

TENDER

(NIT NO. TA/TCL/**09**/23-24)

FOR

**INTERIOR PAINTING WORKS IN RESIDENTIAL &
NON-RESIDENTIAL BUILDINGS OF BHEL
TOWNSHIP.**

PRICE BID

SECTION - VI



**TOWNSHIP CIVIL MAINTENANCE
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 Schedules:

1.1 Schedule A

Schedule A consists of single Annexure:

1) Annexure-I includes items based on GST Compliant DSR-2012, Rate Analysis.

Bidders are requested to quote their rate in Percentage above/below/at Par for Annexure-I.

1.2 Schedule B

Schedule B gives the details of free issue materials given by BHEL.

1.3 Schedule C

Schedule C gives the details of Tools & Tackles provided by BHEL on Chargeable Basis.

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 or reinforcement steel, these items shall be issued free of cost by BHEL.**



TOWNSHIP CIVIL MAINT. & CONST. DIVISION

SCHEDULE 'A'

Annexure: I

Name of work : Interior painting works in Residential & Non-Residential buildings of BHEL Township.

S.No	It. Code	Description of items	Qty.	Unit	Rate	Amount
1		Colour washing such as green, blue or buff to give an even shade :				
	13.39.1 RA	New work/ Old work (two or more coats) with a base coat of white washing with lime	200.00	Sqm	16.08	3,216.00
2		Distempering with 1st quality acrylic distemper (ready mixed) of approved manufacturer, of required shade and colour complete, as per manufacturer's specification				
	13.42.1 RA	Two or more coats on new / old work	7,000.00	Sqm	35.83	2,50,810.00
3	13.43.1 CS	Applying one coat of water thinnable cement primer of approved brand and manufacture on wall surface : Water thinnable cement primer	200.00	Sqm	24.59	4,918.00
4		Painting with synthetic enamel paint of approved brand and manufacture to give an even shade :				
	13.61.1 RA	Two or more coats on new work.	50.00	Sqm	50.19	2,509.50
5	13.80'RA	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.	300.00	Sqm	67.68	20,304.00
6		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 meters lead				
	14.1.1RA	With cement mortar 1 : 4 (1 cement : 4 fine sand).	50.00	Sqm	145.34	7,267.00
7		White washing with lime to give an even shade :				
a)	14.42.1RA	Old work (two or more coats)	1,000.00	Sqm	6.99	6,990.00
b)	14.42.2RA	Old work (one or more coats)	6,000.00	Sqm	4.35	26,100.00
8	14.43 CS	Removing white or colour wash by scrapping and sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete	3,000.00	Sqm	5.73	17,190.00

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.	5,000.00	Sqm	7.50	37,500.00
10		Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade :				
	14.54.1RA	One or more coats on old work.	50.00	Sqm	32.97	1,648.50
11		Distempering with 1st quality acrylic washable distemper (ready made) of approved manufacturer and of required shade and colour complete. as per manufacturer's specification.				
	14.63.1RA	One or more coats on old work	1,000.00	Sqm	20.33	20,330.00
12	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 m lead.	50.00	Sqm	15.00	750.00
			Total Rs.			399533.00
Percentage quoted by the Contractor			%	Above	Below	At Par
Percentage quoted by the Contractor in words						
Note:-						
		1. The contractor shall, wherever required, scrap the entire area earmarked for application. Scrapping shall be, duly, verified by Engineer-in-charge. Only after verification of scrapping shall the first coat be applied. The first coat shall then be verified by engineer-in-charge followed by application of the second coat which shall also be verified before taking measurement for payment. This verification shall be applicable for all the coats of primer, putty and paint.				
		2. The choice in regard of selection of products rests, solely, with the department. The decision of the department shall be final and binding on the contractor.				
		3. The contractor shall take signature of occupier of residential buildings/custodian of non-residential building as well as Engineer-in-Charge at each of the three processes i.e. after surface preparation, after application of 1st coat and also after application of 2nd coat.				
		4. All the materials (for painting work) shall be brought by the contractor in sealed containers in sufficient quantities at a time which could suffice for a fortnight's work and the same shall be kept in BHEL Store in the Township. All the materials shall be issued from BHEL Store. Empty containers of paints, primer & putty shall be deposited back by the Contractor, failing which proportionate amount based on purchase price shall be deducted. Proper record shall be maintained in this regard.				
		5. The contractor shall submit to the Engineer-in-charge supporting papers such as invoice, cash memo etc. as a proof of purchase of the material				
		6. All the works shall be executed as per relevant CPWD specification.				
Signature of Contractor						

SCHEDULE – “B”							
Name of work : Interior painting works in Residential & Non-Residential buildings of BHEL Township.							
1. Cement.							
Note: If the contractor fails to return to the department unconsumed portion of total quantities of respective free issue material after completion of work or as and when instructed by Engineer-incharge, recovery at twice the respective material cost of the item as procured/decided by BHEL shall be made from the contractor's bill(s).							
SCHEDULE – “C”							
-----NIL-----							
Signature of Contractor							