

TENDER

TENDER NOTIFICATION NO. - **FCX/19201031**

FOR

**Repair of industrial floors at various manufacturing
blocks 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 Two Annexure:

Total price of the package combining **Annexure I & Annexure II** 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 & Annexure II** 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**Price Schedule**

Name of work : Repair of industrial floors at various manufacturing blocks inside factory area.

SUMMARY

	Details ANNEXURE	Total Amount (Rs.)
	Total price of the package combining of Annexure-I & Annexure-II .	

Amount in words: Rs.

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Total price of the package combining of **Annexure-I & Annexure-II** 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 & Annexure-II** of Price Schedule.

FACTORY CIVIL CONSTRUCTION & MAINTENANCE DIVISION

Price Schedule : Anneuxre - I

Name of work : Repair of industrial floors at various manufacturing blocks inside factory area.

Sr. No.	Based on DSR' 2012	Item Description	Qty.	Unit	% Weightage of item amount against total amount
1		Carriage of material up to 1 km lead by Mechanical transport including, loading, unloading & stacking -			
	1.1.1	Lime, Moorum, Building rubbish	40.00	cum	0.9433
2		Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level..(excluding cost of cement which shall be supplied free of cost by BHEL)			
	5.1.2	1 : 1.5 : 3 (1 cement : 1.5 coarse sand : 3 graded stone aggregate 20 mm nominal size).	40.00	cum	38.3991
3		Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level :(excluding cost of reinforcement which shall be supplied free of cost by BHEL)			
	Ana 5.22A.6	Thermo-Mechanically Treated bars.	1400.00	KG	3.6887
		Total of Ann-I			43.0311

FACTORY CIVIL CONSTRUCTION & MAINTENANCE DIVISION

Price Schedule : Anneuxre - I

Name of work : Repair of industrial floors at various manufacturing blocks inside factory area.

Sr. No.	Item Description	Qty.	Unit	% Weightage of item amount against total amount
1	<p>Surface preparation of the damaged industrial floor by executing the following:</p> <ol style="list-style-type: none"> 1. Cutting the edges of identified area by using floor tile cutter to get a regular shape. 2. Dismantling the loose/ irregular concrete floor by mechanical means to obtain a average depth of 75-125 mm. 3. Cleaning the excavated floor by removing loose traces of concrete, mortar, dust, grease oil, etc. 4. Drilling of dowel bars in the prepared surface, such that the no. of dowel bars shall be 8 per sqm of the prepared surface. <p>Note: All tools, tackles and materials except dowel bars required for the above activities shall be in the scope of contractor.</p>	400.00	Sqm	56.9689
	Total of Ann-II			56.9689
	Total of Annexure-I & Annexure-II			100.0000

FACTORY CIVIL CONSTRUCTION & MAINTENANCE DIVISION

Price Schedule B

Name of work : Repair of industrial floors at various manufacturing blocks inside factory area.

The following material free issue from BHEL stores.

- 1 Reinforcement Steel
- 2 Cement

Price Schedule C

Name of work : Repair of industrial floors at various manufacturing blocks inside factory area.

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