

TENDER DOCUMENT

**TENDER SPECIFICATION No : BAP:CTS:OT:01/2015-16 Dt: 03/07/2015**

NAME OF WORK:

**PAINTING OF BUILDINGS IN BHEL TOWNSHIP, RANIPET FOR  
THE YEAR 2015-16**

PERIOD OF CONTRACT:

**ONE YEAR**

**PART – II – PRICE BID**

**( Pages 09 including cover page )**



**CIVIL TOWNSHIP DEPARTMENT**  
**BHARAT HEAVY ELECTRICALS LIMITED**  
**( A Government of India Undertaking )**  
**BOILER AUXILIARIES PLANT**  
**INDIRA GANDHI INDUSTRIAL COMPLEX**  
**RANIPET – 632 406**

TENDERER

ACCEPTING OFFICER



# BHARAT HEAVY ELECTRICALS LIMITED

BOILER AUXILIARIES PLANT

RANIPET - 632406

## PRICE BID

ESTIMATE REF NO : CTS/RB/03/15

NAME OF WORK : PAINTING OF BUILDINGS IN BHEL TOWNSHIP, RANIPET FOR THE YEAR 2015-16.

CPWD 2013 REF	SLNO	DESCRIPTION	QTY	UNIT	RATE RS P	AMOUNT RS P
14.42	01	White washing with lime to give an even shade :			0.00	.00
14.42.1	01A #	Old work (two or more coats)	1000.000	sqm	8.55	8550.00
14.42.2	01B #	Old work (one or more coats)	75000.000	sqm	5.30	397500.00
14.43	02 #	Removing white or colour wash by scrapping and sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete	3000.000	sqm	6.90	20700.00
14.45	03	Distemping with oil bound washable distemper of approved brand and manufacture to give an even shade :			0.00	.00
14.45.1	03A #	Old work (one or more coats)	6000.000	sqm	28.55	171300.00
14.46	04 #	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.	200.000	sqm	9.00	1800.00
14.53	05	Wall painting with plastic emulsion paint of approved brand and manufacture to give an even shade :			0.00	.00
14.53.1	05A #	One or more coats on old work	200.000	sqm	46.85	9370.00
14.54	06	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade :			0.00	.00
14.54.1	06A #	One or more coats on old work	15000.000	sqm	41.35	620250.00
14.55	07	Painting with aluminium paint of approved brand and manufacture to give an even shade :			0.00	.00
14.55.1	07A #	One or more coats on old work	200.000	sqm	37.75	7550.00
14.57	08	Painting with black anti-corrosive bitumastic paint of approved brand and manufacture to give an even shade :			0.00	.00
14.57.1	08A #	One or more coats on old work	100.000	sqm	36.20	3620.00
14.58	09	French spirit polishing :			0.00	.00

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					RS	P	RS	P
14.58.1	09A #	One or more coats on old work	500.000	sqm	88.95		44475.00	
14.65	10	Finishing walls with textured exterior paint of required shade :			0.00		.00	
14.65.1	10A #	Old work (Two or more coats on existing cement paint surface applied @ 3.28 ltr/10 sqm.	1000.000	sqm	106.75		106750.00	
14.67	11	Finishing walls with Premium Acrylic Smooth exterior paint with Silicone additives of required shade			0.00		.00	
14.67.1	11A #	Old work (Two or more coats applied @ 1.43 ltr/ 10 sqm) over existing cement paint surface	30000.000	sqm	69.45		2083500.00	
14.67.2	11B #	Old work (one or more coats applied @ 0.83 ltr/10 sqm).	500.000	sqm	45.55		22775.00	
14.9	12 #	Renewal of old putty of glass panes (length)	100.000	metre	21.20		2120.00	
13.43	13	Applying one coat of water thinnable cement primer of approved brand and manufacture on wall surface :			0.00		.00	
13.43.1	13A #	Water thinnable cement primer	300.000	sqm	31.55		9465.00	
13.50.	14	Applying priming coat :			0.00		.00	
13.50.1	14A #	With ready mixed pink or Grey primer of approved brand and manufacture on wood work (hard and soft wood)	50.000	sqm	30.75		1537.50	
13.50.3	14B #	With ready mixed red oxide zinc chromate primer of approved brand and manufacture on steel galvanised iron/ steel works	100.000	sqm	24.95		2495.00	
13.53	15	Painting on G .S. sheet with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade :			0.00		.00	
13.53.1	15A #	New work (two or more coats) including a coat of approved steel primer but excluding a coat of mordant solution	200.000	sqm	71.10		14220.00	
13.60.	16	Wall painting with acrylic emulsion paint of approved brand and manufacture to give an even shade :			0.00		.00	
13.60.1	16A #	Two or more coats on new work	500.000	sqm	71.65		35825.00	
13.61	17	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade :			0.00		.00	

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CPWD 2013 REF	SLNO	DESCRIPTION	QTY	UNIT	RATE		AMOUNT	
					RS	P	RS	P
13.61.1	17A #	Two or more coats on new work	100.000	sqm	63.05		6305.00	
13.63	18	Painting with aluminium paint of approved brand and manufacture to give an even shade .			0.00		.00	
13.63.1	18A #	Two or more coats on new work	100.000	sqm	58.40		5840.00	
13.80.	19 #	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.	50.000	sqm	85.40		4270.00	
DATA	20 #	Painting to existing black boards with black board paint of approved brand and manufacture to given an even shade. All as per standard specifications and instructions of Engineer-in charge.  One or more coats on old work.	1200.000	SQM	18.35		22020.00	

# Escalation is not applicable for this Item Sl. No.

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		TOTAL ESTIMATED VALUE BEFORE ESCALATION	3602237.50
		**ESCALATION @	%
			0.00
		TOTAL ESTIMATED VALUE (A)	3602237.50
CONTRACTOR TENDER PERCENTAGE @	ABOVE	<input type="checkbox"/> 1	
	BELOW	<input type="checkbox"/> 2	
	AT PAR	<input type="checkbox"/> 3	_____ % (B) <input type="text"/>
(Percentage in words			)
	SUB TOTAL	<input type="checkbox"/> 4 if above (A) + (B)	(C) <input type="text"/>
		<input type="checkbox"/> 5 if below (A) - (B)	(C) <input type="text"/>
		<input type="checkbox"/> 6 if at par (A)	(C) <input type="text"/>
		<input type="checkbox"/> 7 *SERVICE TAX @ _____ %	(D) <input type="text"/>
SERVICE HEAD :	_____		
	<input type="checkbox"/> 8 TOTAL VALUE OF WORK	[ (C) + (D) ]	(E) <input type="text"/>
(Rupees in words			)

### NOTE :

- 1) Tick whichever is applicable. In case of omission in Ticking, figures indicated in the amount column will be considered.
- 2) Boxes 1,2,3 any one box is to be ticked as per quote. Boxes 4,5,6 any one box is to be filled in with appropriate figures. Box 8 value is equal to Box 4 or 5 or 6 plus box 7.
- 3) Free Issue of Material by BHEL is Rs. **0.00** /-
- \*\*4) Escalation not included for item sl no. marked with # symbol.

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### SPECIAL CONDITION

- 1 The tenderer shall quote a percentage above or below or at par, the rates shown in the Bill of Quantities based on CPWD DSR 2013. The percentage quoted shall be clearly written both in words and figures. The contractor should accustom with CPWD DSR & Specifications before quoting. The total value of this contract and quantities of works indicated in this tender are tentative and is liable to vary according to the needs of BHEL without entitling the contractors to any compensation. Hence while quoting the percentage, the tenderer shall take this contingencies into account and offer their quotation.
- 2 The quoted percentage will apply to the individual items uniformly and few of the items may/maynot be operated. The tenderer/contractor shall have no claims in this regard.
- 3 The above rates does not include PF & ESI remittance .The tenderer shall quote inclusive of PF & ESI contribution to their workers.
- 4 Items of work other than those mentioned in Bill of Quantities will have to be carried out at the rates to be fixed by this organisation .The same offered percentage will be applicable with reference to CPWD DSR 2013.
- 5 Safety precautions should be taken while doing the work. You will have to follow all safety requirements to carry out the work in BHEL premises.
- 6 **CONTRACT CONDITIONS ON TAXES & DUTIES**
- 7 a. The Tenderer shall have been Registered under Excise, Sales Tax, VAT, Service Tax regulations if applicable and provide a copy of such registration to BHEL as part of the tender document. In case of fresh registration/amendment thereon, the same shall be carried out before start of the work. PAN no shall be submitted as part the tender document. (copy to be enclosed)
- 8 b. Service Tax shall be paid by the service provider namely the Tenderer.
- 9 c. Required Tax Invoice as per the existing provisions to be issued in required parts duly signed by the Competent/Authorized Official of the Contractor to BHEL
- 10 d. If due to deficiency in the document submitted, BHEL could not avail CENVAT, VAT Credit, the credit amount will be recovered from the amount due to the Tenderer .
- 11 e. If payment of statutory dues are not made in accordance with the applicable provisions of the relevant Act within the time specified and Penalty, Interest etc paid/payable by the Contractor, the same shall not be reimbursed by BHEL and the entire implication is only to be born by the Contractor. The Tenderer shall clearly indicate the rate of applicable taxes and duties for the work to be executed.
- 12 f. The Tenderer shall indicate all exemptions on account of thrushold limits or special notification under any stature. Any modification theron shall also be intimated immediately on changes.
- 13 g. The quote submitted shall include all taxes and duties of whatsoever in nature but exclusive of Service Tax which shall be quoted separately if applicable. The existing rate shall be quoted clearly. If reduced rates are applicable on account of material, labour if any the same shall be indicated clearly. After tender opening addition of any tax & duty is not admissible. You will have to remit the service tax and claim reimbursement from BHEL on production of

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necessary documents,if for any reasons,tenderer has to pay penalty,interest on service tax,the tenderer has to bear such additional payment.The BHEL will pay only service tax at actuals.

- 14 h. if any composition scheme is to be availed by the Tenderer, the all relevant terms and conditions shall be indicated clearly in the offer. The required compliance under relevant statue shall be carried out.
- 15 i. Any statutory variation will be to the account of BHEL. But if the variation is effective during the delayed/extended period of execution for reasons attributable to the vendor, the same shall be borne by the vendor only.
- 16 J1. Whether Servicable Turnover has crossed the Service Tax Threshold Limit as per Service Tax Rules for the tenderer. YES NO Remarks
- 17 J2.Registered with Service Tax authorities Registered with Service Tax authorities YES NO
- 18 J3.If yes copy of Service Tax Regn. Is enclosed YES NO
- 19 J4.Service Tax Registration No.
- 20 J5.Under which Service Head(s):
- 21 J6.Service Tax @ % is applicable as extra for this tender.
- 22 J7.Whether Input credit for the Materials is availed by the tenderer. YES NO
- 23 J8.Whether Input credit for the service portion is availed by the tenderer. YES NO
- 24 J9.The Toal Value of Work (A+B+C) quoted is in the Tender is Inclusive of Service Tax . (Must be quoted both in figures and words)
- 25 J10.Tenderer has their own PF registration YES NO
- 26 J11.Tenderer has their own ESI registration YES NO
- 27 J12.PAN No. of the Tenderer
- 28 "7a) Power and water for all civil & road construction works will be provided by BHEL from the nearest tapping point at the recovery rates specified below. The contractor should make necessary arrangement for tapping the same at his own cost.
- 7b) The Contractor should quote the tender considering the above. The recovery rates towards the cost for these facilities will be @ 1% for water charges & 0.5% for Power charges will be effected from the bills on the executed value as certified by the Engineer-in-charge based on the usage of Power & water.
- 7c) In case the above facilities are not provided by BHEL, the tenderer has to arrange these facilities at his own cost and the recovery rates of 1% for water charges & 0.5% for Power charges will not be effected on the executed value as certified by the Engineer-in-charge."

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- 29 Once the work is completed the contractor should remove all the unwanted materials from the site time to time and it should be disposed off as per the instructions of Engineer-in-charge without any further delay.
- 30 All works shall be carried out as per standard specifications and instructions of Engineer-in-charge.
- 31 All materials, colour, shade, brand, etc. shall be got approved from the Engineer-in-charge before the start of the work and shall confirm to the latest IS/IRC specifications..
- 32 The current minimum wages per day for USW is Rs.296.00/-
- 33 The contractor have to follow all statutory requirements like PF ,ESI etc.,through out the contract period.
- 34 The General conditions of contract in force shall apply to this contract(57 pages booklet)
- 35 The contractor is required to engage a Diploma holder Engineer through out the contract period.
- 36 Time is essence of the contract. Any delay beyond the delivery date will be subjected to LD.
- 37 "Tenderers are requested to visit the site and verify themselves about the actual site conditions to know about the site facilities, distances and assess the site condition before quoting for the job. No compensation for not acquainting themselves with the actual site conditions will be entertained at the later stage.  
"
- 38 All materials shall confirm to the latest IS/IRC/MORTH specifications
- 39 The Schedule rates indicated in the BOQ should remain intact.
- 40 The CPWD Specifications of Volume - I (From page No 1 to 664) and Volume - II (From page No 665 to 1440 ) are applicable for this work
- 41 The Order will be finalised on overall L1 by applying +/-at par % on the indicated total contract value,the quoted tender % will be apply uniformly to all the schedule of rates on the indicated total contract value
- 42 The indicated contract value is not assured by BHEL
- 43 The price shall be firm during the period of contract
- 44 Where DSR rates are not available,purchase rates shall be taken for data calculation purpose
- 45 No rate schedule will be allowed to unquote
- 46 The Scope of work covers all type of quarters,Public buildings and service line in Township premises
- 47 The contractor or his representative should report to the office daily on all working days
- 48 Day to day complaints received are completed on that day itself,completed complaints should get signed by the occupent and it has to be handed over for verification by the department officials

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- 50 All materials if required for day to day work may be collected from civil stores by giving departmental issue vouchers
- 51 Contractor has to engage disiplined skilled workers and helpers to attend the complaints and they should follow the rules and regulations of the company then and there
- 52 Proper shock proof tools and tackles are to be used accoding to the nature of works
- 53 Contractor/his workers should not do any other work in the quarters which are not covered in the agreement.
- 54 Once the complaint is received from user through department all efforts should be taken to start the work immediately without any further delay
- 55 If any employee/labour working in the contract is found involved in corruption activities, the contract will be terminated and the contractor will be banned for applying any future contract for 3 years

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