

TENDER

TENDER NOTIFICATION NO. - **FCX/19201023**

FOR

Maintenance of sewerage system inside factory area.

PRICE BID



FACTORY CIVIL CONSTRUCTION & MAINTENANCE DIVISION

BHARAT HEAVY ELECTRICALS LIMITED

(A Government of India Undertaking)

BHOPAL – 462 022 (M.P)

PREAMBLE OF PRICE BID

1.0 This Price Bid consists of Three Schedule:

1.1 Schedule A

Schedule A consists of Three Annexure:

Total price of the package consisting of **Annexure I** to be quoted by the bidders which shall form the basis for comparison for deciding lowest bid. For further processing and award, total quoted amount by the L1 (lowest) bidder for the package shall be used for deriving individual item rate by BHEL based on % (percentage) weightage specified at **Annexure I** of Price Schedule.

1.2 Schedule B

It consists of details of free issue materials by BHEL.

1.3 Schedule C

It consists of details of tools & tackles provided by BHEL either on higher basis or on free of cost basis which are mentioned in price bid.

2.0 The work to be carried out under the contract shall, except as otherwise provided in tender conditions, include all labour, materials, tools, plant, equipment, and transport which may be required in preparation of and for full & entire execution and completion of the Works. The descriptions given in the Schedule of Quantities shall, unless otherwise stated, be held to include waste on materials, carriage and cartage, carrying in return of empties, hoisting, setting, fitting and fixing in position and all other labours necessary in and for the full and entire execution and completion as aforesaid in accordance with good practice and recognized principles as laid down in Technical Specification & elsewhere in Tender Specification.

3.0 The price bid should not contain any condition. Conditional price Bids shall be summarily rejected.

4.0 The bidder should not leave any column blank in Price Schedules.

5.0 Price Quoted shall include all taxes, & duties except **GST**.

6.0 Unless otherwise specified in the items involving cement, reinforcement steel or structural steel, these items shall be issued free of cost by BHEL.

FACTORY CIVIL CONSTRUCTION & MAINTENANCE DIVISION**TENDER NOTIFICATION NO. - FCX/19201023****Price Schedule**

Name of work : Maintenance of sewerage system inside factory area.

SUMMARY

	Details ANNEXURE	Total Amount (Rs.)
	Total price of the package consisting of Annexure-I	

Amount in words: Rs.

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Total price of the package consisting of Annexure-I to be quoted by the bidders which shall form the basis of comparison for deciding lowest bid.

For further processing & award total quoted Amount for the package by the L1 (lowest) bidder shall be used for deriving Individual item rate by BHEL based on % (percentage) weightage specified at Annexure-I of Price Schedule.

Price Schedule A - Annexure: I

Name of work : Maintenance of sewerage system inside factory area.

Sr. No.	Item Description	Qty.	Unit	% Weightage of item amount against total amount
1	Maintenance of complete sewerage system of inside factory as described in scope of work enclosed separately at Annexure II by deploying adequate manpower (03 labour) per day in monsoon season or non monsoon season) with all required tools & tackels such as cleaning rods, rope, tasla, panjar, buckets etc. complete as per direction of the Engineer-in-charge.	303.00	days	100.00
	Total :			100.00

FACTORY CIVIL CONSTRUCTION & MAINTENANCE DIVISION**Special Terms & Conditions**

Name of work : Maintenance of sewerage system inside factory area.

1. The contractor shall provide and ensure use of all safety equipments, PPEs (personnel protective equipments) such as helmets, safety gloves, gum boots, safety ladder etc. by his workmen. The workman deployed by the contractor shall wear proper uniform (to be provided by contractor) carrying the contractor's name for proper identification.
2. The contractor shall follow all the safety norms to ensure safe working condition inside factory area.
3. The contractor shall deploy sufficient man power at any time / any day including Sundays/holidays (in case of emergency) and as per the instructions of Engineer-in-charge.
4. The contractor shall at his own cost, arrange all mechanical equipments /machineries on requirement basis as per the instruction of Engineer-in-charge.
5. The contractor shall deploy the "truck mounted suction-cum-jetting machine having total capacity (suction+jetting) not less than 5,000.00 Litre" as and when required for resolving the complaints in time as per instruction of Engineer-in-charge.
6. If there is flooding during monsoon, the contractor shall attend to the problem on priority. Extra work force as instructed by Engineer Incharge shall be deployed by the contractor at no extra cost over and above the awarded rate failing which BHEL will get the work done through other agency at risk and cost of the contractor or take other punitive measures as deemed fit.
7. The contractor may have to deploy more than one pumps of designated capacity at a time if so required at no extra cost over and above the awarded rate.
8. The above work is for 12 months in which there is no price variation clause (PVC) applicable. Contractors are advised to take note of the above before quoting their rates.
9. Whenever sewage is manually cleaned, contractor shall ensure deployment of tools & tackles not less than those prescribed in Annexure-III. In case the contractor fails to deploy adequate tools & tackles, it shall be supplemented by BHEL subject to availability. In such case, double the procurement cost of tools & tackles shall be recovered from the contractor's bill(s).
10. Planning of man power deployment shall be done by contractor with Engineer-in-charge in such a way that all daily / routine complaints are resolved within 24 hours. In case daily / routine complaints could not be attended by the contractor within 24 hours as stated above, an amount shall be recovered from the bill(s) as under:
11. Once a problem is attended, it shall not be repeated in a month. If it recurs, payment shall not be released until problem is completely resolved. If such a thing is repeated thrice in a month, double the awarded rate shall be deducted proportionately from the contractor's bill.
12. Log book of complaints shall be maintained by the contractor which shall be duly certified by Engineer-in-Charge.
13. During execution of work, the contractor shall engage a supervisor experienced in the field of maintenance of sewerage system to supervise the work and interact with the department.
14. Based on the logbook & measurement records, the contractor shall submit an invoice in two copies duly certified by Engineer-in-Charge. The bill shall be raised only after receipt of invoice from the contractor.
15. In case of deployment of "truck mounted suction-cum-jetting machine having total capacity (suction+jetting) not less than 5000.00 Litre" for less than 24 Hrs. in a year, proportionate recovery against Item No 1 shall be made considering hiring and operating charges as Rs 1500/Hour

FACTORY CIVIL CONSTRUCTION & MAINTENANCE DIVISION
Tools & Plants

Name of work : Maintenance of sewerage system inside

S.No.	Tools & Plants	Quantity
1	Cleaning Rod.	Minimum 2 sets.
2	Pick axe	Minimum 4 Nos.
3	Spade	Minimum 4 Nos.
4	Rope (1" dia of 100 metre length)	Minimum 2 Nos.
5	Crow Bar	Minimum 4 Nos.
6	Bucket	Minimum 4 Nos.
7	Tasla	Minimum 4 Nos.
8	Sludge Pump 5 H.P.	Minimum 1 No
9	Truck mounted suction cum jetting machine (For activity at serial numbers 1 & 2 of Annexure II)	As per requirement

FACTORY CIVIL CONSTRUCTION & MAINTENANCE DIVISION

Price Schedule B & C

Name of work : Maintenance of sewerage system inside factory area.

Nil