



**TENDER DOCUMENT**

**For Works Contract**

**For Tender Enquiry No : FCX/TW/24/25**

**For**

**“Rooftop waterproofing work inside factory area in BHEL Jhansi.”**

**Contact Person :**

Name: Monika

Designation: Sr. Manager (CCC)

Email: [monikav@bhel.in](mailto:monikav@bhel.in)

PH : 0510 – 2770001 – 2414

**Tender Due Date 11/03//2025 at 13 :15 Hrs**

**Tender Opening Date : 11/03/2025 at 14 :00 Hrs**

**Material Management Department**

**BHEL, PO : BHEL, Jhansi 284120 (UP)**

**BHARAT HEAVY ELECTRICALS LIMITED, JHANSI****Factory Civil Department****TENDER DOCUMENT****TENDER ENQUIRY NO. : FCX/TW/24/25****DATE:- 25 /02/2025****Detail of Bidder and Documents to be submitted along with Technical Bid**

Please number your documents in continuation with tender documents at bottom (footer) of page.

S.No.	Particular	Detail	
1.	Name of the firm		
2.	Name of the Proprietor/Partners		
3.	Address		
4.	Mobile No.		
5.	E-mail ID		
Documents			
	Particular	Detail	Page No
6.	Acceptance of Terms & conditions Signature on all pages without conditions of contractor	Submitted/ Not submitted	
7.	Blank price bid format duly signed by the contractor.	Submitted/ Not submitted	
8.	Copy of ESI Registration	ESI No-	
9.	Copy of PAN card	PAN No-	
10.	Copy of GST registration	GST No-	
11.	Self declaration as per annexure V on letter head.	Submitted/ Not submitted	
12.	Copy of ownership of firm	Submitted/ Not submitted	
13.	Reciept of tender fees deposition	Amount	
14.	Reciept of EMD deposition	Amount	
15.	Copy of turn over and income tax return for last three FY year i. 2021-22 ii. 2022-23 iii. 2023-24	Submitted/ Not submitted	

**We hereby accepted above (Signature & seal of bidder)****Seal & Signature OF BHEL contracting authority**

**BHARAT HEAVY ELECTRICALS LIMITED, JHANSI****Factory Civil Department****TENDER DOCUMENT****TENDER ENQUIRY NO. : FCX/TW/24/25****DATE:- 25 /02/2025**

<b>16.</b>	Documentary proof (Completion Certificate and WO/PO/LOI) & TDS certificate and other documents as per PQR of this tender enquiry.	Submitted/ Not submitted	
<b>17.</b>	Copy of PF registration	PF No-	

We will fulfill all the obligations of the contractor and abide by the terms & Conditions mentioned in the enquiry.

Date :-

Signature With Name &amp; Seal

We hereby accepted above (Signature &amp; seal of bidder)

Seal &amp; Signature OF BHEL contracting authority

**BHARAT HEAVY ELECTRICALS LIMITED, JHANSI****Factory Civil Department****TENDER DOCUMENT****TENDER ENQUIRY NO. : FCX/TW/24/25****DATE:- 25 /02/2025****TABLE OF CONTENTS****PART I: TECHNO-COMMERCIAL BID**

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**We hereby accepted above (Signature & seal of bidder)****Seal & Signature OF BHEL contracting authority**

## **NOTICE INVITING TENDER**



**1- NOTICE INVITING TENDER**

<b>S. No.</b>	<b>Particulars</b>	<b>Details</b>
1.	Name of work	<b>Rooftop waterproofing work inside factory area in BHEL Jhansi.</b>
2.	Tender Evaluation Criteria	As per GTC issued by “Central Contracting Cell” and Tender Documents.
3.	Duration of the Contract	<b>12 Months</b>
4.	Last date of receipt of the Tender	(As on page # 1)
5.	Date of opening Tender	(As on page # 1)
6.	Address for submitting the tender	(As on page # 7)
7.	Earnest Money Deposit (EMD)	<b>Rs 27,540.00</b>
8.	Cost of tender (Non-refundable)	<b>Nil</b>
9.	Validity of Offer	120 days
10.	Defect liability period	<b>5 years from the date of completion of work order</b>
11.	Reverse Auction	<b>BHEL shall be resorting to reverse auction (RA) (Guidelines as available on <a href="http://www.bhel.com">www.bhel.com</a>) for this tender. RA shall be conducted among the techno-commercially qualified bidders. Price bids of all techno-commercially qualified bidders shall be opened and same shall be considered for RA. In case any bidder(s) do(es) not participate in the reverse auction, their sealed envelope price bid along with applicable loading, if any, shall be considered for ranking .</b>
12.	MSME Benefit	<b>As per attached PQR</b>
13.	Start-up scheme Benefit	<b>As per attached PQR</b>

**Warranty/Guarantee Period:** As the defect liability period for the said work is 5 years from the date of completion, in order to ensure that contractor fulfils the contractual liabilities for this period, contractor has to deposit Performance Bank Guarantee amounting to 10% of the contract value (Deposit shall be made in ways of BG or as applicable to Security deposit). Thus, following shall be applicable in this contract:

- A. Contractor shall submit 5% of contract value as Security Deposit.**
- B. Contractor shall submit 10% of contract value as Performance Bank Guarantee either in the form of BG or as in ways applicable for deposit of Security Deposit.**
- C. The defect liability period for the work executed shall be Five years. In others words, the work carried out in the contract shall be warranted/guaranteed for a period of five years from the date of completion of work order. During the warranty/guaranty period, if the complaint is reported in the work carried out, the contractor shall deploy his resources in the time frame given by the department. After attending the complaints, the warranty/guaranty period for that work shall be extended for further 1 year from the date of completion of the repair/ rectification work or the end of the original defect liability period whichever is later. However, if the complaint pertaining to a particular location/ area is received more than twice during the warranty/guaranty period, the total value of work pertaining to the affected area shall be deducted from the amount due to contractor limited to 15% of the contract value (10% PBG and 5% Security deposit).**
- D. Both the deposits shall be released only after completion of warranty/guaranty period only if contractor fulfils all the contractual requirements as per the tender.**

# BHARAT HEAVY ELECTRICALS LIMITED, JHANSI

## Factory Civil Department

### TENDER DOCUMENT

**TENDER ENQUIRY NO. : FCX/TW/24/25**

**DATE:- 25 /02/2025**

**Note:** The EMD may be accepted only in the following forms:

(i) Electronic Fund Transfer credited in BHEL account (before tender opening)

**BHEL account details: Bank Name: - SBI; A/c No.:- 10670828866; IFSC Code:- SBIN0003807 A/c Holder Name:- BHARAT HEAVY ELECTRICALS LIMITED**

(ii) At BHEL cash office through POS machine **No Demand Drafts shall be accepted.**

The contractors may physically visit the work place before quoting their rates. For relevant details, please visit our website “www.bhel.com” & “www.eprocure.gov.in”

**Note: BHEL takes no responsibility for any delay / loss of documents or correspondence sent by courier or post. Late tenders shall be rejected outright.**

The techno-commercial bid comprising (i) all its sections, (ii) all enclosures in support of various clauses and requirements and (iii) EMD, shall be duly signed and sent in a sealed envelope boldly super-scribing

**“PART-I TECHNO COMMERCIAL BID FOR “Rooftop waterproofing work inside factory area in BHEL Jhansi.**

Similarly, the Price-bid must be duly signed and sent in a sealed envelope boldly super-scribing **“PART-II PRICE**

**“Rooftop waterproofing work inside factory area in BHEL Jhansi.”** Both these envelopes shall be placed

inside 3<sup>rd</sup> sealed envelope super-scribing” duly signed and sent in a sealed envelope boldly super-scribing

**“Rooftop waterproofing work inside factory area in BHEL Jhansi.”**

**Factory Civil Department**

**TENDER DOCUMENT**

**TENDER ENQUIRY NO. : FCX/TW/24/25**

**DATE:- 25 /02/2025**

**The tender shall be addressed to as follows:**

Name: Monika

Designation: Sr. Manager (CCC)

Email: [monikav@bhel.in](mailto:monikav@bhel.in)

PH : 0510 – 2770001 – 2414

Sealed Tenders can be submitted (i) personally, (ii) by Courier/Post

**If submitted personally**

Tender Box

Security Control Room/Office

Administrative Building

Bharat Heavy Electricals Limited

Jhansi-284120 (U P)

**Or if sent through Courier / Post**

Office of

Name: Monika

Designation: Sr. Manager (CCC)

Email: [monikav@bhel.in](mailto:monikav@bhel.in)

PH : 0510 – 2770001 – 2414

**Or if sent through email**

**Email Id: [tenderbox.jhs@bhel.in](mailto:tenderbox.jhs@bhel.in)**

(Kindly do not send on any other email id of any official of BHEL)

**Part-I Techno Commercial bid:**

Part I of the sealed tenders alone will be opened by BHEL in the presence of tenderers who are present at the time & place of opening. A signed blank price-bid copy should be enclosed with this bid. The spaces for prices should be crossed (x).

**Part-II Price bid:**

The price bid should contain prices only. Price bid will be opened only for the parties who qualify in techno commercial bid.

**TO BE SIGNED BY THE TENDERER**

Certified that all Sections of the Tender have been read / complied & agreed to, and each page of the tender offer has been signed & stamped.

(Signature of Authorized person(s))



**Brief Description of Work / Scope of work**

**Name of work: "Rooftop waterproofing work inside factory area in BHEL Jhansi ."**

The scope of work shall broadly include but not limited to the following activities:-

1. Removal of tarfelt roll/APP etc. as and when required.
2. Removal of water storage tanks installed on roof tops as and when required.
3. Making khurras and Gola as per CPWD specification and instruction of Engineer-in-charge.
4. Plastering the surface as and when required.
5. Replacement of downtake pipes as and when required.
6. Grading of roof shall be done as per CPWD specification on as and when required basis.
7. Laying of APP membrane as per CPWD specification
8. Painting of APP with solar reflective paint as per item specification.
- 9. Roof top solar plant is proposed at the location of waterproofing. Thus, initially only grading is to be carried out at the roofs. Post installation of solar panel frames, APP membrane laying will be carried out. APP membrane must be cut properly at the pedestals of these solar panels in order to ensure proper water proofing of these roofs.**

**Note:**

The above detail is indicative and not exhaustive and shall include any other work not mentioned above but becomes important for successful completion of the entire work.

It is also advised that the bidder shall visit the Jhansi plant and physically see the work area in order to have visualization of the work content involved in the above works.

The Job Card Format is also attached along this tender document. The works are to be completed within the timelines specified in the Job Card at the time of work allotment. Contractor has to submit the filled and signed Job Card post completion of work. If the timelines mentioned in the Job Cards are violated continuously, due to reasons attributable to contractor, BHEL will strict action against the contractor.

**JOB CARD**

1. **Agency Name** \_\_\_\_\_
2. **Work Order No.** \_\_\_\_\_
3. **Date** \_\_\_\_\_
4. **Planned Date of Start** \_\_\_\_\_
5. **Planned Date of Completion** \_\_\_\_\_
6. **Job Description** \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Signature of Contractor

Signature of BHEL representative

**Measurement of Work**

1. **Actual Date of Start** \_\_\_\_\_
2. **Actual Date of Completion** \_\_\_\_\_
3. **Deviation/Addition in** \_\_\_\_\_  
**planned scope** \_\_\_\_\_
4. **Measurement** \_\_\_\_\_

Signature of Contractor

Signature of BHEL representative

**Qualifying Requirements**

1. Copy of PAN Card to be submitted.
2. Copy of PF registration.
3. Copy of GST Registration to be submitted.
4. Self-Declaration undertaking duly signed with stamp of the bidder on letter Pad of contractor to be submitted.
5. Copy of independent ESI Registration.
6. Signed copy of blank Price bid.
7. **Work Experience:** Bidder should have experience of executed similar work during last 7 years ending the month previous to the month of issuing tender enquiry either of the following: -

**FOR NON MSE REGISTERED BIDDERS**

One similar works each valuing not less than the amount equal to Rs **11.02** Lakhs or  
Two similar works each valuing not less than the amount equal to Rs **6.88** Lakhs or  
Three similar works each valuing not less than the amount equal to Rs **5.51** Lakhs.

**FOR MSE REGISTERED BIDDERS** (MSE bidders have to submit valid UDYAM certificate covering civil construction/Maintenance work related activities)

One similar works each valuing not less than the amount equal to Rs **2.75** Lakhs or  
Two similar works each valuing not less than the amount equal to Rs **1.72** Lakhs or  
Three similar works each valuing not less than the amount equal to Rs **1.38** Lakhs.

Executed Similar Work means bidder has experience of “**Any type of Civil Construction/Maintenance/Renovation /Waterproofing work**” of requisite value even if the contract has not been completed or closed (in any PSU / CPSU / State Govt. / Central Govt./ Private Sector).

Documentary proof of execution of work to be submitted in the form of Completion Certificate/ confirmation from the customer/ Bill summery (duly certified by bidder) and WO/PO/LOI/LOA/work agreement) & TDS (Traces form 16A/26AS) for experience in PSU / CPSU / State govt. / Central Govt./ Private sector for successful execution of the requisite value. If the value reflecting in TDS is not matching with the work executed, bidders has to provide linking calculation/documents for the values mentioned in TDS certificate (Form 16/26AS) w.r.t documentary proof for similar work.

Further in case experience is submitted for work done in BHEL, TDS (Traces form 16A/26AS) certificate is not required.

8. **Turnover criteria:** Average Annual financial turnover during the last 3 years ending 31st March 2024, should be at least **Rs. 4.13** Lakhs (FOR NON MSE BIDDERS) and **Rs. 1.03 Lakhs** (FOR MSE BIDDERS). (Bidder to attach audited balance sheet and Profit & Loss Account of last three financial years, ending 31st March 2024, or Certificate of CA as proof of financial T/o for respective years). If T/o details of 3 years are not available, then available years T/o shall be evaluated by dividing it by 3.

Note-1 :- **Benefits under Start Up Scheme:** Considering critical quality aspects and technical specification implications for this capital work, no relaxation shall be given to Start-up bidders on account of turnover criteria & prior experience.

9. EMD: Documentary proof in support of above eligibility criteria along with EMD shall be submitted along with Techno Commercial Bid. EMD Value – **Rs 27,540.00**

10. The documents required for legal entities under whose name and style contractor has participated in the tender are as follows:

(i) Partnership Firm: Partnership Deed & registration certificate issued by office of registrar of Firms.

(ii) Company: Certified copy Memorandum of Association, Article of Association and Incorporation Certificate.

(iii) Society: Registration certificate issued by Registrar of societies.

(iv) Sole Proprietor-ship: Undertaking on oath (Rs. 100 stamp paper) that Proprietor is solely responsible for all rights and liabilities while working under the name and style of Sole Proprietorship firm namely (\_\_\_\_\_)

11. Bidders are required to submit a self-declaration to avoid cartel formation on their letter head as per the Format enclosed in Annexure A.

**GENERAL TERMS AND CONDITIONS OF ENQUIRY FOR WORKS**  
**CONTRACTS (JHS 2055C R02)**

**UPLOADED IN SEPERATE FILE - PAGE NO 01 TO 14**

**(To be signed by contractor and submitted along with bid)**

**TECHNICAL SPECIFICATION**

1. The works shall be executed with the directions, instructions, which shall be given to the contractor by BHEL from time to time and as per technical specifications in price schedule and drawings available in the office to give a general idea of the work to be executed and is liable for modifications during the actual execution based on the designs prepared and approved by the Competent authority.
2. If the specifications found wanting relevant technical specifications along with the tender shall be followed. Further missing details relevant CPWD and IS specifications shall be followed. Wherever, there is difference in between CPWD and IS specifications latter shall prevail.
3. For execution of all scheduled items CPWD specifications and relevant IS codes are to be followed. For execution of non-scheduled items specifications enclosed with this tender are to be followed.
4. Specialized works are to be executed by specialized agency with the approval of BHEL.
5. The materials in the scope of contractor shall have to be got approved by the contractor from the Engineer-in-charge before supplying inside the factory area. Testing of these materials (If required) shall be carried out at any BHEL or Govt approved/NABL approved lab whose cost will be borne by the contractor.
6. Contractor shall ensure that quality is maintained in all works connected with this contract all stages as per requirement of BHEL. Contractor shall ensure all inspection, measuring and testing equipment are calibrated by authorized agency/BHEL and valid calibration must be available with them for verification by BHEL.
7. The contractor shall be fully and finally responsible for correctness and quality of his work to the entire satisfaction of the BHEL/Customer.
8. If in the opinion of the contractor any work is insufficiently specified or required modifications, the contractor shall refer the same in writing to the Engineer and obtain his instruction/approval in writing before proceeding with the work. If contractor fails to refer such instance, any excuse for faulty erection, for poor workmanship or delay in completion shall not be entertained.
9. Material reconciliation statement has to be submitted by the contractor as & when required by BHEL.
10. The BHEL reserves the right to deviate either by additions or by deductions from the schedule of items of work given in the tender document after awarding work.
11. The quantity of items in the BOQ can vary to any extent during the execution as per the actual site requirement.
12. In case of any difference between agreement, wording and detailed drawings the interpretation of the BHEL shall be final and binding on the contractor.
13. The final acceptance of work in all items are subject to proper performance regardless of whether the items are paid for or not.
14. If discrepancy in specifications observed between schedule of quantities and general / technical conditions, the specifications in schedule of quantities will have precedence over the general / technical conditions.
15. Water will be supplied free of cost at one point for drinking and construction.
16. Quantity records shall be prepared, maintained and submitted by contractor on regular basis during the course of execution. Test records shall be prepared, maintained and submitted by contractor during the course of execution and as demanded by Engineer-In-Charge. Contractor shall strictly adhere to quality requirements and shall follow the norms mentioned in Field Quality Plan (if applicable). In case of defective work BHEL will have full right to reject the work or part thereof. Such defective work if any, will have to be rectified by the contractor at his own cost. The opinion of Engineer in charge shall be final in this matter. If the defective work is allowed to stand BHEL shall have the

absolute right to reduce the rates for such items and the contractor shall have no claims over such defective work allowed on reduced rates.

- 17** The contractor shall have to make his own storage sheds for materials to be issued by BHEL. If deemed necessary by engineer in charge, the contractor shall make separate store for cement with double lock system. The empty cement bags shall be stocked at one place and at least 90% of them shall be returned to BHEL at BHEL stores in good condition without any additional payment. Therefore, if the total quantity of 90% empty cement bags is not returned by the contractor, the same will be recovered at the rate of Rs 3/- per bag from the bills.
- 18** For all natural minerals used in the work like sand, aggregate etc. royalty certificate (MM-11) must be submitted along with bills. If royalty certificate is not submitted the cost of royalty shall be deducted from contractors bill as per prevailing Govt. order including penalty as applicable.
- 19** Any electric power required for contractors' lighting/machinery for the purpose of work including fabrication work shall be supplied FREE OF COST at one point by the company on the written request of the contractor, subject to the observance of rules and regulations of Electric board / company. If it is observed that power is being wasted, BHEL shall have the right to recover cost of such consumption including arrears. Power will not be allowed for cooking and room (air) heating in winter season: For this purpose, on written application chargeable power can be allowed. The rates shall be the rates applicable for industrial consumption in U.P.

**20. ACCOUNTING**

- a) Proper method of accounting of steel, TOR steel, cement & scrap material shall be followed. The books of such accounting be offered for auditing by BHEL at pre-decided regular interval.
- b) All debris and surplus materials shall be cleared from the site as and when directed by the Engineer-in-charge. Any temporary structure / stores made by the contractor for the work shall be demolished and site cleared before payment of final bill.
- c) Structural steel wastage /scrap shall be permissible upto 2% of total quantity of issued quantity. The wastage /scrap steel must be return by contract for reconciliation of steel. Wastage scrap beyond 2% will deducted @ Rs.75 per kg.

**21. METHODS OF MEASUREMENTS**

Except where any general or detailed description of the work in quantities expressly shows the contrary, schedule of quantities shall be deemed to have been prepared and measurements shall be taken in accordance with the procedure set forth in the schedule of rates – specification notwithstanding any provision in the relevant standard method of measurement or any general or local custom. In the case of items which are not covered by the CPWD schedule of rates – specification, measurement shall be taken in accordance with the relevant standard method of measurement issued by the Indian standards institution.

- 22.** All safety related equipments like safety harness, gloves, face shield, helmets, safety shoes etc. required for safe working shall be bought by contractor. Nothing extra shall be paid by BHEL on this account. The work is to be carried out by following all the standard and statutory safety precautions/procedures.

**23. FREE ISSUE MATERIAL TO THE CONTRACTOR SCHEDULE "A"**  
**SCHEDULE "A"**

S No.	Particulars	Rate	Quantity
1.	Structural steel	Free of cost	As required
2.	TMT	Free of cost	As required
3.	Cement	Free of cost	As required

**BHARAT HEAVY ELECTRICALS LIMITED, JHANSI****Factory Civil Department****TENDER DOCUMENT****TENDER ENQUIRY NO. : FCX/TW/24/25****DATE:- 25 /02/2025****Blank price bid -JS-472**

Sr. No	DSR-21	Description	% Allocation (Item-wise)	Unit	Qty	Rate per Unit (in Rs.)	Amount (in Rs.)
1	1.1.1	Carriage of material upto 1 km lead by Mechanical transport including, loading, unloading & stacking of - Lime, Moorum, Building rubbish	0.724482%	cum	119.40	0.0000	0.00
2	4.12	Extra for providing and mixing water proofing material in cement concrete work in doses by weight of cement as per manufacturer's specification.	2.003847%	per 50kg cement	834.00	0.0000	0.00
3	5.3	Add for plaster drip course/groove in plastered surface or moulding to RCC projections.	0.105540%	metre	38.80	0.0000	0.00
4	12.21.1	Providing gola 75x75 mm in cement concrete 1 : 2 : 4 (1 cement : 2 coarse sand : 4 graded stone aggregate 10 mm and down guage) including finishing with cement mortar 1 : 3 (1 cement : 3 fine sand) as per standard design:(Cement free issue by deptt.) In 75 x 75 mm deep chase	3.359301%	metre	333.68	0.0000	0.00
5	12.41.2	Providing and fixing on wall face unplasticised - Rigid PVC rain water pipes conforming to IS : 13592 Type A including jointing with seal ring conforming to IS:5382 , leaving 10 mm gap for thermal expansion.(i) Single socketed pipes: 110 mm diameter	1.411504%	metre	105.00	0.0000	0.00
6	13.5.2	15 mm cement plaster on rough side of single or half brick wall of mix:(Cement free issue by deptt.) 1 : 6 (1 cement : 4 fine sand).	0.298196%	sqm	24.00	0.0000	0.00
7	13.63.1	Painting with aluminium paint of approved brand and manufacture to give an even shade . Two or more coats on new work	9.088538%	Sqm	1779.98	0.0000	0.00

**We hereby accepted above (Signature & seal of bidder)****Seal & Signature OF BHEL contracting authority**

**BHARAT HEAVY ELECTRICALS LIMITED, JHANSI****Factory Civil Department****TENDER DOCUMENT****TENDER ENQUIRY NO. : FCX/TW/24/25****DATE:- 25 /02/2025**

	14.91.1	14.91 Providing and laying APP (Atactic Polypropylene Polymer) modified prefabricated five layer 3 mm thick water proofing membrane, black finished reinforced with non-woven polyester matt consisting of a coat of bitumen primer for itumen membrane @ 0.40 litre/sqm by the same membrane manufacture of density at 25°C, 0.87-0.89 kg/ litre and viscosity 70-160 cps. Over the primer coat the layer of membrane shall be laid using Butane Torch and sealing all joints etc, and preparing the surface complete. The vital physical and chemical parameters of the membrane shall be as under : Joint strength in longitudinal and transverse direction at 23°C as 650/ 450N/ 5cm. Tear strength in longitudinal and transverse direction as 300/ 250N. Softening point of membrane not less than 150°C. Cold flexibility shall be upto -2°C when tested in accordance with ASTM, D - 5147. The laying of membrane shall be got done through the authorised applicator of the manufacturer of membrane : <b>3 mm thick</b>	42.168719%	sqm	1779.98	0.0000	0.00
9	15.2.1	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge. Nominal concrete 1:3:6 or richer mix (i/c equivalent design mix)	10.075585%	Cum	119.40	0.0000	0.00
10	15.56	Dismantling old plaster or skirting raking out joints and cleaning the surface for plaster including disposal of rubbish to the dumping ground within 50 metres lead::	0.045456%	sqm	24.00	0.0000	0.00
11	22.14.1	Grading roof for water proofing treatment with:(Cement free issue by deptt.)Cement concrete 1 : 2 : 4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	24.625338%	cum	109.07	0.0000	0.00
12	22.14.2	Grading roof for water proofing treatment with:(Cement free issue by deptt.)Cement mortar 1 : 3 (1 cement : 3 Coarse sand)	5.042447%	cum	11.04	0.0000	0.00
13	DSR-21	Covered In DSR but not covered in above	1.051047%	DSR	25000.00	0.0000	0.00
<b>Total</b>			<b>100.000000 %</b>	<b>A</b>	<b>Rs</b>		
<b>In Words</b>			<b>0.000000%</b>				

**GST extra as applicable**

We hereby accepted above (Signature &amp; seal of bidder)

Seal &amp; Signature OF BHEL contracting authority



**Annexures (I-XII)**

**Attached below**

**(To be signed by contractor and submitted along with bid)**

**DECLARATION BY BIDDER (on letter pad)**

We declare that the following family firms or sister concern affiliates / subsidiary firms are participating in the tender **No-FCX/TW/24/25**

1.....

2.....

3.....

I..... , hereby declare on behalf of M/s..... and the family firms or sister concern affiliates / subsidiary firms listed above that we are not indulging in cartel formation for tender **No-FCX/TW/24/25**

Name & signature of the bidder  
(Seal)

**Format JS 146 - Price Bid Sheet (in a separate envelope)**

**UPLOADED IN SEPARATE FILE**