

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

TENDER DOCUMENT (PRICE BID)

Name of work : Drilling of bore wells (5Nos) in and around
BHEL Complex, Trichy

Value of work : **Rs.4.97 Lakhs + Applicable GST**

Tender Schedule No. : **CF:TS:005/19-20**

Period of Contract : **1 (One) Month**

EMD : **Rs 9,950/-**

Issued to :

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

SCHEDULE - A

Name of Work: Drilling of bore wells (5Nos) in and around BHEL Complex, Trichy

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:005/19-20 for a period of 01 (One) 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.9,950/-** 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. 4.97 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 : Drilling of bore wells (5Nos) in and around BHEL Complex, Trichy

Specification					
ITEM NO	DESCRIPTION	Qty	Units	BHEL Rate	Amount
10	Drilling of bore wells of dia meter 7.5" up to a maximum depth of 160 metre depth in all types of soil including hard rock. The initial depth of 30 metre or the depth as instructed by Engineer in-charge shall be driven with a drill bit of dia 12 " for erecting 200 mm dia Casing pipe (supply of pipes will be paid under Item No 2 or No 3 based on the type of pipe). The scope includes flushing the bore well, conducting yield test, submitting report to the department, fixing end cap for the bore well etc., complete. The scope also includes packing of 20 mm downgraded aggregate around the bore as per the instructions of Engineer in-charge (payment for supply of aggregates will be paid under item No 4) . The quoted rate shall include all charges towards labour, machinery, tools& plants, hire and running charges for the bore well equipment and all other incidental charges etc., complete.	500	RM	476.62	2,38,310.00
20	Supply & Delivery of 200 mm dia PVC casing pipe suitable for bore wells as per IS 12818 (latest revision) for insertion in the drilled bore well. Quoted rate includes all charges towards materials, loading, transportation, unloading and all other incidental charges etc., complete.	100	RM	1548.24	1,54,824.00
30	Supply and delivery of 200mm dia PVC slotted casing pipe as per IS 12818 latest version for insertion in the drilled bore well Quoted rate includes all charges towards materials, loading, transportation, unloading and all other incidental charges etc., complete.	50	RM	1703.06	85,153.00
40	Supply and stacking 20 mm downgraded stone aggregate at site of work, all as per instructions of Engineer-in-Charge.	15	M3	1251.68	18775.20
Total =					4,97,062.20
BHEL estimate total (100%)					Rs. 4.97 Lakhs.

Mentioned rates excludes GST%

CONTRACTOR

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ACCEPTING OFFICER