

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

<b>TENDER DOCUMENT (PRICE BID)</b>	
<b>Name of work</b>	: Stability Certificates for Industrial buildings (RCC framed structures buildings, steel framed structure buildings, other buildings, etc.,) issued by Competent authority empanelled with factory Inspectorate
<b>Tender Schedule No</b>	: CF: TS: 014 / 20 - 21
<b>Estimate Cost</b>	: <b>Rs. 91,191.90 + Applicable GST</b>
<b>EMD</b>	: <b>Rs. 1,825.00</b> (Rupees One Thousand Eight Hundred Twenty Five only)
<b>Period of Contract</b>	: <b>36 (Thirty Six) Months</b>
<b>Date of Notification</b>	: <b>31.12.2020</b>
<b>Last Date of Receipt of Tender</b>	: <b>23.01.2021 @ 10:00 hrs.</b>
<b>Date of Tender Opening</b>	: <b>23.01.2021 @ 10:00 hrs.</b>

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

**SCHEDULE - A**

**Name of Work:** **Stability Certificates for Industrial buildings (RCC framed structures buildings, steel framed structure buildings, other buildings, etc.) issued by Competent authority empanelled with factory Inspectorate**

I / We \_\_\_\_\_ have read the condition of tender attached here to and agree to abide by such conditions. I / We offer to execute the works in **CF: TS: 014 / 20 - 21** for a period of **36 (Thirty Six) months** at the percentage below / at par / above the rates contained in Bill of Quantities appended below from **Page No. 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. 1,825.00** 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 No. 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 rates provided in the Bill of Quantities (all items as enclosed in the Price Bid of the Tender Document) from <b>Page No. 3</b>	
		In Figures	In Words
1.	<b>Rate shown in Bill of Quantities (Excluding GST = 100%)</b>		

**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:** **Stability Certificates for Industrial buildings (RCC framed structures buildings, steel framed structure buildings, other buildings, etc.,) issued by Competent authority empanelled with factory Inspectorate**

<b>Sl. No.</b>	<b>DESCRIPTION</b>	<b>Units</b>	<b>Qty.</b>	<b>Rate (Rs. P)</b>	<b>Amount (Rs. P)</b>
1	<p>Carrying out the Tests, Examinations and inspections in and the Rules made there under for issuing certificates in the prescribed forms of Certificate of Stability. Certificate of Machinery installation and certificate of Building Constructions. The tests, Examinations and inspections shall be carried out under the direct supervision of the competent person.</p> <p>The scope of certification includes inspection of factory buildings, (e.g.) walls, roofs and foundations, etc., assessing stability of structures, pointing out non- conformities, directing / suggesting the remedial actions to be taken, issue of stability certificates for maximum period of three years as stipulated by factory inspectorate, additional certificates for machinery installations and building constructions and complying the requirements of OHSAS 18000 for stage inspection and issue of stability certificates.</p> <p>The broad category of the buildings with approximate area are given below to offer the certification charges per Sqm of Plinth area of the buildings.</p> <p>Note:</p> <ol style="list-style-type: none"> <li>1. The Contractor should produce document proof for certificate of competency issued on their name by Factory inspectorate for the period covering the contract period.</li> <li>2. The Payment will be paid for the actual area of the buildings (every floor area will be accounted separately for multi-storey buildings) inspected and certified.</li> <li>3. The Tentative details of Building and its validity is enclosed in Annexure 1.</li> </ol>				
a	RCC framed structure buildings / Masonry structure buildings	M <sup>2</sup>	145088	0.15	21,763.20
b	Industrial structures (Steel structures with AC sheet roofing / metal sheet roofing)	M <sup>2</sup>	462858	0.15	69,428.70
<b>Grand Total (Applicable GST Extra)</b>					<b>91,191.90</b>

CONTRACTOR

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ACCEPTING OFFICER