of the Performance Security amount after the lapse of one year of completion and thereafter 10% of original amount of Performance Security at the end of each subsequent year. The remaining amount of Performance Security will be refunded after the satisfactory expiry of the defect liability period.

| 4.3.6 | In the event of the Contract being determined or rescinded under any of the provisions of Sub-Clause 16.1, the Performance Security shall stand forfeited in full and shall be absolutely at the disposal of the Procuring Entity.

| 4.3.7 | For works for which a maintenance period of 3-5 years is also specified in addition to the defect liability period. The regular maintenance shall be a part of the BOQ of the Contract as a lump sum amount per annum to be paid on
quarterly basis. Necessary price escalation as per provisions in the Contract shall also be payable for years subsequent to the expiry of the Defect Liability Period.

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<th>Commencement of Work at the earliest. Record the commencement or start date.</th>
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<td>The Contractor shall commence the Works after signing of the Contract within the period as specified in the Special Conditions of the Contract. In case the Contractor does not commence the works within the above period, the Engineer-in-charge shall issue a notice after the expiry of the said period. The actual date of commencement shall be duly recorded by the Engineer-in-Charge.</td>
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<th>Contractor’s Representative</th>
<th>4.5</th>
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| Contractor shall appoint the Contractor’s Representative and shall give him all authority necessary to act on the Contractor’s behalf under the Contract. Unless the Contractor’s Representative is named in the Contract, the Contractor shall, prior to the Commencement Date, submit to the Engineer-in-charge for consent the name and particulars of the person the Contractor proposes to appoint as Contractor’s Representative. If consent is withheld or subsequently revoked in terms of this Sub-Clause, or if the appointed person fails to act as Contractor’s Representative, or conducts improperly at the Site, the Contractor shall submit the name and particulars of another suitable person for such appointment. The former representative shall be removed within 24 hours of such notice by the Engineer-in-charge. The Contractor shall not, except if the representative has lost the confidence of the Contractor or is not complying to the instructions of the Engineer-in-charge or his assistants, remove without the prior consent of the Engineer-in-charge, revoke the appointment of the Contractor’s Representative or appoint a replacement. The whole time of the Contractor’s Representative shall be given to directing the Contractor’s performance of the Contract. If the Contractor’s Representative is to be temporarily absent from the Site during the execution of the Works, a suitable replacement person shall be appointed, subject to the Engineer-in-charge’s prior consent, and the Engineer-in-charge shall be notified accordingly. The Contractor’s Representative shall, on behalf of the Contractor, receive instructions under Sub-Clause 3.3 [Instructions of the Engineer-in-charge] and comply to them. The Contractor’s Representative may delegate any powers, functions and authority to any competent person and may at any time revoke the delegation. Any delegation or revocation shall not take effect until the
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<th><strong>Sub-Contractor, nominated Sub-Contractor.</strong></th>
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<td>The Contractor shall not Sub-let or subcontract the whole/or even part of the Works without the consent of the Engineer-in-charge. If the Contractor does so, the Contract shall be liable to be terminated under Sub-Clause 16.1 [Termination by Procuring Entity]. Details of the capability of such proposed Sub-Contractors (except the nominated Sub-Contractor named by the Engineer-in-charge) shall be approved by the Engineer-in-charge. The Contractor shall be responsible for the misconduct, acts or defaults of any Subcontractor, his agents or employees, as if they were the acts or defaults of the Contractor. Unless otherwise stated:</td>
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<tr>
<td>i. the Contractor shall not be required to obtain consent to suppliers solely of materials, or to a subcontract for which the nominated Subcontractor is named in the Contract.</td>
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<td>ii. the prior consent/approval of the Engineer-in-charge on capability documents of the sub-contract shall be obtained for proposed Sub-Contractor;</td>
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<tr>
<td>iii. the Contractor shall give the Engineer-in-charge not less than 28 Days’ notice of the intended date of the commencement of each Sub-Contractor’s work, and of the commencement of such work on the Site.</td>
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<td>The Contractor shall ensure that the requirements imposed on the Contractor regarding Confidentiality as defined in the GCC Sub-Clause 1.16 [Confidential Details] shall apply equally to each nominated Subcontractor/Subcontractor.</td>
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<th><strong>Co-Operation</strong></th>
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<td>The Contractor shall, as specified in the Contract or as instructed by the Engineer-in-charge, allow appropriate opportunities for carrying out work to:</td>
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<td>i) the Procuring Entity’s Personnel,</td>
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<td>ii) any other Contractors employed by the Procuring Entity, and</td>
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<td>iii) the personnel of any legally constituted public authorities,</td>
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who may be employed in the execution on or near the Site of any work not included in the Contract.

Any such instruction shall constitute a Variation if and to the extent that it causes the Contractor to suffer delays and/or to incur Unforeseeable Cost. Services for these personnel and other Contractors may include the use of Contractor's Equipment, Temporary Works or access arrangements which are the responsibility of the Contractor. If, under the Contract, the Procuring Entity is required to give to the Contractor, possession of any foundation, structure, plant or means of access in accordance with Contractor's Documents, the Contractor shall submit such documents to the Engineer-in-charge in the time and manner stated in the Specifications.

| **Safety Procedures at the site of works** | 4.8.1 | The Contractor shall:
| i. | prepare and submit for approval by the Engineer-in-charge an auditable safety plan at Site in accordance with relevant Code. The Contractor shall comply with all applicable safety regulations;
| ii. | take care for the safety of all persons entitled to be on the Site;
| iii | use reasonable efforts to keep the Site and Works clear of unnecessary obstruction so as to avoid danger to these persons;
| iv. | provide fencing, lighting, guarding and watching of the works until completion and taking over under Sub-Clause 12.1 [Taking over of Works]; and
| v. | provide any Temporary Works (including roadways, footways, guards and fences) which may be necessary, because of the execution of the Works, for the use and protection of the public and of owners and occupiers of adjacent land.

In addition to the provisions of this Contract, the Contractor shall follow the safety code of the Department.

| **Safety Provisions for labour** | 4.8.2 | In respect of all labour directly or indirectly employed, noncompliance in the work for the performance of the Contractor's part of this Contract, the Contractor shall at his own expense arrange for the safety provisions as per P.W.D. Safety Code framed from time to time and shall at his own expense provide for all facilities in connection therewith. In case the Contractor fails to make arrangement and provide necessary facilities as aforesaid, the Engineer-in-Charge shall be entitled to provide for all such arrangements at the risk and cost of the Contractor plus 15% as agency charges.

| **Quality** | 4.9.1 | The Procuring Entity shall have the right to exercise proper
| Assurance | Quality Control measures to ensure that the works have been executed as per specifications and have the designed durability. It will be in three tiers:

i. The first tier being the Contractor’s engineers ensuring full compliance to specifications and conforming the same through testing (as per frequencies specified in the BIS, IRC or other relevant codes) on input materials, processes and the output in the field laboratory established by the Contractor at his cost.

ii. The second tier shall be the Engineer-in-charge’s team conducting such tests to the extent of the specified codal frequency at the Contractor’s field laboratory or Department/ Organisation’s laboratory and comparing the results with those carried out by the Contractor’s Engineers; and

iii. The third tier shall be the ‘Third Party Quality Inspections’ by the QCI approved / accredited Inspection Bodies as per ISO 17020, or by the Technical Examiner of the Department/ Organisation, where exists. The QCI approved / accredited Inspection Body may be selected through competitive bidding. The third tier shall conduct such tests to the extent of 10% of the specified frequencies duly witnessed by the Contractor’s & Procuring Entity’s Engineers and providing a final acceptability on the Works costing above Rs 10 crores for buildings and structures and Rs.20 crores for roads, bridges/ flyovers, canals, dams, etc. as specified in the SCC.

The Contractor shall provide all assistance to conduct such tests.

4.9.2 The Contractor shall institute a approved quality assurance plan stating the methodology / responsibility for sampling, testing/ confirmatory testing, testing frequencies, statistical quality controls, observation / report formats, acceptance criteria, issue and resolution of Non Conformance Reports etc. to demonstrate compliance with the requirements of the specifications. The system shall be in accordance with the details stated in the Contract. The Engineer-in-charge shall be entitled to audit any aspect of the system.

Details of all procedures and compliance documents shall be submitted to the Engineer-in-charge for information before each design and execution stage is commenced. When any document of a technical nature is issued to the Engineer-in-charge, evidence of the prior acceptance by the Contractor himself shall be apparent on the document.
Compliance with the quality assurance system shall not relieve the Contractor of any of his duties, obligations or responsibilities under the Contract.

### Site Data

**4.10.1** The Procuring Entity shall have made available to the Contractor for his information, prior to the Base Date, all relevant data in the Procuring Entity’s possession on subsurface and hydrological conditions at the Site, including environmental aspects. The Procuring Entity shall similarly make available to the Contractor all such data which come into the Procuring Entity’s possession after the Base Date. The Contractor shall be responsible for verifying and interpreting all such data. The Procuring Entity shall not be held responsible about the correctness of all such data and the Contractor shall confirm/verify all such data at his own cost.

**4.10.2** To the extent which was practicable (taking account of Cost and time), the Contractor shall be deemed to have obtained all necessary information as to risks, contingencies and other circumstances which may influence or affect the Bid for Works. To the same extent, the Contractor shall be deemed to have inspected and examined the Site, its surroundings, the above data and other available information, and to have been satisfied before submitting the Bid as to all relevant matters, including (without limitation):

1. the form and nature of the Site, including sub-surface conditions,
2. the hydrological and climatic conditions,
3. the extent and nature of the work and goods necessary for the execution and completion of the Works and the remedying of any Defects,
4. the Laws, procedures and labour practices of India, particularly Rajasthan, and
5. the Contractor’s requirements for access, accommodation, facilities, personnel, power, transport, water and other services.

### Sufficiency of the Contracted Amount

**4.11** The Contractor shall be deemed to:

1. have satisfied himself as to the correctness and sufficiency of the Accepted Contract Amount, and
2. have based the Accepted Contract Amount on the data, interpretations, necessary information, inspections, examinations and satisfaction as to all relevant matters.
4.12 Unforeseeable Physical Conditions

In this Sub-Clause, “physical conditions” means natural physical conditions and man-made and other physical obstructions and pollutants, which the Contractor encounters at the Site when executing the Works, including sub-surface and hydrological conditions but excluding climatic conditions.

If the Contractor encounters adverse physical conditions which the Procuring Entity considers to have been Unforeseeable, the Contractor shall give notice to the Engineer-in-charge as soon as practicable.

This notice shall describe the physical conditions, so that they can be inspected by the Engineer-in-charge, and shall set out the reasons why the Contractor considers them to be Unforeseeable. The Contractor shall continue executing the Works, using such proper and reasonable measures as are appropriate for the physical conditions, and shall comply with any instructions which the Engineer-in-charge may give. If an instruction constitutes a Variation, Clause 9 [Deviations, Variations and Adjustments] shall apply.

If and to the extent that the Contractor encounters physical conditions which are Unforeseeable, gives such a notice, and suffers delay and/or incurs Cost due to these conditions, the Contractor shall be entitled subject to notice under Sub-Clause 21.2 [Contractor’s Claims] to:

i. an extension of time for any such delay, if completion is or will be delayed, under Sub-Clause 8.6 [Extension of Time for Completion], and

ii. payment of any such Cost, directed to be incurred by the Contractor as approved extra item which shall be included in the Contract Price.

Upon investigating such notice and inspecting and/or investigating these physical conditions, the Engineer-in-charge shall proceed in accordance with Sub-Clause 3.5 [Determinations] to agree or determine whether and (if so) to what extent these physical conditions were Unforeseeable, and the matters described in subparagraphs (i) and (ii) above related to this extent by the Contractor, but the Engineer-in-charge shall not be bound by the Contractor’s interpretation of any such
| Evidence. However, before additional Cost is finally agreed or determined under sub-paragraph (ii), the Engineer-in-charge may also review whether other physical conditions in similar parts of the Works (if any) were more favorable than could reasonably have been foreseen when the Contractor submitted the Bid. If and to the extent that these more favorable conditions were encountered, the Engineer-in-charge may proceed in accordance with Sub-Clause 3.5 [Determinations] to agree or determine the reductions in Cost which were due to these conditions, which may be included (as deductions) in the Contract Price and Payment Certificates. However, the net effect of all adjustments under sub-paragraph (ii) and all these reductions, for all the physical conditions encountered in similar parts of the Works, shall not result in a net reduction in the Contract Price. |
|---|---|
| **Right of Way and Facilities** | **4.13.1** Unless otherwise specified in the Contract the Procuring Entity shall provide access to and possession of the Site including special and/or temporary rights-of-way which are necessary for the Works. The Contractor shall obtain, at his risk and Cost, any additional rights of way or facilities outside the Site which he may require for the purposes of the Works. |
| **4.13.2** | The Contractor shall allow the Engineer-in-charge and any person authorized by the Engineer-in-charge access to the Site, to any place where work in connection with the Contract is being carried out or is intended to be carried out and to any place where materials are being collected or stored or plant are being installed/ assembled for the Works. The contractor may satisfy himself regarding site, acquisition of land, approach roads etc. |
| **Avoidance of Interference with public conveniences** | **4.14** The Contractor shall not interfere unnecessarily or improperly with: i. the convenience of the public, or ii. the access to and use and occupation of all roads and footpaths, irrespective of whether they are public or in the possession of the Procuring Entity or of others The Contractor shall indemnify and hold the Procuring Entity harmless against and from all damages, losses and expenses (including legal fees and expenses) resulting from any such unnecessary or improper interference. |
| **Access Routes to Site** | **4.15** The Contractor shall be deemed to have been satisfied as to the suitability and availability of access routes to the |
Site at Base Date. The Contractor shall use reasonable efforts to prevent any road or bridge from being damaged by the Contractor’s traffic or by the Contractor’s Personnel. These efforts shall include the proper use of appropriate vehicles and routes.

Except as otherwise stated in these Conditions:

i. the Contractor shall (as between the Parties) be responsible for any maintenance which may be required for his use of access routes;

ii. the Contractor shall provide all necessary signs or directions along access routes, and shall obtain any permission which may be required from the relevant authorities for his use of routes, signs and directions;

iii. the Procuring Entity shall not be responsible for any claims which may arise from the use or otherwise of any access route;

iv. the Procuring Entity does not guarantee the suitability or availability of particular access routes; and

v. Costs due to non-suitability or non-availability, for the use required by the Contractor, of access routes shall be borne by the Contractor.

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<th>Contractor’s Equipment</th>
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<td>The Contractor shall be responsible for all Contractor’s Equipment. When brought on to the Site, Contractor’s Equipment shall be deemed to be exclusively intended for the execution of the Works. The Contractor shall not remove from the Site any major items of Contractor’s Equipment without the consent of the Engineer-in-Charge. However, consent shall not be required for vehicles transporting Goods or Contractor’s Personnel off Site.</td>
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<tr>
<th>Protection of the Environment</th>
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| The Contractor shall take all reasonable steps to protect the environment (both on and off the Site) and to limit damage and nuisance to people and property resulting from pollution, noise and other results of his operations. The Contractor shall ensure that emissions, surface discharges and effluent from the Contractor’s activities shall not exceed the values stated in the Specifications or prescribed by applicable Laws. The Contractor shall, throughout the execution and completion of the Works and the remedying of any Defects therein:

i. have full regard for the safety of all persons entitled to be upon the Site and keep the Site (so far as the same is under his control) and the Works (so far as the same are not completed or occupied by the Procuring Entity) in an
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<th>Electricity, Water and Gas</th>
<th>4.18</th>
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<td>The Contractor shall, except as stated below, be responsible for the provision of all power, water and other services he may require for his construction activities and to the extent defined in the Specifications, for the tests. The Contractor shall be entitled to use for the purposes of the Works such supplies of electricity, suitable water, gas and other services as may be available on the Site with due permission of the service provider, on payment of billing value. The Contractor shall, at his risk and cost, provide any apparatus necessary for his use of these services and for measuring / paying for the quantities consumed. The quantities consumed and the amounts due for such services shall be agreed or determined by the Engineer-in-Charge in accordance with Sub-Clause 2.5 [Procuring Entity’s Claims] and Sub-Clause 3.5 [Determinations]. The Contractor shall pay these amounts to the Procuring Entity /service provider.</td>
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<th>Issue of Procuring Entity’s Equipments and Materials</th>
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<td>i. The Procuring Entity may on request issue its machinery and equipment on hire to the Contractor, if available, for the use in the execution of the Works. The hire charges shall be as provided in the Contract Data or on the rates declared by the Procuring Entity in general. The Procuring Entity shall hand over the equipment in good working condition duly confirmed by the Contractor at the time of issue, along with departmental operators, helpers. The Contractor shall be responsible for the proper operation and care of the Procuring Entity’s Equipment, POL, washout and ordinary repairs Contractor’s operators shall not operate the equipment and the rentals / hire and other charges shall be deposited in advance for every 15 days by the Contractor failing which these shall be recovered from the immediately next Interim payment due to the Contractor.</td>
<td></td>
</tr>
<tr>
<td>ii. The Procuring Entity may issue materials like cement, steel, etc. (if available) to the Contractor for bonafide use in the Works at the rates specified in the Contract</td>
<td></td>
</tr>
</tbody>
</table>

orderly state appropriate to the avoidance of danger to such persons; and

i. provide and maintain at his own Cost all lights, guards, fencing, warning signs and watchmen and other things necessary or required by the Engineer-in-charge or by any duly constituted authority, for the protection of the Works or for the safety and convenience of the public or others.
Data or at issue rate plus storage charges or free of cost, if it is a labour rate Contract, at the time and place specified in the Contract. Such materials shall be issued at different stages in quantities calculated for each stage by the Engineer-in-Charge.

<table>
<thead>
<tr>
<th>Progress Reports</th>
<th>4.20</th>
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</table>
| Unless otherwise stated in the Conditions, monthly progress reports shall be prepared by the Contractor and submitted to the Engineer-in-charge in specified number of copies along with the interim payment certificates, and the updated construction programme on MS Project or similar software for the next month. The first report shall cover the period up to the end of the first calendar month following the Commencement Date. Reports shall be submitted monthly thereafter, each within 7 Days after the last day of the month to which it relates. Reporting shall continue until the Contractor has completed all works which is known to be outstanding at the completion date stated in the Taking-Over Certificate for the Works.
| Each report shall include:
| i. charts, drawings, outputs and detailed descriptions of progress, including each stage of design (if any) on MS project or similar software, Contractor’s Documents, procurement, manufacture, delivery to Site, construction, erection and testing; and including these stages for work by each nominated Subcontractor (as defined in Sub-Clause 5.2 [Nomination of Sub-Contractors]);
| ii. photographs (in adequate numbers) showing the status of progress of works on the Site;
| iii the details described in Sub-Clause 6.12 [Records of Contractor’s Personnel & Equipment];
| iv. copies of quality assurance documents, test results, test certificates of manufactured Materials and action taken on Third Party Quality Inspections by the Contractor;
| v. list of notices given under Sub-Clause 2.5 [Procuring Entity’s Claims] and notices given under Sub-Clause 21.2 [Contractor’s Claims];
| vi. safety statistics, including details of any hazardous incidents and activities relating to environmental aspects and public relations; and
| vii. comparisons of actual and planned progress, hindrances, with details of any events or circumstances which may jeopardize the completion in accordance with the Contract, and the measures being (or to be) adopted to overcome delays.
### Security of the Site and Works

<table>
<thead>
<tr>
<th>4.21</th>
<th>Unless otherwise stated in the Conditions:</th>
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<tbody>
<tr>
<td>i.</td>
<td>the Contractor shall be responsible for keeping unauthorized persons off the Site,</td>
</tr>
<tr>
<td>ii.</td>
<td>authorized persons shall be limited to the Contractor’s Personnel and the Procuring Entity’s Personnel; and to any other personnel notified to the Contractor by the Procuring Entity or the Engineer-in-charge, as authorized personnel of the Procuring Entity’s other Contractors on the Site.</td>
</tr>
<tr>
<td>iii.</td>
<td>The contractor shall arrange to protect, at his own cost, in an adequate manner, all cut stone work and other work, requiring protection and to maintain such protection as long as work is in progress. He shall remove and replace this protection, as required by the Engineer-in-charge, from time to time. Any damage to the work, so protected, no matter how it may be caused, shall be made good by the Contractor free of cost. All templates, forms, Moulds, centering, false works and models which in the opinion of the Engineer-in-charge are necessary for the proper and workman like execution of the work, shall be provided by the Contractor free of cost.</td>
</tr>
<tr>
<td>iv.</td>
<td>The Contractor shall arrange to keep the site and works secure from manmade disasters, explosions by design or by accident or both at his own cost.</td>
</tr>
</tbody>
</table>

### Contractor’s Operations on Site

<table>
<thead>
<tr>
<th>4.22</th>
<th>The Contractor shall confine his operations to the Site, and to any additional areas which may be obtained by the Contractor and agreed to by the Engineer-in-charge as additional working areas. The Contractor shall take all necessary precautions to keep Contractor’s Equipment and Contractor’s Personnel within the Site and these additional areas, and to keep them off adjacent land.</th>
</tr>
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<tbody>
<tr>
<td></td>
<td>During the execution of the Works, the Contractor shall keep the Site free from all unnecessary obstruction, and shall store or dispose of any Contractor’s Equipment or surplus Materials. The Contractor shall clear away and remove from the Site any wreckage, rubbish and Temporary Works which are no longer required.</td>
</tr>
<tr>
<td></td>
<td>When the annual repairs and maintenance of Works are carried out, the splashes and droppings from white washing, color washing, painting etc. on walls, floor, windows etc. shall be removed and the surface cleaned simultaneously with the completion of these items of work in the individual rooms, quarters or premises etc. where the work is done without waiting for the actual completion of all the other items of work in the Contract. In case the Contractor fails to comply</td>
</tr>
</tbody>
</table>
with the requirements of this Sub-Clause, the Engineer-in-Charge shall have the right to get this work done at the Cost of the Contractor either Departmentally or through any other agency. Before taking such action, the Engineer-in-Charge shall give ten Day’s notice in writing to the Contractor.

Upon the issue of a Taking-Over Certificate, the Contractor shall clear away and remove, from that part of the Site and Works to which the Taking-Over Certificate refers, all Contractor’s Equipment, surplus material, wreckage, rubbish and Temporary Works. The Contractor shall leave that part of the Site and the Works in a clean and safe condition. However, the Contractor may retain on Site, during the Defects Notification Period, such goods, equipment as are required by the Contractor to fulfill obligations under the Contract.

### Fossils/antiques and articles of value

**4.23** All fossils, coins, articles of value or antiquity, and structures and other remains or items of geological or archaeological interest found on the Site shall be placed under the care and authority of the Engineer-in-charge / Procuring Entity. The Contractor shall take reasonable precautions to prevent Contractor’s Personnel or other persons from removing or damaging any of these findings.

The Contractor shall, upon discovery of any such finding, promptly give notice to the Engineer-in-charge, who shall issue instructions for dealing with it. If the Contractor suffers delay and/or incurs Cost from complying with the instructions, the Contractor shall give a further notice to the Engineer-in-charge and shall be entitled subject to Sub-Clause 21.2 [Contractor’s Claims] to:

i. an extension of time for any such delay, if completion is or will be delayed, under Sub-Clause 8.6 [Extension of Time for Completion]; and

ii. Payment of any such Cost, which shall be included in the Contract Price. After receiving this further notice, the Engineer-in-charge shall proceed in accordance with Sub-Clause 3.5 [Determinations] to agree or determine these matters.

### Completion Plans to be Submitted by the Contractor

**4.24** The Contractor shall submit completion drawings, designs within thirty Days of the virtual completion of the Works.

In case, the Contractor fails to submit the completion drawings, designs as aforesaid, the Engineer-in-charge shall be authorised to get these as built drawings, designs and other data prepared in 6 copies (4 hard and two soft) at the cost of the Contractor.
### Contractor to Supply Tools & Plants etc.

4.25 The Contractor shall provide at his own Cost all materials plant, tools, appliances, implements, ladders, cordage, tackle, scaffolding and Temporary Works required for the proper execution of the Works, whether original, altered or substituted and whether included or not in the Specification or other documents forming part of the Contractor referred to in these conditions, or which may be necessary for the purpose of satisfying or complying with the requirements of the Engineer-in-Charge as to any matter as to which under these conditions he is entitled to be satisfied, or which he is entitled to require together with carriage therefore to and from the Works.

The Contractor shall also supply without charge the requisite number of persons with the means and materials, necessary for the purpose of setting out Works, and counting, weighing and assisting the measurement for examination at any time and from time to time of the work or Materials. Failing his so doing the same may be provided by the Engineer-in-Charge at the actual Cost +15% as agency charges to the Contractor, under this Contract or otherwise and/or from his Performance Security or the proceeds of sale thereof, or of a sufficient portion thereof.

### Changes in the firm's constitution to be intimated

4.26 Where the Contractor is a partnership firm, the previous approval in writing of the Engineer-in-Charge shall be obtained before any change is made in the constitution of the firm. Where the Contractor is an individual or a Hindu undivided family business concern such approval as aforesaid shall likewise be obtained before the Contractor enters into any partnership agreement where under the partnership firm would have the right to carry out the Works hereby undertaken by the Contractor. If previous approval as aforesaid is not obtained, the Contract shall be deemed to have been subcontracted in contravention of Sub-Clause 4.6 [Sub-Contractor, nominated Sub-Contractor] and the same action may be taken and the same consequences shall ensue as provided in the Sub-Clause 16.1 [Termination by Procuring Entity]

### 5. Sub-Contractor and Nomination of Sub-Contractor

Sub Contractor

5.1 A Sub Contractor, if permitted under the Contract, is a firm or a person specified by the Contractor in his Bid along with details of his capabilities on equipment/ machineries, personnel (technical and others), experience on similar works specific to the project, commitment to Quality assurance etc. He should not have been debarred by the
| Nomination of Sub-Contractor | 5.2 | In the Contract, “nominated Sub-Contractor” means a Sub-Contractor:
(a) who is stated in the Contract as being a nominated Sub-contractor, or
(b) whom the Engineer-in-charge, instructs the Contractor to employ as a Subcontractor subject to Sub-Clause 5.3 [Objection to Nomination]. |
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<tbody>
<tr>
<td>Objections to nominations</td>
<td>5.3</td>
<td>The Contractor shall not be under any obligation to employ a nominated Sub-contractor against whom the Contractor raises reasonable objection by notice to the Engineer-in-charge as soon as practicable, with supporting particulars.</td>
</tr>
<tr>
<td>Payment to Nominated Sub-Contractor</td>
<td>5.4</td>
<td>The Contractor shall pay to the Nominated Sub-Contractors the amounts shown on the Nominated Sub-contractor’s invoices approved by the Contractor which the Engineer-in-charge certifies to be due in accordance with the sub-contract. These amounts plus other charges paid to the Nominated Sub-Contractor shall be included in the Contract Price in accordance with Sub-Clause 9.6 [Provisional Sums].</td>
</tr>
</tbody>
</table>
| Evidence of payments          | 5.5 | Before issuing a Payment Certificate which includes an amount payable to a nominated Subcontractor, the Engineer-in-Charge may request the Contractor to supply reasonable evidence that the nominated Subcontractor has received all amounts due in accordance with previous Payment Certificates, less applicable deductions for retention or otherwise. Unless the Contractor:
(a) submits this reasonable evidence to the Engineer-in-Charge, or
(b) (i) satisfies the Engineer-in-Charge in writing that the Contractor is reasonably entitled to withhold or refuse to pay these amounts, and
(ii) submits to the Engineer-in-Charge reasonable evidence that the nominated Subcontractor has been notified of the Contractor’s entitlement, then the Procuring Entity may (at his sole discretion) pay, direct to the nominated Subcontractor, part or all of such amounts previously certified (less applicable deductions) as are due to the nominated Subcontractor and for which the Contractor has failed to submit the evidence described in sub-paragraphs (a) or (b) above. The Contractor shall then repay, to the
<table>
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<tr>
<th>Procuring Entity, the amount which the nominated Subcontractor was directly paid by the Procuring Entity.</th>
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<tr>
<td>6. Engagement of Staff and Labour by the Contractor</td>
</tr>
<tr>
<td>Staff and Labour</td>
</tr>
<tr>
<td>i. Except as otherwise stated in the Specifications, the Contractor shall make arrangements for the engagement of all staff and labour, local or otherwise, and for their payment, water, power, healthcare backup, transport and, when appropriate, housing.</td>
</tr>
<tr>
<td>ii. The Contractor is encouraged, to the extent practicable and reasonable, to employ staff and labour with appropriate qualifications and experience from sources within India.</td>
</tr>
<tr>
<td>iii. No Engineer of gazetted rank or other gazetted officer employed in Engineering or administrative duties in an Engineering Department of the Government of Rajasthan shall work as a Contractor or employee of a Contractor for a period of two years after his retirement from Government service without the previous permission of State Government in writing. The Contract is liable to be cancelled if either the Contractor or any of his employees is found at any time to be such a person who had not obtained said permission prior to engagement in the Contractor’s service, as the case may be.</td>
</tr>
<tr>
<td>Bidder barred from bidding if near Relatives working in Procuring Entity’s office</td>
</tr>
<tr>
<td>The Contractor shall not be permitted to bid for works of a Procuring Entity in which his near relative is an employee. He shall also not have a person as his employee who is a near relative of an employee of the Procuring Entity. Any breach of this condition by the Contractor shall be considered as breach of Code of Integrity and shall render him liable to action under Section 11(3) of the Act which includes exclusion of his Bid from procurement process, forfeiture of Bid Security, Performance Security or any other security or bond relating to procurement, recovery of payments made, if any, along with interest at bank rate, cancellation of the Contract, if already made, debarment from future bidding for a period upto three years, etc.</td>
</tr>
<tr>
<td>Note: By the term ‘near relative’ is meant wife, husband, parents and grand- parents, children and grand- children, brothers and sisters, uncles and cousins and their corresponding in- laws.</td>
</tr>
<tr>
<td>Employment of Technical Staff and other Employees</td>
</tr>
<tr>
<td>The Contractor shall Engage technical personnel as per list provided for in the Contract and provide all necessary superintendence during execution of the Works and as long thereafter as may be necessary for proper fulfilling of the obligations under the Contract. The project manager of the Contractor shall be his principal technical representative.</td>
</tr>
<tr>
<td><strong>Volume-I Section-VIA: General Conditions of Contract</strong></td>
</tr>
<tr>
<td>--------------------------------------------------------</td>
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<tr>
<td><strong>6.3.2</strong></td>
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<td>Other personnel shall be engaged as specified in the qualification criteria.</td>
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<tr>
<td><strong>The technical staff should always be available at site whenever required by Engineer-in-charge to take instructions.</strong></td>
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<tr>
<td>The Contractor shall comply with the provisions of the Apprenticeship Act, 1961, and the Rules and Orders issued, thereunder, from time to time. If he fails to do so, his failure will be a breach of Contract. The Contractor shall also be liable for any pecuniary liability arising on account of any violation by him of the provisions of the said Act.</td>
</tr>
<tr>
<td><strong>Responsibility of the Technical Staff and employees</strong></td>
</tr>
<tr>
<td><strong>6.4</strong></td>
</tr>
<tr>
<td>Technical officers/staff deployed by the Contractor at any construction Site will be responsible for proper quality of Works and physical targeted progress of the Works.</td>
</tr>
<tr>
<td><strong>Rate of Wages and Conditions of Labour</strong></td>
</tr>
<tr>
<td><strong>6.5</strong></td>
</tr>
<tr>
<td>The Contractor shall not pay less than fair wages/minimum wages to labourers engaged by him on the Works as revised from time to time by the State Government, but the Procuring Entity shall not be liable to pay anything extra for it except as stipulated in price escalation Sub-Clause of the agreement.</td>
</tr>
<tr>
<td><strong>Explanation:</strong> “Fair Wage” means minimum wages for time or piece work, fixed or revised, by the State Government under the Minimum Wages Act, 1948.</td>
</tr>
<tr>
<td>The Contractor shall, notwithstanding the provisions of any contract to the contrary, cause to be paid fair wages to labourers directly or indirectly engaged on the Works, including any labour engaged by his Sub-Contractors in connection with the said Works as if the labourers have been immediately or directly employed by him.</td>
</tr>
<tr>
<td>In respect of all labourers, immediately or directly employed on the Works, for the purpose of Contractor’s part of this agreement, the Contractor shall comply with or cause to be complied with the Public Works Department Contractor’s Labour Regulations made, or that maybe made by the State Government from time to time in regard to payment of wages, wage period, deductions from wages, recovery of wages not paid, and unauthorized deductions, maintenance of wages register, wage card, publication of scale of wages and other terms of employment, inspection and submission of periodical returns and other matters of a like nature.</td>
</tr>
</tbody>
</table>
| The Engineer-in-charge shall have the right to deduct from the money due to the Contractor any sum required or estimated to be required for making good the loss suffered by a worker or workers, by reasons of non-fulfillment of the conditions of the Contract, for the benefit of the worker or the
<table>
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<tr>
<th><strong>Contractor not to engage staff of Procuring Entity</strong></th>
<th>6.6</th>
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<tbody>
<tr>
<td>The Contractor shall not recruit, or attempt to recruit, full time (on leave) or part time the staff and labour from the Procuring Entity’s Personnel in any capacity.</td>
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<tr>
<th><strong>Working Hours</strong></th>
<th>6.7</th>
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<tbody>
<tr>
<td>No work shall be carried out on the Site on locally recognized Days of rest, or outside the normal working hours stated in the Contract Data, unless:</td>
<td></td>
</tr>
<tr>
<td>i. otherwise stated in the Contract,</td>
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<tr>
<td>ii. the Engineer-in-charge gives consent, or</td>
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<tr>
<td>iii. the work is unavoidable, or necessary for the protection of life or property or for the safety of the Works, in which case the Contractor shall immediately advise the Engineer-in-charge.</td>
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<tr>
<th><strong>Facilities for Staff and Labour</strong></th>
<th>6.8</th>
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<tbody>
<tr>
<td>Except as otherwise stated in the Specifications, the Contractor shall provide and maintain all necessary accommodation and welfare facilities for the Contractor’s Personnel. The Contractor shall also provide work site facilities for the Procuring Entity’s Personnel as stated in the Specifications.</td>
<td></td>
</tr>
<tr>
<td>The Contractor shall not permit any of the Contractor’s Personnel to maintain any temporary or permanent living quarters within the structures forming part of the Permanent Works.</td>
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<tr>
<th><strong>Health &amp; Safety</strong></th>
<th>6.9</th>
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<tbody>
<tr>
<td>The Contractor shall at all times take all reasonable precautions to maintain the health and safety of the Contractor’s Personnel. In collaboration with local health authorities, the Contractor shall ensure that medical staff, first aid facilities, sick bay, doctor at call and ambulance service are available at all times at the Site and at any accommodation for Contractor’s and Procuring Entity’s Personnel, and that suitable arrangements are made for all necessary welfare and hygiene requirements and for the</td>
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</table>
The Contractor shall appoint a safety officer at the Site, responsible for maintaining safety and protection against accidents. This person shall be qualified and trained for this responsibility, and shall have the authority to issue instructions and take protective measures to prevent accidents. Throughout the execution of the Works, the Contractor shall provide whatever is required by this person to exercise this responsibility and authority.

The Contractor shall send, to the Engineer-in-charge, details showing the number of each category of Contractor’s machinery at the Site and submit to the Engineer the number and type of skilled and experienced personnel employed on the Site or Works, including the Contractor’s machinery and personnel.

The Contractor shall maintain records and make reports to the Engineer of any accidents occurred at the Site or to or due to the Works, as soon as practicable after its occurrence. The Contractor shall send, to the Engineer-in-charge, the number and type of skilled and experienced personnel employed on the Site or Works, as soon as practicable after their employment.

The Contractor shall maintain records and make reports to the Engineer of any accidents occurred at the Site or to or due to the Works, as soon as practicable after its occurrence. The Contractor shall send, to the Engineer-in-charge, the number and type of skilled and experienced personnel employed on the Site or Works, as soon as practicable after their employment.

The Contractor shall provide all required equipment, machinery at the Site and submit to the Engineer-in-charge, details showing the number of each category of Contractor’s equipment.
<p>| <strong>Equipment</strong> | Personnel and of each type of Contractor’s Equipment on the Site. Details shall be submitted each calendar month, in a form approved by the Engineer-in-charge, until the Contractor has completed all work which is known to be outstanding at the completion date stated in the Taking-Over Certificate for the Works. |
| <strong>Disorderly Conduct</strong> | 6.13 | The Contractor shall at all times take all reasonable precautions to prevent any unlawful, riotous or disorderly conduct by or amongst the Contractor’s Personnel, and to preserve peace and protection of persons and property on and near the Site. |
| <strong>Foreign Personnel</strong> | 6.14 | Is permitted, the Contractor may bring in to the Country any foreign personnel who are necessary for the execution of the Works to the extent allowed by the applicable Laws. The Contractor shall ensure that these personnel are provided with the required residence visas and work permits. The Procuring Entity will, if requested by the Contractor, use his best endeavors in a timely and expeditious manner to assist the Contractor in obtaining any local, state, national, or Government permission required for bringing in the Contractor’s personnel. The Contractor shall be responsible for the return of these personnel to the place where they were recruited or to their domicile. In the event of the death in the Country of any of these personnel or members of their families, the Contractor shall similarly be responsible for making the appropriate arrangements for their return or burial. |
| <strong>Supply of Food Stuffs</strong> | 6.15 | The Contractor shall arrange for the provision of a sufficient supply of suitable food stuff as may be stated in the Specification at reasonable prices for the Contractor’s Personnel for the purposes of or in connection with the Contract. |
| <strong>Supply of Water</strong> | 6.16 | The Contractor shall, having regard to local conditions, provide at his cost on the Site an adequate supply of potable drinking and other water for use in construction and for use of the Contractor’s Personnel. |
| <strong>Measures against Insect and Pest Nuisance</strong> | 6.17 | The Contractor shall at all times take the necessary precautions to protect the Contractor’s Personnel employed on the Site from insect and pest nuisance, and to reduce their danger to health. The Contractor shall comply with all the regulations of the local health authorities, including use of appropriate insecticide. |</p>
<table>
<thead>
<tr>
<th>Clause</th>
<th>Description</th>
</tr>
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<tbody>
<tr>
<td>6.18</td>
<td><strong>Alcoholic Liquor or Drugs</strong>&lt;br&gt;The Contractor shall not, otherwise than in accordance with the Laws of the Country, import, sell, give, barter or otherwise dispose of any alcoholic liquor or drugs, or permit or allow importation, sale, gift, barter or disposal thereto by Contractor’s Personnel. He shall also not allow the consumption of such Alcoholic Liquor/Drugs at Site during working hours.</td>
</tr>
<tr>
<td>6.19</td>
<td><strong>Arms and Ammunition</strong>&lt;br&gt;The Contractor shall not give, barter, or otherwise dispose of, to any person, any arms or ammunition of any kind, or allow Contractor’s Personnel to do so.</td>
</tr>
<tr>
<td>6.20</td>
<td><strong>No unlicensed storage of Explosives and POL</strong>&lt;br&gt;The Contractor is not authorised to store explosives and POL or other inflammable materials without a valid license from the competent legal authority.</td>
</tr>
<tr>
<td>6.21</td>
<td><strong>Prohibition of Forced or Compulsory labour</strong>&lt;br&gt;The Contractor shall not employ forced or compulsory labour, which consists of any work or service, not voluntarily performed, that is exacted from an individual under threat of force or penalty, and includes any kind of involuntary or compulsory labour, such as indentured labour, bonded labour or similar labour-contracting arrangements.</td>
</tr>
<tr>
<td>6.22</td>
<td><strong>Prohibition of Child Labour</strong>&lt;br&gt;The Contractor shall comply with the provisions of Acts and rules pertaining to prohibition of employment of child labour including not employing any child to perform any work that is economically exploitative, or is likely to be hazardous to, or to interfere with, the child’s education, or to be harmful to the child’s health or physical, mental, spiritual, moral, or social development.</td>
</tr>
<tr>
<td>6.23</td>
<td><strong>Festivals and Religious Customs</strong>&lt;br&gt;The Contractor shall respect the Country’s recognized festivals, days of rest and religious or other customs.</td>
</tr>
<tr>
<td>6.24</td>
<td><strong>Employment Records of Workers</strong>&lt;br&gt;The Contractor shall keep complete and accurate records of the employment of labour at the Site. The records shall include the names, ages, genders, hours worked and wages paid to all workers. These records shall be summarized on a monthly basis and submitted to the Engineer-in-charge, and these records shall be available for inspection by Auditors / labour inspectors and others as per law during normal working hours. These records shall be included in the details to be submitted by the Contractor under Sub-Clause 6.12 [Records of Contractor’s Personnel and Equipment].</td>
</tr>
</tbody>
</table>
### Compliance with Labour Laws

| 6.25 | The Contractor shall comply with all the relevant labour Laws applicable to the Contractor’s Personnel, including Laws relating to their employment, health, safety, welfare, immigration and emigration, and shall allow them all their legal rights. The Contractor shall require his employees to obey all applicable Laws, including those concerning safety at work.  

The Contractor shall obtain a valid license under the State Labour Act, and the Contract Labour (Regulation and Abolition) Central Rules 1961, before the commencement of the Works, and continue to have a valid license until the completion of the Works. The Contractor shall also abide by the provisions of the Child Labour (Prohibition and Regulation) Act, 1986.  

The Contractor shall also comply with the provisions of the Building and Other Construction Workers (Regulation of Employment & Conditions of Service) Act, 1996 and the Building and Other Construction Workers Welfare Cess Act, 1996. |

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### Payment of Wages

| 6.26 | i. The Contractor shall pay to labour employed by him either directly or through Sub-Contractors, wages not less than fair wages as defined in P.W.D. Contractor’s Labour Regulations or as per the provisions of the Contract Labour (Regulation and Abolition) Act 1970 and the Contract Labour (Regulation and Abolition) Central Rules, 1971, where applicable.  

ii. The Contractor shall, notwithstanding the provisions of any Contract to the contrary, cause to be paid for wages to labour indirectly engaged on the Works including any labour engaged by his sub-Contractors in connection with the said Works, as if the labour had been immediately employed by him. |

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### Penalty for non-compliance with labour Laws

| 6.27 | i. In respect of all labour directly or indirectly employed in the Works of performance of the Contractor’s Part of this Contract, the contractor shall comply with or cause to be complied with the Public Works Department Contractor’s Labour Regulations made by the Government from time to time in regard to payment of wages, wage period, deductions from wages, recovery of wages not paid and deductions unauthorisedly made, maintenance of wage books or wage slips, publication of scale of wages and other terms of employment, inspection and submission of periodical returns and all other matters of the like nature as per the Provisions of Contract Labour (Regulation & Abolition) Act, 1970, and the Contract Labour (Regulation & Abolition) Central Rules, 1971. |

---
ii. The Engineer-in-Charge concerned shall have the right to deduct from the moneys due to the Contractor any sum required or estimated to be required for making good the loss suffered by a worker or workers by reason of non-fulfillment of the conditions of the Contract for the benefit of the workers, non-payment of wages or of deductions, made from his or their wages which are not justified by their terms of the Contract or non-observance of the Regulations.

iii. Under the provision of Minimum Wages (Central) Rules 1950, the Contractor is bound to allow to the labour directly or indirectly employed in the Works one day rest for 6 Days continuous work and pay wages at same rate as for duty. In the event of default the Engineer-in-Charge shall have the right to deduct the sum or sums not paid on account of wages for weekly holidays to any labour and pay the same to the persons entitled thereto from any money due to the Contractor by the Engineer-in-Charge concerned.

iv. The Contractor shall comply with the provisions of the Payment of Wages Act, 1936, Minimum Wages Act, 1948, Employees Liability Act, 1938, Workmen's Compensation Act, 1923, industrial Disputes Act, 1947, Maternity Act, 1970, or the modifications thereof or any other relevant Labour Laws and the rules made thereunder from time to time.

v. The Contractor shall indemnify and keep indemnified the State Government/ Procuring Entity against payments to be made under and for the observance of the Laws aforesaid and the P.W.D. Contractor's Labour Regulations without prejudice to his right to claim indemnity from his Sub-Contractors.

vi. The Laws aforesaid shall be deemed to be a part of this Contract and any breach thereof shall be deemed to be a breach of this Contract.

vii. Whatever is the minimum wage for the time being, or if the wage payable higher than the minimum wage, such wage shall be paid by the Contractor to the workmen directly without the intervention of Jamadar and that Jamadar shall not be entitled to deduct or recover any amount from the minimum wage payable to the workmen as and by way of commission or otherwise. The Contractor shall ensure that no amount by way of commission or otherwise is deducted or recovered by the Jamadar from the wage of workmen.
### 7. Execution of works and workmanship

| Manner of Execution | 7.1 | The Contractor shall carry out works, the production of mixes, the procurement of input materials, and all other execution of the Works:
| | | i. in the manner (if any) specified in the Contract,
| | | ii. in a proper workman like and careful manner, in accordance with recognized good practices, and
| | | iii. with properly equipped facilities and non-hazardous materials, except as otherwise specified in the Contract.
| Samples | 7.2 | The Contractor shall submit the following samples of Materials, and relevant information, to the Engineer-in-charge for consent prior to using the Materials in or for the Works:
| | | i. Contractor’s standard samples of raw/produced Materials and samples specified in the Contract, all at the Contractor’s Cost, and
| | | ii. additional samples instructed by the Engineer-in-Charge as a Variation.
| | | Each sample shall be labeled as to origin and intended use in the Works.
| | | Samples shall also be collected by the Quality testing/inspection teams from the works in progress and the Contractor shall willingly cooperate with such quality assurance procedures.
| Inspection | 7.3 | The Procuring Entity’s Personnel shall at all reasonable times:
| | | i. have full access to all parts of the Site and to all places from which natural materials are being obtained, and
| | | ii. during production, manufacture and construction (at the Site and elsewhere), be entitled to examine, inspect, measure and test the materials and workmanship, and to check the progress of manufacture of Plant and production and manufacture of materials.
| | | The Contractor shall give the Procuring Entity’s Personnel full opportunity to carry out these activities, including providing access, facilities, permissions and safety equipment. No such activity shall relieve the Contractor from any obligation or responsibility.
| | | The Contractor shall give notice of minimum 07 days to the Engineer-in-charge whenever any work is ready and before it is covered up, put out of sight, or packaged for storage or transport, beyond measurement, any work in
order that the same may be measured and correct dimensions thereof, be taken before the same is covered up. The Engineer-in-charge shall then either carry out the examination, inspection, measurement or testing without unreasonable delay, or promptly give notice to the Contractor that the Engineer-in-charge does not require to do so. If the Contractor fails to give the notice, he shall, if and when required by the Engineer-in-charge, uncover the work and thereafter reinstate and make good, all at the Contractor’s Cost.

<table>
<thead>
<tr>
<th>Stores supplied by the Procuring Entity</th>
<th>7.4</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>(Not applicable in case of Lump Sum Contract)</strong></td>
<td></td>
</tr>
</tbody>
</table>

If the specification or estimate of the Works provide for the use of any special description of materials, to be supplied from the Engineer Incharge's stores, or if, it is required that Contractor shall use certain stores to be provided by the Engineer Incharge specified in the Schedule or Memorandum hereto annexed, the Contractor shall be bound to procure and shall be supplied such materials and stores as are, from time to time, required to be used by him for the purpose of the Contract only, and the value of the full quantity of materials and stores, so supplied, at the rates specified in the said Schedule or Memorandum, may be set off or which may be deducted from any sum, then due or thereafter become due, to the Contractor under the Contract or otherwise or against or from the Performance Security or the proceeds of sale, if the same is held in Government securities, the same or a sufficient portion thereof being in this case, sold for this purpose.

All materials supplied to the Contractor, either from departmental stores or with the assistance of the Procuring Entity, shall remain the absolute property of the Procuring Entity. The Contractor shall be the trustee of the stores/materials, so supplied/procured and these shall not, on any account, be removed from the Site of the Works and shall be, all times, open to inspection by the Engineer Incharge. Any such materials, unused and in perfectly good condition at the time of completion or determination or rescinding of the Contract, shall be returned to the Engineer Incharge's Stores, if, by a notice in writing under his hand, he shall so require, and if on service of such notice, the Contractor fails to return the materials, so required, he shall be liable to pay the price of such materials. But the Contractor shall not be entitled to return any such materials, unless with such consent, and shall have no claim for compensation on account of any such materials, so supplied to him as aforesaid being unused by him, or for any wastage in or damage to any such materials. For the stores returned by the Contractor, he shall be paid for, at the price originally charged excluding storage charges, in case of materials supplied from
departmental stores and actual cost including freight, cartage, taxes etc., paid by the Contractor, in case of supplies received with the assistance of the Procuring Entity, however, should in no case exceed market rate prevailing at the time the materials are taken back. The decision of the Engineer Incharge, as to the price of the stores returned, keeping in view its condition etc., shall be final and conclusive. In the event of breach of the aforesaid condition, the Contractor shall, in addition to throwing himself open to account for contravention of the terms of the license or permit and/or for criminal breach of trust, pay to the Procuring Entity, all advantages or profits resulting or which in the usual course, would result to him by reason of such breach. Provided that the Contractor shall, in no case be entitled to any compensation or damage on account of any delay in supply, or non-supply thereof, all or any such materials and stores.

Penal rate in case of excess consumption 7.5
(Not applicable in case of Lump Sum Contract)

The Contractor shall return the materials issued free of cost to him and found surplus after its intended consumption in the Works, immediately. The Contractor shall be charged for the materials which were not returned or consumed in excess of the requirements calculated on the basis of standard consumption approved by the Procuring Entity, at double of the issue rate including storage and supervision charges or market rate, whichever is higher. A Materials Supply and Consumption Statement, in prescribed Form RPWA 35A, shall be submitted with every Payment Certificate, distinguishing materials supplied by the Procuring Entity and materials procured by the Contractor himself. The recovery for such materials shall be made from Payment Certificate next after the consumption and shall not be deferred. Certificate of such nature shall be given in each Payment Certificate.

Hire of Plant and Machinery 7.6

Plant and Machinery, required for execution of the Works, may be issued to the Contractor, if available, on the rates of hire charges and other terms and conditions as per the departmental/Organisation Rules, as per Schedule annexed to these conditions. Rates of such Plant & Machinery shall be got revised periodically so as to bring them at par with market rate.

Imported Store articles to be obtained from the Procuring Entity 7.7
(Not applicable)

The Contractor shall obtain from the stores of the Engineer-in-charge, all imported store articles, which may be required for the Works or any part thereof, or in making up articles required thereof, or in connection therewith, unless he has obtained permission, in writing, from the Engineer Incharge. to obtain such stores and articles from elsewhere. The value of such stores and articles, as may be supplied to
| **in case of Lump Sum Contract** | the Contractor by the Engineer Incharge, will be debited to the Contractor, in his account, at the rates shown in the Schedule attached to the Contract, and if they are not entered in the Schedule, they will be debited at cost price, which for the purposes of this Contract, shall include the cost of carriage and all other expenses, whatsoever, which shall have been incurred in obtaining delivery of the same at the stores aforesaid plus storage charges. |
| **Materials Supplied by the Contractor** | The Contractor shall, at his own expense, provide all materials conforming to the specifications from the sources approved by the Engineer-In-Charge, required for the Works other than those, which are stipulated, to be supplied by the Procuring Entity. Samples for all such materials shall be collected by the Contractor and tested in the presence of representative of the Engineer-in-Charge, at the field laboratory established by the Contractor at the site. Tests which cannot be carried out at the field laboratory, shall be got tested at an NABL accredited laboratory, or any ISI approved laboratory or a Government /Departmental laboratory approved by the Engineer-in-Charge. Only materials so approved shall be used in the works and any change of materials shall be similarly got approved again. Works constructed/executed with unapproved materials shall be summarily rejected without any further investigation or testing. The Contractor shall not be eligible for any claim or compensation either arising out of any delay in the work or due to any corrective measures required to be taken on account of and as a result of testing of materials. The Engineer-in-Charge shall have full powers to require the removal from the premises, of all materials which in his opinion are not in accordance with the Specifications and in case of default the Engineer-in-Charge shall be at liberty to employ at the expense of the Contractor, other persons to remove the same without being answerable or accountable for any loss for damage that may happen or arise to such Materials. The Engineer-in-Charge shall also have full powers to require other proper Materials to be substituted thereof and in case of default the Engineer-in-charge may cause the same to be supplied from other suitable sources and all Costs which may be incurred for such removal and substitution shall be borne by the Contractor. |
| **Testing** | This Sub-Clause shall apply to all tests specified in the Contract, other than the Tests after Completion (if any). |
Except as otherwise specified in the Contract, the Contractor shall provide a field laboratory with all apparatus, assistance, documents and other information, electricity, equipment, fuel, consumables, instruments, labour, materials, and suitably qualified and experienced staff, as are necessary to carry out the specified tests efficiently. The Contractor shall agree, with the Engineer-in-charge, the time and place for the specified testing of any Plant, Materials and other parts of the Works.

The Engineer-in-charge may, under Sub-Clause 9.2.1 [Deviations/ Variations, Extent and Pricing], vary the location or details of specified tests, or instruct the Contractor to carry out additional tests. If these varied or additional tests show that the tested Plant, Materials or works or workmanship is not in accordance with the Contract, the Cost of carrying out this variation shall be borne by the Contractor, notwithstanding other provisions of the Contract.

The Engineer-in-charge shall give the Contractor not less than 24 hours’ notice of the Engineer-in-charge’s intention to attend the tests. If the Engineer-in-charge does not attend at the time and place agreed, he may designate a qualified and authorised person to attend the testing, if not, the Contractor may approach the Procuring Entity for deputing an Engineer / any other experienced person to witness the tests. In no case shall the tests be conducted without an Engineer/competent person representing the Procuring Entity.

If the Contractor suffers delay and/or incurs Cost from complying with these instructions or as a result of a delay for which the Procuring Entity is responsible, the Contractor shall give notice to the Engineer-in-charge and shall be entitled subject to Sub-Clause 21.2 [Contractor’s Claims] to:

i. an extension of time for any such delay, if completion is or will be delayed, under Sub-Clause 8.6 [Extension of Time for Completion], and

ii. payment of any such Cost, which shall be included in the Contract Price.

After receiving this notice, the Engineer-in-charge shall proceed in accordance with Sub-Clause 3.5 [Determinations] to agree or determine these matters.

The Contractor shall promptly forward to the Engineer-in-charge, duly certified reports of the tests. When the specified tests have been passed, the Engineer-in-charge shall endorse the Contractor’s test certificate.
<table>
<thead>
<tr>
<th>Cost of Samples</th>
<th>7.10</th>
<th>All samples shall be supplied by the Contractor at his own Cost if the supply thereof is clearly intended by or provided for in the Contract.</th>
</tr>
</thead>
</table>
| Cost of Tests   | 7.11 | The Cost of conducting any test shall be borne by the Contractor if such test is:  
  i. clearly intended by or provided for in the Contract, or  
  ii. particularised in the Contract (In case only of a test under load or of a test to ascertain whether the design of any finished or partially finished work is appropriate for the purposes for which it was intended to fulfill) in sufficient detail to enable the Contractor to price or allow for the same in his Bid. |
| Cost of Tests not provided for | 7.12 | If any test required by the Engineer-in-charge which is:  
  i. not so intended by or provided for in the Contract or codes;  
  ii. (in the cases above mentioned) not so particularized, or  
  iii. (though so intended or provided for),  
  if required by the Engineer-in-charge to be carried out at any place other than the Site or the place of manufacture, fabrication or preparation of the Materials or Plant, on test shows the Materials, Plant or work or workmanship not to be in accordance with the provisions of the Contract/ specifications to the satisfaction of the Engineer-in-charge, then the Cost of such test shall be borne by the Contractor, but in any other case Department/ Organisation will bear the Cost. |
| Rejection       | 7.13 | If, as a result of an examination, inspection, measurement or testing, any Plant, Materials, works or workmanship is found to be defective or otherwise not in accordance with the Contract, the Engineer-in-charge may reject the works, Plant, Materials or workmanship by giving notice to the Contractor, with reasons. The Contractor shall then promptly make good the defect and ensure that the reconstructed/ reproduced/ replaced item complies with the Contract.  
  If the Engineer-in-charge requires this Plant, Materials, works, or workmanship to be retested, the tests shall be repeated under the same terms and conditions. If the rejection and retesting cause the Procuring Entity to incur additional Costs, the Contractor shall subject to Sub-Clause 2.5 [Procuring Entity’s Claims] pay these Costs to the Procuring Entity. |
| Remedial        | 7.14 | Notwithstanding any previous test or certification, the |
Engineer-in-charge may instruct the Contractor to:

i. remove from the Site and replace any works, Plant or Materials which is not in accordance with the Contract,

ii. remove and re-execute any other work which is not in accordance with the Contract, and

iii. execute any work which is urgently required for the safety of the Works, whether because of an accident, unforeseeable event or otherwise.

The Contractor shall comply with the instruction within a reasonable time, which shall be the time (if any) specified in the instruction, or immediately if urgency is specified under sub-paragraph iii.

If the Contractor fails to comply with the instruction, the Procuring Entity shall be entitled to employ and pay other persons to carry out the work. Except to the extent that the Contractor would have been entitled to payment for the work, the Contractor shall subject to Sub-Clause 2.5 [Procuring Entity’s Claims] pay to the Procuring Entity all Costs arising from this failure.

| Ownership of Plant and Materials | 7.15 | Except as otherwise provided in the Contract, each item of Plant and Materials shall, to the extent consistent with the Contract, become the property of the Procuring Entity at whichever is the earlier of the following times, free from liens and other encumbrances:
|                               |      | i. when it is incorporated in the Works;
|                               |      | ii. when the Contractor is paid the corresponding value of the Plant and Materials under Sub-Clause 8.12 [Payment for Plant and Materials in event of Suspension].

| Dismantled Material Government Property | 7.16 | The Contractor, in course of the Works, should understand that all materials e.g. stone, bricks, steel and other materials obtainable in the Works by dismantling etc. will be considered as the property of the Procuring Entity and will be disposed off to the best advantage of the Procuring Entity, as per directions, of the Engineer-in-charge.

| Action where no Specifications are provided. | 7.17 | In the case of any class of works for which there are no specifications in Bureau of Indian Standards Specifications, Indian Road Congress for road Works and Indian Building Congress for building Works or any Central Government agency, or Departmental Specifications, such works shall be carried out in accordance with the relevant International Standards under the instructions and requirements of the Engineer-in-Charge.

| Royalties | 7.18 | The Contractor shall pay all royalties, rents and other
payments for:

i. natural Materials obtained from outside the Site, and

ii. disposal of materials from demolitions and excavations and of other surplus materials (whether natural or man-made), except to the extent that disposal areas within the Site are specified in the Contract.

iii. the liability, if any, on account of quarry fees, royalties, octroi and any other taxes and duties in respect of materials actually consumed on public work shall be borne by the Contractor.

8. Commencement, Delays and Suspension

Fixing centerlines, reference points and benchmarks.

8.1 The basic centerlines, reference points and benchmarks will be fixed by the Contractor and checked/confirmed by the Engineer-in-Charge. The Contractor shall establish at his own Cost at suitable points, additional reference lines and benchmarks as may be necessary and instructed by the Engineer-in-Charge. The Contractor shall remain responsible for the sufficiency and accuracy of all the benchmarks and reference lines.

Setting out of works.

8.2 The Contractor shall set out the Works in relation to original points, lines and levels of reference specified in the Contract or notified by the Engineer-in-Charge. The Contractor shall be responsible for the correct positioning of all parts of the Works, and shall rectify any error in the positions, levels, dimensions or alignment of the Works.

The Procuring Entity shall be responsible for any errors in these specified or notified items of reference, but the Contractor shall use reasonable efforts to verify their accuracy before they are used. If the Contractor suffers delay and/or incurs Cost from executing work which was necessitated by an error in these items of reference, and an experienced contractor could not reasonably have discovered such error and avoided this delay and/or Cost, the Contractor shall give notice to the Engineer-in-Charge and shall be entitled subject to Sub-Clause 21.2 [Contractor’s Claims] to:

i. an extension of time for any such delay, if completion is or will be delayed, under Sub-Clause 8.6 [Extension of Time for Completion], and

ii. payment of any such Cost, which shall be included in the Contract Price.

After receiving this notice, the Engineer-in-Charge shall proceed in accordance with Sub-Clause 3.5 [Determinations] to agree or determine (a) whether and (if
| Commencement of Works | 8.3.1 | Except otherwise specified in the Contract Data/ Special Conditions of Contract, the Commencement Date shall be the date at which the following precedent conditions have all been fulfilled and the Engineer-in-charge’s instruction recording the agreement of both Parties on such fulfillment and instructing to commence the Work is received by the Contractor:

i. signature of the Contract Agreement (after submission of Performance security and Insurance by the Contractor) by both Parties, and if required, approval of the Contract by relevant authorities;

ii. delivery to the Contractor of reasonable evidence of the Procuring Entity’s Financial arrangements;

iii. except if otherwise specified in the Contract Data, possession of the Site given to the Contractor together with such permission(s) under (a) of Clause 2.1 [Right of Access to the Site] as required for the commencement of the Works;

The Contractor shall commence the execution of the Works as soon as is reasonably practicable after the Commencement Date, and shall then proceed with the Works with due expedition and without delay. The date of commencement and stipulated completion shall be entered in the Contract Agreement.

| 8.3.2 | In case, the work cannot be started within one-fourth time of the stipulated period of completion of the Works due to reasons not within the control of the Contractor as decided by the Procuring Entity, either Party may close the Contract. In such eventuality, the Performance Security of the Contractor shall be refunded, but no payment on account of interest, loss of profit or damages etc. shall be payable at all.

| Time for Completion | 8.4 | The Contractor shall complete the whole of the Works, and each Section (if any), within the Time for Completion for the Works or Section (as the case may be), including:

i. achieving the passing of the Tests on Completion, and

ii. Completing all work which is stated in the Contract as being required for the Works or Section to be considered to be completed for the purposes of taking-over under Clause 12 [Taking Over of the Works and Sections].
### iii. Completion of as built drawings and a manual for maintenance and operations, if required.

### iv. Completion of each milestone as per the current (original updated every month) construction programme.

### v. Rectification and or reconstruction of all deficient items of work or works /items of works for which ‘Non Conformance Reports’ were issued.

### vi. Restoration of the approach roads, fencing and appurtenant works damaged during execution of the Contracted project and clearance of Site.

<table>
<thead>
<tr>
<th>Construction Programme</th>
<th>8.5</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>(Activity Schedule in case of Lump Sum Contract)</strong></td>
<td></td>
</tr>
<tr>
<td>The Contractor shall submit a detailed execution time programme on MS Project or other similar software to the Engineer-in-charge within 28 Days after receiving the notice under Sub-Clause 8.3 [Commencement of Works]. The Contractor shall also submit a revised programme whenever the previous programme is inconsistent with actual progress or with the Contractor’s obligations. Each programme shall be revised every month and shall include:</td>
<td></td>
</tr>
<tr>
<td>i. the order in which the Contractor intends to carry out the Works, including the anticipated timing of each stage of design (if any), drawings, Contractor’s Documents, procurement, manufacture of Plant, delivery to Site, construction of works, erection and testing,</td>
<td></td>
</tr>
<tr>
<td>ii. each of these stages for work by each Sub-Contractor/ Nominated Sub-Contractor,</td>
<td></td>
</tr>
<tr>
<td>iii. the sequence and timing of quality and other inspections and tests specified in the Contract, and</td>
<td></td>
</tr>
<tr>
<td>iv. a supporting report which includes:</td>
<td></td>
</tr>
<tr>
<td>(a) a general description of the time, methods which the Contractor intends to adopt, and of the major stages, in the execution of the Works, and</td>
<td></td>
</tr>
<tr>
<td>(b) details showing the Contractor’s reasonable estimate of the number of each class of Contractor’s Personnel and of each type of Contractor’s Equipment, required on the Site for each major stage.</td>
<td></td>
</tr>
</tbody>
</table>

Unless the Engineer-in-charge, within 21 Days after receiving a programme, gives notice to the Contractor stating the extent to which it does not comply with the Contract, the Contractor shall proceed in accordance with the programme, subject to his other obligations under the Contract. The Procuring Entity’s Personnel shall be
entitled to rely upon the programme when planning their activities.

The Contractor shall promptly give notice to the Engineer-in-charge of specific probable future events or circumstances which may adversely affect the Works, increase the Contract Price or delay the execution of the Works. The Engineer-in-charge may require the Contractor to submit an estimate of the anticipated effect of the future event or circumstances, and/or a proposal under Sub-Clause 9.2 [Deviations/ Variations Extent and Pricing].

If, at any time, the Engineer-in-charge gives notice to the Contractor that a programme fails (to the extent stated) to comply with the Contract or to be consistent with actual progress and the Contractor’s stated intentions, the Contractor shall submit a revised programme to the Engineer-in-charge in accordance with this Sub-Clause.

<table>
<thead>
<tr>
<th>Extension of Time for Completion</th>
<th>8.6</th>
</tr>
</thead>
</table>
| The Contractor shall be entitled subject to Sub-Clause 21.2 [Contractor’s Claims] to an extension of the Time for Completion if and to the extent that completion for the purposes of Clause 12 [Taking Over of the Works and Sections] is or will be delayed by any of the following causes:
| i. a Variation (unless an adjustment to the Time for Completion has been agreed under Clause 9 [Deviations, Variations and Adjustments] or other substantial change in the quantity/design of an item of work included in the Contract,
| ii. a cause of delay giving an entitlement to extension of time under a Sub-Clause of these Conditions,
| iii. exceptionally adverse climatic conditions, excluding the rains, high or low variations in temperatures,
| iv. Unforeseeable shortages in the availability of personnel or Goods caused by epidemic or Governmental actions, or
| v. any delay, impediment or prevention caused by or attributable to the Procuring Entity, the Procuring Entity’s Personnel, or the Procuring Entity’s other Contractors

If the Contractor considers himself to be entitled to an extension of the Time for Completion, the Contractor shall give notice to the Engineer-in-charge in accordance with Sub-Clause 21.2 [Contractor’s Claims]. When determining each extension of time under Sub-Clause 3.5 [Determinations], the Engineer-in-charge shall review previous determinations and may increase, but shall not
| **Delays Caused by Authorities** | 8.7 | If the following conditions apply, namely:
  
  i. the Contractor has diligently followed the procedures laid down by the relevant legally constituted public authorities in the Country,
  
  ii. these authorities delay or disrupt the Contractor’s work, and
  
  iii. the delay or disruption was Unforeseeable,

Then this delay or disruption will be considered as a cause of delay under Sub-Clause 8.6 [Extension of Time for Completion]. |
|---|---|---|
| **Rate of progress of works.** | 8.8 | As soon as possible after the Contract is concluded the Contractor shall submit a time and progress chart (preferably on MS Project or other similar software) for each milestone and get it approved by the Engineer-in-Charge. The chart shall be prepared in direct relation to the time stated in the Contract documents for completion of items of the work. It shall indicate the forecast of the dates of commencement and completion of various tasks or sections of the work and may be amended as necessary by agreement between the Engineer-in-Charge and Contractor within the limitations of time imposed in the Contract documents, and further to ensure good progress during the execution of the work, the Contractor shall in all cases in which the time allowed for any work, exceeds one month complete the work as per milestone.

If, at any time:

i. actual progress is too slow to complete within the Time for Completion, and/or progress has fallen (or will fall) behind the current programme under Sub-Clause 8.5 [Construction Programme], other than as a result of a cause listed in Sub-Clause 8.6 [Extension of Time for Completion], then the Engineer-in-charge may instruct the Contractor to submit, under Sub-Clause 8.5 [Construction Programme], a revised programme and supporting report describing the revised methods which the Contractor proposes to adopt in order to expedite progress and complete within the Time for Completion.

ii. Unless the Engineer-in-Charge notifies otherwise, the Contractor shall adopt these revised methods, which may require increases in the working hours and/or in the numbers of Contractor’s Personnel and/or Goods, at the risk and Cost of the Contractor. If these revised
methods cause the Procuring Entity to incur additional Costs, the Contractor shall subject to notice under Sub-Clause 2.5 [Procuring Entity’s Claims] pay these Costs to the Procuring Entity, in addition to delay damages (if any) under Sub-Clause 8.9 below.

iii. Additional Costs of revised methods including acceleration measures, instructed by the Engineer-in-charge to reduce delays resulting from causes listed under Sub-Clause 8.6 [Extension of Time for Completion] shall be paid by the Procuring Entity, without generating, however, any other additional payment benefit to the Contractor.

If the progress of the work has fallen so much in arrears as to prevent other contractors on the work from carrying out their part of the work within the stipulated time, he will be liable for the settlement of any claim put in by any of these contractors for the expenses of keeping their labor unemployed to the extent considered reasonable by the Engineer-in-charge.

<table>
<thead>
<tr>
<th>Compensation/ Damages for Delay (Liquidated Damage)</th>
<th>8.9</th>
</tr>
</thead>
</table>
| (In case of Lump Sum Contract, the liquidated damages shall be linked to Stage wise completion of Works as stated in Activity Schedule and specified in SCC) | a. If the Contractor fails to maintain the required progress in terms of Sub-Clause 8.4 [Extension of Time for Completion] or to complete the Works and clear the Site on or before the original or extended date of completion, he shall, without prejudice to any other right or remedy available under the Law to the Government/ procuring Entity on account of such breach, pay as agreed compensation the amount calculated at the rates stipulated below as the Engineer-in-charge (whose decision in writing shall be final and binding) may decide on the amount of contracted value of the Works for every time span that the progress remains below that specified in Sub-Clause 8.4 [Extension of Time for Completion] or that the Works remains incomplete. This will also apply to items or group of items for which a separate period of completion has been specified.

b. To ensure good progress during the execution of Works, the Contractor shall be bound, in all cases in which the time allowed for any Works exceeds one month (save for special jobs or where time spans have been fixed in light of the specific construction programme), to complete 1/8th of the whole of the work before 1/4th of the whole time allowed under the contract has elapsed, 3/8th of the work before 1/2 of such time has elapsed and 3/4th of the work before 3/4 of such time has elapsed. If the Contractor fails to complete the work in accordance
with this time schedule in terms of cost in money, and the delay of execution of Works is attributable to the Contractor, the Contractor shall be liable to pay compensation to the Government/ Procuring Entity at every time span as below:-

<table>
<thead>
<tr>
<th>A</th>
<th>Time Span of full stipulated period</th>
<th>1/4ᵗʰ (Days)</th>
<th>1/2ᵗʰ (Days)</th>
<th>3/4ᵗʰ (Days)</th>
<th>Full (Days)</th>
</tr>
</thead>
<tbody>
<tr>
<td>B</td>
<td>Work to be completed in terms of money</td>
<td>1/8ᵗʰ (Rs)</td>
<td>3/8ᵗʰ (Rs)</td>
<td>3/4ᵗʰ (Rs)</td>
<td>Full (Rs)</td>
</tr>
<tr>
<td>C</td>
<td>Compensation payable by the Contractor for delay attributable to Contractor at the stage of</td>
<td>Delay up to one fourth period of the prescribed time span – 2.5% of the work remained unexecuted.</td>
<td>Delay exceeding one fourth of the prescribed time span but not exceeding half of the prescribed time span - 5% of the work remained unexecuted.</td>
<td>Delay exceeding half of the prescribed time span but not exceeding three fourth of the prescribed time span - 7.5% of the work remain unexecuted.</td>
<td>Delay exceeding three fourth of the prescribed time span – 10% of the work unexecuted.</td>
</tr>
</tbody>
</table>

**Note-1:** In case delayed period over a particular time span is split up and is jointly attributable to the Procuring Entity and the Contractor, the competent authority may reduce the compensation in proportion of delay attributable to the Procuring Entity over entire delayed period over that time span after clubbing up the split delays attributable to the Procuring Entity and this reduced compensation would be applicable over the entire delayed period without paying any escalation.

**Note-2:** The compensation, levied as above, shall be recoverable from the Payment Certificate payable after the concerned time span. The total compensation for delays shall, however, not exceed 10 percent of the total value of the Works.

c. The Contractor shall further be bound to carry out the work in accordance with the date and quantity
entered in the progress statement attached to the Bid.

d. However, if a time schedule has been submitted by the Contractor before execution of the agreement, and it is entered in agreement as submitted or as modified by the Procuring Entity or the Engineer-in-Charge, the Contractor shall complete the Works within the said time schedule. In the event of the Contractor failing to comply with the time schedule, he shall be liable to pay compensation as prescribed in foregoing paragraph of this Sub-Clause. While granting extension in time attributable to the Procuring Entity, reasons shall be recorded for each delay.

e. The amount of compensation may be adjusted or set off against any sum payable to the Contractor under this or any Contract with the Procuring Entity. In case, the Contractor does not achieve a particular milestone mentioned in Contract Data or the rescheduled milestone(s), the amount shown against that milestone shall be withheld, to be adjusted against the compensation levied at the final grant of extension of time.

f. Withholding of this amount on failure to achieve a milestone shall be automatic without any notice to the Contractor. However, if the Contractor catches up with the progress of work on the subsequent milestone(s), the withheld amount shall be released. In case the Contractor fails to make up for the delay in subsequent milestone(s), amount mentioned against each milestone missed subsequent also shall be withheld. However, no interest, whatsoever, shall be payable on such withheld amount.

g. If the Contract is completed in the original time period as agreed upon in the Contract, then the Liquidated Damages so imposed for delays of intermediate milestones will be adjusted/ paid. Also, price escalation shall not be applicable if Liquidated Damages have been imposed. However, if the Contractor finishes the work as per the original time period, he shall be eligible to receive the price escalation.

| Suspension of Work | 8.10.1 | The Engineer-in-charge may for recorded reasons, at any time instruct the Contractor to suspend progress of part or all of the Works. During such suspension, the Contractor shall protect, store and secure such part or the Works |
against any deterioration, loss or damage. The Engineer-in-charge may also notify the cause for the suspension.

8.10.2 The Contractor shall, on receipt of the order in writing of the Engineer-in-Charge (whose decision shall be final and binding on the Contractor) suspend the progress of the Works or any part thereof for such time and in such manner as the Engineer-in-Charge may consider necessary so as not to cause any damage or injury to the work already done or endanger the safety thereof, for any of the following reasons:

i. on account of any default on the part of the Contractor; or

ii. for proper execution of the Works or part thereof for reasons other than the default of the Contractor; or

iii. for safety of the Works or part thereof.

The Contractor shall, carry out the instructions given in that behalf by the Engineer-in-Charge.

If the suspension is ordered for reasons ii and iii above, the Contractor shall be entitled to an extension of time equal to the period of every such suspension for completion of the item or group of items of work for which a separate period of completion is specified in the Contract and of which the suspended work forms a part,

Consequences of Suspension 8.11 If the Contractor suffers delay and/or incurs Cost from complying with the Engineer-in-charge’s instructions under Sub-Clause 8.10 [Suspension of Work] and/or from resuming the work, the Contractor shall give notice to the Engineer-in-charge and shall be entitled subject to Sub-Clause 21.2 [Contractor’s Claims] to:

i. An extension of time for any such delay, if completion is or will be delayed, under Sub-Clause 8.6 [Extension of Time for Completion], and

ii. payment of any such Cost, which shall be included in the Contract Price.

After receiving this notice, the Engineer-in-charge shall proceed in accordance with Sub-Clause 3.5 [Determinations] to agree or determine these matters.

The Contractor shall not be entitled to an extension of time for, or to payment of the Cost incurred in making good the consequences of the Contractor’s faulty design, workmanship or Materials, or of the Contractor’s failure to protect, store or secure the work in accordance with Sub-Clause 8.10 [Suspension of Work].
### Payment for Plant and Materials in Event of Suspension

<table>
<thead>
<tr>
<th>Clause</th>
<th>Description</th>
</tr>
</thead>
</table>
| 8.12   | The Contractor shall be entitled to payment of the value (as at the date of suspension) of Plant and/or Materials which have not been delivered to Site, if:  
  i. the work on Plant or delivery of Plant and/or Materials has been suspended for more than 28 Days, and  
  ii. The Contractor has marked the Plant and/or Materials as the Procuring Entity’s property in accordance with the Engineer-in-charge’s instructions. |

#### Prolonged Suspension

<table>
<thead>
<tr>
<th>Clause</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>8.13</td>
<td>If the suspension under Sub-Clause 8.10 [Suspension Work]. has continued for more than 84 Days, the Contractor may request the Engineer-in-charge’s permission to proceed. If the Engineer-in-charge does not give permission within 28 Days after being requested to do so, the Contractor may, by giving notice to the Engineer-in-charge, treat the suspension as an omission under Sub-Clause 9.2 [Deviations/ Variations Extent and Pricing] of the affected part of the Works. If the suspension affects the whole of the Works, the Contractor may give notice of termination under Sub-Clause 17.2 [Termination by Contractor].</td>
</tr>
</tbody>
</table>

#### Resumption of Work

<table>
<thead>
<tr>
<th>Clause</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>8.14</td>
<td>After the permission or instruction to proceed is given, the Contractor and the Engineer-in-charge shall jointly examine the Works and the Plant and Materials affected by the suspension. The Contractor shall make good any deterioration or Defect in or loss of the Works or Plant or Materials, which has occurred during the suspension after receiving from the Engineer-in-charge an instruction to this effect under Sub-Clause 9.2 [Deviations/ Variations, Extent and Pricing].</td>
</tr>
</tbody>
</table>

#### Work to be executed strictly as per specifications

<table>
<thead>
<tr>
<th>Clause</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>8.15</td>
<td>All Works under or in course of execution or executed in pursuance of the Contract shall at all times be executed strictly as per specifications of the Contract as established by regular testing at the specified frequency and be open and accessible to the quality inspection and supervision of the Engineer-in-Charge, his authorized subordinates in charge of the work and all the superior officers, officers of the Quality Control Organization, Third Party Inspection Agency, if engaged by the Procuring Entity, and the Contractor shall, at all times, during the usual working hours and at all other times at which reasonable notice of the visit of such officers has been given to the Contractor, either himself be present to receive written orders and instructions or have a responsible agent duly accredited in writing, present for that purpose. Orders given to the Contractor's agent shall be considered to have</td>
</tr>
</tbody>
</table>
the same force as if they had been given to the Contractor himself. All payments shall be linked to the specified quality of works and works failing on tests or not executed as per design, drawings and specifications shall not be paid unless rectified to the specified quality by the Contractor.

### Action when Work executed with unsound materials, imperfect and unskilled workmanship

8.16 If it shall be established through regular testing or post execution quality testing by the third party quality inspection agency to the Engineer-in-Charge or his higher authority or his authorized subordinates in charge of the Works, that any work has been executed with unsound, imperfect, or unskillful workmanship, or with Materials or articles provided by him for the execution of the work which are unsound or of a quality inferior to that contracted or otherwise not in accordance with the Contract, the Contractor shall, on demand in writing from the Engineer-in-Charge specifying the work, Materials or articles complained of, notwithstanding that the same may have been passed, certified and paid for, forthwith rectify, or remove and reconstruct the work so specified in whole or in part, as the case may require or as the case may be, remove the Materials or articles so specified and reconstruct, provide other proper and suitable Materials or articles at his own charge and Cost. In the event of the Contractor failing do so within a period specified by the Engineer-in-Charge in his demand aforesaid, then the Contractor shall be liable to pay compensation for the specified period, at the same rate as under Sub-Clause for non-completion of the work in time for this default.

In such case the Engineer-in-Charge may not accept the item of work at the rates applicable under the Contract but may accept such items at reduced rates as the competent authority may consider reasonable during the preparation of on account bills or final bill if the item is so acceptable without detriment to the safety and utility of the item and the structure and incidental items rectified, or removed and re-executed at the risk and cost of the Contractor. Decision of the Engineer-in-Charge to be conveyed in writing in respect of the same will be final and binding on the Contractor.

### 9. Deviations, variations and adjustments

#### Right to Vary

9.1 Variations may be initiated by the Engineer-in-charge at any time during the execution of the Works prior to issuing the Taking-Over Certificate for the Works, either by an instruction or by a request for the Contractor to submit a proposal.
The Contractor shall execute and be bound by each Variation, unless the Contractor promptly gives notice to the Engineer-in-charge stating (with supporting particulars) that:

i. the Contractor cannot readily obtain the Goods required for the Variation, or

ii. such Variation triggers a substantial change in the sequence or progress of the Works.

Upon receiving this notice, the Engineer-in-charge shall cancel, confirm or vary the instruction.

Each Variation may include:

i. changes to the quantities of any item of work included in the Contract (however, such changes do not necessarily constitute a Variation),

ii. changes to the quality and other characteristics of any item of work,

iii changes to the levels, positions and/ or dimensions of any part of the Works,

iv. omission of any work unless it is to be carried out by others,

v. any additional work, Plant, Materials or services necessary or incidental to the Works, including any associated Tests on Completion, boreholes and other testing and exploratory work,

vi. Changes to the sequence or timing of the execution of the Works.

The Contractor shall not make any alteration and/ or modification of the Permanent Works, unless and until the Engineer-in-charge instructs or approves a Variation.

The Engineer-in-charge shall have power (i) to make alternations in, omissions from, additions to, or substitutions for the original Specifications, quantities, Drawings, designs and instructions that may be appear to him to be necessary or advisable during the progress of the Works, and (ii) to omit a part of the Works in case of non-availability of a portion of the Site or for any other reasons and the Contractor shall be bound to carry out the Works in accordance with any instructions given to him in writing signed by the Engineer-in-charge after approval from competent authority and such alterations, omissions, additions or substitutions shall form part of the Contract as if originally provided therein and any altered, additional or substituted work which the Contractor may be directed to do in the manner specified above as part of the Works,
shall be carried out by the Contractor on the same conditions in all respects including price on which he agreed to do the main work except as hereafter provided.

### (In case of Lump Sum Contract, Rates of measured up additions and alterations shall be as per applicable BSR or rates of Day Work given be the Contractor and forming part of the Contract)

<table>
<thead>
<tr>
<th>9.2.2</th>
<th>The rates for such additional, altered or substituted works shall be determined in accordance with the following provisions:</th>
</tr>
</thead>
<tbody>
<tr>
<td>i.</td>
<td>If the rates for the additional, altered or substituted work are specified in the Contract for the Works, the Contractor is bound to carry out the additional, altered or substituted work at the same rates as are specified in the Contract for the Works.</td>
</tr>
<tr>
<td>ii.</td>
<td>If the rates for the additional, altered or substituted work are not specifically provided in the Contract for the Works, such rates will be derived from the rates for a similar class of work as are specified in the Contract for the Works.</td>
</tr>
<tr>
<td>iii.</td>
<td>If the rates for the additional, altered or substituted work cannot be determined in the manner specified in the sub-clauses i and ii above, then the rates for such composite work item shall be worked out on the basis of the concerned Schedule of Rates of the district/area specified above minus/plus the percentage which the total Bid amount bears to the estimated cost of the entire Works put to bid. Provided always that if the rate for such part or parts of the item is not in the Schedule of Rates, the rate for such part or parts will be determined by the Engineer-in-charge on the basis of the prevailing market rates when the work was done but the percentage of bid discount/premium will not be subtracted/added to such market rates.</td>
</tr>
<tr>
<td>iv.</td>
<td>If the rates for the additional, altered or substituted work item cannot be determined in the manner specified in sub sub-clause I to iii above then the contractor shall within 7 days of the date of receipt of order to carry out the work, inform the Engineer-in-charge of the rate which it is his intention to charge for such class of work supported by analysis of the rate(s) claimed and the Engineer-in-charge shall determine the rate/rates on the basis of prevailing market rates and pay the contractor accordingly. However, the Engineer-in-charge, by notice in writing, will be at liberty to cancel his order to carry out such class of work and arrange to carry it out in such manner as he may consider advisable but under no circumstances, the Contractor shall suspend the work on the plea of non-settlement of rates on items falling under this sub-</td>
</tr>
</tbody>
</table>
### Clause 9.2.3

The quantum of additional work for each item shall not exceed 50% of the original quantity of the item given in the Contract and the total value of additional, altered, and substituted items of work shall not exceed 50% of the Accepted Contract Price. *(This para is not applicable in case of Lump Sum Contract)*

### Clause 9.2.4

The time for completion of the Works shall in the event of any deviations resulting in additional Cost over the Contract Price being ordered be extended if requested by the Contractor in the proportion which the additional Cost of the altered, additional or substituted work, bears to the original Contract Price. Similarly, the proportionate time period for an item of work deleted shall be reduced from the total time period provided in the Contract.

### Value Engineering

9.3

The Contractor may, at any time, submit to the Engineer-in-charge a written proposal which (in the Contractor’s opinion) will, if adopted, (i) accelerate completion, (ii) reduce the Cost to the Procuring Entity of executing, maintaining or operating the Works, (iii) improve the efficiency or value to the Procuring Entity of the completed Works, or (iv) otherwise be of benefit to the Procuring Entity.

The proposal shall be prepared at the Cost of the Contractor and shall include the items listed in Sub-Clause 9.2 [Deviations, Variations and Pricing].

If a proposal, which is approved by the Engineer-in-charge, includes a change in the design of part of the Permanent Works, then unless otherwise agreed by both Parties:

i. the Contractor shall design this part,

ii. Sub-Clause 4.1 [Contractor’s General Obligations] shall apply, and

iii. If this change results in a reduction in the Contract value of this part, the Engineer-in-charge shall proceed in accordance with Sub-Clause 3.5 [Determinations] to agree or determine a fee, which shall be included in the Contract Price.

### No compensation for alterations in or restriction of works to be carried out

9.4

If, at any time after the commencement of the Works, the Procuring Entity shall, for any reason, whatsoever, not require the whole Works, thereof, as specified in the Contract, to be carried out, the Engineer-in-charge shall give notice, in writing, of the fact to the Contractor, who shall have no claim to any payment or compensation,
whatsoever, on account of any profit or advantage which he might have derived from the execution of the Works in full but which he did not derive in consequence of the full amount of the Works not having been carried out. Neither shall he have any claim for compensation by reason of alterations having been made in the original specifications, drawings and design and instructions, which shall involve any curtailment of the Works, as originally contemplated. Provided, that the contractor shall be paid the charges for the cartage only, of Materials actually brought to the Site of the Works by him for bonafide use and rendered surplus as a result of the abandonment or curtailment of the Works or any portion thereof, and taken them back by the Contractor, provided, however, that the Engineer-in-charge shall have, in all such cases, the option of taking over all or any such Materials at their purchase price or at local market rates whichever may be less. In the case of such stores, having been issued from Procuring Entity’s Stores, charges recovered, including storage charges shall be refunded after taking into consideration any deduction for claim on account of any deterioration or damage while in the custody of the Contractor and in this respect the decision of the Engineer-in-charge shall be final.

### Monthly Return of Extra Claims

9.5.1 To facilitate timely resolution of Contractor’s claims due against the orders/ instructions of the Engineer-in-Charge, the Contractor shall submit every month along with the Intermediate Payment Claims, a comprehensive statement of claims raised by him for any work claimed as extra, up to the previous month and awaiting resolution by the Engineer-in-Charge and/or Procuring Entity. Value of claims shall be based upon the rates and prices mentioned in the Contract or in the Schedule of Rates in force in the District/ Division/ Circle for the time being. The Engineer-in-Charge shall duly acknowledge it and proceed to act as per Sub-Clause 3.5 [Determinations]. He will communicate the resolution to the Contractor and also reasons for rejection to the Contractor’s claims. The contractor shall be deemed to have waived all claims, not included in such return and will have no right to enforce any such claims not included, whatsoever be the circumstances.

However, the Contractor shall continue performance on the Contract despite rejection of his claims by the Engineer-in-Charge. Such rejected claims may then be raised before the Dispute Resolution Board or the Arbitration Tribunal, as appropriate.

9.5.2 The Contractor shall send to the Engineer-in-Charge once every three Months an up to date account giving complete
<table>
<thead>
<tr>
<th><strong>Volume-I Section-VIA: General Conditions of Contract</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>details of all claims for additional payments to which the Contractor may consider himself entitled and of all additional work ordered by the Engineer-in-Charge after approval from competent authority which he has executed during the preceding quarter.</strong></td>
</tr>
<tr>
<td><strong>9.5.3</strong></td>
</tr>
</tbody>
</table>
| **Provisional Sums** | **9.6** | Each Provisional Sum shall only be used, in whole or in part, in accordance with the Engineer-in-charge’s instructions and the Contract Price shall be adjusted accordingly. The total sum paid to the Contractor shall include only such amounts, for the work, supplies or services to which the Provisional Sum relates, as the Engineer-in-charge shall have instructed. For each Provisional Sum, the Engineer-in-charge may instruct:  
  i. work to be executed (including Plant, Materials, labour or services to be supplied) by the Contractor and valued; and/or  
  ii. Plant, Materials or services to be procured by the Contractor from a Nominated Sub-Contractor as defined in Sub-Clause 5.2 [Nomination of Sub-Contractor] or otherwise; and for which there shall be included in the Contract Price:  
    (a) the actual amounts paid (or due to be paid) by the Contractor, and  
    (b) A sum for overhead charges, calculated at 10% percent of these actual amounts.  
  The amount of overheads (10%) shall be subject to tax liability as per law.  
  The Contractor shall, when required by the Engineer-in-charge, produce invoices, vouchers and accounts or receipts in substantiation. |
| **Day Work** | **9.7** | For works of a minor or incidental nature, the Engineer-in-charge may instruct that a Variation shall be executed on a Day work basis. The work shall then be valued in accordance with the Day work Schedule included in the Contract, and the following procedure shall apply. If a Day work Schedule is not included in the Contract, this Sub- |
Clause shall not apply.

Before ordering materials for the work, the Contractor shall submit quotations to the Engineer-in-charge. When applying for payment, the Contractor shall submit invoices, vouchers and accounts or receipts for any Materials/ Equipment/ Plant/ Temporary Works.

Except for any items for which the Day work Schedule specifies that payment is not due, the Contractor shall deliver each day to the Engineer-in-charge accurate statements in duplicate which shall include the following details of the resources used in executing the previous day’s work:

i. the names, occupations, day wages and required time period of Contractor’s Personnel,

ii. the identification, type and time of Contractor’s Equipment and Temporary Works, and

iii. The quantities and types of Plant and Materials used.

One copy of each statement will, if correct, or when agreed, be signed by the Engineer-in-charge and returned to the Contractor. The Contractor shall then submit priced statements of these resources to the Engineer-in-charge, prior to their inclusion in the next Statement under Sub-Clause 15.5 [Issue of Interim Payment Certificates].

10. Price Variation

Price Variation due to changes in the prices of labour, materials, bitumen, petroleum, cement and steel

10.1 If, during the progress of the contract of value exceeding Rs. 50 lakh (accepted Contract Price minus cost of material supplied by the Procuring Entity), and where stipulated completion period is more than 3 months (both the conditions should be fulfilled), the price, of any materials/ bitumen/ diesel and petrol/ cement/ steel incorporated in the Works (not being materials to be supplied by the Procuring Entity) and/ or wages of labour increases or decreases, as compared to the price and/ or wages prevailing at the date of opening of bids or date of negotiations for the Works, the amounts payable to Contractor for the Works shall be adjusted for increase or decrease in the rates of materials (excepting those materials supplied by the Procuring Entity)/ labour/ bitumen/ diesel and petrol/ cement/ steel. If negotiated rates have been accepted, prices as on the date of negotiation shall be considered for price adjustment. Similarly, if rates received on the date of opening of bids have been accepted, then prices on the date of opening of bids shall be considered for price adjustment.
Increase or decrease in the cost of labour/ material/ diesel and petrol/ cement/ steel shall be calculated quarterly and cost of bitumen shall be calculated on monthly basis in accordance with the following formula:-

(A) Labour

\[
V_L = 0.75 \times \frac{P_L (I_{L1} - I_{L0})}{100 I_{L0}}
\]

Where,

- \(V_L\) = Increase or decrease in the cost of Works during the quarter under consideration due to change in rates for labour.
- \(R\) = The value of the Works done in rupees during the quarter under consideration excluding the cost of materials supplied by the Procuring Entity and excluding other items as mentioned in this Sub-Clause.
- \(I_{L0}\) = The average consumer price index for industrial workers (whole-sale prices) for the quarter in which bids were opened/ negotiated (as published in Reserve Bank of India Journal/ Labour Bureau Simla, for the area).
- \(I_{L1}\) = The average consumer price index for industrial workers (whole-sale prices) for the quarter of calendar year under consideration (as published in Reserve Bank of India Journal/ Labour Bureau Simla, for the area).
- \(P_L\) = Percentage of labour components.

Note: In case of revision of minimum wages by the Government or other competent authority, nothing extra would be payable except the price escalation permissible under this Sub-Clause.

(B) Materials (excluding materials supplied by the Procuring Entity).

\[
V_M = 0.75 \times \frac{P_M (L_{M1} - L_{M0})}{100 L_{M0}}
\]

Where,

- \(V_M\) = Increase or decrease in the cost of Works during the quarter under consideration due to change in rates for materials.
- \(R\) = The value of the Works done in rupees during the quarter under consideration excluding the cost of materials supplied by the Procuring Entity.
materials supplied by the Procuring Entity and excluding other items as mentioned in this Sub-Clause.

\( L_{M0} = \) The average wholesale price index (all commodities) for the quarter in which bids were opened/negotiated (as published in Reserve Bank of India Journal/ Economic Adviser to Government of India, Ministry of Industries, for the area).

\( L_{M1} = \) The average wholesale price index (all commodities) for the quarter under consideration (as published in Reserve Bank of India Journal/ Economic Adviser to Government of India, Ministry of Industries, for the area).

\( P_M = \) Percentage of materials components (excluding materials supplied by the Procuring Entity).

(C) **Bitumen**

\[
P_b \quad \frac{(B_i - B_0)}{B_0}
\]

\[
V_b = 0.85 \times \quad \frac{R}{100} \quad \frac{B_0}{B_i}
\]

Where,

\( V_b = \) Increase or decrease in the cost of Works during the month under consideration due to changes in the rate for bitumen.

\( R = \) The value of the Works done in rupees during the month under consideration excluding the cost of materials supplied by the Procuring Entity and excluding other items as mentioned in this Sub-Clause.

\( B_0 = \) The official retail price of bitumen at the IOC depot at nearest center on the day 28 days prior to date of opening of Bids.

\( B_i = \) The official retail price of bitumen of IOC depot at nearest center for the 15th day of the month under consideration.

\( P_b = \) Percentage of bitumen components of the Works.]

(D) **Petroleum**

\[
P_f \quad \frac{(F_i - F_0)}{F_0}
\]

\[
V_f = 0.75 \times \quad \frac{R}{100} \quad \frac{F_0}{F_i}
\]

Where,

\( V_f = \) Increase or decrease in the cost of Works during the quarter under consideration due to change in rates for petroleum.
fuel and lubricants.

\( R = \) The value of the Works done in rupees during the quarter under consideration excluding the cost of materials supplied by the Procuring Entity and excluding other items as mentioned in this Sub-Clause.

\( F_0 = \) The average wholesale price index of High Speed Diesel (HSD) as published by the Economic Adviser to the Government of India, Ministry of Industry on the day of opening of bids/ negotiations.

\( F_i = \) The average wholesale price index of HSD for the quarter under consideration as published weekly by the Economic Adviser to the Government of India, Ministry of Industry for the quarter under consideration.

\( P_f = \) Percentage of fuel and lubricants components excluding fuel and lubricants supplied by the Procuring Entity (specified in the sanctioned estimate for the Works).

\( R = \) Total Works done during the quarter as prescribed under this Sub-Clause.

Note: For application of this Sub-Clause price of HSD is chosen to indicate fuel and lubricants components.

(E) Cement

\[
P_C \times \left( L_{C1} - L_{C0} \right)
\]

\[
V_C = 0.75 \times \frac{P_C (L_{C1} - L_{C0})}{100 \times L_{C0}}
\]

Where,

\( V_C = \) Increase or decrease in the cost of Works during the quarter under consideration due to change in the rates of cement.

\( R = \) The value of the Works done in rupees during the quarter under consideration excluding the cost of cement supplied by the Procuring Entity and excluding other items as mentioned in this Sub-Clause.

\( L_{C0} = \) The average wholesale price index for the quarter in which bids were opened/ negotiated (as published by the Economic Adviser to the Government of India, Ministry of Industries).

\( L_{C1} = \) The average wholesale price Index for the quarter under consideration (as published by the Economic Adviser to Government of India, Ministry of Industries).

\( P_C = \) Percentage of cement components (excluding cement
supplied by the Procuring Entity).

\[ V_S = 0.75 \times \frac{L_{S1} - L_{S0}}{100} \times R \]

Where,

- \( V_S \) = Increase or decrease in the cost of Works during the quarter under consideration due to change in the rates of steel.
- \( R \) = The value of the Works done in rupees during the quarter under consideration excluding the cost of steel supplied by the Procuring Entity and excluding other items as mentioned in this Sub-Clause.
- \( L_{S0} \) = The average wholesale price index for the quarter in which bids were opened/ negotiated (as published by the Economic Adviser to the Government of India, Ministry of Industries).
- \( L_{S1} \) = The average wholesale price Index for the quarter under consideration (as published by the Economic Adviser to Government of India, Ministry of Industries).
- \( P_S \) = Percentage of steel components (excluding steel supplied by the Procuring Entity).

<table>
<thead>
<tr>
<th>Price Variation in installation of elevators, supply/installation of Centrally Air Conditioning and Central Evaporating Cooling Works.</th>
<th>10.2</th>
</tr>
</thead>
<tbody>
<tr>
<td>In all cases of contracts for installation of elevators, supply/ installation of Central Air Conditioning and Central Evaporating Cooling Works, the price quoted shall be based on the Indian Electrical and Electronics Manufacturers Association (IEEMA) price variation Sub-Clause based on the cost of raw materials/ components and labour cost as on the date of quotation/ bid, and the same is deemed to be related to wholesale price index number of metal products and All India Average consumer price index number of industrial workers as specified below. In case of any variation in these index numbers, the prices shall be subject to adjustment up or down in accordance with following formula:</td>
<td></td>
</tr>
<tr>
<td>[ P = \frac{P_0}{100} \left[ \frac{15}{MP_0} + \frac{55}{W_0(D)} + \frac{15}{W_0(I)} \right] ]</td>
<td></td>
</tr>
<tr>
<td>Where,</td>
<td></td>
</tr>
<tr>
<td>( P ) = Price payable as adjusted in accordance with the above price variation formula.</td>
<td></td>
</tr>
<tr>
<td>( P_0 ) = Price quoted/ confirmed.</td>
<td></td>
</tr>
</tbody>
</table>
\(MP_0\) = Wholesale Price Index Number for Metal Products as published by the office of the Economic Adviser, Ministry of Industry, Government of India, in their weekly bulletin, Revised Index Number of Wholesale Prices (Base: 1981-82 = 100) for the week ending first Saturday of the relevant calendar month. The relevant month shall be that in which price was offered or negotiated whichever is later.

\(W_0\) = All India Average Consumer Price Index Number for Industrial workers (Base: 1982 = 100), as published by Labour Bureau, Ministry of Labour, Government of India, for relevant calendar month. The relevant month shall be that in which price was offered or negotiated whichever is later.

The above index number \(MP_0\) & \(W_0\) are those published by IEEMA as prevailing on the first working day of the calendar month FOUR months prior to the date of bidding.

\(MP\) = Wholesale Price Index Number for Metal Products as published by the office of the Economic Adviser, Ministry of Industry, Government of India, in their weekly bulletin Revised Index Number of Wholesale Prices (Base: 1981-82 = 100). The applicable wholesale price Index Number for Metal Products as prevailing on 1st Saturday of the month covering the date FOUR months prior to the date of delivery and would be as published by IEEMA.

\(W_0(D)\) = All India Average Consumer Price Index Number for Industrial Workers prevailing for the month covering the date FOUR months prior to the date of delivery of manufactured material and would be as published by IEEMA.

\(W_0(1)\) = All India Average Consumer Price Index Number for Industrial Workers (Base: 1982 = 100) as published by Labour Bureau, Ministry of Labour, Government of India. The applicable All India Consumer Price Index Number of Industrial Workers prevailing for the FOUR months prior to the date of completion of installation/progress parts of installation and would be as published by IEEMA. The date of delivery shall be the date on which the manufactured material is actually supplied at Site. The date of completion of installation (or progress part of installation) shall be the date on which the Works is notified as being completed and is available for inspection/duly tested. In the absence of such notification, the date of completion is not intimated, such completion shall be considered by the Engineer Incharge which shall be final.
### General Conditions for admissibility of Price Variation

| 10.3 | The General Conditions for admissibility of Price Variation are given in Appendix A to these General Conditions. |

### 11. Tests on completion

| 11.1 | The Contractor shall carry out the Tests on Completion in accordance with the BIS/ IRC and other standard codes and Sub-Clause 7.9 [Testing], after providing the documents in accordance with the requirements for tests on completion. The Contractor shall give to the Engineer-in-charge not less than 15 Days’ notice of the date after which the Contractor will be ready to carry out each of the Tests on Completion. Unless otherwise agreed, Tests on Completion shall be carried out within 7 Days after this date, on such day or Days as the Engineer-in-charge shall instruct. In considering the results of the Tests on Completion, the Engineer-in-charge shall make allowances for the effect of any use of the Works by the Procuring Entity on the performance or other characteristics of the Works. As soon as the Works, or a Section, have passed any Tests on Completion, the Contractor shall submit a certificate of the results of these Tests to the Engineer-in-charge. |

| 11.2 | If the Tests on Completion are being unduly delayed by the Engineer-in-charge, Sub-Clause 7.9.2 of 7.9 [Testing] shall be applicable. If the Tests on Completion are being unduly delayed by |

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**Note-1** The Wholesale Price Index Number for Metal Products is published weekly by the office of the Economic Adviser, but if there are any changes, the same are incorporated in the issue appearing in the following week. For the purpose of this Price Variation Sub-Clause, the final index figures shall apply.

**Note-2** The sole purpose of the above stipulation is to arrive at the entire Contract under the various situations. The above stipulation does not indicate any intentions to sell materials under this Contract as movables.

**Note-3** The indices MP & Wo are regularly published by IEEMA in monthly basic price circulars based on information bulletins from the authorities mentioned. These will be used for determining price variation and only IEEMA Circulars will be shown as evidence, if required.
the Contractor, the Engineer-in-charge may by notice require the Contractor to carry out the Tests within 21 Days after receiving the notice. The Contractor shall carry out the Tests on such day or Days within that period as the Contractor may fix and of which he shall give notice to the Engineer-in-charge.

If the Contractor fails to carry out the Tests on Completion within the period of 21 Days, the Procuring Entity’s/Engineer-in-Charge’s Personnel may proceed with the Tests at the field laboratory or at an outsourced laboratory at the risk and cost of the Contractor. The Tests on Completion shall then be deemed to have been carried out in the presence of the Contractor and the results of the Tests shall be accepted as accurate and binding on the Contractor.

### Retesting

11.3 If the Works, or a Section, fails to pass the Tests on Completion, Sub-Clauses 7.13 [Rejection] and 11.4 [Failure to Pass Tests on Completion] shall apply, and the Engineer-In-Charge or the Contractor may require the failed Tests, and Tests on Completion on any related work, to be repeated under the same terms and conditions.

### Failure to Pass Tests on Completion

11.4 If the Works, or a Section, fails to pass the Tests on Completion repeated under Sub-Clause 11.3 [Retesting], the Engineer-in-Charge shall be entitled to:

i. Order further repetition of Tests on Completion;

ii. If failure deprives the Procuring Entity of substantially the whole benefit of the Works or Section, reject the Works or Section (as the case may be), in which event the Procuring Entity shall have the same remedies as provided in Sub-paragraph (c) of Sub-Clause 13.6 [Failure to Remedy Defect]; or

iii. Issue a Taking-Over Certificate, if the Procuring Entity so requires.

In the event of Sub-para iii, the Contractor shall proceed in accordance with all other obligations under the Contract, and the Contract Price shall be reduced by such amount as shall be appropriate to cover the reduced value to the Procuring Entity as a result of this failure. Unless the relevant reduction for this failure is stated (or its method of calculation is defined) in the Contract, the Procuring Entity may require the reduction to be (i) agreed by the Contractor (in full satisfaction of this failure only) and paid before this Taking-Over certificate is issued, or (ii) determined and paid under Sub-Clause 3.5 [Determinations].
### 12. Taking over of the Works and Sections by Procuring Entity

<table>
<thead>
<tr>
<th><strong>Taking over of works.</strong></th>
<th><strong>12.1</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Except as stated in Sub-Clause 11.4 [Failure to Pass Tests on Completion], the Works shall be taken over by the Procuring Entity when (a) the Works have been completed in accordance with the Contract, including the matters described in Sub-Clause 8.4 [Time for Completion] and except as allowed in sub-paragraph i. below, and (b) a Taking-Over Certificate for the Works has been issued, or is deemed to have been issued in accordance with this Sub-Clause.</td>
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<tr>
<td></td>
<td>The Contractor may apply by notice to the Engineer-in-charge for a Taking-Over Certificate not earlier than 14 Days before the Works will, in the Contractor’s opinion, be complete and ready for taking over. If the Works are divided into Sections, the Contractor may similarly apply for a Taking-Over Certificate for each Section.</td>
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<tr>
<td></td>
<td>The Engineer-in-charge shall, within 28 Days after receiving the Contractor’s application:</td>
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<td></td>
<td>i. issue the Taking-Over Certificate to the Contractor, stating the date on which the Works or Section was completed in accordance with the Contract, except for any minor outstanding work and Defects which will not substantially affect the use of the Works or Section for their intended purpose (either until or whilst this work is completed and these Defects are remedied); or</td>
</tr>
<tr>
<td></td>
<td>ii. reject the application, giving reasons and specifying the work required to be done by the Contractor to enable the Taking-Over Certificate to be issued. The Contractor shall then complete this work before issuing a further notice under this Sub-Clause.</td>
</tr>
<tr>
<td></td>
<td>If the Engineer-in-charge fails either to issue the Taking-Over Certificate or to reject the Contractor’s application within the period of 28 Days, and if the Works or Section (as the case may be) are substantially in accordance with the Contract, the Taking-Over Certificate shall be deemed to have been issued on the last day of that period.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Taking over of Parts of the Works</strong></th>
<th><strong>12.2</strong></th>
</tr>
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<tbody>
<tr>
<td></td>
<td>The Engineer-in-charge may, at the sole discretion of the Procuring Entity, issue a Taking-Over Certificate for any part of the Permanent Works.</td>
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<tr>
<td></td>
<td>The Procuring Entity shall not use any part of the Works (other than as a temporary measure which is either specified in the Contract or agreed by both Parties) unless and until the Engineer-in-charge has issued a Taking-Over Certificate for this part. However, if the Procuring Entity</td>
</tr>
</tbody>
</table>
does use any part of the Works before the Taking-Over Certificate is issued:

i. the part which is used shall be deemed to have been taken over as from the date on which it is used,

ii. the Contractor shall cease to be liable for the care of such part as from this date, when responsibility shall pass to the Procuring Entity, and

iii. if requested by the Contractor, the Engineer-in-charge shall issue a Taking-Over Certificate for this part.

After the Engineer-in-charge has issued a Taking-Over Certificate for a part of the Works, the Contractor shall be given the earliest opportunity to take such steps as may be necessary to carry out any outstanding Tests on Completion. The Contractor shall carry out these Tests on Completion as soon as practicable before the expiry date of the relevant Defects Notification Period.

If the Contractor incurs Cost as a result of the Procuring Entity taking over and/or using a part of the Works, other than such use as is specified in the Contract or agreed by the Contractor, the Contractor shall:

(a) give notice to the Engineer-in-charge, and (b) be entitled subject to Sub-Clause 21.2 [Contractor’s Claims] to payment of any such Cost, which shall be included in the Contract Price. After receiving this notice, the Engineer-in-charge shall proceed in accordance with Sub-Clause 3.5 [Determinations] to agree or determine this Cost.

If a Taking-Over Certificate has been issued for a part of the Works (other than a Section), the delay damages thereafter for completion of the remainder of the Works shall be reduced. Similarly, the delay damages for the remainder of the Section (if any) in which this part is included shall also be reduced. For any period of delay after the date stated in this Taking-Over Certificate, the proportional reduction in these delay damages shall be calculated as the proportion which the value of the part so certified bears to the value of the Works or Section (as the case may be) as a whole. The Engineer-in-charge shall proceed in accordance with Sub-Clause 3.5 [Determinations] to agree or determine these proportions. The provisions of this paragraph shall only apply to the rate of delay damages under Sub-Clause 8.9 [Compensation/ Damages for Delay], and shall not affect the maximum amount of these damages.
| **suffer Interference** | the Procuring Entity is responsible, the Procuring Entity shall be deemed to have taken over the Works or Section (as the case may be) on the date when the Tests on Completion would otherwise have been completed. The Engineer-in-charge shall then issue a Taking-Over Certificate accordingly, and the Contractor shall carry out the Tests on Completion as soon as practicable, before the expiry date of the Defects Notification Period. The Engineer-in-charge shall require the Tests on Completion to be carried out by giving 14 days’ notice and in accordance with the relevant provisions of the Contract. If the Contractor suffers delay and/or incurs Cost as a result of this delay in carrying out the Tests on Completion, the Contractor shall give notice to the Engineer-in-Charge and shall be entitled subject to Sub-Clause 21.2 [Contractor’s Claims] to:  
  i. an extension of time for any such delay, if completion is or will be delayed, under Sub-Clause 8.6 [Extension of time for Completion], and  
ii. payment of any such Cost, which shall be included in the Contract Price. After receiving this notice, the Engineer-in-Charge shall proceed in accordance with Sub-Clause 3.5 [Determinations] to agree or determine these matters. |
| **Surfaces Requiring Reinstatement** | Except as otherwise states in a Taking Over Certificate, a Certificate for a Section or part of the Works shall not be deemed to certify completion of any ground or other surfaces requiring reinstatement. |
| **13. Defect Liability** | **13.1** It is the period, as specified in the Contract data, after certified total completion or after a suspension (short or prolonged) or termination of the Works by the Engineer-in-Charge or the Contractor and handing over of the Works (including Sections or parts handed over earlier) to the Engineer-in-Charge, during which the Contractor is responsible for remedying/repairing, restoring to the original condition any apparent, virtual or observed defects, deficiencies in the Works, or its performance. The Contractor shall have to repair & restore the defect/deficiency after a notice issued by the Engineer-in-Charge, who will be free to get it remedied at the risk and cost of the Contractor besides other action being taken as per the Contract, if the Contractor does not get it remedied within the period specified in such notice. The attendances to normal wear and tear due to use by the Procuring Entity/ |

NNJ, RAJASTHAN  Page 181
Cost of Remedying Defects

13.3 All work referred to in Sub-Clause 13.2 above [Completion of Outstanding Work and Remedy Defects] shall be executed at the risk and cost of the Contractor, if and to the extent that the work is attributable to:

i. any design for which the Contractor is responsible,

ii. Plant, Materials or workmanship not being in accordance with the Contract, or

iii. Failure by the Contractor to comply with any other obligation.

The cost to be debited shall be arrived at as under:

(a) Cost of remedial work (including taxes) as paid to other agency or debited to the contractor if the remedial action is taken up by the department/organisation, plus

(b) A compensation of 15%, less

(c) Credit the cost of materials, hire charges of Contractor’s plant and machinery if used in the remedial work.

If and to the extent that such work is attributable to any other cause, the Contractor shall be notified promptly by (or on behalf of) the Procuring Entity and Sub-Clause 9
### Extension of Defects Notification Period

**Clause 13.4**

The Procuring Entity shall be entitled subject to Sub-Clause 2.5 [Procuring Entity’s Claims] to an extension of the Defects Notification Period for the Works or a Section if and to the extent that the Works, Section or a major item of work (as the case may be, and after taking over) cannot be used for the purposes for which they are intended by reason of a Defect, deficiency or by reason of damage attributable to the Contractor. However, a Defects Notification Period shall not be extended by more than two years.

If delivery and/or erection of Plant and/or Materials was suspended under Sub-Clause 8.10 [Suspension of Work] or Sub-Clause 17.1 [Contractor’s Entitlement to Suspend Work], the Contractor’s obligations under this Sub-Clause shall not apply to any Defects or damage occurring more than two years after the Defects Notification Period for the Plant and/or Materials would otherwise have expired.

### Contractor liable for Damages done and for Imperfections

**Clause 13.5**

If the Contractor or his personnel shall break, deface, injure or destroy any part of a building or any structure in which they may be working, or any building, road, fence, enclosure, water pipe, power/telecom cables, drains, electric or telephone post or wires, trees, etc. or cultivated ground contiguous to the Site where the Works or any part of it is being executed, or if any damage shall happen to the work while in progress, from any cause whatever or if any defect, shrinkage or other faults or imperfection appear in the work within Defect Liability Period after a certificate final or otherwise of its completion shall have been given by the Engineer-in-Charge as aforesaid arising out of Defect or improper Materials, procedures or workmanship the Contractor shall upon receipt of a notice in writing on that behalf make the same good at his own expense or in default the Engineer-in-Charge cause the same to be made good by employing other workman/agency and deduct the expense from any sums that may be due or at any time thereafter may become due to the Contractor, or from his Performance Security or the proceeds of sale thereof or a sufficient portion thereof.

### Failure to remedy the defect

**Clause 13.6**

If the Contractor fails to remedy any Defect, deficiency or damage within a reasonable time, a date may be fixed by (or on behalf of) the Procuring Entity, on or by which the Defect, deficiency or damage is to be remedied. The Contractor shall be given reasonable notice of this date.

If the Contractor fails to remedy the Defect or damage by this notified date and this remedial work was to be
executed at the cost of the Contractor under Sub-Clause 13.3 [Cost of Remedyng Defects], the Procuring Entity may (at his option):

i. carry out the work himself or by others, in a reasonable manner and at the Contractor’s cost, but the Contractor shall have no responsibility for this work; and the Contractor shall subject to Sub-Clause 2.5 [Procuring Entity’s Claims] pay to the Procuring Entity the costs reasonably incurred by the Procuring Entity in remediying the Defect or damage;

ii. require the Engineer-in-charge to agree or determine a reasonable reduction in the Contract Price in accordance with Sub-Clause 3.5 [Determinations]; or

iii If the Defect or damage deprives the Procuring Entity of substantially the whole benefit of the Works or any major part of the Works, terminate the Contract as a whole, or in respect of such major part which cannot be put to the intended use. Without prejudice to any other rights, under the Contract or otherwise, the Procuring Entity shall then be entitled to recover all sums paid for the Works or for such part (as the case may be), plus financing Costs and the Cost of dismantling the same, clearing the Site and returning Plant and Materials to the Contractor.

<p>| <strong>Removal of Defective Work</strong> | 13.7 | If the Defect or damage cannot be remedied expeditiously on the Site and the Procuring Entity gives consent, the Contractor may remove from the Site for the purposes of repair such items of Plant as are Defective or damaged. This consent may require the Contractor to increase the amount of the Performance Security by the full replacement Cost of these items, or to provide other appropriate security. |
| <strong>Further Tests</strong> | 13.8 | If the work of remedying of any Defect or damage may affect the performance of the Works, the Engineer-in-charge may require the repetition of any of the tests described in the Contract. The requirement shall be made by notice within 28 Days after the Defect or damage is remedied. These tests shall be carried out in accordance with the terms applicable to the previous tests, except that they shall be carried out at the risk and cost of the Party liable, under Sub-Clause 13.3 [Cost of Remediying Defects], for the cost of the remedial work. |
| <strong>Contractor/Third Party</strong> | 13.9 | The Contractor or third party quality inspection agency shall, if required by the Engineer-in-charge, search for the |</p>
<table>
<thead>
<tr>
<th>Quality Inspection Agency to Search for the Cause of the Defect.</th>
<th>cause of any Defect, under the direction of the Engineer-in-charge. Unless the Defect is to be remedied at the cost of the Contractor under Sub-Clause 13.3 [Cost of Remedying Defects], the cost of the search shall be agreed or determined by the Engineer-in-charge in accordance with Sub-Clause 3.5 [Determinations] and shall be included in the Contract Price or of the third party quality inspection agency.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Performance Certificate</strong> 13.10</td>
<td>Performance of the Contractor’s obligations shall not be considered to have been completed until the Engineer-in-charge has issued the Performance Certificate to the Contractor, stating the date on which the Contractor completed his obligations under the Contract.’ The Engineer-in-charge shall issue the Performance Certificate within 28 Days after the latest of the expiry dates of the Defects Liability Periods, or as soon thereafter as the Contractor has supplied all the Contractor’s Documents and completed and tested all the Works, including remediaying any Defects. A copy of the Performance Certificate shall be issued to the Procuring Entity. Only the Performance Certificate shall be deemed to constitute acceptance of the Works.</td>
</tr>
<tr>
<td><strong>Substantial Completion of Parts</strong> 13.11</td>
<td>If any part of the Permanent Works has been substantially completed and has satisfactorily passed any Test on Completion prescribed by the Contract, the Engineer-in-charge may issue a Taking-Over Certificate in respect of that part of the Permanent Works before completion of Works and upon the issue of such Certificate, the Contractor shall be deemed to have undertaken to complete with due expedition any outstanding work in that part of the Permanent Works during Defect Liability Period.</td>
</tr>
<tr>
<td><strong>Unfulfilled Obligations</strong> 13.12</td>
<td>After the Performance Certificate has been issued, each Party shall remain liable for the fulfillment of any obligation which remains unperformed at that time. For the purposes of determining the nature and extent of unperformed obligations, the Contract shall be deemed to remain in force.</td>
</tr>
<tr>
<td><strong>Right to Access</strong> 13.13</td>
<td>Until the Performance Certificate has been issued, the Contractor shall have such right of access to the Works as is reasonably required in order to comply with this Sub-Clause, except as may be inconsistent with the Procuring Entity’s reasonable security restrictions.</td>
</tr>
</tbody>
</table>
### Clearance of Site

13.14 Upon receiving the Performance Certificate, the Contractor shall remove any remaining Contractor’s Equipment, surplus material, wreckage, rubbish and Temporary Works from the Site.

If all these items have not been removed within 28 days after receipt by the Contractor of the Performance Certificate, the Procuring Entity may sell or otherwise dispose of any remaining items. The Procuring Entity shall be entitled to be paid the costs incurred in connection with, or attributable to, such sale or disposal and restoring the Site.

Any balance of the moneys from the sale shall be paid to the Contractor. If these moneys are less than the Procuring Entity’s costs, the Contractor shall pay the outstanding balance to the Procuring Entity.

### 14. Measurement and Evaluation. *(In case of Lump Sum Contract measurement of only additions and alterations shall be taken)*

#### Measurement of Work Done

14.1 Whenever the Engineer-in-charge requires any part of the Works to be measured/ re-measured, reasonable notice shall be given to the Contractor’s Representative, who shall:

i. promptly either attend or send another qualified representative to assist the Engineer-in-charge in taking/ verifying the measurement, and

ii. Supply any particulars requested by the Engineer-in-charge for his satisfaction of the measurements.

If the Contractor fails to attend or send a representative, the measurement made by (or on behalf) of the Engineer-in-charge shall be accepted as accurate.

#### Method of measurement.

14.2.1 The measurements (as per IS 1200) of the executed and acceptable work shall be recorded once in a month by the representative of the Engineer-in-Charge and the Contractor or his representative jointly and shall be signed by the Contractor in acceptance. The Engineer-in-Charge shall, except as otherwise provided, shall check, ascertain and determine measurement and the value of the work done in accordance with the Contract. The Procuring Entity reserves to itself the right to prescribe a scale of check measurements of work, in general, or a specific scale for specific works or by other special orders (about which the decision of the Procuring Entity shall be final). Checking of measurement by a superior officer shall supersede the measurements taken by the subordinate officers and the former will become the basis of the...
payment. Any excess payments detected, as a result of such check measurement or otherwise at any stage up to the date of completion and the Defect Liability Period specified elsewhere in this Contract, shall be recoverable from the Contractor as any other dues payable to the Procuring Entity.

The Contractor shall, without extra charge, provided all necessary assistance with labour and equipment necessary for measurements and recording levels.

If the Contractor objects to any of the measurements recorded, a note shall be made to that effect with reason and signed by both the parties.

14.2.2 All measurement of all items having financial value shall be recorded in Measurement Book or MS Excel file and printed out in two copies. The original shall be treated as the Measurement book. Such files in original shall be mailed to the Engineer-in-Charge and shall be saved with a dedicated password. Other data like initial field levels or survey field books or findings of the geotech investigations shall be similarly recorded and protected so that a complete record is obtained of all works performed under the Contract.

14.2.3 If for any reason the Contractor or his authorized representative is not available and the work of recording measurements is suspended by the Engineer-in-charge or his representative, the Engineer-in-Charge and the Department/ Organisation shall not entertain any claim from Contractor for any loss or damages on this account. If the Contractor or his authorized representative does not remain present at the time of such measurements after the Contractor or his authorized representative has been given a notice in writing three (3) Days in advance or fails to countersign or to record objection within seven days from the date of the measurement, then such measurements recorded in his absence by the Engineer-in-charge or his representative shall be deemed to have been accepted by the Contractor.

Except where any general or detailed description of the work expressly shows to the contrary, measurements shall be taken of the net actual quantities in accordance with the procedure set forth in the Bill of Quantities and IS 1200 notwithstanding any general or local practice.

The Contractor shall give not less than seven Day’s notice to the Engineer-in-Charge or his authorized representative in charge of the Works before covering up or otherwise placing beyond the reach of measurement any work in
order that the same may be measured and correct dimension thereof be taken before the same is covered up or placed beyond the reach of measurements and shall not cover and place beyond reach of measurement any work without consent in writing of the Engineer-in-Charge or his authorized representative in charge of the Works who shall within the aforesaid period of seven Days inspect the work, and if any work shall be covered up or placed beyond the reach of measurements without such notice having been given or the Engineer-in-charge’s consent being obtained in writing, the same shall be uncovered at the Contractor’s expense, for the due measurement or in default thereof no payment or allowance shall be made for such works or the materials with which the same was executed. The covering shall then be restored by the Contractor at his cost.

Engineer-in-Charge or his authorized representative may cause either themselves or through another officer of the Department/ Organisation to check the measurements recorded jointly or otherwise as aforesaid and all provisions stipulated herein above shall be applicable to such checking of measurements or levels.

It is also a term of this Contract that recording of measurements of any item of work in the measurement sheets/ Measurement book and/ or its payment in the interim, on account or final bill shall not be considered as conclusive evidence as to the sufficiency of any work or material to which it relates, nor shall it relieve the Contractor from liabilities from any other measurement, Defects noticed till completion of the Defects liability period.

**Omissions 14.3**

Whenever the omission of any work forms part (or all) of a Variation, the value of which has not been agreed, if:

i. the Contractor will incur (or has incurred) Cost which, if the work had not been omitted, would have been deemed to be covered by a sum forming part of the Accepted Contract Amount;

ii. the omission of the work will result (or has resulted) in this sum not forming part of the Contract Price; and

iii. this Cost is not deemed to be included in the evaluation of any substituted work; then the Contractor shall give notice to the Engineer-in-charge accordingly, with supporting particulars. Upon receiving this notice, the Engineer-in-charge shall proceed in accordance with Sub-Clause 3.5 [Determinations] to agree or determine this Cost, which shall be included in the
## 15. Contract Price, Payment and Lien

<table>
<thead>
<tr>
<th>Contract price</th>
<th>15.1</th>
<th>Unless otherwise stated in the Particular Conditions:</th>
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<tbody>
<tr>
<td></td>
<td></td>
<td>i. the Contract Price shall be agreed or determined and be subject to adjustments in accordance with the Contract;</td>
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<td></td>
<td>ii. the Contractor shall pay all taxes, duties and fees required to be paid by him under the Contract, and the Contract Price shall not be adjusted for any of these Costs except as stated in Sub-Clause 15.21 [Adjustments for Changes in Legislation] or Price adjustment;</td>
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<td>iii. any quantities which may be set out in the Bill of Quantities or other Schedule are estimated quantities and are not to be taken as the actual and correct quantities:</td>
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<td></td>
<td>(a) of the Works which the Contractor is required to execute, or</td>
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<td></td>
<td>(b) for the purposes of Sub-Clause 11 [Measurement and Evaluation]; and</td>
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<td></td>
<td>iv. the Contractor shall submit to the Engineer-in-charge, within 28 Days after the Commencement Date, a proposed breakdown of each lump sum price in the Schedules. The Engineer-in-charge may take account of the breakdown when preparing Payment Certificates, but shall not be bound by it.</td>
</tr>
</tbody>
</table>

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<tr>
<th>Lump sum provisions in Estimate/Contract</th>
<th>15.2</th>
<th>When the estimate includes lump sum provisions primarily in respect of parts of work/items whose specifications and costs are not known at the time of framing the Estimate, and if a bid is to be invited on such an estimate, such lump sum shall be excluded from the bid.</th>
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<td></td>
<td>Subsequently, when the specifications and costs of such items are known, their execution, if to be completed concurrently with the Contract, shall either be done as a variation item or on market rates (without bid premium) of the Contract. Such variation should be approved by the competent authority and then the Contractor shall be entitled to payment in respect of such items of work, or separate bids shall be invited for the work to be executed concurrently with the present Contract.</td>
</tr>
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</table>

| Schedule of Payments (in case of Lump) | 15.3 | The schedule of payments shall be as included in the Contract. If the Contract does not include a schedule of payments, the Contractor shall submit non-binding |
**Sum Contract payments shall be linked to various stages of completion of Works given in the Activity Schedule**

Estimates of the payments which he expects to become due during each quarterly period. The first estimate shall be submitted within 28 Days after the Commencement Date. Revised estimates shall be submitted at quarterly intervals, until the Taking-Over Certificate has been issued for the Works. The percentage quoted in the Bid and accepted in the Contract will be deducted/added from/to the gross amount of the bill.

**Application for Interim Payment Certificates (Running Account Bills)**

The Contractor shall submit a Statement in required number of copies to the Engineer-in-Charge after the end of each month, in a form approved by the Engineer-in-Charge, showing in detail the amounts to which the Contractor considers himself to be entitled on the basis of measurement (or Activity Schedule in case of Lump sum Contract) and advance payment, secured advance, deductions, etc. as applicable, together with supporting documents which shall include the report on the progress during this month in accordance with Sub-Clause 4.20 [Progress Reports].

**Issue of Interim Payment Certificates**

No amount will be certified or paid until the Procuring Entity has received and accepted the Performance Security. Thereafter, the Engineer-in-charge shall, within 28 Days after receiving a Statement and supporting documents, deliver to the Procuring Entity and to the Contractor an Interim Payment Certificate which shall state the amount which the Engineer-in-charge fairly determines to be due, with all supporting particulars for any reduction or withholding made by the Engineer-in-charge on the Statement, if any.

However, prior to issuing the Taking Over Certificate for the Works, the Engineer-in-charge shall not be bound to issue an Interim Payment Certificate in an amount which would (after retention and other deductions) be less than the minimum amount of Interim Payment Certificate (if any) stated in the Contract Data. In this event, the Engineer-in-charge shall give notice to the Contractor accordingly.

An Interim Payment Certificate shall not be withheld for any other reason, although:

i. if anything supplied or work done by the Contractor is not in accordance with the Contract, the cost of rectification or replacement may be withheld until rectification or replacement has been completed; and/or

ii. if the Contractor was or is failing to perform any work or obligation in accordance with the Contract, and had been so notified by the Engineer-in-charge, the value of this work or obligation may be withheld until
the work or obligation has been performed. The Engineer-in-charge may in any Payment Certificate make any correction or modification that should properly be made to any previous Payment Certificate. A Payment Certificate shall not be deemed to indicate the Engineer-in-charge’s acceptance, approval, consent or satisfaction.

<table>
<thead>
<tr>
<th>Payment of an Interim Payment Certificate</th>
<th>15.6.1</th>
<th>A bill shall be submitted by the Contractor each month on or before the date fixed by the Engineer-in-charge for all work executed in the previous month and the Engineer-in-charge shall take or cause to be taken or check the requisite measurement for the purpose of having the same verified and the claim, as far as admissible, authorized or paid, if possible, before the expiry of thirty days from the presentation for the bill. If the contractor does not submit the bill within the time fixed, as aforesaid, the Engineer-in-charge may depute a subordinate to measure up the said work in the presence of the Contractor, whose signature in the Measurement Book or sheet will be sufficient warrant and the Engineer-in-charge may prepare a bill from such Measurement Book, which shall be binding on the Contractor in all respects.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Payment at Part Rates</td>
<td>15.6.2</td>
<td>The rates for several items of works may be paid in part rates provisionally in running bills in proportion to the quantum of items executed as per specifications at the discretion of the Engineer-in-charge. The deferred payment, will however, be released after the successful completion of the item of work. In case of item rates, if the rate quoted for certain items is very high in comparison to the average/overall bid value over the estimated cost of the work, the payment at running stages shall not be made until an appropriate additional performance security for items for which rates have been quoted high, has been submitted by the Contractor. This security shall be refunded at the final stage of completion.</td>
</tr>
<tr>
<td>Payment at Reduced Rates</td>
<td>15.6.3</td>
<td>In case certain item of the Works has not been executed as per specifications, design, drawings and the specified durability and the Engineer-in-Charge is not convinced to accept the item of Works at the full rate applicable under the Contract, may accept such item at a reduced rate (in proportion to the designed and executed capability and or the designed and assessed service life of the structure and its components) with a minimum reduction of 25% of the full rate during the preparation of on account bills or final bill if the item is so acceptable without detriment to the safety and utility of the item and the whole Works.</td>
</tr>
<tr>
<td>Decision of the Engineer-in-Charge to be conveyed in writing in respect of the same will be final and binding on the Contractor.</td>
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</tr>
<tr>
<td>Recovery of Cost of Water and Electricity consumed by the Contractor</td>
<td>15.6.4</td>
<td>The cost of all water connections necessary for the execution of Works, and the cost of water consumed and hire charges of meters and the cost of electricity consumed in connection with the execution of the Works shall be paid by the Contractor except where otherwise specifically provided in the Contract Data.</td>
</tr>
<tr>
<td>Recovery of materials issued and hire charges of Machinery and Equipment, etc.</td>
<td>15.6.5</td>
<td>Recoveries on account of materials issued to the Contractor by the Procuring Entity, Machinery and Equipment lent on hire, advance payment, secured advance, etc. or on any other account, and dues shall be made from each payment certificate from the Contractor as per conditions of this Contract.</td>
</tr>
<tr>
<td>Payment on Intermediate Certificate to be regarded as Advances</td>
<td>15.7</td>
<td>All interim payments shall be regarded as payment by way of advances against final payment only and shall not preclude the requiring of bad, unsound and imperfect or unskilled work to be rejected, removed, taken away and reconstructed or re-erected. Any certificate given by the Engineer-in-Charge relating to the work done or Materials delivered forming part of such payment may be modified or corrected by any subsequent such certificate(s) or by the final certificate and shall not by itself be conclusive evidence that any work or Materials to which it relates is/are in accordance with the Contract and Specifications. Any such interim payment, or any part thereof shall not in any respect conclude, determine or affect in any way powers of the Engineer-in-Charge under the Contract or any of such payments be treated as final settlement and adjustment of accounts or in any way vary or affect the Contract.</td>
</tr>
<tr>
<td>Application for issue of final completion certificate</td>
<td>15.8</td>
<td>The Contractor shall apply to the Engineer-in-Charge for issue of the Final Completion Certificate at least 45 days in advance of the likely date of full/satisfactory completion. The Engineer-in-Charge during this period shall review and finalise the requirements of work to qualify as final completion with respect to the third party quality inspection agency reports, if any. The Final completion certificate shall be issued within 30 days of its becoming due as per notice.</td>
</tr>
<tr>
<td>issue of final completion certificate</td>
<td>15.9</td>
<td>After the Contractor has rectified all deficiencies pointed out by the Engineer-in-Charge in the final payment documents, and complied to all observations of the Third Party Quality Inspection Agency and the Independent</td>
</tr>
<tr>
<td>Final Statement of payments</td>
<td>15.10</td>
<td>Within 28 Days after receiving the Taking Over Certificate for the Works, the Contractor shall submit to the Engineer-in-charge, six copies of a draft final statement with as built drawings (with two soft copies also) and all other supporting documents showing in detail in a form approved by the Engineer-in-charge the value of all work done in accordance with the Contract, and any further sums which the Contractor considers to be due to him under the Contract or otherwise. If the Engineer-in-charge disagrees with or cannot verify any part of the draft final statement, the Contractor shall submit such further information as the Engineer-in-charge may reasonably require within 28 Days from receipt of said draft and shall make such changes in the draft as may be agreed between them. The Contractor shall then prepare and submit to the Engineer-in-charge the final statement as agreed. This agreed statement is referred to in these Conditions as the “Final Statement”. However if, following discussions between the Engineer-in-charge and the Contractor and any changes to the draft final statement which are agreed, it becomes evident that a dispute exists, the Engineer-in-charge shall deliver to the Procuring Entity’s competent authority (with a copy to the Contractor) an Interim Payment Certificate for the agreed parts of the draft final statement.</td>
</tr>
<tr>
<td>Discharge</td>
<td>15.11</td>
<td>When submitting the Final Statement, the Contractor shall submit a discharge which confirms that the total of the Final Statement represents full and final settlement of all moneys due to the Contractor under or in connection with the Contract. This discharge may state that it becomes effective when the Contractor has received the Performance Security and the outstanding balance of this total, in which event the discharge shall be effective on such date.</td>
</tr>
<tr>
<td>Payment of Final Bill</td>
<td>15.12</td>
<td>The final value of the acceptable works done, less payments already received, value of claims raised and paid, value of claims not paid along with Interim Payment Certificates, final statement of price escalation due and paid, etc. shall be submitted by the Engineer to the entire satisfaction of the Engineer-in-Charge, the Contractor shall apply to the Engineer-in-Charge releasing the final payment as per final statement and also issue a final payment certificate. The Engineer-in-Charge shall proceed to issue the final payment certificate after reviewing all tests on completion, determinations, as built design and drawings, and other compliances required under the Contract.</td>
</tr>
</tbody>
</table>
Contractor along with the Final Bill. The final bill shall be submitted by the Contractor in the same manner as specified in interim bills within three Months of physical completion of the work or within one month of the date of the final certificate of completion issued by the Engineer-in-Charge whichever is earlier. No further claims shall be made by the Contractor after submission of the final bill and these shall be deemed to have been waived and extinguished.

Payments of those items of the bill in respect of which there is no dispute and of items in dispute, for quantities and rates as approved by Engineer-in-Charge, will, as far as possible be made within a period of 90 days, the period being reckoned from the date of receipt of the bill by the Engineer-in-Charge complete with accounts of advances, Materials issued, Machinery & Equipment lent on hire by the Procuring Entity, dismantled Materials, etc.

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<tr>
<th>Recovery of cost of preparation of the bill</th>
<th>15.13</th>
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<tr>
<td>In case the Contractor does not submit the bill within the time fixed, the Engineer-in-charge may prepare the bill as per provision of Sub-Clause 15.6.1 [Payment of an Interim Payment Certificate] but a deduction @ 0.5 % of the amount of such a bill shall be made and credited to the general revenue account of the Department/ Organisation on account of preparation of the bill.</td>
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The Contractor shall submit all bills on the printed forms, to be had on application, at the office of the Engineer-in-charge and the charges in the bills shall always be entered at the rates specified in the Contract or in the case of any extra work ordered in pursuance of these conditions, and not mentioned or provided for in the Contract, at the rates approved for such work.

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<thead>
<tr>
<th>Payment of Contractor’s Bills to Banks</th>
<th>15.14</th>
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</table>
| Payments due to the Contractor may, if so desired by him, be made to his Bank instead of direct to him provided that the Contractor furnishes to the Engineer-in-Charge (i) the account number with name and address of branch of the Bank, (ii) an authorization in the form of a legally valid document such as a power of attorney conferring authority on the Bank to receive payments, and (iii) his own acceptance of the correctness of the amount made out as being due to him by Procuring Entity or his signature on the bill or other claim preferred against Procuring Entity before settlement by the Engineer-in-Charge of the account or claim by payment to the Bank. While the receipt given by such copy of Banks statement shall constitute a full and sufficient discharge for the payment, the Contractor shall also acknowledge with a receipt. Wherever possible the
Contractor shall present his bills duly receipted and discharges through his Bankers.

Nothing herein contained shall operate to create in favour of the Bank any rights or equities vis.-a-vis. the Procuring Entity/ Governor of Rajasthan.

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<tr>
<th>Advance Payments</th>
<th>15.15</th>
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</table>

If provided in the SCC/ Contract Data, the Procuring Entity shall make an advance payment on simple interest (rate as specified in SCC) as an mobilization for the Works, when the Contractor submits a Bank Guarantee of an equal amount from a Scheduled Bank in India. The total advance payment, the number and timing of installments (if more than one), and the applicable currencies and proportions, shall be as stated in the Contract Data.

Unless and until the Procuring Entity receives this Bank Guarantee and got confirmed from the issuing Bank, or if the provision of advance payment is not stated in the Contract Data, this Sub-Clause shall not apply.

Unless stated otherwise in the Contract Data, the advance payment shall be repaid through percentage deductions from the interim payments determined by the Engineer-in-charge in accordance with Sub-Clause 15.5 [Issue of Interim Payment Certificates], as follows:

i. deductions shall commence in the next interim Payment Certificate following that in which the total of all certified interim payments (excluding the advance payment and deductions and repayments of retention) exceeds 30 percent of the Accepted Contract Amount less Provisional Sums; and

ii. deductions shall be made at the amortisation rate stated in the Contract Data of the amount of each Interim Payment Certificate (excluding the advance payment and deductions for its repayments as well as deductions for retention money) in the currencies and proportions of the advance payment until such time as the advance payment has been repaid; provided that the advance payment shall be completely repaid prior to the time when 90 percent of the Accepted Contract Amount less Provisional Sums has been certified for payment.

If the advance payment has not been repaid prior to the issue of the Taking-Over Certificate for the Works or prior to termination under Sub-Clause 16.1 [Termination by Procuring Entity], Sub-Clause 17.2 [Termination by Contractor] or Sub-Clause 19 [Force Majeure] (as the case may be), the whole of the balance then outstanding shall immediately become due to the Procuring Entity.
<table>
<thead>
<tr>
<th>Section</th>
<th>Description</th>
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</thead>
</table>
| **15.16** | **Secured Advance on Non-Perishable Materials**  
*(Not applicable in case of Lump Sum Contract)*  
The Contractor, on signing an indenture in the form to be specified by the Engineer-in-Charge, may be paid during the progress of the execution of the work, up to 75% of the assessed value of any Materials which have been actually brought at the Site and which, in the opinion of the Engineer-in-charge, are non-perishable, non-fragile and non-combustible and will be consumed in the Works within next three months in accordance with the construction programme and the Contract provided that they are adequately stored and/or protected against damage by weather or other causes but which have not, at the time of granting advance, been incorporated in the Works. When Materials on account of which advance has been made under this Sub-Clause are incorporated in the work, the amount of such advance shall be recovered/deducted from the next payment made under any of the Sub-Clauses of this Contract. |
| **15.17** | **Ensuring Payment and Amenities to Workers if Contractor fails to pay**  
In every case in which by virtue of the provisions of the Contract Labour (Regulation and Abolition) Act, 1970, and of the Contract Labour (Regulation and Abolition) Central Rules, 1971, any applicable Labour Laws, the Procuring Entity is obliged to pay any amounts of wages to a workman employed by the Contractor in execution of the Works, or to incur any expenditure in providing welfare and health amenities required to be provided under the above said Laws or under the P.W.D. Contractor's Labour Regulations, or under the Rules framed by Government from time to time for the protection of health and sanitary arrangements for workers employed by the Contractor, the Procuring Entity shall recover from the Contractor the amount of wages so paid or the amount of expenditure so incurred; and without prejudice to the rights of the Procuring Entity under sub-section (2) of Section 20, and sub-section (4) of Section 21, of the Contract Labour (Regulation and Abolition) Act, 1970, Government shall be at liberty to recover such amount or any part thereof by deducting it from the Performance Security or from any sum due by the Procuring Entity to the Contractor whether under this Contract or otherwise. The Procuring Entity shall not be bound to contest any claim made against it under sub-section (1) of Section 20, sub-section (4) of Section 21, of the said Act, except on the written request of the Contractor and upon his giving to the Procuring Entity full security for all costs for which the Procuring Entity might become liable in contesting such claim. |
| **15.18** | **Withholding**  
i. Whenever any claim or claims for payment of a sum of
| and lien in respect of sums due from Contractor | money arises out of or under the Contract or against the Contractor, the Engineer-in-Charge or the Government shall be entitled to withhold and also have a lien to retain such sum or sums in whole or in part from the Performance Security, if any, deposited by the Contractor and for the purpose aforesaid, the Engineer-in-Charge or the Government shall be entitled to withhold the Performance Security furnished, if any and also have a lien over the same pending finalization or adjudication of any such claim. In the event of the security being insufficient to cover the claimed amount or amounts or if no security has been taken from the Contractor, the Engineer-in-Charge or the Government shall be entitled to withhold and have a lien to retain to the extent of payable or which may at any time thereafter become payable to the Contractor under the same Contract or any other Contract with the Engineer-in-Charge or the Government or any Contracting person through the Engineer-in-Charge pending finalization of adjudication of any such claim. It is an agreed term of the Contract that the sum of money or moneys so withheld or retained under the lien referred to above by the Engineer-in-Charge or Government will be kept withheld or retained as such by the Engineer-in-Charge or Government till the claim arising out of or under the Contract is determined by the arbitrator (if the Contract is governed by the arbitration Sub-Clause) or by the competent court, as the case may be and that the Contractor will have no claim for interest or damages whatsoever on any account in respect of such withholding or retention under the lien referred to above and duly notified as such to the Contractor. For the purpose of this Sub-Clause, where the Contractor is a partnership firm or a limited company, the Engineer-in-Charge or the Government shall be entitled to withhold and also have a lien to retain towards such claimed amount or amounts in whole or in part from any sum found payable to any partner/limited company as the case may be, whether in his individual capacity or otherwise.

ii. The Procuring Entity shall have the right to cause an audit and technical examination of the Works and the final bills of the Contractor including all supporting vouchers, abstract etc., to be made within two years after payment of the final bill and if as a result of such audit and technical examination any sum is found to have been overpaid in respect of any work done by the Contractor under the Contract or any work claimed to have been done by him under the Contract and found |
not to have been executed, the Contractor shall be liable to refund the amount of over-payment and it shall be lawful for the Procuring Entity to recover the same from him in the manner prescribed or in any other manner legally permissible; and if is found that the Contractor was paid less than what was due to him under the Contract in respect of any work executed by him under it, the amount of such under payment shall be duly paid by the Procuring Entity to the Contractor, without any interest thereon whatsoever.

Lien in respect of claims in other Contracts

15.19 Any sum of money due and payable to the Contractor (including the Performance Security returnable to him) under the Contract may be withheld or retained by way of lien by the Engineer-in-Charge or the Government or any other Contracting person or persons through Engineer-in-charge against any claim of the Engineer-in-Charge or the Government or such person or persons in respect of payment of a sum of money arising out of or under any other Contract made by the Contractor with the Engineer-in-Charge or the Government or with such person or persons.

It is an agreed term of the Contract that the sum of money so withheld or retained under this Sub-Clause by the Engineer-in-Charge or the Government will be kept withheld or retained as such by the Engineer-in-Charge or the Government till his claim arising out of the same Contract or any other Contract is either mutually settled or determined by the arbitration Sub-Clause or by the competent court, as the case may be and that the Contractor shall have no claim for interest or damages whatsoever on this account or on any other ground in respect of any sum of money withheld or retained under this Sub-Clause and duly notified as such to the Contractor.

Levy or Taxes payable by Contractor

15.20 i. VAT/ Sales Tax, service tax or any other taxes and duties on Materials, works or services in respect of this Contract shall be payable by the Contractor according to Law in effect.

ii. The Contractor shall deposit royalty and obtain necessary permit for supply of the red earth, moorum, sand, chips, bajri, stone, kankar, etc. from local authorities. The liability, if any, on account of quarry fees, royalties, octroi and other taxes and duties in respect of materials actually consumed on the Works, shall be borne by the Contractor.

iii. If pursuant to or under any Law, notification or order any royalty, cess or the hike becomes payable to the
Government of India and does not at any time become payable by the Contractor to the State Government/Local authorities in respect of any Material used by the Contractor in the Works then in such a case, it shall be Lawful to the Government of India and it will have the right and be entitled to recover the amount paid in the circumstances as aforesaid from the dues of the Contractor.

iv. In respect of goods and Materials procured by the Contractor, for use in Works under the Contract, VAT will be paid by the Contractor himself but in respect of such goods manufactured and supplied by the Contractor and Works executed under the contract, the responsibility of payment of VAT shall be that of the Procuring Entity.

<table>
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<tr>
<th>Adjustments for changes in Legislation</th>
<th>15.21</th>
</tr>
</thead>
<tbody>
<tr>
<td>i. All the bid rates shall be inclusive of all taxes and levies payable under respective statutes, However if any further tax or levy is imposed by Statute, after the Base Date and the Contractor thereupon necessarily and properly pays such taxes/ levies the Contractor shall be reimbursed the amount so paid, provided such payments, if it any, is not, in the opinion of the Procuring Entity (whose decision shall be final and binding on the Contractor) attributable to delay in execution of work within the control of the Contractor.</td>
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<tr>
<td>ii. The Contractor shall keep necessary books of accounts and other documents for the purpose of this condition as may be necessary and shall allow inspection of the same by a duly authorized representative of the Procuring Entity and/ or the Engineer-in-Charge and further shall furnish such other information/ document as the Engineer-in-Charge may require from time to time.</td>
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<tr>
<td>iii. The Contractor shall, within a period of 30 Days of the imposition of any such further tax or levy, give a written notice thereof to the Engineer-in-Charge that the same is given pursuant to this condition, together with all necessary information relating thereto.</td>
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</table>

This Sub-Clause shall not be applicable if the effect of changes in legislation has been included in price variation formulae in Clause 10 [Price Variation].

<table>
<thead>
<tr>
<th>Pre Check and Post Check of Bills</th>
<th>15.22</th>
</tr>
</thead>
<tbody>
<tr>
<td>The Government/ Procuring Entity shall have a right to provide a system of pre check of Contractor’s bills by a specified organization and payment by an Accounts Organisation as the Government/ Procuring Entity may in its absolute discretion decide. Any overpayments detected</td>
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as a result of such pre check or post check of Contractor’s bills can be recovered from the Contractor’s bills and the Contractor will refund such excess payments.

### 16. Termination of Contract by Procuring Entity

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<tr>
<th>Termination by Procuring Entity</th>
<th>16.1</th>
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<tbody>
<tr>
<td>Subject to the other provisions contained in this Sub-Clause the Engineer-in-charge may, without prejudice to his any other rights or remedy against the Contractor in respect of any delay, inferior workmanship, any claims for damages and/or any other provisions of this Contract or otherwise and whether the date of completion has or has not elapsed by a notice of reasonable period in writing absolutely determine the Contract in any of the following cases:</td>
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i. If the Contractor, having been given by the Engineer-in-Charge a notice in writing to rectify, reconstruct or replace any defective work or that the work is being performed in an inefficient or otherwise improper or un-workmanlike manner, or by workers who do not understand the instructions of the Engineer-in-Charge, or do not execute the work as per specifications or in contravention of the advice of the third party quality inspections agency about the quality of works, if any, shall omit to comply with the requirement of such notice for a period of fifteen Days thereof.

ii. If the Contractor being a company shall pass a resolution or the Court shall make an order that the company shall be wound up or if a receiver or a manager on behalf of a creditor shall be appointed or if circumstances shall arise which entitle the Court or the creditor to appoint a receiver or a manager or which entitle the Court to make a winding up order.

iii. If the Contractor has, without reasonable cause, suspended the progress of the Works for a continuous period of 30 days, or has failed to proceed with the Works with due diligence so that, in the reasoned opinion of the Engineer-in-Charge (which shall be final and binding), he will be unable to secure completion of the Works by the stipulated date of completion and continues to do so after a notice in writing of fifteen Days from the Engineer-in-Charge.

iv. If the Contractor fails to complete the Works within the stipulated time or spans of the Works with individual date of completion, if any stipulated, on or before such date(s) of completion and or fails to achieve two continuous mile stones, does not complete them within the period specified in a notice given in writing on that
v. If the Contractor persistently neglects to carry out his obligations under the Contract and/or commits default in complying with any of the terms and conditions of the Contract and does not remedy it or take effective steps to remedy it within fifteen Days after a notice in writing is given to him on that behalf by the Engineer-in-charge.

vi. If the Contractor sublets the Works or a part of Works without specific permission of the Procuring Entity/Engineer-in-charge.

vii. If the Contractor has not been commenced the Works by the Commencement Date or within 1/8th of the stipulated time for completion subject to a maximum of 45 Days, whichever is earlier.

When the Contractor has made himself liable for action under any of the cases aforesaid, the Engineer-in-Charge on behalf of the Procuring Entity shall have the powers:

(a) To determine or rescind the Contract as aforesaid (of which a 28 days termination or rescission notice in writing to the Contractor under the hand of Engineer-in-Charge shall be conclusive evidence). Upon such determination or rescission the Bid Security and Performance Security under the Contract shall be liable to be forfeited and shall be absolutely at the disposal of the Procuring Entity.

(b) To employ labour paid by the Procuring Entity and to supply materials to carry out the Works or any part of the Works, debiting the Contractor with the cost of the labour and the price of the materials (of the amount of which cost and price certified by the Engineer-in-charge shall be final and conclusive against the Contractor) and crediting him with the value of the work done in all respects in the same manner and at the same rates, as if it has been carried out by the Contractor under the terms of this Contract. The certificate of the Engineer-in-Charge, as to the value of the work done, shall be final and conclusive evidence against the Contractor provided always that action under the sub Sub-Clause shall only be taken after giving notice in writing to the Contractor. Provided also that if the expenses incurred by the Procuring Entity are less than the amount payable to the Contractor at his agreement rates, the difference shall not be paid to the Contractor.

(c) After giving notice specifying the date and time to the
Contractor to measure up the acceptable (executed as per design, drawings and specifications) work of the Contractor at Site and to take such part thereof, as shall be unacceptable out of his hands and to give it to another contractor to complete, in which case any expenses which may be incurred in excess of the sum which would have been paid to the original Contractor, if the whole work had been executed by him (of the amount of which excess, the certificate in writing of the Engineer-in-charge shall be final and conclusive) shall be borne and paid by the original Contractor and may be deducted from any money due to him by the Procuring Entity under this Contract or any other account, whatsoever, or from his Bid Security, Performance Security or the Enlistment Security or the proceeds of sale thereof, or a sufficient part thereof as the case may be.

In the event of any one or more of the above courses being adopted by the Engineer-in-charge the contractor shall have no claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials or entered into any engagements or made any advances on account or with a view to the execution of the Works or the performance of the Contract.

In case action is taken under any of the aforesaid provisions, the Contractor shall not be entitled to recover or be paid any sum for any work thereof or actually performed under this Contract unless and until the Engineer-in-charge has certified in writing the performance of such work and value payable in respect thereof and he shall only be entitled to be paid the value so certified.

(i) In any case in which the powers conferred upon the Engineer-in-Charge by Sub-Clause 16.1 [Termination by Procuring Entity] shall have become exercisable and the same are not exercised, the non-exercise of such powers shall not constitute a waiver of any of the conditions hereof and such powers shall, notwithstanding, be exercisable in the event of any future case of default by the Contractor and the liability of the Contractor for compensation shall remain unaffected.

(ii) In the event of the Engineer-in-Charge putting in force all or any of the powers vested in him under the preceding Sub-Clause 16.1, he may, if he so desires, after giving a notice in writing to the Contractor, take possession of all or any tools, plants, materials and
stores, in or upon the Works or the Site, thereof or belonging to the Contractor or procured by him and intended to be used for execution of the Works or any part thereof, paying or allowing for the same in account, at the Contract rates or, in the case of these not being applicable, at current market rates to be certified by the Engineer-in-Charge (whose certificate, thereof, shall be final and conclusive), otherwise the Engineer-in-Charge may, by notice in writing to the Contractor or his authorized agent, require him to remove such tools, plants, materials or stores from the premises (within a time to be specified in such notice), and in the event of the Contractor failing to comply with any such requisition, the Engineer-in-Charge may remove them at the Contractor’s expense or sell them by auction or private sale on account of the Contractor and his risk in all respects, and the certificate of the Engineer-in-Charge as to the expenses of any such removal, and the amount of the proceeds and expenses of any such sale shall be final and conclusive against the Contractor.

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<tr>
<th>Valuation at the date of termination:</th>
<th>16.3</th>
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<tr>
<td>As soon as practicable after a notice of termination under Sub-Clause 16.1 has taken effect, the Engineer-in-Charge shall proceed in accordance with Sub-Clause 3.5[Determinations] to agree or determine the value of the Works, Goods and Contractor’s Documents, and any other sums due to the Contractor for work executed in accordance with the Contract.</td>
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</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Payment after Termination</th>
<th>16.4</th>
</tr>
</thead>
<tbody>
<tr>
<td>After a notice of termination under Sub-Clause 16.1 has taken effect, the Procuring Entity may:</td>
<td></td>
</tr>
<tr>
<td>i. proceed in accordance with Sub-Clause 3.5 [Procuring Entity’s Claims],</td>
<td></td>
</tr>
<tr>
<td>ii. withhold further payments to the Contractor until the Costs of execution, completion and remedying of any Defects, damages for delay in completion (if any), and all other Costs incurred by the Procuring Entity, have been established, and</td>
<td></td>
</tr>
<tr>
<td>iii. recover from the Contractor any losses and damages incurred by the Procuring Entity and any extra Costs of completing the Works, after allowing for any sum due to the Contractor under Sub-Clause 16.3. After recovering any such losses, damages and extra Costs, the Procuring Entity shall pay balance to the Contractor, if any.</td>
<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Procuring Entity’s</th>
<th>16.5</th>
</tr>
</thead>
<tbody>
<tr>
<td>If, at any time after the commencement of the Works, the Government/Procuring Entity shall, for any reason, whatsoever, not require the whole work, thereof, as</td>
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<tr>
<td><strong>Entitlement to Termination for Convenience</strong></td>
<td>specified in the Contract, to be carried out, the Engineer-in-charge shall give notice, in writing, of the fact to the Contractor, who shall have no claim to any payment or compensation, whatsoever, on account of any profit or advantage which he might have derived from the execution of the Works in full but which he did not derive in consequence of the full amount of the Works not having been carried out. Neither shall he have any claim for compensation by reason of alterations having been made in the original specifications, drawings and design and instructions, which shall involve any curtailment of the Works, as originally contemplated. Provided, that the contractor shall be paid the charges for the cartage only, of materials actually brought to the Site of the Works by him for bonafide use and rendered surplus as a result of the abandonment or curtailment of the Works or any portion thereof, and taken them back by the Contractor provided, however, that the Engineer-in-charge shall have, in all such cases, the option of taking over all or any such materials at their purchase price or at local market rates whichever may be less.</td>
</tr>
</tbody>
</table>
| **Corrupt, Fraudulent, Collusive or Coercive Practices** | 16.6 If the Procuring Entity determines that the Contractor, his Sub-Contractors or any of their personnel has breached the Code of Integrity prescribed in the Act, the Rules, or the Instructions to Bidders [Section I of the Bidding Document] or has engaged in corrupt, fraudulent, collusive or coercive practices, in competing for or in executing the Contract, then the Procuring Entity may, after giving 14 Days notice to the Contractor:

i. terminate the Contract and expel him from the Site,

ii. forfeit or encash performance security and any other security or bond relating to this Contract,

iii. recover the payments made under the Contract alongwith interest thereon at bank rate,

iv. recover compensation for loss incurred due to termination of the Contract including excess expenditure, if any incurred in getting the remaining work executed from other agency under Sub-Clause 16.1.

For the purposes of this Sub-Clause:

i. “corrupt practice” means the offering, giving, receiving or soliciting, directly or indirectly, of anything of value to influence the action of a public official in the procurement process or in the Contract execution;

ii. “fraudulent practice” means a misrepresentation or omission of facts in order to influence a procurement
process or the execution of the Contract;

iii. “collusive practice” means a scheme of arrangement between two or more bidders, with or without the knowledge of the Procuring Entity, designed to establish bid prices at artificial, non-competitive levels;

iv. “Coercive practice” means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in the procurement process or affect the execution of a Contract.

Should any employee of the Contractor be determined to have engaged in corrupt, fraudulent or coercive practice during the execution of the Works then that employee shall be removed in accordance with Sub-Clause 6.11 [Contractor’s Personnel].

### Termination of Contract on death of Contractor

16.7 Without prejudice to any of the rights or remedies under this Contract, if the Contractor dies, the Procuring Entity shall have the option of terminating the Contract without compensation to the Contractor after the affidavit of his/her legal heir/heirs that they are not in a position to complete the work as Contracted or are not going to be in this profession in future.

### 17. Suspension of Works and Termination by the Contractor

**Contractor’s Entitlement to Suspend Work**

17.1 If the Engineer-in-charge fails to certify an Interim Payment Certificate in accordance with Sub-Clause 15.5 [Issue of Interim Payment Certificates] or fails to make a payment of an Interim Payment Certificate within time period specified in accordance with Sub-Clause 15.6 [Payment of an Interim Payment Certificate], the Contractor may, after giving not less than 21 Days’ notice to the Procuring Entity, suspend work (or reduce the rate of progress of work) unless and until the Contractor has received the Payment Certificate or payment, as the case may be as described in the notice.

If the Contractor subsequently receives such Payment Certificate or payment (as described in the relevant Sub-Clause and in the above notice) before giving a notice of termination, the Contractor shall resume normal working as soon as is reasonably practicable.

If the Contractor suffers delay and/ or incurs Cost as a result of suspending the Works (or reducing the rate of progress of the Works) in accordance with this Sub-Clause, the Contractor shall give notice to the Engineer-in-charge and shall be entitled subject to Sub-Clause 21.2 [Contractor’s Claims] to:
i. an extension of time for any such delay, if completion is or will be delayed, under Sub-Clause 8.6 [Extension of Time for Completion], and

ii. payment of any such Cost, which shall be included in the Contract Price.

After receiving this notice, the Engineer-in-charge shall proceed in accordance with Sub-Clause 3.5 [Determinations] to agree or determine these matters.

<table>
<thead>
<tr>
<th>Termination by Contractor</th>
<th>17.2</th>
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</thead>
<tbody>
<tr>
<td>The Contractor shall be entitled to terminate the Contract if:</td>
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<tr>
<td>i. the Contractor does not receive the amount due under an Interim Payment Certificate within 28 Days after the expiry of the time stated in Sub-Clause 15.6 [Payment of an Interim Payment Certificate] within which payment is to be made (except for deductions in accordance with Sub-Clause 2.5 [Procuring Entity’s Claims], or</td>
<td></td>
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<tr>
<td>ii. the Procuring Entity substantially fails to perform his obligations under the Contract in such manner as to materially and adversely affect the economic balance of the Contract and/ or the ability of the Contractor to perform the Contract, or</td>
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<tr>
<td>iii. a prolonged suspension affects the whole of the Works as described in Sub-Clause 8.13 [Prolonged Suspension], or</td>
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<tr>
<td>iv. the Contractor does not receive the Engineer-in-charge’s instruction recording the agreement of both Parties on the fulfillment of the conditions for the Commencement of Works under Sub-Clause 8.3 [Commencement of Works].</td>
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</tbody>
</table>

In any of these events or circumstances, the Contractor may, upon giving 28 Days’ reasoned notice to the Procuring Entity, terminate the Contract.

<table>
<thead>
<tr>
<th>Cessation of Work and Removal of Contractor’s Equipment</th>
<th>17.3</th>
</tr>
</thead>
<tbody>
<tr>
<td>After a notice of termination under Sub-Clause 16 [Termination of Contract by Procuring Entity], Sub-Clause 17.2 [Termination by Contractor] or Sub-Clause 19.6. [Optional Termination, Payment and Release] has taken effect, the Contractor shall promptly:</td>
<td></td>
</tr>
<tr>
<td>i. cease all further work, except for such work as may have been instructed by the Engineer-in-charge for the protection of life or property or for the safety of the Works,</td>
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<tr>
<td>ii. hand over Contractor’s Documents, as built drawings, Plant, Materials and other work, for which the</td>
<td></td>
</tr>
<tr>
<td>Payment on Termination</td>
<td>17.4</td>
</tr>
</tbody>
</table>

| 18. Risk and responsibilities |

| Indemnities | 18.1 | The Contractor shall indemnify and hold harmless the Procuring Entity, the Procuring Entity’s Personnel, and their respective agents, against and from all claims, damages, losses and expenses (including legal fees and expenses) in respect of:  

i. bodily injury, sickness, disease or death, of any person whatsoever arising out of or in the course of or by reason of the Contractor’s design (if any), the execution and completion of the Works and the remediing of any Defects, unless attributable to any negligence, willful act or breach of the Contract by the Procuring Entity, the Procuring Entity’s Personnel, or any of their respective agents, and  

ii. damage to or loss of any property, real or personal (other than the Works), to the extent that such damage or loss arises out of or in the course of or by reason of the Contractor’s design (if any), the execution and completion of the Works and the remediing of any Defects, unless and to the extent that any such damage or loss is attributable to any negligence, willful act or breach of the Contract by the Procuring Entity, the Procuring Entity’s Personnel, their respective agents, or anyone directly or indirectly employed by any of them. |

| Contractor’s Care of the Works | 18.2.1 | The Contractor shall take full responsibility for the care of the Works and materials and Goods from the Commencement Date until the Taking-Over Certificate is issued (or is deemed to be issued under Clause 12 [Taking Over of the Works and Sections by Procuring Entity] for the Works, when responsibility for the care of the Works shall pass to the Procuring Entity. If a Taking-Over Certificate is issued (or is so deemed to be issued) for any Section or part of the Works, responsibility for the care of the Section or part shall then pass to the Procuring Entity.  

After responsibility has accordingly passed to the Procuring Entity, the Contractor shall take responsibility |
for the care of any work which is outstanding on the date stated in a Taking-Over Certificate, until this outstanding work has been completed.

If any loss or damage happens to the Works, Materials or Goods or Contractor’s Documents during the period when the Contractor is responsible for their care, from any cause not listed in Sub-Clause 18.3 [Procuring Entity’s Risks], the Contractor shall rectify/ reimburse the loss or damage at the Contractor’s risk and Cost, so that the Works, Materials or Goods or Contractor’s Documents conform with the Contract.

The Contractor shall be liable for any loss or damage caused by any actions performed by the Contractor after a Taking-Over Certificate has been issued. The Contractor shall also be liable for any loss or damage which occurs after a Taking Over Certificate has been issued and which arose from a previous event for which the Contractor was liable.

| 18.2.2 | All risks of loss of or damage to physical property and of personal injury and death which arise during and in consequence of the performance of the Contract other than the excepted risks are the responsibility of the Contractor. |

### Procuring Entity’s Risks.

| 18.3 | The risks referred to in Sub-Clause 18.4 [Consequences of Procuring Entity’s Risks] below, insofar as they directly affect the execution of the Works, are:

i. war, hostilities (whether war be declared or not), invasion, act of foreign enemies,

ii. rebellion, terrorism, sabotage by persons other than the Contractor’s Personnel, revolution, insurrection, military or usurped power, or civil war, within the Country,

iii. riot, commotion or disorder within the Country by persons other than the Contractor’s Personnel,

iv. munitions of war, explosive Materials, ionizing radiation or contamination by radio-activity, within the Country, except as may be attributable to the Contractor’s use of such munitions, explosives, radiation or radio-activity,

v. pressure waves caused by aircraft or other aerial devices travelling at sonic or supersonic speeds,

vi. use or occupation by the Procuring Entity of any part of the Permanent Works, except as may be specified in the Contract,

vii. design of any part of the Works by the Procuring Entity’s Personnel or by others for whom the Procuring
Entity is responsible, and

viii. Any operation of the forces of nature which is Unforeseeable or against which an experienced Contractor could not reasonably have been expected to have taken adequate preventive precautions.

<table>
<thead>
<tr>
<th>Consequences of Procuring Entity’s Risks</th>
<th>18.4</th>
</tr>
</thead>
<tbody>
<tr>
<td>If and to the extent that any of the risks listed in Sub-Clause 18.3 above results in loss or damage to the Works, materials or Goods or Contractor’s Documents, the Contractor shall promptly give notice to the Engineer-in-charge and shall rectify this loss or damage to the extent required by the Engineer-in-charge.</td>
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</tr>
<tr>
<td>If the Contractor suffers delay and/ or incurs Cost from rectifying this loss or damage, the Contractor shall give a further notice to the Engineer-in-charge and shall be entitled subject to Clause 21.2 [Contractor’s Claims ] to:</td>
<td></td>
</tr>
<tr>
<td>i. An extension of time for any such delay, if completion is or will be delayed, under Clause 8.6 [Extension of Time for Completion], and</td>
<td></td>
</tr>
<tr>
<td>ii. payment of any such Cost, which shall be included in the Contract Price.</td>
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</tr>
<tr>
<td>After receiving this further notice, the Engineer-in-charge shall proceed in accordance with Clause 3.5 [Determinations] to agree or determine these matters.</td>
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</tbody>
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<thead>
<tr>
<th>Intellectual and Industrial Property Rights</th>
<th>18.5</th>
</tr>
</thead>
<tbody>
<tr>
<td>In this Sub-Clause, “infringement” means an infringement (or alleged infringement) of any patent, registered design, copyright, trade mark, trade name, trade secret or other intellectual or industrial property right relating to the Works; and “claim” means a claim (or proceedings pursuing a claim) alleging an infringement.</td>
<td></td>
</tr>
<tr>
<td>Whenever a Party does not give notice to the other Party of any claim within 28 Days of receiving the claim, the first Party shall be deemed to have waived any right to indemnity under this Sub-Clause.</td>
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</tr>
<tr>
<td>The Contractor shall fully indemnify and keep indemnified the Procuring Entity and the State Government against any action, claim or proceeding relating to infringement or use of any patent or design or any alleged patent or design rights and shall pay any royalties which may be payable in respect of any article or part thereof included in the Contract. The Contractor shall indemnify and hold the Procuring Entity harmless against and from any other claim which arises out of or in relation to (i) the manufacture, use, sale or import of any Goods, or (ii) any design for which the Contractor is responsible.</td>
<td></td>
</tr>
<tr>
<td>The Procuring Entity shall indemnify and hold the Contractor harmless against and from any claim alleging</td>
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</table>
an infringement which is or was:

i. an unavoidable result of the Contractor’s compliance with the Contract, or

ii. a result of any Works being used by the Procuring Entity:
   (a) for a purpose other than that indicated by, or reasonably to be inferred from, the Contract, or
   (b) in conjunction with anything not supplied by the Contractor, unless such use was disclosed to the Contractor prior to the Base Date or is stated in the Contract.

If a Party is entitled to be indemnified under this Sub-Clause, the indemnifying Party may (at its Cost) conduct negotiations for the settlement of the claim, and any litigation or arbitration which may arise from it. The other Party shall, at the request and Cost of the indemnifying Party, assist in contesting the claim. This other Party (and its Personnel) shall not make any admission which might be prejudicial to the indemnifying Party, unless the indemnifying Party failed to take over the conduct of any negotiations, litigation or arbitration upon being requested to do so by such other Party.

### Limitation of Liability

18.6 Neither Party shall be liable to the other Party for loss of use of any Works, loss of profit, loss of any Contract or for any indirect or consequential loss or damage which may be suffered by the other Party in connection with the Contract, other than as specifically provided in Sub-Clause 8.9 [Compensation/ Damages for Delay]; Sub-Clause 13.3 [Cost of Remedying Defects]; Sub-Clause 16.4 [Payment after Termination]; Sub-Clause 17.4 [Payment on Termination]; Sub-Clause 18.1 [Indemnities]; Sub-Clause 18.2 [Contractor’s Care of the Works], Sub-Clause 18.4 [Consequences of Procuring Entity’s Risks] and Sub-Clause 18.5. [Intellectual and Industrial Property Rights].

The total liability of the Contractor to the Procuring Entity, under or in connection with the Contract shall not exceed twice the Accepted Contract Amount. This amount does not include charges, if any, for consumption of Electricity, Water and Gas provided by the Procuring Entity under Sub-Clause 4.18 [Electricity, Water and Gas], and use of Procuring Entity’s Equipment and Materials under Sub-Clause 4.19 [Procuring Entity’s Equipment and Issue of Materials].

This Sub-Clause shall not limit liability of the Contractor in any case of fraud, deliberate default or reckless misconduct by the Contractor or Sub-Contractors or their
### Use of Procuring Entity’s Accommodation/Facilities

| 18.7 | The Contractor shall take full responsibility for the care of the accommodation and facilities, if any, provided by the Procuring Entity as detailed in the Specifications, from the respective dates of hand-over to the Contractor until cessation of occupation (where hand-over or cessation of occupation may take place after the date stated in the Taking-Over Certificate for the Works).

If any loss or damage happens to any of the above items while the Contractor is responsible for their care arising from any cause whatsoever other than those for which the Procuring Entity is liable, the Contractor shall, at his own cost, rectify the loss or damage to the satisfaction of the Engineer-in-Charge. |

### 19. Force Majeure

#### Definition of Force Majeure

| 19.1 | In this Sub-Clause, “Force Majeure” means an exceptional event or circumstance:

i. which is beyond a Party’s control,

ii. which such Party could not reasonably have provided against before entering into the Contract,

iii. which, having arisen, such Party could not reasonably have avoided or overcome, and

iv. which is not substantially attributable to the other Party.

Force Majeure may include, but is not limited to, exceptional events or circumstances of the kind listed below, so long as conditions (i) to (iv) above are satisfied:

(a) war, hostilities (whether war be declared or not), invasion, act of foreign enemies,

(b) rebellion, terrorism, sabotage by persons other than the Contractor’s Personnel, revolution, insurrection, military or usurped power, or civil war,

(c) riot, commotion, disorder, strike or lockout by persons other than the Contractor’s Personnel,

(d) munitions of war, explosive Materials, ionizing radiation or contamination by radio-activity, except as may be attributable to the Contractor’s use of such munitions, explosives, radiation or radio-activity, and

(e) natural catastrophes such as earthquake, hurricane, typhoon or volcanic activity. |
| Notice of Force Majeure  | 19.2 | If a Party is or will be prevented from performing its substantial obligations under the Contract by Force Majeure, then it shall give notice to the other Party of the event or circumstances constituting the Force Majeure and shall specify the obligations, the performance of which is or will be prevented. The notice shall be given within 14 Days after the Party became aware, or should have become aware, of the relevant event or circumstance constituting Force Majeure.

The Party shall, having given notice, be excused performance of its obligations for so long as such Force Majeure prevents it from performing them.

Notwithstanding any other provision of this Clause, Force Majeure shall not apply to obligations of either Party to make payments to the other Party under the Contract. |
| Duty to Minimize Delay  | 19.3 | Each Party shall at all times use all reasonable endeavors to minimize any delay in the performance of the Contract as a result of Force Majeure.

A Party shall give notice to the other Party when it ceases to be affected by the Force Majeure. |
| Consequences of Force Majeure  | 19.4 | If the Contractor is prevented from performing its substantial obligations under the Contract by Force Majeure of which notice has been given under Sub-Clause 19.2 [Notice of Force Majeure], and suffers delay and/ or incurs Cost by reason of such Force Majeure, the Contractor shall be entitled subject to Sub-Clause 21.2 [Contractor’s Claims ] to:

i. an extension of time for any such delay, if completion is or will be delayed, under Sub-Clause 8.6 [Extension of Time for Completion], and

ii. if the event or circumstance is of the kind described in Sub-Clause 19.1 [Definition of Force Majeure] and, in the case of sub-paragraphs (a) to (e), occurs in the Country, payment of any such Cost incurred rectifying or replacing the Works and/ or Goods damaged or destructed by Force Majeure, to the extent they are not indemnified through the insurance policy referred to in Sub-Clause 20.2 [Insurance for Works and Contractor’s Equipment].

After receiving this notice, the Engineer-in-charge shall proceed in accordance with Sub-Clause 3.5 [Determinations] to agree or determine these matters. |
<table>
<thead>
<tr>
<th>Force Majeure Affecting Subcontractor</th>
<th>19.5</th>
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<tbody>
<tr>
<td>If any Subcontractor is entitled under any Contract or agreement relating to the Works to relief from force majeure on terms additional to or broader than those specified in this Sub-Clause, such additional or broader force majeure events or circumstances shall not excuse the Contractor’s non-performance or entitle him to relief under this Sub-Clause.</td>
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<thead>
<tr>
<th>Optional Termination, Payment and Release</th>
<th>19.6</th>
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<tbody>
<tr>
<td>If the execution of substantially all the Works in progress is prevented for a continuous period of 84 Days by reason of Force Majeure of which notice has been given under Sub-Clause 19.2 [Notice of Force Majeure], or for multiple periods which total more than 140 Days due to the same notified Force Majeure, then either Party may give to the other Party a notice of termination of the Contract. In this event, the termination shall take effect 7 Days after the notice is given, and the Contractor shall proceed in accordance with Sub-Clause 17.3 [Cessation of Works and Removal of Contractor’s Equipment].</td>
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<tr>
<td>Upon such termination, the Engineer-in-charge shall determine the value of the work done and issue a Payment Certificate which shall include:</td>
<td></td>
</tr>
<tr>
<td>i. the amounts payable for any acceptable work carried out for which a price is stated in the Contract;</td>
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</tr>
<tr>
<td>ii. the Cost of Plant and Materials ordered for the Works which have been delivered to the Contractor, or of which the Contractor is liable to accept delivery: this Plant and Materials shall become the property of (and be at the risk of) the Procuring Entity when paid for by the Procuring Entity, and the Contractor shall place the same at the Procuring Entity’s disposal;</td>
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<tr>
<td>iii. other Costs or liabilities which in the circumstances were reasonably and necessarily incurred by the Contractor in the expectation of completing the Works;</td>
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<tr>
<td>iv. the Cost of removal of Temporary Works and Contractor’s Equipment from the Site.</td>
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</tbody>
</table>
Release from Performance

19.7 Notwithstanding any other provision of this Clause, if any event or circumstance outside the control of the Parties (including, but not limited to, Force Majeure) arises which makes it impossible or unlawful for either or both Parties to fulfill its or their Contractual obligations or which, under the Law governing the Contract, entitles the Parties to be released from further performance of the Contract, then upon notice by either Party to the other Party of such event or circumstance:

i. The Parties shall be discharged from further performance, without prejudice to the rights of either Party in respect of any previous breach of the Contract, and

ii. the sum payable by the Procuring Entity to the Contractor shall be the same as would have been payable under Sub-Clause 19.6 [Optional Termination, Payment and Release] if the Contract had been terminated under Sub-Clause 19.6.

20. Insurance

General Requirements for Insurance

20.1 In this Sub-Clause, “insuring Party” means, for each type of insurance, the Party responsible for effecting and maintaining the insurance specified in the relevant Sub-Clause.

Wherever the Contractor is the insuring Party, each insurance shall be effected with insurers and in terms approved by the Procuring Entity. These terms shall be consistent with any terms agreed by both Parties before the date of the Letter of Acceptance. This agreement of terms shall take precedence over the provisions of this Sub-Clause.

Wherever the Procuring Entity is the insuring Party, each insurance shall be effected with insurers and in terms acceptable to the Contractor. These terms shall be consistent with any terms agreed by both Parties before the date of the Letter of Acceptance. This agreement of terms shall take precedence over the provisions of this Sub-Clause.

If a policy is required to indemnify joint insured, the cover shall apply separately to each insured as though a separate policy had been issued for each of the joint insured. If a policy indemnifies additional joint insured, namely in addition to the insured specified in this Sub-Clause, (i) the Contractor shall act under the policy on behalf of these additional joint insured except that the Procuring Entity shall act for Procuring Entity’s Personnel, (ii) additional joint insured shall not be entitled to receive payments.
directly from the insurer or to have any other direct dealings with the insurer, and (iii) the insuring Party shall require all additional joint insured to comply with the conditions stipulated in the policy.

Each policy insuring against loss or damage shall provide for payments to be made in the currencies required to rectify the loss or damage. Payments received from insurers shall be used for the rectification of the loss or damage.

The relevant insuring Party shall, within the respective periods stated in the Contract Data (calculated from the Commencement Date), submit to the other Party:

i. evidence that the insurances described in this Sub-Clause have been effected, and

ii. copies of the policies for the insurances described in Sub-Clause 20.2 [Insurance for Works and Contractor’s Equipment] and Sub-Clause 20.3 [Insurance against Injury to Persons and Damage to Property].

When each premium is paid, the insuring Party shall submit evidence of payment to the other Party. Whenever evidence or policies are submitted, the insuring Party shall also give notice to the Engineer-in-charge.

Each Party shall comply with the conditions stipulated in each of the insurance policies. The insuring Party shall keep the insurers informed of any relevant changes to the execution of the Works and ensure that insurance is maintained in accordance with this Sub-Clause.

Neither Party shall make any material alteration to the terms of any insurance without the prior approval of the other Party. If an insurer makes (or attempts to make) any alteration, the Party first notified by the insurer shall promptly give notice to the other Party.

If the insuring Party fails to effect and keep in force any of the insurances it is required to effect and maintain under the Contract, or fails to provide satisfactory evidence and copies of policies in accordance with this Sub-Clause, the other Party may (at its option and without prejudice to any other right or remedy) effect insurance for the relevant coverage and pay the premiums due. The insuring Party shall pay the amount of these premiums to the other Party, and the Contract Price shall be adjusted accordingly.

Nothing in this Sub-Clause limits the obligations, liabilities or responsibilities of the Contractor or the Procuring Entity, under the other terms of the Contract or otherwise. Any amounts not insured or not recovered from the insurers shall be borne by the Contractor and/ or the Procuring Entity in accordance with these obligations,
liabilities or responsibilities. However, if the insuring Party fails to effect and keep in force an insurance which is available and which it is required to effect and maintain under the Contract, and the other Party neither approves the omission nor effects insurance for the coverage relevant to this default, any moneys which should have been recoverable under this insurance shall be paid by the insuring Party.

Payments by one Party to the other Party shall be subject to Sub-Clause 2.5 [Procuring Entity’s Claims] or Sub-Clause 21.2 [Contractor’s Claims], as applicable.

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<thead>
<tr>
<th>Insurance for Works and Contractor’s Equipment</th>
<th>20.2</th>
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<tr>
<td>The insuring Party shall insure the Works, Plant, Materials and Contractor’s Documents for not less than the full reinstatement Cost including the Costs of demolition, removal of debris and professional fees and profit. This insurance shall be effective from the date by which the evidence is to be submitted under Sub-Clause 20.1 [General Requirements for Insurances], until the date of issue of the Taking-Over Certificate for the Works.</td>
<td></td>
</tr>
<tr>
<td>The insuring Party shall maintain this insurance to provide cover until the date of issue of the Performance Certificate, for loss or damage for which the Contractor is liable arising from a cause occurring prior to the issue of the Taking-Over Certificate, and for loss or damage caused by the Contractor in the course of any other operations including those under Clause 13 [Defect Liability].</td>
<td></td>
</tr>
<tr>
<td>The insuring Party shall insure the Contractor’s Equipment for not less than the full replacement value, including delivery to Site. For each item of Contractor’s Equipment, the insurance shall be effective while it is being transported to the Site and until it is no longer required as Contractor’s Equipment.</td>
<td></td>
</tr>
<tr>
<td>Unless otherwise stated in the Special Conditions, insurances under this Sub-Clause:</td>
<td></td>
</tr>
<tr>
<td>i. shall be effected and maintained by the Contractor as insuring Party,</td>
<td></td>
</tr>
<tr>
<td>ii. shall be in the joint names of the Parties, who shall be jointly entitled to receive payments from the insurers, payments being held or allocated to the Party actually bearing the Costs of rectifying the loss or damage,</td>
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</tr>
<tr>
<td>iii. shall be extended to cover liability for all loss and damage from any cause not listed in Sub-Clause 18.3 [Procuring Entity’s Risks],</td>
<td></td>
</tr>
<tr>
<td>iv. shall also cover, to the extent specifically required in the Contract Data, loss or damage to a part of the Works which is attributable to the use or occupation by the</td>
<td></td>
</tr>
</tbody>
</table>
Procuring Entity of another part of the Works, and loss or damage from the risks listed in Sub-Clause 18.3 [Procuring Entity’s Risks], excluding (in each case) risks which are not insurable at commercially reasonable terms, and

v. may however exclude loss of, damage to, and reinstatement of:

(a) a part of the Works which is in a defective condition due to a defect in its design, materials or workmanship (but cover shall include any other parts which are lost or damaged as a direct result of this defective condition and not as described in sub-paragraph (b) below),

(b) a part of the Works which is lost or damaged in order to reinstate any other part of the Works if this other part is in a defective condition due to a defect in its design, material or workmanship, and

(c) A part of the Works which has been taken over by the Procuring Entity, except to the extent that the Contractor is liable for the loss or damage.

Insurance against Injury to Persons and Damage to Property

20.3 The insuring Party shall insure against each Party’s liability for any loss, damage, death or bodily injury which may occur to any physical property (except things insured under Sub-Clause 20.2 [Insurance for Works and Contractor’s Equipment]) or to any person (except persons insured under Sub-Clause 20.4 [Insurance for Contractor’s Personnel]), which may arise out of the Contractor’s performance of the Contract and occurring before the issue of the Performance Certificate.

This insurance shall be for a limit per occurrence of not less than the amount stated in the Contract Data with no limit on the number of occurrences.

Unless otherwise stated in the Special Conditions, the insurances specified in this Sub-Clause:

i. shall be effected and maintained by the Contractor as insuring Party,

ii. shall be in the joint names of the Parties,

iii. shall be extended to cover liability for all loss and damage to the Procuring Entity’s property (except things insured under Sub-Clause 20.2 [Insurance for Works and Contractor’s Equipment] arising out of the Contractor’s performance of the Contract, and

iv. may however exclude liability to the extent that it arises from:

(a) the Procuring Entity’s right to have the Permanent
| **Insurance for Contractor’s Personnel** | **20.4** | The Contractor shall effect and maintain insurance against liability for claims, damages, losses and expenses (including legal fees and expenses) arising from injury, sickness, disease or death of any person employed by the Contractor or any other of the Contractor’s Personnel.

The insurance shall cover the Procuring Entity and the Engineer-in-charge against liability for claims, damages, losses and expenses (including legal fees and expenses) arising from injury, sickness, disease or death of any person employed by the Contractor or any other of the Contractor’s Personnel, except that this insurance may exclude losses and claims to the extent that they arise from any act or neglect of the Procuring Entity or of the Procuring Entity’s Personnel.

The insurance shall be maintained in full force and effect during the whole time that these personnel are assisting in the execution of the Works. For a Subcontractor’s employees, the insurance may be effected by the Subcontractor, but the Contractor shall be responsible for compliance with this Sub-Clause. |

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| **21. Claims, disputes and Arbitration** | **Recovery** | **21.1.1** | Any amount inadvertently paid as not due to the Contractor shall be treated as acknowledged recovery/ or debt due from the Contractor. The Contractor shall immediately inform the Engineer-in-charge about such amount and offer to reimburse immediately to the Engineer-in-charge. |

|  | **21.1.2** | Whenever any claim against the Contractor for the payment of a sum of money arises out of or under the Contract, the Procuring Entity shall be entitled to recover such a sum by appropriating, in part or whole of the Performance Security, or enlistment deposit of the Contractor. In the event of the Performance Security and enlistment deposit being insufficient or if no Performance Security has been taken, then the balance or the total sum recoverable, as the case may be, shall be deducted from |

---
any sum, then due or which at any time, thereafter, may become due to the Contractor, under this Contract or other Contracts with the Procuring Entity. Should these sums not be sufficient to cover the full amount recoverable, the balance remaining due shall be recovered from the Contractor as arrears of land revenue under Section 53 of the Act.

**Contractor’s Claims**

<table>
<thead>
<tr>
<th>Clause</th>
<th>Description</th>
</tr>
</thead>
</table>
| 21.2   | If the Contractor considers himself to be entitled to any extension of the Time for Completion and/or any additional payment, under any Sub-Clause of these Conditions or otherwise in connection with the Contract, the Contractor shall give notice to the Engineer-in-charge, describing the event or circumstance giving rise to the claim. The notice shall be given as soon as practicable, but not later than 28 Days after the Contractor became aware, or should have become aware, of the event or circumstance. If the Contractor fails to give notice of a claim within such period of 28 Days, the Time for Completion shall not be extended, the Contractor shall not be entitled to additional payment, and the Procuring Entity shall be discharged from all liability in connection with the claim. Otherwise, the following provisions of this Sub-Clause shall apply. The Contractor shall also submit any other notices which are required by the Contract, and supporting particulars for the claim, all as relevant to such event or circumstance. The Contractor shall keep such contemporary records as may be necessary to substantiate any claim included in the claim, either on the Site or at another location acceptable to the Engineer-in-charge. Without admitting the Procuring Entity’s liability, the Engineer-in-charge may, after receiving any notice under this Sub-Clause, monitor the record-keeping and/or instruct the Contractor to keep further contemporary records. The Contractor shall permit the Engineer-in-charge to inspect all these records, and shall (if instructed) submit copies to the Engineer-in-charge. Within 42 Days after the Contractor became aware (or should have become aware) of the event or circumstance giving rise to the claim, or within such other period as may be proposed by the Contractor and approved by the Engineer-in-charge, the Contractor shall send to the Engineer-in-charge a fully detailed claim which includes full supporting particulars of the basis of the claim and of the extension of time and/or additional payment claimed. If the event or circumstance giving rise to the claim has a continuing effect:
i. this fully detailed claim shall be considered as interim;

ii. the Contractor shall send further interim claims at monthly intervals, giving the accumulated delay and/or amount claimed, and such further particulars as the Engineer-in-charge may reasonably require; and

iii. the Contractor shall send a final claim within 28 Days after the end of the effects resulting from the event or circumstance, or within such other period as may be proposed by the Contractor and approved by the Engineer-in-charge.

Within 42 Days after receiving a claim or any further particulars supporting a previous claim, or within such other period as may be proposed by the Engineer-in-charge and approved by the Contractor, the Engineer-in-charge shall respond with approval, or with disapproval and detailed comments. He may also request any necessary further particulars, but shall nevertheless give his response on the principles of the claim within the above defined time period.

Within the above defined period of 42 Days, the Engineer-in-charge shall proceed in accordance with Sub-Clause 3.5 [Determinations] to agree or determine (i) the extension (if any) of the Time for Completion (before or after its expiry) in accordance with Sub-Clause 8.6 [Extension of Time for Completion], and/or (ii) the additional payment (if any) to which the Contractor is entitled under the Contract.

Each Payment Certificate shall include such additional payment for any claim as have been reasonably substantiated as due under the relevant provision of the Contract. Unless and until the particulars supplied are sufficient to substantiate the whole of the claim, the Contractor shall only be entitled to payment for such part of the claim as he has been able to substantiate.

If the Engineer-in-charge does not respond within the timeframe defined in this Sub-Clause, the matter may be brought to the attention of the Procuring Entity by the Contractor within 15 days (beyond the initial period of 42 days) for timely intervention. If the Contractor is not satisfied with the decision of the Engineer-in-charge/Procuring Entity, the Parties may refer the dispute to the Dispute Resolution Board in accordance with Sub-Clause 21.3 [Dispute Resolution].

The requirements of this Sub-Clause are in addition to those of any other Sub-Clause which may apply to a claim. If the Contractor fails to comply with this or another Sub-Clause in relation to any claim, any extension of time and/or additional payment shall take account of the extent (if
any) to which the failure has prevented or prejudiced proper investigation of the claim, unless the claim is excluded under the second paragraph of this Sub-Clause.

<table>
<thead>
<tr>
<th>Dispute Resolution</th>
<th>21.3.1</th>
<th>The procedure of reference of disputes to the Dispute Resolution Board and its functioning shall be as per Appendix B.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>21.3.2</td>
<td>The disputes which remain unresolved by the Dispute Resolution Board may be referred by either Party to Arbitration.</td>
</tr>
</tbody>
</table>
Appendix A

Dispute Resolution During Execution of the Contract

1.0 Dispute

Disputes are germane to any contract. A 'dispute' implies an assertion of a right or a claim by one party and repudiation thereof by the other party, either expressed or implied, and may be by words or by conduct. A mere 'difference' is not necessarily a dispute; when the parties fail to resolve it, the difference culminates in dispute.

1.1 Dispute Resolution in a Construction Contract

Since arbitrations are fairly time consuming, it is always advisable to sort out the disputes mutually through the mechanism of adjudication through Dispute Resolution Board (DRB), which is a sort of voluntary arbitration. Arbitration can be resorted to if the adjudication decision is not forthcoming or is not acceptable to any party. For dispute resolution following procedure will be followed:

2.0 Dispute Resolution Board (DRB)

(a) A formal Sub-Clause of obtaining dispute resolution through DRB will be inserted in the Conditions of the Contract. A separate Dispute Resolution Agreement will also be drawn up, detailing therein provisions like: Eligibility of Members, date of commencement, manner of entry on the reference by the Members and their resignation; obligation of the Members, the Procuring Entity and the Contractor; terms of payment (monthly retainership fee, daily fee for travel & site visits, out-of-pocket expenses); manner of sharing the fees and expenses and of making payments; arrangements of site visits and their frequency; conduct of hearings; termination/ phasing out the activities of DRB; default of the Member, and action to be taken in case of dispute in relation to DRB Agreement, etc.

(b) DRB should be put in place within one month of Letter of Acceptance.

(c) The DRB for all projects costing more than Rs 10 crore will comprise of three Members, one each to be appointed by the Procuring Entity and the Contractor and approved by the other. The third Member, who will also act as the presiding Member, will be selected by the first two Members and approved by the parties. If either of the first two Members is not so selected and approved, or the parties fail to reach an agreement on the third Member then on request of either or both parties, appointment will be made by concerned Administrative Department in case of Government Departments and Head of the Organisation (Chairman, etc.) concerned in other cases.

(d) The Members to be appointed shall be out of a panel maintained by the Department/Organisation concerned and should be experienced in the type of construction actually involved and/or finance and accounts and/or contractual documents. They should be persons of repute and integrity.

(e) If any dispute that arises at any stage between the Procuring Entity and the Contractor in connection with, or arising out of the Contract or the execution of the Works, including any disagreement by either party with any action, inaction, opinion, instruction,
determination, certificate or valuation of the Engineer, the matter in dispute shall, in the first place, should be tried to be settled amicably. If the dispute still remains unsettled, it shall be referred to the DRB.

(f) Both parties shall promptly make available all information, access to the Site, and appropriate facilities, as the DRB may require for the purposes of making a recommendation on such dispute.

(g) Within 56 days after receiving such reference, or within such other period as may be proposed by the DRB and approved by both parties, the DRB shall give its recommendation with reasons. The recommendation shall be binding on both parties, who shall promptly give effect to it unless and until it shall be revised in an amicable settlement or an arbitral award as described below. Unless the Contract has already been abandoned, repudiated or terminated, the Contractor shall continue to proceed with the Works in accordance with the Contract.

(h) If either party is dissatisfied with the recommendation, then either party may, within 28 days after receiving the recommendation, or if the DRB fails to give its recommendation within 56 days (or as otherwise approved), within 28 days after the said period of 56 days has expired, give notice to the other party, with a copy to the Engineer-in-Charge, of its intention to commence arbitration proceedings.

(i) If the DRB has given its decision within the stipulated period, and no notice of intention to commence arbitration as to such dispute has been given by either party within 28 days of the said decision, then the decision of DRB shall become final and binding.

3.0 Arbitration

(a) Any dispute in respect of which the recommendations (if any) of DRB has not become final and binding, shall be finally settled by arbitration in accordance with the Indian' Arbitration and Conciliation Act, 1996, or any statutory amendment thereof.

(b) The Arbitral Tribunal will comprise three Members, one each to be appointed by the Procuring Entity and the Contractor. The third Member, who will also act as the presiding Member, will be appointed by mutual consent of the first two Members. If the parties fail to reach an agreement on the third Member then on request of either or both parties, appointment will be made by concerned Administrative Department in case of Government Departments and Head of the Organisation (Chairman, etc.) concerned in other cases.

(c) The Tribunal shall have full power to open up, review and revise any certificate, determination, instruction, opinion or valuation of the Engineer-in-Charge, and any decision of the DRB, relevant to the dispute.

(d) Neither party shall be limited in the proceedings before the Tribunal to the evidence or arguments previously put before the DRB to obtain its decision, or to the reasons for dissatisfaction given in its notice of dissatisfaction.

(e) Arbitration may be commenced prior to or after completion of the Works. The obligations of the Parties, the Engineer-in-Charge and the DRB shall not be altered by reason of any arbitration being conducted during the progress of the Works.
4.0 Language

All proceedings before DRB/ arbitral tribunal shall be in the Language of the Contract/ English.

5.0 Terms and conditions for engagement of DRB Member and Chairman

The terms and conditions including the remuneration and other facilities to be given to the Members of DRB and Arbitrators in case of civil engineering construction contracts/ consultancies shall be as notified by the State Government from time to time. Each Party to the Contract (the Contractor/ Consultant) shall be responsible for paying one-half of the remuneration. Since the fee structure has to be agreed by both the parties i.e. Procuring Entity and Contractor/ Consultant, the fee structure may also be got accepted by the respective Contractor/ Consultants. In the contracts the fee structure may be included as part of the bidding documents/ contract documents and the acceptance of the fee structure by the Contractors/ Consultants may be kept as a pre-condition for signing the Contract.
Section VI B: Contract Data / Special Conditions of Contract

<table>
<thead>
<tr>
<th>Ref. to GCC</th>
<th>Subject</th>
<th>Data</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.1.2.7</td>
<td>Parties and Persons</td>
<td>The Procuring Entities/ Concerned ULB personnel shall include but not limited to any consultant appointed by the procuring entity, the Department and/ or the Representative.</td>
</tr>
<tr>
<td>1.1.3.5</td>
<td>Defect Liability Period</td>
<td>Defect Liability period shall be 3 years.</td>
</tr>
<tr>
<td>1.1.3.12</td>
<td>Period of Completion</td>
<td>Period of Completion shall be 6 months.</td>
</tr>
<tr>
<td>1.3</td>
<td>Communication:</td>
<td>Electronic transmission shall include e-mail; fax etc. and delivered shall include their transmission sent successfully to correct address.</td>
</tr>
<tr>
<td>1.4</td>
<td>The Language of the Contract is:</td>
<td>English</td>
</tr>
<tr>
<td>1.8.1</td>
<td>Signing of the Contract Agreement:</td>
<td>Within 7 Days of issue of Letter of Acceptance (LOA), which shall be issued. The LOA shall be issued by respective ULBs. The agreement shall be signed by respective ULBs after completion of required formalities. Add following text in the last. In case of JV The equity sharing as declared at the time of bidding shall be maintained while registering the JV before Contract execution. The minimum equities of all partners shall be maintained throughout the contract.</td>
</tr>
<tr>
<td>1.14</td>
<td>Care and Supply of documents</td>
<td>Add: The Contractor shall maintain standard Site Order Books at the Site at all times during the execution of the Works for the use of the Engineer-in-charge (EIC) and the Contractor. EIC shall be any engineer authorised by competent authority. All instructions issued by the Engineer-in-charge to the Contractor shall be recorded in duplicate in the Site Order Book and shall be signed by the issuer and counter signed by the Contractor. After compliance with the instruction the Contractor shall record the same in the Site Order Book duly signed and countersigned by the Engineer-in-charge. Acceptance of any part of the Works executed by the Contractor shall be subject to verification with respect to compliance of respective instructions of the Engineer-in-charge through the Site Order Book. The Engineer-in-charge shall retain the original copy of</td>
</tr>
</tbody>
</table>
| 4.1.5 | Requirement of designing by the Contractor: | 1. Survey of the Project with Total station and Auto Level with fixing bench mark pillars.  
2. Preparation of Plan & Profile  
3. Checking existing Crust.  
4. Prepare proposed plan & Profile & get it approved by Engineer in Charge.  
5. Approval of Designs, Crust etc. Shall be done by the Competent authority.  
6. Contractor has to provide Completion / As built drawings with photographs shall be supplied by the contractor in 3 Nos. Hard Copies and Soft copies. No extra payment shall be paid to contractor for all drawing, survey, etc as required. |
| 4.3.1 | Performance Security | Replace GCC Clause 4.3.1 (i to vi) with the following:  
Performance Security amounting to total 10% of contract value:  
(i) Contractor shall submit Performance Security @ 10% of contract amount at the time of signing of agreement in form of BG as per latest rules under RTPP act. The BG should be issued by any nationalized / schedule bank and shall remain valid up to 60 days beyond defect liability period. Bank Guarantee submitted against the performance guarantee, shall be unconditional and en-cashable/invokable at concerned city (Jaipur if the Bank has no branch in the concerned city) when presented in specified Branch Office. |
| 4.3.5 | Refund of Performance Security | Add:  
(i) Performance Security deposit deposited as per clause 4.3 (i) above, shall be refunded within 60 days after the satisfactory completion of the Defect Liability Period.  
(ii) On request of the Contractor, Performance Security can be refunded (a) 25 % after satisfactory completion of 1st year of Defect Liability Period (b) further 25 % after satisfactory completion of 2nd year of Defect Liability Period and (c) Remaining 50% after satisfactory completion of contract in all respect. |
| 4.4 | Commencement of the Works | The Works shall be commenced within a period of 15 Days from the date of signing of the Contract. |
| 4.9.1 | Third Party Quality Inspections: | Shall be conducted  
III party quality inspectors shall be appointed for quality check. |
4.19 Issue of Procuring Entity’ equipments and materials, if any: None

6.3.1 Employment of Technical Staff and other Employees
Add:
The list of technical staff and personnel required during the execution period is given in the Tender Document (Clause 22 of Section –VIB).
In case the contractor does not engage the staff as specified in this section, the EIC shall deduct amount from the running bills as indicated below and may engage staff at his own:

<table>
<thead>
<tr>
<th>S. No.</th>
<th>Position required</th>
<th>Nos.</th>
<th>Amount to be deducted if not engaged by contractor</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Project Manager</td>
<td>1</td>
<td>Rs. 75,000/- per month</td>
</tr>
<tr>
<td>2.</td>
<td>Quantity Surveyor / Billing Engineer/Surveyor</td>
<td>1</td>
<td>Rs. 50,000/- per month</td>
</tr>
</tbody>
</table>

Successful bidder shall be required to submit CV’s of required personnel before signing of agreement.

6.7 The normal working hours at the Site and Days of rest shall be: Add
9 AM to 5 PM or as per relevant Labour Laws.
In case, site condition requires work beyond stipulated time period, Contractor may execute after taking consent from concern ULB and other relevant department.
However, when work is stopped, it should be ensured by the contractor that all safety measures have been taken to avoid any untoward incident during non-working hours.

8.5 Construction Programme Add:
The contractor should strictly ensure that work should executed according to approved construction program. Prior to start of work the construction programme and schedule shall be got approved from EIC/ULB.

8.6, Extension of Time for Completion ADD
Extension of time shall be considered based on reason of delays in the work as per the latest Schedule of Power (SOP) of LSG, Govt of Rajasthan, as applicable for ULB.

8.10.1 Suspension of ADD
<table>
<thead>
<tr>
<th></th>
<th>Work</th>
</tr>
</thead>
<tbody>
<tr>
<td>8.10.2</td>
<td>Suspension of work and other related clauses shall be considered separately, as per the Schedule of Power (SOP) of LSG, Govt of Rajasthan.</td>
</tr>
<tr>
<td>8.11</td>
<td>ADD Suspension of work and other related clauses shall be considered separately by ULB.</td>
</tr>
<tr>
<td>8.12</td>
<td>ADD Suspension of work and other related clauses shall be considered separately by ULB.</td>
</tr>
<tr>
<td>8.13</td>
<td>ADD Suspension of work and other related clauses shall be considered separately by ULB.</td>
</tr>
<tr>
<td>8.14</td>
<td>ADD Suspension of work and other related clauses shall be considered separately by ULB.</td>
</tr>
<tr>
<td>9.2.1</td>
<td>Extra and Excess shall be dealt by respective ULBs independently as per applicable Schedule of Power (SOP) of LSG department of Rajasthan.</td>
</tr>
<tr>
<td>9.6</td>
<td>Deleted</td>
</tr>
<tr>
<td>10.1</td>
<td>Not Applicable therefore clause is deleted</td>
</tr>
<tr>
<td>10.3</td>
<td>No Price Escalation permitted.</td>
</tr>
</tbody>
</table>
15.5 Minimum amount of an Interim payment Certificate shall be:

Add:
The certified running payment of each month shall be made within 7 days to expedite the progress of work. ULB shall ensure the bill payment through electronic mode of money transfer i.e. RTGS/NEFT etc. Within 7 days after its certification from EIC. The certification of payable amount by EIC shall be done within 7 days after submission of bill by contractor to ULB.

15.20 Levy or Taxes payable by Contractor

Replace 15.20.1
Responsibility of payment of GST or any other taxes and duties on Materials, works or services in respect of this Contract shall be entirely on the Contractor according to Law in effect.

20 Insurance

The details of Insurance covers to be obtained by the Contractor and the Procuring Entity, including their value, terms and extent of coverage and other terms and conditions shall be as under:

The minimum amount of Third Party Liability insurance cover shall be **Rs 20,00,000** (Rupees Twenty Lakhs only) per occurrence or event, with the number of occurrences not less than four. The Contractor shall promptly notify the Project Manager of each claim made under the Third Party Liability coverage, and shall renew the Third Party Insurance after each such occurrence in order to maintain the number of covered occurrences at not less than four.

The minimum coverage against damage to the Works and materials during construction shall be **Rs. 25,00,000** (Rupees Twenty Five Lakhs only).

The entire cost of insurance as stipulated in clause 20 of GCC shall be borne by the contractor. The Insurance covers shall be handed over by one Party to the other Party at the time of signing of the Contract Agreement. Insurance covers should be renewed by the contractor before its expiry.

22 Personnel

List of minimum personnel required during execution period

<table>
<thead>
<tr>
<th>S. No.</th>
<th>Position required</th>
<th>Educational Qualifications</th>
<th>Experience on similar work years</th>
<th>No. of personnel required</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Project Manager</td>
<td>Graduate in Civil Engineering desirable: Project management qualification</td>
<td>03 years experience in Road Works</td>
<td>1 No.</td>
</tr>
</tbody>
</table>
### Machinery & Equipment:

(a) List of Machinery & Equipment (not more than 5 years old) required including tie up with the Hot mix plant and Concrete batch Mix plant on Non-Judicial Stamp Paper of Rs. 500 shall be submitted as physical submission as well as to be uploaded. At least 1 Hot Mix Plant and 1 Concrete Batch Mix Plant to be deployed at district Level. The detail of Ownership / Lease to be provided against all the machinery required as below:

#### A. Bituminous Road work

<table>
<thead>
<tr>
<th>S.N.</th>
<th>Equipment</th>
<th>Min. Nos. Required</th>
</tr>
</thead>
<tbody>
<tr>
<td>i</td>
<td>Smooth wheeled Roller</td>
<td>2</td>
</tr>
<tr>
<td>ii</td>
<td>Truck/Tractor/Trailer Mounted Tanker 4000 Ltr. capacity</td>
<td>1</td>
</tr>
<tr>
<td>iii</td>
<td>Bitumen boiler with sprayer</td>
<td>1</td>
</tr>
<tr>
<td>iv</td>
<td>Tipper 8-10 Tonnes</td>
<td>4</td>
</tr>
<tr>
<td>v</td>
<td>Hot Mix Plant 40 to 60 Tonnes</td>
<td>1</td>
</tr>
<tr>
<td>vi</td>
<td>Paver Finisher (Sensor)</td>
<td>1</td>
</tr>
<tr>
<td>vii</td>
<td>Vibratory Roller</td>
<td>1</td>
</tr>
<tr>
<td>viii</td>
<td>Pneumatic Roller</td>
<td>1</td>
</tr>
<tr>
<td>ix</td>
<td>Air Compressor</td>
<td>1</td>
</tr>
</tbody>
</table>

In case the ROW is less than 5m or access to wider road is not possible / available, WMM and Bituminous and concrete work by manual means is permitted as approved by EIC. In that case following are the deductions for not using the mechanical equipment.
In case contractor wishes to supply RMC from a single Batch mix plant the capacity of such plant shouldn’t be less than 60cum/hr. However, in case Batch mix plant to be deployed at town. The capacity may be 12-15 cum/Hr (Digitally controlled). No concrete / Bituminous material without batch mix plant is permitted.

B. CD Works / CC Road work

<table>
<thead>
<tr>
<th>S.N.</th>
<th>Equipment</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>i</td>
<td>Automatic Concrete Batch Mixing Plant (Digitally Controlled)</td>
<td>1</td>
</tr>
<tr>
<td>ii</td>
<td>Screed vibrator</td>
<td>1</td>
</tr>
<tr>
<td>iii</td>
<td>Needle Vibrator</td>
<td>2</td>
</tr>
<tr>
<td>iv</td>
<td>Plate Vibrator</td>
<td>2</td>
</tr>
<tr>
<td>v</td>
<td>Electric Floater</td>
<td>1</td>
</tr>
<tr>
<td>vi</td>
<td>Dewatering Pump</td>
<td>1</td>
</tr>
<tr>
<td>vii</td>
<td>Truck/Tractor/Trailer Mounted Tanker 4000 Ltr. capacity</td>
<td>1</td>
</tr>
<tr>
<td>viii</td>
<td>Tipper 8-10 Tonnes</td>
<td>4</td>
</tr>
<tr>
<td>ix</td>
<td>Transit Mixer</td>
<td>2</td>
</tr>
<tr>
<td>x</td>
<td>JCB</td>
<td>1</td>
</tr>
</tbody>
</table>
# Section VI C: Contract Forms

## Table of Contents

1. Letter of Intent
2. Letter of Acceptance
3. Contract Agreement
4. Performance Security
1. **Letter of Intent**

**Letter of Intent**

[on letterhead paper of the Representative]

No. ........ Dated ........

To: ........... [name and address of the Contractor] ........

Subject: ........... [Notification of Award for the Works] ........

This is to notify you that your Bid dated .... [date] .... for execution of the ....

.... [name of the contract and identification number, as given in the Contract Data] ....

.... for the Accepted Contract Amount of the equivalent of .... [amount in numbers and words and name of currency] ....... as corrected and modified in

negotiations and in accordance with the Instructions to Bidders has been accepted by

COMMISSIONER, NAGAR NIGAM JAIPUR (NNJ)................. The date of

commencement and completion of the Works shall be:

........................................................................................................

You are requested to furnish the Performance Security/ Performance Security Declaration within .......... Days in the form given in the Contract Forms for the

same for an amount equivalent to Rupees.......... within ....... days of

notification of the award valid up to 60 days after the date of expiry of Defects

Liability Period and maintenance period, if applicable, and sign the Contract, failing

which action as stated in sub-section 2 of section 42 of the Rajasthan Transparency in

Public Procurement Act, 2012 and Instructions to Bidders shall be taken.


Authorized Signature: ........................................................................................................

Name and Title of Signatory: COMMISSIONER, NNJ, Jaipur.

Designation:
2. Letter of Acceptance

Letter of Acceptance

[on letter head paper of the ULB]

No. ........

Dated ........

To: ........... [name and address of the Contractor] ...........

Subject: ........... [Notification of Award for the Works] ...........

This is to notify you that your Bid dated .... [date] .... for execution of the ........
...... [name of the contract and identification number, as given in the Contract Data] ....
...... for the Accepted Contract Amount of the equivalent of ........ [amount in
numbers and words and name of currency] ........ ......................... , as corrected
and modified in negotiations and in accordance with the Instructions to Bidders has
been accepted by ‘ULB Name’ The date of commencement and completion of the
Works shall be:

..............................................................................................................................

You are requested to furnish the Performance Security/ Performance Security
Declaration within ........... Days in the form given in the Contract Forms for the
same for an amount equivalent to Rupees.............. within ........ days of
notification of the award valid up to 60 days after the date of expiry of Defects
Liability Period and maintenance period, if applicable, and sign the Contract, failing
which action as stated in sub-section 2 of section 42 of the Rajasthan Transparency in
Public Procurement Act, 2012 and Instructions to Bidders shall be taken.

Authorized Signature: .................................................................................................

Name and Title of Signatory:  Commissioner / Executive Officer, ULB

Designation: .................................................................................................................
3. **Contract Agreement (ULBs)**

**Contract Agreement**

THIS AGREEMENT made the . . . . . . day of . . . . . . . . . . . . . . . . . , . . . . . . . . , between the Governor of Rajasthan/ . . . . /ULB/ . . . . . . . (hereinafter “the Procuring Entity”) which expression shall, where the context so admits, be deemed to include his successors in office and assigns, of the one part, and . . . . . . [name of the Contractor] . . . . (hereinafter “the Contractor”), which expression shall, where the context so admits, be deemed to include his heirs, successors, executors and administrators, of the other part:

WHEREAS the Procuring Entity desires that the Works known as मुख्य ब्रह्मपुरी रोड पर स्थित नाले को रोड लेवल पर नीचा कर सड़क चौड़ी करने का कार्य ल शोuld be executed by the Contractor, and has accepted a Bid by the Contractor for the execution and completion of these Works and the remedying of any defects therein, and for which the Contractor has submitted Performance Security for Rupees ------------------ in the form of - ------------------(For ULB)

The Procuring Entity and the Contractor agree as follows:

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Contract documents referred to.

2. The following documents shall be deemed to form and be read and construed as part of this Agreement. This Agreement shall prevail over all other Contract documents.

   a) the Letter of Acceptance (LOA);

   b) the Bid of the Contractor as accepted along with the correspondence done on it, if any;

   c) the Special Conditions of Contract/ Contract Data;

   d) the General Conditions of Contract;

   e) the Specifications;

   f) the Drawings; and

   g) the Instructions to Bidders and Notice Inviting Bids.

3. In consideration of the payments to be made by the Procuring Entity to the Contractor as indicated in this Agreement, the Contractor hereby covenants with the Procuring Entity to execute the Works and to remedy defects therein (and, if applicable, maintain the Works for a period of ------) in conformity in all respects with the provisions of the Contract.

4. The Procuring Entity hereby covenants to pay the Contractor in consideration of the execution and completion of the Works and the remedying of defects therein (and, if applicable, maintain the Works for a period of ------), the Contract Price or such other
sum as may become payable under the provisions of the Contract at the times and in
the manner prescribed by the Contract.

IN WITNESS whereof the parties hereto have caused this Agreement to be executed in
accordance with the laws of India and Rajasthan on the day, month and year indicated
above.

Signed by .......................................................... Signed by.................................
for and on behalf of the Governor/ ULB Entity .......................for and on behalf the Contractor
(Commissioner / Executive Officer, ULB
in the presence of in the presence of

Witness, Name, Signature, Address, Date Witness, Name, Signature, Address, Date
4. Performance Security

Performance Security

........................................................................ [Bank’s Name, and Address of Issuing Branch or Office] ..........................

Beneficiary: ....................................... Commissioner/Executive Officer, ULB ..........................................

Date: ...................................................................................................................................................................

Performance Guarantee No.: ................................................................................................................................

We have been informed that . . . . [name of the Contractor] . . . . (hereinafter called “the Contractor”) has entered into Contract No. . . . . [reference number of the Contract]. . . . . dated . . . . . . with you, for the execution of . . . . . [name of contract and brief description of Works] . . . . (hereinafter called “the Contract”).

Furthermore, we understand that, according to the conditions of the Contract, a performance security is required.

At the request of the Contractor, we . . . . [name of the Bank] . . . . hereby irrevocably undertake to pay you any sum or sums not exceeding in total an amount of Rupees* . . . . . [amount in figures] . . . . . (Rupees........................................ [amount in words] . . . . . ) such sum being payable upon receipt by us of your first demand in writing accompanied by a written statement stating that the Contractor is in breach of its obligation(s) under the Contract, without your needing to prove or to show grounds for your demand or the sum specified therein.

The Guarantor agrees to extend this guarantee for a specified period in response to the Procuring Entity’s written request for such extension for that specified period, provided that such request is presented to the Guarantor before the expiry of the guarantee.

This guarantee shall expire, no later than the . . . . Day of . . . . . . **, and any demand for payment under it must be received by us at this office on or before that date.

........................................................................

Seal of Bank and Authorised Signature(s)

* The Guarantor shall insert an amount representing the percentage of the Contract Price specified in the Contract

** Insert the date sixty days after the expected completion date, including defect liability period and maintenance period, if any.

Notes: 1. All italicized text is for guidance on how to prepare this advance payment guarantee and shall be deleted from the final document.

2. The Procuring Entity should note that in the event of an extension of the time for completion of the Contract, the Procuring Entity would need to request an extension of this guarantee from the Guarantor. Such request must be in writing and must be made prior to the expiration date established in the guarantee.
Bidding Document For

Nagar Nigam Jaipur Heritage/Greater

(Financial Bid)

Off Address :-
Pt. Deendayal Upadhyay Bhawan, Tonk Road, Jaipur - 302015 Ph:- 0141-5104287,
E-mail:-ce.jaipurmc@gmail.com
Preamble to Bill of Quantities & Prices

1.1 Introduction

A) The bidder shall quote his offer/rates for the work under this package in the latest BOQ available at http://eproc.rajasthan.gov.in only.

B) Unless stated otherwise, all rates entered in the Bill of quantities shall be deemed to include the following:

(a) Labour and all costs in connection with the execution, completion, testing and commissioning of the work.

(b) The supply of materials, goods, storage and all costs in connection there with including wastage, shrinkage and delivery to Site.

(c) Item of Excavation, Dismantling of Bituminous, Granular Courses & CC pavement, Road Restoration shall be measured net as per drawings and no allowance will be made for wastage, working space, bulking or shrinkage, overlaps, re-handling etc.

(d) Plant, equipment and all costs in connection therewith.

(e) Sampling and testing of materials and goods, testing workmanship, providing, storing, packing and transporting samples to and from the place of testing.

(f) Fixing, erecting, installing or placing of materials and goods in position.

(g) Disposing of surplus and unsuitable materials and goods and excavated materials, including stacking, storing, loading, transporting and unloading.

(h) All Temporary Works

(i) Construction and maintenance of temporary access roads within the Site and of any roads required for access to any part of the Site for the purpose of carrying out the Works, taking into account that the access roads under the Contractor’s maintenance control will also be used by the Procuring Entity and his staff’s vehicles.

(j) Construction, maintenance and removal, if required, of temporary Site drainage on the Site, and for ensuring that all drains are kept clear of debris and blockages at all times.

(k) All general obligations, liabilities and risks involved in the execution and maintenance of the Works set forth or reasonably implied in the documents on which the Tender is based.

(l) Establishment charges, overheads and profits.

(m) Co-operating with other contractors if required.

The bidder shall enter rates in G-Schedules / H-Schedules for the entire work as mentioned in Bid documents.

Abbreviations used in Bill of quantities and Rates have the meanings shown below.

mm Millimeter
2.0 **General**

2.1 The Contractor shall be deemed to have read and examined the Tender Documents before quoting the **PERCENTAGE RATES** as per Tender Documents in BOQ. The Drawings, Specifications, Schedules etc. are to be considered as explanatory of each other and no advantage shall be taken of any omission in tender documents.

2.2 The Contractor shall be deemed to be fully conversant with and to have made full allowance in his Tender for the site conditions, the nature and complexity of the work to be undertaken, the other extensive development and construction work currently being or which may be executed on and around the Site and all changes in the nature and condition of the Site from that existing at the time of Tender.

2.3 The quantity of earthwork for ordinary and hard rock is indicative only in the BOQ. Classification of soil/ordinary rock/hard rock for payment shall be based on the test reports of on site geo-technical investigations by Geological survey of India (GSI).

2.4 Disposal of all excavated material shall be including of all lead and lift and re-handling to disposal point as directed by EIC.

2.5 For all railway/highway crossing works, the work shall be executed as per standard designs, norms/standards and drawings approved by concerned railway/highway authorities. In case any variation from BOQ item, the same shall be approved as an extra item.

2.6 Bidders are requested to include all taxes while quoting the rates.

2.7 In the BOQ bidder is required to add percentage above and below on the estimated cost. The Computer will automatically work out the final cost by using the formula which would include the cost of Provisional Sum also.
2.8 If bidder notices any error / discrepancy / Deviation / calculation mistake in the detailed BOQ, he should immediately write to NNJ through mail or submit in the pre bid meeting.

2.9 Items Incidental to Work:

Following is the list of items (Indicative Only) incidental to work which are to be executed by Contractor but no separate payment shall be made. This also includes any material, equipment, appliances and incidental work not specifically mentioned herein or noted on the Drawings/Documents as being furnished or installed, but which are necessary and customary to be performed under this contract. The cost of such items shall deem to have been included in other BOQ items.

<table>
<thead>
<tr>
<th>S N</th>
<th>Items Incidental to Work (Indicative Only)</th>
</tr>
</thead>
<tbody>
<tr>
<td>(i)</td>
<td>Traffic diversions arrangements</td>
</tr>
<tr>
<td>(ii)</td>
<td>Project Staff and manpower</td>
</tr>
<tr>
<td>(iii)</td>
<td>Project Office and Laboratory</td>
</tr>
<tr>
<td>(iv)</td>
<td>Construction safety equipment</td>
</tr>
<tr>
<td>(v)</td>
<td>Environmental and social safeguard compliance</td>
</tr>
<tr>
<td>(vi)</td>
<td>Any other item necessary and customary to be performed under this contract.</td>
</tr>
</tbody>
</table>
### OFFICE OF THE EXECUTIVE ENGINEER, DIVISION-HMZ-W NAGAR NIGAM, JAIPUR

**Name of Work:** मुख्य ब्रह्मपुरी रोड पर स्थित नाले को रोड लेवल पर नीचा कर सड़क चौड़ी करने का कार्य।

**Issue to M/s** .................................................................
**Postal Address of Agency** ...........................................
**Mobile No.** ...............................................................

### G-SCHEDULE
**BASED ON RUIDP SOR 2017**

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Item Description</th>
<th>Quantity</th>
<th>Units</th>
<th>RATE</th>
<th>Amount Rs.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Earth work in excavation in foundation, trenches etc. including dressing of sides and ramming of bottoms, including getting out the excavated material, refilling after laying pipe/ foundation and disposal of surplus excavated material at a lead upto 50m suitable site as per direction of Engineer for following depths, below natural ground / Road top level. In all types soils/ saturated soil such as moorum, sand, sandy silt, clay, black cotton soil, kankar, etc. Depth upto 1.5 m</td>
<td>112.5</td>
<td>CUM</td>
<td>164</td>
<td>18450</td>
</tr>
<tr>
<td>2</td>
<td>Plain cement concrete 1:3:6 nominal mix in foundation with crushed stone aggregate 40 mm nominal size mechanically mixed, placed in foundation and compacted by vibrator including curing complete as per clause 2100 of MoRT&amp;H specification including all scaffolding, material, labour, machinery.</td>
<td>11.25</td>
<td>CUM</td>
<td>3550</td>
<td>39937.50</td>
</tr>
<tr>
<td>3</td>
<td>Centring and shuttering upto two stories or height upto 7.5 metre above plinth level including strutting, propping etc. and removal of form for Columns, Pillars, Piers, Abutments, Posts and Struts.Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.</td>
<td>130</td>
<td>SQM</td>
<td>240</td>
<td>31200</td>
</tr>
<tr>
<td>4</td>
<td>Reinforced cement concrete work in walls (any thickness), including attached pilasters, buttresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts etc. upto two stories excluding cost of centring, shuttering, finishing and reinforcement : (1 cement : 1 coarse sand : 2 graded stone aggregate 20 mm nominal size) (As per design mix)</td>
<td>35</td>
<td>CUM</td>
<td>5420</td>
<td>189700</td>
</tr>
<tr>
<td>5</td>
<td>Dismantling of existing structures like culverts, bridges, retaining walls, CC road and other structure comprising of masonry, cement concrete, wood work, steel work, including T&amp;P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceable material and stacking the serviceable material with all lifts and lead of 50 metres as directed by Engineer. Prestressed</td>
<td>708.30</td>
<td>Cum</td>
<td>1060.00</td>
<td>750798</td>
</tr>
<tr>
<td></td>
<td>Description</td>
<td>Unit(s)</td>
<td>Quantity</td>
<td>Rate</td>
<td>Amount</td>
</tr>
<tr>
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<td>----------------------------------------------------------------------------</td>
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</tr>
<tr>
<td>6</td>
<td>Dismantling of existing structures like culverts, bridges, retaining walls, CC road and other structure comprising of masonry, cement concrete, woodwork, steel work, including T&amp;P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceable material and stacking the serviceable material with all lifts and lead of 50 metres as directed by Engineer. Rubble stone masonry in cement mortar.</td>
<td>Cum</td>
<td>387</td>
<td>256.00</td>
<td>99072</td>
</tr>
<tr>
<td>7</td>
<td>Carriage of Materials by mechanical transport including loading, unloading and stacking : Earth lead 15 km</td>
<td>Cum</td>
<td>1207.80</td>
<td>283.00</td>
<td>341807.4</td>
</tr>
<tr>
<td>8</td>
<td>Providing and laying in position cement concrete of specified grade excluding the cost of centring and shuttering - All work upto plinth level : 1:1(\frac{1}{2}):3 (1 Cement : 1(\frac{1}{2}) coarse sand : 3 graded stone aggregate 20 mm nominal size).</td>
<td>Cum</td>
<td>216.40</td>
<td>4700.00</td>
<td>1017080</td>
</tr>
<tr>
<td>9</td>
<td>Cement plastering including T&amp;P, scaffolding, material and complete labour, including cost of water, curing, racking of joints etc. with 20 mm cement plaster of mix : 1:4 (1 cement : 4 fine/coarse sand)</td>
<td>sqm</td>
<td>3279</td>
<td>210</td>
<td>688590</td>
</tr>
<tr>
<td>10</td>
<td>Centring and shuttering with plywood or steel sheet upto two stories or height upto 7.5 metre above plinth level including strutting, propping etc. and removal of form for : Suspended floors, roofs, landings, balconies and access platform</td>
<td>sqm</td>
<td>5122.42</td>
<td>287.00</td>
<td>1470134.54</td>
</tr>
<tr>
<td>11</td>
<td>Reinforced cement concrete work in beams, suspended floors, roofs having slope upto 15° landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases upto two stories excluding the cost of centring, shuttering, finishing and reinforcement M-30 Grade Concrete.</td>
<td>Cum</td>
<td>836.34</td>
<td>5620.00</td>
<td>4700230.80</td>
</tr>
<tr>
<td>12</td>
<td>Reinforcement for R.C.C. work at all levels including straightening, cutting, bending, placing in position and binding all complete.Thermo Mechanically Treated bars</td>
<td>kg</td>
<td>68400.04</td>
<td>51.50</td>
<td>3522602.06</td>
</tr>
<tr>
<td>13</td>
<td>Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.</td>
<td>kg</td>
<td>74300.00</td>
<td>69</td>
<td>5126700</td>
</tr>
<tr>
<td>14</td>
<td>Random rubble masonry with hard stone in foundation and plinth : Cement mortar 1:4 (1 cement : 4 coarse sand)</td>
<td>Cum</td>
<td>608.50</td>
<td>3450</td>
<td>2099325</td>
</tr>
<tr>
<td></td>
<td>Description</td>
<td>Quantity</td>
<td>Unit</td>
<td>Rate</td>
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<tr>
<td>15</td>
<td>Providing and fixing of reinforced Ferro-Cement drain covers designed for AA class loading duly marked on cover with adequate steel reinforcement having thickness 75mm to 150mm anti corrosive bitumen painted M.S. plate, Rim and M.S. lifting hooks, Admixtures like plasticizer, bond improving compound, shrinkage, resistence compound, abrasion resistant complete as per approved design etc. Standard Size 1500x600mm (125mm thick) for span 701 to 1200mm</td>
<td>1773.9</td>
<td>SQM</td>
<td>2910</td>
<td></td>
</tr>
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<td></td>
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<td></td>
<td></td>
<td>5162049</td>
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<tr>
<td>16</td>
<td>Providing and fixing of precast concrete interlocking tiles of desired shape of M 30 grade manufactured from fully computerized automatic stationery hydraulic vibro pressed machine and fully computerized automatic batching plant of class A1/A2 as per BS 6717:2001. The CC interlocking paving blocks be laid on average 50mm thick bed of coarse sand and the joint is to be filled with fine sand. Laying procedure on compacted sub-base as defined. Complete job is to be executed as per the instruction of Engineer incharge. The rates to be inclusive of all load &amp; Lifts etc. complete as per specifications. Tensile splitting strength, abrasion and braking load etc. as per BS 6717:2001, Grey cement. 80mm thick</td>
<td>4141.5</td>
<td>SQM</td>
<td>578</td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td>2393787</td>
<td></td>
</tr>
<tr>
<td>17</td>
<td>Providing, laying, spreading (with paver finisher only) and compacting wet mix macadam (WMM) base course comprising of graded stone aggregate and granular material conforming to MORT&amp;H specifications (Table 400-II) in layers of equal compacted thickness each consolidated, including pre-mixing the material with water at OMC in mechanical mixer (Pug Mill), carriage of mixed material by tippers to site, laying in uniform layers in base course on a well prepared sub-base/ base course and compacting with power vibratory-roller to achieve the desired density complete as per MoRT&amp;H specification clause - 406 including all material, labour, machinery, lighting, guarding and maintenance of diversion.</td>
<td>831.25</td>
<td>CUM</td>
<td>1360</td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td>1130500</td>
<td></td>
</tr>
<tr>
<td>18</td>
<td>Providing and applying tack coat on the prepared surface with bitumen emulsion as per IS: 8887 and approved quality @ 0.2 kg/sqm with the help of spray set fitted on bitumen Container (boiler) after cleaning the surface with brooms or soft brushes and finally dusting with old gunny bags and compressed air to receive bituminous treatment complete as per clause 502 of MoRT&amp;H specification including all material, labour, machinery, lighting, guarding and maintenance of diversion.</td>
<td>11600</td>
<td>SQM</td>
<td>7</td>
<td></td>
</tr>
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<td></td>
<td></td>
<td></td>
<td></td>
<td>81200</td>
<td></td>
</tr>
<tr>
<td>19</td>
<td>Extra for additional bitumen emulsion used in above item for every 1 kg per 10 sqm</td>
<td>11600</td>
<td>SQM</td>
<td>10</td>
<td></td>
</tr>
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<td></td>
<td></td>
<td></td>
<td>116000</td>
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<tr>
<td>No.</td>
<td>Description</td>
<td>Units</td>
<td>Rate</td>
<td>Quantity</td>
<td>Amount</td>
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<tr>
<td>20</td>
<td>Providing and laying 50-75 mm compacted thick design mix (approved by Engineer) Dense Bituminous Macadam on prepared surface with specified graded crushed aggregates as per Table 500-9, 500-10 with bitumen binder set (including cost of anti-stripping compound wherever required) for base/ binder course including loading of material with F.E. loader, heating and mixing of stone aggregate, filler and bitumen in computerised hot mix plant, transporting the mixed material by tippers to paver and laying with paver finisher fitted with electronic sensor control as per clause 504.3.5 to the required level and grade, compacting by power rollers and vibratory rollers or 150 to 250 KN pneumatic tyred roller with TP = 0.7 Mpa to achieve the desired density (approximately 2.3 tonne/cum) complete as per clause 507 of MoRT&amp;H specification but excluding primer/tack coat, including all material, labour, machinery, lighting, guarding and maintenance of diversion. Grade-II with Bitumen VG-grade 30 @ 4.50%, lime filler @ 2% (percent by weight of total mix)</td>
<td>TONE</td>
<td>2740</td>
<td>3655160</td>
<td></td>
</tr>
<tr>
<td>21</td>
<td>Providing and laying 30-45 mm compacted thickness Bituminous Concrete as per design mix (approved by Engineer) on prepared surface with specified grade stone aggregate as per Table - 500-18 with bitumen for wearing course including loading of aggregate with F.E. loader and hot mixing of stone aggregate and bitumen (including cost of anti-stripping compound wherever required) in computerised hot mix plant, transporting the mixed material by tippers to paver and laying with paver finisher fitted with electronic sensing device (as per clause 504-3.5) to the required level and grade and compacting by power rollers and vibratory rollers or 150 to 250 KN pneumatic tyred roller with TP = 0.7 Mpa, to achieve the desired density complete as per clause 509 of MoRT&amp;H specification including all material, labour, machinery, lighting, guarding and maintenance of diversion but excluding primer/tack coat. Grade-II with Bitumen VG-grade 30 @ 6% (percent by weight of total mix)</td>
<td>TONE</td>
<td>3430</td>
<td>4118058</td>
<td></td>
</tr>
<tr>
<td>22</td>
<td>Providing and laying marking of center line and stop line etc with hot thermoplastic compound 2.5 mm thick on road/ plain surface, including reflectorising glass beads @ 250 gms per sqm area with special applicator machine, as per IRC:35 including cleaning the surface of all dirt, dust and other foreign matter, demarcation at site and traffic control involved. The finished surface to be level, uniform and free from streaks and holes as per clause 803 of MoRT&amp;H Specification including all material, labour, machinery, lighting, guarding and maintenance of dive rsion.</td>
<td>Sqm</td>
<td>382.00</td>
<td>956298.8</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Description</td>
<td>Quantity</td>
<td>Unit Price</td>
<td>Total</td>
<td></td>
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<td>-----------------------------------------------------------------------------</td>
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<tr>
<td>23</td>
<td>Providing and fixing CAT's eye made of aluminium alloy size 75x100x22mm having 21 biconvex lenses embedded in circular disk of AS plastic on each side on road surface complete including all material, labour, and diversion.</td>
<td>2176.00</td>
<td>EACH 145.00</td>
<td>315520</td>
<td></td>
</tr>
<tr>
<td>24</td>
<td>Supplying &amp; fixing 560mm dia SFRC manhole frame &amp; cover as per IS : 12592-2002 in existing manholes including grouting the frame in PCC M-15 complete in all respect as directed by the Engineer. EHD-35</td>
<td>50.00</td>
<td>EACH 2690.00</td>
<td>134500</td>
<td></td>
</tr>
<tr>
<td></td>
<td>TOTAL</td>
<td></td>
<td></td>
<td>38158700.10</td>
<td></td>
</tr>
</tbody>
</table>

I/ We hereby accepted rates

__________________________% above/below

Signature of the contractor With full postal address
1. All works, proposed for execution by Contract, will be notified in a form of invitation to tender pasted on public places and on a board hung up in the office of and signed by the Chief Engineer or other duly authorised Engineer.

The form of invitation to tender will state the work to be carried out, as well as the date of submitting and opening of tenders and the time allowed for carrying out the work, also the amount of Earnest Money to be deposited with the tender and the amount of the **** Security Deposit to be deposited by the successful tenderer and the percentage, if any, to be deducted from bills. Copies of the specifications, designs and drawing and estimated rates/scheduled rates and any other documents required in connection with the work signed for the purpose of identification by the Executive Engineer shall be open for inspection by the Contractor at the office of the Chief Engineer or other duly authorised Engineer during office hours.

2. In the event of tender being submitted by a firm, it must be signed separately by each partner, thereof, or in the event of the absence of any partner, it must be signed on his behalf, by a person holding a power of Attorney, authorising him to do so. Such power of Attorney will be submitted with the tender and it must disclose that the firm is duly registered under the Indian Partnership Act, by submitting the copy of registration certificate.

3. Receipts for payments, made on account of a work when executed, by a firm must also be signed by the several partners, except where the contractors are described in their tender as a firm, in which case the receipts must be signed in the name of the firm by one of the partners or by some other person having authority to give effectual receipts for the firm.

4. Any person, who submits percentage rate tender, shall fill up the usual printed form stating at how much percent above or below the rates specified in Schedule C, he is willing to undertake the work. Only one rate of percentage, more or less, on all the estimated rates/scheduled rates shall be mentioned. Tenders, which propose any alteration in the work, specified in the said form of invitation to tender, or in the time allowed for carrying out the work, or which contain any other conditions of any sort, will be liable to rejection. No single tender shall include more than one work, but Contractors, who wish to tender for two or more works, shall submit a separate tender for each work. Tenders shall have the name and number of work, to which they refer, written outside the envelope.

5. The Chief Engineer or other duly authorised Engineer will open the tenders in the presence of any contractor(s) or their authorised representatives who may be present at the time, and will announce and enter the rates/amounts of all tenders in the Register of Opening of Tenders. (Form No. WA F 30A) In the event of the tender being accepted, a receipt for the Earnest Money deposited shall be given to the Contractor who shall sign copies of the specifications and other documents mentioned in Rule 4. In the

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1. Defined words, phrases and terms used in the Code 58 of 1909, as amended are effective.
event of a tender being rejected, the Earnest Money forwarded with such unaccepted
tenders shall, be returned to the Contractor making the same.

6. The Chief Engineer or other duly authorised Engineer shall have the right of rejecting
all or any of the tender without assigning any reason.

7. The receipt of an Accountant, Cashier or any other official, not authorised to receive
such amount, will not be considered as an acknowledgment of payment to the Chief
Engineer or other duly authorised Engineer.

8. The memorandum of work tendered for, memorandum of materials and of tools and
plant to be supplied by the Department and their rates, shall be filled in and completed
in the office of the Chief Engineer or duly authorised Engineer before the tender form
is issued.

9. If it is found that the tender is not submitted in proper manner, or contains too many
corrections and or unreasonable rates or amounts, it would be open for the Engineer-
in-charge not to consider the tender. forfeit the amount of Earnest money and/or delist
the contractor.

10. The tenderer shall sign a declaration under the Official Secrets Act for maintaining
secrecy of the tender documents, drawings or other records connected with the work
given to him in form given below. The unsuccessful tenderers shall return all the
drawings given to them.

Declaration

"I/We hereby declare that I/We shall treat the tender documents, drawings and other
records, connected with the work, as secret confidential documents, and shall not
communicate information derived therefrom to any person other than a person to
whom I/We am/are authorised to communicate the same or use the information in any
manner prejudicial to the safety of the same."

Any percentage rate tender containing item-wise rates, and all item rate tender
containing percentage rate below or above estimated/scheduled rates, will be
summarily rejected. However, if a tenderer voluntarily offers a rebate for payment
within a stipulated period, this may be considered.

On acceptance of the tender, the name of the accredited representative(s) of the
Contractor (with a photograph and signature attested), who would be responsible for
taking instructions from the Engineer in-charge, shall be communicated to the
Engineer-in-charge.

Sales tax or any other tax on materials or Income Tax in respect of the contract shall
be governed by Clause 36 A, B and C and D of the Conditions of Contract. Deduction
of Income Tax at source will be made as per provisions of the Income Tax Act, in
time from time to time.

The tender to work shall not be witnessed by a Contractor or Contractors who himself
themself/herself his/have tendered or who may and has have tendered for the same work
therefore to observe the secrecy of the tenders will tender tenders of the contractors
witnessing as well as witnessing the tender, liable to summary rejection.
15. If on check, there are some discrepancies, the following procedure shall be followed:-

(i) Where there is a difference between the rates in figures and words, lower of the two rates shall be taken as valid and correct rate.

(ii) When the rate quoted by the contractor in figures and in words tallies, but the amount is not worked out correctly, the rate quoted by the contractor shall be taken as correct and not the amount worked out.

(iii) While quoting rates, if rate rates against any item or items are found to be omitted, the rate given in the Schedule 'O' by the department for such items will be taken into account while preparing comparative statement and contractor shall be bound to execute such item in 'O' Schedule rates.

(iv) In case where percentage is given but the 'above' or 'below' not scored, the tender will be non-responsive.

16. The Contractor shall comply with the provisions of the Apprenticeship Act, 1961, and the rules and orders issued, thereunder, from time to time. If he fails to do so, his failure will be a breach of the contract and the original sanctioning authority in his discretion may cancel the contract. The Contractor shall also be liable for any pecuniary liability arising on account of violations by him of the provisions of the Act.

17. The Contractor shall read the specifications and study the working drawings carefully before submitting the tender.

18. The site for execution of the work will be made available as soon as the work is awarded. In case, it is not possible for the Department to make the entire site available on the award of the work, the Contractor shall arrange his working programme accordingly. No claim, whatsoever, for not giving the site in full on award of the work or for giving the site gradually in parts will be tenable. The contractor may satisfy himself regarding site, acquisition of land, approach roads etc.

19. The tender documents show already the specific terms and conditions on which tenders are required by the Government. Hence, all tenders should be in strict conformity with the tender documents and should be fulfilled in, wherever necessary, and initiated. Incomplete tenders are liable to be rejected. The terms and conditions of the tender documents are firm, as such conditional tenders are liable to be rejected.

20. The tenderer, while submitting tender, must provide adequate information regarding his financial, technical and organisational capacity and working experience to execute the work of the nature and magnitude.

21. The Chief Engineer or other duly authorised Engineer reserves the right to ask for submission of samples as in respect of materials for which the tenderer has quoted his rates before the tender can be considered for acceptance. If the tenderer, who is called upon to do so, does not submit within seven days of written order to do so, the Engineer-in-charge shall be at liberty to forfeit the said earnest money absolutely.

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1 Substituted by Ordinance (S.O.) 325 of 1996 and (S.O.) 560 of 2004 (Gazette No. 12/2004) with immediate effect.
22. The Contractor shall submit the list of the works, which are in hand (progress), in the following form:

<table>
<thead>
<tr>
<th>Name of work</th>
<th>Name and particular of the Sub-Division/Division, where work is being executed</th>
<th>Amount of work</th>
<th>Position of works in progress</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>2</td>
<td>3</td>
<td>4</td>
<td>5</td>
</tr>
</tbody>
</table>

23. The Contractor should quote his rates only in one language i.e. either in Hindi or English. Rates should be quoted in figures as well as in words. In case a Contractor has quoted rates in both the languages, and the rates so quoted differ, then the lower of the two shall be treated as the rate quoted by the Contractor.

24. All additions, deletions, corrections and over writings, must be serially numbered and attested by the Contractor at every page, so also by the officer opening the tenders, so as to make further disputes impossible on this score.

25. After acceptance of the tender, the Contractor or all partners (in the case of partnership firm), will append photographs and signatures duly attested, at the time of execution of the Agreement.

26. If any contractor, who having submitted a tender does not execute the agreement or start the work or does not complete the work and the work has to be put to retendering, he shall stand debarred from participating in such retendering in addition to forfeiture of Earnest Money/Security Deposit [xxxx] and other action under agreement.

27. The tender documents shall be issued to those contractors only having valid enrolment as on the date of issue of documents.

28. (a) If a tenderer reduces the rates voluntarily after opening of the tenders/negotiations, his offer shall stand cancelled automatically, his earnest money shall be forfeited and action for debarring him from business shall be taken as per enrolment rules.

(b) If a non-tenderer offers lower rates after opening of tenders, action for debarring him from business shall be taken as per enrolment rules.

29. Contractors shall submit only unconditional tenders. Conditional tenders are liable to be rejected summarily.

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*Deleted words: Performance Guarantees* by Order No. 816 (Ent) dated 27-7-2001 Head No. 12/2001 with immediate effect.*
Tender for works

I/We hereby tender for the execution for the Governor of the State of Rajasthan of the work specified in the underwritten memorandum within the time specified in such memorandum at the rates, (in figures)....% (as well as in words).... percent below/above the amount, entered in the schedule G in all respects in accordance with the specifications, designs, drawings and instructions in writing referred to in Rule 1 in all respect in accordance with such condition so far as applicable. I/We have visited the site of work and am/are fully aware of all the difficulties and conditions likely to affect carrying out the work. I/We have fully acquainted myself/ourselves about the conditions in regard to accessibility of site and quantities/kilns, nature and the extent of ground, working conditions including stocking of materials, installation of tools & plant, conditions effecting accommodation and movement of labour etc. required for the satisfactory execution of contract.

Memorandum

(a) General description of work: ..................................................
(b) Estimated cost: ......................................................................
(c) Earnest money: Rs......................................................@ 2% for enlisted contractors outside their zone and 1½% within their zone of enlistment

(d) [xxxx] Security Deposit:
   (i) The security deposit @ 10% of the gross amount of the running but shall be deducted from each running bill and shall be refunded as per rules on completion of the contract as per terms and conditions. However, the amount of security deposit deducted from running bill shall not be converted into any mode of securities like bank guarantee, PDR etc. The earnest money deposited shall however be adjusted while deducting security deposit from the running bill of the contractor. There will be no maximum limit of security deposit.
   (ii) However, a contractor may elect to deposit full amount of 10% security deposit in the shape of bank guarantee or any acceptable form of security before or at the time of executing agreement. In that case earnest money may be refunded only after deposition of full 10% as above. However, in case during execution cost of works exceeds as shown in the time of depositing 10% as above, balance security deposit shall be deducted from the Running Account Bills.
   (iii) Bank Guarantee shall be in all cases be payable at the headquarter of the Division or the nearest District Headquarters

(e) Time allowed for the completion of work (to be reckoned from the 10th day after the date of written order to commence the work) is ........ months. Should this tender be accepted in whole or in part, I/We hereby agree to abide by and fulfill all the terms and conditions, and provisions of the conditions of contract annexed hereto and of the Notice Inviting Tender, or in default thereof, to forfend and pay to the Governor of Rajasthan or his successors in office, the sum of money mentioned in the said conditions.

A sum of Rs. ........... is forwarded herewith in the form of Cash, Bank Draft, Bankers Cheque as Earnest Money. This amount of earnest money shall absolutely be forfeited in the

1. Deleted words "Performance Guarantee at " to Order No. 12/2/92-Extn and 25/1-2001 circular No. 12/2/92 and immediate effect
2. Substantiated by Order No. 12/2/92 and No. 12/2/15 with immediate effect
Governor of Rajasthan or his successor in office without prejudice to any other right or remedies of Governor of Rajasthan or his successor in his office, should I/We fail to commence the work specified in the above memorandum.

Signature of Witness
Witness’s address & occupation
Date

The above tender is hereby accepted by me on behalf of the Governor of Rajasthan.

Dated the

Signature of Contractor
Address of Contractor

_________________ Engineer-in-charge
CONDITIONS OF CONTRACT

Clause 1 : Security Deposit

The security deposit @ 10% of the gross amount of the running bill shall be deducted from each running bill and shall be refunded as per rules on completion of the contract as per terms and conditions. The earnest money deposited shall however be adjusted while deducting security deposit from the first running bill of the contractor. There will be no maximum limit of security deposit.

A contractor may, however, elect to furnish bank guarantee or any acceptable form of security for an amount equal to the full amount of security deposit @ 10% of the work order before or at the time of executing the agreement. In that case, earnest money may be refunded only after furnishing of the bank guarantee as above. During the execution of the work or after completion of the work also a contractor may replace the security deposit by furnishing bank guarantee for an equal amount. However, during execution of the work if cost of work exceeds as shown at the time of furnishing bank guarantee, balance security deposit shall be deducted from the Running Account Bills.

All compensation of other sums of money payable by the contractor to Government under the terms of his contract may be deducted from or paid by the sale of a sufficient part of his Security Deposit or from interest arising therefrom, or from any sums, which may be due or may become due to the Contractor by the Government on any account whatsoever, and in the event of his Security deposit being reduced by reason of any such deduction or sale as aforesaid, the Contractor shall within ten days thereafter, make good in cash or Bank Guarantee of Nationalised/Scheduled bank, as aforesaid, any sum or sums which may have been deducted from or raised by sale of his Security Deposit or any part thereof.

In case of Bank Guarantee of any Nationalised/Scheduled Bank is furnished by the Contractor to the Government, as part of the Security Deposit, and the bank goes into liquidation or, for any reason, is unable to make payment against the said Bank guarantee, the loss caused thereby shall fall on the Contractor and the Contractor shall forthwith, on demand, furnish additional security to the Government to make good the deficit.

The liability or obligation of the bank under the Guarantee Bond shall not be affected or suspended by any dispute between the Engineer-in-charge and the Contractor, and the payment, under the Guarantee Bond by the bank to the Government shall not wait till disputes are decided. The bank shall pay the amount under the Guarantee, without any demur, merely on a demand from the Government stating that the amount claimed is required to meet

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2 Deleted words "Performance Guarantee and/or" by Order No.F.2(14)FD/Exp.III/99 dated 23-3-2001(Circular No.12/2001) with immediate effect.

112
the recoveries due or likely to be due from the Contractor. The demand, so made, shall be conclusive as regards to amount due and payable by the bank, under the guarantee limited to the amount specified in the Guarantee Bond. The guarantee will not be discharged due to the change in the constitution of the Bank or the Contractor.

The Bank Guarantee shall remain valid up to the specified date unless extended on demand by the Engineer-in-charge, which shall include the period of completion of the contract and the defect removal period as per terms of the Agreement. Bank’s liability shall stand automatically discharged unless a claim in writing is lodged with the bank within the period stated in the Bank Guarantee including the extended period. After satisfactory completion of the contract and clearance of all dues by the Contractor, the Chief Engineer or duly authorized Engineer will discharge the Bank Guarantee after expiry of the original or the extended period, as the case may be. In case the date of expiry of the Bank Guarantee is a holiday, it will be deemed to expire on the close of the next working day.

Government is not concerned with any interest accruing to the Contractor on any form of Security (primary or collateral) lodged by him with the bank or any sums payable to sureties obtained by the Bank as counter guarantee to secure its own position. These will be the matters between the Bank and the Contractor.

Clause 2: Compensation for delay

The time allowed for carrying out the work, as entered in the tender, shall be strictly observed by the Contractor and shall be reckoned from the 10th day after the date of written order to commence the work given to the Contractor. If the contractor does not commence the work within the period specified in the work order, he shall stand liable for the forfeiture of the amount of Earnest Money, \[^{1}\] and Security Deposit. Besides, appropriate action may be taken by the Engineer-in-charge/competent authority to debar him from taking part in future tenders for a specified period or black list him. The work shall, throughout the stipulated period of completion of the contract, be proceeded with all due diligence, time being essence of the contract, on the part of the Contractor. To ensure good progress during the execution of work, the contractor shall be bound, in all cases in which the time allowed for any work exceeds one month (save for special jobs), to complete 1/8th of the whole of the work before 1/4th of the whole time allowed under the contract has elapsed, 3/8th of the work before 1/2 of such time has elapsed and 3/4th of the work before 3/4 of such time has elapsed. If the contractor fails to complete the work in accordance with this time schedule in terms of cost in money, and the delay in execution of work is attributable to the contractor, the contractor shall be liable to pay compensation to the Government at every time span as below:

<table>
<thead>
<tr>
<th>A. Time Span of full stipulated period</th>
<th>1/4th</th>
<th>1/2th</th>
<th>3/4th</th>
<th>Full</th>
</tr>
</thead>
<tbody>
<tr>
<td>(......days)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>B. Work to be completed in terms of money</th>
<th>1/8th</th>
<th>3/8th</th>
<th>3/4th</th>
<th>Full</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Rs......)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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113
1. Compensation payable by the contractor for delay attributable to the stage of:

- Delay up to one fourth period of the prescribed time span - 2.5% of the work remained unexecuted.
- Delay exceeding one fourth period but not exceeding half of the prescribed time span. - 5% of the work remained unexecuted.
- Delay exceeding half of the prescribed but not exceeding three fourths of the time span. - 7.5% of the work remained unexecuted.
- Delay exceeding three fourths of the prescribed time span. - 10% of the work remained unexecuted.

Note: In case delayed period over a particular span is split up and is jointly attributable to Government and contractor, the competent authority may reduce the compensation in proportion of delay attributable to Government over entire delayed period over that span after clubbing up the split delays attributable to Government and this reduced compensation would be applicable over the entire delayed period without paying any escalation.

The following illustrations is given:

(i) First time span is of 6 months, delay is of 30 days which is split over as under:

- 5 days (attributable to government) + 5 days (attributable to contractor) + 5 days (attributable to government) + 5 days (attributable to contractor) + 5 days (attributable to government) + 5 days (attributable to contractor)

Total delay is thus clubbed to 15 days (attributable to government and 15 days (attributable to contractor).

Total normal compensation of 30 days as per clause 2 of agreement is 2.5% which can be reduced as 2.5* 15/30 = 1.25% over 30 days without any escalation by competent authority.

Note: The compensation, levied as above, shall be recoverable from the Running Account Bill to be paid immediately after the concerned time span. Total compensation for delays shall not exceed 10 percent of the total value of the work.

The contractor shall, further be bound to carry out the work in accordance with the date and quantity entered in the progress statement attached to the tender.

In case the delay in execution of work is attributable to the contractor, the spanwise compensation, as laid down in this clause shall be mandatory. However, in case the slow progress in one time span is covered up within original stipulated period, then the amount of such compensation levied earlier shall be refunded. The Price escalation, if any, admissible under clause 45 of Conditions of Contract would be admissible only on such rates and cost of work. As would be admissible if work would have been carried out in that particular time span. The Engineer-in-charge shall review the progress achieved in every time span and grant stagewise extension in case if slow progress with compensation, if the delay is attributable to contractor, otherwise without compensation.

However, if for any special job, a time schedule has been submitted by the Contractor before execution of the agreement, and it is entered in agreement as well as same has been accepted by the Engineer-in-charge, the Contractor shall complete the work within the said time schedule. In the event of the Contractor failing to comply with this conditions, he shall be liable to pay compensation as prescribed in foregoing paragraph of this clause provided that the entire amount of compensation to be levied under the provisions of this clause shall not exceed 10% of the value of the contract. While granting extension in time attributable to the Government, reasons shall be recorded for each delay.

Clause 3: Risk & Cost Clause

The Engineer-in-charge or the Competent Authority defined under rules may, without prejudice to his rights against the Contractor, in respect of any delay or inferior workmanship or otherwise, or to any claims for damages in respect of any breaches of the contract and without prejudice to any right or remedies under any of the provisions of this contract or otherwise, and whether the date for completion has or has not elapsed, by notice in writing absolutely determine the contract in any of the following cases:

(i) If Contractor having been given by the Engineer-in-charge, a notice in writing to rectify, reconstruct or replace any defective work or that the work is being performed in any inefficient or otherwise improper or unworkmanlike manner, shall omit to comply with the requirements of such notice for a period of seven days, thereafter, or
If the Contractor shall delay or suspend the execution of the work so that either in the judgement of the Engineer-in-charge (which shall be final and binding) he will be unable to secure completion of the work by the date for completion or he has already failed to complete the work by that date,

(ii) If the Contractor, being a company, shall pass a resolution of the Court shall make an order that the company shall be wound up or if a receiver or a manager, on behalf of a creditor, shall be appointed or if circumstances shall arise, which entitle the Court or Creditor to appoint a receiver or a manager or which entitle the Court to make a winding up order,

(iii) If the Contractor, being a company, shall pass a resolution or the Court shall make an order that the company shall be wound up or if a receiver or a manager, on behalf of a creditor, shall be appointed or if circumstances shall arise, which entitle the Court or Creditor to appoint a receiver or a manager or which entitle the Court to make a winding up order,

(iv) If the Contractor commits any acts mentioned in Clause 19 hereof.

When the Contractor has made himself liable for action under any of the cases aforesaid, the Engineer-in-charge on behalf of the Governor of Rajasthan shall have powers:-

(a) To determine or rescind the contract, as aforesaid (of which determination or rescission notice in writing to the Contractor under the hand of the Engineer-in-charge shall be conclusive evidence), upon such determination or rescission, the earnest money, full security deposit of the contract [xxx] shall be liable to be forfeited and shall be absolutely at the disposal of Government.

(b) To employ labour paid by the Department and to supply materials to carry out the work or any part of the work, debiting the Contractor with the cost of the labour and the price of the materials (of the amount of which cost and price certified by the Engineer-in-charge shall be final and conclusive against the Contractor) and crediting him with the value of the work done in all respects in the same manner and at the same rates, as if it had been carried out by the Contractor under the terms of this contract. The certificate of the Divisional Officer, as to the value of the work done, shall be final and conclusive evidence against the Contractor provided always that action under the sub-clause shall only be taken after giving notice in writing to the Contractor. Provided also that if the expense incurred by the department are less than amount payable to the Contractor at his agreement rates, the difference shall not be paid to the Contractor.

(c) After giving notice to the Contractor to measure up the work of the contractor and to take such part thereof, as shall be unexecuted out of his hands and to give it to another Contractor to complete, in which case any expenses which may be incurred in excess of the sum which would have been paid to the original Contractor, if the whole work had been executed by him (of the amount of which excess, the certificate in writing of the Engineer-in-charge shall be final and conclusive shall be borne and paid by the original Contractor and may be deducted from any money due to him by Government under this contract or on any other account, whatsoever, or from his Earnest Money. Security Deposit, [xxx] Enlistment Security or the

1 Deleted by Order No:1/3(3)LD-Exp.31/99 dated 23-3-2004 (Circular No: 14/2001) with immediate effect.
proceeds of the sale thereof, or a sufficient part thereof, as the case may be. In the event of any one or more of the above courses being adopted by the Engineer-in-charge, the Contractor shall have no claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials or entered into any engagements or made any advances on account or with a view to the execution of the work or the performance of contract. And, in case action is taken under any of the provisions aforesaid, the Contractor shall not be entitled to recover or be paid, any sum for any work thereof or actually performed under this contract unless and until the Engineer-in-charge has certified, in writing, the performance of such work and the value payable in respect thereof, and he shall only be entitled to be paid the value so certified.

Clause 4: Contractor remains liable to pay compensation, if action not taken under Clause 3

(i) In any case in which any of the powers conferred by Clause 3 hereof, shall have become exercisable and the same shall have not been exercised, the non-exercise, thereof, shall not constitute waiver of any of the conditions hereof, and such power shall, not with standing, be exercisable in the event of any future case of default by the Contractor for which, by any clause or clauses hereof, he is declared liable to pay compensation amounting to the whole of his Security Deposit/Performance Guarantee/Earnest Money/Enlistment security and the liability of the Contractor for past and future compensation shall remain unaffected.

Powers to take possession of, or require removal, sale of Contractor’s Plant.

(ii) In the event of the Engineer-in-charge putting in force, powers vested in him under the preceding Clause 3 he may, if he so desires, take possession of all or any tools, plant, materials and stores, in or upon the works or the site, thereof, or belonging to the contractor or procured by him and intended to be used for the execution of the work or any part thereof, paying or allowing for the same in account, at the contract rates or, in case of these not being applicable, at current market rates, to be certified by the Chief Engineer or duly authorised Engineer (whose certificate, thereof, shall be final and conclusive), otherwise the Engineer-in-charge may, by notice in writing to the contractor or his clerk of the works, foreman or other authorised agent, require him to remove such tools, plant, materials or stores from the premises (within a time to be specified in such notice), and in the event of the Contractor failing to comply with any requisition, the Chief Engineer or other duly authorised Engineer may remove them at the Contractor’s expenses, sell them by auction or private sale on account of the Contractor and at his risk in all respects, and the certificate of the Chief Engineer or other duly authorised Engineer, as to the expense of any such removal, and the amount of the proceeds and expense of any such sale, shall be final and conclusive against the Contractor.

Clause 5: Extension of Time

If the Contractor shall desire an extension of time for completion of the work on the ground of his having been unavoidably hindered in its execution or on any other grounds, he shall apply, in writing, to the Engineer-in-charge within 30 days of the date of the hindrance.
on account of which he desires such extension as aforesaid, and the Authority Competent to
grant extension under the rules/delegations of powers or other duly authorised Engineer shall,
if in his opinion, (which shall be final) reasonable grounds be shown therefor, authorise such
extension of time, if any, as may, in his opinion, be necessary or proper, if the period of
completion of contract expires before the expiry of the period of one month provided in this
Clause, the application for extension shall be made before the expiry of the period stipulated
for completion of the contract. The competent authority shall grant such extension at each
such occasion within a period of 30 days of receipt of application from contractor and shall
not wait for finality of work. Such extensions shall be granted in accordance with provisions
under clause (2) of this agreement.

Clause 5 A: Monthly Return of Extra Claims

Contractor has to submit a return every month for any work claimed as extra. The
Contractor shall deliver the return in the office of the Executive Engineer and obtain Receipt
Number of the Receipt Register of the day on or before 10th day of every month during the
continuance of the work covered by this contract, a return showing details of any work
claimed as extra by the contractor which value shall be based upon the rates and prices
mentioned in the contract or in the Schedule of Rates in force in the District for the time
being. The contractor shall be deemed to have waived all claims, not included in such return,
and will have no right to enforce any such claims not included, whatsoever be the
circumstances.

Clause 6: Final Certificate

On completion of the work, the Contractor shall send a registered notice to the
Engineer-in-charge, giving the date of completion and sending a copy of it to the officer
accepting the contract, on behalf of the Governor and shall request the Engineer-in-charge to
give him a certificate of completion, but no such certificate shall be given nor shall the work
be considered to be complete until the contractor shall have removed from the site on which
the work shall be executed, all scaffolding, surplus materials and rubbish and cleared off the
dirt from all wood work, doors, walls, floors, or other parts of any building in, upon or about
which the work is to be executed or of which he may have possession for the execution
thereof, he had filled up the pits. If the contractor shall fail to comply with the requirements
of this Clause as to removal of scaffolding, surplus materials and rubbish and cleaning off dirt
and filling of pits on or before the date fixed for completion of the work, the Engineer-in-
charge may, at the expense of the contractor, remove such scaffolding, surplus materials, and
the rubbish and dispose of the same, as he thinks fit, and clean off such dirt and fill the pits,
as aforesaid, and the contractor shall forthwith pay the amount of all expenses, so incurred,
and shall have no claim in respect of any such scaffolding or surplus materials, as aforesaid,
except for any sum actually realised by the sale thereof. On completion, the work shall be
measured by the Engineer-in-charge himself or through his subordinates, whose
measurements shall be binding and conclusive against the contractor. Provided that, if
subsequent to the taking of measurements by the subordinate, as aforesaid, the Engineer-in-
charge had reason to believe that the measurements taken by his subordinates are not correct,
the Engineer-in-charge shall have the power to cancel the measurements already taken by his
subordinates and acknowledged by the Contractor and to take measurements again, after
giving reasonable notice to the Contractor, and such re-measurements shall be binding on the Contractor.

Within ten/thirty days of the receipt of the notice, Engineer-in-charge shall inspect the work and if there is no visible defects on the face of the work, shall give the Contractor, a certificate of completion. If the Engineer-in-charge finds that the work has been fully completed, it shall be mentioned in the certificate so granted. If, on the other hand, it is found that there are certain visible defects to be removed, the certificate to be granted by Engineer-in-charge shall specifically mention the details of the visible defects along with the estimate of the cost for removing these defects. The final certificate of work shall be given after the visible defects pointed out as above have been removed.

(delete whichever is not applicable). (Ten days will apply to works at the headquarters of Engineer-in-charge and thirty days for works at other places.)

Clause 7: Payment on Intermediate Certificate to be regarded as advance

No payments shall be made for works estimated to cost less than rupees twenty five thousand till after the whole of the works shall have been completed and a certificate of completion given. But in the case of works estimated to cost more than Rupees twenty five thousand, the contractor shall on submitting the bill therefor, be entitled to receive a monthly payment proportionate to the part, thereof, then approved and passed by the Engineer-in-charge, whose certificate of such approval and passing of sum, so payable, shall be final and conclusive. Running Account Bill shall be paid within 15 days from presentation. But all such intermediate payments shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the requiring of bad a sound and imperfect or unskilled work to be removed and taken away and re-constructed or re-erected, or considered as an admission of the due performance of the contract, or any part thereof, in any respect, or the accruing of any claim, nor shall it conclude, determine, or affect in any way the powers of the Engineer-in-charge under these conditions or any of them to the final settlement and adjustment of the accounts or otherwise or in any other way vary or affect the contract. The final bill shall be made/completed by the Contractor within one month of the date fixed for completion of the work otherwise the Engineer-in-charge's certificate of the measurement and of the total amount payable for the work accordingly shall be final and binding on all parties.

Clause 7 A: Time Limit for Payments of Final Bills

The final bill shall be paid within 3 months on presentation by the contractor after issuance of final completion certificate in accordance with clause 6 of the conditions of contract. If, there shall be any dispute about any item(s) of the work, then the undisputed item(s) only, shall be paid within the said period of 3 months. If a final bill (which contains no disputed item or disputed amount of any item) is not paid within the period of 3 months from presentation of final bill or 6 months from the date of receipt of registered notice regarding completion of work in accordance with clause 6 of the conditions of the contract, the defects, if any, shall be brought to the notice of the higher authority. The period of 3 months shall commence from the date of rectification of the defects. The higher authority shall ensure that in no case final bill should be left unpaid after 6 months from the receipt of
registered notice regarding completion of work. The contractor shall submit a memorandum of the disputed items along with justification in support within 30 days from the disallowance thereof, and if he fails to do so, his claims shall be deemed to have been fully waived and absolutely extinguished.

Clause 8: Bills to be submitted monthly

A bill shall be submitted by the Contractor each month on or before the date fixed by the Engineer-in-charge for all work executed in the previous month and the Engineer-in-charge shall take or cause to be taken the requisite measurement for the purpose of having the same verified and the claim, as far as admissible, authorised or paid. If the Contractor does not submit the bill within the time fixed, as aforesaid, the Engineer-in-charge may depurate a subordinate to measure up the said work in the presence of the Contractor, whose signature in the Measurement Book will be sufficient warrant and the Engineer-in-charge may prepare a bill from such Measurement Book, which shall be binding on the Contractor in all respects.

Clause 8A: Contractor to be given time to file objection to the Measurements recorded by the Department

Before taking any measurement of any work, as have been referred to in preceding Clauses 6.7 & 8, the Engineer-in-charge or a subordinate, deputed by him, shall give reasonable notice to the Contractor. If the Contractor fails to be present at the time of taking measurements after such notice or fails to sign or to record the difference within a week from the date of measurement in the manner required by the Engineer-in-charge or by the subordinates deputed by him, as the case may be, shall be final and binding on the Contractor and the Contractor shall have no right to dispute the same.

Clause 8B: Recovery of cost of preparation of the Bill

In case of Contractors of Class "A" and "AA" do not submit the bill within time fixed, the Engineer-in-Charge may prepare the bill as per provision of clause 8 of the Conditions of Contract but deduction @ 0.5% of amount of such a bill shall be made and credited to the general revenue on account of preparation of bill.

Clause 9: Recovery of cost of preparation of the Bill

The Contractor shall submit all bills on the printed forms, to be had on application, at the office of the Engineer-in-charge and the charges in the bills shall always be entered at the rates specified in the tender or in the case of any extra work ordered in pursuance of these conditions, and not mentioned or provided for in the tender, at the rates hereinafter provided for such work.

Clause 9A: Payments of Contractor’s Bills to Banks

Payments due to the Contractor may if so desired by him, be made to his Bank instead of direct to him, provided that the contractor has furnished to the Engineer-in-charge (i) an authorisation in the form of a legally valid document, such as a Power of Attorney conferring authority on the Bank to receive payments, and (ii) his own acceptance of the correctness of the account made out, as being due to him, by Government, or his signature on the bill or other claim preferred against Government before settlement by the Engineer-in-charge of the account or claim, by payment to the Bank. While the receipt given by such bank shall constitute a full and sufficient discharge for the payment, the Contractor should, whenever

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possible, present his bill duly receipted and discharged through his Banker. Nothing, herein contained, shall operate to create in favour of the Bank any rights vis-a-vis the Governor.

Clause 10: Stores supplied by Government

If the specification or estimate of the work provides for the use of any special description of material, to be supplied from Engineer-in-charge’s stores, or if, it is required that contractor shall use certain stores to be provided by the Engineer-in-charge specified in the schedule or memorandum hereto annexed, the Contractor shall be bound to procure and shall be supplied such materials and stores as are, from time to time, required to be used by him for the purpose of the contract only, and the value of the full quantity of materials and stores, so supplied, at the rates specified in the said schedule or memorandum, may be set off or which may be deducted from any sum, then due or thereafter become due, to the contractor under the contract or otherwise or against or from the Performance Guarantee and/or Security Deposit or the proceeds of sale, if the same is held in Government securities, the same or a sufficient portion thereof being in this case, sold for this purpose. All materials supplied to the Contractor, either from departmental stores or with the assistance of Government, shall remain the absolute property of Government. The Contractor shall be the trustee of the Stores/Materials, so supplied/procured, and these shall not, on any account, be removed from the site of work and shall be, all times, open to inspection by the Engineer-in-charge. Any such material, unused and in perfectly good condition at the time of completion or determination or rescission of the contract, shall be returned to the Divisional Officer’s Stores, if, by a notice in writing under his hand, he shall so require, and on service of such notice, the contractor fails to return the materials, so required, he shall be liable to pay the price of such materials in accordance with the provision of Clause 10 B. But the Contractor shall not be entitled to return any such materials, unless with such consent, and shall have no claim for compensation on account of any such materials, so supplied to him as aforesaid being used by him, or for any wastage in or damage to any such materials. For the stores returned by the Contractor, he shall be paid for, at the price originally charged excluding storage charges, in case of materials supplied from departmental stores and actual cost including freight, cartage, taxes etc., paid by the Contractor, in case of supplies received with the assistance of Government, which, however, should in no case exceed market rate prevailing at the time the materials are taken back. The decision of the Engineer-in-charge, as to the price of the stores returned, keeping in view its condition etc., shall be final and conclusive. In the event of breach of the aforesaid condition, the Contractor shall, in addition to throwing himself open to account for contravention of the terms of the license or permit and/or for criminal breach of trust, pay to the Government, all advantages or profits resulting, or which in the usual course, would result to him by reason of such breach. Provided that the Contractor shall, in no case be entitled to any compensation or damage on account of any delay in supply, or non-supply thereof, all or any such materials and stores.

Clause 10 A: Rejection of materials procured by the Contractor

The Engineer-in-charge shall have full powers to require the removal from the premises of all materials which in his opinion, are not in accordance with the specifications and, in case of default, the Engineer-in-charge shall be at liberty to employ other persons to remove the same without being answerable or accountable for any loss of damage, that may happen or arise to such materials to be substituted thereof, and in case of default, Engineer-in-
charge may cause the same to be supplied and all costs, which may attend such removal and substitution, are to be born by the Contractor.

**Clause 10 B: Penal rate in case of excess consumption**

The Contractor shall also be charged for the materials consumed in excess of the requirements calculated on the basis of standard consumption approved by the department, at double of the issue rate including storage and supervision charges or market rate, whichever is higher. A Material Supply and Consumption Statement, in prescribed Form RPWA 33A, shall be submitted with every Running Account Bill, distinguishing material supplied by the Government and material procured by the Contractor himself. The recovery for such material shall be made from Running Account Bill next after the consumption and shall not be deferred. Certificate of such nature shall be given in each Running Account Bill.

**Clause 10 C: Hire of Plant and Machinery**

Special Plant and Machinery, required for execution of the work, may be issued to the Contractor, if available, on the rates of hire charges and other terms and conditions as per departmental Rules, as per Schedule annexed to these conditions. Rates of such Plant & Machinery shall be got revised periodically so as to bring them at par with market rate.

**Clause 11: Works to be executed in accordance with Specifications, Drawings, Orders, etc.**

The Contractor shall execute the whole and every part of the work in the most substantial and satisfactory manner and both as regards materials and otherwise in every respect, in strict accordance with the Specifications. The Contractor shall also conform exactly fully and faithfully to the designs, drawings and instructions in writing relating to the work signed by the Engineer-in-charge and lodged in his office and to which the Contractor shall be entitled to have access at such office or on the site of the work for the purpose of inspection during office hours and the Contractor shall, if he so require, be entitled, at his own expense, to make or cause to be made copies of specifications and of all such designs, drawings and instructions, as aforesaid. A certificate of executing works as per approved design and specifications etc. shall be given on each Running Account Bill.

The specifications of work, material, methodology of execution, drawings and designs shall be signed by the Contractor and Executive Engineer while executing agreement and shall form part of agreement.

**Clause 12**

The Engineer-in-Charge shall have power to make any alterations, omissions or additions to or substitutions for the original specifications, drawings, designs and instructions, that may appear to him to be necessary during the progress of the work and the Contractor shall carry out the work in accordance with any instructions which may be given to him in writing signed by the Engineer-in-Charge, and such alterations, omission, additions or substitutions shall not invalidate the contract and any altered, additional or substituted work, which the contractor may be directed to do in the manner above specified, as part of the work.
shall be carried out by the contractor on the same conditions in all respects on which he agreed to do the main work. The time for the completion of the work shall be extended in the proportion that the altered, additional or substituted work bears to the original contract work, and the certificate of the Engineer-in-Charge shall be conclusive as to such proportion. The rates for such additional, altered or substituted work under this clause shall be worked out in accordance with the following provisions in their respective order:

(i) If the rates for the additional, altered or substituted work are specified in the contract for the work, the contractor is bound to carry out the additional, altered or substituted work at the same rates as are specified in the contract for the work.

(ii) If the rates for the additional, altered or substituted work are not specifically provided in the contract for the work, the such rates will be derived from the rates for a similar class of work as are specified in the contract for the work.

(iii) If the rates for the altered, additional or substituted work can not be determined in the manner specified in the sub-clauses (i) and (ii) above, then the rates for such composite work item shall be worked out on the basis of the concerned Schedule of Rates of the District/Area specified above minus/plus the percentage which the total tendered amount bears to the estimated cost of the entire work put to tender. Provided always that if the rate for a particular part or parts of an item is not in the Schedule of Rates, the rate for such part or parts will be determined by the Engineer-in-Charge on the basis of the prevailing market rates when the work was done.

(iv) If the rates for the altered, additional or substituted work item cannot be determined in the manner specified in sub-clauses (i) to (iii) above, then the contractor shall within 7 days of the date of receipt of order to carry out the work, inform the Engineer-in-Charge of the rate which it is his intention to charge for such class of work supported by analysis of the rate or rates claimed and the Engineer-in-Charge shall determine the rate or rates on the basis of prevailing market rates, and pay the contractor accordingly. However, the Engineer-in-Charge, by notice in writing, will be at liberty to cancel his order to carry out such class of work and arrange to carry it out in such manner as he may consider advisable. But under no circumstances, the contractor shall suspend the work on the plea of non-settlement of rates on items falling under the clause.

(v) Except in case of items relating to foundations, provisions contained in sub-clauses (i) to (iv) above shall not apply to contract or substituted items as individually exceed the percentage set out in the tender documents under clause 12.A.

For the purpose of operation of clause 12 (v) the following works shall be treated as work relating to foundations:

(a) For buildings, compound wall plinth level or 1.2 metres (4 ft.) above ground level wherever is lower, excluding items above flooring and D/P.C. but including base concrete below the floors.

(b) For abutments, piers, retaining wall of culverts and bridges, walls of water reservoir and the bed of floor level.

(c) For retaining walls, where floor levels is not determinate 1.2 metres above the average ground level or bed level.

(d) For roads, all items of excavation and filling including treatment of sub base and soiling work.
(e) For water supply lines, sewer lines under ground storm water drainage and similar work, all items of work below ground level except items of pipe work for proper masonry work.

(f) For open storm water drains, all items of work except lining of drains.

(g) Any other items of similar nature which Engineer-in-Charge may decide relating to foundation.

The rate of any such work, except the items relating to foundations, which is in excess of the deviation limit shall be determined in accordance with the provisions contained in Clause 12A.

Clause 12A

The quantum of additional work for each item shall not exceed 50% of the original quantity given in the agreement and the total value of additional work shall not exceed 20% of the total contract value, unless otherwise mutually agreed by the Engineer-in-Charge and the Contractor. This limit shall not be applicable on items relating to foundation work which shall be executed as per original rates or provision of clause 12(i) to (iv).

In case of contract substituted items or additional items, which results in exceeding the deviation limit laid down in this clause except items relating to foundation work, which the contractor is required to do under clause 12 above, the contractor shall within 7 days from the receipt of order, claim revision of the rate supported by proper analysis in respect of such items for quantities in excess of the deviation limit notwithstanding the fact that the rates for such items exist in the tender for the main work or can be derived in accordance with the provision of sub-clause (ii) of clause 12 and the Engineer-in-Charge, may revise their rates having regard to the prevailing market rates and the contractor shall be paid in accordance with the rates so fixed. The Engineer-in-Charge shall, however, be at liberty to cancel his order to carry out such increased quantities of work by giving notice in writing to the contractor and arrange to carry it out in such manner as he may consider advisable. But under no circumstances, the contractor shall suspend the work on the plea of non-settlement of rates of items falling under this Clause.

All the provisions of the preceding paragraph shall equally apply to the decrease in rates of items for quantities in excess of the deviation limit notwithstanding the fact that the rates for such items exist in the tender for the main work or can be derived in accordance with the provisions of sub-clause (ii) of the preceding clause 12 and the Engineer-in-Charge may revise such rates having regard to the prevailing market rates unless otherwise mutually agreed by the Engineer-in-Charge and the Contractor.

Clause 13: No compensation for alterations in or restriction of work to be carried out.

If, at any time after the commencement of the work, the Government shall, for any reason, whatsoever, not require the whole work, thereof, as specified in the tender, to be carried out, the Engineer-in-Charge shall give notice, in writing, of the fact to the Contractor, who shall have no claim to any payments or compensation, whatsoever, on account of any profit or advantage, which he might have derived from the execution of the work in full but which he did not derive in consequence of the full amount of the work not having been
carried out. Neither shall he have any claim for compensation by reason of alterations having been made in the original specifications, drawings and design and instructions, which shall involve any curtailment of the work, as originally contemplated. Provided, that the Contractor shall be paid the charges for the cartage only, of materials actually brought to the site of the work by him for bona fide use and rendered surplus as a result of the abandonment or curtailment of the work or any portion thereof, and taken them back by the Contractor provided, however, that the Engineer-in-charge shall have, in all such cases, the option of taking over all or any such materials at their purchase price or at local market rates whichever may be less. In the case of such stores, having been issued from Government Stores, charges recovered, including storage charges, shall be refunded after taking into consideration any deduction for claim on account of any deterioration or damage while in the custody of the contractor, and in this respect the decision of the Engineer-in-charge shall be final.

Clause 14: Action and compensation payable in case of bad work

If, it shall appear to the Chief Engineer or any authorised authority or the Engineer-in-Charge or his subordinates in-charge of the work, or to the committee of retired officers/officers appointed by the State Government for the purpose that any work has been executed with unsound, imperfect or unskillful workmanship, or with material of any inferior description, or that any materials or articles provided by him for the execution of the work are unsound or of a quality inferior to that contracted, or otherwise not in accordance with contract, the Contractor shall on demand in writing from the Engineer-in-Charge, specifying the work/materials or articles complained of, notwithstanding that the same may have been inadvertently passed, certified and paid for, will rectify or remove and reconstruct the work, so specified, in whole or in part, as the case may be, remove the materials or articles, so specified, and provide other proper and suitable materials or articles, at his own cost and in the event of his failing to do so, within a period to be specified by the Engineer-in-Charge in his demand, as aforesaid, then the Contractor shall be liable to pay compensation, at the rate of one percent, on the tendered amount of work for every week not exceeding ten percent, while his failure to do so shall continue, and in the case of any such failure, the Engineer-in-Charge may rectify or remove and re-execute the work or remove and replace with others, the materials or articles complained of as the case may be, at the risk and expense, in all respects of the contractor.

Clause 15: Work to be open to inspection: Contractor or his responsible Agent to be present

All work, under or in course of execution or executed in pursuance of the contract, shall, at all times, be open to inspection and supervision of the Engineer-in-charge and his superior officers e.g., Superintending Engineer, Additional Chief Engineer, Chief Technical Engineer, Chief Engineer, and his subordinates and any other authorised agency of the Government and the contractor shall, at all times during the usual working hours, and at all other times at which reasonable notice of the intention of the Engineer-in-charge or his subordinate and any other authorised agency of Government or committee of retired officers/officers appointed by the State Government for the purpose to visit the works shall have been given to the Contractor, either himself be present to receive orders and instructions or have a responsible agent, duly accredited in writing, present for the purpose. Orders given
to the Contractor's agent shall be considered to have the same force as if they had been given to the Contractor himself.

Clause 16: **Notice to be given before any work is covered up**

The Contractor shall give not less than 7 days notice, in writing, to the Engineer-in-charge or his subordinate-in-charge of the work, before covering up or otherwise placing beyond the reach of measurement, any work in order that the same may be measured, and correct dimensions thereof, be taken before the same is so covered up or placed beyond the reach of measurement and shall not cover up or place beyond the reach of measurement any work without the consent in writing of the Engineer-in-charge of the work, and if, any work shall be covered up or placed beyond the reach of measurement without such notice having been given or consent obtained, the same shall be uncovered at the Contractor's expense or in default thereof, no payment or allowance shall be made for such work, or for the materials, with which the same was executed.

Clause 17: **Contractor liable for damage done and for imperfections**

If the Contractor or his work people or servants shall break, deface, injure or destroy any part of a building, in which they may be working or any building, road, fence, enclosure, or cultivated ground contiguous to the premises on which the work or any part of it is being executed, or if any damage shall happen to the work, while in progress, from any cause, whatsoever, or any imperfections become apparent in it, within a period specified in Clause 37, after a Certificate, final or otherwise of its completion, shall have been given by the Engineer-in-charge, may cause the same to be made good by other workmen and deduct the expense (of which the certificate of the Engineer-in-charge shall be final) from any sums that may be then, or at any time thereafter, may become due to the Contractor, or from his security deposit, or the proceeds of sale thereof, or of a sufficient portion thereof.

Clause 18: **Contractor to supply Plant, Ladders, Scaffolding etc.**

The Contractor shall arrange and supply, at his own cost, all material (except such special materials, if any, as may, in accordance with the contract, be supplied from the Engineer-in-charge's stores), plants, tools, appliances, implements, ladders, cordage, tackle, scaffolding and temporary works requisite or proper for the proper execution of the work, whether original, altered, or substituted, and whether included in the specification or other documents, forming part of the contract, or referred to in these conditions or not, or which may be necessary for the purpose of satisfying or complying with the requirements of the Engineer-in-charge, as to any matter as to which, under these conditions, he is entitled to be satisfied or which he is entitled to require, together with carriage thereof, to and from the work. The Contractor shall also arrange and supply, without charge, the requisite number of persons with the means and materials, necessary for the purpose of setting out work and counting, weighing and assisting in the measurement or examination at any time and from time to time of the work, or materials. Failing his so doing, the same may be provided by the Engineer-in-charge, at the expense of the Contractor, and the expenses may be deducted from any money due to the Contractor under the contract, or from his Performance Guarantee and or Security Deposit or the proceeds of sale thereof, or a sufficient portion thereof. The
Contractor shall also provide all necessary fencing and lights required to protect the public from accident and shall be bound to bear the expenses of defense of every suit, action or other proceeding at law, that may be brought by any person for injury sustained owing to neglect of the above precautions, and to pay any damages and costs, which may be awarded in any such suit, action proceeding to any such person or which may, with the consent of the Contractor, be paid to compromise any claim by any such person.

Clause 19: Work not to be sublet. Contract may be rescinded and Security Deposit and Performance Guarantee forfeited for sub-letting, bribing or if Contractor becomes insolvent.

The contract shall not be assigned or sublet without the written approval of the Chief Engineer, and if the Contractor shall assign or sublet his contract or attempt so to do, or become insolvent, or commence any insolvency proceedings or mark any composition with his creditors, or attempt so to do, or if any bribe, gratuity, gift, loan, requisite reward or advantage, pecuniary or otherwise, shall either, directly or indirectly, be given, promised or offered by the Contractor or any of his servants or agents, to any public officer or person, in the employ of Government, in any way, relating to his office or employment, or if any such officer or person shall become, in any way, directly or indirectly, interested in the contract, the Chief Engineer may, and thereupon, by notice, in writing, rescind the contract and the Performance Guarantee and Security Deposit of the Contractor shall, thereupon, stand forfeited and be absolutely at the disposal of Government and the same consequences shall ensue as, if the contract had been rescinded under Clause 3 hereof, and in addition the Contractor shall not be entitled to recover or be paid for any work theretofor actually performed under the contract.

Clause 20: Sums payable by way of compensation to be considered as reasonable compensation without reference to actual loss.

All sums payable by way of compensation under any of these conditions shall be considered as reasonable compensation to be applied to the use of Government without reference to the actual loss or damage sustained and whether or not any damage shall have been sustained.

Clause 21: Changes in Constitution of firm

Where the Contractor is a partnership firm, the previous approval, in writing, of the Engineer-in-charge shall be obtained before any change is made in the constitution of the firm. Where the Contractor is an individual or a Hindu undivided family business concern, such approval, as aforesaid, shall likewise be obtained before the Contractor enters into any partnership agreement where under the partnership firm would have the right to carry on the work thereby undertaken by the Contractor. If, previous approval, as aforesaid, is not obtained, the contract shall be deemed to have been assigned in contravention of Clause 19 hereof, and the same action may be taken, and the same consequences shall ensue, as provided in the said clause 19.
Clause 22 : Works to be under direction of Engineer-in-charge

All the works, to be executed under the contract, shall be executed under the direction and subject to the approval, in all respect, of the Engineer-in-charge of the Government of Rajasthan for the time being, who shall be entitled to direct, at what point or points, and in what manner, they are to be commenced, and from time to time, carried on.

Clause 23 : Standing Committee for Settlement of Disputes

If any question, difference or objection, whatsoever shall arise in any way, in connection with or arising out of this instrument, or the meaning of operation of any part thereof, or the rights, duties or liabilities of either party then, save in so far, as the decision of any such matter, as herein before provided for, and been so decided, every such matter constituting a total claim of Rs. 50,000/- or above, whether its decision has been otherwise provided for and whether it has been finally decided accordingly, or whether the contract should be terminated, or has been rightly terminated, and as regards the rights or obligations of the parties, as the result of such termination, shall be referred for decision to the empowered Standing Committee, which would consist of the followings:-

(i) Administrative Secretary concerned.
(ii) Finance Secretary or his nominee, not below the rank of Deputy Secretary.
(iii) Law Secretary or his nominee, not below the rank of Joint Legal Remembrancer.
(iv) Chief Engineer-cum-Addl. Secretary of the concerned department.
(v) Chief Engineer concerned (Member - Secretary)

The Engineer-in-charge, on receipt of application along with non-refundable prescribed fee, (the fee would be two percent of the amount in dispute, not exceeding Rs. One lac) from the Contractor, shall refer the disputes to the committee, within a period of one month from the date of receipt of application.

Procedure and Application for referring cases for settlement by the Standing Committee shall be, as given in Form RPWA 90.

Clause 23A : Contractor to indemnify for infringement of Patent or design.

Contractor shall fully indemnify the Governor of Rajasthan against any action, claim or proceeding, relating to infringement or use of any patent or design, or any alleged patent or design, rights, and shall pay and royalties, which may be payable in respect of any article or part thereof, included in the contract, in the event of any claims made under or action brought against Government. In respect of any such matters, as aforesaid, the Contractor shall be, immediately, noticed thereof, and the Contractor shall be at liberty, at his own expense, to settle any dispute or to conduct any litigation, that may arise therefrom provided that the Contractor shall not be liable to indemnify the Governor of Rajasthan, if the infringement of
the patent or design or any alleged patent or design, right is the direct result of an order 
passed by the Engineer-in-charge in this behalf.

Clause 24: **Imported Store articles to be obtained from Government.**

The Contractor shall obtain from the stores of the Engineer-in-charge, all imported 
store articles, which may be required for the work or any part thereof, or in making up articles 
required thereof, or in connection therewith, unless he has obtained permission, in writing, 
from the Engineer-in-charge, to obtain such stores and articles from elsewhere. The value of 
such stores and articles, as may be supplied to the Contractor by the Engineer-in-charge, will 
be debited to the Contractor, in his account, at the rates shown in the schedule attached to the 
contract, and if they are not entered in the schedule, they will be debited at cost price, which 
for the purposes of this contract, shall include the cost of carriage and all other expenses, 
whatsoever, which shall have been incurred in obtaining delivery of the same at the stores 
aforesaid plus storage charges.

Clause 25: **Lump-sums in estimates**

When the estimate, on which a tender is made includes lump sums, in respect of parts 
of the work, the Contractor shall be entitled to payment in respect of the item of work 
involved, or the part of the work in question at the same rates, as are payable under the 
contract for such items or if the part of the work in question is not, in the opinion of the 
Engineer-in-charge, capable of measurement, the Engineer-in-charge may at his discretion 
pay the lump sum amount entered in the estimate and the certificate in writing of the 
Engineer-in-charge shall be final and conclusive with regard to any sum or sums payable to 
him under the provisions of this clause.

Clause 26: **Action where no Specification**

In case of any Class of work for which there is no such specification as is mentioned 
in Rule 1, such work shall be carried out in accordance with the detailed specification of the 
department and also in accordance with the instructions and requirement of the Engineer-in-
charge.

Clause 27: **Definition of work**

The expression "works" or "work," where used in these conditions, shall, unless there 
be some thing either in subject or context, repugnant to such construction, be construed and 
taken to mean the works by or by virtue of the contract contracted to be executed, whether 
temporary or permanent, and whether original, altered, substituted or additional.

Clause 27 A: **Definition of Engineer-in-charge**

The term "Engineer-in-charge" means the Divisional Officer, who shall supervise, and 
be in charge of the work, and who shall sign the contract on behalf of the Governor.
Clause 28:

It can not be guaranteed that the work will be started immediately after the tenders have been received. No claims for increase of rate will be entertained, if the orders for starting work are delayed.

Clause 29: **Payments at reduced rates on account of items of work not accepted and not completed to be at the discretion of the Engineer-in-charge**

The rates for several items of works, estimated to cost more than Rs. 1,000/-, agreed within, will be valid only when the item concerned is accepted, as having been completed fully in accordance with the sanctioned specification. In cases, where the items of work are not accepted, as so completed, the Engineer-in-charge may make payment on account of such items, at such reduced rates, as he considers reasonable, in the preparation of final or on account bills, and his decision in the matter shall be final and binding.

Clause 29 A: **Payments at part rates**

The rates for several items of works may be paid at part rates provisionally in running bills in proportion to the quantum of items executed at the discretion of Engineer-in-charge. In case of item rates, if the rate quoted for certain items are very high in comparison to the average/overall tendered premium, then the payment at running stages shall not be made more than the average sanctioned premium. The deferred payment, will however be released after successful completion of the work.

Clause 30: **Contractor’s percentage.**

The percentage referred to in the “Tender for works” will be deducted/added from/to the gross amount of the bill before deducting the value of any stock issued.

Clause 31: **Contractor to adhere to labour laws/regulation**

The Contractor shall adhere to the requirements of the Workmen’s Compensation Act and Labour Legislation in force from time to time and be responsible for and shall pay any compensation to his workmen which would be payable for injuries under the Workmen’s Compensation Act, hereinafter called the said Act. If such compensation is paid by the State as Principal employer under Sub Section (1) of section 12 of the said Act, on behalf of the Contractor, it shall be recoverable by the State from the Contractor under Sub Section (2) of the said section. Such compensation shall be recovered in the manner laid down in Clause 1 of the Conditions of Contract.

[Note: All Contracts with Government shall require registration of workers under the Building & other Construction Workers (Regulation of Employment & Conditions of Services) Act, 1996 and extension of benefit to such workers under the Act. Deductions of cess at source will be made as per provisions of the said Act, in force from time to time.]

Clause 32: **Withdrawal of work from the Contractor**

If the Engineer-in-charge shall at any time and for any reasons, whatever, including inability to maintain prorata progress, think any portion of the work should not be executed or should be withdrawn from the contractor, he may, by notice in writing to that effect, require the Contractor not to execute the portion of the work specified in the notice, or may withdraw from the Contractor the portion of work so specified, and the contractor shall not be entitled

1. Added vide Circular No. 46/2010 dated 28.5.2010 and again substituted vide Circular No. 47/2010 dated 27.7.2010 for “All Contracts with Government shall require registration of workers under the Building & other Construction Workers (Regulation of Employment & Conditions of Services) Act, 1996 and extension of benefit to such workers under the Act.”
to any compensation, by reason of such portion of work having been withdrawn from him. The Engineer-in-charge may supplement the work by engaging another agency to execute such portion of the work at the cost of the original contractor, without prejudice to his rights under clause 2. He shall also be competent to levy compensation for delay in progress. The recovery of excess cost shall be made from next available running bill or any other claim and shall not be deferred.

Clause 33:

The contract includes clearance, levelling and dressing of site within a distance of 15 meters of the building on all sides except where the building adjoins another building.

Clause 34: *Protect works*

The contractor shall arrange to protect, at his own cost, in an adequate manner, all cut stone work and other work, requiring protection and to maintain such protection, as long as work is in progress. He shall remove and replace this protection, as required by the Engineer-in-charge, from time to time. Any damage to the work, so protected, no matter how it may be caused, shall be made good by the Contractor free of cost.

*All templates, forms, moulds, centering, false works and models, which in the opinion of the Engineer-in-charge, are necessary for the proper and workmanlike execution of the work, shall be provided by the Contractor free of cost.*

Clause 35: *Contractor liable for settlement of claims caused by his delays*

If the progress of the work has fallen so much in arrears as to prevent other contractors on the work, from carrying out their part of the work within the stipulated time, he will be liable for the settlement of any claim, put in by any of these contractors for the expenses of keeping their labour unemployed, to the extent considered reasonable by the Engineer-in-charge.

Clause 36 A:

The liability, if any, on account of quarry fees, royalties, octroi and any other taxes and duties in respect of materials actually consumed on public work, shall be borne by the Contractor.

Clause 36 B:

The cost of all water connections, necessary for the execution of work, and the cost of water consumed and hire charges of meters and the cost of electricity consumed in connection with the execution of work, shall be paid by the Contractor, except where otherwise specifically indicated.

Clause 36 C: *Payment of Sales Tax and any other taxes*

Royalty or other tax on materials, issued in the process of fulfilling contract, payable to the Government under rules in force, will be paid by the Contractor himself.
Clause 36 D:

In respect of goods and materials procured by the Contractor, for use in works under the contract, sales tax will be paid by the Contractor himself. But in respect of all such goods manufactured and supplied by the Contractor and works executed under the contract, the responsibility of payment of sales tax would be that of the Engineer-in-charge.

Clause 37: Refund of Performance Guarantee and Security Deposit:

The Performance Guarantee and/or Security Deposit will be refunded after the expiry of the period as prescribed below:

(a) In case of contracts relating to hiring of trucks and other T & P transportation including loading, unloading of materials, the amount of Performance Guarantee/Security Deposit is refundable along with the final bill.

(b) Supplies of material: As per provisions of the G.F.& A.R.

(c) Ordinary repairs: 3 months after completion of the work provided the final bill has been paid.

(d) Original works/special repairs works: Security deposit will be refunded six months after completion, or expiry of one full rainy season, or after expiry of defect liability period as defined in the special condition of agreement, whichever is later provided the final bill has been paid.

(e) In case of PWD original works/special repairs works costing more than Rs. 10.00 lacs, partial amount of Security Deposit will be refunded during the defect liability period @ 10% of SD amount after lapse of one year of completion and there after 10% of original amount of SD at the end of each subsequent year. The remaining amount of SD be refunded after the expiry of defect liability period.

Clause 38: Fair Wage Clause:

(a) The Contractor shall pay not less than fair wages/minimum wages to labourers engaged by him on the works as revised from time to time by the Government, but the Government shall not be liable to pay any thing extra for it except as stipulated in price escalation clause (clause 45) of the agreement.

Explanation: "Fair Wage" means minimum wages for time or piece work, fixed or revised, by the State Government under the Minimum Wages Act, 1948.

(b) The Contractor shall, notwithstanding the provisions of any contract to the contrary, cause to be paid fair wages to labourers indirectly engaged on the work, including any labour engaged by his sub-contractors in connection with the said work as if the labourers have been immediately or directly employed by him.

(c) In respect of all labourers, immediately or directly employed on the work, for the purpose of Contractor's part of this agreement, the Contractor shall comply with or cause to be complied with the Public Works Department Contractor's Labour Regulations made, or that may be made by the Government from time to time in

regard to payment of wages, wage period, deductions from wages, recovery of wages not paid, and unauthorised deductions, maintenance of wages register, wage card, publication of scale of wages and other terms of employment, inspection and submission of periodical returns and other matters of a like nature.

(d) The Engineer-in-charge shall have the right to deduct from the money due to the Contractor any sum required or estimated to be required for making good the loss suffered by a worker or workers, by reasons of non-fulfilment of the conditions of the contract, for the benefit of the worker or workers, non-payment of wages or of deductions made therefrom, which are not justified by the terms of the contract, or as a result of non-observance of the aforesaid regulations.

(c) Vis-a-Vis the Government of Rajasthan, the Contractor shall be primarily liable for all payments to be made and for the observance of the regulations aforesaid, without prejudice to his right to claim indemnity from his sub-contractors.

(f) The regulations, aforesaid, shall be deemed to be part of this contract and any breach thereof, shall be deemed to be breach of the contract.

Clause 39: Contractor to engage technical staff

The Contractor shall engage the technical staff, as follows, on the contract works.

(a) For works costing Rs. 100 lac and above - One Graduate Engineer

(b) For works costing between Rs. 50 lac to Rs. 100 lac - One qualified diploma holder having experience of not less than 3 years.

(c) For works costing between Rs. 15 lac and Rs. 50 lac - One qualified diploma holder.

The technical staff should be available at site, whenever required by Engineer-in-charge to take instructions.

Clause 39 A:

The Contractor shall comply with the provisions of the Apprenticeship Act, 1961, and the Rules and Orders issued, thereunder, from time to time. If he fails to do so, his failure will be a breach of contract. The Contractor shall also be liable for any pecuniary liability arising on account of any violation by him of the provisions of the said Act.

Clause 40: Safety Code

The Contractor shall follow the safety code of the Department.

Clause 41: Near Relatives barred from tendering

The Contractor shall not be permitted to tender for works in Circle, in which his near relative is posted as Divisional Accountant or as an officer in any capacity between the grades
of the Superintending Engineer and Assistant Engineer (both inclusive). He shall also
intimate the names of persons, who are working with him in any capacity, or are
subsequently employed by him and who are near relatives to any gazetted officer in the
Organization/Department. Any breach of this condition by the Contractor would render
him liable to be removed from the approved list of contractors of the Department. If such
facts is noticed (a) before sanction of tender, his offer shall be declared invalid and
earnest money shall be forfeited, (b) after sanction of the tender then the tender
sanctioning authority may at his discretion forfeit his earnest money, performance
guarantee, security deposit and enlistment deposit and the work/remaining work may
allot to any registered contractor on the same rates as per rules.

Note: By the term 'near relative' is meant wife, husband, parents and grand-parents,
children and grand children, brothers and sisters, uncles and cousins and their
corresponding in-laws.

Clause 42: Retired Gazetted Officers barred for 2 years

No Engineer of Gazetted rank or other Gazetted Officer, employed in Engineering
or Administrative duties in an Engineering Department of the Government of Rajasthan,
is allowed to work as a Contractor for a period of 2 years of his retirement from
Government service without the previous permission of Government of Rajasthan. The
contract is liable to be cancelled, if either the Contractor or any of his employee is found,
at any time, to be such a person, who had not obtained the permission of Government, as
aforesaid, before submission of the tender or engagement in the contractor's service, as
the case may be.

Clause 43: Quality Control

The Government shall have right to exercise proper Quality Control measures.
The Contractor shall provide all assistance to conduct such tests.

Clause 43 A:

The work (whether fully constructed or not) and all materials, machines, tools and plant,
scaffolding, temporary buildings and other things connected therewith, shall be at the risk of the
contractor until the work has been delivered to the Engineer-in-charge, and a certificate from him,
to the effect, obtained.

Clause 44: Death of Contractor

Without prejudice to any of the rights or remedies under the contract, if the
Contractor dies, the legal heirs of the Contractor or the Chief Engineer or duly authorised
Engineer shall have the option of terminating the contract without any compensation.

Clause 45: Price Variation Clause

If, during the progress of the contract of value exceeding Rs. 50 lac (accepted tendered
amount minus cost of material supplied by the department), and where stipulated completion
period is more than 3[3 months] (both the conditions should be fulfilled), the price,

2. Substituted by Order No.F.2.(4)FD/PWF&AR/99 Part-II dated 24.10.2008 (Cir. No.38/2008) for "6 months" wherever appearing in
   said clause.
of any materials/bitumen/diesel and petrol/cement/steel incorporated in the works (not being materials to be supplied by the department) and/or wages of labour increases or decreases, as compared to the price and/or wages prevailing at the date of opening of tender or date of negotiations for the work, the amounts payable to contractors for the work shall be adjusted for increase or decrease in the rates of materials (excepting those materials supplied by the department) labour/bitumen/diesel and petrol/cement/steel. If negotiated rates have been accepted, prices as on the date of negotiation shall be considered for price adjustment. Similarly, if rates received on the date of opening of tenders have been accepted, then prices on the date of opening of tender shall be considered for price adjustment.

"Increase or decrease in the cost of labour/material/diesel and petrol/cement/steel shall be calculated quarterly and cost of bitumen shall be calculated on monthly basis in accordance with the following formula:-"

(A) **Labour**

\[
V_L = 0.75 \times \frac{P_L}{100} \times \frac{(I_{L1} - I_{L0})}{I_{L0}}
\]

\(V_L\) = Increase or decrease in the cost of work during the quarter under consideration due to change in rates for labour.

\(R\) = The value of the work done in rupees during the quarter under consideration excluding the cost of materials supplied by the department and excluding other items as mentioned in this clause.

\(I_{L0}\) = The average consumer price index for industrial workers (whole-sale prices) for the quarter in which tenders were opened/negotiated (as published in Reserve Bank of India Journal/Labour Bureau Simla, for the area).

\(I_{L1}\) = The average consumer price index for industrial workers (whole-sale prices) for the quarter of calendar year under consideration (as published in Reserve Bank of India Journal/Labour Bureau Simla, for the area).

\(P_L\) = Percentage of labour components.

Note: In case of revision of minimum wages by the Government or other competent authority, nothing extra would be payable except the price escalation permissible under this clause.

(B) **Material** (excluding material supplied by the department).

\[
V_M = 0.75 \times \frac{P_M}{100} \times \frac{(L_{M1} - L_{M0})}{L_{M0}}
\]

\(V_M\) = Increase or decrease in the cost of work during the quarter under consideration due to change in rates for material.

\(R\) = The value of the work done in rupees during the quarter under consideration excluding the cost of materials supplied by the department and excluding other items as mentioned in this clause.

\( P_m \) - The average wholesale price index (all commodities) for the quarter in which tenders were opened/negotiated (as published in Reserve Bank of India Journal/ Economic Adviser to Government of India, Ministry of Industries, for the area).

\( P_m \) - The average wholesale price index (all commodities) for the quarter under consideration (as published in Reserve Bank of India Journal/ Economic Adviser to Government of India, Ministry of Industries, for the area).

\( P_m \) - Percentage of material components (excluding materials supplied by the Department).

**C**

**Bitumen**

\[
V_b = 0.85 \times \frac{B_i - B_o}{100} \times R
\]

\( V_b \) - Increase or decrease in the cost of work during the month under consideration due to changes in the rate for bitumen.

\( R \) - The value of the work done in rupees during the month under consideration excluding the cost of materials supplied by the department and excluding other items as mentioned in this clause.

\( B_o \) - The official retail price of bitumen at the IOC depot at nearest center on the day 28 days prior to date of opening of Bids.

\( B_i \) - The official retail price of bitumen of IOC depot at nearest center for the 15th day of the month under consideration.

\( P_b \) - Percentage of bitumen component of the work.

**D**

**Petroleum**

\[
V_t = 0.75 \times \frac{F_i - F_o}{100} \times R
\]

\( V_t \) - Increase or decrease in the cost of work during the quarter under consideration due to change in rates for fuel and lubricants.

\( R \) - The value of the work done in rupees during the quarter under consideration excluding the cost of materials supplied by the department and excluding other items as mentioned in this clause.

\( F_o \) - The average wholesale price index of High Speed Diesel (HSD) as published by the Economic Adviser to the Government of India, Ministry of Industry on the day of opening of tender/negotiations.

\( F_i \) - The average wholesale price index of H.S.D. for the quarter under consideration as published weekly by the Economic Adviser to the Government of India, Ministry of Industry for the quarter under consideration.

\( P_t \) - Percentage of fuel and lubricants components excluding fuel and lubricants supplied by the Department (Specified in the sanctioned estimate for the work).

\( R \) - Total work done during the quarter as prescribed under this clause.

Note: For application of this clause price of HSD is chosen to indicate fuel and lubricant component.

**E**

**Cement**

\[
V_c = 0.75 \times \frac{L_{c1} - L_{c0}}{100} \times R
\]

\[ V_C = \text{Increase or decrease in the cost of work during the quarter under consideration due to change in the rates of cement.} \]

\[ R = \text{The value of the work done in rupees during the quarter under consideration excluding the cost of cement supplied by the department and excluding other items as mentioned in this clause.} \]

\[ L_{CW} = \text{The average wholesale price index for the quarter in which tenders were opened/negotiated (as published by the Economic Adviser to the Government of India, Ministry of Industries).} \]

\[ L_{CI} = \text{The average wholesale price index for the quarter under consideration (as published by the Economic Adviser to Government of India, Ministry of Industries).} \]

\[ P_C = \text{Percentage of cement components (excluding cement supplied by the Department).} \]

\[ (F) \quad \text{Steel} \]

\[ V_S = 0.75 \times \frac{P_S}{100} \times \frac{(L_{SI} - L_{S6})}{L_{S6}} \]

\[ V_S = \text{Increase or decrease in the cost of work during the quarter under consideration due to change in the rates of steel.} \]

\[ R = \text{The value of the work done in rupees during the quarter under consideration excluding the cost of steel supplied by the department and excluding other items as mentioned in this clause.} \]

\[ L_{S6} = \text{The average wholesale price index for the quarter in which tenders were opened/negotiated (as published by the Economic Adviser to the Government of India, Ministry of Industries).} \]

\[ L_{SI} = \text{The average wholesale price index for the quarter under consideration (as published by the Economic Adviser to Government of India, Ministry of Industries).} \]

\[ P_S = \text{Percentage of steel components (excluding steel supplied by the Department).} \]

**Clause 45A: Price Variation in installation of elevators, supply/installation of Centrally Air Conditioning and Central Evaporating Cooling Works.**

In all cases of contracts for installation of elevators, supply/installation of Central Air Conditioning and Central Evaporating Cooling Works, the price quoted shall be based on the Indian Electrical and Electronics Manufacturers Association (IEEMA) price variation clause based on the cost of raw materials/components and labour cost as on the date of quotation/tender, and the same is deemed to be related to wholesale price index number of metal products and All India Average consumer price index number of industrial workers as specified below. In case of any variation in these index numbers, the prices shall be subject to adjustment up or down in accordance with following formula.

\[ P = \frac{P_0}{100} \times \left( \frac{15 + 55}{MP} \times \frac{W_0(D)}{W_0} + \frac{15}{MP_0} \times \frac{W_0(1)}{W_0} \right) \]

**Where:**

\[ P = \text{Price payable as adjusted in accordance with the above price variation formula.} \]

\[ P_0 = \text{Price quoted/confirmed.} \]

\[ MP_0 = \text{Wholesale Price Index Number for metal product as published by the office of the Economic Adviser, Ministry of Industry, Government of India, in their weekly bulletin. Revised Index Number of Wholesale Prices (Base: 1981 - 82=100) for the week ending first Saturday of the relevant calendar month. The relevant month shall be that in which price was offered or negotiated whichever is later.} \]
$W_o = \text{All India Average Consumer Price Index Number for Industrial workers (Base : 1982=100), as published by Labour Bureau, Ministry of Labour, Government of India, for relevant calendar month. The relevant month shall be that in which price was offered or negotiated whichever is later.}$

The above index number $M_P & W_o$ are those published by IEEMA as prevailing on the first working day of the calendar month FOUR months prior to the date of tendering.

$MP = \text{Wholesale Price Index Number of Metal Products as published by the office of Economic Adviser, Ministry of Industry, Government of India, in their weekly bulletin Revised Index Number of wholesale prices (Base : 1981-82=100). The applicable wholesale price Index Number for Metal Products as prevailing on 1st Saturday of the month covering the date FOUR months prior to the date of delivery and would be as published by IEEMA.}$

$W_o(D)=\text{All India Average Consumer Price Index Number for Industrial workers prevailing for the month covering the date FOUR months prior to the date of delivery of manufactured material and would be as published by IEEMA.}$

$W_o(1)=\text{All India Average Consumer Price Index Number for Industrial workers (Base : 1982=100) as published by Labour Bureau, Ministry of Labour, Government of India. The applicable All India Consumer Price Index Number of Industrial workers prevailing for the FOUR months prior to the date of completion of installation/progress parts of installation and would be as published by IEEMA. The date of delivery shall be the date on which the manufactured material is actually supplied at site. The date of completion of installation (or progress part of installation) shall be the date on which the work is notified as being completed and is available for inspection/duly tested. In the absence of such notification, the date of completion is not intimated, such completion shall be considered by the Engineer-in-charge which shall be final.}$

Note-1 The Wholesale Price Index Number for Metal Products is published weekly by the office of the Economic Adviser, but if there are any changes, the same are incorporated in the issue appearing in the following week. For the purpose of this Price Variation Clause, the final index figures shall apply.

Note-2 The sole purpose of the above stipulation is to arrive at the entire contract under the various situations. The above stipulation does not indicate any intentions to sell materials under this contract as movables.

Note-3 The indices $M_P & W_o$ are regularly published by IEEMA in monthly basic price circulars based on information bulletins from the authorities mentioned. These will be used for determining price variation and only IEEMA Circulars will be shown as evidence, if required.
General Conditions for admissibility of Escalation

1. The exact percentage of labour/material (excluding materials to be supplied by the department)/bitumen/diesel and petrol/cement/steel component for the work shall be approved by the authority while sanctioning the detailed Estimates.

2. The breakup of components of labour/materials (excluding materials to be supplied by the department)/bitumen/diesel and petrol/cement/steel as indicated in Clause 45 have been pre-determined as below:-
   (a) Labour--------------------------------per cent
   (b) Material-------------------------------per cent
   (c) Bitumen-----------------------------per cent
   (d) Diesel and Petrol--------------------per cent
   (e) Cement-------------------------------per cent
   (f) Steel-------------------------------per cent

   Total--------------------------------100%]

3. While allowing price escalation the following shall be deducted from the value of work done (R):
   (a) Cost of material supplied by the Department.
   (b) Cost of services rendered as per Clause 34.
   (c) Secured Advance/any advance added earlier but deducted now after work is measured.
   (d) Cost of extra items, the rates for which have been worked out based on market rates/mutually agreed rates.

4. The first statement of escalation shall be prepared at the end of three months in which the work was awarded and the work done from the date of start to the end of this period shall be taken into account. For subsequent statement, cost of work done during every quarter shall be taken into account. At the completion of work, the work done during the last quarter or fraction thereof, shall be taken into account.

5. For the purpose of reckoning the work done during any period, the bills prepared during the period shall be considered. The dates of recording measurements in the Measurement Book by the Assistant Engineer shall be the guiding factor to decide the bills relevant to any period. The date of completion, as finally recorded by the competent authority in the Measurement Book, shall be the criterion.

6. The index relevant to any quarter, for which such compensation is paid, shall be the arithmetical average of the indices relevant of the calendar month.

7. Price adjustment clause shall be applicable only for the work that is carried out within the stipulated time, or extension thereof, as are not attributable to the contractor.

8. If during the progress in respect of contract works stipulated to cost 1[Rs.50 lacs] or less, the value of work actually done excluding cost of material supplied by the Department, exceeds Rs. 100 lac and completion period is more than 1[6 months] then

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1 Substituted by Order No.72(4)JE/Exp.11899 dated 17.7.2006 (Gir. No.43.2006) with immediate effect.
escalation would be payable only in respect of value of work in excess over 1[Rs.50 lacs] from the date of satisfying both the conditions.

9. Where originally stipulated period is 1[6 months] or les but actual period of execution exceeds beyond 1[6 months] on account of reasons not attributable to contractor, escalation amount would be payable only in respect of extended period if amount of work is more than 1[Rs.50 lacs].

10. In case the contractor does not make prorata progress in the first or another time span and the short fall in progress is covered up by him during subsequent time span within original stipulated period then the price escalation of such work expected to be done in the previous time span shall be notionally given based upon the price index of that quarter in which such work was required to be done.

11. No claims for price adjustment other than those provided herein, shall entertained.

12. If the period of completion including extended period attributable to Government exceeds twelve months but cost does not exceeds more than 1[Rs.50 lacs] no escalation is admissible.

13. Similarly, if cost of works increases more than 1[Rs.50 lacs] but completion period including extended period attributable to government is less than 1[6 months] no escalation is admissible.

14. No provisional escalation is payable on the basis of indices of the previous quarter in absence of non publication of indices for concerned quarter by the RBI.

15. Escalation is always payable quarterly and no provisional escalation is payable monthly or fortnightly.

16. In case at the time of executing agreement, both the conditions (completion period 1[6 months] and amount of work 1[Rs.50 lacs] for admissibility of price escalation are not fulfilled and subsequent due to additional work and extension of time attributable to Government, both the conditions become fulfilled, in that case the escalation shall be payable from the date of satisfying both the conditions and only for work done beyond 1[Rs.50 lacs] and in period of work beyond 1[6 months].

17. The contractor shall for the purpose of this conditions keep such books of account and other documents as are necessary to show the amount of any increase climbed or reduction available and shall allow inspection of the same by a duly authorised representative of Government and further shall at the request of the Engineer-in-charge furnish, verified in such a manner as the Engineer-in-charge may require any documents so kept and such other information as the Engineer-in-charge may require.

Clause 46: Force Majeure

Neither party shall be liable to each other, for any loss or damage, occasioned by or arising out of acts of God such as unprecedented floods, volcanic eruptions, earthquake or other invasion of nature and other acts.

1. Substituted by Order No. F.2 (4)FD :Exp II/69 dated 13.7.2468 (Cir. No. 26209) with immediate effect.
Clause 47: *General Discrepancies and Errors*

In case of percentage rate tenders, if there is any typographical or clerical error in the rates shown by the Department in the "G" Schedule, the rates as given in the Basic Schedule of Rates of the Department for the area shall be taken as correct.

Clause 48: *Post payment Audit & Technical Examination*

The Government shall have right to cause an audit and technical examination of the works, and the final bills of the contractor, including all supporting vouchers, abstracts etc., to be made within 2 years after payment of the final bill, and if, as a result of such audit and technical examination, any sum is found to have been over paid in respect of any work done by the Contractor under the contract, or any work claimed by him to have been done by him under the contract and found not to have been executed or executed below specifications, the Contractor shall be liable to refund the amount of over payment, and it shall be lawful for Department to recover the same from him in the manner prescribed in Clause 50 or in any other manner legally permissible, and if it is found that the Contractor was paid less than what was due to him under the contract in respect of any work executed by him under it, the amount of such under-payment shall be duly paid by the Government to the Contractor.

Clause 48A: *Pre Check or Post Check of Bills*

The Government shall have right to provide a system of pre-check of Contractor's bills by a specified Organisation, and payment by an Engineer or an Accounts Officer/Sr. Accounts Officer/Chief Accounts Officer/Financial Advisor, as the Government may in its absolute discretion prescribe. Any over-payments/excess payments detected, as a result of such pre-check or post-check of Contractor's bills, can be recovered from the Contractor's bills, in the manner, herein before provided, and the Contractor will refund such over/excess payments.

Clause 48B: *Check Measurements*

The department reserves to itself, the right to prescribe a scale of check measurement of work, in general, or specific scale for specific works, or by other special orders (about which the decision of the department shall be final). Checking of measurement by superior officer shall supersede measurements by the subordinate officer, and the former will become the basis of the payment. Any over/excess payments detected, as a result of such check measurement or otherwise at any stage until the date of completion and the defect removal period specified elsewhere in this contract, shall be recoverable from the Contractor, as any other dues payable to the Government.

Clause 49: *Dismantled Materials*

The Contractor, in course of the work, should understand that all materials e.g. stone, bricks, steel and other materials obtainable in the work by dismantling etc. will be considered as the property of the Government and will be disposed of to the best advantage of the Government, as per directions, of the Engineer-in-charge.
Clause 50: **Recovery from Contractors**

Whenever any claim against the Contractor for the payment of a sum of money arises out of or under the contract, the Department shall be entitled to recover such sum by appropriating, in part or whole of the Performance Guarantee and/or Security Deposit, Security Deposit at the time of enlistment of the Contractor. In the event of the security being insufficient, or if no security has been taken, then the balance or the total sum recoverable, as the case may be, shall be deducted from any sum, then due or which at any time, thereafter, may become due to the Contractor, under this or any other contract with the Governor of Rajasthan. Should this sum be not sufficient to cover the full amount recoverable, the Contractor shall pay to the Department on demand the balance remaining dues.

The department shall, further, have the right to effect such recoveries under Public Demands Recovery Act.

Clause 51: **Jurisdiction of Court**

In the event of any dispute arising between the parties hereto, in respect of any of the matters comprised in this agreement, the same shall be settled by a competent Court having jurisdiction over the place, where agreement is executed and by no other court, after completion of proceedings under Clause 23 of this Contract.

**Schedule of Materials to be supplied by the Department, if available**

(Referred to in Clause 10)

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Particulars</th>
<th>Quantity</th>
<th>Rates Unit</th>
<th>Rates Rupees</th>
<th>Place of Delivery</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Schedule of Machinery/T & P to be supplied by the Department**

The following Machinery/T & P shall be supplied by the Department, if available, to the Contractor, on hire as per “Rules of the Department for supply for machinery and T & P to the Contractors on hire”

(Referred to in Clause 10 C)

<table>
<thead>
<tr>
<th>S. No.</th>
<th>Item</th>
<th>Rate</th>
<th>Place of Delivery and Return</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### Progress Statement referred to in Clause 2 of Conditions of Contract

<table>
<thead>
<tr>
<th>Name of Work</th>
<th>Date from which the work should be commenced</th>
<th>Date by which the work should be completed</th>
<th>Monthly rate of Progress</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

The Contractor has been informed that his tender has been accepted.

Dated Signature of Engineer-in-charge

Dated signature of Contractor

Notes:
- For Filling in the Progress Statement Form

1. Columns 2, 3, and 4 must be initialled and dated by the Contractor.

2. Column 4 must be initialled and dated by the Chief Engineer or other duly authorised Engineer also.

3. The date in column 2 should correspond to the date on which the order to commence work is given to the contractor read with Clause 2 of the conditions of contract.

4. The date in column 3 must correspond to the period stated in Sub clause (e) of the Memorandum below “Tender for works”.

5. Column 4. This will ordinarily be worked out proportionately; thus if Rs. 24,000/- is the cost of the whole or portion of work tendered for, and six months period of completion, then the monthly rate of progress should be Rs. 4,000. If necessary, quantities may also be specified in this column at the discretion of the Chief Engineer.

6. The Certificate as to intimation of acceptance of tender printed at the foot of the form must be signed and dated both by the Chief Engineer or other duly authorised Engineer and the Contractor.
ANNEXURE TO APPENDIX XI

RAJASTHAN PUBLIC WORKS DEPARTMENT CONTRACTORS
LABOUR REGULATIONS

1. **Short title**: These regulations may be called "The Rajasthan Public Works Department Contractor’s Labour Regulations."

2. **Definition**: In these regulations unless otherwise expressed or indicated, the following words and expressions shall have the meaning hereby assigned to them respectively, that is to say:-

   (i) "Labour" means workers employed by a Rajasthan P.W. Department contractor directly, or indirectly through a sub-contractor or other person or by an agent on his behalf.

   (ii) "Fair Wage" means minimum wages for time or piece work fixed or revised by the State Government under the Minimum Wages Act, 1948.

   (iii) "Contractor" shall include every person whether sub-contractor or headmen or Agent employing labour on the work taken on contract.

   (iv) "Wages" shall have the same meaning as defined in the Payment of Wages Act and includes time and piece rate wages.

3. **Display of Notice regarding wages etc.**: The contractor shall (a) before he commences his work on contract, display and correctly maintain and continue to display and inconspicuous places on the work notices in English and the correctly maintain in Hindi by the majority of the workers giving the rate of wages which have been certified by the Executive Engineer, the Superintending Engineer, the Chief Engineer or Labour Commissioner, as fair wages and the hours of works for which such wages are earned, and (b) send a copy of such notices to the Certifying Officers.

4. **Payment of Wages**:

   (i) Wages due to every worker shall be paid to him direct.

   (ii) All wages shall be paid in current coin or currency or in both.

5. **Fixation of wage periods**:

   (i) The contractor shall fix the wage periods in respect of which the wages shall be payable.

   (ii) No wage period shall exceed one month

   (iii) Wages of every workman employed on the contract shall be paid before the expiry of ten days after the last day of the wage period in respect of which the wages are payable.
(iv) When the employment of any worker is terminated by or on behalf of the contractor, the wages earned by him shall be paid before the expiry of the day succeeding the one on which his employment is terminated.

(v) All payments of the wages shall be made on a working day except when the work is completed before the expiry of the wage period, in which case, final payments shall be made within 48 hours of the last working day.

Note: The term "working day" means a day on which the labour is employed in progress.

6. Wage Book and Wage Slips etc.:

(i) The Contractor shall maintain a Wage Book of each worker in such form as may be convenient but the same shall include the following particulars:

(a) Rate of daily or monthly wages.
(b) Nature of work on which employed.
(c) Total number of days worked during each wage period.
(d) Total amount payable for the work during each wage period.
(e) All deductions made from the wages with an indication in each case of the ground for which the deduction is made.
(f) Wages actually paid for each wage period.

(ii) The contractor shall also maintain a wage slip for each worker employed on the work.

(iii) The Executive Engineer may grant an exemption from the maintenance of the wage books and wages slips to a contractor who, in his opinion, may not directly or indirectly employ more than 50 persons on the work.

7. Fines and deductions which may be made from wages:

(i) The wages of a worker shall be paid to him without any deductions of any kind except those authorized, namely the following:

(a) Fines.
(b) Deductions for absence from duty i.e. from the place or places where, by the terms of his employment, he is required to work. The amount of deduction shall be in proportion to the period for which he was absent.
(c) Deductions for damages to or loss of goods expressly entrusted to the employed person for custody or for loss or any other deductions of money, which he is required to account for where such damages or losses are directly attributable to his neglect or default.
   (i-a) The Rajasthan Government may, from time to time, allow deductions other than those specified in clause I above.
(ii) No fines shall be imposed on a worker and no deductions for damage or loss shall be made until worker has been given an opportunity of showing cause against each fine or deductions.
(iii) The total amount of fines, which may be imposed in any one wage period on a worker, shall not exceed an amount equal to three paisa in rupees of the wage payable to him in respect of that wage period.
(iv) No fine imposed on any worker shall be recovered from him by installments or after the expiry of 60 days from the date on which it was imposed.

8. Register of fines etc.: The contractor shall maintain a register of fines and of all deductions for damage or loss. Such register shall mention the reasons for which fine was imposed or deduction for damage or loss was made.

The Contractor shall maintain both in English and local Indian Language, a list approved by the Labour Commissioner clearly stating the acts and omission for which penalty of fine may be imposed on a workman and display it in a good condition in a conspicuous place on the work.

9. Preservation of Register: The wage register, the wage card and the register of fines deductions required to be maintained under these regulations, shall be preserved for 12 months after the date of the 1st entry made in them.

10. Powers of Labour Welfare Officer to make investigation of enquiry: The Labour Welfare Officer or any other person, authorized by the State Government on their behalf, shall have power to make enquiries with a view to ascertaining and enforcing due and proper observance of the fair wage clauses and provisions of the regulations. He shall investigate into any complaint regarding default made by the Contractor or Sub-Contractor in regard to such provisions.

11. Report of Labour Welfare Officer: The Labour Welfare Officer or other person, authorized as aforesaid, shall submit a report of the result of his investigation or enquiry to the Executive Engineer concerned indicating the extent, if any, to which the default has been committed with a note that necessary deductions from the contractors bill be made and the wage and other dues be paid to the labour concerned. In case an appeal is made by contractor under clause 12 of these regulations, actual payment to Labours will be made by the Executive Engineer after the Labour Commissioner had given decision on such appeal.

12. Appeal against the decision of Labour Welfare Officers: Any person aggrieved by the decision and recommendation of the Labour Welfare Officer or other persons, so authorized, may appeal against such decision to the Labour Commissioner within 30 days from the date of decision forwarding simultaneously a copy of his appeal to Executive Engineer concerned but subject to such appeal the decision of the Officer shall be final and binding upon the contractor.

12-A. No party shall be allowed to be represented by a lawyer during any investigation, enquiry, appeal or any other proceedings.

13. Inspection of Wage Books and Slips: The Contractor shall allow inspection of the wage books and wage slips and register of fines and deductions to any of his workers or to his agent at a convenient time and place after due notice is received or
to the Labour Welfare Officer or any other person authorised by the State Government on his behalf.

14. **Submission of Returns:** The Contractor shall submit periodical returns, as may be specified from time to time.

15. **Amendments:** The State Government may, from time to time, add to or amend these regulations and on any questions as to the application, interpretation or effect of these regulations, the decision of the Labour Commissioner to the Government of Rajasthan or any other person authorised by the State Government in that behalf shall be final.
SCHEDULE OF FAIR WAGE TO BE GIVEN
BY EXECUTIVE ENGINEER

LIST OF ACTS AND COMMISSION FOR WHICH FINE CAN BE IMPOSED

1. Willful insubordination or disobedience whether alone or in combination with another.
2. The fraud or dishonesty in connection with the contractor's business or property of the Rajasthan P.W.D.
3. Taking or giving bribes or any illegal gratification.
4. Habitual late attendance.
5. Drunkenness, fighting, riot or disorderly or indecent behaviour.
6. Habitual negligence.
7. Smoking near or around the area where combustible or other materials are stocked.
8. Habitual indiscipline.
9. Causing damage to property or property of the Rajasthan P.W.D. or the contractor.
10. Sleeping on duty.
11. Malinger or sewing down work.
12. Giving of false information regarding name, age, father's name.
13. Habitual loss of wage cards supplied by the employers.
14. Unauthorised use of employer's property or manufacturing or making of unauthorised articles at the work places.
15. Bad workmanship in construction and maintenance by skilled workers which is not approved by the department and for which contractors are compelled to undertake rectification.
16. Making false complaints and/or misleading statement.
17. Engaging in trade within the premises of the establishment.
18. Any delinquency of business affairs of the employers.
19. Collection or canvassing for the collection of any money within the premises of an establishment unless authorised by the employer.
20. Holding meeting inside the premises without previous sanction of the employer.
21. Threatening or intimidating any workman or employee during the working hours within the premises.
Schedule showing (approximately) materials to be supplied from the Public Works Store for work contracted to be executed and the rates of which they are to be charged for

<table>
<thead>
<tr>
<th>Particulars</th>
<th>Rates which the materials will be charged to the contractor</th>
<th>Place of delivery</th>
</tr>
</thead>
<tbody>
<tr>
<td>Doors, with Chowkhs</td>
<td></td>
<td></td>
</tr>
<tr>
<td>----- do -----</td>
<td></td>
<td></td>
</tr>
<tr>
<td>----- do -----</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Windows with Chowkhs</td>
<td></td>
<td></td>
</tr>
<tr>
<td>----- do -----</td>
<td></td>
<td></td>
</tr>
<tr>
<td>----- do -----</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Steel Shapes</td>
<td></td>
<td></td>
</tr>
<tr>
<td>----- do -----</td>
<td></td>
<td></td>
</tr>
<tr>
<td>----- do -----</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bars Mild Steel</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sheets plain, G.I.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>----- do -----</td>
<td></td>
<td></td>
</tr>
<tr>
<td>----- do -----</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Corrugated G.I. etng, Wire</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Belts Tower</td>
<td></td>
<td></td>
</tr>
<tr>
<td>----- do -----</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Locks, Mortice</td>
<td></td>
<td></td>
</tr>
<tr>
<td>----- do -----</td>
<td></td>
<td></td>
</tr>
<tr>
<td>----- Rim</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hinges, Butt</td>
<td></td>
<td></td>
</tr>
<tr>
<td>----- do -----</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hinges, Spring</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cement, Portland</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Note: The person or firm submitting the tender should see that the rates in the above schedule are filled up by the Engineer-in-Charge on the issue of the form prior to the submission to the tender.

(Signature of Contractor)  
(Signature of Engineer)
Progress Statement referred to in Clause 3 of Conditions of Contract

<table>
<thead>
<tr>
<th>Name of Works</th>
<th>Date from which the work should be commenced</th>
<th>Date by which the work should be completed</th>
<th>Monthly rate of progress</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

The contractor has been informed that his tender has been accepted.

Date:

Engineer-in-charge

Date:

Contractor

NOTES FOR FILLING IN THE PROGRESS STATEMENT FORM ON THE LAST PAGE

1. Columns 2, 3 and 4 must be initialled and dated by the contractor.
2. Column 4 must be initialled and dated by the Chief Engineer or other duly authorised Engineer also.
3. The date in column 2 should correspond to the date on which the order to commence work is given to the contractor, specified in line 3, clause 2, page 3 of the "conditions of contract".
4. The date in column 3 must correspond to the period stated in clause (f) page 2, of the tender.
5. Column 4. This will ordinarily be worked out proportionately; thus if Rs. 24,000/- is the cost of the whole or portion of work tendered for, and six months period of completion, then the monthly rate of progress should be Rs. 4,000. If necessary, quantities may also be specified in this column at the discretion of the Chief Engineer.
6. The certificate as to intimation acceptance of tender printed at the foot of the form, must be signed and dated both by the Chief Engineer or other duly authorised Engineer and the contractor.
APPENDIX XII
(See Rules 636 and 637)

Detailed procedure to be followed by the P.W. Divisions (within the Jurisdiction of the same Accountant General, for the settlement of Inter-divisional transactions by Cheques/Bank Drafts. (The forms mentioned below are those appended to this Appendix)

1 - Originating Debits : (In force upto ..................)

(1) Action in the Division in which the transaction takes place:

All transactions relating to services rendered or supplies made by the Division, should be classified under the Head "8658 - Suspense Account - Cash Settlement Suspense Account". These transactions, as and when they take place (at the end of the month in the case of Stock transactions), should be posted in a "Division wise Register of Transactions Adjusted" under the Head "Cash Settlement Suspense Account" in Form-I. On closing the monthly accounts of the Division, a copy of Part I of Form I (which will have inter-leaved perforated copies to be posted by carbon process) should be sent to the Division concerned supported by all relevant vouchers (except those for work done see Rule 642 (b)) and the receipt of the Cheque/Bank Draft should be watched through the Register referred to above. The Cheque/Bank Draft, when received, should be entered on the receipt side of the cash book of the Division, the entry being classified as "Minus Debit to the Head "Cash Settlement Suspense Account" thus clearing the original debit under this head and deposited into Treasuries. In the Divisional Cash Book the remittance of Cheque/Bank Draft into the Treasury will be charged off as a Debit under "P.W. Remittances-I - Remittances into Treasuries."

(2) Action in the responding Division:

Immediately on receipt of the copy of Form I from the originating Division, the responding Division should check that the connected vouchers (except those for work done) have been duly received. The same should, then, be entered in the "Register of Claims Received" in Form 3 and urgent arrangement made to obtain and send the Cheque or Bank Draft with a distinct marking "Payment by Book Adjustment only" alongwith a forwarding letter in Form 4. On the cheque being issued, the entry will appear on the payment side of the Divisional Cash Book as Debit to the Head "8658 - Suspense Accounts - Material Purchase Settlement Suspense Account" in the case of stores received, thus clearing the original Minus Debit afforded to this head on receipt of the stores by debit to "Stock" or "work" concerned, as the case may be.

It should be ensured that the dispatch of the Cheque/Bank Draft is not delayed beyond ten days of the receipt of the account. For this purpose, the Divisional Officer should arrange to have the detailed verification of the claim completed well within this period. In order to ensure smooth working all around, the Cheque/Bank Draft should always be for the full amount claimed by the Division. In case where some mistake in calculation etc. is detected in the course of check of the Account or an item clearly pertaining to another Division has been wrongly included in the Account, the Cheque/Bank Draft should be sent for the full amount and the discrepancies should be
simultaneously pointed out to the originating Division. Such items should be
redeemed to the Division concerned by including them in the next monthly account to
be sent to the latter along with the supporting vouchers, if any.

Note-1 In cases where payments are to be made at a treasury with which the Division
is not in account, the settlement should be made by Bank Draft.

Note-2 Since the facility of cash settlement will be available to both the parties to a
transaction, the Divisional Officer, to whom the supplies are made or on
whose behalf the services are rendered, will make payments only on receipt of
a claim from the other Division. In other words, the Divisional Officers will
not be responsible for the settlement of both outward and inward claims (i.e.
et amount of credit and debit transactions).

(3) Clearance of the balance under Cash Settlement Suspense Account:

The transactions under this "Suspense" Head should be abstracted in part II of the
Division-wise Register (Form 1) and the figures of monthly debits and credits agreed
with those shown in the Monthly Account. At the close of the year, there should
normally be no balance under this "Suspense" Head. With this object in view, a
vigilant watch should be kept over the outstanding towards the close of the year and
steps taken to have such transactions settled by the 31st March. The Register should
be reviewed by the Divisional Officer monthly with a view to see that the settlements
are not unduly delayed.

In order to ensure that the outstanding at the close of the year are reduced to the
minimum, the transactions occurring in March may be settled in stages as indicated
below:

<table>
<thead>
<tr>
<th>(a)</th>
<th>Transactions taking place during the period from 1st to 15th March.</th>
<th>Claims to be preferred before 20th March</th>
</tr>
</thead>
<tbody>
<tr>
<td>(b)</td>
<td>Transactions taking place during the period from 16th to 23rd March.</td>
<td>Claims to be preferred before 25th March</td>
</tr>
</tbody>
</table>

Note: Though the stock accounts are normally closed at the end of the month, the
Abstracts of stock Receipts and Issues may be prepared and closed in stages,
so as to ensure that the stock transactions pertaining to March are also settled
in stages as indicated above.

(4) Review of Registers:

The Division-wise Register of transactions adjusted under the head "Cash Settlement
Suspense Account" and the Register of claim Received, should be submitted to the
Divisional Officer monthly to enable him to see that

(a) The Registers are properly maintained.
(b) There are no inward claims outstanding for more than 10 days without
sufficient reasons, and
(c) Prompt action is taken by the office to send the outward claims.
II. Settlement of Inter-Divisional transactions Consequent on Advance payments by Cheque/Bank Drafts by Indenting Divisions
(See Rule 637)

With effect from.........all inter-divisional transactions on account of stores supplied, services rendered or works executed, the system of advance payment by the Indenting Division will be followed subject to the observance of the following procedure:

(1) The Divisions which want the stores supplied, services to be rendered or works to be executed, after obtaining the proforma invoice for supply of stores/rendering of services, etc. will be required to make advance payment. The expenditure will be debited by the said Division under a new Sub-Head "Stores/Services Advance" under the Minor Head "Suspense" or Sub-Head "Works" below Revenue or Capital Major Heads concerned by nationally reducing the budget provision to the extent of advance payment. Such advance payments made to other Divisions will not be mixed up with advance payments to the Contractors/Suppliers.

(2) Supplying Division, on receipt of the Cheque/Bank Draft, should Minus Debit the same under a new sub-head "Stores/Services Rendered", under the same Minor Head "7999- Suspense" below the relevant Major Head "2059-Public Works", or "2215-Water Supply and Sanitation", or "2701-Major and Medium Irrigation", "3054-Roads & Bridges" etc., as the case may be. After actual delivery of the Stores or completion of work, Sub-Head "Stores/Services Rendered" will be debited by credit to Stock or the other head concerned, as the case may be. Excess deposit, if any, will be refunded, before the close of the financial year.

(3) The invoice-cum-bill, received from the Supplying Division, should be adjusted in the same month by the Indenting Division debiting the value of the bill to "Stock" or "Works", as the case may be, with a corresponding Minus Debit to Sub-Head "Stores/Services Advance" under the head of account to which the same stands debited originally, thus clearing that Sub-Head to that extent.

(4) Since advance payment, contemplated above, will have no separate Budget provision, it should be ensured by Divisions involved that such transactions are settled within the same financial year.

(5) By application of this accounting procedure, the operation of Suspense Heads "Cash Settlement Suspense Account" and "Material Purchase Settlement Suspense Account" will be dispensed with.

(6) Accounting Procedure for clearance of old balances under "Material Purchase Settlement Suspense Account", and "Cash Settlement Suspense Account" as on 31.3.1997 will remain unchanged.


III - Originating Credits

(1) Action in the originating Divisions: All transactions involving payments on account of cash recoveries etc. made by one Division on behalf of another Division will be accounted for initially under the Head "P.W. Deposits-Miscellaneous Deposits"
pending settlement in cash. The details of such transactions will be simultaneously posted in a register (Form-2). At the end of the month, a Cheque/Bank Draft will be drawn for the amount due and sent to Division concerned alongwith a copy of Form 2, which will have interleaved perforated copies to be posted by carbon process. On the cheque being issued, the entry will appear on the payment side of the Divisional Cash Book as debit to "P.W. Deposits", thus clearing the original credit to this head.

(2) Action in the Responding Division: The Cheque/Bank Draft, when received in a Division, will be credited to the appropriated Head/Work in the Divisional Cash Book and sent to the treasury for making necessary adjustments on the lines indicated in paragraph I (I) above.

Form No. 1
(Referred to in Rule I (I))
Division-wise Register of transactions adjusted under the Head "Cash Settlement Account"

PART-I - DETAILS

<table>
<thead>
<tr>
<th>S. No.</th>
<th>Reference to Stock Account</th>
<th>Particulars of transaction</th>
<th>Value of stores issued or services rendered</th>
<th>Date of Receipt of payment &amp; number</th>
<th>Remarks (including indication of the Voucher sent in support of the debit)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Balance B.F.

Total value of stores issued or services rendered.

Total Debit

@ less credit received during the month

@ Here give reference to the number and date of cheque

Closing Balance


No. .......... Date .............

Copy alongwith ......... vouchers forwarded to the Executive Engineer .......... Division. A sum of Rs. ........ (as detailed above) is due from him on account of stores issued or services rendered to his Division during and to end of ........ 19 ...... He is requested to send within ten days of receipt of this claim/Cheque/Bank Draft for the total amount drawn in favour of the undersigned.

Executive Engineer

 .......... Division

133
# Part - II

Abstract Account of Debits, Credits and Balances outstanding under the Head "Cash settlement Suspense Account"

<table>
<thead>
<tr>
<th>S. No.</th>
<th>Name of Division</th>
<th>Opening Balance</th>
<th>April Debits</th>
<th>April Credits</th>
<th>Closing Balance</th>
<th>And so on for the remaining months of the year</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
<td></td>
<td>2</td>
<td>3</td>
<td>4</td>
<td>5</td>
<td></td>
</tr>
</tbody>
</table>

Total

Certified that the figures of total debits and credits have been reconciled with the Monthly Account.

Divisional Accountant:

**FORM NO. 2**
(Referred to in Rule No. 11 (I))

Division-wise Register of Cash recoveries etc. made on behalf of other Divisions.

Name of Division: ________________________________

<table>
<thead>
<tr>
<th>S. No.</th>
<th>Particulars of transaction</th>
<th>Amount</th>
<th>Authority</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
<td>2</td>
<td>3</td>
<td>4</td>
</tr>
</tbody>
</table>

Copy forwarded to the Executive Engineer.......Division with the remarks that a sum of Rs.......as per details given above, is due to him on account of cash recoveries etc. made in this Division on his behalf. A Cheque/Bank Draft No. __________ dated _______ for Rs _________ (in figures) Rupees __________ (in words) is sent herewith in settlement of his account. The receipt of Cheque/Bank Draft may please by acknowledge.

Executive Engineer:

____________________ Division.

Enclosure: Cheque/Bank Draft, No. __________
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 behavior 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 __________________________
The designation and address of the Second Appellate Authority is _________________________

(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 thereunder, 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 endeavour 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 lie in certain cases

No appeal shall lie against any decision of the Procuring Entity relating to the following
matters, namely:-
(a) determination of need of procurement;
(b) provisions limiting participation of Bidders in the Bid process;
(c) the decision of whether or not to enter into negotiations;
(d) cancellation of a procurement process;
(e) applicability of the provisions of confidentiality.

(5) Form of Appeal
(a) An appeal under para (1) or (3) above shall be in the annexed Form along with as many
copies as there are respondents in the appeal.
(b) Every appeal shall be accompanied by an order appealed against, if any, affidavit
verifying the facts stated in the appeal and proof of payment of fee.

Doc1
(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 authorised 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]

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

Appeal No …………of …………………..
Before the …………………………. (First / Second Appellate Authority)

1. Particulars of appellant:
   (i) Name of the appellant:

   (ii) Official address, if any:

   (iii) Residential address:

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

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

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

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

6. Grounds of appeal:

   ………………………………………………………………………………………………………
   ………………………………………………………………………………………………………
   ………………………………………………………………………………………………………
   (Supported by an affidavit)

7. Prayer:

   ………………………………………………………………………………………………………
   ………………………………………………………………………………………………………

Place ………………………
Date ………………………
Appellant's Signature
Annexure D: Additional Conditions of Contract

1. Correction of arithmetical errors

Provided that a 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 opinion 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 a 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 subject to (i) and (ii) above.

If the Bidder that submitted the lowest evaluated Bid does not accept 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. Procuring Entity’s Right to Vary Quantities

(i) At the time of award of contract, the quantity of Goods, works or services originally specified in the Bidding Document may be increased or decreased by a specified percentage, but such increase or decrease shall not exceed twenty percent, of the quantity specified in the Bidding Document. It shall be without any change in the unit prices or other terms and conditions of the Bid and the conditions of contract.

(ii) If the Procuring Entity does not procure any subject matter of procurement or procures less than the quantity specified in the Bidding Document due to change in circumstances, the Bidder shall not be entitled for any claim or compensation except otherwise provided in the Conditions of Contract.

(iii) In case of procurement of Goods or services, additional quantity may be procured by placing a repeat order on the rates and conditions of the original order. However, the additional quantity shall not be more than 25% of the value of Goods of the original contract and shall be within one month from the date of expiry of last supply. If the Supplier fails to do so, the Procuring Entity shall be free to arrange for the balance supply by limited Bidding or otherwise and the extra cost incurred shall be recovered from the Supplier.
3. Dividing quantities among more than one Bidder at the time of award (In case of procurement of Goods)

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

Clause 1: Fair Wage Clause

(a) The Contractor shall pay not less than fair wages/minimum wages to labours engaged by him on the work as revised from time to time by the Government, but the Government shall not be liable to pay any thing extra for it except as stipulated in price escalation clause (clause 45) of the agreement.

Explanation: "Fair Wage" means minimum wages for time or piece work, fixed revised, by the Stale Government under the Minimum Wages Act, 1948.

(b) The Contractor shall, notwithstanding the provision of any contract to the contrary, cause to be paid fair wages to labourers indirectly engaged on the work, including any labour engaged by his sub-con tractors in connection with the said work as if the labourers have been immediately or directly employed by him.

(c) In respect of all labourers, immediately or directly employed on the work, for the purpose of the Contractor’s part of this agreement, the Contractor shall comply with or cause to be complied with the Public Works Department Contractor’s Labour Regulations made, or that may be made by the Government, from time to time, in regard to payment of wages, wage period, deductions from wages, recovery of wages not paid, and unauthorised deductions, maintenance of wages register, wage card, publication of scale of wages and other terms of employment, inspection and submission of periodical returns and other matters of a like nature.

(d) The Engineer-in-charge shall have the right to deduct from the money due to the Contractor any sum required or estimated to be required for making good the loss suffered by a worker or workers, by reasons of non-fulfilment of the conditions of the contract, for the benefit of the worker or workers, non-payment of wages or of deductions made there from, which are not justified by the terms of the contract, or as a result of non-observance of the aforesaid regulations.

(e) Vis-à-Vis the Municipal Corporation Jaipur, the Contractor shall be primarily liable for all payments to be made and for the observance of the regulations aforesaid, without prejudice to his right to claim indemnity from his subcontractors.

(f) The regulations, aforesaid, shall be deemed to be part of this contract and any breach, thereof, shall be breach of the contract.

Clause 2: Contractor to engage technical staff

The Contractor shall engage the technical staff, as follows, on the contract works:-

(a) For works costing Rs. 100 lac and above- One Graduate Engineer.

(b) For works costing between Rs. 50 lac to Rs. 100 lac- One qualified diploma holder having experience of not less than 3 years.

(c) For works costing between Rs. 15 lac and Rs. 50 lac- One qualified diploma holder.

The technical staff should be available at site, whenever required by Engineer-in-charge to take instructions.
Clause 3:
The Contractor shall comply with the provisions of the Apprenticeship Act, 1961, and the Rules and Orders issued, there under, from time to time. If he fails to do so, his failure will be a breach of contract. The Contractor shall also be liable for any pecuniary liability arising on account of any violation by him of the provisions of the said Act.

Clause 4: Safety Code
The Contractor shall follow the safety code of electricity Strictly.

Clause 5:
Near Relatives barred from tendering
The Contractor shall not be permitted to tender for works in Circle, in which his near relative is posted as Divisional Accountant or as an officer in any capacity between the grades of the Superintending Engineer and Assistant Engineer (both inclusive). He shall also intimate the names of persons, who are working with him in any capacity, or are subsequently employed by him and who are near relatives to any gazetted officer in the Organization/Department. Any breach of this condition by the Contractor would render him liable to be removed from the approved list of contractors of the Department. If such facts is noticed (a) before sanction of tender, his offer shall be declared in valid and earnest money shall be forfeited, (b) after sanction of the tender then the tender sanctioning authority may at his discretion forfeit his earnest money, performance guarantee, security deposit and enlistment deposit and the work/remaining work may allot to any registered contractor on the same rates as per rules.

Note: By the term 'near relative' is meant wife, husband, parents and grand-parents, children and grand children, brothers and sisters, uncles and cousins and their corresponding in-laws.

Clause 6: Retired Gazetted Officers barred for 2 years
No Engineer of Gazetted rank or other Gazetted Officer, employed in Engineering or Administrative duties in an Engineering Department of the Government of Rajasthan, is allowed to work as a Contractor for a period of 2 years of his retirement from Government service without the previous permission of Government of Rajasthan. The contract is liable to be cancelled, if either the Contractor or any of his employees is found, at any time, to be such a person, who had not obtained the permission of Government, as aforesaid, before, submission of the tender or engagement in the contractor's service, as the case may be.

Clause 7: Quality Control
The Municipal Corporation Jaipur shall have right to exercise proper Quality Control measures. The Contractor shall provide all assistance to conduct such tests and shall bear the cost of all tests.

Clause 8:
The work (whether full constructed or not) and all materials, machines, tools and plant, scaffolding,
temporary buildings and other things connected therewith, shall be at the risk of the contractor until
the work has been delivered to the Engineer-in-charge, and a certificate from him, to the effect,
obtained.

Clause 9: Death of Contractor

Without prejudice to any of the rights or remedies under the contract, if the Contractor dies the legal
heirs of the Contractor or the Chief Engineer or duly authorised Engineer shall have the option of
terminating the contract without any compensation.

Clause 10: Force Majeure

Neither party shall be liable to each other, for any loss or damage, occasioned by or arising out of
acts or God such as-unprecedented floods, volcanic eruptions, earthquake of other invasion of nature
and other acts.

Clause 11: General Discrepancies and errors:

In case of percentage rate tenders, if there is any typographical or clerical error in the rates shown by
the department in the “G” Schedule. the rates as given in the basic Schedule of Rates of the
Department for the area shall be taken as correct.

Clause 12: Post payment Audit & Technical Examination:

The Government shall have right to provide a system of per-check of Contractor’s bill by a specified
Organization, and payment by an Engineer or an Accounts Officer/ Sr. Accounts Officer/ Chief
Accounts Officer/ Financial Advisor, as the Government may in its absolute discretion prescribe.
Any over-payments/ excess payment detected, as a result of such per-check post-check of
Contractor’s bill, can be recovered from the contractor’s bills in the manner, herein before provided
and the Contractor will refund such over/ excess payments.

Clause 13: Check Measurements:

The department reserves to itself, the right to prescribe a scale of check measurement of work in
general, or specific scale for specific works of by other special orders (about which the decision on
the department shall be final) Checking of measurement by superior officer shall supersede
measurements by the subordinate officer and the former will become the basis of the payment. Any
over/excess payment detected, as a result of such check measurement or otherwise at any stage up to
the date of completion and the defect removal period specified elsewhere in this contract, shall be
recoverable from the Contractor, as any other dues payable to the Government.

Clause 14: Check Measurements:

The Contractor in course of the work should understand that all materials e.g. stone, bricks, steel and other materials obtainable in the work by dismantling etc. will be considered as the property of the Government and will be disposed off to the best advantage on the Government. As per direction of the Engineer-in-Charge.

**Clause 15: Recovery from Contractors:**

Whenever any claim against the Contractor for the payment of a sum of money arises out of or under the contract, the Department shall be entitled to recover such sum be appropriation in part or whole of the Performance Guarantee and / or Security Deposit. Security Deposit at the time of enlistment of the Contractor. In the event of the security being insufficient, or if no security has been taken, thereafter, may become due to the Contractor, under this or any other contract with the Governor of Rajasthan. Should this sum be not sufficient to cover the full amount recoverable the Contractor shall pay to the Department on demand the balance remaining dues.

The department shall, further, have the right to affect such recoveries under Public Demands Recovery Act.

**Clause 16: Jurisdiction of Court:**

In the event of any dispute arising between the parties hereto, in respect or any of the matters comprised in this agreement, the same shall be settled by a competent court having jurisdiction over the place, where agreement is executed any by no other court, after completion of proceedings under Clause 23 of this contract.

Tender form 03-01-14
चचन — पत्र

मैं एतद् — द्वारा इस बात की सहमति देता/देती हूँ कि यदि मुझे उक्त कार्य का कार्यान्वेषण मिलता है तो

1. मैं कार्य करने से पूर्व, कार्य के दौरान एवं कार्य पूर्ण होने के पश्चात कार्य स्थल के फोटोग्राफ सम्बंधित अभियंता के निर्देशानुसार प्रस्तुत करूंगा।

2. मैं कार्य स्थल पर कार्य के दौरान नगर निगम जयपुर “कार्य प्रगति पर है” का साइन बोर्ड लगा कर रखूंगा।

3. मैं कार्य स्थल से मलबा, निट्टैंडी इत्यादि हटाकर सखूंगा तथा कार्य पूर्ण होने के पश्चात कार्य स्थल से शेष निर्माण सामग्री, निट्टैंडी मलबा इत्यादि हटाकर कार्य पूर्ण होने की सूचना अधिशाषी अभियंता कार्यालय में फोटोग्राफ सहित प्रस्तुत करूंगा।

हस्ताक्षर

संवेदक का नाम —

फर्म का नाम —