

TENDER

(NIT NO. TA/TCL/**11**/23-24)

FOR

**INSTALLATION OF RETRO REFLECTIVE
OVERHEAD AND PEDESTAL SIGNAGE BOARDS IN
TOWNSHIP AREA OF BHEL, BHOPAL.**

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 : Installation of Retro Reflective Overhead and Pedestal Signage Boards in Township area of BHEL, Bhopal.

S.No	It. Code	Description of items	Qty.	Unit	Rate	Amount
1	1	Carriage of material by mechanical transport including loading, unloading, stacking etc. complete upto 1 km.				
	1.1.2	Earth	8.00	Cum	82.78	662.24
2		Earth work in excavation by mechanical means (Hydraulic excavator) / manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including disposal of excavated earth, lead upto 50 m and lift upto 1.5 m; disposed earth to be levelled and neatly dressed.				
	2.6.1	All kinds of soil	8.00	Cum	129.35	1034.80
3		Providing and laying in position cement concrete of specified grade excluding the cost of centring and shuttering - All work upto plinth level:				
a)	4.1.3 RA	1 : 2 : 4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size).				
			1.00	Cum	2576.38	2576.38
b)	4.1.6 RA	1 : 3 : 6 (1 cement : 3 coarse sand : 6 graded stone aggregate 40 mm nominal size).				
			8.00	Cum	2533.34	20266.72
4		Centring and shuttering including strutting, propping, etc. and removal of form for:				
(a)	5.9.1 RA	Foundations, footings, bases of columns, etc. for mass concrete.	5.00	Sqm	155.49	777.45
5	10.2 RA	Structural steel work riveted ,bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete. (Excluding cost of structural steel but including cost of steel primer) (structural steel shall be supplied free of cost by BHEL)				
			195.00	Kg	13.09	2552.55
6	10.16 RA	Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc. including cutting hoisting, fixig in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc.complete.				
	10.16.3	Electric resistance or induction butt welded tubes	990.00	kg	92.87	91941.30

SCHEDULE – “B”							
Name of work : Installation of Retro Reflective Overhead and Pedestal Signage Boards in Township area of BHEL, Bhopal.							
1	Cement	}	Issued free of cost at Gadia Store/ sub-division				
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							