# BRIHANMUMBAI MUNICIPAL CORPORATION (Vigilance's Department)

(Material Testing Laboratory (BMC))

	<u>Draft</u>	<u>Quotation</u>	
<u>Name</u>	<u>of Work</u> : Calibration Material ′	of various equipme Testing Laboratory,	
Quota	ition ID: 2025_MCGN	<i>I</i> _1148808	
Webs	ite : <u>http://portal.m</u> http://mahateno	<u>icgm.gov.in/tenders</u>	
<u>Office</u>	of the : Assista Municij Materia S.K.Ah Mumba	nt Engineer (Soil Me pal Asphalt Compound I Testing Laboratory, ire Marg, Worli, i 400 030 - <u>ae01soilmech.vig@n</u>	d,
Prepared by	Checked by	Verified by	Approved By
Sd/-	Sd/-	Sd/-	Sd/-
SE (Soil Mech.)	AE (Soil Mech.)	EE (Vig.) City	Dy.Ch.E (Vig.) E.S. & City

#### BRIHANMUMBAI MUNICIPAL CORPORATION No. Ch. Eng. (Vig.) / 2890 / B dt.30.01.2025 Bid No. - 2025\_MCGM\_1148808 E-QUOTATION NOTICE

### Name of Calibration of various equipment's/ machines at Material Work:- Testing Laboratory, Worli.

The BRIHANMUMBAI MUNICIPAL CORPORATION (BMC) invites e-QUOTATION on "Percentage Rate" basis in Packet 'A', and 'B' system for the aforementioned work from the quotationer which are reputed, multidisciplinary engineering organizations i.e. eminent firm, Proprietary/ Partnership Firms/ Private Limited Companies/ Public Limited Companies/ Companies.

#### Bidding Process will comprise of TWO stages.

The application form can be downloaded from e-procurement system of Government of Maharashtra (Mahatenders) (http://mahatenders.gov.in). The applicants not registered with BMC are mandated to get registered (Vendor Registration) with BMC for e-tendering process & also with Mahatenders & obtain login credentials to participate in the online bidding process. (The application form for BMC vendor registration can be downloaded from BMC's portal (http://portal.mcgm.gov.in) on payment of Rs.1000+18% GST.

i) To download the application form, for those applicants not having vendor registration, vendor registration at the office of Chief Account (CPD), Byculla Bakariadda, Mumbai (Note- Online vendor registration is available on BMC's portal http://portal.mcgm.gov.in)

ii) Followed by Mahatenders login ID and password to be obtained from Mahatender portal https://mahatenders.gov.in

iii) For e-Tendering registration, enrollment for digital signature certificates and user manual, please refer to respective links provided in 'Tenders' tab. Vendors can get digital signature from any one of the Certifying Authorities (CA's) licensed by controller of certifying authorities namely, Safes crypt, IDRBT, National informatics center, TCS, CUSTOMS, MTNL, GNFC and e- Mudhra CA.

Name and location of work	Contract period	Estimated Cost of Project
Calibration of various equipment's / machines at		2,35,000.00
Material Testing Laboratory, Worli.	01 Month	2,00,000.00

While submitting duly filled quotation document on mahatender, quotationers needs to pay total EMD amounting to Rs.2,350/- online through payment gateways of GoM on URL <u>http://mahatenders.gov.in</u>. The bidder's shall upload the scan copy of online paid

EMD along with the bid submission in Packet 'A'. Any bid not accompanied by an acceptable Bid Security/EMD shall be rejected by the Employer as non-responsive. EMD isrefundable in accordance to the relevant clause of quotation document, except in the case of the selected quotationer who's Bid Security/EMD shall be retained. The quotation is available on e-Procurement System of Government of Maharashtra (Mahatenders) https://mahatenders.gov.in. as mentioned in the Header Data of the quotation.

As per TWO Packet systems, the document for Packet A & B is to be uploaded by the bidder in vendors' document online in Packet A (fee/ pre qualification cover) & Packet B (Finance cover). Packet A & B shall be opened on dates as mentioned in header data. All the responsive and eligible quotationers if they so wish can be present at the time of opening of quotations, in the office of Dy. Hydraulic Engineer (Pise-Panjrapur Complex). The Packet B shall be opened if quotations submission in Packet A satisfies/includes all the requirements and same are found acceptable to the Authority.

The Municipal Commissioner reserves the right to reject all or any of the e- tender(s) without assigning any reasons at any stage.

The dates and time for submission and opening the quotations are as shown in the Header Data. If there are any changes in the dates the same will be displayed on e-procurement system of Government of Maharashtra (Mahatenders) (http://mahatenders.gov.in).

The Applicants interested for the above referred works may contact the Assistant Engineer (Soil Mech.) at the following address on any working day during office hours.

Office of the : -	Assistant Engineer (Soil Mech.)
	Municipal Asphalt Compound,
	Material Testing Laboratory,
	S.K.Ahire Marg, Worli
	Mumbai 400 030
	Email: - ae01soilmech.vig@mcgm.gov.in

The applicants may wish to visit the site under reference located at Worli and can collect the information of the present status from the department who have invited the quotations.

BMC reserves the rights to accept any of the application or reject any or all the application received for above works, without assigning any reasons thereof. The information regarding above subject matter is available on e-procurement system of Government of Maharashtra (Mahatenders) (http://mahatenders.gov.in).

Bidders are also advised to refer "Bidders Manual Kit" available at https://mahatenders.gov.in/nicgep/app?page=BiddersManualKit&service=page for further details about the e-tendering process. For any help, in the e-quotation process, can be availed by dialing help-desk number 022- 22046934/22837339 from 11.30 AM to 5.00 PM

SPECIAL NOTE: QUOTATIONERS ARE REQUESTED TO GO THROUGH

THE e- TENDER GUIDELINES ON NIC PORTAL (https://mahatenders.gov.in). For registration, enrolment for digital signature certificate & user manual, please refer to respective links provided in etendering tab. The vendors can get digital signature from any one of the Certifying Authorities (CA's) licensed by the Controller of Certifying Authorities namely Safes crypt, IDRBT, National Informatics Centre, TCS, Customs, MTNL, GNFC and e- Mudhra.

Sd/-Executive Engineer (Vig.) City

	HEADER DATA					
TE	TENDER NOTICE					
Tender Document No.	2025_MCGM_1148808					
Name of Organization	BRIHANMUMBAI MUNICIPAL CORPORATION					
Subject	Calibration of various equipment's / machines at Material Testing Laboratory, Worli.					
Scrutiny Fee	Rs. 390/- (330+18 % GST) (As per note below)					
Tender Security Deposit/ EMD	Rs. 2350/-online through payment gateways of GoM on URL <u>http://mahatenders.gov.in</u> .					
Estimated Cost of Project	2,35,000.00					
Date of issue and sale of Tender	12.02.2025 from 17:30 Hrs					
Last date & time for sale of Tender	20.02.2025 upto 17:30 Hrs					
Submission of E-Tender	20.02.2025 upto 17:30 Hrs					
Opening of Tender	21.02.2025 upto 17:30 Hrs					
Address for communication	Assistant Engineer (Soil Mech) Municipal Asphalt Compound, Material Testing Laboratory, S.K.Ahire Marg, Worli Mumbai 400 030					
	Email :- ae01soilmech.vig@mcgm.gov.in					

#### This quotation document is not transferable.

The BMC reserves the rights to accept any of the application or reject any or all the application received for above subject without assigning any reason thereof.

Sd/-

**Executive Engineer (Vigilance) City** 

#### **BRIHANMUMBAI MUNICIPAL CORPORATION**

(Vigilance's Department) (Material Testing Laboratory)

E-quotations are invited for the Sub - "Calibration of various equipment's / machines at Material Testing Laboratory, Worli.." as per attached terms and conditions, specifications & schedule of quantity etc.

- 1) The forms of quotation documents are available on the e-Tendering website https://mahatenders.gov.in. The proposed quotationers shall have to download quotation form, from the website mentioned above. The quotationer has to fill in online format and upload information regarding quotation online. Also, he has to download the quotation application form from website, fill it and upload the scanned copy of duly filled form, along with required documents.
- 2) For purchasing the quotation documents, the quotationers shall have to get registered with e- tender portal (https://mahatenders.gov.in) for the e-tendering process and obtain login credentials to participate in the online e-quotation process. The details of the same are available on https://mahatenders.gov.in. For registration, enrollment for digital signature certificates and user manual, please refer to respective links provided in e-tendering tab on <a href="https://mahatenders.gov.in">https://mahatenders.gov.in</a>. For registration, enrollment for digital signature certificates and user manual, please refer to respective links provided in e-tendering tab on <a href="https://mahatenders.gov.in">https://mahatenders.gov.in</a>. The quotationer The quotationer shall upload all the pages of the documents and on every relevant information / certificates / literatures etc., enclosed in packet 'A' & offer price in packet 'B'.
- The quotationers interested for the above referred works may contact the Assistant Engineer (Soil Mech.) at the following address on any working day during office hours.

Office of: Assistant Engineer (Soil Mech.) Material Testing Laboratory, Municipal Asphalt Plant Compound, S.K.Ahire Marg, Worli, Mumbai: - 400030 Email Id:- ae01soilmech.vig@mcgm.gov.in

- 4) The quotationer has to pay Scrutiny Fee of Rs.330/- + (9% CGST+ 9% SGST) (As per Circular No. CA/FRG/18/dt.27.02.2024)) in any CFC of BMC by challan, after opening of packet A, challan shall be collected from above mentioned office. The copy of the Scrutiny Fee paid receipt shall be submitted in the above office address.
- 5) While submitting duly filled quotation document through https://mahatenders.gov.in, The quotationer needs to pay total EMD amounting to Rs.2,350/- online through payment gateways of GoM on URL <u>http://mahatenders.gov.in</u>. The bidder's shall upload the scan copy of online paid EMD along with the bid submission in Packet 'A'. If the bidder is found non responsive after scrutiny of packet 'A', in such circumstances, the bidder will be made non responsive and financial packet 'B' of

non-responsive bidder will not be opened. However, there will not be any forfeiture of EMD.

## Post-Qualifying Criteria (Eligibility): 1.1 Technical Capacity (For Routine Work)

The Quotationer(s) shall be firm dealing in this line and should have work in BMC /Semi Govt. /Govt. & Public Sector Organizations during last seven (7) years ending last day of month previous to the one in which bids are invited as a prime Contractor (or as a nominated sub- Contractor, where the subcontract had involved similar nature of work as described in the scope of works in this bid document, provided further that all other qualification criteria are satisfied

#### **1.2 Financial Capacity**

Achieved an average annual financial turnover as certified by 'Chartered Accountant' (in all classes of civil engineering construction works only) shall be **Rs.39,600.00** during **last three (3) financial years** immediately preceding the Financial Year in which bids are invited.

The value of executed works shall be brought to current costing level by enhancing the actual value of work at compound rate of 10 % per annum; calculated from the date of completion to last date of receipt of applications for tenders.

- The quotationer shall upload all the pages of the documents and every relevant information / certificates / literature etc., enclosed in packet 'A' & offer price in packet 'B'. The mandatory documents prescribed in notice shall be filled in completely otherwise they shall be out-rightly rejected.
- 2) The mandatory documents are as under.

The Packet "A" shall contain scanned certified copies of the following documents, upload with quotation documents.

- 1. The printed undertaking in draft quotation addressed to the Municipal Commissioner. (**Undertaking-**I)
- 2. The specifications / data sheet
- 3. Information form (**Undertaking-II**) (<u>Name and the address of all the partners shall</u> <u>be given in the space provided thereof</u>).
- 4. The copy of the **Pan card along with the photograph** shall be provided.
- 5. A document in support of **Registration under GST Act 2017.**
- 6. Partnership Deed / Registered power of attorney and any other documents
- 7. Scan Copy of online EMD receipt.
- 8. ASD if applicable.
- 9. Adequate submission of documents as per **technical & financial criteria** as per PQC.
- 10. The undertaking on Rs.200/- stamp paper proform a for **Best price** duly notarized.
- 11. Undertaking cum Indemnity Bond on Rs.200/- stamp paper.
- 12. EPF & MP Act and ESIC Act on Rs.200/- stamp paper each.
- 13. Irrevocable Undertaking (on Rs.500/- Stamp Paper notarized)

#### Note:i) Curable Defect shall mean shortfalls in submission such as:

- a. Non-submission of following documents,
- i. GST Certificate.
- ii. Certified Copies of PAN documents and photographs of individuals, owners,etc.
- iii. Partnership Deed and any other documents
- iv. Undertakings as mentioned in the quotation document.

In packet 'A' maximum 05 nos. of shortfall of curable defects shall be allowed and in case, curable defects are not compiled by bidder within the given time period the bidder shall be treated as Non Responsive. The cases wherein if the shortfalls are not complied by a contractor, will be informed to Registration and Monitoring Cell. Such non-submission of documents will be considered as 'Intentional Avoidance' and if three or more cases in 12 months are re-ported, shall be viewed seriously and disciplinary action against the defaulters such as banning/de-registration, etc. shall be taken by the registration cell with due approval of the concerned AMC.

#### ii) Non-curable Defect shall mean

- a. In-adequate submission of EMD / ASD.
- b. The documents evidence of technical and financial capacity with respect to Eligibility criteria as stipulated in the quotation.

### Note: No communication will be made with the quotation in case of non-curable defects.

- 3) Quotationers are expected to fill their quotations documents carefully and scrutinize them before uploading them on website stated above. No verification on any ground such as mistake or misunderstanding will be allowed after the quotation is opened, recommended or accepted.
- 4) On opening of quotation, if it is found that quotationer has not submitted the required curable documents, then the quotationer shall be intimated through e-mail only and compliance required to be made within stipulated time period otherwise their offer shall be treated as non-responsive.
- 5) Taxes: The quotationer shall quote the rates inclusive of all taxes other than GST (Excluding GST), Levies, Duties, Cess etc. as applicable at the time of bid submission. GST as applicable shall be paid separately on submission of bills/invoice. Input Tax credit of GST as available with the quotationer will not be claim separately by BMC. However, while quoting the rates benefit of input Tax credit or Exemption shall be passed on to the BMC by way of equivalent reduction in quoted price Rates accepted by BMC shall hold good till completion of work and

no additional individual claim shall be admissible on account of fluctuations in

market rates; increase in taxes / any other levies / tolls etc. except that payment / recovery for overall market situation shall be made as per Price Variation. The quotationer shall quote the cost showing all applicable SGST, CGST, IGST & Other

Chapter XXI- Miscellaneous, section 171(1) of GST Act 2017 governs the 'Anti Profiteering Measure' (APM) As per provision of this section, any reduction in rate of tax on any supply of goods or services or benefit of input tax credit shall be passed on to the recipient by way of commensurate reduction in prices. Accordingly, the contractor should pass on the complete benefit accruing to him on account of reduced tax rate or additional input tax credit, to BMC. Further all provisions of GST Act will be applicable to the quotationer.

- Period of delivery / work shall be 01 Months (Including/Excluding Monsoon) from the date of receipt of work order.
- 7) Every quotation shall remain open for acceptance for **180 days** from the date of opening of the quotation. As some minimum period for evaluating the various samples and obtaining approval of competent authority is necessary. Quotations specifying the validity less than **180 days** shall be rejected out rightly.
- The quotationer shall not withdraw his offer within the validity period. If he does so, the earnest money deposit paid will be forfeited.
- 9) The Municipal Commissioner does not bind himself to accept the lowest or any quotation and reserves the right to select one or more items of the quotation and the quotationer will be required to supply any item or items so selected at the rates quoted.
- 10) <u>Guarantee</u>: The successful quotationer shall give a guarantee for 12 calendar months from the date of supply / commissioning or completion of the work for any manufacturing defects or faulty workmanship on BMC prescribed "Maintenance Guarantee" from affixed with Rs. 100/- adhesive stamp / franking. If any defect is noticed within the guarantee period and intimated to the contractors, the same shall be rectified free of cost. Prescribed maintenance guarantee forms are obtainable from the office of the Chief Accountant, BRIHANMUMBAI MUNICIPAL CORPORATION, Head Office, Mahanagarpalika Marg, Mumbai 400 001.(NOT APPLICABLE)
- 11)<u>Terms of Payment</u>: As per Municipal procedure, the payment for work done shall be made within 30 days from the receipt of the bill subject to verification as per normal rules. In case of supply of article/s the payments shall be made within 30 days from the receipt of the bill subject to satisfactory test/approval of the article/s including its installation, if any.
- 12) Intending quotationers are informed that the payment of bills and other claims arising out of the contract shall be made in the name of the bank by ECS only. The quotationer, therefore, shall have to upload the information as regards the name

quotation documents. They shall also have to submit fresh information when there is any change in this regard.

- 13)<u>Income Tax</u>: The contractor shall pay Indian Income Tax on all payment made to him under the contract, other than reimbursement made to him by the corporation to cover payment by the contractor of minor custom dues etc. or any other payment which the contractor may make on the Corporations behalf. Under the provision of section 194 C of the Income Tax Act. The corporation is required to deduct tax from the source. Under present legislation, will deduct as Tax 2% of the gross amount of each bill submitted. Any expatriate site staff not normally residents of India, employed by the contractors shall pay personal Income Tax on all money earned and paid in India.
- 14) As per Government of Maharashtra notification, 1 % CGST TDS and 1% SGST TDS is applicable wherein the contract sum exceeds Rs.2,50,000/- exclusive of tax & cess as per the invoice.
- 15) Penalty: If the Contractor fails to complete the works and clear the site on or before the Contract or extended date(s) / period(s) of completion, he shall, without prejudice to any other right or remedy of Municipal Corporation on account of such breach, pay as agreed compensation, amount calculated as stipulated below (or such smaller amount as may be fixed by the Engineer) on the contract value of the whole work or on the contract value of the time or group of items of work for which separate period of completion are given in the contract and of which completion is delayed for every week that the whole of the work of item or group of items of work concerned remains uncompleted, even though the contract as a whole be completed by the contract or the extended date of completion. For this purpose the term 'Contract Value' shall be the value of the work at Contract Rates as ordered including the value of all deviations ordered:

a) Completion period for projects (originally stipulated or as extended) not exceeding 6 months: to the extent of maximum 1 percent per week.

b) Completion period for projects (originally stipulated or as extended) exceeding 6 months and not exceeding 2 years: to the extent of maximum  $\frac{1}{2}$  percent per week.

c) Completion period for projects (originally stipulated or as extended)
 exceeding 2 years: to the extent of maximum <sup>1</sup>/<sub>4</sub> percent per week.

When the delay is not a full week or in multiple of a week but involves a fraction of a week the compensation payable for that fraction shall be proportional to the number of days involved. Provided always that the total amount of compensation for delay to be paid this condition shall not exceed the under noted percentage of the Contract Value of i. Completion period (as originally stipulated or as extended) not exceeding 6 months:

#### 10 percent.

- ii. Completion period (as originally stipulated or as extended) exceeding 6 months and not exceeding 2 years: 7<sup>1</sup>/<sub>2</sub> percent.
- iii. Completion period (as originally stipulated or as extended) exceeding 2 years: 5 percent.

The amount of compensation may be adjusted set off against any sum payable to the contractor under this or any other contract with the Municipal Corporation.

- 16) All quotationers must state the **names and addresses of all the partners** in the space provided for, in the papers. Any quotationer failing to do so, will render himself liable to have his deposit forfeited, and the contract, if entered into, canceled at any time during its currency.
- 17) If it is found that two or more persons who are connected with one another either financially or as principal and agent or master and servant, have quoted separately under different names for the same contract without disclosing connection, the same will be rejected, and the deposit will be forfeited. Any contract entered into such conditions will also be canceled at any stage and time during its currency.
- 18) The firms with common Proprietor / Partner or connected with one another either financially or as principal and agent or as master and servant or with proprietor / partners closely related to each other such as husband, wife, father / mother and minor son / daughter and brother / sister shall not quote separately under different name for the same contract.
- 19) If it is found that firms as described above have quoted separately under different names for the same contract, all such quotationer (s) shall stand rejected and EMD of each such firm / establishment shall be forfeited. In addition, such firms / establishments shall be liable at the discretion of the Municipal Commissioner, for further penal action including blacklisting.

- 20) If it is found that closely related persons as described above have submitted separate quotation under different names of firms / establishment but with common address for such establishments / firms and or if such establishment / firms though they have different addresses are managed by or governed by the same person / persons jointly or separately such quotationers shall be liable for action as in above clause, including similar action against the firms / establishments concerned.
- 21) If after award of contract, it is found that the accepted violated any of the clauses (24 to 27) the contract shall be liable for cancellation at any time during its currency in addition to penal action against the contractors as well as related firms / establishments.
- 22) In the case of Joint Stock Company, the contract must be sealed with the seal of the Company in the presence of and signed by two Directors or by a person duly authorized to sign the contract for the company authorized by a Power of Attorney, such power of attorney being sealed and signed as aforesaid. All such Power of Attorneys must be registered in the Municipal Head Office to CA(WSSD) section as aforesaid.
- 23) Postponement of the payment of the full security deposit or the execution of the contract will not be permitted by the reason of the Brihanmumbai Municipal Corporation having in possession, other deposits on account of other's or contracts, which deposits may be or become returnable to the quotationers and which they may wish to transfer as a security deposit under this contract. Such transfer will not under any circumstances be permitted.
- 24) The contractor shall not be liable for any liquidated damages for delay or for failure to perform the contract for reasons of force majeure such as acts of God, acts of the public enemy, acts of Government firms floods, epidemics, guaranteeing restriction, strike, freight embargoes and provided that the contractor shall inform within 10 days from the beginning of such delay, notify the purchaser in writing of the case of delay. The purchaser will verify the facts and grant such extensions as facts justify.
- 25) Except successful quotationer all other unsuccessful quotationers' 100% EMD paid online will be refunded automatically. In case of successful quotationers, this EMD deposit will be refunded after payment of security deposit and submission of documents required for execution of contract.
- 26) Quotations containing contradictory onerous and vague stipulations and heading conditions such as 'Subject to prior sale "offer subject to availability of stock", "Offer subject to confirmation at the time of order", "Rates subject to Market Fluctuations" etc., are liable to be rejected out rightly.
- 27) The quotationers shall have to make their own arrangements to secure Import License and or release of controlled or scarce raw materials or parts if required by them for fulfillment of their contract. The Municipal Commissioner shall not be found to give any assistance to the quotationers in that behalf.

- 28) Jurisdiction of Court: In case of any claim, dispute or difference arising out of any terms and conditions of the contract, the Cause of Action thereof shall be deemed to have arisen in Mumbai & all legal proceedings in respect of any such claim, dispute or difference shall be instituted in a competent court in the City of Mumbai only.
- 29) Contractors' attention is drawn to provisions of Maharashtra Contract Labour Regulation & Control Rules 1970 and Child Labour Prevention & Control Regulation 1986 (if applicable). It is, therefore, directed that the provision therein shall be strictly followed by the contractor.
- 30) As per the above provision, if the total number of workers engaged on any contract work exceed 20 (Twenty), then, it is imperative on the part of contractor to obtain registration certificate from Labour Commissioner for the said work. The certificate shall be valid and produced during currency of contract in force.
- 31) Quotationers shall submit an undertaking for Best price on stamp paper of Rs.200/- duly notarized by notary and registration number
- 32) The quotationer shall submit an 'undertaking cum indemnity bond' on stamp paper of Rs.200/-
- 33) If the quotationer's firm/ establishment have less than 20 employees, registration certificate as per EPF & MP Act 1952 is not required but declaration to that effect is required to be submitted on Rs.200/- stamp paper.
- 34) The quotationer shall submit the registration certificate as per ESIC 1948 Act for the firms having the followings:

(i.)The firms having production with the help of energy & having the employees more than 10.

(ii) The firms having production without energy & having the employees more than 20 If the quotationer is not fulfilling i) or ii) above, then the declaration to that effect is

required to be submitted on Rs. 200/- stamp paper.

- 35) The Lowest successful quotationer shall submit an 'Irrevocable Undertaking' on Rs.500/- stamp paper, duly notarized as per Annexure A1 in prescribed format after intimation of Letter of acceptance.
- 36) The successful quotationer shall pay the applicable legal & stationery charges within 15 days from the date of receipt of Letter of Acceptance. The Legal & Stationery Charges are as under:

Sr. No.	Contract Value	Legal & Stationery Charges in Rs.
i)	Up to Rs.50,000/-	Nil
ii)	Rs.50,001/- to Rs.1,00,00,000/-	0.10% of Contract cost (Rounding of to

nearest 100) + 18% GST (Min. 1000/-+ 18% GST and Max. Rs. 10000/- + 18% GST)

- 37) Contract execution applicable for contracts more than Rs.50,000/-. The stamp duty of Rs.500 will be applicable to contract agreement document. Successful quotationer shall have to submit all relevant documents for contract execution process within 15 days from the date of receipt of letter of acceptance. Failing which the penalty of Rs.100/- per day will be imposed.
- 38) The successful quotationer, here after referred to as the contractor shall pay an amount equal to Two (2) percent of the contract sum in form of Demand Draft shall be paid within fifteen days from the date of issue of letter of acceptance.

39) Contract Deposit will be refunded after completion of Maintenance Guarantee period.

Sd/-Executive Engineer (Vigilance) City

#### **BRIHANMUMBAI MUNICIPAL CORPORATION**

(Vigilance's Department) (Material Testing Laboratory)

Sub:-Calibration of equipment's / machines at Material Testing Laboratory, Worli.

#### Preamble:-

Municipal Material Testing Laboratory, Worli, carries out various tests on construction materials used for civil works in the various departments of M.C.G.M & private sectors as prescribed in the relevant IS Codes. The various equipment's/ machines are used to carry out these tests.

As a routine procedure, the calibration of these equipment/ machines are required to carry out once in a year for smooth operation of Material Testing Laboratory.

It is therefore proposed for calibration of various equipment's / machines from firms dealing in line, calibrating equipments with NABL accreditation.

<u>बृहन्मुंबई महानगरपालिका</u>

#### **BRIHANMUMBAI MUNICIPAL CORPORATION**

Office of TheAsstt. Enggineer(Soil Mech.), SudamKaluAhire Marg, Worli,Mumbai-400 030. Tel no. 24941949 022,E mail:-ae01soilmech.vig@mcgm.in

Statement showing rates submitted by the agencies for calibration of machines /

		<u>equipmen</u>	<u>t.</u>			
Sr. NO.	Description / Machine Name	Reference Standard	Qty	Rate by M/s. Scientific Instruments	Rate by M/s. Aditya Scientific & Engineering Instruments	Rate by M/s. Hydro Test Instruments
NABL Ca	alibration					
I Aggreg	ate Section					
1	CBR Machine-Proving Ring 50 KN for Lab CBR Test on GSB (With Mould & Rammer	NON NABL	1	6450	5670	6030
	CBR Machine-Proving Ring 30 KN (Baker Make) for CBR			6450	5670	6030
2	Test on Soil	NON NABL	1			
3	Providing Ring 2.5 KN for Direct Shear Test	NON NABL	1	6450	5670	6030
4	Elongation Gauge (Length	NABL	3	1677	1701	1608
4	Gauge) Flakiness Gauge (Thickness	NABL	3	1677	1701	1608
5	<b>U</b> .	NABL	3	10//	1/01	1008
6	Los Angeles Abrasion Testing Machine	NON NABL	1	559	445	536
7	Automatic Compactor	NON NABL	1	559	445	536
8	I.S. Sieve (75 Mic to 80 MM) series	NABL	73	36719	35478	48910
9	Core Cutter	NON NABL	1	559	445	469
10	Sand Replacement Mould	NON NABL	1	559	445	469
11	Digital Hot Air Oven	NABL	1	2150	1863	2010
12	Small Hot Air Oven	NABL	1	2150	1863	2010
13	Automatic Sieve Shaker	NABL	1	1548	1620	1340
14	Weighing Balance (250 gm to 50 kg)	NABL	5	10750	10125	11725
15	Aggregate Impact Value	NON NABL	1	559	445	569
16	Aggregate Crushing Value	NON NABL	1	559	445	569
17	Density Bucket 3 Ltr	NABL	1	1720	1458	1675
18	Density Bucket 15 Ltr	NON NABL	1	860	688	603
19	Core Cutter – 150 mm	NON NABL	12	6708	5340	6024
20	Proctor Mould -100 mm	NON NABL	3	1677	1335	1506
21	CBR Mould	NON NABL	6	3354	2670	3012
22	Proctor Mould -150 mm	NON NABL	3	1677	1335	1506
23	Stop Watch	NABL	1	1290	972	804
II Aspha	It Section	1				
24	Marshal Stability Apparatus (Proving Ring 25 KN & Flow Meter) (Including Mould &	NON NABL	1	6450	5670	6030
25	Digital Marshal Stability Apparatus (Including LVDT, Mould & Rammer)	NON NABL	1	6450	7290	6365
23		NON NADL	<b>⊥</b>			

	Bitumen extractor Manual			1677	1335	1506
26	operated	NABL	3			
27	Hardness Tester	NABL	2	1118	1134	1004
28	Digital Sieve Shaker (Timer)	NABL	1	1548	972	1340
29	Manual Sieve Shaker	NABL	1	1548	972	1340
30	Ring & Ball Apparatus	NON NABL	1	1032	648	1005
31	Standard Penetrometer	NON NABL	1	1032	648	670
32	Digital Viscometer	NON NABL	1	1032	648	1005
33	Tar Viscometer	NON NABL	1	1032	648	603
34	Constant Temp Water Bath Apparatus 60° C	NABL	1	2150	1255	2345
35	Constant Temp Water Bath Apparatus 25°C	NABL	1	2150	1498	2345
36	Ductility Test Apparatus	NON NABL	1	1075	810	703
37	Flash & Fire Point Apparatus	NON NABL	1	1075	688	703
38	Thin Film Oven	NON NABL	1	1290	1012	703
39	Hot Air Oven	NABL	1	2150	2025	2010
40	I.S. Sieve (75 Mic to 37.5 MM) series	NABL	20	10060	9720	13400
41	Digital Thermometer	NABL	1	870	648	804
42	Thermometer	NABL	5	4300	3240	4020
43	Weighing Balance	NABL	2	4300	4050	4690
44	Marshal Moulds	NON NABL	6	3354	2670	3012
II Concr	ete Section					
45	Universal Testing Machine	NABL	2	17200	17820	16080
	Compression Testing			28380	29160	26130
46	Machine	NABL	3			
47	Flexure Testing Machine	NABL	2	13760	16200	13400
48	Vibrating Machine	NON NABL	2	1376	2024	1340
49	Abrasion Testing Machine	NON NABL	2	1512	2024	1446
50	Digital Hot Air Oven	NABL	1	2150	2025	2010
51	Vernier Calliper (0 to 300 mm) Least Count 0.02 mm	NABL	1	860	688	603
52	Thermometer	NABL	1	860	688	804
53	Cement Mortar Mixer	NON NABL	1	860	486	469
54	Vicat Apparatus	NON NABL	2	946	972	1004
55	Water Bath	NABL	1	4300	2025	4690
56	Cement Mould	NON NABL	48	10320	9696	9648
57	Weighing Balance (100 kg)	NABL	1	2150	2025	2010
5,	Weighing Balance Stout		<u> </u>	2150	2025	2010
58	Bucket	NABL	1			
			244	2,39,168	2,23,268	2,42,826
			Total		7,05,262.00	1
			Average		2,35,087	

Average rate (including GST) of above mentioned rates is Rs 2,35,087.00/- say Rs. 2,35,000.00/- For the purpose of estimate, average price of the above mentioned prices amounting to Rs 2,35,000.00 for calibration of machines / equipment's has been considered.

#### SCOPE OF WORK :-

The successful quotationer shall carry out the work as follows:-

- 1 The quotation is invited to appoint vendor for calibration of the various measuring instruments from firms dealing in line, calibrating equipments with NABL accredition as per schedule of quantities and rate.
- 2 The quotationer shall submitt the necessary authorisation documents of calibration as per Indian standard for NABL accredition along with calibration certificate. The certificate contains all necessary traceability information. All results are traceable to a national or international standard.
- 3 The quotationer shall visit the site before quoting to get acquainted with the scope of work and site condition. Excuse will not be entertained in this regard later on.
- 4 The quotatationer shall take all details required for successful execution of the work. The list of Instruments with their specification attached herewith.
- 5 The quotationer shall make his own arrangement for transportation of the above Instruments to measuring Lab and to the Panjrapur site.
- 6 The work of Callibration and Testing of Ultrasonic Flowmeters , DP transmitter and Magnetic Type Flowmeter should be done on site only.
- 7 The work of Installation should be carried out with good workmanship and quality.
- 8 The quotationer shall take utmost care while executing the work to avoid any type of accident, loss of property or damage. BMC will not be responsible for any injury/accident during carrying of the jobs.

#### **GENERAL CONDITIONS**

1. BMC will not be responsible for any mishap happened to men, material of the contractor due to the negligence on account of non observance of the safety aspects by his staff.

2. If any of the municipal property is unduly damaged due to negligence of the contractor, the contractor shall have to make it good to the satisfaction of BMC site engineer, without any extra cost to BMC.

3. If any discrepancy is observed in material supplied during Guarantee/warranty period, the contractor shall have to rectify/ replace the same at his own cost.

4. Every effort is taken to define detail scope of work however if any material / work which is not specified in scope work/technical specification and required for satisfactory completion of work shall be provided/ carried out by successful quotationer without any extra cost to the corporation.

#### **SAFETY PRECAUTIONS**

The Contractor shall be responsible for the safety of all activities on the Site. He shall comply with all applicable safety requirements and take care of safety of all persons entitled to be on the site and the works. He shall use reasonable efforts to keep the site and the works, both during construction and maintenance, clear of unnecessary obstruction so as to avoid danger to the persons and the user

1	Information to be t No	Fill :	<u>ed in by the quotationer</u>
2	EMD amount & receipt no with date	:	Rs&dt
3	Quotationer's Name	:	M/s
4	Quotationer's address & contact numbers	:	
5	If it is proprietary concern ?		Yes / No
	if so, name of the owner	:	
6	If it is partnership concern ?	:	Yes / No
	If so, name of each partner	:	1
			2
			3
			4
	Partnership deed and copy of registration certificate enclosed?	:	Yes / No
7	If it is a Company?	:	Yes / No
8	If so, documentary proof to show that the company is registered is enclosed ?	:	Yes / No
9	E-mail id	:	
10	Vendor Code No	:	
11	Whether registered under G.S.T. Act, 2017	:	Yes / No.
12	Registration must be Effective on date of	:	Registration No :

13	Certificate in support of above	:	Yes / No
	if registered is enclosed?		

14	The certification of PAN document and	: Can be done by any of the following authorities:
Ph	otographs	<ol> <li>Practicing Notary appointed by Govt. of Maharashtra / Govt. of India with his Stamp but without red Seal)</li> </ol>
		2. Gazetteer Officer
		3. Any officer of the rank Asstt. Engineer / Administrative Officer and above of BMC
15	Certificates / documents insupport of above enclosed?	: Yes / No

If above information is already on enclosed letter head, no necessity to furnish the same here (Please do not fill above information, if furnished on letter head.)

If the vendor changes the Bank or the Branch he should immediately inform office of AO (FAR), in writing

Signature of authorized person of concern Company / Quotationer

#### CONTRACT AGREEMENT FORM

Tender / Quotation	dated 20
Dy. Ch. Eng. (Vigilance) E.S. & City sanction No WORKS	
This agreement made this day of Two thousand	
inhabitants of Mumbai, carrying on business at	
in Bombay under the style and name of Messrs	
contractor of the one part and Shri	

the Jt. M.C. (Vigilance) (hereinafter called "the commissioner" in which expression are included unless the inclusion is inconsistent with the context, or meaning thereof, his successor or successors for the time being holding the office of Jt. M.C. (Vigilance) of the second part and the Brihanmumbai Municipal Corporation (hereinafter called "the Corporation") of the third part, WHEREAS the contractor has tendered for the construction, completion and maintenance of the works described above and his tender has been accepted by the Commissioner (with the approval of the Standing Committee/Education Committee of the Corporation NOW THIS THIS AGREEMENT WITNESSETH as follows:-

- 1) In this agreement words and expressions shall have the same meanings as are respectively assigned to them in the General Conditions of Contract for works hereinafter referred to:-
- 2) The following documents shall be deemed to form and be read and constructed as a part of this agreement viz.
  - a) The said quotation and letter of Acceptance

.....

- b) The Specification:
- c) The Conditions of Contract
- d) The appendices
- e) The Scheduled of Prices
- f) Instruction to quotationer.
- 3) In consideration of the payments to be made by the Commissioner to the contractor as hereinafter mentioned the contractor hereby covenants with the Commissioner to construct, complete and maintain the works in conformity in all respects with the provision of the contract.
- 4) The Commissioner hereby covenants to pay to the Contractor in consideration of the construction, completion and maintenance of the works the contract sum, at times and in the manner prescribed by the contract.

IN WITNESS WHERE OF the parties hereto have caused their respective common seals to be herein to affixed (or have hereunto set their respective hands and seals) the day and year above written.

)

Signed with designation stamp of the

Contractors sealed & delivered by the

Contractors

Seal

Trading under the name & style of

)\_\_\_\_\_

In presence of the witness:						
Witness no. 1: Name & address	)					
Name:						
Resi. Address:						
		Signa	ature of	Witness No	. 1	
Witness no. 2: Name & address	)					
Name:						
Resi. Address:						
		Signa	ature of	Witness No	. 2	
Signed by the Jt. Municipal Commi						
The Jt. M.C. (Vigilance) in the pres						
1						
2						
		Jt. M	I.C. (Vig	jilance)		
Name and Signature of concern						
Dy.Ch.Eng & Ch.Eng (HOD) with						
Designation Stamp	Dy.Ch.Eng			Chief Engir	neer	
	Shri./ Smt.	1		Shri./ Sr	nt.	
The common seal of the Municipal						
Of Greater Mumbai was affixed on						
Day of20 presence of						
1						
2						
Two mombars of the Standing Con	mittoo					
Two members of the Standing Con	millee					
of the Municipal Corporation of Greater Mumbai.						
Greater Mumbal.						
Witness:						
(Shri/Smt	١					
Office Superintendent,	)					
Municipal Secretary's Office						
	ototion /T-		+	)	Ne	
ontract examined with the Qu ated of the S						Commissioner
MC(Infrastructure)'s Sanction No	-				-	

## Signature of Asst. Eng. Or Ex.Eng and Dy.Ch.Eng. of the concerned deptt. With Designation Stamp

#### Undertaking for Best Price

(As per circular u/no. DMC / CPD / OD / 15 dated. 06/05/2013 , to be submitted with ) ( On stamp paper of Rs. 200/- duly notarized by notary with red seal and registration number)

The Municipal Commissioner

For the Brihanmumbai Municipal Corporation

Sir ,

"I / We ...... (Full Name in capital letters starting with surname ), the Proprietor / Managing Partner / Managing Director / Holder of the Business / Manufacturer / Authorized Dealer, for the establishment / firm / registered company , named herein below , do hereby , state and declare that I/We ------- whose names are given herein below in details with the addresses have not filled in this quotation under any other name or under the name of any other establishment / firm or otherwise , nor are We in any way related or concerned with any establishment / firm or any other person , who have filled in the quotation for the aforesaid work."

" I / We do hereby further undertake that, we have offered the best prices for the subject supply / work as per the present market rates. Further , we do here by undertake and commit that we have not offered / supplied the subject product / similar product / system or sub system in the past one year in the Maharashtra State for quantity variation upto - 50% or + 10 % at a price lower than that offered in the present bid to any other outside agencies including Govt. / Semi Govt. agencies and within the BMC also. Further, we have filled in the accompanying quotation with full knowledge of the above liabilities and therefore we will not raise any objection or dispute in any manner relating to any action, including forfeiture of deposit and blacklisting , for giving any information which is found to be incorrect and against the instructions and directions given in this behalf in this quotation.

I / We further agree and undertake that in the event it is revealed subsequently after the allotment of work / contract to me / us , that any information given by me / us in this quotation is false or incorrect , I / We shall compensate the Brihanmumbai Municipal Corporation for any such losses or inconvenience caused to the Corporation in any manner and will not resist any claim for such compensation on any ground whatsoever , I / We agree and undertake that I / We shall not claim in such case any amount , by way of damages or compensation for cancellation of the contract given to me / us or any work assigned to me / us or is withdrawn by the Corporation."

However, in case of price difference, if it is a result of differential tax structures, different dollar value of Rupee, differential logistic of transport etc. Considering this aspect, before invoking the penalty, black-listing, I/We will be given a reasonable opportunity of being heard by representing our case as to why such price variation / differential has been arisen.

In case if the explanation submitted by me / us is unsatisfactory then action including forfeiture of despite and black-listing may be taken against me/us.

#### Quotationer's full Signature with full name & address with rubber stamp

#### UNDERTAKING CUM INDEMNITY BOND (On stamp Paper of R.200/-)

As per Circular u/no Ex. Engr / M&R / 310 / Civil dated 19.04.2014, to be uploaded in Folder "A"

#### We,

(1) Mr	Aged	Yrs	
(2) Mr	Aged	Yrs	
(3) Mr	Aged	Yrs	
Proprietor / Partner / Directors / Pov	ver Of Attorney	Holder of	the firm
	having	it's	office
	here by gives an	UNDERTAKIN	g cum

INDEMNITY BOND as under:

AND WHERE AS we are register quotationer's with Brihanmumbai MunicipalCorporation and / or (Name of other authority ) having register No------ Valid upto ------AND WHERE AS Brihanmumbai municipal corporation has published thequotation/noticedfortheworkward

AND WHERE AS we want to participate in the quotation / procedure. I/We hereby give an Undertaking- Cum- Indemnity Bond as hereinafter appearing we hereby agree and undertake that my/our firm is not under any penal action such as Demotion, Suspension, Blacklisting, De-registration etc. by any Government, Semi-Government and Government Under-taking etc.

I/We hereby further undertake to communicate if my/our firm comes under any penal action such as D emotion, Suspension, Blacklisting, De-registration etc. by any Government, Semi-Government and Government Under-taking etc.

I/We hereby further agree and undertake that, at any stage of quotationing procedure if the said information is found incorrect, it should be lawful for the BMC to forthwith debar me/us from the quotationing procedure and initiate appropriate penal action.

The undertaking-cum-Indemnity Bond is binding upon us/our heirs, executor's administrators and assigns and/or successor and assigns.

Place :

Dated :

Proprietor/ Partners/Directors/POA (Seal of Firm / Co.)

Identified by me,

**BEFORE ME** 

#### <u>Annexure – A1 Irrevocable</u> <u>Undertaking</u>

(On RS. 500/- stamp paper duly notarized by notary with red seal and registration number)

I Shri./Smt	aged years Indian Inhabitant.
Proprietor/Partner/Director of M/s	resident at
do hereby give Irrevocable undertaking as under	:

- I Say & undertake that as specified in section 171 of CGST Act 2017, any reduction in rate of tax on supply of goods or services or the benefit of input tax credit shall be mandatorily passed on to BMC by way of commensurate reduction in prices.
- 2) I further say and undertake that I understand that in case the same is not passed on and is discovered at any later stage, BMC shall be at liberty to initiate legal action against me for its recovery including, but not limited to, an appeal to the Screening Committee of the GST Counsel.
- 3) I say that above said irrevocable undertaking is binding upon me/my partners/Company/other Directors of the company and also upon my/our legal heirs, assignee, Executor, Administrator etc.
- 4) If I fail to compliance with the provisions of the GST Act, I shall be liable for penalty/punishment or both as per the provisions of GST Act.

Whatever has been stated here in above is true & correct to my/our own knowledge & belief.

#### Solemnly affirmed

#### DEPONANT

This day of

**BEFORE ME** 

Interpreted Explained and Identified by Me.

#### **UNDERTAKING - I**

To,

<u>The Municipal Commissioner,</u> Brihanmumbai Municipal Corporation, <u>Mumbai – 400 001.</u>

Sir,

I / we have read the terms and conditions as stipulated in the enclosed herewith and accepts the same.

Yours faithfully,

#### Additional Conditions:-

- 1. All applicable taxes shall be considered before quoting the bid.
- 2. The new GCC contract will be applicable to successful bidder & same is available on the MCGM website
  - a. i.e. www.mcgm.gov.in
- 3. The bidder should read GCC before quoting the bid.
- 4. Bid Capacity Criteria for bidders: (Amended guidelines as per Circular No U/No/C.E/Vig/1252/B Dt.17.07.2018)

	As per Norms	As per Norms of registration 2016		Value of works in	
Sr. No.	Registration Class	Upper Limit of tendering As per Norms of registration of contractors 2016	Minimum Solvency (Rs. in Lakhs)	hands at a time shall not be more than (Applicable for the vendors/ Contractors having valid registration as per rules of registration 2015 and 2016)	
1	IX	Rs. 2 Lakhs	0.25	Rs. 20 Lacs	
2	VIII	Rs. 3 Lakhs	0.5	Rs. 30 Lacs	
3	VII	Rs. 7 Lakhs	1	Rs. 70 Lacs	
4	VI	Rs. 15 Lakhs	2	Rs. 1.20 Crore	
5	V(A)	Rs. 30 Lakhs	3	Rs. 2.00 Crore	
6	V	Rs. 50 Lakhs	5	Rs. 5.00 Crore	
7	IV (A)	Rs.90 Lakhs	9	Rs. 5.00 Crore	
8	IV	Rs. 150 Lakhs	15	Rs. 5.00 Crore	
9	III	Rs. 300 Lakhs	30	Rs. 5.00 Crore	
10	II	Rs. 750 Lakhs	75	Rs. 5.00 Crore	
11	I(C)	Rs. 1500 Lakhs		Rs. 5.00 Crore	
12	I(B)	Rs. 2500 Lakhs	150	Rs. 5.00 Crore	
13	I(A)	Without Limit		Rs. 5.00 Crore	

"The bidders shall note and ensure that they are eligible for the bid as per above table. If any bidder is found not responsive due to non-conforming of bid criteria, their EMD will be forfeited."

If L1 bidder fails to comply this conditions their bid will be treated as non-responsive without any intimation and the said bid will be offered to next lowest bidder(L2).