



Estate Dept./2021-22/215

January 10, 2022

**SUB: Quotation for Trial boars to obtained soil bearing capacity at Model College at SNDT Women's University, Shreevardhan Campus.**

**Madam/Sir,**

Sealed Quotation are invited for Trial boars to obtained soil bearing capacity at Model College at SNDT Women's University, Shreevardhan Campus. Interested authorized vendors are supposed to submit their quote along with their detail profile in the format given in "Annexure A" on their company letter head. Quotation should be submitted to the office of "The Registrar" at Churchgate campus on or before 17<sup>th</sup> January 2021 Contractor should submit their quotes in **two envelopes** enclosed in single envelope along with Technical bid envelope, financial bid envelope. Subject should be mentioned on each envelop.

Envelop may contains following documents in respective envelop:

**a) Technical Bid**

- I. Profile of the vendor
- II. Work Experience Certificate ( not only the client list)
- III. Registration Certificate
- IV. GST Certificate
- V. PAN Copy
- VI. If GST is not applicable then declaration of the same.
- VII. If any work which requires specific expertise/ technical specifications then the same should be mentioned.

**b) Financial Bid**

- I. Mentioning including all taxes
- II. If required component wise then format to be given component wise

Quotation should be submitted in closed envelop and on top write the subject. As mentioned in the notification

**The University reserves the right to reject any or all quotations without assigning any reasons thereof.**

  
**(Dr. Subhash Waghmare)**  
**Registrar (Addl.Charge)**





(Offer should filled on letter head)

**Annexure A**

To,  
The Registrar  
SNDT Women's University,  
Churchgate, Mumbai

**Sub: Quotation Trial boars to obtained soil bearing capacity at Model College at SNDT Women's University, Shreevardhan Campus.**

**Respected Madam/Sir,**

With reference to subject cited above we would like to furnish our quote with best rate possible as below:

<u>Sr. No.</u>	<u>Description of Item</u>	<u>Qty</u>	<u>Unit</u>	<u>Rate</u>	<u>Amount</u>
01	Taking trial bores 75 to 1000 mm for 53.0 to 88.9mm core dia over burden (by Dimond drilling machine) such as soil of all sorts , soft murum, hard murum and boulders and in soft rock including all material such as casing pipes and accessories oil, grease, steel, rods, and such other material as required (including conveying the material to site of work ) Preserving the loose sample in glass jar and core sample serially on site of work and conveying the same to HQ of Concerning office as directed a) Over burden 0 to 50 meter.(5 bore consider including mobilations and shifting)	75.00	Running Meter		
	<b>Total</b>				

All the terms and conditions given in notifications are studied thoroughly and accepted fully.

Thanking You,

Yours Faithfully,

Name of Company

Signature of the Proprietor

Date:

Note: Enclose GST number, PAN number, declaration if GST is not applicable

### **Methodology of work:**

1. Borehole location plan is attached.
2. Rotary drilling rig will be set up at specified borehole location.
3. SPT will be conducted at specified interval or at every 1.0 m c/c.  
SPT will not be conducted in filled up soil.
4. Undisturbed soil sample will be collected from soft to firm cohesive soils only.
5. Minimum depth of borehole will be 15 m/ 5 m in hard rock below EGL.
6. Ground water table will be determined by standard method.
7. Ground water sample will be collected for chemical analysis
8. Recovered Soil, rock samples will be stored in wooden core boxes % will be handed over to SNTDWU.
9. Selected soil samples & rock cores will be sent to laboratory.

### **Laboratory Testing**

- Basic Soil Testes on Disturbed soil Samples for Classification
- Basic rock tests such as UCS, Dry Density, Porosity/ water absorption
- Chemical analysis of ground water sample (pH value, Sulphated & Chlorides )

### **Geotechnical Report**

- ❖ Report will contain Geotechnical Assessment based on Borehole Location plan, Laboratory Test Results, and will include Subsoil Profiles, SBC Calculation Wherever required.
- ❖ However, report will not cover any foundation design, retaining scheme design for excavation of basement.

### **Time Schedule**

- ✚ 2 to 3 Rigs for this project is required considering time constraint
- ✚ All Reports needs to be submit on or before 25<sup>Th</sup> January 2022.