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**TENDER**

NIT 16208

CIVIL TENDER SCHEDULE NO: 09/13-14

**FOR**

**“UP GRADATION AND MODIFICATION OF APPROACH ROADS BY PROVIDING CC  
INTERLOCKING PAVER BLOCK IN FACTORY AREA OF BHEL IVP  
GOINDWAL, PUNJAB.”**

**PART2-PRICE BID  
(VOLUME III)****BHARAT HEAVY ELECTRICALS LIMITED**

(A Govt. Of India Undertaking)

**INDUSTRIAL VALVES PLANT,****433, INDUSTRIAL COMPLEX****GOINDWAL SAHIB,****DISTT. TARN –TARAN,****PUNJAB , PIN-143422**

CONTRACTOR

ACCEPTING OFFICER (BHEL)



ISO9001,ISO14001  
OHSAS18001certified

**BHARAT HEAVY ELECTRICALS LIMITED**  
(A Govt. Of India Undertaking)

**INDUSTRIAL VALVES PLANT**

Plot No. 433, INDUSTRIALCOMPLEX,  
GOINDWAL SAHIB, Distt. TARN-TARAN,  
PUNJAB- PIN-143422; (INDIA)  
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**CIVIL TENDER SCHEDULE NO: 09/13-14**

**IMPORTANT NOTE**

**PURCHASER OF THIS TENDER DOCUMENT IS ADVISED TO CHECK AND ENSURE COMPLETION OF ALL PAGES OF TENDER DOCUMENT AND REPORT ANY DISCREPANCY TIMELY FOR CORRECTIVE ACTION, IF ANY, TO THE ISSUING AUTHORITY BEFORE THE BIDS ARE SUBMITTED. ORIGINAL COPY OF TENDER DOCUMENT COMPLETE IN ALL RESPECTS MUST BE SUBMITTED BACK AS PART OF THE BID WITHOUT WHICH THE SAME IS LIABLE TO BE REJECTED BY BHEL.**

**THIS TENDER SPECIFICATION ISSUED TO:**

M/S-----  
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**CIVIL  
TENDER  
SCHEDULE  
NO.  
09/13-14**

# **NOTICE INVITING TENDER**

{Volume 2 or Part 2 Price Bid}

Bharat Heavy Electricals Limited  
Industrial Valves Plant  
Goindwal, Punjab



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**SCHEDULE 'A'**  
**BILL OF QUANTITIES CUM PRICE SCHEDULE**

**TABLE 1**

<b>S/n</b>	<b>Description of Work</b>	<b>Quantity</b>	<b>Rate</b>	<b>unit</b>	<b>Amount</b>	<b>REFERENCE</b>
1	Laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size), <i>(Cement, fine aggregate and Coarse Aggregate to be supplied free of Cost at BHEL Store)</i>	51.00	1193.10	Sq-m	60,848.10	DSR 2013 ITEM CODE 4.1.3
2	Providing and laying 80 mm thick factory made cement concrete interlocking paver block of M- 40 grade made by block making machine with strong vibratory compaction and of approved size and design / shape laid in Dark fast Colour and pattern over 50 mm thick compacted bed of coarse sand, filling the joints with fine sand <i>(Coarse sand and fine sand shall be issued to contractor by BHEL free of cost for laying works only)</i> etc, all complete as per directions of Engineer-in-Charge.	512.00	1064.05	Sq-m	5,44,793.60	CSR 2010 ITEM CODE 14.122

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3	Laying of Brick on edge flooring with bricks of class designation 7.5 on a bed of 12 mm cement mortar, including filling the joints with same mortar, with common burnt clay non modular bricks: 1:4 (1 cement : 4 coarse sand) sqm (Bricks, Cement and Fine Aggregate to be issued free of cost at BHEL Stores)	150.00	162.38	Sq-m	24,357.00	DSR 2013 ITEM CODE 11.1.1
<b>TOTAL</b>					<b>6,29,999/-</b>	

**\*IMPORTANT NOTES:**

- RATES STIPULATED ABOVE IN TABLE 1 ARE BASED OVER CPWD DSR 2013 FOR SCHEDULED ITEMS AND EXCLUDES COST OF FREE ISSUE MATERIAL AS ENUMERATED IN SCHEDULE 'B' OF PRICE BID WHICH SHALL BE ISSUED BY BHEL TO THE CONTRACTOR FREE OF COST AT BHEL STORES.
- SERVICE TAX AS APPLICABLE SHALL BE EXTRA TO THE RATES QUOTED ABOVE \_
- FOR THE INCLUSIONS AND EXCLUSIONS IN THE RATES TO BE QUOTED BY BIDDERS IN TABLE 1 ABOVE , REFERENCE OF RELEVANT CLAUSES OF SPECIAL CONDITIONS OF CONTRACT, GENERAL CONDITIONS OF CONTRACT, TECHNICAL CONDITIONS OF CONTRACT AND INSTRUCTIONS TO THE TENDERERS AND NIT COVER LETTERS AS DESCRIBED IN PART1 OF TENDER DOCUMENT SHALL BE TAKEN.
- ESTIMATED COST OF FREE ISSUE MATERIAL IS Rs. 2,78,868/-

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<b><u>BIDDERS OFFER</u></b>			
<b><u>A</u></b>	<b>BASIC RATES OVER STIPULATED RATES/BELOW/ABOVE/AT PAR (QUOTE IN ANY ONE OF (1) ,(2) ,(3) ONLY)</b>	<b>BASIC AMOUNT (Rs.) IN FIGURE</b>	<b>BASIC AMOUNT (Rs.) IN WORDS</b>
<b>(1)</b>	.....% BELOW OVER RATES AS STIPULATED ABOVE IN TABLE 1 FOR ALL ITEMS OF WORK	TOTAL AMOUNT (Rs.) IN FIGURES  .....	TOTAL AMOUNT (Rs.) IN WORDS  .....
<b>(OR)</b>			
<b>(2)</b>	.....% ABOVE OVER RATES AS STIPULATED ABOVE IN TABLE 1 FOR ALL ITEMS OF WORK	TOTAL AMOUNT (Rs.) IN FIGURES  .....	TOTAL AMOUNT (Rs.) IN WORDS  .....
<b>(OR)</b>			
<b>(3)</b>	.....AT PAR OVER RATES AS STIPULATED ABOVE IN TABLE 1 FOR ALL ITEMS OF WORK	TOTAL AMOUNT (Rs.) IN FIGURES  .....	TOTAL AMOUNT (Rs.) IN WORDS  .....
<b>(B)</b>	<b>ADD SERVICE TAX INCLUDING CESS COMPLETE AT THE RATE OF</b>  .....% OF.....	<b>TOTAL SERVICE TAX AMOUNT (Rs.) IN FIGURES</b>  .....	<b>TOTAL SERVICE TAX AMOUNT (Rs.) IN WORDS</b>  .....
<b>(C)</b>	<b>GROSS AMOUNT QUOTED INCLUDING SERVICE TAX (Rs.) ( Sum of A &amp; B)</b>	<b>IN FIGURES</b>  .....	<b>IN WORDS</b>  .....

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### **SCHEDULE 'B'**

THE FOLLOWING MATERIALS WILL BE ISSUED FREE OF COST TO CONTRACTOR  
FOR EXECUTION OF WORK AT BHEL STORE

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SL.NO.	DESCRIPTION	PLACE OF ISSUE
1	GREY CEMENT	BHEL STORE
2	SAND, STONE AGGREGATES, BRICKS	BHEL STORE
3	STEEL REINFORCEMENT	BHEL STORE

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- 1 It will be the responsibility of the Contractor to submit his demands for the above stores in writing at least seven days in advance of the actual requirement.
- 2 Issue of Stores is subject of the availability at the place of issue cited above, items of stores to be issued by BHEL which are not available at the time of indenting by the contractor may be supplied by BHEL after necessary procurement. The contractor shall not be entitled to any claim of compensation for delay in the supply of stores by BHEL under any circumstances.
- 3 The materials will be issued only during the working hours of the BHEL Store Department (9.00 a.m. to 5:30 p.m.). Contractor shall have to transport them as soon as they are issued to him to the site of work at his own cost.
- 4 The steel materials if issued will be in random lengths and sizes as stocked by the BHEL and the cost of all cutting, conversion, substitution and fabrication as well as wastage shall have to be borne by the Contractor.
- 5 The contractor shall from time to time render proper account of all materials issued to him by BHEL. If he fails to do so, no further issue of materials will be made to him and he will be held responsible for any delay in the execution of the work which may occur on this account.
- 6 All surplus materials in good condition which are not returned to the BHEL Stores as also quantities of materials consumed in excess of the max. Permissible limit as fixed by BHEL shall be charged for at punitive rates.
- 7 The decision of the Engineer / Dy. General Manager / Manage as to the extent to which materials have been rendered surplus or consumed in excess of the actual requirements shall be final and conclusive and binding on the contractor

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**SCHEDULE 'C'****ISSUE OF TOOLS AND PLANTS TO BE ISSUED BY BHEL TO  
CONTRACTOR FOR EXECUTION OF CONTRACT WORK**


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Sl.No.	Qty.	Particulars	Details of BHEL Crew Supplied	Hire Charges Per unit Per Day	Place of Issue	Remarks
.....NIL.....						

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a. Machineries shall not be operated over time without the written permission of the Sr. Engineer / Dy. Manager / Manager.

b. All Coolies, Watermen etc., required in addition to BHEL crew mentioned in column 4 above shall be arranged by the architect / consultant at his own expense.

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**SCHEDULE 'D'**

**NOTE: Following Drawings shall be issued by BHEL to Contractor during the execution of work and good for constructions.**

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.....NIL.....

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**SCHEDULE 'E'**

**LEAD STATEMENT**

-----NA-----

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