

Bharat Heavy Electricals Limited
High Pressure Boiler Plant
Tiruchirappalli – 620 014. India
Civil Engineering Department (Factory)

TENDER DOCUMENT (PRICE BID)

Name of work : Providing Acid proof tiling in disposal stores for storing batteries.

Value of work : **Rs.1.34 Lakhs + Applicable GST**

Tender Schedule No. : **CF:TS:007/19-20**

Period of Contract : **2 (Two) Months**

EMD : **Rs 2,680/-**

Issued to :

**BHARAT HEAVY ELECTRICALS LIMITED
TIRUCHIRAPALLI - 620 014**

SCHEDULE - A

Name of Work: Providing Acid proof tiling in disposal stores for storing batteries.

I / We _____ have read the condition of tender attached hereto and agree to abide by such conditions. I/We offer to execute the works in **T.S No. CF:TS:007/19-20 for a period of 02 (Two) month** at the percentage below / at par / above the rates contained in Bill of Quantities appended **below from Page 03.**

I / We further agree to sign an Agreement Bond to abide by the General Conditions of Contract and to carryout all works according to the specifications for materials and works of Bharat Heavy Electricals Limited, Tiruchirapalli-620 014. In case of acceptance of the tender by the BHEL, I/We bind myself/ourselves to execute the contract documents within 7 days after notice that my/our tender has been accepted and this contract has been awarded to me/us and thus failing which I/We shall have no objection to the forfeiture of the Earnest Money amount to **Rs.2,680/-** lodged with Bharat Heavy Electricals Limited, Tiruchirapalli-620 014.

I / We further agree to include all tools & plants and consumables required for the work in my / our scope but required power and water will be provided at one point by BHEL at free of cost and based on this, we have quoted our percentage.

Note: Details & Quantities of each item of work shown in the BILL OF QUANTITIES are only approximate and the same is appended below. They are given as a guide for the purpose of tendering only and are liable to variation and alteration of the Competent Authority. The work under each item as executed shall be measured and priced at the overall percentage quoted by the contractor **Below (100-X) % / At par (100%) / Above (100+X) %** of the rates provided in Bill of Quantities appended below from **Page 03**

Sl. No.	Approx. Value of work	Common single percentage rate, Below (100-X) % / At par (100%) / Above (100+X) % to be quoted with respect to the BHEL estimate total provided in Bill of Quantities appended below from Page 03	
		In Figures	In Words
1.	Rs. 1.34 Lakhs (Excluding GST) = 100%		

CONTRACTOR

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ACCEPTING OFFICER

Note: BHEL estimate total 100% is given below. Contractor has to quote Common single percentage, Below (100-X) % / At par (100%) / Above (100+X) %, with respect to the estimate total in Bill of Quantities below, at page 2 both in figures and in words.

BHEL / TRICHY-620 014 , CIVIL ENGINEERING DEPARTMENT-FACTORY

BILL OF QUANTITIES

Name of work : Providing Acid proof tiling in disposal stores for storing batteries.

Specification					
ITEM NO	DESCRIPTION	Qty	Units	BHEL Rate	Amount
10	Dismantling / removing / demolishing as the case may be of the following by manually/mechanical means and carefully stacking the serviceable materials at site of work or conveying and handing over the same at BHEL stores and disposal of unserviceable materials by transporting and dumping in the nearby low level areas within a lead of 100 metres. All as per instructions of Engineer-in-charge. Old plastering / skirting raking out joints / chipping the concrete and roughening the surface	60.000	SQM	13.95	837.00
20	Providing and laying in position plain cement concrete of specified grade including consolidation, curing etc. complete, all as per standard specifications. All works upto plinth level. Rate excludes cost of centring and shuttering. 1:2:4 with graded stone aggregate 20 mm nominal size.	5.000	CUM	2015.14	10075.70
30	Brick work with F.P.S bricks (second class ground moulded chamber bricks) of class designation 50/75 in foundation and plinth in: Cement mortar 1:5	2.500	CUM	3668.02	9170.05
40	Plastering with cement mortar as per standard specifications. In Cement mortar 1:5, 12mm thick	30.000	SQM	91.65	2749.50
50	Providing and fixing 10mm thick acid and / or alkali resistant tiles of approved make and colour using acid and / or alkali resisting mortar bedding and joints filled with acid and/or alkali resisting cement as per IS:4457, complete as per the direction of Engineer-in-charge. For flooring on a bed mortar of 10mm thick mortar 1:4 (1 part acid proof cement: 4 part coarse sand.) Rate include cost of tiles and acid resistant cement.	65.000	SQM	1710.43	111177.95
Total =					1,34,010.20
BHEL estimate total (100%)					Rs. 1.34 Lakhs.

Mentioned rates excludes GST%

CONTRACTOR

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ACCEPTING OFFICER