

TENDER

TENDER NOTIFICATION NO. - **FCX/19201044**

FOR

**Internal painting work in canteens and other area 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 **One** 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**Price Schedule**

Name of work : Internal painting work in canteens and other area 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.

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FACTORY CIVIL CONSTRUCTION & MAINTENANCE DIVISION

Price Schedule : Anneuxre - I

Name of work : Internal painting work in canteens and other area inside factory area.

Sr. No.	Based on DSR' 2012	Item Description	Qty.	Unit	% Weightage of item amount against total amount
1		Distemping with 1st quality acrylic washable distemper (ready made) of approved manufacturer, of required shade and color complete as per Manufacturer's specification.			
	13.42.1	Two or more coats on new work	1000.00	sqm	7.3035
2		Distemping with 1st quality acrylic washable distemper (ready made) of approved manufacturer, of required shade and color complete as per Manufacturer's specification.			
	14.63.1	One or more coats on old work	12500.00	sqm	51.8220
3	13.71	Lettering with black Japan paint of approved brand and manufacture	4000.00	per letter per cm height	1.3853
4	Analysis 13.80	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.	770.00	sqm	10.6199
5	Analysis	Wall painting with premium acrylic emulsion paint of interior grade, having VOC (Volatile Organic Compound) content less than 50 grams/litre of approved brand and manufacture, including applying additional coats wherever required to achieve even shade and colour.			
	13.83.1	One coat	1000.00	sqm	7.6498
	13.83.2	Two coats	200.00	sqm	2.2959
6	Analysis	Repairs to plaster of thickness 12 mm to 20 mm in patches of area 2.5 sqm and under including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete including disposal of rubbish to the dumping ground within 50 metres lead: (Excluding the cost of cement which shall be supplied free of cost by BHEL)			
	14.1.2	With cement mortar 1 : 4 (1 cement : 4 coarse sand).	22.00	sqm	0.6980
7	Analysis	White washing with lime to give an even shade :			
	14.42.1	Old work (two or more coats)	660.00	sqm	0.9412
8	14.43	Removing white or colour wash by scrapping and sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete	660.00	sqm	0.7731

Seal and Signature of bidder

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Seal and Signature of BHEL Authority

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FACTORY CIVIL CONSTRUCTION & MAINTENANCE DIVISION

Price Schedule : Anneuxre - I

Name of work : Internal painting work in canteens and other area inside factory area.

Sr. No.	Based on DSR' 2012	Item Description	Qty.	Unit	% Weightage of item amount against total amount
9	14.46	Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete.	7920.00	sqm	12.1011
10	Analysis	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade (Paint shall be provided free of cost form BHEL)			
	14.54.1	One or more coats on old work	880.00	sqm	4.4102
		Total:			100.0000

Note:-

- All the materials are required to be brought through gate pass only and shall be deposited to the store at FCX for the advance 15 days consumption. Payment shall be made after due verification of consumption of materials through challan/ CISF gate pass entry etc. in combination with technical data sheets of the products indicating coverage etc. and certification of engineer-in-charge. Gate pass entry could be as per the standard/established practice of CISF.
- The contractor shall, wherever required, scrap the entire area earmarked for application of interior paint. Scrapping shall be , duly, verified by the engineer-in-charge . Only after verification of scrapping shall the subsequent coats be applied. Each coat of putty , primer and paint shall be , duly verified by the Engr-in-charge. Only after verification of each such coat shall the subsequent coats be applied. A suitable record mutually signed by the contractor and the engr-in-charge shall be mentioned in this regard.
- The above work is for a period of 6 months wherein no PVC (Price variation clause) is applicable. The contractor is advised to quote accordingly.
- Normal repairing of potholes and minor repair work with putty are included in wall painting item and no payment shall be made separately.
- Work over wall and ceiling are to be executed and paid under same item.
- Penalty Clause: A separate job card shall be issued with a definite date of commencement and completion (to be decided mutually considering magnitude of work, department's urgency and load of ongoing works in the same contract). The delay beyond completion date specified in the job card which is attributable to the contractor shall attract penalty @ 0.15% of the value of assigned work (for which job card has been issued) for each day of delay.
However, cumulative sum of all such penalties shall not exceed 10% of the original contract value.
During intermittent review, if the progress of work(s) assigned to the contractor is found unsatisfactory, the contractor would be served a written advice by the department to amend and take corrective measures to improve. If the contractor fails to amend and take corrective measures as suggested by the department even after issuance of three such advices, the department at its discretion may short close the contract with forfeiture of Security amount on awarded contract value in addition to short closure penalty of 10% of the original contract value (earlier levied penalty against delay shall be adjusted in short closure penalty.
In the event of short closure under above mentioned circumstances, the contractor shall be debarred from participation in the next tender for similar works.

FACTORY CIVIL CONSTRUCTION & MAINTENANCE DIVISION

Price Schedule B

Name of work : Internal painting work in canteens and other area inside factory area.

The following material shall be issued free of cost by BHEL

- 1 Cement
- 2 Synthetic enamel paint

Price Schedule C

Name of work : Internal painting work in canteens and other area inside factory area.

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