

# OFFICE OF NAGAR PARISHAD BUNDI, RAJASTHAN

New Nagar Parishad Building Near Kumbha Stadium bundi

Email : [Bundipalika@gmail.com](mailto:Bundipalika@gmail.com) Website : ,

## TENDER – DOCUMENT Technical Bid

### For

**Name of Work :- Construction Of 3 Link Roads In Bundi Municipal Council Area . (1. Tirupati Vihar Link Road, 2. Link Road from jai maa Bharti Vidya Mandir on Chhatrapura Road to seelor road near jio petrol pump, 3. Link Road From Devpura road aanandi marriage garden to overhead tank near chhatrapura road.)**

NIT NO./Date	NPB/Nirman/2026-27/2794 Dated (27/05/2026)
Estimated Cost	Rs. 1237.28 Lacs
Date of Online Sale and Submission of Tender (Website)	08/06/2026 to 29/06/2026 (Up to 06:00 PM)
Pre Bid Meeting	18/06/2026 at 04:00 PM)
Date of Opening Technical BID	30/06/2026 (04:00 PM)
Completion Period	8 Months
Tender Fees	Rs. 7500/-
Processing Fees	Rs. 2500/-

**PLEASE REFER NIT/TENDER DETAIL SLIP FOR OTHER DETAILS**

# OFFICE OF NAGAR PARISHAD BUNDI, RAJASTHAN

New Nagar Parishad Building Near Kumbha Stadium bundi

Email : [Bundipalika@gmail.com](mailto:Bundipalika@gmail.com) Website : ,

## IMPORTANT DATES AND OTHER INFORMATION

**Name of Work :- Construction Of 3 Link Roads In Bundi Municipal Council Area .**  
**(1. Tirupati Vihar Link Road, 2. Link Road from jai maa Bharti Vidya Mandir on Chhatrapura Road to seelor road near jio petrol pump, 3. Link Road From Devpura road aanandi marriage garden to overhead tank near chhatrapura road.)**

S. No.	Particulars	Details
1	Completion period for construction	8 Months
2	Date of NIT	NPB/Nirman/2026-27/2794 Dated 27/05/2026
3	Period & places of sale/Download of Bidding Document	Place:- website : , <a href="http://eproc.rajasthan.gov.in">http://eproc.rajasthan.gov.in</a> <a href="http://www.sppp.raj.nic.in">http://www.sppp.raj.nic.in</a> From:- 08/06/2026 to 29/06/2026 (Up to 06:00 PM)
4	Deadline for Submission of BID	29.06.2026 (Upto 06:00 PM)
5	Time & Date of Technical Bid Opening	30/06/2026 (04:00 PM)
6	BID Validity	90 Days
7	Officer Inviting Bids	COMMISSIONER, NAGAR PARISHAD BUNDI
8	Rate are based on BSR	RUIDP SOR 2023 approved rate items,
9	Payment of EMD	COMMISSIONER MUNICIPAL COUNCIL BUNDI Bank Name – HDFC BANK BUNDI A/c No. 26731450000014, IFSC Code HDFC0002673,
10	Tender Cost	
11	Processing Fee	

**Note:-** Before submission of bid, bidder is required to make payment of EMD, tender cost and processing fee in the account in favour of COMMISSIONER MUNICIPAL COUNCIL BUNDI, Bank Name – HDFC BANK BUNDI, A/c No. 26731450000014 and IFSC Code HDFC0002673. the bidder required to upload the receipts of payment of EMD, tender cost and processing fee with technical bid.

**OFFICE OF NAGAR PARISHAD BUNDI, RAJASTHAN**  
**POST QUALIFICATION BID**

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## CHECK LIST FOR BID SUBMISSION

**Name of Work :- Construction Of 3 Link Roads In Bundi Municipal Council Area . (1. Tirupati Vihar Link Road, 2. Link Road from jai maa Bharti Vidya Mandir on Chhatrapura Road to seelor road near jio petrol pump, 3. Link Road From Devpura road aanandi marriage garden to overhead tank near chhatrapura road.)**

S. No.	Certificates	Copy uploaded Yes/ No	Page No.
1	Copy of Registration certificate for “AA” class of Contractor for Building & Road works		
2	Copy of GST Registration certificate		
3	Copy of PF & ESI Registration		
4	Copy of EMD, Tender fee & processing fee		
5	Copy of PAN CARD		
6	Details of annual average financial turnover of at least 70% of the cost of the work (Bid cost) in last Five financial years (i.e. from FY 2021-22, 2022-23, 2023-24, 2024-25, 2025-26). Turnover certificate should be CA certified (FIN-I) & audited balance sheet along with profit lost statement should be enclosed. Provisional turnover will not be taken into consideration if audited balance sheet & profit loss statement are not submitted.		
7	<p>The bidder will be required to attach completion certificate of Similar Nature work done in any Govt. Department or Govt. undertaking sector in last Five Financial Years (i.e. from FY 2021-22, 2022-23, 2023-24, 2024-25, 2025-26).</p> <p>(i) One Work Completed equivalent to 80% of estimate cost along with completion certificate.</p> <p style="text-align: center;"><b>OR</b></p> <p>(ii) Two Work each costing 50% of estimate cost along with completion certificate.</p> <p style="text-align: center;"><b>OR</b></p> <p>(iii) Three Work each costing 40% of estimate cost along with completion certificate.</p>		
8	Schedule I with sign & seal with Fin-I		
9	Schedule II with sign & seal		
10	Works assigned for & to be completed as on the date of submission of application as per Schedule III.		
11	Details of Litigation or Arbitration Contracts as per Schedule IV		
12	Certificate of Correctness as per Annexure-E		
13	Undertaking in lieu of Agreement as per Annexure-F		
14	Letter of Bid as per Annexure-I		
15	Bid document shall be uploaded.		
16	Agreement (RTPP annexure ABCD & Conditions of contract) shall be uploaded with Bidder Signature		

**Note:-**

1. All affidavits on NonJudicial stamp paper shall be of current date after publishing of NIT & shall be prepared separately for each schedule & each tender, otherwise bid shall be rejected.

**Signature of Contractor with seal**



# OFFICE OF NAGAR PARISHAD BUNDI, RAJASTHAN

## ASSESSMENT SHEET (TO BE FILLED BY BIDDER)

**Name of Work :- Construction Of 3 Link Roads In Bundi Municipal Council Area . (1. Tirupati Vihar Link Road, 2. Link Road from jai maa Bharti Vidya Mandir on Chhatrapura Road to seelor road near jio petrol pump, 3. Link Road From Devpura road aanandi marriage garden to overhead tank near chhatrapura road.)**

S. No.	Particular	Minimum Required Parameters	M/s		
			Data provided in the Bid		Remark & Page
1	Class of contractor eligible for this work as required.	"AA" Class			
2	GST registration certificate & PF license should be submitted	To be Enclosed			
3	Copy of PAN CARD	To be Enclosed			
4	Copy of PF & ESI Registration	To be Enclosed			
5	Fee	As per NIT	Payment Details	Date	
	EMD Amount <b>0.50% in Rs. (For registered contractors of DLB)</b>	618640.00			
	EMD Amount <b>2.00% in Rs. (For registered contractors of other Govt. Department)</b>	2474560.00			
	<b>Note :- The Bank Guarantee will not be Valid.</b>				
	Tender fee in Rs.	7500/-			
	Processing fee in Rs.	2500/-			
	PERFORMANCE SECURITY	10% OF THE WORK ORDER AMOUNT AND AS PER RTPP ACT or 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.			
6	The bidder will be required to attach completion certificate Similar Nature work done in any Govt. Department or Govt. undertaking sectors in last Five financial years (i.e. from FY 2021-22, 2022-23, 2023-24, 2024-25, 2025-26). (i) One Work Completed equivalent to 80% of estimate cost along with completion certificate. <b>OR</b> (ii) Two Work each costing 50% of estimate cost along with completion certificate. <b>OR</b> (iii) Three Work each costing 40% of estimate cost along with completion certificate.				

7	The bidder should have achieved annual average financial turnover of at least 70% of the cost of the work (Bid cost) in last Five Financial Years (i.e. from FY 2021-22, 2022-23, 2023-24, 2024-25, 2025-26). Turnover certificate should be CA certified (FIN-I) & audited balance sheet along with profit lost statement should be enclosed. Provisional turnover will not be taken into consideration if audited balance sheet & profit loss statement are not submitted.			
8	Joint Venture (JV) of Contractors / bidders not allowed for bidding of this work.	Single Firm Should Apply		
9	<b>Bid Capacity: Should be Certified by CA</b> Bidders who meet the minimum qualification criteria will be qualified only if their available bid capacity is more than the total bid value. The available bid capacity will be calculated as under:- Assessed available bid capacity = (A x N x 3 - B) A= Maximum value of civil construction work turnover in any one financial year during last five financial years (updated to present price level) taking into account the Complete as well as works in progress. N= Number of years prescribed for completion of the works for which bids are invited. B= Value, at present price level, of existing commitments and on-going works to be completed during the period of completion of works for which bids are invited.	To be Completed & Certified by CA		
10	The bidder should give an affidavit on a non judicial stamp paper of Rs. 1000/- that the "information furnished in Schedule I, II, III, & IV is correct" If any information is found to be incorrect, the offer of the bidder shall be rejected and action as per rules shall be taken. If a bidder does not upload certificate of correctness on a judicial stamp paper of Rs. 1000/-, it will be assumed that the contractor has not submitted the certificate of correctness. he shall be considered non responsive in technical bid evaluation.	Affidavit to be uploaded		
11	Undertaking in lieu of Agreement Annexure-F	To be Enclosed		
12	Details of Litigation or Arbitration Contracts as per Schedule IV	To be Enclosed		
13	Certificate of Correctness as per Annexure-E	To be Enclosed		
14	Letter of Bid as per Annexure-I	To be Enclosed		
15	Bid document to be uploaded.	To be Enclosed		
16	Agreement (Annexure A, B, C, D & Conditions of contract ) to be uploaded with Bidder Signature	To be Enclosed		

I hereby declare that the information furnished above S.No. 1 to 12 are correct and have not concealed any information concerned to the technical bid.

**Date**

**Signature of Bidder with seal**

# Instructions and Information's to bidder

## **A. General :-**

1. The Tender can be downloaded from website <http://eproc.rajasthan.gov.in>.
2. Any other information regarding bid will be available in the Office of Nagar Parishad Bundi, Rajasthan from 08/06/2026 to 29/06/2026 on all working days.
3. The tender documents are available for viewing at [www.eproc.rajasthan.gov.in](http://www.eproc.rajasthan.gov.in), & [www.sppp.raj.nic.in](http://www.sppp.raj.nic.in),
4. The bidder shall bear all costs associated with the preparation and submission of his Bid, and the Employer will in no case be responsible and liable for those costs.
5. The Bidder, at the Bidder's own responsibility and risk is encouraged to visit and examine the Site of proposed Works and its surroundings and obtain all information that may be necessary for preparing the Bid and entering into a contract for construction of the proposed Works. The costs of visiting the Site shall be at the Bidder's own expense.
6. A bidder requiring any clarification on the bidding documents may submit their queries in the office of Executive Engineer/mail to [bundipalika@gmail.com](mailto:bundipalika@gmail.com) one day before Pre bid meeting. for any Clarification bidder may participate in pre bid meeting to be held in the office of commissioner Nagar Parishad Bundi on 18.06.2026 at 4.00 PM
7. The bidder or his official representative is invited to attend a pre-bid meeting which shall take place as indicated in the BDS. The purpose of the meeting is to clarify issues and to answer questions on any matter that relates to the bid. The bidder may submit any question in writing or by post or by email in the Format given below which shall be received by the Bid Inviting Officer prior to the date and time of the Pre-bid meeting.

Format of Sending Pre- Bid Queries					
Name and Complete Official Address of Organization submitting Query/Request for Clarification				Telephone:	
				Fax:	
				Email:	
S/n	Name of the Section	Clause No.	Page No.	Contents of Tender Requiring clarification	Change Requested/ Clarification Required

<b>Signature</b>					
<b>Name of Authorized Signatory</b>					
<b>Company Seal &amp; Date</b>					

8. The Employer's response to the queries shall be posted in the portal without mentioning the identity of any bidder.
9. Any modification of the bidding documents which may become necessary as a result of the clarification shall be made by the Employer through the issue of an Addendum/ Corrigendum pursuant to relevant clause(s) in the portal.
10. Before the date for submission of bids, the Employer may modify the bidding documents by issuing corrigenda and addenda.
11. Any corrigendum or addendum thus issued shall be part of the bidding documents.
12. The corrigenda and addenda shall be published in the E- proc website, <http://sppp.raj.nic.in>, <http://eproc.rajasthan.gov.in>,
13. To give reasonable time to the prospective bidders to take a corrigendum/ addendum into account in preparing their bids, the Employer may extend, if necessary, the date for submission of bids.

## **B. Preparation of Bid and Procedure :-**

1. All documents relating to the bid shall be in the English language only.
2. The bid to be submitted by the bidder online shall be in two separate parts (E-Tendering Should be adopted)

- **Part-A :- Technical Bid.**

Technical bid shall contain information in respect of technical assessment based on pre-determined evaluation criteria. All related document with scanned copy of tender fees, processing fees, EMD and other document shall be uploaded.

**All the pages of the submitted bid should be stamped and signed by the bidder/his authorized representative.**

- **Part-B :- Financial Bid.**

- (i) The Financial Part shall be filled properly in “Financial Bid “and shall be submitted online only.
- (ii) All duties, taxes (including GST as per prevailing rates), Labour cess and other levies shall be included in the rates quoted by the contractor.
- (iii) Rates shall be quoted in figures as well as in words. If any difference is found in figures and words, the rate in words shall be taken as valid and correct.
- (iv) All the pages of the submitted bid should be stamped and signed by the bidder/his authorized representative.
- (v) Bid sent by e-mail or fax etc. shall not be considered.

**NOTE :-**

- The Financial Part of the bid cannot be merged with the Technical Part.
- Any Submission of hard copy/ scanned copy of the Financial Bid along with Technical Part shall lead to the rejection of the bid.

3. The technical bid shall be opened first. On the date and time specified in the Notice Inviting Tenders and the bid would be evaluated by the Technical Evaluation committee framed for the evaluation of Technical Bid by Department.
4. After evaluation of technical bid with respect to pre-determined evaluation criteria, a comparative statement of all tenders will be prepared. The authority competent to sanction the tender will approve the responsive qualified tenders. No relaxation/ deviation shall be made in evaluation criteria after opening of technical bid.
5. The financial bid envelope would be opened of only those bidders who have fulfilled evaluation criteria and have been declared as being responsive by the complete authority.
6. Tender will be sanctioned as per the delegation of powers in force and as amended from time to time.

### C. Technical Qualification Criteria :-

Criteria for assessment for respective work would be as follows :

- I. Copy of Registration certificate for “AA” class of Contractor for Building & Road works.
- II. Copy of GST Registration certificate.
- III. Copy of PF & ESI Registration.
- IV. Copy of Pan Card.
- V. Copy of EMD, Tender fee & processing fee.
- VI. The bidder will be required to attach completion certificate of Similar Nature work done in any Govt. Department or Govt. undertaking sectors in last Five Financial Years (i.e. from FY 2021-22, 2022-23, 2023-24, 2024-25, 2025-26).
  - a) One Work Completed equivalent to 80% of estimate cost along with completion certificate.  
**OR**
  - b) Two Work each costing 50% of estimate cost along with completion certificate.  
**OR**
  - c) Three Work each costing 40% of estimate cost along with completion certificate.
- VII. The bidder should have achieved annual average financial turnover of at least 70% of the cost of the work (Bid cost) in last Five Financial Years (i.e. from FY 2021-22, 2022-23, 2023-24, 2024-25, 2025-26). Turnover certificate should be CA certified with UDIN No. of CA (FIN-I) & audited balance sheet along with profit lost statement should be enclosed. Provisional turnover will not be taken into consideration if audited balance sheet & profit loss statement are not submitted.
- VIII. Joint Venture (JV) of Contractors / bidders not allowed for bidding of this work.
- IX. **Bid Capacity :- CA Certified calculation Certificate shall be enclosed.**

Bidders who meet the minimum qualification criteria will be qualified only if their available bid capacity is more than the total bid value. The available bid capacity will be calculated as under:-

$$\text{Assessed available bid capacity} = (A \times N \times 3 - B)$$

- A = Maximum value of civil construction turnover in any one financial year during The last five financial years (updated to present price level) taking into account the Complete as well as works in progress.
- N = Number of years prescribed for completion of the works for which bids are invited.
- B = Value, at present price level, of existing commitments and ongoing works to be completed during the period of completion of works for which bids are invited.

The Factor for the year of Updation of price level in indicated below.

Year	Year-1	Year-2	Year -3	Year- 4	Year-5
<b>Updation factor</b>	1.08	1.17	1.26	1.36	1.47

**Note :-** Financial bid shall be opened only up to available bid capacity of the bidder in sequence of items of NIT after opening single bids first, if any. The firm shall be declared non responsive if the bid capacity exhausts after opening of sequential tenders

- X. The bidder should give an affidavit on a non judicial stamp paper of Rs. 1000/- that the “information furnished in Schedule I, II, III, & IV is correct” If any information is found to be incorrect, the offer of the bidder shall be rejected and action as per rules shall be taken. If a bidder does not upload certificate of correctness on a judicial stamp paper of Rs. 1000/-, it will be assumed that the contractor has not submitted the certificate of correctness. he shall be considered non responsive in technical bid evaluation.
- XI. Details of Litigation or Arbitration Contracts as per Schedule IV.
- XII. Certificate of Correctness as per Annexure-E
- XIII. Undertaking in lieu of Agreement as per Annexure-F
- XIV. Affidavit for No Blood Relation from Nagar Parishad Bundi employees & public representative.

**NOTE :-**

- I. All the experience certificates for similar nature of work should be sign by the executive engineer and the statements showing the value of existing commitments and ongoing works as well as stipulated period of completion remaining for each of works listed.
- II. Bidders should provide accurate information on any litigation or arbitration resulting from contracts complete or under execution by them over the last five years. The max. value (updated at the present price level) of disputed amount claimed in Litigation/ Arbitration resulting from contractors executed in last five years shall be deducted from the calculated Bid capacity of the bidder. The details shall be furnished in Schedule-IX.

#### **D. Rejection Of Bid :-**

- i. The department reserves the right to reject any bid, or to disqualify any or all the bidders, without assigning any reasons.
- ii. If a bid is not accompanied with the requisite informatory documents or is not accompanied with the earnest money, GST registration certificate, PF & ESI license & registration, Registration of the contractor/Bidders, Experience certificate, it would be liable for rejection.
- iii. Furnishing of incorrect or incomplete information or concealment of any information required in the bid documents would render the bid liable for rejection.

#### **E. Bid Validity :-**

Bid shall remain valid for 90 days from the deadline of submission of Bid.

#### **F. Important Note :-**

1. The bidder must ensure that all the required in the documents is furnished by him complete in all respects. He would not be allowed to withdraw/add any document or to rectify any information furnished therein, after submitting the bid.
2. Bidder should submit/upload both Bid Document & Agreement duly filled, with sign and seal otherwise bid may be liable to get rejected.



**FINANCIAL RESOURCES AND CAPABILITY**

1. Name of Applicant .....
2. Name(s) of Partner/Director .....
3. Capital
  - a) Authorized .....
  - b) Issued and Paid Up .....
4. Furnish Balance Sheet and Profit & Loss Statement with Audited Report for the last Five financial years. (Turnover certificate with CA certification bearing UDIN no. shall be enclosed).

S. No.	Financial Years	Working Capital	Net Worth	Financial Turnover	Gross Income in Rs.
1	2021-22				
2	2022-23				
3	2023-24				
4	2024-25				
5	2025-26				

**Signature of Bidder with Seal**

**TURNOVER CERTIFICATE**  
**(to be submitted on CA's letter head)**

**Name of firm :-**

S. No.	Financial Year	Working Capital	Net Worth	Financial Turnover	Gross Income in Rs.
1	2021-22				
2	2022-23				
3	2023-24				
4	2024-25				
5	2025-26				

**Note :**

1. In support of financial turnover certificate, audited balance sheet for last five financial years shall be enclosed.
2. Turnover certificate with CA certification bearing UDIN number shall be enclosed.

## SIMILAR WORKS COMPLETED BY THE BIDDER DURING LAST FIVE YEARS

S. No.	Name of Work	Work Executed	Place and State	Tendered Cost	Stipulated time of completion	Time in which completed	Date of Completion	Reasons for Delay	Principal features of works	Value of Work done
1	2	3	4	5	6	7	8	9	10	11
	Total									
% of Bid Qty.										

**Note :**

1. The Certificate issued pertaining to schedule-II shall be enclosed.
2. The Certificate from Engineer-In-Charge not below the rank of Executive Engineer in support of the above to be enclosed.

Signature of Bidder with Seal

## Schedule-III

### WORKS TENDERED FOR AND TO BE COMPLETED AS ON THE DATE OF SUBMISSION OF APPLICATION ("B")

S. No.	Name of Work	Place and State	Works in Hand				Works tenders for			Remark
			Tendere d Cost (Rs. In Lacs)	Cost of works remaining to be executed	Stipulated period of Completion	Anticipated Date of Completion	Estimated cost (Rs. in completion)	Date when decision is executed	Stipulated Date & period of completion	
1	2	3	4	5	6	7	8	9	10	11

The Bid Capacity to be calculated with respect to the above information.

**Signature of Bidder with Seal**

## DETAILS OF LITIGATION OR ARBITRATION CONTRACTS

S. No.	Name of Work (with Agreement No. & Date)	Client	Work order Amount	Disputed Amount Claimed in Litigation / Arbitration	Date of Raising Disputed Amount	Actual Award Amount, If the case if the case is decided	Cause of Litigation and matter in dispute
1	2	3	4	5	6	7	8

Signature of Bidder with Seal

**Certificate of Correctness**

(On Rs. 1000/- Non Judicial Stamp Paper)

The Information furnished in Schedule I, II, III & IV is correct, If any information is found to be incorrect, the offer of the bidder shall be rejected and action as per rules shall be taken.

Note:- If bidder does not upload the certificate of correctness as mentioned above he shall be considered non responsive in technical bid evaluation

**Signature of Contractor with Seal**

Address .....

.....

.....

Phone.....

**UNDERTAKING IN LIEU OF AGREEMENT**

I/ We hereby agree to abide by all the condition laid down in the printed agreement of the Nagar Parishad Bundi in execution of this work and also under take to follow the specifications of the Nagar Parishad Bundi as laid down for the subjected works as may be applicable to this contract.

**Signature of Contractor with Seal**

Address .....

.....

.....

Phone.....

## **Power of Attorney for signing of Bid**

### **Power of Attorney**

(To be executed on non-judicial paper of appropriate value as per Stamp Act relevant to place of execution)

Know all men by these presents, We, \_\_\_\_\_ (name of the firm and address of the registered office) do hereby irrevocably constitute, nominate, appoint and authorize Mr/ Ms (name), \_\_\_\_\_ son/daughter/wife of \_\_\_\_\_ and presently residing at \_\_\_\_\_, who is presently employed with us and holding the position of \_\_\_\_\_ as our true and lawful attorney (hereinafter referred to as the "Attorney") to do in our name and on our behalf, all such acts, deeds and things as are necessary or required in connection with or incidental to submission of our Bid for the "Contract for **Construction Of 3 Link Roads In Bundi Municipal Council Area . (1. Tirupati Vihar Link Road, 2. Link Road from jai maa Bharti Vidya Mandir on Chhatrapura Road to seelor road near jio petrol pump, 3. Link Road From Devpura road aanandi marriage garden to overhead tank near chhatrapura road.)** on being developed by the BMC (the "Employer") pursuant to the NIT document no. issued by Employer, including but not limited to signing and submission of all applications, Bids and other documents and writings, participate in Bidders and other conference and providing information/ responses to the Employer, representing us in all matters before the Employer, signing and execution of all contracts including the Contract Agreement and undertakings consequent to acceptance of our Bid, and generally dealing with the Employer in all matters in connection with or relating to or arising out of our Bid for the said Project and/or upon award thereof to us and/or till entering into the Contract Agreement with the Employer.

AND we hereby agree to ratify and confirm and do hereby ratify and confirm all acts, deeds and things done or caused to be done by our said Attorney pursuant to and in exercise of the powers conferred by this Power of Attorney and that all acts, deeds and things done by our said Attorney in exercise of the powers hereby conferred shall and shall always be deemed to have been done by us.

IN WITNESS WHEREOF WE, \_\_\_\_\_ THE ABOVE-NAMED PRINCIPAL  
HAVE EXECUTED THIS POWER OF ATTORNEY ON THIS DAY OF .....

For

(Signature, name, designation and address of person authorized by Board Resolution (in case of Firm/ Company)

Witnesses:

Accepted Notarized

---

Signature Name, designation and address of Attorney)



**Declaration regarding Blacklisting/Debarring**

To, Commissioner,  
Nagar Parishad Bundi,  
Rajasthan.

Subject : - **Construction Of 3 Link Roads In Bundi Municipal Council Area . (1. Tirupati Vihar Link Road, 2. Link Road from jai maa Bharti Vidya Mandir on Chhatrapura Road to seelor road near jio petrol pump, 3. Link Road From Devpura road aanandi marriage garden to overhead tank near chhatrapura road.)**

Sir/ Madam,

I/ We have carefully gone through the Terms & Conditions mentioned in the referred Bid Document. I/ We hereby declare that my company / firm/ partner/ director/ owner is not currently debarred/ blacklisted by any State Government / Central Government / PSU / Government Authority in India/ BMC as on the Bid Submission Date.

or I declare the following: -

<b>S. No.</b>	<b>Blacklisted / debarred by State Government / Central Government / PSU</b>	<b>Reason</b>	<b>Date on which blacklisting/ debarment notification was issued</b>

*NOTE: In case the company/firm/partner/director/owner was blacklisted previously, please provide the details regarding the Period for which the company/firm/partner/director/ owner was blacklisted/ debarred and the reason/s for the same)*

Yours faithfully

(Signature of the Bidder) Name: Designation:

Seal:

Date:

**OFFICE OF NAGAR PARISHAD BUNDI, RAJASTHAN**

**Letter of Bid**

To, Commissioner,  
Nagar Parishad Bundi,  
Rajasthan.

**CONTRACT- Construction Of 3 Link Roads In Bundi Municipal Council Area . (1. Tirupati Vihar Link Road, 2. Link Road from jai maa Bharti Vidya Mandir on Chhatrapura Road to seelor road near jio petrol pump, 3. Link Road From Devpura road aanandi marriage garden to overhead tank near chhatrapura road.)**

Dear Sir,

1. We the undersigned read and examined the whole of the Tender Documents for the above-mentioned Work and having visited the site, hereby tender and offer to execute, complete and maintain the whole of the Works and to supply all labour and materials and everything of every kind respectively named, shown described and alluded to, in or to be inferred from, the conditions of Contract for Construction, the Schedule of Works, the Drawings and all other documents herein collectively referred to as the Tender Documents for the sum named below.
2. We offer our unconditional acceptance to all terms and conditions mentioned in the Tender documents and agree to complete the works as per the agreed schedule and conditions to the complete satisfaction of the owner.
3. We accordingly offer to construct, execute and complete the Works and remedy any defects therein, in conformity with this Tender which includes all these documents and the enclosed proposal, for the Contract price of (Indian Rupees) Rs as per financial Bid.
4. We agree that :-
  - i. You reserve the right to accept or to refuse this Tender, whether it be lower or higher than any other Tenders or of the same amount and
  - ii. This Tender shall remain valid and shall not be withdrawn within Ninety (90) days from the date of opening of tenders (not withstanding any offers and counter offers thereafter) or for any further period for which the Tender may become valid, and
  - iii. Until a formal contract Agreement is prepared and executed, this Tender together with your written letter of Acceptance shall constitute a legal and binding contract between us,

**Authorized signature of Bidder  
(To submit the power of Attorney)**

Company Name .....  
Full Name of Signator .....  
Designation .....  
Address of Bidder .....  
Fax Number .....  
E-mail Address (if any) ..... Date .....  
Witness Signature.....  
Full Name .....  
Address .....

## **OFFICE OF NAGAR PARISHAD BUNDI, RAJASTHAN**

**Name of Work :- Construction Of 3 Link Roads In Bundi Municipal Council Area . (1. Tirupati Vihar Link Road, 2. Link Road from jai maa Bharti Vidya Mandir on Chhatrapura Road to seelor road near jio petrol pump, 3. Link Road From Devpura road aanandi marriage garden to overhead tank near chhatrapura road.)**

### **:- SPECIAL TERMS & CONDITIONS OF CONTRACT :-**

1. All type of Govt. taxes like income tax, GST, Royalty, Cess etc. shall be on the part of contractor.
2. There is no provision of mobilization advance.
3. The work shall include all lead and lift at site of work.
4. The work shall be carried out strictly as per P.W.D. Govt. of Rajasthan & Indian standards specification.
5. Rates are inclusive of laying & fixing, all T&P, mixer, vibrator & builder hoist etc. with POL, Scaffolding etc. including cost of curing.
6. All the steel shuttering and staging material shall be arranged by contractor at his cost.
7. Any damages done to the existing structure shall have to be borne by the contractor.
8. Electricity and water for construction & curing will be arranged by contractor at his own cost.
9. The contractor shall be fully responsible for compliance of Labour laws, P.F. & contribution towards Labour as well as himself and insurance etc. for the workers engaged by him on the work and shall take all necessary measures & will be responsible for safety of the labour at site.
10. Conditional tender shall not be considered and shall be liable to be rejected without taking any cognizance thereof.
11. Signature on schedule 'G' submission through digital signature shall be treated as agreement between the Nagar Parishad Bundi and the tenderer and would mean enforcement of standard agreement, terms & conditions applicable in the Nagar Parishad Bundi. But a seprate hard copy of Agreement between Nagar Parishad Bundi successful bidders will be duly signed on prescribed amount stamp duties.
12. In case of any typing error in Schedule 'G' the rate of Rajasthan RUIDP SOR 2023 Jaipur for Civil, Sanitary, 2023 Electrical works, RUIDP ISOR 2023, shall be taken as correct and in case of Non-BSR items the decision of the Engineer-in-charge will be final and binding.
13. Work on Sundays and holidays will only be carried out with the permission of Engineer in charge & client.
14. Quantities of any item may be increased, decreased or deleted as per site conditions and as per instruction of Engineer in charge. Nothing can be claimed extra for such changes in the item and also in the variation of quantities.
15. All the instructions/specifications issued by Govt. of Rajasthan & Nagar Parishad Bundi authorities from time to time regarding construction, addition or alteration shall be binding upon the contractor.
16. The contractor/ PRW shall take all the necessary measures and will be responsible for the safety of the labour at work and existing structures etc.
17. The Accommodation for labour i.e. labour huts etc shall be provided by contractor at his own cost.
18. Curing of cement works shall be done as per I.S. code and complete to the satisfaction of E/I. If E/I feels that curing is insufficient he shall have full power to employ labour for curing at the cost of contractor and recovery of man days engaged for curing shall be recovered from the bill of contractor.
19. Curing compound shall be used in RCC columns and RCC walls as per norms.

20. Skilled man power shall be provided by contractor at site to Project Engineer for checking of lines, levels and specifications etc.
21. Contractor is abide by the instructions issued by the Engineer In-Charge & Client Department Authority regarding collection / storage of material at site.
22. All scaffolding/safety measures to be taken by the Contractor at his own cost, nothing extra will be paid for this.
23. All service lines i.e. water supply, Sewer, Telephone, Electricity etc. at the site shall have to be taken care of by the contractor during the execution. Any damage to these lines shall have to be repaired by the contractor at his own cost.
24. All type of cement concrete to be used in the work shall be mixed by using weigh Batchter with hopper mixer, which shall be arranged at site as per requirement of the item/specification.
25. ISI marked cement of standard approved brand except of mini plant shall only be used after approval of Engineer In-Charge.
26. The concrete with nominal Mix/Design mix/ RMC manufactured in Automatic Batching Plant shall only be allowed with minimum qty of cement mentioned in item of 'G'-Schedule or BSR or IS code.
27. All hidden works shall be got checked necessarily from the Engineer in charge before covering them for which the contractor shall inform the Engineer-in-charge well in time.
28. Final payment shall be made to the contractor only after satisfactory handing over of the work to the client department.
29. Contractor shall be fully responsible for any damage to the nearby structures during the construction.
30. All materials shall be got tested before use by the contractor at his own cost from NABL Accredited laboratory & reputed Insitutions like RTU NIT's & PWD as directed by Engineer-in-charge.
31. Sample of all finishing material such as wood work, marble, granite stone, tile, door window, electric items & sanitary items etc. are to be got approved from the Competent Authority/EIC/Architect before execution by the agency.
32. In the contract to be executed by the contractor, the contractor shall also clearly mention the fact that P.F. and ESI If any type of responsibility of the department is created, then all the responsibility will be of the contractor
33. Work should be executed as per RTPP act 2012 & Rule 2013 and amendment time to time.
34. If any type of design is required for execution of the work, cost of design will borne by contractor.
35. नगर परिषद बून्दी के निर्देशानुसार संवेदक को केन्द्र सरकार/राज्य सरकार से संबंधित तकनीकी संस्था से Third Party Inspection करवाकर रिपोर्ट प्रस्तुत करनी होगी। जिसका व्यय संवेदक को स्वयं वहन करना होगा।
36. यदि किसी निविदा दाता द्वारा टेन्डर की राशि से कम भरी जाती है तो सफल निविदा दाता को निदेशालय आदेश क्रमांक प.6(च)(431)(ई-17052) स्वी/लेखा/डीएलबी/नागौर/2020/958 दिनांक 22.10.2024 अनुसार/अन्तर राशि (Additional Performance Security) 14 दिवस में BG/FD/NSC के रूप में परिषद बून्दी में जमा कराए जाने पर कार्यादेश जारी किया जावेगा। कार्य सन्तोषप्रद पूर्ण होने के पश्चात् वापस लौटा दी जावेगी।
37. Defect Laibility Period of work well be according to Circular Number (ECHW)/UDH/DLP/2024/11332436 Date 30.10.2024 from the date of completion of the work.
38. The bidder shall submit a list of machinery/equipment available with the firm along with ownership documents/lease agreements.

- JCB/Excavator,

- Road Roller
- Concrete Mixer
- Vibrator
- Water Tanker
- Dumper/Tipper
- Tractor/Trolley
- Electronic Paver Sensor
- Mix Plant
- Quality Control Lab at Site
- Any other machinery required for execution of the work

39. The bidder shall have adequate qualified technical staff for proper execution and supervision of the work. The bidder must submit details of technical personnel available with the firm, including Site Engineer, Project Manager/Construction Manager and other supervisory staff along with qualification and experience certificates. Minimum Technical Staff to be deployed at site during execution of work: One qualified Site Engineer (Civil), One Project/Construction Manager, Required supervisory and technical supporting staff. The technical staff shall remain available at site during the entire execution period of the work.

40. Site Office For Engineer-In-Charge And Other Supervisory Staff :- The Contractor shall provide fully furnished, accommodation within 15 days from the date of commencement of the work. The office shall be functional till work is completed. If Engineer-In-Charge found that office arranged by the contractor is not being maintained properly then Engineer-In-Charge has right to deduct a reasonable amount from that payment.

41. उक्त कार्य हेतु संवेदक को अन्य शर्तें निदेशालय द्वारा जारी तकनीकी स्वीकृति क्रमांक F55( ) Engg/CE/DLB/TC/2026/219 दिनांक 15.05.2026 अनुसार पालना करनी होगी।

**COMMISSIONER**  
**Nagar Parishad Bundi**

Signature of Contractor with Seal  
(Name, Address & Telephone No.)

# **NAGAR PARISHAD BUNDI**

(Construction Department)

**NIT No.     /2026-27**

**(Estimate Cost : Rs 1237.28Lacs)**

**FOR**

**“Construction Of 3 Link Roads In Bundi Municipal Council Area .**

**(1. Tirupati Vihar Link Road, 2. Link Road from jai maa Bharti Vidya  
Mandir on Chhatrapura Road to seelor road near jio petrol pump,  
3. Link Road From Devpura road aanandi marriage garden to  
overhead tank near chhatrapura road.)”**

**COMMISSIONER**

**NAGAR PARISHAD BUNDI**

# Office Of Nagar Parishad Bundi

## INDEX

Name of Work:- **Construction And Up Gradation of 3 Link Roads In Municipal Area of Bundi City**

Section I	<b>Notice Inviting Tender</b>
Section II	<b>Instructions to Tenderness Fee</b>
Section III	<b>Condition of Contract</b>
Section IV	<b>Schedule of Prices</b>

## **SECTION - II**

### **Instructions to Bidder**

#### **Instructions to Tenderness Fee**

1. Earnest Money, Tender Fees and Processing Fee	1.0	<p>Bidders are required to deposit following mentioned tender fee and earnest money both in online form as mentioned above time and date. The proof/scan copy must be enclosed with tender documents.</p> <p><b>Earnest money</b></p> <p>The Earnest money in Indian Rupees, to be deposited online through and scanned copy should be uploaded with tenders. Tenderer registered under appropriate class or as per PWF &amp; AR enlisted MUNICIPAL COUNCIL BUNDI, shall be required to deposit concessional earnest money 0.50% (Rs. 646140.00 /-), FOR NOT REGISTERED 2.00% (Rs. 2584560.00/-) of estimated cost of work as Earnest Money.</p> <p><b>Tender Fee Rs. 7500/-</b>  <b>e-tendering processing charges Rs 2500/-</b> to be deposited online</p> <p>Bidders should note that, the price bid shall be opened only of those bidders, whose tender fee, processing fee and earnest money are deposited in satisfactory manner up to the prescribed period.</p>
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**Signature of contractor**

COMMISSIONER  
Nagar Parishad Bundi



नोट'— उपरोक्त शपथ पत्र राशि रु 100 के स्टाम्प पेपर पर नोटराईड प्रस्तुत करे।

### शपथ-पत्र

मैं कि— मैसर्स ..... पता ..... प्रो .....  
..... ईश्वर को साक्षी मानकर निम्न शपथ पत्र आलेखित करती हूँ/करता हूँ कि —

1. मैं शपथ पूर्वक बयान करती हूँ/करता हूँ कि फर्म मैसर्स ..... पता .....  
..... का एक मात्र प्रोपराईटर हूँ, एवं मेरे द्वारा निविदा सूचना संख्या .....  
..... कार्य का नाम .....  
हेतु मूल शपथ पत्र कार्यालय में प्रस्तुत कर दिया जावेगा।
2. मैं शपथ पूर्वक बयान करती हूँ/करता हूँ कि मेरी उक्त फर्म द्वारा लगाये कार्मिक उनसे संबंधित समस्त ई. पी.एफ. एवं ई.एस.आई. की राशियां ई.पी.एफ. विभाग में जमा कराने का उत्तरदायित्व मेरा स्वयं का होगा एवं प्रतिमाह बिल के साथ पी.एफ. व ई.एस.आई. चालान के जमा की रसीद के वेरिफिकेशन की प्रति प्रस्तुत की दी जावेगी।
3. मैं शपथ पूर्वक बयान करती हूँ/करता हूँ कि ई.पी.एफ एवं ई.एस.आई के समस्त प्रकार के दायित्वो का निर्वहन मेरे द्वारा किया जायेगा।
4. मैं शपथ पूर्वक बयान करती हूँ/करता हूँ कि भविष्य में ई.पी.एफ एवं ई.एस.आई से श्रमिको के भुगतान की ऑडिट मेरे द्वारा करवा दी जायेगी जिसके लिये मैं स्वयं उत्तरदायी रहूंगा।
5. मैं शपथ पूर्वक बयान करती हूँ/करता हूँ कि भविष्य में ई.पी.एफ. एवं ई.एस.आई. से श्रमिको के भुगतान की ओडिट कराने एवं ई.पी.एफ. एवं ई.एस.आई.के समस्त प्रकार के दायित्वों का निर्वहन एवं नियोजित श्रमिको का ई.पी.एफ. एवं ई.एस.आई. विभाग में जमा कराने का उत्तरदायित्व स्वयं संवेदक का होगा तथा भविष्य में पी.एफ. और ई.एस.आई. विभाग के किसी प्रकार के दायित्व सृजित होते है, तो उसकी समस्त जिम्मेदारी स्वयं मेरी फर्म/संस्था की होगी।

### सत्यापन

उपरोक्त शपथ पत्र में वर्णित तथ्य 1 से 4 तक मेरे स्वयं के ज्ञान व विश्वास के अनुसार सही एवं सच है, ईश्वर सच बोलने में मेरी मदद करें।

नोट'— उपरोक्त शपथ पत्र राशि रु 100 के स्टाम्प पेपर पर नोटराईड प्रस्तुत करे।

### शपथ-पत्र

मैं कि- मैसर्स ..... पता .....  
..... प्रो ..... ईश्वर को साक्षी मानकर निम्न शपथ पत्र आलेखित  
करती हूँ/करता हूँ कि -

1. मैं शपथ पूर्वक बयान करती हूँ/करता हूँ कि फर्म मैसर्स ..... पता .....  
..... का एक मात्र प्रोपराईटर हूँ, एवं मेरे द्वारा  
निविदा सूचना संख्या ..... कार्य का नाम .....  
..... हेतु मूल शपथ पत्र कार्यालय में प्रस्तुत कर दिया  
जावेगा।
2. मैं शपथ पूर्वक बयान करती हूँ/करता हूँ कि मेरी उक्त फर्म को किसी भी राजकीय संस्था,  
विभाग, बोर्ड, कॉर्पोरेशन अथवा उपक्रम में गत तीन वर्षों में ब्लेक लिस्टेड/डिबार अथवा  
डिफाल्टर घोषित नहीं किया गया है।

### सत्यापन

उपरोक्त शपथ पत्र में वर्णित तथ्य 1 से 2 तक मेरे स्वयं के ज्ञान व विश्वास के अनुसार सही एवं  
सच है, ईश्वर सच बोलने में मेरी मदद करें।

नोट- उपरोक्त शपथ पत्र राशि रु 100 के स्टाम्प पेपर पर नोटराईड प्रस्तुत करे।

### शपथ-पत्र

मैं कि- मैसर्स ..... पता .....  
..... प्रो ..... ईश्वर को साक्षी मानकर निम्न शपथ पत्र आलेखित  
करती हूँ/करता हूँ कि -

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..... का एक मात्र प्रोपराईटर हूँ, एवं मेरे द्वारा  
निविदा सूचना संख्या ..... कार्य का नाम .....  
..... हेतु मूल शपथ पत्र कार्यालय में प्रस्तुत कर दिया  
जावेगा।
2. मैं शपथ पूर्वक बयान करती हूँ/करता हूँ कि नगर परिषद बून्दी के अधिकारी/कर्मचारी से  
उक्त फर्म एवं स्वयं का ब्लड रिलेशन नहीं है।

### सत्यापन

उपरोक्त शपथ पत्र में वर्णित तथ्य 1 से 2 तक मेरे स्वयं के ज्ञान व विश्वास के अनुसार सही एवं  
सच है, ईश्वर सच बोलने में मेरी मदद करें।

नोट- उपरोक्त शपथ पत्र राशि रु 100 के स्टाम्प पेपर पर नोटराईड प्रस्तुत करे।

### शपथ-पत्र

मैं कि- मैसर्स ..... पता .....  
..... प्रो ..... ईश्वर को साक्षी मानकर निम्न शपथ पत्र आलेखित  
करती हूँ/करता हूँ कि -

1. मैं शपथ पूर्वक बयान करती हूँ/करता हूँ कि फर्म मैसर्स ..... पता .....  
..... का एक मात्र प्रोपराईटर हूँ, एवं मेरे द्वारा  
निविदा सूचना संख्या ..... कार्य का नाम .....  
..... हेतु मूल शपथ पत्र कार्यालय में प्रस्तुत कर दिया  
जावेगा।
2. मैं शपथ पूर्वक बयान करती हूँ/करता हूँ कि उक्त फर्म एवं मेरे स्वयं का नगर परिषद बून्दी  
एवं अन्य किसी भी संस्था/फर्म का किसी भी राजकीय/अर्द्धषासकीय/स्वायत्त षासी संस्था  
के विरुद्ध कोई विवाद माननीय न्यायालय में विचाराधीन पेन्डिंग लिटीगेशन (Pending  
Litigation) नहीं है।

### सत्यापन

उपरोक्त शपथ पत्र में वर्णित तथ्य 1 से 2 तक मेरे स्वयं के ज्ञान व विश्वास के अनुसार सही एवं  
सच है, ईश्वर सच बोलने में मेरी मदद करें।

—प्रारूप—

(लेटरहेड)

### सहमति—पत्र

श्रीमान .....

नगर परिषद बूंदी ।

विषय : अपनी निविदा हेतु सहमति के संबंध में।

प्रसंग : निविदा क्रमांक.....

महोदय,

विषयान्तर्गत निवेदन है कि मैं सत्यनिष्ठा पूर्वक अपनी निम्न सहमति प्रस्तुत करता हूँ :-

- (1) निविदा प्रपत्र पर मेरे स्वयं के हस्ताक्षर है।
- (2) निविदा दर स्वयं मेरे द्वारा भरी गई है।
- (3) मेरे द्वारा प्रस्तुत रजिस्ट्रेशन मेरा स्वयं का है एवम् पूर्णतया वैध है।
- (4) कार्य मेरे द्वारा ही सम्पादित किया जायेगा एवं इसे Sublet नहीं किया जायेगा।
- (5) किसी भी प्रकार की गलत जानकारी के लिये मैं स्वयं उत्तरदायी रहूँगा।

दिनांक : .....

# कार्यालय नगर परिषद बूंदी राजस्थान

## तकनीकी बिड़ दस्तावेज चैक लिस्ट

**Name of Work :- Construction Of 3 Link Roads In Bundi Municipal Council Area . (1. Tirupati Vihar Link Road, 2. Link Road from jai maa Bharti Vidya Mandir on Chhatrapura Road to seelor road near jio petrol pump, 3. Link Road From Devpura road aanandi marriage garden to overhead tank near chhatrapura road.)**

क्र. सं.	तकनीकी बिड़ के साथ निम्न दस्तावेज जो संलग्न करने है।	दस्तावेजो का विवरण	संलग्न पेज
1	निविदाओं में भाग लेने वाले संवेदकों/फर्मों द्वारा जमा की जाने वाली निविदा शुल्क, प्रोसेसिंग फीस, धरोहर राशि आयुक्त नगर परिषद बूंदी के खाता संख्या HDFC Bank A/c No. 26731450000014, IFSC Code HDFC0002673, वेबसाइट पर जाकर ऑन-लाइन जमा कराई जा सकेगी, जिसकी प्राप्ति रसीद/प्रति ऑन-लाइन <a href="https://eproc.raajasthan.gov.in">https://eproc.raajasthan.gov.in</a> , तकनीकी बिड़ में संवेदक द्वारा अपलोड करनी होगी। जिसकी ऑन-लाइन जमा रसीद की प्रति ऑन-लाइन <a href="https://eproc.raajasthan.gov.in">https://eproc.raajasthan.gov.in</a> , तकनीकी बिड़ में संवेदक द्वारा अपलोड करनी होगी। असफल संवेदक की सिर्फ धरोहर राशि लौटाई जावेगी। निविदा शुल्क एवं प्रोसेसिंग फीस (Non-Refundable) वापस नहीं की जावेगी। <b>नोट :- बैंक गारन्टी मान्य नहीं होगी।</b>		
2	निविदादता/संवेदक/फर्म का नगर परिषद बूंदी द्वारा विभिन्न अभियान्त्रिकी विभागों एवं अन्य सरकारी/अर्द्धसरकारी विभागों में “AA” श्रेणी में पंजीकृत प्रमाण पत्र/पंजीयन की छायाप्रति संवेदक द्वारा तकनीकी बिड़ में संलग्न करनी होगी/अपलोड करनी होगी।		
3	निविदादता/संवेदकों/फर्मों को वर्तमान स्थायी पते प्रमाण (नल/बिजली का बिल/आधार कार्ड/ड्राईविंग लाइसेंस आदि) छायाप्रति संवेदक द्वारा तकनीकी बिड़ में संलग्न करनी होगी/अपलोड करनी होगी।		
4	निविदादता/संवेदक/फर्म का <b>पैनकार्ड नम्बर</b> की छायाप्रति संवेदक द्वारा तकनीकी बिड़ में संलग्न करनी होगी/अपलोड करनी होगी।		
5	निविदादता/संवेदक/फर्म का <b>जी.एस.टी. विभाग में पंजीकृत पंजीयन</b> की छायाप्रति संवेदक द्वारा तकनीकी बिड़ में संलग्न करनी होगी/अपलोड करनी होगी।		
6	निविदादता/संवेदक/फर्म का <b>जी.एस.टी. विभाग में नवीनतम जी.एस.टी. रिटर्न प्रमाण पत्र</b> की छायाप्रति संवेदक द्वारा तकनीकी बिड़ में संलग्न करनी होगी/अपलोड करनी होगी।		
7	निविदादता/संवेदक/फर्म का कर्मचारी भविष्य निधि योजना में <b>EPFO के अन्तर्गत EPF &amp; ESI पंजीयन</b> की छायाप्रति संवेदक द्वारा तकनीकी बिड़ में संलग्न करनी होगी/अपलोड करनी होगी।		
8	निविदादता/संवेदक/फर्म को राशि 100/- के नॉन-ज्यूडिशियल स्टाम्प पेपर पर नोटरी से प्रमाणित इस आशय का शपथ पत्र प्रस्तुत करना होगा कि “ई.पी.एफ. एवं ई.एस.आई. से श्रमिकों के भुगतान की ओडिट कराने एवं ई.पी.एफ. एवं ई.एस.आई. के समस्त प्रकार के दायित्वों का निर्वहन एवं नियोजित श्रमिकों का ई.पी.एफ. एवं ई.एस.आई. विभाग में जमा कराने का उत्तरदायित्व स्वयं संवेदक का होगा तथा भविष्य में पी.एफ. और ई.एस.आई. विभाग के किसी प्रकार के दायित्व सृजित होते हैं, तो उसकी समस्त जिम्मेदारी संवेदक की होगी” का शपथ पत्र संवेदक द्वारा तकनीकी बिड़ में संलग्न करना होगा/अपलोड करना होगा। (प्रारूप संलग्न है।) <b>नोट :- मूल स्टाम्प निर्धारित दिनांक व समय में सम्बन्धित कार्यालय में जमा कराना होगा।</b>		
9	निविदादता/संवेदक/फर्म को राशि 100/- के नॉन-ज्यूडिशियल स्टाम्प पेपर पर नोटरी से प्रमाणित इस आशय का शपथ पत्र प्रस्तुत करना होगा कि “नगर परिषद बूंदी के अधिकारी/कर्मचारी से उक्त फर्म एवं स्वयं का ब्लड रिलेशन नहीं होने” का शपथ पत्र संवेदक द्वारा तकनीकी बिड़ में संलग्न करना होगा/अपलोड करना होगा। (प्रारूप संलग्न है।) <b>नोट :- मूल स्टाम्प निर्धारित दिनांक व समय में सम्बन्धित कार्यालय में जमा कराना होगा।</b>		
10	निविदादता/संवेदक/फर्म को राशि 100/- के नॉन-ज्यूडिशियल स्टाम्प पेपर पर नोटरी से प्रमाणित इस आशय का शपथ पत्र प्रस्तुत करना होगा कि “संवेदक/फर्म का नगर परिषद बूंदी एवं अन्य किसी भी संस्था/फर्म का किसी भी राजकीय/अर्द्धराजकीय/स्वायत्तवासी संस्था के विरुद्ध कोई विवाद माननीय न्यायालय में विचाराधीन पेन्डिंग लिटीगेशन (Pending Litigation) नहीं है।” का शपथ पत्र संवेदक द्वारा तकनीकी बिड़ में संलग्न करना होगा/अपलोड करना होगा। (प्रारूप संलग्न है।) <b>नोट :- मूल स्टाम्प निर्धारित दिनांक व समय में सम्बन्धित कार्यालय में जमा कराना होगा।</b>		

11	निविदादता/संवेदक/फर्म को राशि 100/- के नॉन-ज्यूडिशियल स्टाम्प पेपर पर नोटरी से प्रमाणित इस आशय का शपथ पत्र प्रस्तुत करना होगा कि "संवेदक/फर्म को किसी भी राजकीय संस्था, विभाग, बोर्ड, कॉर्पोरेशन अथवा उपक्रम में गत 03 वर्षों में ब्लेक लिस्टेड/डिबार् अथवा डिफाल्टर घोषित नहीं किया गया है।" का शपथ पत्र संवेदक द्वारा तकनीकी बिड में संलग्न करना होगा/अपलोड करना होगा। (प्रारूप संलग्न है।) <b>नोट :- मूल स्टाम्प निर्धारित दिनांक व समय में सम्बन्धित कार्यालय में जमा कराना होगा।</b>		
12	निविदादता/संवेदक/फर्म को निविदा में सहमति पत्र प्रारूप के अनुरूप संवेदक का स्वयं या फर्म के लेटरहेड पर भरकर स्वहस्ताक्षरार्थ तकनीकी बिड में संलग्न करना होगा/अपलोड करना होगा। (प्रारूप संलग्न है।)		
13	निविदादता/संवेदक/फर्म को <b>कौंसिल चेक की छायाप्रति</b> संवेदक द्वारा तकनीकी बिड में संलग्न करना होगा/अपलोड करना होगा। (प्रारूप संलग्न है।)		
14	निविदादता/संवेदक/फर्म को तकनीकी बिड के प्रत्येक पृष्ठ हस्ताक्षरित कर तकनीकी बिड में संलग्न करनी होगी/अपलोड करना होगी।		
15	<b>निविदादता/संवेदक/फर्म को अन्य दस्तावेज संलग्न तकनीकी बिड अनुसार संलग्न करनी होगी/अपलोड करना होगी।</b>		

**नोट :-** 1. उक्त सभी प्रमाण पत्र व दस्तावेज स्व प्रमाणित होने चाहिये एवं उक्त दी गई सूचनाएँ मेरी जानकारी एवं विश्वास के अनुसार सही है तथा हमारी फर्म निविदा की समस्त शर्तों एवं नियमों की पालना करने के लिये सहमत है। इस बाबत सहमति पत्र भरा जाकर स्वप्रमाणित संलग्न करें।

**हस्ताक्षर निविदादाता**

**आयुक्त  
नगर परिषद बूंदी**

## **SECTION - III**

### **Conditions of Contract**

#### **SPECIAL CONDITIONS OF THE CONTRACT**

1. The contractor shall arrange his own land for the erection of plants storage and packing of machines, stacking of material etc.
2. The contractor will display adequate number of Caution Board/Diversion Board for guidance of proper safety of traffic playing on the road.
3. The methodology and equipments to be used on the project shall be furnished by the contractor to the Engineer well in advance of commencement of work and approval of the Engineer is obtained prior to its adoption and use.
4. No equipment or personnel will be removed from site without permission of the Engineer in charge.
5. Providing/fixing reflective type sign M.S. Boards of size 8'x4' with channel will be fixed by contractor on his own cost in standard format as per direction by Engineer-in-charge.
6. The color photographs of (size 4"x6") of site will be arranged by contractor on his own cost before commencement of work and after completion of work as per direction by Engineer-in-charge.
7. Dewatering/Pumping/Diversion of water/coffer dam etc. if required at site shall be done by contractor at his own cost.
8. Contractor shall be liable for any damage of pipe line, sewer line/cables, OFC etc. during the work.
9. The acceptance of bid/tender shall vest with the competent authority as per schedule of powers in force at the time of sanction which does not bind him to accept the lowest tender/bid and competent authority reserves the right to reject any or all of the tenders/bids received without assigning a reason.
10. Any other conditions mention by the contractor in tender shall not be acceptable by the undersigned and the undersigned shall have the right to the reject the conditional tender.
11. For any legal dispute the jurisdiction will be Bundi only.
12. Required structure design (Certified by Govt. engineering college) and mix design should be done by contractor on his cost.
13. The contractor is required to arrange tools and Plans /construction equipment for execution of construction activity as per direction of engineering in charge.
14. If any type of design is required for execution of the work, cost of design will borne by contractor.
15. Work should be executed as per RTPP act 2012 & Rule 2013 and amendment time to time.
16. Suitable barricading shall be erected along the periphery of the site immediately after the award of work and maintain it during execution of the work till handing over the site to the Client. The barricading should be sufficiently strong to prevent falling of any material on the densely populated area, located down the hill,



besides protection to the site personnel and labors working at the site.

**17. Site Office For Engineer-In-Charge And Other Supervisory Staff :-**

The Contractor shall provide fully furnished, accommodation within 15 days from the date of commencement of the work. The office shall be functional till work is completed. If Engineer-In-Charge found that office arranged by the contractor is not being maintained properly then Engineer-In-Charge has right to deduct a reasonable amount from that payment.

18. If any type of design/level sheet is required for execution of the work, cost of design will borne by contractor.
19. **Only OPC cement shall be used,** The Contractor shall submit, for approval, certified laboratory tests data and/or manufacturer's certificate
20. नगर परिषद बून्दी द्वारा कराये जाने वाले निर्माण कार्यों में संवेदक द्वारा बाल श्रमिकों का नियोजन नहीं किया जावेगा तथा इसकी पालना न होने की स्थिति में निगम द्वारा उसके विरुद्ध कठोर कानूनी कार्यवाही की जावेगी तथा बाल श्रम अधिनियम के अनुसार जो भी कार्यवाही होगी उसके लिए संवेदक स्वयं जिम्मेदार होगा।
21. प्रोजेक्ट से संबंधित किसी भी केस में या प्रकरण में एफ.आई.आर. की आवश्यकता हुई तो वो मौके की स्थिति के अनुसार संवेदक द्वारा करवाई जावेगी।
22. ESI, PF के पंजियन की प्रति संलग्न करनी होगी साथ ही भुगतान हेतु बिल प्रस्तुत करने पर PF, ESI जमा कराने के साक्ष्य संलग्न करना आवश्यक होगा।
23. उक्त कार्य की दोष दायित्व समय अवधि (Defect Liability Time Period) कार्य पूर्ण होने की तिथि से **05 वर्ष** तक रहेगी।
24. As per finance department government of Rajasthan order date 22.10.2021 amendment of existing rule 75 and before the existing rule 76 of the Rajasthan transparency in public procurement rules, 2013 the following new rule 75 A shall be inserted.
25. All Test Shall Be Carried Out By ISO Certified Lab & all the cost related to the above Tests should have been bear by related contractor.
26. उक्त कार्य हेतु संवेदक को अन्य शर्तें निदेशालय द्वारा जारी तकनीकी स्वीकृति क्रमांक F55( )Engg/CE/DLB/TC/2026/219 दिनांक 15.05.2026 अनुसार पालना करनी होगी।

**Government of Rajasthan  
Local Self Government Department  
(Directorate of Local Bodies, Rajasthan, Jaipur)**

G-3 Raj Mahal Residency, Near Civil Lines Railway Crossing, Jaipur  
Tel No. +91 141 2222469 Fax No. +91 141 2222403 Website: www.lsg.urban.rajasthan.gov.in

No.F 55(Engg/CE/DLB/ TC /2026/ 219

Date: 15-05-2026

**Commissioner,  
Municipal Council,  
Bundi.**

**Sub:-** नगर परिषद बून्दी में हुड़को ऋण राशि के अन्तर्गत स्वीकृत तीन लिंक सड़को का विकास कार्य तिरूपति विहार लिंक रोड़, जय मां भारती विद्या मंदिर छत्रपुरा रोड़ से सिलोर रोड़ के पास जीओ पेट्रोल पम्प तक लिंक रोड़, देवपुरा कोटा रोड़ आनन्दी मैरिज गार्डन से ओमएनक्लेब होते हुए छत्रपुरा रोड़ के कार्य की तकनीकी स्वीकृति के संबंध में।

**Ref: - Your letter no. 1728 dated 17-04-2026.**

The Municipal Council Bundi, vide Letter no. 1728 dt. 17-04-2026, submitted detailed estimate for the work mentioned below, prepared on the basis of RUIDP SoR 2023. Administrative and Financial Sanction issued vide letter no. 775 dt. 09-04-2026 by MC Bundi. The quantities and rates in the submitted estimate has been duly checked and verified as per RUIDP SoR 2023 by the concerned Superintending Engineer and Executive Engineer of the ULB.

Based on the detailed estimates and the deliberations of the Committee, Technical Sanction (TS) for the following works is hereby accorded in accordance with Rule 15 of the Rajasthan Municipalities (Purchase of Materials & Contracts) Rules, 1974 and Schedule of Powers of LSGD vide Order No. 445 dated 08.01.2015.

S.no.	Descriptions of work	Estimate Amount (in lacs)	Provisional sum (in lacs)	Total Amount (in lacs)
1.	नगर परिषद बून्दी में तीन लिंक सड़को का विकास कार्य :- 1. तिरूपति विहार लिंक रोड़ कार्य। 2. जय मां भारती विद्या मंदिर छत्रपुरा रोड़ से सिलोर रोड़ के पास जीओ पेट्रोल पम्प तक लिंक रोड़ कार्य। 3. देवपुरा कोटा रोड़ आनन्दी मैरिज गार्डन से ओमएनक्लेब होते हुए छत्रपुरा रोड़ के कार्य।	1237.28	55.00	1292.28

**Technical Sanctions are here by accorded as per following conditions: -**

1. All necessary quality control tests as per relevant IS codes must be conducted during execution and properly documented.
2. The work site should be free from all hindrances and encroachments before commencement.
3. Adequate safety and directional/diversion signage must be provided throughout the execution.
4. Financial sanction from the competent authority must be obtained prior to issuing the work order.

**Signature valid**

RajKaj Ref No.:  
22239828  
Me-Sign



Digitally signed by Arun Vyas  
Designation: Chief Engineer  
Date: 2026.05.15 17:16:57 IST  
Reason: Approval

5. The earthwork quantity is provisionally allowed; actual measurements and leads must be verified by the concerned SE/EE before payment.
6. Continuous work progress must be ensured with prior arrangement of funds to avoid interruptions.
7. Any deviation in alignment must be approved by the competent authority before execution.
8. The work shall comply with the latest IRC, MORTH, NBC guidelines, IS codes, PWD, RUIDP and relevant instructions issued from time to time.
9. In case of any rate discrepancy, the relevant BSR will prevail.
10. Rate reasonability has been assessed by the concerned XEN.
11. Concrete mix designs must be approved by the competent authority before execution.
12. Water used in concrete and steel work must comply with quality norms and be tested accordingly.
13. The construction agency must display proper signages at the site; the concerned EE will ensure compliance.
14. Concrete must not be dropped from a height exceeding 1.5 meters.
15. Safety measures must be strictly followed to avoid accidents.
16. The nature and scope of the work must not be altered, and completion must be within the project timeline.
17. Electrical equipment like transformers, pumps, motors, etc., should be energy-efficient, ISI-marked, and of approved make as per Group-I of RUIDP SOR/PWD BSR.
18. E-tendering shall be done in accordance with Finance Department guidelines and the provisions of the Rajasthan Transparency in Public Procurement Act, 2012 and Rules 2013.
19. The defect liability period shall be applicable as per prevailing norms and must be enforced accordingly.
20. Existing drainage, CD works, and HFLs must be considered in the design to ensure proper stormwater discharge.
21. Additional Performance Security guidelines issued by the Finance Department on 22.10.2021 shall be applicable.
22. Drainage works must be integrated into the final master drainage system, maintaining proper slopes and discharge points.
23. All concrete works must be executed under the supervision of the Assistant Engineer/Junior Engineer concerned.
24. Cement mortar shall be machine mixed; M-25 and higher-grade concrete must use Ready-Mix concrete (RMC) from approved plants.
25. Adequate curing arrangements shall be ensured before commencement and throughout the curing period.
26. No compensation will be provided for damages due to rain, flood, or natural calamities during execution.
27. All construction materials must be sourced from PWD-approved quarries and verified before use.
28. Guidelines from NDMA, Energy Department, NHAI, PWD, and Government of Rajasthan must be followed.
29. Proper stormwater discharge calculations must be made, and disposal ensured under the supervision of the concerned EE.
30. All circulars, orders, instructions, and SOPs issued by the Local Self Government Department must be strictly adhered to.
31. All guidelines and circulars related to drainage works shall apply.
32. Regular inspection by an expert/third-party committee/team shall be mandatory. No contractor payment shall be processed without compliance of observations raised and submission of photographic, video, and geo-tagged documentation by the EE.

**Signature valid**

Digitally signed by Arun Vyas  
Designation: Chief Engineer  
Date: 2026.05.15 17:16:57 IST  
Reason: Approved

RajKaj Ref No.:  
22239828  
M e-Sign



33. Necessary NOCs (if required) from departments such as Traffic, UDH, JDA, Irrigation, PWD, Forest, RPCB, etc., must be obtained before floating the NIB.
34. Cross-check with related departments and ensure that there is no overlap or duplicate with any other sanctioned existing or ongoing works/projects.
35. Proper hydraulic design calculations must be included, ensuring self-cleansing velocity and adequate gradient.
36. All flushing cisterns must be dual flush to minimize water usage.
37. Waterless urinals must be used to reduce water consumption.
38. ULB shall ensure to upload all excavation/digging activities on the CBuD app in a timely manner.
39. A detailed utility shifting plan, including identification of water supply lines, sewer lines, electrical cables, telecom and OFC ducts, must be prepared and necessary shifting completed in coordination with concerned departments before commencement.
40. A grievance redressal mechanism shall be established at the site to address complaints from local residents, traders, or commuters during execution. Proper records with photographic evidence of grievance resolution must be maintained.
41. All existing trees at the worksite must be preserved. Any tree cutting shall only be undertaken after obtaining permission from the Forest Department, and compensatory plantation must be carried out as per norms.
42. Excavated earth, demolition waste, and other construction debris shall be disposed of at authorized locations in accordance with the Construction and Demolition Waste Management Rules, 2016.
43. Adequate public notification regarding commencement of work, proposed timeline, road closures, and alternative routes must be made through site signage, ULB website, and local communication channels.
44. Upon completion, the contractor shall submit a final work completion report including test results, GPS coordinates, geo-tagged photographs, as-built drawings, and details of the defect liability period for final bill processing.
45. If night work is undertaken, it must be carried out with proper illumination, safety barricades, reflective jackets, and flagmen. Prior permission is required for night work in residential areas.
46. The contractor shall provide potable drinking water, sanitation facilities, first-aid arrangements, and secure shelter for labourers at the site, in compliance with the BOCW Act and applicable labour welfare rules.

This bears approval from competent authority.

(Arun Vyas)  
Chief Engineer

Copy to: -

1. PS to Secretary, LSGD.
2. PS to Director Cum Special Secretary, Directorate of Local Bodies, Jaipur.
3. Superintending Engineer, Municipal Corporation, Kota.
4. Executive Engineer, Municipal Council, Bundi.

Chief Engineer

Signature valid

Digitally signed by Arun Vyas  
Designation: Chief Engineer  
Date: 2026.06.15 12:16:57 IST  
Reason: Approved

RajKaj Ref No..  
22239828  
M e-Sign

Signature of contractor

Executive Engineer,  
Nagar parishad Bundi

**राजस्थान सरकार**  
**वित्त (जी. एण्ड टी.) विभाग**

क्रमांक: एफ.1(8)वित्त/साविलेनि/2011

जयपुर, दिनांक: 4 फरवरी, 2013

परिपत्र सं. - 8/2013

**परिपत्र**

जैसा कि आपको विदित है राजस्थान राजपत्र में जारी अधिसूचना दिनांक 24.01.2013 द्वारा राजस्थान लोक उपापन में पारदर्शिता अधिनियम, 2012 (**Rajasthan Transparency in Public Procurement Act, 2012**) एवं राजस्थान लोक उपापन में पारदर्शिता नियम, 2013 (**Rajasthan Transparency in Public Procurement Rules, 2013**) राज्य में दिनांक 26.01.2013 से प्रभावी हो गये हैं। समस्त उपापन संस्थाएँ (Procurement Entities) जिसमें राज्य सरकार के समस्त विभाग, सरकार के स्वामित्वाधीन या नियंत्रणाधीन कोई भी राज्य पब्लिक सेक्टर उद्यम, संविधान द्वारा स्थापित या गठित कोई भी निकाय जिसके व्यय की पूर्ति राज्य की समेकित निधि से की जाती है, राज्य विधान मण्डल के किसी अधिनियम द्वारा स्थापित या गठित कोई निकाय या बोर्ड या निगम या प्राधिकरण या सोसायटी या न्यास या स्वायत्त निकाय या राज्य सरकार के स्वामित्वाधीन या नियंत्रणाधीन कोई निकाय, सम्मिलित है, के द्वारा सामग्री, सेवा, संकर्म (Works) के उपापन (Procurement) के मामलों में उक्त अधिनियम एवं नियमों की अक्षरशः पालना सुनिश्चित किया जाना आवश्यक है।

उक्त अधिनियम की धारा 50 के अन्तर्गत राज्य उपापन सुविधा प्रकोष्ठ (**State Procurement Facilitation Cell**) का गठन किया जा चुका है। उक्त प्रकोष्ठ का नोडल अधिकारी संयुक्त सचिव, वित्त (जीएण्डटी) विभाग को बनाया गया है यदि उपापन संस्था उक्त अधिनियम एवं नियमों के संदर्भ में कोई जानकारी की अपेक्षा रखती है तो प्रशासनिक विभाग के माध्यम से प्रकरण राज्य उपापन सुविधा प्रकोष्ठ को प्रेषित किया जा सकता है।

उक्त अधिनियम की धारा 17 में दिये गये प्रावधान के तहत राज्य लोक उपापन पोर्टल (<http://sppp.raj.nic.in>) बना दिया गया है। उपापन संस्था अधिनियम की धारा 17 (2) एवं राजस्थान लोक उपापन में पारदर्शिता नियम, 2013 के प्रावधानों के अनुसार पालना सुनिश्चित करावें।

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उक्त अधिनियम के अध्याय 3 एवं नियमों के अध्याय 7 के अनुसार बोली लगाने वाला या भावी बोली लगाने वाला (bidder or prospective bidder) उपापन प्रक्रिया के दौरान उपापन संस्था के किसी निर्णय, कार्रवाई या लोप, इस अधिनियम या इसके अधीन जारी नियमों के उपबन्धों के उल्लंघन में है तो वह अपील दाखिल कर सकेगा। इस संबंध में बोली दस्तावेजों, पूर्व अर्हता दस्तावेजों, रजिस्ट्रीकरण दस्तावेजों में प्रथम अपील अधिकारी का पदाभिहित (designated) विनिर्दिष्ट (specified) उल्लेख उपापन संस्था द्वारा किया जाना आवश्यक है। अतः, अधिनियम की धारा 3 (2) में उल्लिखित समस्त विभाग/संगठन अपने स्तर पर प्रथम अपील अधिकारी का निर्धारण कर वित्त विभाग को दिनांक 15 फरवरी, 2013 तक सूचित करें। यहां यह उल्लिखित करना उपयुक्त होगा कि प्रथम अपील अधिकारी उपापन संस्था से एक स्तर उच्च होना आवश्यक है। द्वितीय अपील अधिकारी राज्य सरकार के विभागों के लिये संबंधित प्रशासनिक विभाग होगा। यदि प्रशासनिक विभाग स्वयं उपापन संस्था या प्रथम अपील अधिकारी है तो वित्त विभाग प्रथम/द्वितीय अपील अधिकारी होगा। ऐसे मामलों में जहां वित्त विभाग प्रथम अपील अधिकारी है तो द्वितीय अपील अधिकारी प्रकरण विशेष के अनुसार राज्य सरकार द्वारा पदाभिहित (designated) किया जायेगा।

उक्त अधिनियम के अनुसार सामग्री, सेवा, संकर्म के उपापन के लिये स्टेण्डर्ड बिडिंग डॉक्यूमेन्ट्स प्रक्रियाधीन है। अधिनियम की धारा 59 (Savings) के अनुसार इस अधिनियम में उपबन्धित सामग्री, सेवा एवं संकर्मों के उपापन से संबंधित समस्त नियम, विनियम, आदेश, अधिसूचनायें, विभागीय संहिताएँ, निर्देशिकायें, उपविधियाँ, शासकीय ज्ञापन या परिपत्र जो इस अधिनियम के प्रारम्भ की तारीख को प्रवृत्त थे, उनके इस अधिनियम के उपबन्धों से संगत होने की सीमा तक तब तक प्रवर्त बने रहेंगे जब तक कि उनको इस अधिनियम के अधीन बनाये या जारी किये गये नियमों, मार्गदर्शक सिद्धान्तों, अधिसूचना या यथास्थिति आदेश द्वारा निरसित या अतिक्रमित नहीं कर दिया जाता। अतः, उक्त अधिनियम एवं नियमों के अनुसार सामग्री या सेवा के उपापन के लिये वर्तमान प्रचलित बिड दस्तावेज सामान्य वित्तीय एवं लेखा नियम पार्ट II में दिये गये SR फार्म 14, 15, 16 और 17 तथा संकर्म के उपापन के लिये सार्वजनिक निर्माण वित्तीय एवं लेखा नियम के अपेण्डिक्स XI में दिये गये वर्तमान प्रचलित दस्तावेज बोली दस्तावेजों के रूप में अधिनियम व नियमों के प्रावधानों की सीमा तक प्रयोग किये जा सकेंगे, जब तक कि नवीन स्टेण्डर्ड बिडिंग डॉक्यूमेन्ट्स जारी नहीं किये जाते हैं। तथापि निम्नांकित संलग्नक (Annexures) वर्तमान प्रचलित बोली दस्तावेजों के साथ सम्मिलित करते हुये ही बिड दस्तावेज जारी किया जाना सुनिश्चित किया जाये—

**Annexure A :** Compliance with the Code of Integrity and No Conflict of Interest

**Annexure B :** Declaration by Bidders regarding Qualifications

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**Annexure C : Grievance Redressal during Procurement Process**

**Annexure D : Additional Conditions of Contract**

अतः प्रशासनिक विभाग अपने अधीन समस्त विभागों, कार्यालयों एवं संगठनों से उक्त निर्देशों की कठोरता से पालना सुनिश्चित करावें।

संलग्न: **Annexure A to D**



(अखिल अरोरा)

शासन सचिव, वित्त (बजट)

प्रतिलिपि निम्नांकित को सूचनार्थ एवं आवश्यक कार्रवाई हेतु प्रेषित है—

1. निजी सचिव, राज्यपाल/मुख्यमंत्री/समस्त मंत्रीगण/राज्य मंत्रीगण।
2. निजी सचिव, मुख्य सचिव/समस्त अति. मुख्य सचिव/समस्त प्रमुख शासन सचिव/समस्त शासन सचिव/समस्त विशिष्ट शासन सचिव।
3. सचिव, राजस्थान विधान सभा, राजस्थान, जयपुर। 4. सचिव, लोकायुक्त सचिवालय, राजस्थान, जयपुर।
5. सचिव, राजस्थान लोक सेवा आयोग, अजमेर। 6. रजिस्ट्रार, राजस्थान उच्च न्यायालय, जोधपुर/जयपुर।
7. समस्त संयुक्त शासन सचिव/उप शासन सचिव/सचिवालय के समस्त अनुभाग/विभाग।
8. प्रधान महालेखाकार (सविल लेखा परीक्षा) राजस्थान, जयपुर।
9. महालेखाकार (प्राप्ति एवं वाणिज्यिक लेखा परीक्षा)/(ए एण्ड ई) राजस्थान, जयपुर।
10. समस्त विभागाध्यक्ष/जिला कलेक्टर/संभागीय आयुक्त।
11. रजिस्ट्रार, राजस्थान सिविल सेवा अपील अधिकरण, जयपुर। 12. समस्त कोषाधिकारी।
13. सिस्टम एनालिस्ट, वित्त विभाग को भेजकर लेख है कि परिपत्र को को वित्त विभाग की वेबसाइट पर प्रकाशित करवाने की व्यवस्था करावें।



(उर्मिला जोशी)

संयुक्त सचिव

## **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.

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**Signature of Bidder**

**Name .....**

**Designation .....**

**Address .....**



## **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.

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- (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.

**Signature of Bidder**

**Name .....**

**Designation .....**

**Address .....**

**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.

**Signature of Bidder**

**Name .....**

**Designation .....**

**Address .....**

## **APPENDIX XI (continued)**

### **GENERAL RULES AND DIRECTIONS FOR THE GUIDANCE OF CONTRACTORS**

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 '[xxxx] 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 G, 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 RPWA 20A). 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 1. In the

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1. Deleted words "Performance Guarantee and/or" by Order No.F.2(4)FD/Exp.III/99 dated 23.3.2001(Circular No. 12/2001) with immediate effect.



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."

11. Any percentage rate tender containing item-wise rates, and any 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.
12. 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.
13. 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 force from time to time.
14. The tender to work shall not be witnessed by a Contractor or Contractors who himself/ themselves has/have tendered or who may and has/have tendered for the same work. Failure to observe the secrecy of the tenders will render tenders of the contractors, tendering as well as witnessing the tender, liable to summary rejection.



- <sup>1</sup>[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 'G' by the department for such items will be taken into account while preparing comparative statement and contractor shall be bound to execute such item on 'G' 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 initialed. 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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<sup>1</sup> Substituted by Order No F.2(4)FD/Exp.III/99 dated 19. 3.2001 (Circular No. 6/2001) with immediate effect.

22. The Contractor shall submit the list of the works, which are in hand (progress), in the following form:-

Name of work	Name and particular of the Sub-Division/Division, where work is being executed	Amount of work	Position of works in progress	Remarks
1	2	3	4	5

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 scope.
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 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 <sup>1</sup>[xxxx] and other action under agreement.
27. The tender documents shall be issued to those contractors only having valid enlistment 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 enlistment rules.
- (b) If a non-tenderer offers lower rates after opening of tenders, action for debarring him from business shall be taken as per enlistment rules.
29. Contractors shall submit only unconditional tenders. Conditional tenders are liable to be rejected summarily.

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1. Deleted words "/Performance Guarantee" by Order No.F 2(4)FD/Exp III/99 dated 23.3.2001(Circular 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 quarries/kilns, nature and the extent of ground, working conditions including stacking 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 Rs.....
- (c) Earnest money Rs.....@ 2% for enlisted contractors outside their zone and 1/2% within their zone of enlistment.
- (d) <sup>1</sup>[xxxx] Security Deposit :
- <sup>2</sup>[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 bills shall not be converted into any mode of securities like bank guarantee, FDR etc. The earnest money deposited shall however be adjusted while deducting security deposit from first 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 at the time of depositing 10% as above, balance security deposit shall be deducted from the Running Account Bills.]
- (iii) Bank Guarantee shall 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 provisions of the conditions of contract annexed hereto and of the Notice Inviting Tender, or in default thereof, to forfeit 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 to the

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1. Deleted words "Performance Guarantee &" by Order No.F.2(4)FD/Exp.III/99 dated 23.3.2001(Circular No. 12/2001) with immediate effect.

2. Substituted by Order No.F.2(4)FD/Exp.III/99 dated 23.3.2001(Circular No. 12/2001) 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 '[xxxx].

Signature of Witness  
Witness's address & occupation

Signature of Contractor  
Address of Contractor

Date

The above tender is hereby accepted by me on behalf of the Governor of Rajasthan.

Dated the \_\_\_\_\_ Engineer-in-charge

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I. Deleted "or should I/We not furnish Performance Guarantee in Cash or in form of Bank Guarantee at the time of execution of agreement, as specified in the above memorandum in accordance with Clause I of the said Conditions of Contract" by Order No.F 2 (4)/FD/Exp III/99 dated 23.3.2001(Circular No. 12/2001) with immediate effect.

**GOVERNMENT OF RAJASTHAN OFFICE  
OF THE.....  
NOTICE INVITING TENDERS FOR WORKS**

1. Tenders are hereby invited on behalf of the Governor of Rajasthan for the works of ..... from enlisted contractors of the appropriate class. Contractors enlisted with the CPWD, Postal, Telecom, Railway, MES, other State Government/Central Government Undertaking/Organisations equivalent to AA and A Class of Rajasthan are also eligible after giving prescribed Earnest Money to tender for works as under:
 

(i) Contractor equivalent to AA Class of Rajasthan.	Works of which cost exceeds Rs. 1.5 crores
(ii) Contractor equivalent to A Class of Rajasthan.	Works of which cost exceeds Rs. 7.5 crores but not exceeds Rs. 3.00 crores.
2. Contract document consisting of the detailed plan, complete specifications, the Schedule of the quantities of the various classes of work to be done and the set of Condition of Contract to be complied with by the persons whose tender may be accepted, which will also be found printed in the form of tenders, can be seen at the office of the ..... (name of the officer) every day except on Sundays and Public Holidays, during office hours.
3. Tenders, which should always be placed in sealed covers with the name of the work written on the envelopes will be received by the ..... (name of the officer) upto ..... am/pm (time) on the ..... (date) and will be opened by him in his office at ..... am/pm (time) on ..... (date) in the presence of such Contractors or their authorised representatives, as are present.
4. Tenders are to be submitted on a prescribed form, which can be obtained from the office(s) of the ..... (name of the officer(s)) on payment of a sum of Rs. .... in cash or by demand draft. The sale of tender form will start at least ..... days before the date of receipt of tenders. The sale of tenders will be closed one day before actual time of receipt of tender. Before submitting tenders, it should be ensured that all the tender papers including Conditions of Contract are signed by the tender Eligibility to get tender forms shall be with reference to the amount mentioned in the NIT.
5. The work is to be completely finished to the satisfaction of Engineer-in-charge within ..... months from the 10<sup>th</sup> Day after the date of written order to commence the work.
6. Earnest Money, amounting to Rs. .... must accompany each tender and each tender is to be in a sealed cover, superscribed "Tender for....." and addressed to the ..... (name of the officer) Earnest Money, in cash or Bankers Cheque in the name of officer inviting tender or Demand Draft of Nationalised/Scheduled Banks, should be deposited with the cashier or authorised clerk and his receipt should be attached with tenders. In case of tenders for works of which tendered cost in Rs. 5 crores and above, Earnest Money of Rs. 10 Lac. shall be accepted in cash as above and remaining part of Earnest Money can be accepted either in the form of Bank Guarantee (From RPWA 87) or in cash. Enlisted contractors shall be required to deposit % of estimated cost of work as Earnest Money while tendering within their enlistment zone. For outside their zone, 2% Earnest Money shall be required to be deposited.
7. 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. However, the amount of security deposit deducted from running bills shall not be converted into, any mode of securities like bank guarantee, FDR etc. The earnest money deposited shall however be adjusted while deducting security deposit from first running bill of the contractor. There will be no maximum limit of security deposit.  
 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 at the time of depositing 10% as above, balance security deposit shall be deducted from the Running Account Bills.
- 8.\* The acceptance of the tender will rest with the Competent Authority who does not bind itself to accept the lowest tender and reserves to itself the authority to reject any or all the tenders received without assigning any reason.
- 9.\* Tender forms as issued from the office(s) mentioned above (Para 4), must be returned, Will be returned, with all enclosures, to the following office/officers, on the date of receipt of tenders:

(1)

Value of Tenders	Name of Office
(i) Tenders for which sanctioning authority is Executive Engineer/Superintending Engineer	Divisional Office
(ii) Tenders for which the sanctioning authority is Additional Chief Engineer/Chief Engineer	Circle Office
(iii) Tenders for which sanctioning authority is Board/State Government.	Additional Chief Engineer/ Chief Engineer Office

10. No refund of tender fees is claimable for tenders not accepted or forms returned or for tenders not submitted.

11. The tenders for works shall remain open for acceptance for the period as given below from the date of opening of financial

1. For tenders to be accepted by Executive Engineer	20 days
2. For tenders to be accepted by Superintending Engineer	30 days
3. For tenders to be accepted by Additional Chief Engineer	40 days
4. For tenders to be accepted by Chief Engineer	50 days
5. For tenders to be accepted by Adm. Deptt. Board	60 days
6. For tenders to be accepted by finance committee Board empowered committee / Empowered Board	70 days
Note :- Communication of acceptance of tender shall also within the above limits.	

If any tenderer withdraws his tender prior to expiry of said validity period or mutually expended period or makes modifications in the rates, terms and conditions of the tender within the said period. Which are not acceptable to the department, or fails to commence the work in the specified period, fails to execute the agreement the department shall without prejudice to any other right or remedy, be at liberty to forfeit the amount of earnest money given in any form absolutely. If any contractor, who having submitted a tender does not execute the agreement or start the work or does not complete the work and work has to be put to re-tendering, he shall stand debarred from participating such re-tendering in addition to forfeiture of Earnest Money/Security Deposit and other action under agreement.

12. All tenders, in which any of the prescribed conditions are not fulfilled or which have been initiated by errors in calculations, totaling or other Discrepancies or which contain over-writing in figures or words or corrections not initialed and dated, will be liable to rejection.
13. Enlisted Contractors, will be required to pay Earnest Money @ 1/2 % of estimated cost of work put to tender, in case of work or which they are authorised to tender under Rules for enlistment of contractors, but the amount to the extent of full Earnest Money shall be liable to be forfeited in the event of circumstances explained in Clause 11 above. Degree/Diploma holder Engineers may pay Earnest Money, equal to one half of the normal rates, subject to the provisions of Rules for enlistment of Contractors.
14. The tender should be accompanied with Income Tax and Sales Tax Clearance Certificates from the Concerned departmental authorities, without which the tenders may not be entertained.
15. The whole work may be split up between two or more contractors or accepted in part and not in entirety if considered expedient.

**Signature of Engineer-In-Charge**  
**For and on behalf of the Governor of Rajasthan**



## CONDITIONS OF CONTRACT

### **Clause I: Security Deposit:**

"The security deposit 10% of the gross amount of the running bill shall 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 for 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 compensations or other sums of money payable by the Contractor to the 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 deductions 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 of 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 at 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 the disputes are decided. The bank shall pay the amount the, Guarantee, without any demur, merely on a demand from the Government stating that the amount claimed is required to meet 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 Contractor, the Chief Engineer or duly authorised 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 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 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, 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, through-out 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 exceed good progress during the execution of work, the contractor shall be bound in all cases in which the time allowed for any work exceed 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 such time has elapsed and 3/4th of the work before 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

A	Time Span of full Stipulated period	1/4 <sup>th</sup> (.....days)	1/2 <sup>th</sup> (.....days)	3/4 <sup>th</sup> (.....days)	Full (.....days)
B	Work to be completed in terms of money	1/8 <sup>th</sup> (Rs. ....)	3/8 <sup>th</sup> (Rs. ....)	3/4 <sup>th</sup> (Rs. ....)	Full (Rs. ....)
C	Compensation payable by the contractor for delay attributable to the attributable to stage	2.5% of Scheduled work remained unexecuted on the last day of (1/4) time span	5% of Scheduled work remained unexecuted on the last day of (1/2) time span	7.5% of Scheduled work remained unexecuted on the last day of (3/4) span	10% of Scheduled work remained unexecuted on the last day of Contracted Full period

**Note :** In case of 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 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. Following illustration is given

[i] First time span is for 6 months, delay is of 30 days which is split over as under

Sdays [attributable to government] + Sdays [attributable to contractor] + Sdays [attributable to government] + Sdays [attributable to contractor] + Sdays [attributable to government] + Sdays [attributable to contractor]. Total delay is thus clubbed to 15 days [attributable to government] and 15 days [attributable to contractor]. The normal compensation of 30 days as per clause 2 of agreement is 2.5 which can be reduced as 2.5 15/301.25 over 30 days without any escalation by competent authority.

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 of the delay in execution of work is attributable to the contractor, the span wise compensation, as laid down in this clause shall be mandatory. However, in case the slow progress on 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 stage wise extension in case of 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 condition, he shall be liable to pay compensation as 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 contract and without prejudice to any rights or remedies under any of 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 of rectify, reconstruct or replace any defective work or that the work is being performed in any inefficient or otherwise improper or un-work manlike 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 already, failed to complete the work by that date.
- (ii) If the Contractor, being 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.
- (iii) If the Contractor commits breach of any of the terms and conditions of this contract.....



(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 shall be liable to be forfeited and shall be absolutely at the disposal of the 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 expenses 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 on any other account. Whatsoever, or from his Earnest money, Security Deposit, Enlistment security or the proceeds or sales thereof, or sufficient part thereof as the case may be. In the event of any one or more of the above course 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 performance of contract. And in case action is taken under any of provisions aforesaid, the Contractor shall not be exaction of the work or the entitled to recover or be paid, any work thereof or actually performed under this contract unless and 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 the conditions hereof, and such power shall not withstand, be exercisable in the event of any future case of default by the contractor for which, by any clause thereof, he is declared liable to pay compensation amounting to the whole of his Security Deposit/Earnest Money, Enlistment Security and the liability of the 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 to take possession of all or any tools, plants, materials and stores, in or upon the works or the sue, 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, be 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 contractors 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

(a)

the hindrance, on account of which he desires such extension as aforesaid, and the Authority Competent to grant extension under the rule/delegations of powers or other duly authorised Engineer shall, if in his opinion [which shall be final] reasonable grounds be shown therefore, authorize 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 are cleared off the dirt from all wood, 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 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 off the same, as he thinks fit, and clean off such dirt and fill the pit, 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 realized 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 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 certification. 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 the 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 place).

**Clause 7: Payments of 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 therefore, be entitled to receive a monthly payment proportionate to the part, thereof, then approved and passed by the Engineer-in-charge, who, 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 by way of advance against the final payment only and not as payments for work actually done and completed, and shall not 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 effect 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 of otherwise or in any other way vary of effect the contract. The final bill shall be made/submitted by the Contractor within one month of the date fixed for completion of the work.

(10)

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 Payment of Final Bills:**

The final bill shall be paid within 3 month on presentation by the Contractor after issuance of final completion certificate in accordance with Clause 6 of the conditions of the Contract. If there shall be 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 of disputed amount of any item) is not paid within 3 months of presentation of final bill of 6 months from the date of receipt of registered notice regarding completion of work in accordance with Clause 60: the conditions of the contract, the defects, if any, shall be brought to the notice of the higher authority. The period of 13 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 9 months from the receipt of registered notice regarding completion of work. The contractor shall submit a memorandum of the disputed items alongwith justification in support within 30 days from the disallowance thereof, and if he fails to do so, his claim 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 requested measurement for the purpose of having the same verified and the claim, as far as admissible, authorised or paid, if possible, before the expiry often days from the presentation of 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 such 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 8 A: Contractor to be given time to Object to the Measurement recorded by the department:**

Before taking any measurement of any work as have been referred to the preceding clauses. 6, 7 & 8 the Engineer -in-charge or 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 than in any such event, the measurements taken by the Engineer-in-charge or by the subordinate 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 8 B: Recovery of cost of preparation of the Bill:**

In case of Contractors of Class "A" and "AA" do not submit the bill with 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: Bills to be on printed forms:**

The Contractor shall submit all bills on the printed forms, to be had on application, at the office of the Engineer-in-charge and charges in the bills shall always be entered at the rates specified in the tender or in the case of any external work ordered in pursuance of these conditions and not mentioned or provided for in the tender, at the rates herein after provided for such work.

**Clause 9A: Payment of Contractor's bills to Banks:**

Payments due to the contractor may if so desired by him, made to his Bank instead of direct to him, provided that the contractor has furnished to the Engineer-in-charge (i) an authorization in the form of a legally valid document, such a Power of Attorney conferring authority on the Bank to receive payments and (ii) his own acceptance of the correctness of the account made cut, 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 possible, present his bill duly receipted and discharged through his Banker. Nothing, herein contained, shall operate to create in favor of the Bank any rights vis-a-vis the Governor.

**Clause 10: Stores supplied by Government:**

In the specification or estimate of the work provided 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 places 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 or 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 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 for inspection by the Engineer-in-charge. Any such material, unused and in perfectly good condition at the time of completion or determination or rescinding 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 if on service of such notice, the contractor fails to return such materials, so required, he shall be liable to pay the price of such materials in accordance with the provisions of Clause 10B. But the Contractor shall not be entitled to return any such material, unless with such consent, and shall have no claim for compensation on account of any such materials, so supplied to him aforesaid being unused by him or for any wastage in or damage to any such materials. For the stores returned by the Contractors, 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 Government, which however, should in no case exceed market rate prevailing at the time materials are taken back. The decision of the Engineer-in-charge, as to the price of the stores returned, keeping in view its conditions 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 of 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 10A: 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 person(s) 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 borne by the Contractor.

**Clause 10B: 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 35A shall be submitted with every Running Account Bill, distinguishing material supplied by the Government and the 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 10C: Hire of Plant & 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 revised periodically so as to bring them at par with the market rate.

**Clause 11: Works to be executed in accordance with specification. Drawing 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 specification of work, material methodology of execution, drawings and designs shall be signed by the Contractor and the Executive Engineer while executing agreement and shall form part of agreement.

**Clause 12:**

The Engineer-in-charge shall have power to make any alteration, 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 alteration, 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 work shall be extended in the proportion that the altered, additional or substituted work bears to the original contract work, and the certificate of chief 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, then 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-clause (i) to (ii) above, then the rates for such composite work item shall be worked out on the basis of the concerned Schedule of Rates of District/area specified above minus/plus 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 of parts of the item is not in the Schedule of Rates, the rate for such part of 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 can not be determined in the manner specified in 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 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 failing under the clause.
- (v) Except in case of items relating to foundations, provisions contained in sub-clause (i) to (iv) above shall not apply 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 rented as work relating to foundations:**

- (a) For buildings, compound, wall, plinth level or 1.2 meters (4 ft.) above ground level whichever 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 meters 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 drains 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 12 A.

**Cause 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. The limit shall not be applicable on items relating to foundation work which shall be executed as per original rates of provision of clause 12 (i) to (iv).

In case of contract substituted items of 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 derived in according with the provision of sub-clause



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 may revise their rates having regard to the prevailing market rates and the contractor shall be paid in accordance with rates so fixed. The Engineer-in-charge shall 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 alteration in or restriction of work to be carried out:**

If, 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 reasons 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 as 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 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 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 office 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 or any other authorised agency of the Government or committee of retired officer/officers appointed by the State Government for the purpose to visit the works shall have been given to Contractor, either himself be present to receive orders and instructions or have a responsible agent, duly accredited in writing, present for 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 be given 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 imperfection 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 of 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 material 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, 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 consent of the Contractor, be paid to compromise any claim by any such person.

**Clause 19: Work not to be sub-let, Contract may be rescinded and Security Deposit and Performance Forfeited for subletting, 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 to do so or become insolvent, or commence any insolvency proceeding or make any composition with his creditors or attempt to do so 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 this 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, there upon by notice, in writing, rescind the contract and the performance Guarantee and Security Deposit of the Contractor shall there upon, 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 therefore 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 fair margin of share 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 of a Hindu undivided family concern, such approval, as aforesaid, shall likewise be obtained before the contractor enters into any partnership agreement were under the partnership Firm would have the right to carry out 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, there after same action may be taken, and the same consequences shall ensue, if 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, earned on.

**Clause 21: Standing Committee for Settlement of disputes:**

If any question, difference of objection, whatsoever shall arise in any way, in connection with or arising out of this instrument of the meaning of operation of any part thereof, of the right, duties or liabilities of either part then, save in so far, as the decision of any such matter, as herein before provided 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 and /or Chief Accounts officer
- (iii) Law Secretary or his nominee, not below the rank of Joint Legal Remembrance.
- (iv) Chief Engineer-cum-Additional 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 date of receipt of application

Procedure and Application for referring cases for settlement by the Standing Committee shall be as given in Form RPWA90.

**Clause 23.A: Contractor to indemnify for infringement of Patent or design:**

Contractor shall fully indemnify the Governor of Rajasthan against any, 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 of part thereof included in the contract, in the event of any, claims made under of 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 there from, provided that the contractor shall not be liable to indemnify the Governor of Rajasthan, if the infringement or 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 store of the Engineer-in-charge all imported store articles, which may be required for the work of 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 else where. 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 purpose of this contract, shall included the cost or carriage and all other expenses, whatsoever, which shall have been incurred in obtaining delivery or 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 provision 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 I, such work shall be carried out in accordance with the detailed specification of the department and also in accordance with the instruction 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 of 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 27A : 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 1000/-, agreed within, will be valid only when the item concerned is accepted, as having been completed fully in accordance with the sanctioned specifications. 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: Payment at part rates:**

The rate 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 work.

**Clause 30: Contractor's percentage, whether applied to net or gross amount of bills:**

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 Compensation Act, hereinafter called the said Act. If such 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 I of the conditions of contract.

"All Contract 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."

**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 pro-rata 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 Contract the portion of work, so specified, and the Contractor shall not be entitled 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 contract 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, leveling 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 out-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 on matter how it may be caused, shall be made good by the Contractor free of cost

All template, 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.

**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 extent considered reasonable by the Engineer-in-charge.

**Clause 36A:**

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 36B:**

The cost of all water connection, 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 : Payments of Sales Tax and any other Tax.**

Royalty or other tax on materials, issued in the process of full-filling 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 works executed under the contract, the responsibility of payment of sales tax would be that of the Engineer-in-charge.

**Clause 36 E :**

In any rates of Tax are increased or decreased, a new tax is introduced in India only. An existing Tax is abolished, or any change in interpretation or application of any Tax resulting from a change or introduction in India only due to any National or State Statute, Ordinance, Decree or other law or any regulation or by-law of any local or other duly constituted authority in India only. In the course of performance of contract, which was or will be assessed on the Contractor, in connection with the performance of the Contract, an equitable adjustment of Contract price shall be made to fully take into account any such change by addition to the Contract Price or deduction there from, as the case may be.

However, these adjustments would be restricted to direct transactions between the Owner and Contractor only those items which are included in bid. Further, no adjustment of the Contract Price shall be made on account of variation in deemed export benefits, if any, any increase or decrease which is included in price variation formula incorporated in the contract shall not be accounted for this purpose.

Such increase including GST shall not be made in the extended period of contract for which the contractor alone is responsible for delay as determined by authority for extension of time.

**Clause 37 : Refund of Security Deposit:**

Security will be refunded after the expiry of the period as prescribed below:-

- (a) In case of contract relating to hiring of trucks and other T & P transportation including the loading unloading of materials, the amount of Security Deposit is refundable along with the final bill.
- (b) Suppliers 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 thereafter 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 work as revised from time to time by the Government but the Government shall not be liable to pay anything 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 of 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 contractors part of this agreement, the Contractor shall comply with or cause to be complied with the Public Work 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 unauthorized deductions, maintenance of wages register, wages 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-fulfillment of the conditions of the contract, for the benefit of the worker or workers, non-payment of wages or of deduction made therefrom, which are not justified by the terms of the contract, or as a result of non-observance, of the aforesaid regulations.
- (e) 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 breached.

**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 Ps. 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 on site, whenever required by Engineer-in-charge to take instruction.

**Clause 39A:**

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 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 gazette 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 fact 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 enlisted deposit and the work/remaining work may allot to any registered contractor on the same rates as per rules.

Note: The term 'near relative' is meant wife, husband 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 a person, who had not obtained the permission of Government, as aforesaid, before submission of the tender of, engagement in the Contractor's service, as the case may be.

**Clause 43: Quality Control:**

The Government shall have the right to exercise proper Quality Control measures. The Contractor shall provide all assistance to conduct such tests.

**Clause 43A:**

The Work (whether fully constructed or not) and all materials, machines, tools, and plant, scaffolding, temporary buildings and other things connected therewith, will 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 months (both the conditions should be fulfilled), the price, of any materials/bitumen/diesel/petrol cement and 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 on the last date submission of bids 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/petrol/cement and steel.

[Increase or decrease in the cost of labour/material/bitumen/diesel/petrol/cement and steel shall be calculated quarterly in accordance with the following formula]

**(A) Labour:**

$$V_L = 0.75 \times \frac{P_L}{100} \times R \frac{I_{L1} - I_{L0}}{-I_{L0}}$$

$V_L$  = 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 tender were opened/negotiated (as Reserve Bank of India Journal/ Labour Bureau Similar for the area).

$I_{L1}$  = The average consumer price index for industrial workers (wholesale prices for the quarter of calendar year under consideration (as published in Reserve Bank of India Journal/ Labour Bureau Similar, for the area).

$P_L$  - Percentage of labour components.

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

**(B) Material (excluding material supplied by the department):**

$$V_M = 0.75 \times \frac{P_M}{100} \times R \frac{L_{M1} - L_{M0}}{-L_{M0}}$$

$V_M$  = Increase or decrease in the cost during the quarter under consideration due to change in the rates of 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.

$L_{M0}$  = 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).

$L_{M1}$  = 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 material components (excluding material supplied by the Department).

**(C) Bitumen**

$$V_b = 0.85 \times \frac{P_b}{100} \times R \frac{B_1 - B_0}{B_0}$$

- $V_b$  = 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.
- $B_0$  = 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.
- $B_1$  = 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**

$$V_l = 0.75 \times \frac{P_l}{100} \times R \frac{(F_1 - F_0)}{F_0}$$

- $V_l$  = 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.
- $F_0$  = 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 tender/negotiations.
- $F_1$  = The average whole sale 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.
- $P_l$  = 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:**

$$V_c = 0.75 \times \frac{P_c}{100} \times R \frac{(L_{C1} - L_{C0})}{L_{C0}}$$

- $V_c$  = Increase or decrease in the cost of work during the quarter under consideration due to change in the rates of cement.
- $R$  = 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.
- $L_{C0}$  = 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).
- $L_{C1}$  = The average whole sale 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 Department).

**(F) Steel:**

$$V_s = 0.75 \times \frac{P_s}{100} \times R \frac{(L_{S1} - L_{S0})}{L_{S0}}$$

- $V_s$  = Increase or decrease in the cost of work during the quarter under consideration due to change in the rates of steel.
- $R$  = 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.
- $L_{S0}$  = 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).
- $L_{S1}$  = The average whole sale 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 Department).

**Clause 45A : Price Variation in installation of elevators, supply/installation of Central 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.

$$P = \frac{P_0}{100} \left( 15 + 55 \frac{MP}{MP_0} + 15 \frac{W_0(D)}{W_0} + 15 \frac{W_0(I)}{W_0} \right)$$

Where :

P = Price payable as adjusted in accordance with the above price variation formula.

P<sub>0</sub> = Price quoted/confirmed.

MP<sub>0</sub> = 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<sub>0</sub> = 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<sub>0</sub> & W<sub>0</sub> 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 = 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(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<sub>0</sub>(I) = 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 MP & W<sub>0</sub> 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 or 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 -----	percent
(b) Material -----	percent
(c) Bitumen -----	percent
(d) Diesel and Petrol -----	percent
(e) Cement -----	percent
(f) Steel -----	percent
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 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 6 months then escalation would be payable only in respect of value of work in excess over Rs. 50 lacs from the date of satisfying both the conditions.
9. Where originally stipulated period is 6 months or less but actual period of execution exceeds beyond 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 Rs.50 lacs.
10. In case the contractor does not make pro rata 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 Rs.50 lacs no escalation is admissible.
13. Similarly, if cost of works increases more than Rs.50 lacs but completion period including extended period attributable to government is less than 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 6 months and amount of work 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 Rs.50 lacs and in period of work beyond 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 authorized 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

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.

18. Price variation clause shall be applicable in case of lump sum contracts estimated to more than Rs. 100 Crore with stipulated completion period of more than 18 months.
19. The component of operation and maintenance (O&M) cost included in the contract price shall not be subject to price variations. The price may be adjusted by the use of prescribed formula (or formulae) which breaks down the total price into components.
20. The amount of price variation in case of lump sum contracts will be made by adding or deducting, as the case may be, from the payments made at the stages of work specified in the contract document.

**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.

**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 below specification, the Contractor shall be liable to refund the amount of overpayment,, 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 48 A: Pre Check or Post Check or Bills:**

The Government shall have right to provide a system of pre-check of Contractor's bills 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 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 48 B: 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 payment detected, as a result of such check measurement or otherwise at any stage upto the date of completion and the defect removal shall be specified else where 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 off to the best advantage on the Government, as per direction, 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 be appropriating in part or whole of the Performance Guarantee and/or 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 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 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 and by no other court, after completion of proceedings under Clause 23 of this contract.



**Clause 52 : Road :**

In continuation to previous order dated 02.07.2010 the condition for additional performance security has modified by the Empowered Board in meeting held on dated 27-08-2010 as follows:

1. For the future cases rate analysis for specific project shall be worked out by S. E. PWD circle concerned considering geographical conditions/parameters, availability of material and manpower of site, etc. This Rate analysis is to be submitted in sealed envelope before opening financial bill.
2. After receiving a bid if the difference between lowest successful bidder rate/amount and department, project specific rate analysis is more than 10% then the bid shall be considered unbalanced and amount equal to this different amount shall be taken as additional performance security from the successful bidder.
3. In case of tenders floated before 02-07-2010 the project specific rate analysis may be prepared afresh as above by concerned SE and amount of additional performance guarantee be decided accordingly.

The other conditions of order dated 02-07-2010 will remain same.

**Building:**

In continuation to previous order's of Chief Engineer and Additional Secretary no. F.5 (15) (177)/Sec.II/2009/D-45 dated 16-09-2010 these order will be applicable for building works (Civil and Electrical) also with immediate effect on BSR and non BSR rates.

**Schedule of Materials to be supplied by the Department, if available  
(Referred to in Clause 10)**

S. No.	Particulars	Quantity	Rates		Place of Delivery
			Unit	Rupees	

### **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, or hire as per "Rules of the Department for supply for machinery and T & P to the Contractor on highers." (Referred to in Clause 10C)

<b>S. No.</b>	<b>Item</b>	<b>Rate</b>	<b>Place of Delivery/Return</b>

(27)

**Progress Statement Referred to in Clause 2 of Conditions of Contract**

Name of Works	Date from which the work should be commenced	Date by which the work should be completed	Monthly rate of progress

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 From

1. Columns 2,3 and 4 must be initiated and dated by the Contractor,
2. Columns 4 must be initiated and dated by the Chief Engineer or other duty 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 of 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 duty authorised Engineer and the Contractor.

(28)

**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 works and expressions shall have the meaning hereby assigned to them respectively, that is to say:
  - (i) **"Labour"** means works employed by a Rajasthan P. W. Department contractor directly, or indirectly through a sub-contractor or other person 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 headman 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 in conspicuous place 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 Superintendent 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 directly.
  - (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, often 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 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.

### **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 authorised, namely the following:
    - (a) Fines.
    - (d) 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 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 on deductions for damage or loss shall be made until worker has been given an opportunity or 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 paise in rupee 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 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 or fine may be imposed on a workman and display it in a good condition in conspicuous place on the work.
9. **Preservation of Register :** The wage register, the wage card and the register of fines deduction required to be maintained under these regulations, shall be preserved for 12 months after the date or 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 regulation. He shall investigate into any complaint regarding default made by the Contractor of 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 authorised, may appeal against, such decision to the Labour Commissioner within 30 days from the date do 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 othe person authorised by the Sated 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, Inter petitioner effect or these regulations, the decision of the Labour Commissioner to the Government of Rajasthan or any othe person authorised by the State Government on the behalf, shall be final.

**SCHEDULE OR FAIR WAGE TO BE GIVEN BY EXECUTIVE ENGINEER LIST OF ACTS AND COMMISSION  
FOR WHICH FINE CAN BE IMPOSED**

- (1) Willfull subordination or disobedience whether alone or in combination with another. (2) The fraud dishonesty in connection with the contractors 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 behaviors, (6) Habitual negligence. (7) Smoking near or around the area where combustible or other materials are stocked. (8) Habitual indiscipline, (9) Causing damage work in progress or to property of the Rajasthan P. W.D. or the contractor. (10) Sleeping on duty. (11) Malingering or sowing down work. (12) Giving of false information regarding name, age, father's name. (13) Habitual loss of wage cards supplied by the employers, (14) Unauthorized use of employer's property or manufacturing or making of unauthorized articles at the work place. (15) Bad workmanship in construction and maintenance by Skilled workers 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 business affairs or 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**

Particulars	Rate which the materials will be charged to the contractor			Place of Delivery
	Unit	Rs.	NP	
Doors with Chowkhats				
-----do-----				
-----do-----				
Windows with Chowkhats				
-----do-----				
-----do-----				
Steel Shapes				
-----do-----				
-----do-----				
Bars Mild Steel Sheets Plain, G.I.				
-----do-----				
-----do-----				
Corrugated G.I. roofing, Wire Belts Tower				
-----do-----				
-----do-----				
Locks, Mortice				
-----do-----				
-----do-----				
Rim Hinges, Butt				
-----do-----				
-----do-----				
Hinges, Spring Cement, Portland				

**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)

(21)

**Progress Statement Referred to in Clause 2 of Conditions of Contract**

<b>Name of Work</b>	<b>Date from which the work should be commenced</b>	<b>Date by which the work should be completed</b>	<b>Monthly rate of progress</b>
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>

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 initiated and dated by the contractor.
2. Column 4 must be initiated 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.

..



## Section-IV

### G-Schedule of Prices

## OFFICE OF NAGAR PARISHAD BUNDI, RAJASTHAN

New Nagar Parishad Building Near Kumbha Stadium bundi  
Email : [Bundipalika@gmail.com](mailto:Bundipalika@gmail.com) Website : , Ph.: 0747-2443903

—:: वित्तीय-बिड प्रपत्र ::—

(NIT NO. /2026-27) ('G' Schedule)

**Name of Work :-** Construction Of 3 Link Roads In Bundi Municipal Council Area . (1. Tirupati Vihar Link Road, 2. Link Road from jai maa Bharti Vidya Mandir on Chhatrapura Road to seelor road near jio petrol pump, 3. Link Road From Devpura road aanandi marriage garden to overhead tank near chhatrapura road.)

फर्म का नाम एवं पूर्ण पता :- .....

मो.नं. एवं ईमेल आई.डी सहित :- .....

अनुमानित राशि :- Rs. 1237.28 Lacs

Tender Cost:- Rs. 7500/-

Completion Period :- 8 Months

Processing Fees :- Rs. 2500/-

Earnest Money :-  
0.50%  
2.00%

Rs. 646140/-

Rs. 2584560/-

Date of online Sale and submission of Tender (Website) : 08/06/2026 to 29/06/2026 at 6.00 PM

Date of Opening Technical BID : 30/06/2026 (04:00 PM)

Date of Opening Financial BID : तकनीकी बिड परीक्षण के पश्चात्

Issued

To:

C.R. No.

Date

Rate Based on RUIDP ISOR 2023

S. No.	Particulars	Qty	Unit	Rate	Amount
	<b>TOTAL</b>				
				Say as	

### Terms & Conditions:-

- Conditional tender shall not be accepted.
- In case of any error in rates or nomenclature, the same shall be paid as per "G" Schedule Item on Rate Based on RUIDP SOR 2023 Item.
- आर.टी.पी.पी. एक्ट 2012 एवं आर.टी.पी.पी. 2013 के नियम एवं शर्तें निविदा में लागू होंगे।
- निविदा प्रपत्र में दिए गए निर्देशों के अनुसार प्रस्ताव उचित रूप में ऑन-लाईन प्रस्तुत किए जाने हैं।
- कार्य के विलम्ब की स्थिति में गुणावगुण के आधार पर अनुबन्ध में निहित अधिकतम दर तक शास्ती लगायी जा सकेगी।
- अनुबन्ध करने में असमर्थ रहने अथवा कार्य करने में असमर्थ रहने पर अनुबन्ध की शर्त संख्या 02 व 03 के अन्तर्गत आपकी रिस्क एण्ड कोस्ट पर नगर परिषद बूंदी को कार्य करने का/जमा योग्य अर्नेस्ट मनी की शास्ती लगाने की कार्यवाही करने का परिषद को अधिकार सुरक्षित रहेगा बिड सिक्वोरिटी घोषणा पत्र के अनुसार कार्यवाही कर सकेगा।

7. कार्य प्रारम्भ करने से पूर्व एवं कार्य समाप्ति कार्य स्थल के फोटोग्राफ प्रस्तुत करने होंगे एवं कार्य स्थल पर सूचना बोर्ड स्वयं के खर्चे पर लगाना होगा। कार्य प्रारम्भ करने से पूर्व संबंधित सहा.अभि./कनि.अभि. संबंधित को सूचित करेंगे एवं उनके सामने गुणवत्ता रिपोर्ट हेतु सेम्पल लिया जाना सुनिश्चित करेंगे।
8. न्यूनतम मजदूरी एक्ट एवं श्रम कानूनों की पालना किया जाना अनिवार्य होगा।
09. कर्मचारी भविष्य निधि योजना (EPFO) के अन्तर्गत EPF & ESI पंजीयन की प्रति संलग्न करनी होगी एवं EPF & ESI के समस्त प्रकार के दायित्वों का निर्वहन संवेदक का होगा के संबंध में 100/- रु0 के स्टाम्प पर नोटेराईज शपथ पत्र प्रस्तुत करना होगा। (संलग्न शपथ पत्र का प्रारूप)
10. कार्य संपादन प्रतिभूति/सुरक्षा निधि की वापसी अनुबंध की शर्त संख्या 37 के अनुसार होगी।
11. संवेदक द्वारा निष्पादित किये जाने वाले अनुबंध में संवेदक यह तथ्य भी स्पष्ट रूप से उल्लेख करेगा की PF & ESI विभाग के किसी प्रकार के दायित्व सृजित होते हैं तो उसकी समस्त जिम्मेदारी संवेदक की होगी।
12. वित्त विभाग की अधिसूचना दिनांक 22.10.2021 अनुसार आर.टी.पी.पी. नियम 2013 Additional Performance Security के लिए नियम 75 A जोड़ा गया है।
13. तकनीकी प्रपत्र 24 घण्टे अपलोड होने के पश्चात् कोई आपत्ति प्राप्त होती हैं तो आपत्ति स्वीकार नहीं की जावेगी।
14. यदि कार्य निर्माण से संबंधित है तो, नाली रोड़ के कार्य से पहले नाली का कार्य प्रारम्भ करना होगा। नाली निर्माण के बाद सड़क का कार्य प्रारम्भ करेंगे।
15. कार्य का स्थल परिवर्तन बिना सक्षम स्वीकृति के नहीं कर सकेंगे।
16. संवेदक को निविदा में मांगे गये दस्तावेजों की पूर्ति कर लगाया जाना आवश्यक होगा। यदि मांगे गये दस्तावेजों की पूर्ति नहीं किये जाने पर उस फर्म को असफल माना जावेगा।
17. ई-बोली प्रपत्र दो भागों में है। प्रथम भाग तकनीकी बिड है तथा द्वितीय भाग वित्तीय बिड है। बोली दाता द्वारा तकनीकी बिड हेतु यह प्रपत्र मय संलग्न व वांछनीय दस्तावेज के प्रत्येक पृष्ठ पर हस्ताक्षर करते हुये मय सील e-proc पोर्टल पर अपलोड करनी है। वित्तीय बिड आनलाईन BoQ में ही प्रस्तुत की जानी है। इससे भिन्न रूप में प्रस्तुत प्रस्तावों पर विचार नहीं किया जाएगा। वित्तीय दर वाला बिड डाक्यूमेंट केवल उन्ही फर्मों का खोला जायेगा, जिन्हें कमेटी द्वारा तकनीकी बिड डाक्यूमेंट में योग्य समझा जायेगा।
18. स्वीकृत निविदादाता को निविदा की शर्तों की पूर्ण पालना करनी होगी। शर्तों की अवहेलना गुणवत्तापूर्वक कार्य नहीं करने पर तथा विलम्ब पर नियमानुसार कार्यवाही कर नुकसान को वसूलने का नगर परिषद बूंदी को पूर्ण अधिकार होगा। ऐसे मामलों में फर्म के दोषी पाये जाने पर स्वीकृति निरस्त कर पुनः निविदा आमंत्रित की जा सकेगी। नई फर्म को निविदा द्वारा कार्यादेश दिये जाने तक नगर परिषद बूंदी ठेकेदार की रिस्क व कोस्ट के आधार पर किसी अन्य निविदा में भाग लेने वाली फर्म से कार्य कराया जा सकेगा, जिसकी कटौती ठेकेदार से की जावेगी।
19. निविदादाता दरों की वैधता अवधि खोले जाने की दिनांक से 90 दिवस तक अनुमोदन हेतु मान्य होगी। तदुपरान्त नियमानुसार कार्यवाही की जावेगी।
20. किसी भी निविदा को बिना कारण बताये अस्वीकृत करने का पूर्ण अधिकार नगर परिषद बूंदी को होगा।
21. निविदादाता द्वारा दी जाने वाली दरें सभी कर सहित अंकित करनी होगी/BoQ में भरनी होगी।
22. फर्म के बिलो से नियमानुसार आयकर की कटौती भुगतान करते समय की जायेगी।
23. कार्य की आवश्यकता को देखते हुए दूरभाष पर भी आदेश दिये जा सकेंगे जो ठेकेदार/संवेदक को मान्य होंगे।
24. सिविल विवाद की स्थिति में स्थानीय न्यायालय बूंदी का ही क्षेत्राधिकार होगा।
25. राज्य सरकार व नगर परिषद बूंदी द्वारा समय-समय पर जारी आदेश निर्देश मान्य होंगे।
26. संतोषजनक कार्य नहीं होने की स्थिति में अनुबंध को किसी भी समय निरस्त किया जा सकता है तथा प्रतिभूति राशि जब्त कर ली जायेगी।
27. निविदादाता विफल रहा है के मूल्य की निम्नानुसार प्रतिशत के आधार पर वसूली की जावेगी।

- विहित परिदान कालावधि की एक चौथाई कालावधि तक विलम्ब

2.50 प्रतिषत

- विहित कालावधि से एक चौथाई से अधिक किन्तु आधी से अनाधिक कालावधि तक विलम्ब 5.00 प्रतिषत
- विहित कालावधि के आधे से किन्तु तीन चौथाई तक की कालावधि का विलम्ब 7.50 प्रतिषत
- विहित कालावधि के तीन चौथाई से अधिक की कालावधि का विलम्ब 10.00 प्रतिषत
- निर्धारित नुकसान की अधिकतम रकम 10.00 प्रतिषत

28. नगरीय विकास एवं आवासन विभाग, जयपुर के आदेश क्रमांक प.3(10)नवि/3/2012 पार्ट राजकाज-8193031 दिनांक 22.07.2024 के अनुसार "विभिन्न निर्माण कार्यों में उपयोगित खनिज बजरी की मात्रा का न्यूनतम 25 प्रतिशत एम-सेण्ड का उपयोग अनिवार्य होगा।"

29. उक्त कार्य की दोष दायित्व समय अवधि (Defect Liability Time Period) कार्य पूर्ण होने की तिथि से 05 वर्ष तक रहेगी।

30. निविदा के साथ सहमति पत्र संलग्न करना होगा।

31. उक्त कार्य हेतु संवेदक को अन्य शर्तें निदेशालय द्वारा जारी तकनीकी स्वीकृति क्रमांक F55( ) Engg/CE/DLB/TC/2026 /219 दिनांक 15.05.2026 अनुसार पालना करनी होगी।

**नोट:- तकनीकी बिड खोलने की तिथी पर किसी भी कारणवश अवकाश होने पर आगामी कार्य दिवस पर प्राप्त व खोली जावेगी।**

मेरे द्वारा उपरोक्त दरो पर निविदा शर्तों के अनुसार कार्य करने हेतु उपरोक्तानुसार दर समस्त कर जी.एस.टी. सहित शामिल कर प्रस्तुत की गई है।

मैंने तकनीकी बिड एवं सलग्न शर्तों का अध्ययन कर लिया है, एवं सलग्न शर्तों एवं अनुबंध की पालना करने के लिये बाध्य है।

टेण्डर की शर्तों की भली भाँति अध्ययन कर लिया है एवं उक्त शर्तों से मैं पूर्णतया सहमत हूँ।

I / We hereby agree to execute the work :

At the Rate \_\_\_\_\_ %Above/Below (in words)

At the Rate \_\_\_\_\_ %Above/Below (in Figures)

(हस्ताक्षर संवेदक मय सील)

**नोट:-** उपरोक्त कार्य को निविदा की शर्तों के अनुरूप अपलोड किया जाना आवश्यक है। यदि निविदा में किसी भी प्रकार की त्रुटि या अन्य जानकारी के लिए अधोहस्ताक्षरकर्ता को निविदा की अंतिम तिथि से पूर्व लिखित में दिया जाना होगा। निविदा की अंतिम तिथि के पश्चात् कोई विचार-विमर्श नहीं किया जावेगा।

आयुक्त  
नगर परिषद बूंदी

आयुक्त/अधिसाषी अधिकारी,  
नगर निगम/परिषद/पालिकायें,  
समस्त राजस्थान।

**विषय : अतिरिक्त कार्य सम्पादन प्रतिभूति के सम्बन्ध में।**

उपर्युक्त विषयान्तर्गत लेख है कि नगरीय निकायों द्वारा आमन्त्रित निविदाओं में संवेदकों द्वारा प्राकलित बोली मूल्य से कम बोली के सम्बन्ध में निदेशालय में शिकायते प्राप्त हो रही हैं। प्राकलित बोली मूल्य से कम बोली प्राप्त होने पर कार्यों की गुणवत्ता भी प्रभावित होने की सम्भावनायें रहती हैं।

अतः निकायों द्वारा आमन्त्रित निविदाओं में प्राकलित बोली मूल्य से कम बोली प्राप्त होने की स्थिति में लेख है कि :-

- राजस्थान लोक उपापन मे पारदर्शिता नियम 2013 के नियम 75क में कार्यसम्पादन प्रतिभूति के अतिरिक्त, असन्तुलित बोली के मामलों में सफल बोलीदाता से अतिरिक्त कार्य सम्पादन प्रतिभूति लिये जाने का प्रावधान किया गया है।
- उक्त अतिरिक्त कार्य सम्पादन प्रतिभूति प्राकलित बोली मूल्य की 15प्रतिशत से कम बोली (Bid below more than 15% of Estimated Bid Value.)के मामलो में ली जावेगी।
- अतिरिक्त कार्य सम्पादन प्रतिभूति असन्तुलित बोली रकम के पचास प्रतिशत (Equal to fifty percent of Unblanced Bid Amount)के बराबर होगी
- अतिरिक्त कार्य सम्पादन प्रतिभूति करार के निष्पादन से पूर्व एकमुश्त जमा की जायेगी।
- प्राकलित बोली मूल्य के 85 प्रतिशत में से प्राप्त बोली रकम घटाने पर प्राप्त राशि असन्तुलित बोली है। (Unblance Bid amount means positive difference of eighty five percent of Estimated Bid Amount Quoted by the bidder)



**Signature valid**

Digitally signed by Kumar Pal  
Gaulam,  
Designation: Director  
Date: 2024.10.22 11:08:15 IST  
Reason: Approved

Vashistha

उदाहरण

उपापन संस्था द्वारा प्राकलित बोली मूल्य = 100

संवेदक द्वारा प्रस्तुत बोली मूल्य = 65

असन्तुलित बोली की रकम की गणना :-

प्राकलित बोली 100 का 85 प्रतिशत - प्राप्त बोली = असन्तुलित बोली

$$100 \times 85 \div 100 = 85 - 65 = 20$$

अतिरिक्त कार्य सम्पादन प्रतिभूति की राशि = असन्तुलित बोली रकम का पचास प्रतिशत

$$20 \times 50 \div 100 = 10$$

अतः समस्त आयुक्त/अधिशायी अधिकारियों को निर्देशित किया जाता है कि अतिरिक्त कार्य सम्पादन प्रतिभूति के समस्त प्रकरणों में राजस्थान लोक उपापन में पारदर्शिता नियम 2013 के नियम 75क की पालना सुनिश्चित की जावे।

(कुमार पाल गौतम)

निदेशक एवम् विशिष्ट सचिव

क्रमांक : प.6(च)(431)(E-17052)स्वी/लेखा/डीएलबी/नागौर/2020/958.62 दिनांक 22/10/24

प्रतिलिपि सूचनार्थ एवम् आवश्यक कार्यवाही हेतु :-

01. विशिष्ट सहायक, माननीय मंत्री महोदय, स्वायत्त शासन विभाग, राज0 जयपुर।
02. निजी सचिव, प्रमुख शासन सचिव, स्वायत्त शासन विभाग, राज0 जयपुर।
03. समस्त उप निदेशक (क्षेत्रीय), स्थानीय निकाय विभाग, राजस्थान।
04. सुरक्षित पत्रावली।

(कुमार पाल गौतम)

निदेशक व विशिष्ट सचिव

Signature valid

Digitally signed by Kumar Pal  
Gautam  
Designation: Director  
Date: 2024.10.22 11:08:15 IST  
Reason: Approved

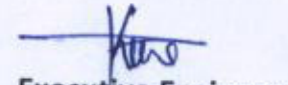
Vashistha



ABSTRACT OF COST				
Construction of various CC link road in Bundi municipal area				
Reference :SOR-RUIDP SOR 2023				
S.No.	particulars	Length(m)	Total cost (in rs.)	Cost in Lacs.
1	Tirupati vihar link road	1230.0	55973451.83	559.73
2	Link Road from Jai maa bharti vidya mandir on chhatrapura road to seelor road near Jio Petrol pump	500.0	20127556.17	201.28
3	Link Road from Devpura road aanandi marriage garden to overhead tank near chhatrapura road	1000.0	47626759.49	476.27
	Total Length in meter	2730.0		
	Total Amount		123727767.48	1237.28
	Total Amount in crores		12.37	

  
 Junior Engineer  
 M.C. Bundi

  
 Assistant Engineer  
 M.C. Bundi

  
 Executive Engineer  
 M.C. Bundi

DETAILED ESTIMATE										
1. Name of work:- Construction of CC Link Road in Tirupati vihar from Sadar thana to overhead tank near chhatrapura road										
18M & 12M WIDE PROPOSED ZONAL DEVELOPMENT PLAN ROAD										Based on RUIDP SOR-2023
S.No	SOR Code	Description	Nos.	Length	Width	Height	Quantity	Unit	Rate	Amount
1	2.2	Clearing Grass and Removal of Rubbish (Maximum 150mm) by manual means and disposal at a lead of 50 metres as per MoRT&H specification clause 201.					0.5	hectare	35900.00	17950.00
2	2.3.1	Clearing and grubbing road land including uprooting rank vegetation, grass, bushes, shrubs, saplings and trees girth up to 300 mm, removal of stumps of trees cut earlier and disposal of unserviceable materials and stacking of serviceable material to a lead of 50 metres from road boundary including removal and disposal of top organic soil not exceeding 150 mm in thickness as directed by Engineer. In area of light jungle					0.4	hectare	61600.00	24640.00
3	2.4	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&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.								
	2.4.2	Cement Concrete Grade M-15 and above and PCC blocks			0					
		CC Road 0-70m	1	70.00	7.00	0.20	98.00			
		CC Road 280m-410m	1	130.00	5.50	0.20	143.00			
		Total					241.00	cum	678.00	163398.00
4	2.4.1	Lime Concrete, cement concrete grade M-10 (1:5:10)								
		Dismantling sub base below CC pavement, Shoulder								
		Sub base CC Road 0-70m	1	70.00	7.00	0.10	49.00			
		Sub base CC Road 280m-400m	1	120.00	5.50	0.10	66.00			
		CC Road	1	100.00	5.00	0.10	50.00			
		total					165.00	cum	393.50	64927.50
5	2.10.	Dismantling of flexible pavements and disposal of dismantled materials up to a lead of 50 metres as directed by Engineer.								
	2.10.2	Granular courses								
		400m-570m	1	170.00	5.00	0.20	170.00			
		570m-720m	1	150.00	12.00	0.20	360.00			
		Total					530.00	cum	310.00	164300.00
6		Dismantling Stone Masonry								
	2.4.5.2	Rubble stone masonry in cement mortar.								
		Encroachment & other structure, ramp, boundary, house drain	2	250.00	0.38	1.00	190.00			
		Police thana sadar boundary	1	60.00	0.38	1.50	34.20			
		Police thana sadar boundary	1	55.00	0.38	1.00	20.90			
		Police thana sadar boundary foundation	1	115.00	0.45	0.90	46.58			
		Total					291.68	cum	386.00	112586.55
7	1.1	Carriage of Materials by mechanical transport including loading, unloading and stacking :								
	1.1.3	Stone, boulders, gravelly material lead upto 3km					1227.68	cum	197.03	241888.8053



S.No	SOR Code	Description	Nos.	Length	Width	Height	Quantity	Unit	Rate	Amount
8	4.2	Earth work in excavation for roadway, including trimming bottom and side slopes in accordance with requirement of line, grades and cross sections, including disposal of surplus material with all lift and lead upto 1000 metre as per MoRT&H specification clause 301.								
	4.2.1	In all type of soil								
		For carriage way 7.5m	1	690.00	7.50	0.35	1811.25			
		For carriage way 11m at 760m-860m existing 5.5m	1	100.00	5.50	0.35	192.50			
		For carriage way 11m at 400m-720m	1	320.00	11.00	0.35	1232.00			
		For shoulder 2.00m	2	320.00	2.00	0.28	358.40			
		For shoulder 1.75m at 720m to 760m	2	40.00	1.75	0.28	39.20			
		For shoulder 1.10m at 760m to 860m	1	100.00	1.10	0.28	30.80			
		For shoulder 3.5m at 760m to 860m	1	100.00	3.50	0.28	98.00			
		minus dismantling					-936.00			
		Total					2826.15	cum	235.50	665558.325
9	4.13	Earth filling with available surplus soil excavated from foundations and taken only from outside of building plinth in layers not exceeding 20cm in depth, consolidating each deposited layer including ramming and watering and consolidation with lead up to 50 m and lift upto 1.5 m.								
		For Police thana boundary wall	1	115.00	0.45	0.90	46.58			
		For construction of shoulder Embakement					800.00			
		Total					846.58	cum	159.00	134605.43
10	1.1	Carriage of Materials by mechanical transport including loading, unloading and stacking :								
	1.1.1	Earth, lead upto 3km					1979.58	cum-	209.35	414424.03
11	4.4	Construction of embankment with approved material obtained from borrow pit with all lifts and leads, transporting to site, spreading, grading to required slope and compacting by vibratory roller 8-10 tonne to meet requirement of table 300-2 including cost of compensation for earth taken from private land complete as per MoRT&H specification clause 305. (Lead taken upto 5 km)								
							2200.00	cum	178.50	392700.00
12	7.1	Providing, laying, spreading and compacting of granular sub-base by providing close graded Material, mixing in a mechanical mix plant at OMC, carriage of mixed Material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per MoRT&H specification clause - 401 including all material, labour, machinery, lighting, guarding and maintenance of diversion.								
	7.1.1	Grading - I Material								
		Carriage way 7.5m	1	770.00	7.50	0.15	866.25			
		carriage way 11m	1	320.00	11.00	0.15	528.00			
		carriage way 11m at 760m-860m	1	100.00	5.50	0.15	82.50			
		Paved Shoulder 3.75m	2	80.00	3.75	0.15	90.00			
		Paved Shoulder 2.00m	2	320.00	2.00	0.15	192.00			
		Paved Shoulder 1.75m	2	40.00	1.75	0.15	21.00			
		Paved shoulder 1.10m at 760m to 860m	1	100.00	1.10	0.15	16.50			
		Paved shoulder 3.5m at 760m to 860m	1	100.00	3.50	0.15	52.50			
		Paved Shoulder 0.75m	2	370.00	0.75	0.15	83.25			
		Total					1932.00	cum	1376.00	2658432.00



S.No	SOR Code	Description	Nos.	Length	Width	Height	Quantity	Unit	Rate	Amount
	9.2	Providing and laying lean cement concrete 1:4:8 in Sub- base over a prepared sub-grade with coarse and fine aggregate conforming to IS: 383, the size of coarse aggregate not exceeding 25 mm, aggregate cement ratio not to exceed 15:1, aggregate gradation after blending to be as per table 600-1, cement content not to be less than 150 kg/ cum, optimum moisture content to be determined during trial length construction, concrete strength not to be less than 10 Mpa at 7 days, mixed in a batching plant, transported to site, laid manually, compacting with surface vibrator, finishing and curing complete as per clause 601, 112 of MoRT&H specification including all material, labour, machinery, lighting, guarding and maintenance of diversion.								
		Carriage way 7.5m	1	770.00	7.50	0.10	577.50			
		carriage way 11m	1	320.00	11.00	0.10	352.00			
		carriage way 11m at 760m-860m	1	100.00	5.50	0.10	55.00			
		Paved Shoulder 3.75m	2	80.00	3.75	0.10	60.00			
		Paved Shoulder 2.00m	2	320.00	2.00	0.10	128.00			
		Paved Shoulder 1.75m	2	40.00	1.75	0.10	14.00			
		Paved shoulder 1.10m at 760m to 860m	1	100.00	1.10	0.10	11.00			
		Paved shoulder 3.5m at 760m to 860m	1	100.00	3.50	0.10	35.00			
		Paved Shoulder 0.75m	2	370.00	0.75	0.10	55.50			
13		Total					1288.00	cum	3030.00	3902640.00
	9.4	Providing and laying un-reinforced, dowel jointed, plain cement concrete mix in pavement over a prepared sub base with 43 grade cement, coarse and fine aggregate conforming to IS: 383, maximum size of coarse aggregate not exceeding 25 mm, mixed in a batching and mixing plant as per approved mix design, transported to site, laid with a fixed form or slip form paver, spread, compacted and finished in a continuous operation including provision of contraction, expansion, construction and longitudinal joints, joint filler, separation membrane, sealant primer, joint sealant, debonding strip, dowel bar, tie rod, admixtures as approved, curing compound, finishing to lines and grades complete as per drawing and as per clause 602, 112 of MoRT&H specification including all material, labour, machinery, lighting, guarding and maintenance of diversion.								
	9.4.3	PCC M-30								
		Carriage way 7.5m	1	770.00	7.50	0.20	1155.00			
		carriage way 11m	1	320.00	11.00	0.20	704.00			
		carriage way 11m at 760m-860m	1	100.00	5.50	0.20	110.00			
14		Total					1969.00	cum	6740.00	13271060.00

S.No	SOR Code	Description	Nos.	Length	Width	Height	Quantity	Unit	Rate	Amount
	9.10.	Providing and fixing of precast concrete <b>interlocking tiles</b> 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 lead & Lifts etc. complete as per specifications. Tensile splitting strength, abrasion and braking load etc. as per BS 6717:2001, Grey cement.								
	9.10.2	80mm thick								
		Paved Shoulder 3.75m	2	80.00	3.75		600.00			
		Paved Shoulder 2.00m	2	320.00	2.00		1280.00			
		Paved Shoulder 1.75m	2	40.00	1.75		140.00			
		Paved shoulder 1.10m at 760m to 860m	1	100.00	1.10		110.00			
		Paved shoulder 3.50m at 760m to 860m	1	100.00	3.50		350.00			
		Paved Shoulder 0.75m	2	370.00	0.75		555.00			
15		Total					3035.00	sqm	792.00	2403720.00
	10.8	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&H Specification including all material, labour, machinery, lighting, guarding and maintenance of diversion.								
		Edge Line	2	1230.00	0.15		369.00			
		Centre Line Straight(2m length and 3m gap)	1	500.00	0.15		75.00			
		Zebra Line at start and at End	2	2.40	3.75		18.00			
16		Total					462.00	sqm	444.00	205128.00
	10.9	Providing and fixing of retro- reflectorised cautionary, mandatory and informatory sign as per IRC :67 made of encapsulated lens type reflective sheeting vide clause 801.3, fixed over aluminium sheeting, 1.5 mm thick supported on a mild steel angle iron post 3 metre long and size 75 mm x 75 mm x 6 mm firmly fixed to the ground by means of properly designed foundation with M15 grade cement concrete 45 cm x 45 cm x 60 cm, 60 cm below ground level as per approved drawing including all material, labour.								
17	10.9.1	90 cm equilateral triangle	4					each	5320.00	21280.00
18	10.9.2	60 cm equilateral triangle	4					each	3725.00	14900.00
19	10.9.3	60 cm circular	4					each	4770.00	19080.00
20	10.9.5	60 cm x 45 cm rectangular	4					each	4665.00	18660.00



S.No	SOR Code	Description	Nos.	Length	Width	Height	Quantity	Unit	Rate	Amount
21	10.10	Providing and erecting direction and place identification retro-reflectorised sign as per IRC:67 made of encapsulated lens type reflective sheeting vide clause 801.3, fixed over aluminium sheeting, 2 mm thick framed to angle iron 40x40x5mm with area not exceeding 0.9 sqm supported on a mild steel single angle iron post 75 x 75 x 6 mm firmly fixed to the ground by means of properly designed foundation with M15 grade cement concrete 45 x 45 x 60 cm, 60 cm below ground level as per approved drawing including all material, labour.	7		1.00	1.00		sqm	11100.00	77700.00
22	10.22	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.								
		at the edge line with 6m spacing (2x205)	410				410			
		at the Center line with 5m spacing	246				246			
		at zebra line (2x15x2)	60				60			
		Total					716	each	178.00	127448.00
23	10.2	Providing and laying cast-in-situ cement concrete M-20 grade kerb stone channel top and bottom width 115 and 165 mm respectively, 250mm high laid with kerb laying machine, on 150 mm thick PCC M-10 grade foundation (laid manually) as per design, including fixing at site as per clause 408 of MoRT&H Specification including all material, labour, machinery, lighting, guarding and maintenance of diversion.								
	10.2.1	Using Concrete Mixer	2	1230.00			2460.00	metre	423.50	1041810.00
24	32.3	Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade								
	32.30.1	New work (two or more coats) over and including priming coat with cement primer.								
		Kerb stone	2	1230.00		0.40	984.00	sqm	136.50	134316.00
25	10.25	Providing and fixing "L" type bollard 135cm height made out of 1.25mm thick M.S. sheet welded in conical section having upper dia 15cm and lower dia 20cm with another attachment of 150x150x7mm thick plate and hold fast at bottom, whole body is painted in white stove enamel and red reflective 3 band, each of 7.5cm and one reflective sheet of 15cm dia provided to it complete in all respect including all material, labour, diversion.	4				4	each	2010.00	8040.00
26	17.81.1	Supplying & fixing 560mm opening dia SFRC manhole cover as per IS : 12592-2002 in existing manholes frame complete in all respect as directed by the Engineer.								
	HD-20		50				50	Each	1389.00	69450.00
27	17.76	Raising circular inspection chamber with circular cover 450mm dia and frame slab to required level including dismantling existing slab, taking out the existing CI frame & cover of inspection chamber and raising it upto ground/ road level, refixing of frame and cover in M15 (1:2:4) concrete all around the frame, including making good the damage, form work, curing, complete as directed by Engineer. (Brick/ concrete work of raising depth of manhole to be paid separately)	200				200	Each	349.00	69800.00



S.No	SOR Code	Description	Nos.	Length	Width	Height	Quantity	Unit	Rate	Amount
28	17.77	Raising precast circular manhole cover and frame by taking out existing precast frame and cover, providing and fixing precast SFRC circular spacer of required height, re-fixing existing manhole cover frame and cover with cement sand mortar (1:3), including making good the damage, complete as directed by Engineer.	50				50	Each	1955.00	97750.00
29	17.67	Constructing providing and fixing of pre-cast RCC M-40 grade circular Road Side Inspection Chamber including earthwork with following dia and depth cylindrical piece with 100mm wall thickness, inbuilt 100mm thick base slab, inbuilt cover & frame on top, provision for 110mm OD in and out sewer connection with making proper inbuilt benching and channel with PCC M-15 grade including providing cast-in-situ 100mm thick base foundation of PCC M-10 grade, supplying and fixing circular precast SFRC Circular 300 / 450 mm dia manhole cover with frame MD-10 (as per IS-12592 amended upto date), including steel reinforcement minimum @ 80kg/cum, testing for water tightness complete in all respect as per drawing, specification and the direction of the Engineer.								
	17.67.1	Pre-cast Road side inspection chamber of 300mm dia (internal), 450mm depth and 600mm dia base foundation	200				200	Each	4445.00	889000.00
30	17.27	Providing at site, lowering & laying in trenches, aligning & jointing of U-PVC pipe as per IS 13592 (amended up to date) and as per specifications with rubber rings with socket and spigot joint, (EPDM/SBR) for all depths for pipe length as per drawing and specification including hydraulic field testing (including the cost and conveyance of water to site for testing) and commissioning etc complete as directed by Engineer for house sewer connection work. Note : E/w to be measured and paid separately. Length of pipe shall be measured in between the outer wall of two manholes / Inspection chambers. Pipe in the manhole/inspection chamber's wall shall deemed to be included in the item of manhole/inspection chamber shall not be payable.								
	17.27.1	110 mm Nominal Dia	30	10			300	metre	245.00	73500.00
31	34.9	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings. This included jointing of pipes & fittings with one step CPVC solvent cement, trenching, refilling & testing of joints complete as per direction of Engineer in-charge. External work								
	34.9.3	25 mm nominal outer dia .Pipes.	30	10			300	metre	318.00	95400.00
32	19.88	Labour Charges for making connection with proposed pipe line to existing pipe line of PVC/ HDPE/ GRP including dewatering etc. complete but excluding the cost of pipes, specials, joints etc as directed by site engineer for following dia. (Earthwork to be measured and paid separately)19.88.1								
	19.88.1	75-200 mm dia	30				30	Each	2870.00	86100.00



S.No	SOR Code	Description	Nos.	Length	Width	Height	Quantity	Unit	Rate	Amount
	17.18	Providing at site, lowering & laying in trenches, aligning & jointing of RCC pipes NP4 class (with s/s ends) IS: 458 - 2003 (amended up to date) marked and pipes from 300 mm and upto 1800 mm manufactured through vertical / vibrated casting process at all depths with Rubber gaskets (EPDM/SBR) for sewer lines as per IS: 5382 (including cost of Rubber gaskets, lubricants) as per drawing, sectional hydro testing of the sewer pipe line (including cost and conveyance of water to site for testing) etc., complete as per specification and / or as directed by Engineer. Note : E/w to be measured and paid separately. Length of pipe shall be measured in between the outer wall of two manholes / inspection chambers. Pipe in the manhole/inspection chamber's wall shall deemed to be included in the item of manhole/inspection chamber shall not be payable								
33	17.18.9	600 mm internal diameter					100.00	metre	3565.00	356500.00
<b>Police thana boundary and Retaining wall in Talai</b>										
34		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.								
	4.10.1.1	In all types soils/ saturated soil such as moorum, sand, sandy silt, clay, black cotton soil, kankar, etc. Depth upto 1.5 m								
		Police thana boundary wall	1	200.00	0.9	1.00	180.00			
		Talai retaining wall	2	80.00	1.2	1.00	192.00			
		Total					372.00	cum	229.50	85374.00
35	4.13	Earth filling with available surplus soil excavated from foundations and taken only from outside of building plinth in layers not exceeding 20cm in depth, consolidating each deposited layer including ramming and watering and consolidation with lead up to 50 m and lift upto 1.5 m.								
		Police thana boundary wall					15.00			
		Talai retaining wall					50.00			
		Total					65.00	cum	159.00	10335.00
36	21.1.7	Providing and laying in position cement concrete of specified grade excluding the cost of centring and shuttering - All work upto plinth level :								
		1:4:8 (1 Cement : 4 fine/ coarse sand : 8 graded stone aggregate 40 mm nominal size).								
		Police thana boundary wall	1	200.00	0.9	0.10	18.00			
		Talai retaining wall	2	80.00	1.2	0.10	19.20			
		Total					37.20	cum	4575.00	170190.00
37		Random rubble masonry with hard stone in foundation and plinth :								
		Cement mortar 1:6 (1 cement : 6 coarse sand)								
		in foundation for Boundary wall	1	200.00	0.8	0.45	72.00			
		in foundation for Boundary wall	1	200.00	0.6	0.45	54.00			
		above ground level for Boundary wall	1	200.00	0.45	0.90	81.00			
		above ground level for Boundary wall	1	200.00	0.38	1.15	87.40			



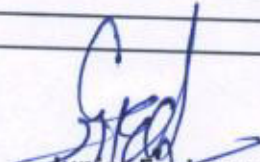
S.No	SOR Code	Description	Nos.	Length	Width	Height	Quantity	Unit	Rate	Amount
		Extra for pillar at every 10m c/c length of boundary and expansion joint at every 20m (21 pillars x2 sides) (size of pillar .45x.45)	42	0.45	0.07	1.15	1.52			
	25.1.1	Total					295.92	cum	4860.00	1438178.25
38		Providing and laying cement concrete in retaining walls, return walls, walls (any thickness) including attached pilasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window sills, fillets etc. upto two stories, excluding the cost of centring, shuttering and finishing :								
	26.23	Providing & fixing precast cement concrete coping 1 : 2 : 4 mix 50mm thick complete as per specification								
		concrete coping at top of boundary wall with pillars	1	200.00	0.45		90.00	sqm	421.50	37935.00
39	14.7	Providing and laying structural plain/ reinforced cement concrete (design mix) of specified grade in substructure at all levels using concrete mixer and vibrator, including cost of form work, as per drawing and technical specifications complete as per clause 1500, 1700 and 2200 of MoRT&H specification including all material, labour, scaffolding etc. including Providing /mixing of synthetic fibers compulsorily complying with IS 16481:2022 of 06 mm/12 mm length to be mixed @ 0.25% by weight of Cement i.e. 125 gms per 50 kg Cement up to 900 gms per cum of Concrete/ mortar.								
	14.7.3	RCC Grade M -30								
		Retaining wall Talai (300mm at top and 450mm at bottom	2	80.00	0.375	2.40	144.00			
		Base of Retaining wall	2	80.00	1.20	0.60	115.20			
		Total					259.20	cum	7380.00	1912896.00
40	23.19	Reinforcement for R.C.C. work at all levels including straightening, cutting, bending, placing in position and binding all complete.								
	23.19.6	Thermo-Mechanically Treated bars.								
		80kg/cum					20736.00	kg	83.30	1727308.80
Drain with Footpath										
41	35.22	Cleaning and removal of earth, silt, sludge, kankar, boulder, building material and garbage in existing nallah/drain including construction of bypass arrangement to bypass water with 1.5m lift from ground level and lead upto 50 m including foul & saturated condition where pumping out or bailing out of water is required, including shoring, shuttering where required and dewatering. Making access for disposal and dressing disposal side as per the directed of the Engineer.								
	35.22.1	For Depth upto 1.50 m	2	100.00	0.3	0.15	9.00	cum	209.35	1884.15
42	1.1	Carriage of Materials by mechanical transport including loading, unloading and stacking :								
	1.1.1	Earth, lead upto 3km					9.00	cum	197.03	1773.27
43	2.4.5	Dismantling Stone Masonry								
	2.4.5.2	Rubble stone masonry in cement mortar.	4	100.00	0.38	0.60	91.20	cum	386.00	35203.2
44	1.1	Carriage of Materials by mechanical transport including loading, unloading and stacking :								
	1.1.3	Stone, boulders, gravelly material, lead upto 3km					91.20	cum	197.03	17969.14

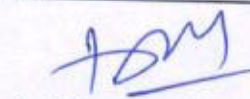



S.No	SOR Code	Description	Nos.	Length	Width	Height	Quantity	Unit	Rate	Amount
45	4.10	Earth work in excavation in foundation, trenches etc. including dressing of sides and ramming of bottoms, including getting out the excavated material, refilling after laying pipe/ foundation and disposal of surplus excavated material at a lead upto 50m suitable site as per direction of Engineer for following depths, below natural ground / Road top level.								
	4.10.1	In all types soils/ saturated soil such as moorum, sand, sandy silt, clay, black cotton soil, kankar, etc.								
		Depth upto 1.5 m	2	1150.00	1.15	1.08	2856.60	cum	229.50	655589.70
46	4.13	Earth filling with available surplus soil excavated from foundations and taken only from outside of building plinth in layers not exceeding 20cm in depth, consolidating each deposited layer including ramming and watering and consolidation with lead up to 50 m and lift upto 1.5 m.	2	1150.00	0.25	0.75	431.25	cum	159.00	68568.75
47	1.1	Carriage of Materials by mechanical transport including loading, unloading and stacking :								
	1.1.1	Earth, lead upto 3km					2425.35	cum	209.35	507747.02
48	21.1	Providing and laying in position cement concrete of specified grade excluding the cost of centring and shuttering - All work upto plinth level								
	21.1.7	1:4:8 (1 Cement : 4 fine/ coarse sand : 8 graded stone aggregate 40 mm nominal size).								
		under drain base	2	1230.00	1.15	0.10	282.90			
		under footpath	2	1060.00	0.60	0.10	127.20			
		Total					410.10	cum	4575.00	1876207.50
49	22.1	Centring and shuttering with plywood or steel sheet upto two stories ( each story of height upto 3.5 metre from floor level) including strutting, propping etc. and removal of form for :								
	22.1.2	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	4	1230.00		0.10	492.00	sqm	367.00	180564.00
50	9.10.	Providing and fixing of precast concrete <b>interlocking tiles</b> 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 lead & Lifts etc. complete as per specifications. Tensile splitting strength, abrasion and braking load etc. as per BS 6717:2001, Grey cement.								
	9.10.2	80mm thick for footpath	2	1060.00	0.60		1272.00	sqm	792.00	1007424.00



S.No	SOR Code	Description	Nos.	Length	Width	Height	Quantity	Unit	Rate	Amount
51	14.7	Providing and laying structural plain/ reinforced cement concrete (design mix) of specified grade in substructure at all levels using concrete mixer and vibrator, including cost of form work, as per drawing and technical specifications complete as per clause 1500, 1700 and 2200 of MoRT&H specification including all material, labour, scaffolding etc. including Providing /mixing of synthetic fibers compulsorily complying with IS 16481:2022 of 06 mm/12 mm length to be mixed @ 0.25% by weight of Cement i.e. 125 gms per 50 kg Cement up to 900 gms per cum of Concrete/ mortar.								
	14.7.1	RCC Grade M -20								
		Side Walls	4	1230.00	0.15	0.90	664.20			
		Drain base	2	1230.00	0.90	0.20	442.80			
		Drain Cover/RCC slab	2	1230.00	0.90	0.13	287.82			
		Total					1394.82	cum	6950.00	9693999.00
52	23.19	Reinforcement for R.C.C. work at all levels including straightening, cutting, bending, placing in position and binding all complete.								
	23.19.6	Thermo-Mechanically Treated bars.								
		70kg/cum					97637.40	kg	83.30	8133195.42
53	29.26	Steel work welded in built up sections/ framed work including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required.								
	29.26.2	In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works.								
		for water inlet in drain slitted grating will be provided at every 5m					1000.00			
		Total					1000.00	kg	144.50	144500.0
54	10.5	Painting two coats on specified surface with synthetic enamel paint of approved brand and shade, after thorough cleaning and necessary filling to give even shade as per clause 803 of MoRT&H Specification including all material, labour.								
	10.5.2	On steel surface					100.00	sqm	91.00	9100.00
55	19.1	Providing, lowering, laying in trenches, aligning, fixing in position and jointing socketed rubber gasket type ISI marked uPVC pipes of Class III (6 Kg/sqcm) suitable for potable water with rubber ring joints (as per IS 4985-2000) of following outer dia with all accessories (excluding specials) complete including all material, labour, hydraulic testing and commissioning as per Technical Specifications and as per direction of Engineer. Note : E/w to be measured and paid separately.								
	19.1.2	110 mm dia(2nos. @ 5m c/c distance) (2x2x246)	984	0.75			738.00	metre	296.50	218817.00
Amount in rupees										55973451.83
Total Amount in Lacs										559.73

  
**Junior Engineer**  
**M.C. Bundi**

  
**Assistant Engineer**  
**M.C. Bundi**

  
**Executive Engineer**  
**M.C. Bundi**



**DETAILED ESTIMATE**

2. Name of work:- Construction of CC Link Road from Chhatrapura road Jai maa bharti school to Silor road near Jio petrol pump

18M WIDE PROPOSED ZONAL DEVELOPMENT PLAN ROAD

Based on RUIDP SOR-2023

S.No	SOR Code	Description	Nos.	Length	Width	Height	Quantity	Unit	Rate	Amount
1	2.2	Clearing Grass and Removal of Rubbish (Maximum 150mm) by manual means and disposal at a lead of 50 metres as per MoRT&H specification clause 201.					0.3	hectare	35900.00	10770.00
2	2.3.1	Clearing and grubbing road land including uprooting rank vegetation, grass, bushes, shrubs, saplings and trees girth up to 300 mm, removal of stumps of trees cut earlier and disposal of unserviceable materials and stacking of serviceable material to a lead of 50 metres from road boundary including removal and disposal of top organic soil not exceeding 150 mm in thickness as directed by Engineer. In area of light jungle					0.25	hectare	61600.00	15400.00
3	2.4	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&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.								
	2.4.2	Cement Concrete Grade M-15 and above and PCC blocks								
		chhatrapura nala Drain cover & bottom	2	10.50	2.50	0.20	10.50			
		Total					10.50	cum	678.00	7119.00
4	2.4.5.2	Rubble stone masonry in cement mortar.								
		Encroachment & other structure, ramp, boundary, house drain	2	50.00	0.38	1.00	38.00			
		Chhatrapura nala drain walls	2	10.50	0.38	1.50	11.97			
		Boundary wall at 0m chanaige of CW	1	10.50	0.38	2.50	9.98			
		Boundary wall at 22m chanaige of CW	1	10.50	0.38	1.50	5.99			
		Total					65.93	cum	386.00	25448.98
5	1.1	Carriage of Materials by mechanical transport including loading, unloading and stacking :								
	1.1.3	Stone, boulders, gravelly material lead upto 3km								
	4.2	Earth work in excavation for roadway, including trimming bottom and side slopes in accordance with requirement of line, grades and cross sections, including disposal of surplus material with all lift and lead upto 1000 metre as per MoRT&H specification clause 301.					76.43	cum	197.03	15059.00
6	4.2.1	In all type of soil For carriage way	1	500.00	7.50	0.15	562.50	cum	235.50	132468.75
7	4.4	Construction of embankment with approved material obtained from borrow pit with all lifts and leads, transporting to site, spreading, grading to required slope and compacting by vibratory roller 8-10 tonne to meet requirement of table 300-2 including cost of compensation for earth taken from private land complete as per MoRT&H specification clause 305. (Lead taken upto 5 km)								
	7.1	Providing, laying, spreading and compacting of granular sub-base by providing close graded Material, mixing in a mechanical mix plant at OMC, carriage of mixed Material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per MoRT&H specification clause - 401 including all material, labour, machinery, lighting, guarding and maintenance of diversion.					600.00	cum	178.50	107100.00
	7.1.1	Grading - I Material								



S.No	SOR Code	Description	Nos.	Length	Width	Height	Quantity	Unit	Rate	Amount
8		Carriage way	1	500.00	7.50	0.15	562.50			
		Paved Shoulder	2	200.00	3.75	0.15	225.00			
		Total					787.50	cum	1376.00	1083600.00
9	9.2	Providing and laying <b>lean cement concrete</b> 1:4:8 in Sub-base over a prepared sub-grade with coarse and fine aggregate conforming to IS: 383, the size of coarse aggregate not exceeding 25 mm, aggregate cement ratio not to exceed 15:1, aggregate gradation after blending to be as per table 600-1, cement content not to be less than 150 kg/ cum, optimum moisture content to be determined during trial length construction, concrete strength not to be less than 10 Mpa at 7 days, mixed in a batching plant, transported to site, laid manually, compacting with surface vibrator, finishing and curing complete as per clause 601, 112 of MoRT&H specification including all material, labour, machinery, lighting, guarding and maintenance of diversion.								
		carriage way	1	500.00	7.50	0.10	375.00			
		Paved Shoulder	2	200.00	3.75	0.10	150.00			
		Total					525.00	cum	3030.00	1590750.00
10	9.4	Providing and laying un-reinforced, dowel jointed, plain cement concrete mix in pavement over a prepared sub base with 43 grade cement, coarse and fine aggregate conforming to IS: 383, maximum size of coarse aggregate not exceeding 25 mm, mixed in a batching and mixing plant as per approved mix design, transported to site, laid with a fixed form or slip form paver, spread, compacted and finished in a continuous operation including provision of contraction, expansion, construction and longitudinal joints, joint filler, separation membrane, sealant primer, joint sealant, debonding strip, dowel bar, tie rod, admixtures as approved, curing compound, finishing to lines and grades complete as per drawing and as per clause 602, 112 of MoRT&H specification including all material, labour, machinery, lighting, guarding and maintenance of diversion.								
	9.4.3	PCC M-30 Carriage way	1	500.00	7.50	0.2	750.00	cum	6740.00	5055000.00
11	9.10.	Providing and fixing of precast concrete <b>interlocking tiles</b> of desired shape of M 30 grade manufactured from fully computerized automatic stationery hydraulic vialbro 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 lead & Lifts etc. complete as per specifications. Tensile splitting strength, abrasion and braking load etc. as per BS 6717:2001, Grey cement.								
	9.10.2	80mm thick Paved shoulder	2	200.00	3.75		1500.00	sqm	792.00	1188000.00
	10.8	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&H Specification including all material, labour, machinery, lighting, guarding and maintenance of diversion.								



S.No	SOR Code	Description	Nos.	Length	Width	Height	Quantity	Unit	Rate	Amount
12		Edge Line	2	500.00	0.15		150.00			
		Centre Line Straight(2m length and 3m gap)	1	200.00	0.15		30.00			
		Zebra Line at start and at End	2	2.40	3.75		18.00			
		Total					198.00	sqm	444.00	87912.00
	10.9	Providing and fixing of retro-reflectorised cautionary, mandatory and informatory sign as per IRC :67 made of encapsulated lens type reflective sheeting vide clause 801.3, fixed over aluminium sheeting, 1.5 mm thick supported on a mild steel angle iron post 3 metre long and size 75 mm x 75 mm x 6 mm firmly fixed to the ground by means of properly designed foundation with M15 grade cement concrete 45 cm x 45 cm x 60 cm, 60 cm below ground level as per approved drawing including all material, labour.								
13	10.9.1	90 cm equilateral triangle	2					each	5320.00	10640.00
14	10.9.2	60 cm equilateral triangle	2					each	3725.00	7450.00
15	10.9.3	60 cm circular	2					each	4770.00	9540.00
16	10.9.4	80 mm x 60 mm rectangular	2					each	6400.00	12800.00
17	10.10	Providing and erecting direction and place identification retro-reflectorised sign as per IRC:67 made of encapsulated lens type reflective sheeting vide clause 801.3, fixed over aluminium sheeting, 2 mm thick framed to angle iron 40x40x5mm with area not exceeding 0.9 sqm supported on a mild steel single angle iron post 75 x 75 x 6 mm firmly fixed to the ground by means of properly designed foundation with M15 grade cement concrete 45 x 45 x 60 cm, 60 cm below ground level as per approved drawing including all material, labour.	4		1.00	1.00		sqm	11100.00	44400.00
	10.22	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.								
18		at the edge line with 6m spacing (2x83)	166				166			
		at the Center line with 5m spacing	100				100			
		at zebra line (2x15x2)	60				60			
		Total					326	each	178.00	58028.00
	10.2	Providing and laying cast-in-situ cement concrete M-20 grade kerb stone channel top and bottom width 115 and 165 mm respectively, 250mm high laid with kerb laying machine, on 150 mm thick PCC M-10 grade foundation (laid manually) as per design, including fixing at site as per clause 408 of MoRT&H Specification including all material, labour, machinery, lighting, guarding and maintenance of diversion.								
19	10.2.1	Using Concrete Mixer	2	500.00			1000.00	metre	423.50	423500.00
20	32.3	Distemping with oil bound washable distemper of approved brand and manufacture to give an even shade								
	32.30.1	New work (two or more coats) over and including priming coat with cement primer.								
		Kerb stone	2	500.00		0.40	400.00	sqm	136.50	54600.00
21	17.81.1	Supplying & fixing 560mm opening dia SFRC manhole cover as per IS : 12592-2002 in existing manholes frame complete in all respect as directed by the Engineer.								
	HD-20		20				20	Each	1389.00	27780.00



S.No	SQR Code	Description	Nos.	Length	Width	Height	Quantity	Unit	Rate	Amount
22	17.76	Raising circular inspection chamber with circular cover 450mm dia and frame slab to required level including dismantling existing slab, taking out the existing CI frame & cover of inspection chamber and raising it upto ground/ road level, refixing of frame and cover in M15 (1:2:4) concrete all around the frame, including making good the damage, form work, curing, complete as directed by Engineer. (Brick/ concrete work of raising depth of manhole to be paid separately)	50				50	Each	349.00	17450.00
23	17.77	Raising precast circular manhole cover and frame by taking out existing precast frame and cover, providing and fixing precast SFRC circular spacer of required height, re-fixing existing manhole cover frame and cover with cement sand mortar (1:3), including making good the damage, complete as directed by Engineer.	20				20	Each	1955.00	39100.00
24	17.67	Constructing providing and fixing of pre-cast RCC M-40 grade circular Road Side Inspection Chamber including earthwork with following dia and depth cylindrical piece with 100mm wall thickness, inbuilt 100mm thick base slab, inbuilt cover & frame on top, provision for 110mm OD in and out sewer connection with making proper inbuilt benching and channel with PCC M-15 grade including providing cast-in-situ 100mm thick base foundation of PCC M-10 grade, supplying and fixing circular precast SFRC Circular 300 / 450 mm dia manhole cover with frame MD-10 (as per IS-12592 amended upto date), including steel reinforcement minimum @ 80kg/cum, testing for water tightness complete in all respect as per drawing, specification and the direction of the Engineer.								
	17.67.1	Pre-cast Road side inspection chamber of 300mm dia (Internal), 450mm depth and 600mm dia base foundation	50				50	Each	4445.00	222250.00
25	17.27	Providing at site, lowering & laying in trenches, aligning & jointing of U-PVC pipe as per IS 13592 (amended up to date) and as per specifications with rubber rings with socket and spigot joint, (EPDM/SBR) for all depths for pipe length as per drawing and specification including hydraulic field testing (including the cost and conveyance of water to site for testing) and commissioning etc complete as directed by Engineer for house sewer connection work. Note : E/w to be measured and paid separately. Length of pipe shall be measured in between the outer wall of two manholes / inspection chambers. Pipe in the manhole/inspection chamber's wall shall deemed to be included in the item of manhole/inspection chamber shall not be payable.								
	17.27.1	110 mm Nominal Dia	10	10			100	metre	245.00	24500.00
26	34.9	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings. This included jointing of pipes & fittings with one step CPVC solvent cement, trenching, refilling & testing of joints complete as per direction of Engineer in-charge. External work								
	34.9.3	25 mm nominal outer dia .Pipes.	10	10			100	metre	318.00	31800.00
27	19.88	Labour Charges for making connection with proposed pipe line to existing pipe line of PVC/ HDPE/ GRP including dewatering etc. complete but excluding the cost of pipes, specials, joints etc as directed by site engineer for following dia. (Earthwork to be measured and paid separately)19.88.1								
	19.88.1	75-200 mm dia	10				10	Each	2870.00	28700.00



S.No	SQR Code	Description	Nos.	Length	Width	Height	Quantity	Unit	Rate	Amount
	17.18	Providing at site, lowering & laying in trenches, aligning & jointing of RCC pipes NP4 class (with s/s ends) IS: 458 - 2003 (amended up to date) marked and pipes from 300 mm and upto 1800 mm manufactured through vertical / vibrated casting process at all depths with Rubber gaskets (EPDM/SBR) for sewer lines as per IS: 5382 (including cost of Rubber gaskets, lubricants) as per drawing, sectional hydro testing of the sewer pipe line (including cost and conveyance of water to site for testing) etc., complete as per specification and / or as directed by Engineer. Note : E/w to be measured and paid separately. Length of pipe shall be measured in between the outer wall of two manholes / inspection chambers. Pipe in the manhole/inspection chamber's wall shall deemed to be included in the item of manhole/inspection chamber shall not be payable								
28	17.18.9	600 mm internal diameter					50.00	metre	3565.00	178250.00
<b>Drain with Footpath</b>										
29	35.22	Cleaning and removal of earth, silt, sludge, kankar, boulder, building material and garbage in existing nallah/drain including construction of bypass arrangement to bypass water with 1.5m lift from ground level and lead upto 50 m including foul & saturated condition where pumping out or bailing out of water is required, including shoring, shuttering where required and dewatering. Making access for disposal and dressing disposal side as per the directed of the Engineer.								
	35.22.1	For Depth upto 1.50 m	1	10.50	1.5	0.5	7.88	cum	209.35	1648.63
30	1.1	Carriage of Materials by mechanical transport including loading, unloading and stacking :								
	1.1.1	Earth, lead upto 3km					7.88	cum	197.03	1551.61
31	4.10	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.								
	4.10.1	In all types soils/ saturated soil such as moorum, sand, sandy silt, clay, black cotton soil, kankar, etc. Depth upto 1.5 m								
		For drain	2	500.00	1.15	1.20	1380.00			
		For Box culvert	1	11.00	1.50	1.65	27.23			
		Total					1407.23	cum	229.50	322958.14
32	4.13	Earth filling with available surplus soil excavated from foundations and taken only from outside of building plinth in layers not exceeding 20cm in depth, consolidating each deposited layer including ramming and watering and consolidation with lead up to 50 m and lift upto 1.5 m.	2	500.00	0.25	0.75	187.50	cum	159.00	29812.50
33	1.1	Carriage of Materials by mechanical transport including loading, unloading and stacking :								
	1.1.1	Earth, lead upto 3km					1219.73	cum	209.35	255349.43
34	21.1	Providing and laying in position cement concrete of specified grade excluding the cost of centring and shuttering - All work upto plinth level								
	21.1.7	1:4:8 (1 Cement : 4 fine/ coarse sand : 8 graded stone aggregate 40 mm nominal size).								
		under drain base	2	500.00	1.15	0.10	115.00			
		under footpath	2	500.00	0.60	0.10	60.00			
		Box culvert	1	11.00	1.50	0.15	2.48			
		Total					177.48	cum	4575.00	811948.13



S.No	SOR Code	Description	Nos.	Length	Width	Height	Quantity	Unit	Rate	Amount
35	22.1	Centring and shuttering with plywood or steel sheet upto two stories ( each story of height upto 3.5 metre from floor level) including strutting, propping etc. and removal of form for :								
	22.1.2	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	4	500.00		0.10	200.00	sqm	367.00	73400.00
36	9.10.	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 lead & Lifts etc. complete as per specifications. Tensile splitting strength, abrasion and braking load etc. as per BS 6717:2001, Grey cement.								
	9.10.2	80mm thick for footpath	2	500.00	0.60		600.00	sqm	792.00	475200.00
37	14.7	Providing and laying structural plain/ reinforced cement concrete (design mix) of specified grade in substructure at all levels using concrete mixer and vibrator, including cost of form work, as per drawing and technical specifications complete as per clause 1500, 1700 and 2200 of MoRT&H specification including all material, labour, scaffolding etc. including Providing /mixing of synthetic fibers compulsorily complying with IS 16481:2022 of 06 mm/12 mm length to be mixed @ 0.25% by weight of Cement i.e. 125 gms per 50 kg Cement up to 900 gms per cum of Concrete/ mortar.								
	14.7.1	RCC Grade M -20								
		Side Walls	4	500.00	0.15	0.90	270.00			
		Drain base	2	500.00	0.90	0.20	180.00			
		Drain Cover/RCC slab	2	500.00	0.90	0.13	117.00			
		Total					567.00	cum	6950.00	3940650.00
38	23.19	Reinforcement for R.C.C. work at all levels including straightening, cutting, bending, placing in position and binding all complete.								
	23.19.6	Thermo-Mechanically Treated bars.								
		70kg/cum					39690.00	kg	83.30	3306177.00
39	29.26	Steel work welded in built up sections/ framed work including cutting, holting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required.								
	29.26.2	In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works.								
		for water inlet in drain slitted grating will be provided at every 5m					400.00	kg	144.50	57800.00
40	10.5	Painting two coats on specified surface with synthetic enamel paint of approved brand and shade, after thorough cleaning and necessary filling to give even shade as per clause 803 of MoRT&H Specification including all material, labour.								
	10.5.2	On steel surface					45.00	sqm	91.00	4095.00
41	19.1	Providing, lowering, laying in trenches, aligning, fixing in position and jointing socketed rubber gasket type ISI marked uPVC pipes of Class III (6 Kg/sqcm) suitable for potable water with rubber ring joints (as per IS 4985-2000) of following outer dia with all accessories (excluding specials) complete including all material, labour, hydraulic testing and commissioning as per Technical Specifications and as per direction of Engineer. Note : E/w to be measured and paid separately.								
	19.1.2	110 mm dia(2nos. @ 5m c/c distance) (2x2x100)	400	0.75			300.00	metre	296.50	88950.00

S.No	SOR Code	Description	Nos.	Length	Width	Height	Quantity	Unit	Rate	Amount
	12.4	Providing and laying Precast reinforced cement concrete Box culvert section of M-40 grade designed for 'AA' class loading as per IRC specifications including the effect of impact, EQ etc. complete on firm base of 200mm thick lean concrete of M-10 grade with aggregate of size 40mm nominal of following internal sizes. The work includes required safety measures, construction of drain for diversion of flowing water, cost of design of RCC Precast Box and its proof checking from IIT/MNIT Jaipur etc. complete in all respect as per specifications								
42	12.4.7	Size 1.50 M x 1.50 M	1	11.00			11.00	metre	22600.00	248600.00
Amount in rupees										20127556.17
Total Amount in Lacs										201.28

  
Junior Engineer  
M.C. Bundi

  
Assistant Engineer  
M.C. Bundi

  
Executive Engineer  
M.C. Bundi



DETAILED ESTIMATE										
3. Name of work:- Construction of CC Link Road from Devpura road aanandi marriage garden to overhead tank near chhatrapura road										
Based on RUIDP SOR-2023										
18M WIDE PROPOSED ZONAL DEVELOPMENT PLAN ROAD										
S.No	SOR Code	Description	Nos.	Length	Width	Height	Quantity	Unit	Rate	Amount
1	2.2	Clearing Grass and Removal of Rubbish (Maximum 150mm) by manual means and disposal at a lead of 50 metres as per MoRT&H specification clause 201.					0.2	hectare	35900.00	7180.00
2	2.3.1	Clearing and grubbing road land including uprooting rank vegetation, grass, bushes, shrubs, saplings and trees girth up to 300 mm, removal of stumps of trees cut earlier and disposal of unserviceable materials and stacking of serviceable material to a lead of 50 metres from road boundary including removal and disposal of top organic soil not exceeding 150 mm in thickness as directed by Engineer. In area of light jungle					0.3	hectare	61600.00	18480.00
3	2.4	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&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.								
	2.4.2	Cement Concrete Grade M-15 and above and PCC blocks			0.00					
		CC Road	1	110.00	7.00	0.20	154.00	cum	678.00	104412.00
4	2.4.1	Lime Concrete, cement concrete grade M-10 (1:5:10) and below								
		Dismantling sub base below CC pavement, Shoulder and Interlocking								
		Sub base 900m-1000m	1	110.00	7.00	0.10	77.00	cum	393.50	30299.50
5	2.10.	Dismantling of flexible pavements and disposal of dismantled materials up to a lead of 50 metres as directed by Engineer.								
	2.10.1	Bituminous courses 827m to 1320m	1	250.00	4.50	0.10	112.50	cum	445.00	50062.50
6	2.10.2	Granular courses	1	890.00	4.50	0.20	801.00	cum	310.00	248310.00
7		Dismantling Stone Masonry								
	2.4.5.2	Rubble stone masonry in cement mortar.								
		Encroachment & other structure, ramp, boundary, house drain	2	250.00	0.38	1.00	190.00	cum	386.00	73340.00
8	1.1	Carriage of Materials by mechanical transport including loading, unloading and stacking :								
	1.1.3	Stone, boulders, gravelly material lead upto 3km					1334.50	cum	197.03	262936.54
9	4.2	Earth work in excavation for roadway, including trimming bottom and side slopes in accordance with requirement of line, grades and cross sections, including disposal of surplus material with all lift and lead upto 1000 metre as per MoRT&H specification clause 301.								
	4.2.1	In all type of soil								
		For carriage way	1	1000.00	7.50	0.35	2625.00			
		For shoulder	2	825.00	3.75	0.28	1732.50			
		minus dismantling of road					-1144.50			
		Total					3213.00	cum	235.50	756661.50
10	4.4	Construction of embankment with approved material obtained from borrow pit with all lifts and leads, transporting to site, spreading, grading to required slope and compacting by vibratory roller 8-10 tonne to meet requirement of table 300-2 including cost of compensation for earth taken from private land complete as per MoRT&H specification clause 305. (Lead taken upto 5 km)					1800.00	cum	178.50	321300.00



S.No	SOR Code	Description	Nos.	Length	Width	Height	Quantity	Unit	Rate	Amount
11	7.1	Providing, laying, spreading and compacting of <b>granular sub-base</b> by providing close graded Material, mixing in a mechanical mix plant at OMC, carriage of mixed Material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per MoRT&H specification clause - 401 including all material, labour, machinery, lighting, guarding and maintenance of diversion.								
	7.1.1	Grading - I Material								
		Carriage way	1	1000.00	7.50	0.15	1125.00			
		Paved Shoulder	2	825.00	3.75	0.15	928.13			
		Total					2053.13	cum	1376.00	2825100.00
12	9.2	Providing and laying <b>lean cement concrete</b> 1:4:8 in Sub-base over a prepared sub-grade with coarse and fine aggregate conforming to IS: 383, the size of coarse aggregate not exceeding 25 mm, aggregate cement ratio not to exceed 15:1, aggregate gradation after blending to be as per table 600-1, cement content not to be less than 150 kg/ cum, optimum moisture content to be determined during trial length construction, concrete strength not to be less than 10 Mpa at 7 days, mixed in a batching plant, transported to site, laid manually, compacting with surface vibrator, finishing and curing complete as per clause 601, 112 of MoRT&H specification including all material, labour, machinery, lighting, guarding and maintenance of diversion.								
		Carriage way	1	1000.00	7.50	0.10	750.00			
		Paved Shoulder	2	825.00	3.75	0.10	618.75			
		Total					1368.75	cum	3030.00	4147312.50
13	9.4	Providing and laying un-reinforced, dowel jointed, plain cement concrete mix in pavement over a prepared sub base with 43 grade cement, coarse and fine aggregate conforming to IS: 383, maximum size of coarse aggregate not exceeding 25 mm, mixed in a batching and mixing plant as per approved mix design, transported to site, laid with a fixed form or slip form paver, spread, compacted and finished in a continuous operation including provision of contraction, expansion, construction and longitudinal joints, joint filler, separation membrane, sealant primer, joint sealant, debonding strip, dowel bar, tie rod, admixtures as approved, curing compound, finishing to lines and grades complete as per drawing and as per clause 602, 112 of MoRT&H specification including all material, labour, machinery, lighting, guarding and maintenance of diversion.								
	9.4.3	PCC M-30 Carriage way	1	1000.00	7.50	0.20	1500.00	cum	6740.00	10110000.00
14	9.10.	Providing and fixing of precast concrete <b>interlocking tiles</b> 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 lead & Lifts etc. complete as per specifications. Tensile splitting strength, abrasion and braking load etc. as per BS 6717:2001, Grey cement.								

S.No	SOR Code	Description	Nos.	Length	Width	Height	Quantity	Unit	Rate	Amount
	9.10.2	80mm thick Paved Shoulder	2	825.00	3.75		6187.50	sqm	792.00	4900500.00
15	10.8	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&H Specification including all material, labour, machinery, lighting, guarding and maintenance of diversion.								
		Edge Line	2	1000.00	0.15		300.00			
		Centre Line Straight(2m length and 3m gap)	1	400.00	0.15		60.00			
		Zebra Line at start and at End	3	2.40	3.75		27.00			
		Total					387.00	sqm	444.00	171828.00
16	10.9	Providing and fixing of retro- reflectorised cautionary, mandatory and informatory sign as per IRC :67 made of encapsulated lens type reflective sheeting vide clause 801.3, fixed over aluminium sheeting, 1.5 mm thick supported on a mild steel angle iron post 3 metre long and size 75 mm x 75 mm x 6 mm firmly fixed to the ground by means of properly designed foundation with M15 grade cement concrete 45 cm x 45 cm x 60 cm, 60 cm below ground level as per approved drawing including all material, labour.								
17	10.9.1	90 cm equilateral triangle	4					each	5320.00	21280.00
18	10.9.2	60 cm equilateral triangle	4					each	3725.00	14900.00
19	10.9.3	60 cm circular	4					each	4770.00	19080.00
20	10.9.4	80 mm x 60 mm rectangular	4					each	6400.00	25600.00
21	10.10	Providing and erecting direction and place identification retro-reflectorised sign as per IRC:67 made of encapsulated lens type reflective sheeting vide clause 801.3, fixed over aluminium sheeting, 2 mm thick framed to angle iron 40x40x5mm with area not exceeding 0.9 sqm supported on a mild steel single angle iron post 75 x 75 x 6 mm firmly fixed to the ground by means of properly designed foundation with M15 grade cement concrete 45 x 45 x 60 cm, 60 cm below ground level as per approved drawing including all material, labour.	10		1.00	1.00		sqm	11100.00	111000.00
22	10.22	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.								
		at the edge line with 6m spacing (2x167)	410				410			
		at the Center line with 5m spacing	200				200			
		at zebra line (2x15x3)	90				90			
		Total					700	each	178.00	124600.00
23	10.2	Providing and laying cast-in-situ cement concrete M-20 grade kerb stone channel top and bottom width 115 and 165 mm respectively, 250mm high laid with kerb laying machine, on 150 mm thick PCC M-10 grade foundation (laid manually) as per design, including fixing at site as per clause 408 of MoRT&H Specification including all material, labour, machinery, lighting, guarding and maintenance of diversion.								
	10.2.1	Using Concrete Mixer	2	1000.00			2000.00	metre	423.50	847000.00
24	32.3	Distemping with oil bound washable distemper of approved brand and manufacture to give an even shade								
	32.30.1	New work (two or more coats) over and including priming coat with cement primer, Kerb stone	2	1000.00		0.40	800.00	sqm	136.50	109200.00



S.No	SOR Code	Description	Nos.	Length	Width	Height	Quantity	Unit	Rate	Amount
25	17.81.1	Supplying & fixing 560mm opening dia SFRC manhole cover as per IS : 12592-2002 in existing manholes frame complete in all respect as directed by the Engineer.								
		HD-20	40				40	Each	1389.00	55560.00
26	17.76	Raising circular inspection chamber with circular cover 450mm dia and frame slab to required level including dismantling existing slab, taking out the existing CI frame & cover of inspection chamber and raising it upto ground/ road level, refixing of frame and cover in M15 (1:2:4) concrete all around the frame, including making good the damage, form work, curing, complete as directed by Engineer. (Brick/ concrete work of raising depth of manhole to be paid separately)								
			100				100	Each	349.00	34900.00
27	17.77	Raising precast circular manhole cover and frame by taking out existing precast frame and cover, providing and fixing precast SFRC circular spacer of required height, re-fixing existing manhole cover frame and cover with cement sand mortar (1:3), including making good the damage, complete as directed by Engineer.								
			40				40	Each	1955.00	78200.00
28	17.67	Constructing providing and fixing of pre-cast RCC M-40 grade circular Road Side Inspection Chamber including earthwork with following dia and depth cylindrical piece with 100mm wall thickness, inbuilt 100mm thick base slab, inbuilt cover & frame on top, provision for 110mm OD in and out sewer connection with making proper inbuilt benching and channel with PCC M-15 grade including providing cast-in-situ 100mm thick base foundation of PCC M-10 grade, supplying and fixing circular precast SFRC Circular 300 / 450 mm dia manhole cover with frame MD-10 (as per IS-12592 amended upto date), including steel reinforcement minimum @ 80kg/cum, testing for water tightness complete in all respect as per drawing, specification and the direction of the Engineer.								
	17.67.1	Pre-cast Road side inspection chamber of 300mm dia (internal), 450mm depth and 600mm dia base foundation	100				100	Each	4445.00	444500.00
29	17.27	Providing at site, lowering & laying in trenches, aligning & jointing of U-PVC pipe as per IS 13592 (amended up to date) and as per specifications with rubber rings with socket and spigot joint, (EPDM/SBR) for all depths for pipe length as per drawing and specification including hydraulic field testing (including the cost and conveyance of water to site for testing) and commissioning etc complete as directed by Engineer for house sewer connection work. Note : E/w to be measured and paid separately. Length of pipe shall be measured in between the outer wall of two manholes / inspection chambers. Pipe in the manhole/inspection chamber's wall shall deemed to be included in the item of manhole/inspection chamber shall not be payable.								
	17.27.1	110 mm Nominal Dia	25	10			250	metre	245.00	61250.00
30	34.9	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings. This included jointing of pipes & fittings with one step CPVC solvent cement, trenching, refilling & testing of joints complete as per direction of Engineer in-charge. External work								
	34.9.3	25 mm nominal outer dia .Pipes.	25	10			250	metre	318.00	79500.00




S.No	SOR Code	Description	Nos.	Length	Width	Height	Quantity	Unit	Rate	Amount
31	19.88	Labour Charges for making connection with proposed pipe line to existing pipe line of PVC/ HDPE/ GRP including dewatering etc. complete but excluding the cost of pipes, specials, joints etc as directed by site engineer for following dia. (Earthwork to be measured and paid separately)19.88.1								
	19.88.1	75-200 mm dia	25				25	Each	2870.00	71750.00
32	17.18	Providing at site, lowering & laying in trenches, aligning & jointing of RCC pipes NP4 class (with s/s ends) IS: 458 - 2003 (amended up to date) marked and pipes from 300 mm and upto 1800 mm manufactured through vertical / vibrated casting process at all depths with Rubber gaskets (EPDM/SBR) for sewer lines as per IS: 5382 (including cost of Rubber gaskets, lubricants) as per drawing, sectional hydro testing of the sewer pipe line (including cost and conveyance of water to site for testing) etc., complete as per specification and / or as directed by Engineer. Note : E/w to be measured and paid separately. Length of pipe shall be measured in between the outer wall of two manholes / Inspection chambers. Pipe in the manhole/inspection chamber's wall shall deemed to be included in the item of manhole/inspection chamber shall not be payable								
	17.18.9	600 mm internal diameter					75.00	metre	3565.00	267375.00
Drain with Footpath										
33	35.22	Cleaning and removal of earth, silt, sludge, kankar, boulder, building material and garbage in existing nallah/drains including construction of bypass arrangement to bypass water with 1.5m lift from ground level and lead upto 50 m including foul & saturated condition where pumping out or bailing out of water is required, including shoring, shuttering where required and dewatering. Making access for disposal and dressing disposal side as per the directed of the Engineer.								
	35.22.1	For Depth upto 1.50 m	1	150.00	0.3	0.15	6.75	cum	209.35	1413.11
34	1.1	Carriage of Materials by mechanical transport including loading, unloading and stacking :								
	1.1.1	Earth, lead upto 3km					6.75	cum	197.03	1329.95
35	2.4.5	Dismantling Stone Masonry								
	2.4.5.2	Rubble stone masonry in cement mortar.	2	150.00	0.38	0.60	68.40	cum	386.00	26402.40
36	1.1	Carriage of Materials by mechanical transport including loading, unloading and stacking :								
	1.1.3	Stone, boulders, gravelly material, lead upto 3km					68.40	cum	197.03	13476.85
37	4.10	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.								
	4.10.1	In all types soils/ saturated soil such as moorum, sand, sandy silt, clay, black cotton soil, kankar, etc.								
		Depth upto 1.5 m								
		For 1.5m wide drain	1	1000.00	1.75	1.50	2625.00			
		For 1.05m drain	1	825.00	1.30	1.20	1287.00			
		For box culvert	1	18.00	1.00	1.15	20.70			
		Total					3932.70	cum	229.50	902554.65
38	4.13	Earth filling with available surplus soil excavated from foundations and taken only from outside of building plinth in layers not exceeding 20cm in depth, consolidating each deposited layer including ramming and watering and consolidation with lead up to 50 m and lift upto 1.5 m.								
		For 1.5m wide drain	1	1000.00	0.25	1.00	250.00			

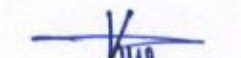


S.No	SOR Code	Description	Nos.	Length	Width	Height	Quantity	Unit	Rate	Amount
		For 1.05m drain	1	825.00	0.25	0.65	134.06			
		Total					384.06	cum	159.00	61065.94
39	1.1	Carriage of Materials by mechanical transport including loading, unloading and stacking :								
	1.1.1	Earth, lead upto 3km					3548.64	cum	209.35	742907.26
40	21.1	Providing and laying in position cement concrete of specified grade excluding the cost of centring and shuttering - All work upto plinth level								
	21.1.7	1:4:8 (1 Cement : 4 fine/ coarse sand : 8 graded stone aggregate 40 mm nominal size).								
		For 1.5m wide drain	1	1000.00	1.75	0.10	175.00			
		For 1.05m drain	1	825.00	1.30	0.10	107.25			
		For box culvert	1	18.00	1.00	0.15	2.70			
		under footpath	1	825.00	0.45	0.10	37.13			
		Total					322.08	cum	4575.00	1473493.13
41	22.1	Centring and shuttering with plywood or steel sheet upto two stories ( each story of height upto 3.5 metre from floor level) including strutting, propping etc. and removal of form for :								
	22.1.2	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.								
		For 1.5m wide drain	2	1000.00		0.10	200.00			
		For 1.05m drain	2	825.00		0.10	165.00			
		For box culvert	2	18.00		0.15	5.40			
		Total					370.40	sqm	367.00	135936.80
	9.10.	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 lead & Lifts etc. complete as per specifications. Tensile splitting strength, abrasion and braking load etc. as per BS 6717:2001, Grey cement.								
42	9.10.2	80mm thick for footpath	1	825.00	0.45		371.25	sqm	792.00	294030.00
43	14.7	Providing and laying structural plain/ reinforced cement concrete (design mix) of specified grade in substructure at all levels using concrete mixer and vibrator, including cost of form work, as per drawing and technical specifications complete as per clause 1500, 1700 and 2200 of MoRT&H specification including all material, labour, scaffolding etc. including Providing /mixing of synthetic fibers compulsorily complying with IS 16481:2022 of 06 mm/12 mm length to be mixed @ 0.25% by weight of Cement i.e. 125 gms per 50 kg Cement up to 900 gms per cum of Concrete/ mortar.								
	14.7.1	RCC Grade M -20								
		Side Walls For 1.5m wide drain	2	1000.00	0.2	1.20	480.00			
		Side Walls For 1.05m drain	2	825.00	0.15	0.90	222.75			
		Drain base For 1.5m wide drain	1	1000.00	1.00	0.20	200.00			
		Drain base For 1.05m wide drain	1	825.00	0.75	0.20	123.75			
		Drain Cover/RCC slab For 1.5m drain	1	1000.00	1.50	0.13	195.00			
		Drain Cover/RCC slab For 1.05m drain	1	825.00	1.05	0.13	112.61			
		Total					1334.11	cum	6950.00	9272081.88
44	23.19	Reinforcement for R.C.C. work at all levels including straightening, cutting, bending, placing in position and binding all complete.								
	23.19.6	Thermo-Mechanically Treated bars.								

S.No	SOR Code	Description	Nos.	Length	Width	Height	Quantity	Unit	Rate	Amount
		70kg/cum					93387.88	kg	83.30	7779209.99
45	29.26	Steel work welded in built up sections/ framed work including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required.								
	29.26.2	In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works.								
		for water inlet in drain slitted grating will be provided at every 5m					900.00	kg	144.50	130050.0
46	10.5	Painting two coats on specified surface with synthetic enamel paint of approved brand and shade, after thorough cleaning and necessary filling to give even shade as per clause 803 of MoRT&H Specification including all material, labour.								
	10.5.2	On steel surface					90.00	sqm	91.00	8190.00
47	19.1	Providing, lowering, laying in trenches, aligning, fixing in position and jointing socketed rubber gasket type ISI marked uPVC pipes of Class III (6 Kg/sqcm) suitable for potable water with rubber ring joints (as per IS 4985-2000) of following outer dia with all accessories (excluding specials) complete including all material, labour, hydraulic testing and commissioning as per Technical Specifications and as per direction of Engineer. Note : E/w to be measured and paid separately.								
	19.1.2	110 mm dia(2nos. @ 5m c/c distance) (2x2x200)	800	0.75			600.00	metre	296.50	177900.00
48	12.4	Providing and laying Precast reinforced cement concrete Box culvert section of M-40 grade designed for 'AA' class loading as per IRC specifications including the effect of impact, EQ etc. complete on firm base of 200mm thick lean concrete of M-10 grade with aggregate of size 40mm nominal of following internal sizes. The work includes required safety measures, construction of drain for diversion of flowing water, cost of design of RCC Precast Box and its proof checking from IIT/MNIT Jaipur etc. complete in all respect as per specifications								
	12.4.3	Size 1.00 M x 1.00 M	1	18.00			18.00	metre	11850.00	213300.00
Amount in rupees										47626759.49
Total Amount in Lacs										476.27

  
**Junior Engineer**  
**M.C. Bundi**

  
**Assistant Engineer**  
**M.C. Bundi**

  
**Executive Engineer**  
**M.C. Bundi**