

E-TENDER FOR

Name of Work: Hiring of vehicles and machineries for collection, transportation and disposal of silt from Zone I & II, III, IV, VI & VII.

**Prepared By** 

Sd/-SE(O&M) Mech SWD Sd/-AE(O&M) Mech SWD

**Checked By** 

Sd/-EE(O&M) Mech SWD Sd/-Dy.Ch.E(O&M)SWD

**Approved By** 

Sd/-Ch.E.(SWD)

### **BID DOCUMENT**

Website: http://mahatenders.gov.in

Office of the Deputy Chief Engineer (Operation & Maintenance) Storm Water Drains, SWD Workshop Building, Room No 51, 249,Senapati Bapat Marg, Dadar(West), Mumbai-400028 Phone – 24309817, 24309472 Fax – 24211225 e-mail: dyche01onm.swd@mcgm.gov.in eeomcity01.swd@mcgm.gov.in aeomcity10.swd@mcgm.gov.in

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### **SECTION 1**

### **E-TENDER NOTICE**

#### BRIHANMUMBAI MUNICIPAL CORPORATION

No.: eT- 05 of 2024-25

#### **Deputy Chief Engineer (Operation & Maintenance) Storm Water Drains**

#### E-TENDER NOTICE

### Subject: Hiring of vehicles and machineries for collection, transportation and disposal of silt from Zone I & II, III, IV, VI & VII.

The Brihanmumbai Municipal Corporation (BMC) invites e-tender to appoint Contractor for the aforementioned work from contractors of repute, multidisciplinary engineering organizations i.e. eminent firm, Proprietary/Partnership Firms/ Private Limited Companies/ Public Limited Companies/Companies registered under the Indian companies' act 2013, the contractors registered with the Municipal Corporation of Greater Mumbai, (BMC) under category, Class 'A' as per new registration rules, 2016 in M&E class and class I(C) in Civil class (excluding those who are blacklisted or against whom FIR has been filed) or those having equivalent or more work experience from the contractors/firms registered in Central or State Government/Semi Govt. Organization/Central or State Public Sector Undertakings, will be allowed subject to condition that, the contractors who are not registered with BMC will have to apply for registering their firm within three month's time period from the award of contract, otherwise their Bid Security i.e. E.M.D (Earnest Money Deposit) will be forfeited/recovered and an amount equal to Registration Fee of respective class will be recovered as penalty. Bidding Process will comprise of THREE stages.

The tender document can be downloaded from e-procurement system of Government of Maharashtra (Mahatenders) (<u>http://mahatenders.gov.in</u>). Also the tender notice can be viewed from BMC's portal (<u>https://portal.BMC.gov.in</u>). The scrutiny fee of as mentioned in header data shall be paid as per circular No.CA/FRG/18 dt 27.02.2024.

Interested bidders should follow the manuals available on Mahatenders Portal http://mahatenders.gov.in.

e-Tender No.Name of Work.Contract Period.Percentage Rate<br/>TenderHiring of vehicles and machineries for<br/>collection, transportation and disposal of<br/>silt from Zone I & II, III, IV, VI & VII.12 months Or till<br/>utilization of zone<br/>wise Quantity of slit

In terms of the **3 stage system** of e-tendering, a Bidder will be required to deposit, along with its Bid, an Earnest Money Deposit of (the "EMD") as per following ,

Sr. No.	Zone	E.M.D	e-Tender	Scrutiny Fee (in Rs.)
		(in Rs.)	No.	
1	Zone I & II	98,700.00	2024_BMC_ 1059053_1	13200+ 18% GST
2	Zone III	3,98,000.00	2024_BMC_ 1059072_1	16,500+18% GST
3	Zone IV	4,22,850.00	2024_BMC_1059077_1	16,500+18% GST
4	Zone VI	3,45,000.00	2024_BMC_1059079_1	16,500+18% GST
5	Zone VII	3,14,550.00	2024_BMC_1059082_1	16,500+18% GST

The bidder shall pay Entire amount of EMD of as shown in above table through payment gateways of GOM on URL <a href="https://mahatenders.gov.in">https://mahatenders.gov.in</a>. The bidders shall upload Scan copy of online paid EMD along with bid submission in packet A.. The Bid shall be summarily rejected if it is not accompanied by the Earnest Money Deposit. The e-tender is available on eprocurement system of Government of Maharashtra Mahatenders portal <a href="https://mahatenders.gov.in">https://mahatenders.gov.in</a> as mentioned in the Header Data of the tender.

As per THREE Packet systems, the document for Packet 'A' & 'B' is to be uploaded by the bidder in vendors' document online in Packet A, B. Packet 'A', 'B' & 'C' shall be opened on dates as mentioned in header data. All the responsive and eligible bidders if they so wish can be present at the time of opening of bids, in the office of **Dy. Chief Engineer(O&M)S.W.D.** The Packet 'C' shall be opened if bids submission in Packet 'A' & 'B' 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 bids 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) (<u>http://mahatenders.gov.in</u>)

The Applicants interested for the above referred works may contact in Dy.Chief Engineer

(O&M)S.W.D.'s office at the following address on any working day during office hours.

Office of the

Dy.Chief Engineer(O&M) Storm Water Drains,

Storm Water Drains Workshop Premises,

Opp. Madhani Ind. Estate,

249-SenapatiBapatMarg,

Dadar (W), Mumbai-400 028

Phone - 022 2430 9817, 2430 9472

2432 7674, 2422 4556

Fax - 022 2421 1225

E-mail: <u>dyche01onm.swd@BMC.gov.in</u> eeomcity01.swd@BMC.gov.in aeomcity10.swd@BMC.gov.in

The applicants may wish to visit the above office and can collect the information of the present status from the department who have invited the bids.

The 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) (<u>http://mahatenders.gov.in</u>).

Bidders are also advised to refer "Bidders Manual Kit" available at https://mahatenders.gov.in for further details about the e-tendering process.

For any help, in the e-Tendering process, can be availed by dialing help-desk number 022-2046934/22837339 from 11.30 AM to 5.00 PM on all working days. Email: support-eproc@nic.in

Sd/-Dy.Ch.(O&M) SWD

	DER DATA				
e-Tender Number	ET No- Zone I & Zone III Zone IV Zone VI Zone VII	- Tender II - Tender II - Tender II	9: 2024_BMC_ 1059053_1 9: 2024_BMC_ 1059072_1 9: 2024_BMC_ 1059077_1 9: 2024_BMC_ 1059079_1 9: 2024_BMC_ 1059082_1		
Name of Organization		nbai Municipal			
Subject	collection	of vehicles n, transportat e I & II, III, I	and machineries fo tion and disposal of sil IV, VI & VII.		
Scrutiny Fee	Zone I & I Zone III Zone IV Zone VI Zone VI	- Rs. 16,500 - Rs. 16,500 - Rs. 16,500	00 ( GST 18% Extra) .00 ( GST 18% Extra) .00 ( GST 18% Extra) .00 ( GST 18% Extra) .00 ( GST 18% Extra)		
Cost of E-Tender ( Estimated Cost)	Sr. No.	Zone	Estimated cost		
		Zone I & II	98,67,000.00		
	2	Zone III	3,97,99,250.00		
	3	Zone IV	4,22,82,300.00		
	4	Zone VI	3,44,91,600.00		
	5	Zone VII	3,14,54,500.00		
		ge basis Ten			
E.M.D.	Sr. No.	Zone Zone I & II	E.M.D ( in Rs.) 98,700.00		
	2	Zone III	3,98,000.00		
	3	Zone IV	4,22,850.00		
	4	Zone VI	3,45,000.00		
	5	Zone VII	3,14,550.00		
Date of issue and sale of tender	From 29.0	7.2024, 11.00	Hrs		
Last date & Time for sale of tender & Receipt of Bid Security Deposit	06.08.202	4 upto 16.00H	rs		
Submission of Packet A, B & Packet C (Online)	e) 06.08.2024 upto 16.00 Hrs				
Pre-Bid Meeting	NA				
Opening of Packet A	07.08.2024 after 16:01 Hrs				
Opening of Packet B	07.08.202	4 after 16:05 l	Hrs		
Opening of Packet C	12 08 202	4 after 15:00 H	Hrs		

	Office of the Dy.Chief Engineer(O&M)Storm Water Drains, Storm Water Drains Workshop Premises, Opp. Madhani Ind. Estate, 249-Senapati Bapat Marg, Dadar (W), Mumbai-400 028
Venue of Opening of bid	As above.

#### This tender 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/-

#### Dy.Ch.(O&M) SWD

### **SECTION 2**

### **ELIGIBILITY CRITERIA**

#### A) <u>Technical Capability:</u>

a) The tenderer(s) in their own name shall have satisfactorily Completed the work of similar nature 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)

co ea le as	omplete ach co ess tha	similar ed works osting not an amount mentioned Rs.)		each co less than	similar d works osting not amount as d below		costing amount	ed work not less than
Z	oneI&II	19.73 Lakhs		ZoneI&II	24.67 Lakhs		ZoneI&II	39.47 Lakhs
Z	one III	79.60 lakhs	0	Zone III	99.50 Lakhs	ο	Zone III	159.20 Lakhs
Z	lone IV	84.56 Lakhs	R	Zone IV	105.71Lakhs		Zone IV	169.13 Lakhs
Z	lone VI	68.98 Lakhs		Zone VI	86.23 Lakhs		Zone VI	137.97 Lakhs
Z	Zone VII	62.91 Lakhs		Zone VII	78.64 Lakhs		Zone VII	125.82 Lakhs

The Bidder shall submit the certificate of satisfactory completion of work from the user Department of BMC / Semi Govt. / Govt. / Public sector organization, failing which their offer shall be treated as non-responsive and their Packet 'C' shall not be opened.

The value of Completed 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.

#### **B)**Financial Capacity:

Achieved an average annual financial turnover as certified by 'Chartered Accountant' equal to or minimum as follows for last 3 financial years.

Sr. No.	Zone	Average annual financial turnover (in Rs.)			
1	Zone I & II	29.60 Lakhs			
2	Zone III	119.40 Lakhs			
3	Zone IV	126.85 Lakhs			
4	Zone VI	103.47 Lakhs			
5	Zone VII	94.36 Lakhs			

To ascertain this, tenderer(s) shall furnish /upload the financial statement (Audited balance sheet) duly certified by Chartered Accountant. The turnover can be enhanced by 10% every year to bring the present level.

#### C) <u>Similar Experience</u>:

For assessing the technical capacity of Regular, Routine & Maintenance works; similar work shall mean, the works of "Collection, Transportation and Disposal of Municipal Solid Waste/silt/debris or Hiring of Non personal vehicles" in BMC/Semi Govt./ Govt./ Public sector organization.

Municipal Commissioner of Brihanmumbai Municipal Corporation reserves right to accept any bid and annul the bidding process and/or reject all the bids at any time prior to award of the contract without thereby incurring any liability to the affected Bidder or Bidders or any obligation to inform the affected Bidder or Bidders of the grounds for the Employers action.

The value of Completed 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.

#### **B)** Bid Capacity:

The bid capacity of the prospective bidders will be calculated as under: Assessed Available Bid Capacity =  $(A^* N^* 2 - B)$ 

#### Where,

A = Maximum value of Civil Engineering works executed in any one year (year means Financial year) during the last five years (updated to the price level of the Financial year in which bids are received at a rate of 10% per year) taking into account the completed as well as works in progress.

- N = Number of years prescribed for completion of the Project/Works, excluding monsoon period, for which these bids are being invited. (E.g. 7 months = 7/12 year) For every intervening monsoon 0.33 shall be added to N.
- B = Value of existing commitments (only allotted works) on the last date of submission of bids as per bidding document and on-going works to be completed during the period of completion of the Project/Works for which these bids are being invited.

Note: The statement showing the value of existing commitments and on-going works as well as the stipulated period of completion remaining for each of the works listed should be attached along with certificates duly signed by the Engineer-in Charge, not below the rank of an Executive Engineer or equivalent.

Even though the bidders meet the above qualifying criteria, they are subject to be disqualified if they have:

- Made misleading or false representation in the forms, statements and attachments submitted in proof of the qualification requirements; and/or

- Record for poor performance such as abandoning the works, not properly completing the contract, inordinate delays in completion, or financial failures etc.

Sd/-Dy.Ch.(O&M) SWD

## **SECTION 3**

## DISCLAIMER

#### **DISCLAIMER**

The information contained in this e-tender document or provided to Applicant(s), whether verbally or in documentary or any other form, by or on behalf of the Brihanmumbai Municipal Corporation (BMC), hereafter also referred as "The Authority" or any of its employees or advisors, is provided to Applicant(s) on the terms and conditions set out in this e-tender and such other terms and conditions subject to which such information is provided.

This e-tender includes statements, which reflect various assumptions and assessments arrived at by theBrihanmumbai Municipal Corporation (BMC) in relation to the Project. Such assumptions, assessments and statements do not purport to contain all the information that each Applicant may require. This e-tender may not be appropriate for all persons, and it is not possible for theBrihanmumbai Municipal Corporation (BMC), its employees or advisors to consider the investment objectives, financial situation and particular needs of each party who reads or uses this e-tender. The assumptions, assessments, statements and information contained in this e-Tender may not be complete, accurate, adequate or correct. Each Applicant should therefore, conduct its own investigations and analysis and should check the accuracy, adequacy, correctness, reliability and completeness of the assumptions, assessments, statements and information contained in this e-tender and obtain independent advice from appropriate sources.

Information provided in this e-tender to the Applicant(s) is on a wide range of matters, some of which may depend upon interpretation of law. The information given is not intended to be an exhaustive account of statutory requirements and should not be regarded as a complete or authoritative statement of law. The Brihanmumbai Municipal Corporation (BMC) accepts no responsibility for the accuracy or otherwise for any interpretation or opinion on law expressed here. The Brihanmumbai Municipal Corporation (BMC), its employees and advisors make no representation or warranty and shall have no liability to any person, including any Applicant or Bidder, under any law, statute, rules or regulations or tort, principles of restitution or unjust enrichment or otherwise for any loss, damages, cost or expense which may arise from or be incurred or suffered on account of anything contained in this e-tender or otherwise, including the accuracy, adequacy, correctness, completeness or reliability of the e-tender and any assessment, assumption, statement or information contained therein or deemed to form part of this e-tender or arising in any way with pre-qualification of Applicants for participation in the Bidding Process. The Brihanmumbai Municipal Corporation (BMC) also accepts no liability of any nature whether resulting from negligence or otherwise howsoever caused arising from reliance of any Applicant upon the statements contained in this e-tender.

The Brihanmumbai Municipal Corporation (BMC)may, in its absolute discretion but without being under any obligation to do so, update, amend or supplement the information, assessment or assumptions contained in this e-tender.

The issue of this e-tender does not imply that the Brihanmumbai Municipal Corporation (BMC) is bound to select and short-list pre-qualified Applications for Bid Stage or to appoint the selected Bidder or Concessionaire, as the case may be, for the Project and the Brihanmumbai Municipal Corporation (BMC) reserves the right to reject all or any of the Applications or Bids without

assigning any reasons whatsoever.

The Applicant shall bear all its costs associated with or relating to the preparation and submission of its Application including but not limited to preparation, copying, postage, delivery fees, expenses associated with any demonstrations or presentations which may be required by The Brihanmumbai Municipal Corporation (BMC) or any other costs incurred in connection with or relating to its Application. All such costs and expenses will remain with the Applicant and the Municipal Corporation of Greater Mumbai(BMC) shall not be liable in any manner whatsoever for the same or for any other costs or other expenses incurred by an Applicant in preparation or submission of the Application, regardless of the conduct or outcome of the Bidding Process.

### **SECTION 4**

## INTRODUCTION

#### **INTRODUCTION**

#### 4.1 Background:

The Brihanmumbai Municipal Corporation covers an area of 437.71sq.kms.with a population of **1.24 Crores as per census of 2011**. The metropolis accounts major portion of India's international trade and government's revenue, from being one of the foremost centres of education, science and technological research and advancement.

The Mumbai Metropolis has historic tradition of strong civic activism dedicated to the cause of a better life for all its citizens. And it's the Brihanmumbai Municipal Corporation (BMC), hereafter called the "corporation", the primary agency responsible for urban governance in Greater Mumbai.

BMC (The Authority) is one of the largest local self-governments in the Asian Continent. In observance of historic traditions of strong civic activism, with the change in time and living conditions to match with the urbanization, BMC has mainly focused in providing almost all kinds of engineering services viz, Hydraulics, storm water drain, sewerage, water supply projects, roads, bridges, solid waste management, and environmental services. Beside this, the BMC is also providing dedicated services in various segments such as Health, Primary Education as well as the construction and maintenance of Public Markets and Slaughter Houses.

BMC is an organization having different departments, right from engineering depts. to health depts. Moreover we have other dept. like education, market, fire brigade dept., Octroi and other such departments where quite a good number of staff members are working.

**Scope of Work:** BMC is primarily an organization, which in the interest of citizens and with the speed of urbanization deals with the variety of the infrastructure services and delivered to the public by different departments like Water Supply Projects, Sewerage Projects, Hydraulics, Solid Waste Management, Storm Water Drain/Roads and bridges and Building Construction etc.

Collection, Transportation & Disposal of Waste generated in the BMC limits is an obligatory duty of the BMC. Solid Waste Management Department of BMC is performing this mandatory duty to the fullest of its capacity.

The scope of work of this tender is collection, transportation and disposal of silt from various wards of City, Eastern & Western Division and for disposal of the same to Bidder arranged private dumping plot for a period of 12 Months or till the total quantity is utilized whichever is later.

The scope of work is explained in detail in Section – 7 of this document under the topic "Scope of Work" & in Section – 10 of this topic under the topic "Specifications".

4.2

### **SECTION 5**

### E-TENDERING ONLINE SUBMISSION PROCESS

#### **E-TENDERING ONLINE SUBMISSION PROCESS**

**NOTE:** This tendering process is covered under Information Technology ACT & Cyber Laws as applicable.

As per Circular Dir./IT/F-59 Dtd. 10.05.2023 Use of e-Procurement System of Gov. of Maharashtra (Mahatenders) for all tenders amounting more than 25 lakhs. in BMC instead of SAP SRM is made mandatory. Contractor has to enroll and obtain credentials for the same. Applicants/Bidders shall refer to bidder's manual kit available on website https://mahatenders.gov.in for Bid-Submission. The detail guidelines for creation and submission of bid are available in the referred document

**NOTE:** This tendering process is covered under Information Technology ACT & Cyber Laws as applicable

(1) In e-tendering process some of the terms and its definitions are to be read as under wherever it reflects in online tendering process.

Start Date read as "Sale Date"

End Date read as "Submission Date"

Supplier read as "Contractor/bidder"

Vendor read as "Contractor/bidder"

Vendor Quotation read as "Contractors Bid/Offer"

Purchaser read as "Department/BMC"

I. Before entering in to online tendering process, the contractors should complete the registration process so as to get User ID for E-tendering links For this, the contractors can go through e-procurement system of Government of Maharashtra (Mahatenders) (https://mahatenders.gov.in).

Special Instructions to the Contractors/Bidders for the e-submission of the bids online through this eProcurement Portal

1. Bidder should do Online Enrolment in this Portal using the option Click Here to Enroll available in the Home Page. Then the Digital Signature enrollment has to be done with the e-token, after logging into the portal. The e-token may be obtained from one of the authorized Certifying Authorities such as eMudhra CA / GNFC / IDRBT / Mtnl Trustline / Safe Scrpt /TCS.

2. Bidder then logs into the portal giving user id / password chosen during enrolment.

3. The e-token that is registered should be used by the bidder and should not be misused by others.

4. DSC once mapped to an account cannot be remapped to any other account. It can only be

#### Inactivated.

5. The Bidders can update well in advance, the documents such as certificates, purchase order details etc., under My Documents option and these can be selected as per tender requirements and then attached along with bid documents during bid submission. This will ensure lesser upload of bid documents.

6. After downloading / getting the tender schedules, the Bidder should go through them carefully and then submit the documents as per the tender document; otherwise, the bid will be rejected.

7. The BOQ template must not be modified /replaced by the bidder and the same should be uploaded after filling the relevant coulmns, else the bidder is liable to be rejected for that tender. Bidders are allowed to enter the Bidder Name and Values only.

8. If there are any clarifications, this may be obtained online through the eProcurement Portal, or through the contact details given in the tender document. Bidder should take into account of the corrigendum published before submitting the bids online.

9. Bidder, in advance, should prepare the bid documents to be submitted as indicated in the tender schedule and they should be in PDF/XLS/RAR/DWF formats. If there is more than one document, they can be clubbed together.

10. Bidder should arrange for the EMD as specified in the tender. The original should be posted/couriered/given in person to the Tender Inviting Authority, within the bid submission date and time for the tender.

11. The bidder reads the terms and conditions and accepts the same to proceed further to submit the bids

12. The bidder has to submit the tender document(s) online well in advance before the prescribed time to avoid any delay or problem during the bid submission process.

13. There is no limit on the size of the file uploaded at the server end. However, the upload is decided on the Memory available at the Client System as well as the Network bandwidth available at the client side at that point of time. In order to reduce the file size, bidders are suggested to scan the documents in 75-100 DPI so that the clarity is maintained and also the size of file also gets reduced. This will help in quick uploading even at very low bandwidth speeds.

14. It is important to note that, the bidder has to Click on the Freeze Bid Button, to ensure that he/she completes the Bid Submission Process. Bids which are not Frozen are considered as Incomplete/Invalid bids and are not considered for evaluation purposes.

15. In case of Offline payments, the details of the Earnest Money Deposit (EMD) document submitted physically to the Department and the scanned copies furnished at the time of bid submission online should be the same otherwise the Tender will be summarily rejected

16. The Tender Inviting Authority (TIA) will not be held responsible for any sort of delay or the

difficulties faced during the submission of bids online by the bidders due to local issues.

17. The bidder may submit the bid documents online mode only, through this portal. Offline documents will not be handled through this system.

18. At the time of freezing the bid, the eProcurement system will give a successful bid updation message after uploading all the bid documents submitted and then a bid summary will be shown with the bid no, date & time of submission of the bid with all other relevant details. The documents submitted by the bidders will be digitally signed using the e-token of the bidder and then submitted.

19. After the bid submission, the bid summary has to be printed and kept as an acknowledgement as a token of the submission of the bid. The bid summary will act as a proof of bid submission for a tender floated and will also act as an entry point to participate in the bid opening event.

20. Successful bid submission from the system means, the bids as uploaded by the bidder is received and stored in the system. System does not certify for its correctness.

21. The bidder should see that the bid documents submitted should be free from virus and if the documents could not be opened, due to virus, during tender opening, the bid is liable to be rejected

22. The time that is displayed from the server clock at the top of the tender Portal, will be valid for all actions of requesting bid submission, bid opening etc., in the e-Procurement portal. The Time followed in this portal is as per Indian Standard Time (IST) which is GMT+5:30. The bidders should adhere to this time during bid submission.

23. All the data being entered by the bidders would be encrypted at the client end, and the software uses PKI encryption techniques to ensure the secrecy of the data. The data entered will not be viewable by unauthorized persons during bid submission and not viewable by any one until the time of bid opening. Overall, the submitted bid documents become readable only after the tender opening by the authorized individual.

24. During transmission of bid document, the confidentiality of the bids is maintained since the data is transferred over secured Socket Layer (SSL) with 256 bit encryption technology. Data encryption of sensitive fields is also done.

25. The bidders are requested to submit the bids through online eProcurement system to the TIA well before the bid submission end date and time (as per Server System Clock).

The e-tender is available on NICs portal of Govt. of Maharashtra, https://mahatenders.gov.in, as mentioned in the Header Data of the tender. The tenders duly filled in should be uploaded and submitted online on or before the end date of submission. The Packet 'A', Packet 'B' & Packet 'C' of the tenderer will be opened as per the time-table shown in the Header Data in the office of **Dy.Ch. E. (O&M)SWD** 

The Municipal Commissioner reserves the right to reject all or any of the e-Tender(s) without assigning any reason at any stage. The dates and time for submission and opening the tenders are

as shown in the Header Data. If there are any changes in the dates the same will be displayed on the NIC Portal https://mahatenders.gov.in.

**Note:** \*As per Circular Dir./IT/F-59 Dtd. 10.05.2023 Use of e-Procurement System of Gov. of Maharashtra (Mahatender) for all tenders in BMC instead of SAP SRM is made mandatory. Contractor has to enroll and obtain credentials for the same.

#### BARRING PHYSICAL SUBMISSIONS

As the entire tendering procedure is online process, the physical submission of documents will not be entertained.

#### **Information Regarding Classes-**

Limits of cost of individual works, amount of solvency and amount of standing deposits prescribed for each Class of Mechanical & Electrical categories as per Registration rules 2015

Sr. No.	Class of BMC Registration	Upper limit of cost of works for tendering	Minimum solvency Rs.in Lakhs
1	2	3	4
1.	AA	Without Limit	60
2.	А	Upto75 Lakhs	20
3.	В	Upto 25 Lakhs	7.5
4.	С	Upto 10 Lakhs	1
5.	D	Upto 5 Lakhs	0.5

Limits of cost of individual works, amount of solvency and amount of standing deposits prescribed for each Class of Mechanical & Electrical categories as per Registration rules2016

Sr.No.	Class of BMC Registration	Upper limit of cost of works for tendering	Minimum solvency Rs.in Lakhs
1	2	3	4
1.	Α	Without Limit	8
2.	В	Upto 25 Lakhs	4
3.	B-1	Upto 15 Lakhs	3
4.	С	Upto 10 Lakhs	3
5.	D	Upto 7.5 Lakhs	1.5
6.	E	Upto 2 Lakhs	0.5

# SECTION 6 INSTRUCTIONS TO APPLICANTS

6.1	Scope of Application:
	The Authority wishes to receive Applications for Qualification in order to SELECT experienced
	and capable Applicants for the Bid Stage.
	The Brihanmumbai Municipal Corporation (BMC) invites e-tender to appoint Contractor for
	the aforementioned work from contractors of repute, multidisciplinary engineering organizations
	i.e. eminent firm, Proprietary/Partnership Firms/ Private Limited Companies/ Public Limited
	Companies/Companies registered under the Indian companies' act 2013, the contractors
	registered with the Municipal Corporation of Greater Mumbai, (BMC) under category, Class 'A' as
	per new registration rules, 2016 in M&E class and class I(C) in Civil class (excluding those who
	are blacklisted or against whom FIR has been filed) or those having equivalent or more work
	experience from the contractors/firms registered in Central or State Government/Semi Govt.
	Organization/Central or State Public Sector Undertakings, will be allowed subject to condition that,
	the contractors who are not registered with BMC will have to apply for registering their firm within
	three month's time period from the award of contract, failing which a penalty of 0.1% of contract
	cost or Rs. 10000 whichever is more will be recovered/ deducted from the contractors payment/bill
	by the executing department. Bidding Process will comprise of THREE stages.
	Fligibility Criteria: To be eligible for pre-qualification and short-listing an Applicant shall

**<u>Eligibility Criteria:</u>** To be eligible for pre-qualification and short-listing, an Applicant shall fulfil the following conditions of eligibility:

#### 6.2

#### A) <u>Technical Capability:</u>

a) The tenderer(s) in their own name shall have satisfactorily Completed the work of similar nature inBMC /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)

costing no	similar works each t less than mentioned		works eac less than	ar completed h costing not amount as below (Rs.)		work cost than a	ar completed ing not less mount as below (Rs.)
ZoneI&II	19.73 Lakhs		ZoneI&II	24.67 Lakhs		ZoneI&II	39.47 Lakhs
Zone III	79.60 lakhs		Zone III	99.50 Lakhs		Zone III	159.20 Lakhs
Zone IV	84.56 Lakhs	OR	Zone IV	105.71Lakhs	OR	Zone IV	169.13
Zone VI	68.98 Lakhs		Zone VI	86.23 Lakhs			Lakhs
Zone VII	62.91 Lakhs		Zone VII	78.64 Lakhs		Zone VI	137.97 Lakhs
			20112 111	70.04 Lakiis		Zone VII	125.82 Lakhs

The Bidder shall submit the certificate of satisfactory completion of work from the user Department of BMC / Semi Govt. / Govt. / Public sector organization, failing which their offer shall be treated as non-responsive and their Packet 'C' shall not be opened.

The value of Completed 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.

#### B)Financial Capacity:

Achieved an average annual financial turnover as certified by 'Chartered Accountant' equal to or minimum as follows for last 3 financial years.

Sr. No.	Zone	Average annual financial turnover (in Rs.)
1	Zone I & II	29.60 Lakhs
2	Zone III	119.40 Lakhs
3	Zone IV	126.85 Lakhs
4	Zone VI	103.47 Lakhs
5	Zone VII	94.36 Lakhs

To ascertain this, tenderer(s) shall furnish /upload the financial statement (Audited balance sheet) duly certified by Chartered Accountant. The turnover can be enhanced by 10% every year to bring the present level.

#### C) Similar Experience:

For assessing the technical capacity of Regular, Routine & Maintenance works; similar work shall mean, the works of " **Collection, Transportation and Disposal of Municipal Solid Waste/silt/debris or Hiring of Non personal vehicles**" in BMC/Semi Govt./ Govt./ Public sector organization.

Municipal Commissioner of Brihanmumbai Municipal Corporation reserves right to accept any bid and annul the bidding process and/or reject all the bids at any time prior to award of the contract without thereby incurring any liability to the affected Bidder or Bidders or any obligation to inform the affected Bidder or Bidders of the grounds for the Employers action.

The value of Completed 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.

	Bid Capacity:
	The bid capacity of the prospective bidders will be calculated as under: Assessed Available Bid
	Capacity = $(A^* N^* 2 - B)$
	Where,
	A = Maximum value of Civil Engineering works executed in any one year (year means Financial
	year) during the last five years (updated to the price level of the Financial year in which bids are
	received at a rate of 10% per year) taking into account the completed as well as works in progress.
	N = Number of years prescribed for completion of the Project/Works, excluding monsoon period, for which these bids are being invited. (E.g. 7 months = 7/12 year) For every intervening monsoon 0.33 shall be added to N.
C)	B = Value of existing commitments (only allotted works) on the last date of submission of bids as per bidding document and on-going works to be completed during the period of completion of the Project/Works for which these bids are being invited.
	Note: The statement showing the value of existing commitments and on-going works as well as the
	stipulated period of completion remaining for each of the works listed should be attached along
	with certificates duly signed by the Engineer-in Charge, not below the rank of an Executive
	Engineer or equivalent.
	Even though the bidders meet the above qualifying criteria, they are subject to be disqualified if
	they have:
	- Made misleading or false representation in the forms, statements and attachments submitted in
	proof of the qualification requirements; and/or
	- Record for poor performance such as abandoning the works, not properly completing the
	contract, inordinate delays in completion, or financial failures etc.
D)	Equipment Capabilities as required: As Applicable.
E)	Technical Personnel: As Applicable.
	Time Period of contract: 12 months or till utilization Zone wise quantity
	The contractor shall complete the work as per the schedule given to him during the contract period
F)	and the programme given to the Contractor.
	The contractor shall carry out the work as per the general and technical specifications of this contract.
G)	Contract Execution:

All required documents for execution of the contract shall be submitted within 30 days from the date of issue of letter of acceptance. If the documents are not submitted within the stipulated time a penalty of **Rs.5000/- per day** will be applicable to the contractor. All contract documents need to be duly affixed with stamp duty properly signed along with evidence/proof of payment of security/contract deposit/ within 30 days from the date of letter of acceptance received by him.

If the amount of the Contract Deposit to be paid above is not paid within 30 days from the date of
 issue of Letter of Acceptance, the Tender / Contractor already accepted shall be considered as cancelled and legal steps will be taken against the contractor for recovery of the amounts.

On award of contract, the tenderer will have to pay security/contract deposit equal to 2% of total contract cost for due fulfillment of contract.

I) The contractor shall submit security deposit together @ 2% of contract cost for faithful completion of contract. The security deposit can be paid by **demand draft only** in the name of "Brihanmumbai Municipal Corporation".

The contract deposit shall be valid up to expiry of defect liability period. If the contractor fails to execute the work in all respect the security/contract deposit will be forfeited. The security deposit will be refunded to the contractor after completion of defect liability period or final payment, whichever is later.

- **J)** Action when whole of security deposit is forfeited: In any case in which under any Clause of this contract, the contractor shall have rendered himself liable to pay compensation amounting to the whole of this security deposit whether paid in one sum or deducted by instalments or in the case of abandonment of the work owning to serious illness or death of the contractor or any other cause, the Engineer on behalf of the Municipal Commissioner shall have power to adopt any of the following process, as he may deem best suited to the interest of BMC
  - a) To rescind the contract (for which recession notice in writing to the contractor under the head of Executive Engineer shall be conclusive evidence) and in that case, the security deposit of the contract shall stand forfeited and be absolutely at the disposal of BMC.

b) To carry out the work or any part of the work departmentally debiting the contractor with the cost of the work, expenditure incurred on tools and plant, and charges on additional supervisory staff including the cost of work charged establishment employed for getting the un-executed part of the work completed and crediting him with the value of the work done

To carry out the work or any part of the work departmentally debiting the contractor with the cost of the work, expenditure incurred on tools and plant, and charges on additional supervisory staff including the cost of work charged establishment employed for getting the un-executed part of the work completed and crediting him with the value of the work done departmentally in all respects in the same manner and at the same rates as if it had been carried out by the contractor under the terms of his contract. The certificate of the Executive Engineer as to the costs and other allied expenses so incurred and as to the value of the work so done departmentally shall be final and conclusive against the contractor.

c) To order that the work of the contractor be measured up and to take such part thereof as shall be un-executed out of his hands, and to give it to another contractor to complete, in which case all expenses incurred on advertisement for fixing a new contracting agency, additional supervisory staff including the cost of work charged establishment and the cost of the work executed by the new contract agency will be debited to the contractor and the value of the work done or executed through the new contractor shall be credited to the contractor in all respects and in the same manner and at the same rates as if it had been carried out by the contractor under the terms of his contract. The certificate of the Executive Engineer as to all the cost of the work done by the new contractor and as to the value of the work so done shall be final and conclusive against the contractor. In case the contract shall be rescinded under Clause

(a) above, the contractor shall not be entitled to recover or be paid any sum for any work there for actually performed by him under this contract unless and until the Executive Engineer shall have certified in writing the performance of such work and the amount payable to him in respect thereof and he shall only be entitled to be paid the amount so certified. In the event of either of the courses referred to in Clause (b) or (c) being adopted and the cost of the work executed departmentally or through a new contractor and other allied expenses exceeding the value of such work credited to the contractors amount of excess shall be deducted from any money due to the contractor, by BMC under the contract or otherwise, howsoever, or from his security deposit or the sale proceeds thereof provided, however, the contractor shall have no claim against BMC even if the certified value of the work done departmentally or through a new contractor exceeds the certified cost of such work and allied expenses, provided always that whichever of the three courses mentioned in clauses (a), (b) or (c) is adopted by the Executive Engineer, the contractor shall have no claim to compensation for any loss sustained by him by reason of his having purchase or procured any materials or entered in to any engagements or made any advance on account of or with a view to the execution of the work or the performance of the contract.

К)	Contract may be rescinded and security deposit forfeited for bribing a public officer or if contractor becomes insolvent.
	If the contractor assigns or sublets his contracts or attempt so to do, or become insolvent or commence any proceeding to get himself adjudicated and insolvent or make any composition with his creditors, or attempt so to do or if bribe, gratuity, gift, loan, perquisite, reward or advantage, pecuniary or otherwise, shall either directly or indirectly be given promised or offered by the contractor or any of his servants or agents through any public officer, or person in the employ of BMC/Govt. in any way relating to his office or employment, or if any such officer or person shall become in any way directly or indirectly interested in the contract the
	Engineer In-charge may thereupon, by notice in writing rescind the contract and the Security Deposit of the Contractor shall thereupon stand forfeited and be absolutely at the disposal of BMC and the same consequences shall ensure as if the contract had been rescinded under above clause J hereof; and in addition the contractor shall not be entitled to recover or be paid for any work therefore actually performed under the contract.
6.3	Submission of Tenders:
	<u>PACKET – A</u>
	The Packet 'A' shall contain scanned certified copies of the following documents. Scrutiny
	of this packet will be done strictly with reference to only the scanned copies of Documents
	uploaded online in packet 'A'.
	a) The tenderers shall pay the E.M.D. online. The acknowledgement slip/screen shot of online
	payment of E.M.D. shall be uploaded in packet 'A'.
	b) Valid Bank Solvency Certificate from approved bank amounting to <b>Rs. 8 Lakhs</b> for class registered under rules 2016 required 12 months prior to date of submission of e-tender.
	c) Certified copies of valid 'PAN' documents and photographs of the individuals, owners, Karta of Hindu undivided Family, firms, private limited companies, registered co-operative societies, partners of partnership firms and at least two Directors, if number of Directors are more than two in case of Private Limited Companies, as the case may be. However, in case of Public Limited companies, Semi Government Undertakings, Government Undertakings, no 'PAN' documents will be insisted.
	d) Latest Partnership Deed in case of Partnership firm duly registered with Chief Accountant (Treasury) of BMC.
	e) Certificate of GST Registration
	f) The bidders shall categorically provide their Email-ID in packet 'A'.
	<b>NOTE:</b> •If the tenderer (s) withdraw tender offer during the tender validity period, his entire E.M.D shall be forfeited.
	• If it is found that the tenderer has not submitted required documents in Packet "A" then, the shortfalls will be communicated to the tenderer through e-mail only and compliance required to be made within a time period of <b>three working days</b> otherwise they will be treated as non-responsive.

	PACKET-B							
Г	The Packet 'B' shall contain scanned certified copies of the following documents –							
1. F	Fill in, stamp, sign & upload the following forms available in the tender document.							
	9) Tender form							
(	(ii) Appendix I & II							
(	iii) Various S	Schedules.						
2.	nature <b>years</b> e Contrac similar	inBMC /Semi ending last da tor (or as a nature of w	Govt ay of r nom vork a	. /Govt. & I month prev inated Sub as describe	nall have satisfac Public Sector Org ious to the one ir -Contractor, who d in the scope cation criteria are	aniza whic ere th of w	tions during h bids are in e subcontra orks in this	last seven wited as a Pri act had involv
	Three completed costing no	similar works each t less than mentioned		Two sim works ea less tha	ilar completed ch costing not		One simil work cost than a	
	ZoneI&II	-	_	ZoneI&II	24.67 Lakhs		ZoneI&II	39.47 Lakhs
	Zone III	79.60		Zone III	99.50 Lakhs		Zone III	159.20 Lakhs
		lakhs		Zone IV	105.71Lakhs		Zone IV	169.13
	Zone IV	84.56 Lakhs	OR	Zone VI	86.23 Lakhs	OR		Lakhs
	Zone VI	69.98 Lakhs					Zone VI	137.97 Lakhs
		e VII 62.91 Lakhs		Zone VII	78.64 Lakhs		Zone VII	125.82 Lakhs
	Zone VII							1
		Lakhs	nnual	financial tu	rnover as certifie	ed by `	Chartered A	ccountant' eq
	i) Achieved a	Lakhs				ed by `	Chartered A	ccountant' eq
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	i) Achieved a to or minimu <b>Sr. No.</b> 1	Lakhs an average an m as follows Zone Zone I	for las	st 3 financia	al years. Erage annual 2	<b>finan</b> 9.60	i <b>cial turnov</b> Lakhs	
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	i) Achieved a to or minimu Sr. No. 1 2 3 4	Lakhs an average an m as follows Zone Zone Zone Zone Zone Zone	for las <u>&amp; II</u> III IV VI	st 3 financia	al years. Erage annual 2 1 1 1 1	<b>finan</b> 9.60   19.40 26.85 03.47	<mark>.akhs</mark> Lakhs Lakhs Lakhs Lakhs Lakhs	
	i) Achieved a to or minimu <b>Sr. No.</b> 1 2 3 4 5	Lakhs an average an m as follows Zone Zone Zone Zone Zone Zone Zone	for las	st 3 financia	al years. erage annual 2 1 1 1 1 9	<b>finan</b> 9.60   19.40 26.85 03.47 94.36	cial turnov _akhs Lakhs Lakhs Lakhs Lakhs _akhs	ver (in Rs.)
	i) Achieved a to or minimu <b>Sr. No.</b> 1 2 3 4 5 Tenderer(s	Lakhs an average an m as follows Zone Zone Zone Zone Zone Zone Shall furnis	for las <u>&amp; II</u> III IV VI VI sh / u	st 3 financia	al years. erage annual 2 1 1 1 1 1 1 1 1 1 1 1 1 1	<b>finan</b> 19.60   19.40 26.85 03.47 14.36   4.36   ent ( <i>F</i>	cial turnov _akhs Lakhs Lakhs Lakhs _akhs _akhs Audited bala	r <b>er (in Rs.)</b> nce sheet) d
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t	i) Achieved a to or minimu <b>Sr. No.</b> 1 2 3 4 5 Tenderer(s) certified by bring the p	Lakhs an average an m as follows Zone Zone Zone Zone Zone Shall furnis y Chartered	for las <u>&amp; II</u> III IV VI VII sh / u Accou	st 3 financia	al years. erage annual 2 1 1 1 1 1 1 1 1 1 1 1 1 1	<b>finan</b> 19.60   19.40 26.85 03.47 04.36   ent ( <i>A</i> enha	cial turnov _akhs Lakhs Lakhs _akhs _akhs _akhs audited bala nced by 10 <sup>0</sup>	r <b>er (in Rs.)</b> nce sheet) d % every year
t	i) Achieved a to or minimu Sr. No. 1 2 3 4 5 Tenderer(s certified by bring the p	Lakhs an average and m as follows Zone Zone Zone Zone Zone Zone Shall furnis y Chartered present level.	for las <u>&amp; II</u> III IV VI VII sh / u Accou	st 3 financia	al years. <b>arage annual</b> 2 1 1 1 1 1 1 1 1 1 1 1 1 1	<b>finan</b> 19.60 I 19.40 26.85 03.47 14.36 I ent ( <i>A</i> enha ne &	Lakhs Lakhs	v <b>er (in Rs.)</b> nce sheet) d % every year e works; sim
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t ii v S	i) Achieved a to or minimu Sr. No. 1 2 3 4 5 Tenderer(s certified by bring the p bring the p bring the p bring the p bring the p bring the p bring the p	Lakhs an average and m as follows Zone Zone Zone Zone Zone Zone Zone Zone	for las	st 3 financia	al years. arage annual 2 1 1 1 1 1 1 1 1 1 1 1 1 1	finan 19.60   19.40 26.85 03.47 4.36   4.36   ent ( <i>A</i> enha ne & tion a	Acial turnov Lakhs Lakhs Lakhs Lakhs Lakhs Audited bala nced by 10° Maintenance And Dispos	ver (in Rs.) nce sheet) d % every year e works; sim al of Munici mi Govt./ Gov

	dumping site/s as well as collection/transportation/ disposal of silt. The indemnity bond stating the same shall be submitted in e-Packet B.
9.	Tenderer(s) shall indemnity B.M.C. and all its officers regarding any litigation and or issues that may arise out of ownership/NOC/permission of said
8.	The bidder shall give undertaking on Rs 500/-stamp paper that it is his/their sole responsibility to arrange the required machineries either owned/on lease or hire basis at site before start of the work.
7.	BMC registration Certificate, if the firm is registered with BMC
6.	They shall submit an undertaking on Rs.500/- stamp paper stating that they are paying their staff as per Minimum Wages Act-1948, revised by the GOM and adapted by BMC from time to time.
5.	The bidder shall submit valid registration certificate under E.S.I.C., Act 1948, if the tenderer has more than 10 employees /persons on his establishment (in case of production by use of energy) and 20 employees/persons on his establishment (in case of for production without use of energy) to BMC as and when demanded. In case of les employees/persons mentioned above then the successful bidder has to submit al undertaking to that effect on Rs. 500 stamp paper as per circular u/no. CA/FRD/I/65 of 30.03.2013.
4.	The bidder shall submit valid registration certificate under E.S&M.P., Act 1952, i tenderer has more than 20 employees/persons on his establishment, to BMC as and when demanded. In case if the successful bidder has less employees/persons mentioned above then the successful bidder has to submit an undertaking to that effect on Rs. 500 stamp paper as per circular u/no. CA/FRD/I/44 of 04.01.2013

**Note:** If it is found that the tenderer has not submitted required documents in Packet "B" then, the shortfalls will be communicated to the tenderer through e-mail only and compliance required to be made within a time period of **three working days** otherwise they will be treated as non-responsive.

Shortfalls:

Maximum 5 shortfalls of curable defects shall be allowed and in case ,curable defects are not complied by bidder within given time period , the bidder shall be treated as Non responsive and such cases will be informed to registration and monitoring cell. Such non submission of documents will be considered as "Intentional Avoidance". If three or more cases in 12 months are reported , shall be viewed seriously and disciplinary action against defaulters such as banning/de registration shall be taken by Registration cell with due approval of Conerned AMC.

#### PACKET – C

The rates shall be filled in online tender. (There is no separate provision to quote rates in physical form, this is a part in Header Data of online Tendering). For Packet 'C' tenderer(s) will fill data in 'Item DATA 'in Service Line Item via Details and quotes the rates.

Interested bidders should follow the manuals available on Mahatenders Portal <u>http://mahatenders.gov.in</u> for submission of Packet **`C**'

Note:

6.4

- 1. In case of rebate / premium 15% and above as quoted by tenderer, the rate analysis of major items shall be submitted by L1 and L2 bidder after demand notification by e-mail to bidders by concerned Dy.Ch.Eng(SWD) office. The format for rate analysis is annexed at Annexure D.
- 2. Rate analysis in prescribed format shall be submitted via e-mail/online within 3 working days from the date of communication on e-mail to submit rate analysis.
- 3. If the rate analysis submitted by bidder is found unjustified, offer will be treated as non responsive.

#### 4. The contract will be awarded to lowest responsive bidder.

#### **BID SECURITY OR EMD:**

- The Bidder shall furnish, as part of the Bid, Bid Security/EMD, via online payment gatway mode in the amount specified in the Bid Header Data. The information of epayment gatway is available on e-tendering website <u>http://mahatenders.gov.in</u>.
- 2. The tenderers shall pay the EMD online instead paying the EMD at any of the CFC centers in BMC Ward Offices.
- 3. Any bid not accompanied by an acceptable Bid Security and not secured as indicated in sub-clause mentioned above, shall be rejected by the Employer as non-responsive.
- 4. The Bid Security of the successful Bidder will be discharged when the Bidder has signed the Agreement and furnished the required Security Deposits. Except the successful bidder all other unsuccessful bidders 100% EMD paid online will be

	In case, the successful bidder becomes non-responsive or successful bidder withdraws the bid or is un-willing to extend the bid validity period, in such circumstances, if L2 bidder is agreeable to extend the bid validity period and ready to deposit the requisite amount of bid security/EMD and ASD to the department within the stipulated time period i.e. 15 days, the department will process further as per normal procedure.
6.5	The Bid Security/EMD may be forfeited:
	a) if the Bidder withdraws the Bid after bid opening (opening of technical qualification part of the bid during the period of Bid validity;
	b) in the case of a successful Bidder, if the Bidder fails within the specified time limit to:
	1. sign the Agreement; and/or
	Furnish the required Security Deposits.
	2. 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 reported, 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.
6.6	1. No rejections and forfeiture shall be done in case of curable defects. For non-curable defects the bid will be liable for rejection.
	Curable Defect shall mean shortfalls in submission such as:
	a) Non-submission of following documents,
	i) Valid Registration Certificate
	ii) Valid Bank Solvency
	iii) Goods and Service Tax Registration certificate.
	iv) Certified Copies of PAN documents and photographs of individuals, owners, etc
	v) Partnership Deed and any other documents
	vi) Undertakings as mentioned in the tender document.
	vii) Details of Litigation History
	Viii)Wrong calculation of Bid capacity

Γ,

6.7	Non-curable Defect shall mean
	a) In-adequate submission of EMD/ASD amount.
	b) In-adequacy of technical and financial capacity with respect to Eligibility criteria as stipulated in the tender.
	c) No proper submission of experience certificates and other documents, etc.
6.8	BID VALIDITY:
	Bids shall remain valid for a period of not less than <b>one eighty (180) days</b> after the deadline date for bid submission specified in Bid Heater Data. A bid valid for a shorter period shall be rejected by the Employer as non-responsive
6.9	In exceptional circumstances, prior to expiry of the original time limit, the Employer may request that the bidders may extend the period of validity for a specified additional period. The request and the bidders' responses shall be made in writing or by cable. A bidder may refuse the request without forfeiting his Bid Security. A bidder agreeing to the request will not be required or permitted to modify his bid, but will be required to extend the validity of his bid security for a period of the extension.
6.10	<b>DEFECT LIABILITY PERIOD(DLP):</b> The successful tenderer shall give a guarantee on Rs 500/- stamp paper in the prescribed form for 12 calendar months from the date of supply/commissioning or completion of the work for any manufacturing defects or faulty workmanship. If any defect is noticed within the guarantee period and intimated to the contractor they will rectify the same free of cost.
	The Defect Liability period for Subject work is NIL .
	SECURITY DEPOSIT AND PERFORMANCE GUARANTEE:

#### 6.11 A) Security Deposit

The security deposit shall mean and comprise of

I) Contract Deposit and II) Retention Money.

#### I) Contract Deposit -

On award of contract, the tenderer will have to pay security/contract deposit equal to 2% of **contract cost** for due fulfillment of contract by demand draft only as per BMC procedure. The contract deposit shall be valid up to expiry of defect liability period. If the contractor fails to execute the work in all respect the security/contract deposit will be forfeited. The security deposit will be refunded to the contractor after completion of defect liability period or final payment, whichever is later.

#### II) Retention Money- (Not Applicable)

#### **III) Additional Security Deposit**-

The additional security deposit will be applicable when a rebate of more than of 12 % at the rate of with no maximum limit. The ASD is calculated as follows:

#### The ASD shall be paid offline and shall be applicable as under:-

Sr. No.	Rebate quoted by bidder	ASD applicable
1.	Up to 12 % rebate	No ASD
2.	12.01% to 20% rebate	2% of Estimate cost for each percentage & part thereof above 12 % rebate
3.	20.01% rebate and above	16%+3% extra for each percentage and part thereof over and above 20% rebate

It is proposed to accept the ASD as applicable from respective bidders in the form of Demand Draft, which is to be submitted one day before opening of Packet 'C' before 5.00 pm to the respective Head Clerk (Expenditure) of S.W.D Division in sealed envelope. If the bidders fails to submit the ASD applicable or submit inadequate ASD in the form of D.D. at least one day before opening of Packet C before 5.00 pm then the E.M.D. of the respective bidder will be forfeited.

Further if ASD is not applicable to the bidder, then the bidder has to submit a NIL report in seal Envelope to the respective Head clerk (Expenditure) of S.W.D. Division ,One day before opening of packet 'C' before 5.00 pm

#### B) <u>Performance Guarantee</u>- (Not Applicable)

**C) Note**: Contract sum shall mean amount after application of rebate/premium as quoted by the contractor with contingencies only and excluding price variation.

#### D) Refund of Security Deposit

#### I. Refund of Contract Deposit :

On award of contract, the tenderer will have to pay security/contract deposit equal to 2% of total contract cost for due fulfillment of contract.

The security deposit can be paid by demand draft only as per BMC procedure. The contract deposit shall be valid upto expiry of defect liability period or final payment whichever later. If the contractor fails to execute the work in all respect the security/contract deposit will be forfeited. Security deposit will be refunded to the contractor after successful completion of work of that year and submission of security deposit of next year. The Fifth year's security deposit will be returned back after successful completion of contract period and handover of the machines to BMC in working condition.

#### II. Refund of Retention Money -( Not Applicable)

**III.Refund of Additional Security Deposit-** The additional security deposit will be released within 30 days of issue of Certificate of completion with respect to whole of the works.

#### **IV. Refund of Performance Guarantee -( Not Applicable)**

#### \*Note:

- a)—It shall be clearly mentioned that the BG shall be applicable for individual work/contract and clubbing of various contracts of the said contractor will not be allowed. In case of obtaining Bank Guarantee, it is necessary to mention that the same shall be valid further 6 months from the completion of defect liability period/ warranty period.
- b) It shall be the responsibility of the bidder to keep the submitted B.G. "VALID" for the stipulated time period in the tender & in case of its expiry it will attract penalization. Bank Guarantee should be issued by way of General Undertaking and Guarantee issued on behalf of the Contractor by any of the Nationalized or Scheduled banks or branches of foreign banks operating under Reserve Bank of India regulations located in Mumbai upto Virar & Kalyan. List of approved Banks is appended at the end of Instructions to Bidders (ITB). The Bank Guarantee issued by branches of approved Banks beyond Kalyan and Virar can be accepted only if the said Bank Guarantee is countersigned by the Manager of a Regional Branch of the same bank within the Mumbai City Limit categorically endorsing thereon that the said Bank Guarantee is binding on the endorsing Branch of the Bank or the Bank itself within Mumbai Limits and is liable to be enforced against the said Branch of the Bank Guarantee shall be renewed as and when required and/or directed from time to time until the Contractor has executed and completed the works and remedied any defects therein.

Rs. 50,001/- to 1,00,000/-       proportion of 100) plus 18% GST (Minimur charges of Rs.1,000 plus 18% GST and Maximum charges of Rs.10,000/- plus 18% GST         Rs.1,00,00,001 to       Rs.10,000/- for Contract cost upt Rs.1,00,00,000/- plus for higher amount tha Rs.1,00,00,000/- plus for higher amount tha Rs.1,00,00,000/-         Rs.10,00,00,000/-       Rs.10,00,00,000/-         Rs.10,00,00,000/-       Rs.10,00,00,000/-         Rs.10,00,00,000/-       Rs.10,00,00,000/-         Rs.10,00,00,000/-       Rs.55,000/-         recovered       for Contract cost upt Rs.10,00,00,000/-         recovered from the successful tenderer for supply of requisite prescribed forms for certificate bills in respect of the work.         Stamp Duty: (As per applicable circular)         It shall be incumbent on the successful tenderer to pay stamp duty on the contract.	Contract Cost	Charges in Rs.		
Rs. 50,001/- to 1,00,000/-       proportion of 100) plus 18% GST (Minimur charges of Rs.1,000 plus 18% GST and Maximum charges of Rs.10,000/- plus 18% GST         Rs.1,00,00,000 to       Rs.10,000/- for Contract cost upt Rs.1,000,00,000/-         Rs.10,00,00,000/-       Rs.10,00,00/- for Contract cost upt Rs.1,000,000/-;         Rs.10,00,00,000/-       Rs.10,00,000/- for Contract cost upt Rs.1,000,00,000/-;         Rs.10,00,00,000/-       Rs.55,000/- for Contract cost upt Rs.10,00,00,000/-;         Naverage       Rs.10,00,00,000/- to onwards Contract cost         Rs.10,00,00,000/- to       Rs.55,000/- for Contract cost upt Rs.10,00,00,000/-;         Newray Contract cost       Cost         Rs.10,00,00,000/- to       Rs.55,000/- for Contract cost upt Rs.10,00,00,000/-;         Newray Contract cost       Cost         Rs.10,00,00,000/- to       Rs.55,000/- for Contract cost (Rounded off in proportion of 100) plus 18% GS         Rs.10,00,00,000/- to       Rs.10,00,00,000/-;       0.01% of Contract cost (Rounded off in proportion of 100) plus 18% GS         Rs.10,00,00,000/- to       Rs.10,00,00,000/-;       0.01% of Contract cost (Rounded off in proportion of 100) plus 18% GS         Rs.10,00,00,000/- to       Rs.10,00,00,000/-;       0.01% of Contract cost (Rounded off in proportion of 100) plus 18% GS         Rs.10,00,00,000/-;       Rs.10,00,00,000/-;       0.01% of Contract cost (Rounded off in proportion of 100) plus 18% GS <t< th=""><td>Rs.50,000/-</td><td colspan="3">Nil</td></t<>	Rs.50,000/-	Nil		
Rs.1,00,00,000/-       Rs.1,00,00,000/- <td< th=""><td>Rs. 50,001/- to 1,00,000/-</td><td>proportion of 100) plus 18% GST (Minimum</td></td<>	Rs. 50,001/- to 1,00,000/-	proportion of 100) plus 18% GST (Minimum		
Rs.10,00,00,001/- to       Rs.55,000/- for Contract cost upt         onwards Contract       Rs.10,00,00,000/- plus for higher amount tha         cost       Rs.10,00,00,000/-; 0.01% of Contract cost         The tenderers are requested to note that stationary charges as given in the table ab         recovered from the successful tenderer for supply of requisite prescribed forms fo         Certificate bills in respect of the work.         Stamp Duty: (As per applicable circular)         It shall be incumbent on the successful tenderer to pay stamp duty on the contract.         E) As per the provision made in Article 63, Schedule I of Bombay Stamp Act 1958, state		Rs.1,00,00,000/- plus for higher amount than Rs.1,00,00,000/-; 0.05% of Contract cost (Rounded off in proportion of 100) plus 18%GST		
cost       (Rounded off in proportion of 100) plus 18% GS is charged.         The tenderers are requested to note that stationary charges as given in the table ab recovered from the successful tenderer for supply of requisite prescribed forms for certificate bills in respect of the work.         Stamp Duty: (As per applicable circular)         It shall be incumbent on the successful tenderer to pay stamp duty on the contract.         E) As per the provision made in Article 63, Schedule I of Bombay Stamp Act 1958, state				
recovered from the successful tenderer for supply of requisite prescribed forms for certificate bills in respect of the work. <b>Stamp Duty: (As per applicable circular)</b> It shall be incumbent on the successful tenderer to pay stamp duty on the contract. <b>E)</b> As per the provision made in Article 63, Schedule I of Bombay Stamp Act 1958, sta	cost	(Rounded off in proportion of 100) plus 18% GST is charged.		
transfer of property in goods (whether as goods or in some other form) in its exe includes a sub-contract, as under	It shall be incumbent on the successfu E) As per the provision made in Artic payable for "works contract" that is	Il tenderer to pay stamp duty on the contract. cle 63, Schedule I of Bombay Stamp Act 1958, star s to say, a contract for works and labour or services		

(a)	Where the amount or value	Five hundred rupees
	set forth in such contract	
	does not exceed rupees ten	
	lakh.	
(b)	Where it exceeds rupees ten	Five hundred rupees plus $0.1\%$ of the amount
	lakhs	above rupees ten lakh subject to maximum of
		rupees twenty five lakhs.
(c)	Bank Guarantee	As per article 54 read with 40(b) of stamp
		duty act, stamp duty of 0.5% will be
		applicable to the all bank guarantee submitted
		also which are required to be renewed after
		expiry of time period.

- The successful bidder shall enter into a contract agreement with B.M.C. within **30 days** from the date of issue of Work Order/LOA and the same should be adjudicated for payment of Stamp Duty by the successful bidder.
- Further shortfall if any, in amount of stamp duty paid as against prescribed amount for the documents executed in Mumbai City & Mumbai Suburban District be recovered from the concerned work contractors and to deposit the deficit or unpaid Stamp Duty and penalty by two separate Demand Draft or Pay Order in favour of "Superintendent of Stamp, Mumbai" within 15 days from intimation thereof.

All legal charges and incidental expenses in this respect shall be borne and paid by the successful tenderer.

#### **IMPORTANT DIRECTIONS**

- 1. All the information uploaded shall be supported by the corroborative documents in absence of which the information uploaded will be considered as baseless and not accepted for qualification criteria. All the documents shall be uploaded with proper pagination. The page No. shall be properly mentioned in the relevant places. The information shall be uploaded in the sequence as asked for with proper indexing etc. The Bidder shall be fully responsible for the correctness of the information uploaded by him.
- Applicants/Bidders shall refer portal.BMC.gov.in\tenders for "The Manual of Bid Submission for Percentage Rate / Item Rate Tender Document." The detail guidelines for creation and submission of bid are available in the referred document.

Any queries or request for additional information concerning this TENDER shall be submitted by email to <u>dyche01onm.swd@BMC.gov.in</u> ecomcity01.swd@BMC.gov.in acomcity10.swd@BMC.gov.in

The subject shall clearly bear the following identification / title: "Queries / Request for Additional Information: TENDER for Hiring of vehicles and machineries for collection, transportation and disposal of silt from Zone I & II, III, IV, VI & VII.

Any changes in mail ID will be intimated on the portal

In case of Equal rates of lowest bidders (L1), the allotment of work shall be done by giving 48 hrs (2 working days) from the day of opening of Packet C on same BID Document number for re quoting and such development needs to done by IT department in BMC's SRM system. Till such development is made; 'Sealed Bids' shall be called from the bidders quoting the same rates i.e. L1.

1.In case of equal rates of lowest bidders is obtained even after re-quoting, then the successful bidder will be decided by lottery system by Ch.Eng.(SWD). The bidder shall need to submit the additional ASD if applicable within 7 days after receipt of notification issued by Chief Engineer (SWD). Also, the Performance Guarantee if applicable shall be paid in 15 days after receipt of Letter of Acceptance.

- 2. Also, the Performance Guarantee if applicable shall be paid in 15 days after receipt of Letter of Acceptance.
- 3. Clause 20, 27.4 of General Conditions of Contract is not applicable
- 4. Clause 79 & 83 of General Conditions of Contract is not applicable.
- 5. The payment (in Indian Rupees only) shall be made within 30 days from the submission of the bills, subject to verification and satisfactory test of the work carried out.
- 6. Penalty: As per technical specifications and conditions of tender.

# **SECTION 7**

# **SCOPE OF WORK**



#### **SCOPE OF WORK**

# Subject: Hiring of vehicles and machineries for collection, transportation and disposal of silt from Zone I & II, III, IV, VI & VII.

A large quantity of Silt is generated daily within the Greater Mumbai from diverse sources like desilting of open drains by mahabali machines & by municipal ward staffs, scraping of water tables & unauthorized dumping of silt on Municipal roads etc. All this above silt may be found along the roads. It is therefore necessary to collect, transport and disposal of silt so accumulated at various places within the ward regularly, so as to avoid public nuisance and have clean roads, lanes & by-lanes. The subject contract calls for collection, transportation and disposal of silt from the various wards up to the place of disposal site arranged by contractor outside Mumbai limit, by deploying suitable number of vehicles, equipments & manpower as per the site conditions, ensuring clean environment. The scope of work & work specification outlines the anticipated quantum of work, timings & frequencies of work, method of work, implements, equipment & machines to be used, the guidelines for methodology / work plan and its implementation and process of measuring performance of the work and reporting / recording. However, ultimately the service provider has to plan and adopt the methodology which is best suitable for the conditions existing on site & for desired level of cleanliness with the help of equipment & or manpower.

The contractor shall quote rate for providing vehicles for collection, transportation and disposal of Silt and dumping at private place outside Mumbai limit arranged by contractor. However, the M.C.G.M. reserve right to decide the unloading site.

The approximate quantity of silt to be transported for 12 Months (in M.T.) is given in following table. The quantity given is indicative only. The quantity may vary. It will be maximum during the peak period/months & during the lean period the quantity may be minimum. The bidder shall account for this situation & make available the requisite vehicles as per demand in consultation with Assistant Commissioner of ward so as to accommodate the work within the given 12 Months quantity. The bidder shall ascertain the actual generation of silt in the zones which they are bidding. The Assistant Commissioner or their authorized representative in ward shall only give the priority of silt to be lifted & transported. It shall be the sole responsibility of the bidder to ascertain the generation of silt in the zones before bidding for zones. No subsequent claim by the bidder will be entertained that he has bid as per the quantity indicated in the following table.

#### Ward/Zone/Group-wise average generation of silt.

Sr.	Group/Zone	Ward	The maximum Zone/Group of quantities of silt to be
No.			transported for 12 Months (In M.T.)
1	2	3	4
1		A	
2		В	
3	Zone-I & II	С	
4		D	
5		Е	14950
6		F/S	
7		F/N	
8		G/S	
9		G/N	
10		H/E	
11	Z-III	H/W	49625
12	Σ-111	K/E	
13		K/W	
14	<b>7</b> IV	P/S	72650
15	Z-IV	P/E	/2030
16		P/W	
17		N	
18	Z-VI	S	46800
19		Т	
20	Z-VII	R/S	
		R/C	52250
		R/N	

The Detailed scope of work is described in Section 10 Specification and special conditions

# **SECTION 8**

# **BILL OF QUANTITIES**

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#### PACKET `C'

Subject: Hiring of vehicles and machineries for collection, transportation and disposal of

#### silt from Zone I & II, III, IV, VI & VII.

#### **Schedule of Quantities and Rates**

Sr.No	ZONE	Tender ID	The maximum Zone/Group of quantities of silt to be transported for 12 Months (in MT)	Rate per M.T in Rs.	Total Cost in Rs.(Inclusive Of All taxes)
1	ZONE I- II		14950	660.00	98,67,000.00
2	ZONE-II		49625	802.00	3,97,99,250.00
3	ZONE – IV		72650	582.00	4,22,82,300.00
4	ZONE- VI		46800	737.00	3,44,91,600.00
5	ZONE- VII		52250	602.00	3,14,54,500.00

I/We have carefully gone through the schedule of quantities and rates ,specifications and hereby agree to carry out the work mentioned above of the rates.

Sr.No	Estimated Cost of work	Total Cost in Rs.(Inclusive Of
		All taxes)
1	Estimated Cost of work for ZONE I-II	98,67,000.00
2	Estimated Cost of work for ZONE -II	3,97,99,250.00
3	Estimated Cost of work for ZONE –IV	4,22,82,300.00
4	Estimated Cost of work for ZONE -VI	3,44,91,600.00
5	Estimated Cost of work for ZONE -VII	3,14,54,500.00
6	Add Premium (%)	
7	Less Discount (%)	
8	Total cost in Rs.(Inclusive of all taxes)	

**Note:** Please do not fill rates here. This is for guidelines only. The rates are to be filled online only in the "Bill of quantity(.Xls file)" of the tender e-procurement system of Government of Maharashtra (Mahatenders) (<u>http://mahatenders.gov.in</u>)

Tenderer's signature & office stamp

Trading under the name & style of

## **SECTION 9**

## **GENERAL CONTRACT CONDITIONS**

(To the extent applicable)

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#### 1. Definitions

**1.1.** Terms which are defined in the Contract Data are not also defined in the Conditions of Contract but keep their defined meanings. Capital initials are used to identify defined terms.

**The "Contract"** shall mean the tender and acceptance thereof and the formal agreement if any, executed between the Contractor, Commissioner and the Corporation together with the documents referred to therein including these conditions and appendices and any special conditions, the specifications, designs, drawings, price schedules, bills of quantities and schedule of rates. All these documents taken together shall be deemed to form one Contract and shall be complementary to one another.

The Contract Data defines the documents and other information which comprise the Contract.

**The "Contractor"** shall mean the individual or firm or company whether incorporated or not, whose tender has been accepted by the employer and the legal successor of the individual or firm or company, but not (except with the consent of the Employer) any assignee of such person.

**The Bidder** is a person or corporate body who has desired to submit Bid to carry out the Works, including routine maintenance till the tender process is concluded.

**The Contractor's Bid** is the completed bidding document submitted by the Contractor to the Employer.

**The "Contract Sum"** means the sum named in the letter of acceptance including Physical contingencies subject to such addition thereto or deduction there-from as may be made under the provisions hereinafter contained.

Note : The contract sum shall include the following -

- In the case of percentage rate contracts the estimated value of works as mentioned in the tender adjusted by the Contractor's percentage.
- In the case of item rate contracts, the cost of the work arrived at after finalization of the quantities shown in schedule of items / quantities by the item rates quoted by the tenderers for various items and summation of the extended cost of each item.
- In case of lump sum contract, the sum for which tender is accepted.
- Special discount / rebate / trade discount offered by the tenderer if any and accepted by the Corporation.
- Additions or deletions that are accepted after opening of the tenders.

**The "Contract Cost"** means the Contract Sum plus Price Variation. This cost shall be included in the letter of acceptance.

**A Defect** is any part of the Works not completed in accordance with the Contract.

**The Defects Liability Certificate** is the certificate issued by the Engineer, after the Defect Liability Period has ended and upon correction of Defects by the Contractor.

Drawings means all the drawings, calculations and technical information of a like nature provided by the Engineer to the Contractor under the Contract and all drawings, calculations, samples, patterns, models, operation & maintenance manual and other technical information of like nature submitted by the Contractor and approved by the Engineer.

The Authority shall mean Brihanmumbai Municipal Corporation (BMC)

**The "Employer"** shall mean the Municipal Corporation for Greater Mumbai / Municipal Commissioner for Greater Mumbai, for the time being holding the said office and also his successors and shall also include all "Additional Municipal Commissioners, Director (Engineering Services & Projects)" and the Deputy Municipal Commissioner, to whom the powers of Municipal Commissioner, have been deputed under Section 56 and 56B of the Mumbai Municipal Corporation Act.

**The Engineer in-charge** shall mean the Executive Engineer in executive charge of the works and shall include the superior officers of the Engineering department i.e. Dy.Ch.Eng / Ch.Eng. and shall mean and include all the successors in BMC

**The Engineer's Representative** shall mean the Assistant Engineer, Sub. Engineer/Jr. Engineer in direct charge of the works and shall include Sub Eng./ Jr. Eng of Civil section/ Mechanical section/ Electrical section appointed by BMC.

**The "Engineer"** shall mean the City Engineer / the Hydraulic Engineer / the Chief Engineer / the Special Engineer, appointed for the time being or any other officer or officers of the Municipal Corporation who may be authorized by the commissioner to carry out the functions of the City Engineer / the Hydraulic Engineer / the Chief Engineer / the Special Engineer or any other competent person appointed by the employer and notified in writing to the Contractor to act in replacement of the Engineer from time to time.

**Contractor's Equipment** means all appliances and things of whatsoever nature required for theexecution and completions of the Works and the remedying of any defects therein, but do not include plant material or other things intended to form or forming part of the Permanent Works.

**The Initial Contract Price** is the Contract Price listed in the Employer's Letter of Acceptance.

**The Intended Completion Date** is the date on which it is intended that the Contractor shall complete the construction works. The Intended Completion Date is specified in the Contract Data. The Intended Completion Date may be revised only by the Engineer by issuing an extension of time.

**Materials** are all supplies, including consumables, used by the Contractor for incorporation in the Works and works of routine maintenance.

**Plant** is any integral part of the Works that shall have a mechanical, electrical, electronic, chemical, or biological function.

**Routine Maintenance** is the maintenance of activities of the competed structure for five years as specified in the Contract Data.

**The "Site"** shall mean the land and other places including water bodies more specifically mentioned in the special conditions of the tender, on, under in or through which the permanent works or temporary works are to be executed and any other lands and places provided by the Municipal Corporation for working space or any other purpose as may be specifically designated in the contract as forming part of the site.

**Site Investigation Reports** are those that were included in the bidding documents and are reports about the surface and subsurface conditions at the Site.

"Specification" shall mean the specification referred to in the tender and any modification thereof or addition or deduction thereto as may from time to time be furnished or approved in writing by the Engineer. **The Start Date/Commencement Date** is given in the Contract Data. It is the date when the Contractor shall commence execution of the Works. It does not necessarily coincide with any of the Site Possession Dates.

**A Nominated Sub-Contractor** is a person or corporate body who has a Contract with the Contractor to carry out a part of the construction work and/or routine maintenance in the Contract, which includes work on the Site.

**Temporary Works** are works designed, constructed, installed, and removed by the Contractor that are needed for construction or installation of the Works.

Variation means a change to the:-

- i) Specification and /or Drawings (if any) which is instructed by the Employer.
- ii) Scope in the Contract which is instructed by the Employer.
- iii) Price in the Contract which is instructed by the Employer.

**The Works**, as defined in the Contract Data, are what the Contract requires the Contractor to construct, install, maintain, and turn over to the Employer. Routine maintenance is defined separately.

**Jurisdiction:** In case of any claim, dispute or difference arising in respect of a contract, the cause of action thereof shall be deemed to have arisen in Mumbai and all legal proceedings in respect of any claim, dispute or difference shall be instituted in a competent court in the City of Mumbai only.

#### 2. Interpretation

**2.1.** In interpreting these Conditions of Contract, singular also means plural, male also means female or neuter, and the other way around. Headings have no significance. Words have their normal meaning under the language of the Contract unless specifically defined. The Engineer will provide instructions clarifying queries about these Conditions of Contract.

**2.2.** If sectional completion is specified in the Contract Data, references in the Conditions of Contract to the Works, the Completion Date, and the Intended Completion Date apply to any Section of the Works (other than references to the Completion Date and Intended Completion Date for the whole of the Works).

2.3. The documents forming the Contract shall be interpreted in the following documents:
(1) Agreement, (2) Letter of Acceptance, (3) Notice to Proceed with the Work, (4)
Contractor's Bid, (5) Contract Data, (6) Special Conditions of Contract Part (7) General
Conditions of Contract Part I, (8) Specifications, (9) Drawings, (10) Bill of Quantities, and (11)
Any other document listed in the Contract Data.

#### 3. Engineer's Decisions

**3.1.** Except where otherwise specifically stated, the Engineer will decide contractual matters between the Employer and the Contractor in the role representing the Employer. However, if the Engineer is required under the rules and regulations and orders of the Employer to obtain prior approval of some other authorities for specific actions, he will so obtain the approval, before communicating his decision to the Contractor.

**3.2.** Except as expressly stated in the Contract, the Engineer shall not have any authority to relieve the Contractor of any of his obligations under the contract.

#### 4. Delegation

The Engineer, with the approval of the Employer, may delegate any of his duties and responsibilities to other person(s), except to the Adjudicator, after notifying the Contractor, and may cancel any delegation after notifying the Contractor.

#### 5. Communications

All certificates, notices or instructions to be given to the Contractor by Employer/ Engineer shall be sent on the address or contact details given by the Contractor of Bid. The address and contact details for communication with the Employer/ Engineer shall be as per the details given in Contract Data. Communications between parties that are referred to in the conditions shall be in writing. The Notice sent by facsimile (fax) or other electronic means shall be effective on confirmation of the transmission. The Notice sent by Registered post or Speed post shall be effective on delivery or at the expiry of the normal delivery period as undertaken by the postal service.

#### 6. Subcontracting

**6.1.** Unless specifically mentioned in the contract subletting will not be allowed. Subletting, where otherwise provided by the contract shall not be more than 25% of the contract price.

**6.2.** The Contractor shall not be required to obtain any consent from the Employer for:

- a. the sub-contracting of any part of the Works for which the Subcontractor is named in the Contract;
- b. the provision for labour, or labour component.
- c. the purchase of Materials which are in accordance with the standards specified in the Contract.

**6.3.** Beyond what has been stated in clauses 6.1 and 6.2, if the Contractor proposes sub contracting any part of the work during execution of the Works, because of some unforeseen circumstances to enable him to complete the Works as per terms of the Contract, the Employer will consider the following before according approval:

- a. The Contractor shall not sub-contract the whole of the Works.
- b. The permitted subletting of work by the Contractor shall not establish any contractual relationship between the sub-contractor and the BMC and shall not relieve the Contractor of any responsibility under the Contract.
- 6.4. The Engineer should satisfy himself before recommending to the Employer whether,
  - a. the circumstances warrant such sub-contracting; and
  - b. the sub-Contractor so proposed for the Work possesses the experience, qualifications and equipment necessary for the job proposed to be entrusted to him.

#### 7. Other Contractors

**7.1.** The Contractor shall cooperate and share the Site with other Contractors, public authorities, utilities, and the Employer between the dates given in the Schedule of Other Contractors, as referred to in the Contract Data. The Contractor shall also provide facilities and services for them as described in the Schedule. The Employer may modify the Schedule of

Other Contractors, and shall notify the Contractor of any such modification.

**7.2.** The Contractor should take up the works in convenient reaches as decided by the Engineer to ensure there is least hindrance to the smooth flow and safety of traffic including movement of vehicles and equipment of other Contractors till the completion of the Works.

#### 8. Personnel

**8.1.** The Contractor shall employ for the operation work and routine maintenance the key personnel including technical personnel named in the Contract Data or other personnel approved by the Engineer. The Engineer will approve any proposed replacement of technical personnel only if their relevant qualifications and abilities are substantially equal to those of the personnel stated in the Contract Data.

**8.2.** The Contractor's personnel shall appropriately be qualified, skilled and experienced in their respective trades or occupations. The Engineer shall have authority to remove, or cause to be removed, any person employed on the site or works, who carries out duties incompetently or negligently and persists in any conduct which is prejudicial to safety, health or the protection of the environment.

**8.3.** If the Engineer asks the Contractor to remove a person who is a member of the Contractor's staff or work force, stating the reasons, the Contractor shall ensure that the person leaves the Site within seven days and has no further connection with the Works in the Contract.

**8.4.** The Contractor shall not employ any retired Gazetted officer who has worked in the Engineering Department of the BMC /State Government and has either not completed two years after the date of retirement or has not obtained BMC/State Government's permission to employment with the Contractor.

#### 9. Employer's and Contractor's Risks

**9.1.** The Employer carries the risks which this Contract states are Employer's risks, and the Contractor carries the risks which this Contract states are Contractor's risks.

#### **10.** Employer's Risks

**10.1.** The Employer is responsible for the excepted risks which are (a) in so far as they directly affect the execution of the Works in the Employer's country, the risks of war, invasion, act of foreign enemies, rebellion, revolution, insurrection or military or usurped power, civil war, riot, commotion or disorder (unless restricted to the Contractor's employees) and contamination from any nuclear fuel or nuclear waste or radioactive toxic explosive, or (b) a cause due solely to the design of the Works, other than the Contractor's design.

#### 11. Contractor's Risks

**11.1.** All risks of loss of or damage to physical property and of personal injury and death which arise during and in consequence of the performance of the Contract other than the excepted risks, referred to in clause 11.1, are the responsibility of the Contractor.

#### 12. Insurance

**12.1.** The Contractor at his cost shall provide, in the joint names of the Employer and the Contractor, insurance cover from the Start Date to the end of Defects Liability Period, in the

amounts and deductibles stated in the Contract Data for the following events which are due to the Contractor's risks:

- a) Loss of or damage to the Works, Plant and Materials;
- b) Loss of or damage to Equipment;
- c) Loss of or damage to property (other than the Works, Plant, Materials, and Equipment) in connection with the Contract; and
- d) Personal injury or death.

**12.2.** Insurance policies and certificates for insurance shall be delivered by the Contractor to the Engineer for the Engineer's approval before the Start Date. All such insurance shall provide for compensation to be payable in the types and proportions of currencies required to rectify the loss or damage incurred.

**12.3.** Alterations to the terms of insurance shall not be made without the approval of the Engineer.

**12.4.** Both parties shall comply with any conditions of the insurance policies.

**12.5.** If the Contractor does not provide any of the policies and certificates required, the Employer may affect the insurance which the Contractor should have provided and recover the premiums the Employer has paid, from payments otherwise due to the Contractor or if no payment is due, the payment of premiums shall be debt due.

#### **13.** Site Investigation Reports

**13.1.** The Contractor, in preparing the Bid, may rely, at his own risk, on any Site Investigation Reports referred to in the Contract Data, supplemented by any other information available to him, before submitting the bid.

#### 14. Queries about the Contract Data

**14.1.** The Engineer will clarify queries on the Contract Data.

## **15.** Contractor to Operate the Vehicle mounted machineries and Undertake Maintenance (if specified in the tender)

**15.1.** The Contractor shall operate and install and maintain the Works in accordance with the Specifications and tender conditions and as per instructions of the Engineer.

**15.2.** The Contractor shall operate the vehicle mounted machineries with intermediate technology, i.e., by manual/mechanical means with medium input of machinery required to ensure the quality of works as per specifications. The Contractor shall deploy the equipment and machinery as required in the contract.

**15.3.** The Contractor shall take all reasonable steps to protect the environment on and off the Site and to avoid damage or nuisance to persons or to property of the public or others resulting from pollution, noise or other causes arising as a consequence of his methods of operation.

During continuance of the contract, the Contractor and his sub-contractors shall abide at all times by all existing enactments on environmental protection and rules made there under, regulations, notifications and byelaws of the State or Central Government, or local authorities and any other law, bye-law, regulations that may be passed or notification that may be issued in future by the State or Central Government or the local authority. Salient features of some of the major laws that are applicable are given below:

The Water (Prevention and Control of Pollution) Act, 1974, this provides for the prevention and control of water pollution and the maintaining and restoring of wholesomeness of water. 'Pollution' means such contamination of water or such alteration of the physical, chemical or biological properties of water or such discharge of any sewage or trade effluent or of any other liquid, gaseous or solid substance into water (whether directly or indirectly) as may, or is likely to, create a nuisance or render such water harmful or injurious to public health or safety, or to domestic, commercial, industrial, agricultural or other legitimate uses, or to the life and health of animals or plants or of aquatic organisms.

The Air (Prevention and Control of Pollution) Act, 1981, this provides for prevention, control and abatement of air pollution. 'Air Pollution' means the presence in the atmosphere of any 'air pollutant', which means any solid, liquid or gaseous substance (including noise) present in the atmosphere in such concentration as may be or tend to be injurious to human beings or other living creatures or plants or property or environment.

The Environment (Protection) Act, 1986, this provides for the protection and improvement of environment and for matters connected therewith, and the prevention of hazards to human beings, other living creatures, plants and property. 'Environment' includes water, air and land and the interrelationship which exists among and between water, air and land, and human beings, other living creatures, plants, micro-organism and property.

The Public Liability Insurance Act, 1991, This provides for public liability insurance for the purpose of providing immediate relief to the persons affected by accident occurring while handling hazardous substances and for matters connected herewith or incidental thereto. Hazardous substance means any substance or preparation which is defined as hazardous substance under the Environment (Protection) Act 1986, and exceeding such quantity as may be specified by notification by the Central Government.

## **16.** The Works and Routine Maintenance to be completed by the Intended Completion Date

**16.1.** The Contractor may commence execution of the Works on the Start Date and shall carry out the Works and Routine Maintenance, if specified in the tender, in accordance with the Programme submitted to the Contractor, as updated with the approval of the Engineer, and complete them by the Intended Completion Date.

#### **17.** Approval by the Engineer

**17.1.** The Contractor shall submit Specifications and Drawings showing the proposed Temporary Works to the Engineer, who is to approve them if they comply with the Specifications and Drawings.

**17.2.** The Contractor shall be responsible for design and safety of Temporary Works.

**17.3.** The Engineer's approval shall not alter the Contractor's responsibility for design and safety of the Temporary Works.

**17.4.** The Contractor shall obtain approval of third parties to the design of the Temporary Works, where required.

17.5. All Drawings prepared by the Contractor for the execution of the temporary or

permanent Works, are subject to prior approval by the Engineer before their use.

#### 18. Safety

**18.1.** 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 users.

Workers employed on mixing asphaltic materials, cement and lime mortars shall be provided with protective footwear and protective goggles.

Stone breaker shall be provided with protective goggles and protective clothing and seated at sufficiently safe intervals.

The area should be barricaded or cordoned off by suitable means to avoid mishaps of any kind. Power warning signs should be displayed for the safety of the public whenever cleaning works are undertaken during night or day.

The workers engaged for cleaning the manholes/sewers should be properly trained before allowing working in the manhole.

#### 18.2. Safety Programs:-

I. Have adequate safety supervision in place to ensure that safety programs set up by the firms/agencies are in compliance with prevalent laws and regulations.

II. Review safety programs developed by each of the trade firms, prepare and submit a comprehensive safety program.

III. Monitor day to day implementation of safety procedures.

#### 18.3. First Aid Facilities: -

i. At every work place there shall be provided and maintained, so as to be easily accessible during working hours, first-aid boxes at the rate of not less than one box for 150 contract labour or part thereof ordinarily employed.

ii. The first-aid box shall be distinctly marked with a red cross on white back ground.

iii. Adequate arrangements shall be made for immediate recoupment of the equipment when necessary.

iv. Nothing except the prescribed contents shall be kept in the First-aid box.

v. The first-aid box shall be kept in charge of a responsible person who shall always be readily available during the working hours of the work place.

vi. A person in charge of the First-aid box shall be a person trained in First-aid treatment, in the work places where the number of contract labour employed is 150 or more.

#### 19. Discoveries

**19.1.** Anything of historical or other interest or of significant value unexpectedly discovered on the Site shall be the property of the Employer. The Contractor shall notify the Engineer of

such discoveries and carry out the Engineer's instructions for dealing with them.

#### 20. Possession of the site

**20.1.** The Employer shall handover complete or part possession of the site to the contractor 7 days in advance of construction programme. At the start of the work, the employer shall handover the possession of at list 75% of the site free of all encumbrances, the remaining 25% of the possession as per contractor's construction programme.

#### 21. Access to the Site

**21.1.** The Contractor shall allow access to the Site and to any place where work in connection with the Contract is being carried out, or is intended to be carried out to the Engineer and any person/persons/agency authorized by: a. The Engineer b. The Employer or authorized by the Employer.

#### 22. Instructions

**22.1.** The Contractor shall carry out all instructions of the Engineer, which comply with the applicable laws where the Site is located.

**22.2.** The Contractor shall permit the appointed and/or authorized persons to inspect the Site and/or accounts and records of the Contractor and its subcontractors relating to the performance of the Contract, and to have such accounts and records audited by auditors appointed, if so required. The Contractor's attention is invited to Clause of 'Fraud and Corruption', which provides, inter alia, that acts intended to materially impede the exercise of the inspection and audit rights provided for under the Clause & constitute a obstructive practice subject to contract termination

**22.3.** Engineer to have power to issue further instructions:

The Engineer shall have the power and authority from time to time and at all times to give such further instructions and directions as may appear to him necessary or proper for the guidance of the contractor and the good and sufficient execution of the works according to terms of the specifications and Contractor shall receive, execute, obey and be bound by the same, according to the true intent and meaning thereof, as fully and effectually as though the same had accompanied or had been mentioned or referred to in the specification, and the Engineer may also alter or vary the number of shifts or timing of the shifts of works contemplated by the specifications, or may order any of the works contemplated thereby to be omitted, with or without the substitution of any other works in lieu thereof, or may order any work or any portion of work executed or partially executed, to be removed, changed or altered, added if needful, may order that other works shall be substituted instead thereof and difference of expense occasioned by any such diminution or alteration so ordered and directed shall be added to or deducted from the amount of this Contract, as provided under condition no.10(a) hereinafter.

No work which radically changes the original nature of the Contract shall be ordered by the Engineer and in the event of any deviation being ordered which in the opinion of the Contractor changes the original nature of Contract he shall nevertheless carry it out and disagreement as to the nature of the work and the rate to be paid therefore shall be resolved in accordance with condition no.13d.

The time for completion of the Works, shall be in even of any deviations resulting in additional cost over the contract price being ordered, be extended or reduced reasonably by the Engineer. The Engineer's decision in this case shall be final.

## **B. Time Control**

#### 23. Programme

**23.1.** Within the time stated in the Contract Data, the employer shall submit to the contractor Programme, including Environment Management Plan showing the general methods, arrangements, order, and timing for all the activities in the Works, along with monthly cash flow forecasts for the operation and maintenance of works.

After the completion of the construction works, the programme for the Routine Maintenance Work, showing the general methods, arrangements, order and timing for all the activities involved in the Routine Maintenance will also be submitted by the Contractor to the Engineer for approval if specified in the tender. The programme for Routine Maintenance will be submitted in each year for the period of Maintenance.

**23.2.** The Contractor shall submit the list of equipment and machinery being brought to site, the list of key personnel being deployed, the list of machinery/ equipments being placed in field laboratory and the location of field laboratory along with the Programme. The Engineer shall cause these details to be verified at each appropriate stage of the programme.

**23.3.** An update of the Programme shall be a programme showing the actual progress achieved on each activity and the effect of the progress achieved on the timing of the remaining Works, including any changes to the sequence of the activities.

**23.4.** The Contractor shall submit to the Engineer for approval an updated Programme at intervals no longer than the period stated in the Contract Data. If the Contractor does not submit an updated Programme within this period, the Engineer may withhold the amount stated in the Contract Data from the next payment certificate and continue to withhold this amount until the next payment after the date on which the overdue Programme has been submitted.

**23.5.** The Engineer's approval of the Programme shall not alter the Contractor's obligations. The Contractor may revise the Programme and submit it to the Engineer again at any time. A revised Programme shall show the effect of Variations and Compensation Events.

#### 24. Extension Of Time In Contracts :

Subject to any requirement in the contract as to completion of any portions or portions of the works before completion of the whole, the contractor shall fully and finally complete the whole of the works comprised in the contract (with such modifications as may be directed under conditions of this contract) by the date entered in the contract or extended date in terms of the following clauses:

#### a) Extension attributable to BMC

i) **Extension Due To Modification:** If any modifications have been ordered which in the opinion of the Engineer have materially increased the magnitude of the work, then such extension of the contracted date of completion may be granted as shall appear to the Engineer to be reasonable in the circumstances, provided moreover that the Contractor shall be responsible for requesting such extension of the date as may be considered necessary as soon as the cause thereof shall arise and in any case

## should not be less than 30 days before the expiry of the date fixed for completion of the works.

ii) **Extension For Delay Due To BMC:** In the event of any failure or delay by the BMC to hand over the Contractor possession of the lands necessary for the execution of the works or to give the necessary notice to commence the works or to provide the necessary drawings or instructions or any other delay caused by the BMC due to any other cause whatsoever, then such failure or delay shall in no way affect or vitiate the contract or alter the character thereof or entitle the contractor to damages or compensation therefore, but in any such case, the BMC may grant such extension(s) of the completion date as may be considered reasonable.

Note: For extension of time period as governed in (i) and (ii) above, any modifications in design/drawings, specifications, quantities shall be needed to be justified with recorded reasons with approval of Ch.Eng. for not anticipating the same while preparing estimates and draft tender.

#### b) Extension Of Time For Delay Due To Contractor :

The time for the execution of the work or part of the works specified in the contract documents shall be deemed to be the essence of the contract and the works must be completed no later than the date(s) / the programme for completion of work as specified in the contract. If the contractor fails to complete the works within the time as specified in the contract for the reasons other than the reasons specified in above as (a.i) and (a.ii), the BMC may, if satisfied that the works can be completed by the contractor within reasonable short time thereafter, allow the contractor for further extension of time as the Engineer may decide. On such extension the BMC will be entitled without prejudice to any other riaht and remedv available on that behalf, to recover the compensation as governed by Clause 8(e) of GCC.

For the purpose of this Clause, the contract value of the works shall be taken as value of work as per contract agreement including any supplementary work order/contract agreement issued.

Further, competent authority while granting extension to the currency of contract under Clause (b) of as above may also consider levy of penalty, as deemed fit based on the merit of the case. Also, the reasons for granting extension shall be properly documented.

#### 25. Delays Ordered by the Engineer

**25.1.** The Engineer may instruct the Contractor to delay the start or progress of any activity within the Works. Delay/delays totaling more than 30 days will require prior written approval of the DMC/AMC.

#### 26. Management Meetings

**26.1.** The Engineer may require the Contractor to attend a management meeting. The business of a management meeting shall be to review the plans for progress of the Works.

**26.2.** The Engineer shall record the business of management meetings and provide copies of the record to those attending the meeting. The responsibility of the parties for actions to be taken shall be decided by the Engineer either at the management meeting or after the management meeting and stated in writing to all those who attended the meeting.

27.

#### 27.1. Work to be open to Inspection and Contractor or Responsible agent to be present

All works under or in course of execution or executed in pursuance of the contract shall at all times be open to the inspection and supervision of the Eng-in-charge and his subordinates and the contractor shall at all times during the usual working hours, at all other times, during the usual working hours and at all other times at which reasonable notice of the intention of the Eng-in-charge and his subordinates to visit the works shall have been given to the contractor, either himself be present to receive orders and instruction or have responsible agent duly accredited in writing present for that purpose. Order given to the contractors' duly authorized agent shall be considered to have the same force and effect as if they had been given to the contractor himself.

#### 27.2. Notice To Be Given Before Work Is Covered Up

The contractor shall give less than ten days' notice in writing to the Eng-In-Charge or his subordinate in-charge of the work before covering up or otherwise placing beyond the reach of measurement any work in order that the same may be measured and correct dimension thereof taken before the same is so covered up or placed beyond the reach of measurements and shall not cover up or place beyond the reach of measurement any work without the consent in writing of the Eng-In-Charge or his subordinate in-charge of the work, and if any work shall be covered up or placed beyond the reach of measurement, without such notice having been given or consent obtained the same shall be uncovered at the contractors expenses, and in default thereof no payment or allowance shall be made for such work or for the materials with which the same was executed

#### 27.3. Works to be executed in accordance with specifications / drawings / orders etc. :

The contractor shall execute the whole and every part of the work the most substantial and workman like manner and both has regards material and every other respect in strict accordance with specifications. The contractor shall also confirm exactly, fully and faithfully to the designs, drawings and instructions in writing relating to the work signed by the Engineer In-charge and lodged in his office and to which the contractor shall be entitled to have access for the purpose of inspection at such office, or on the site or work during office hours. The contractor shall be entitled to receive three sets of contract drawings and working drawings as well as one certified copy of the accepted tender along with the work order free of cost.

#### 27.4. Ready Mix Concrete/ Asphalt Mix

- i) The contractor shall have to arrange Ready Mix concrete (RMC)/Asphalt from RMC/ASPHALT producing plants registered with BMC
- ii) The contractor shall, within a 7 days of award of the work, submit a list of at least three RMC/Asphalt producers with details of such plants including details and number of transit, mixers& pumps etc. tobe deployed indicating name of owner/company, its location, capacity, technical establishment.

The Engineer in charge will reserve right to inspect at any stage and reject the concrete if

he is not satisfied about quality of product at the user's end.

- iii)—The Engineer in charge reserves the right to exercise control over the:
  - a)—Calibration check of the RMC/Asphalt plant.
  - b) Weight and quantity check on the ingredients, water and admixtures added for batch mixing for RMC plants
  - c)—Time of mixing of concrete/grade of asphalt.
  - d)—Testing of fresh concrete/asphalt mix, recording of results and declaring the mix fit or unfit for use. This will include continuous control on the work ability during production and taking corrective action, if required.
  - e) For exercising such control, the Engineer-in-charge shall periodically depute his authorized representative at the RMC/Asphalt plant. It shall be responsibility of the contractor to ensure that all necessary equipment, manpower & facilities are made available to Engineer-in-charge and or his authorized representative at RMC/Asphalt plant.
  - f)All required relevant records of RMC/Asphalt mix shall be made available to the Engineer-incharge or his authorized representative. Engineer in charge shall, as required, specify guidelines & additional procedures for quality control & other parameters in respect of material production& transportation of concrete mix which shall be binding on the contractor & the RMC/Asphalt plant. Only concrete as approved in design mix by Engineerin charge shall be produced in RMC plant and transported to the site.
  - g) The contactor shall have to produce a copy of chalan receipts/SCADAreports/VTS reports as issued by the RMC/Asphalt plant as a documentary proof in lieu of supply of RMC/Asphalt mix before releasing payment.

#### 28. Identifying Defects

**28.1.** The Engineer shall check the Contractor's work and notify the Contractor of any Defects that are found. Such checking shall not affect the Contractor's responsibilities. The Engineer may instruct the Contractor to search for a Defect and to uncover and test any work that the Engineer considers may have a Defect.

**28.2.** The Contractor shall permit the Employer's technical person(s) to check the Contractor's work and notify the Engineer and Contractor if any defects that are found.

#### 29. Tests

**29.1.** For carrying out mandatory tests as prescribed in the specifications, the Contractor shall establish field laboratory at the location decided by Engineer. The field laboratory will have minimum of equipments as specified in the Contract Data. The contractor shall be solely responsible for:

- a. Carrying out the mandatory tests prescribed in the Specifications, and
- b. For the correctness of the test results, whether preformed in his laboratory or elsewhere.

29.2. If the Engineer instructs the Contractor to carry out a test not specified in the

Specification/ Quality Assurance Handbook to check whether any work has a Defect and the test shows that it does, the Contractor shall pay for the test and any samples. If there is no defect, the test shall be a compensation event.

When required by the Engineer-in-charge the contractor(s) shall supply for the purpose of testing samples of all materials proposed to be used in the works. Samples submitted either to govern bulk supplies or required for testing before use shall be in suitable packages to contain them and shall be provided free of charge by the contractor. The cost of testing shall be borne by the contractor even if the result of the sample confirm or do not confirm to the relevant BIS code specifications.

i. All expenditure required to be incurred for taking the samples conveyance, packing shall be borne by the contactor himself.

ii. The failed material shall be removed from the site by the contractor at his own cost within a week time of written order of the Engineer-in-charge.

#### 29.3.-Setting of Site Laboratories:

Contractors shall set up a laboratory at site before commencement of work at their cost for performing various tests and at least the following machines and equipments shall be provided therein -

- 1.—Set of Sieves as per I.R.C. /I.S.
- 2. Compressive Testing Machine(For new works)
- 3. Oven, Electrically Operated
- 4. Weighing Balance (20 kg capacity)
- 5. 3 m straight edge
- 6.—Sieve shaker
- 7.—First Aid Box
- 8. Measuring Jar (for silt content)
- 9.—Other Machines/apparatus as may be directed by the Engineer
- 10.—Vernier Caliber
- 11.—Level / Theodolite

All the test records shall be maintained in the site office and made available as and when required. The laboratory must be established within 15 days from the date of receipt of the orders from Engineer In charge. On failure to do so, a penalty of Rs 1000/- per day shall be imposed.

The contractor shall install testing equipment at site. The contractor shall ensure and certify the calibration of the equipment so installed and shall maintain the same in working order throughout the period of construction. The contractor shall also provide necessary technically qualified experienced trained staff for carrying out such tests for using such equipment. The tests shall be carried out under the supervision of the Engineer-in-charge. The calibration shall be checked every twelve months as directed by Engineer-in-charge.

#### 30. Correction of Defects noticed during the Defects Liability Period.

#### <del>30.1.</del>-

a) The Engineer shall give notice to the Contractor of any Defects before the end of the Defects Liability Period, which begins at Completion and ends after five years. The Defects Liability Period shall be extended for as long as Defects remain to be corrected.

b) Every time notice of Defect/Defects is given, the Contractor shall correct the notified

Defect/Defects within the duration of time specified by the Engineer's notice.

c) The Engineer may issue notice to the Contractor to carry out removal of defects or deficiencies, if any, noticed in his inspection, or brought to his notice. The Contractor shall remove the defects and deficiencies within the period specified in the notice and submit to the Engineer a compliance report.

#### 31. Uncorrected Defects and Deficiencies

**31.1.** If the Contractor has not corrected a Defect pertaining to the Defect Liability Period under clause and deficiencies in maintenance, to the satisfaction of the Engineer, within the time specified in the Engineer's notice, the Engineer will assess the cost of having the Defect or deficiency corrected, and the Contractor shall pay this amount, on correction of the Defect or deficiency by another agency.

### D. Cost Control

#### 32. Variations

The Engineer shall, having regard to the scope of the Works and the sanctioned estimated cost, have power to order, in writing, Variations within the scope of the Works he considers necessary or advisable during the progress of the Works. Such Variations shall form part of the Contract and the Contractor shall carry them out and include them in updated Programmes produced by the Contractor. Oral orders of the Engineer for Variations, unless followed by written confirmation, shall not be taken into account.

#### 33. Payments for Variations

**33.1.** If rates for Variation items are specified in the Bill of Quantities, the Contractor shall carry out such work at the same rate.

**33.2.** The rate for Extra/Excess shall be governed by clause 10.A of Standard General Condition of Contract

#### 34. Cash Flow Forecasts

When the Programme is updated, the Contractor shall provide the Engineer with an updated cash flow forecast.

#### **35.** Payment Certificates

The payment to the Contractor will be as follows for construction work:

- a) A bill shall be submitted by the Contractor monthly or before the date fixed by the Engineer Incharge for all works executed in the previous month, and the Engineer In-charge shall take or cause to be taken requisite measurement for the purpose of having the same verified and the claim, so far as it is admissible, shall be adjusted, if possible, within 10 days from the presentation of the bill. If the contractor does not submit the bill within the time fixed as aforesaid, the Engineer In-charge may depute a subordinate to measure up the said work in the presence of the contractor or his duly authorized agent whose counter signature to the measurement list shall be sufficient warrant, and Engineer In-Charge may prepare a bill from such list which shall be binding on the contractor in all respects.
- b) The Engineer shall check the Contractor's fortnightly/monthly statement within 14 days and

certify the amount to be paid to the Contractor.

- c) The value of work executed shall be determined, based on measurements by the Engineer.
- d) The value of work executed shall comprise the value of the quantities of the items in the Bill of Quantities completed.
- e) The value of work executed shall also include the valuation of Variations and Compensation Events.
- f) The Engineer may exclude any item certified in a previous certificate or reduce the proportion of any item previously certified in any certificate in the light of later information.
- g) The contractor shall submit all bills on the printed forms at the office of Engineer Incharge. The charges to be made in the bills shall always be entered at the rates specified in tender.

#### 36. Payments

**36.1.** Payments shall be adjusted for deductions for advance payments, retention, security deposit, other recoveries in terms of the Contract and taxes at source, as applicable under the law. The Employer shall pay the Contractor the amounts certified by the Engineer within 15 days of the date of each certificate.

**36.2.** All sums payable by a contractor by way of compensation under any of these conditions, shall be considered as a reasonable compensation to be applied to the use of BMC without reference to the actual loss or damage sustained and whether any damage has or has not been sustained.

36.3. No payment shall be made for any work estimated to cost less than Rupees One Thousand till after the whole of work shall have been completed and the certificate of completion given. But in the case of works estimated to cost more than Rs. One Thousand, the contractor shall on submitting a monthly bill therefore be entitled to receive payment proportionate to the part of the work than approved and passed by the Engineer In-charge, whose certificate of such approval and passing of the sum so payable shall be final and conclusive against the contractor. All such intermediate payments shall be regarded as payments by way of advance against the final payments only and not as payments for work actual done and completed and shall not preclude the Engineer In-charge from requiring any bad, unsound, imperfect or unskillful work to be removed or taken away and reconstructed or re-erected nor shall any such payment be considered as an admission of the due performance of the contract or any part thereof in any respect or the offering of any claim not shall it conclude, determine or effect in any other way, the powers of the Engineer In-charge as to the final settlement and adjustment of the accounts or otherwise, or in any other way vary or effect the contract. The final bill shall be submitted by the Contractor within one month of the date fixed for the completion of the work otherwise the Engineer In-charge's certificate of the measurements and of the total amount payable for the work shall be final and binding on all parties.

**37.** The Contractor shall not be entitled to compensation to the extent that the Employer's interests are adversely affected by the Contractor for not having given early warning or not having cooperated with the Engineer.

#### 38. Tax

The tenderer shall quote 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 bidder will not be claim separately by BMC. However, while quoting the rates benefit of Input Tax Credit or Exemptions shall be passed on to the BMC by way of equivalent reduction in quoted price.

#### 39. Currencies

All payments will be made in Indian Rupees.

#### 40. Liquidated Damages

Both, the Contractor and the Employer have agreed that it is not feasible to precisely estimate the amount of losses due to delay in completion of works and the losses to the public and the economy, therefore, both the parties have agreed that the Contractor shall pay liquidated damages to the Employer and not by way of penalty, at the rate per week or part thereof stated in the Contract Data for the period that the Completion Date is later than the Intended Completion Date. Liquidated damages at the same rates shall be withheld if the Contractor fails to achieve the milestones prescribed in the Contract Data. However, in case the Contractor achieves the next milestone, the amount of the liquidated damages already withheld shall be restored to the Contractor by adjustment in the next payment certificate. The Employer and the contractor have agreed that this is a reasonable agreed amount of liquidated damage. The Employer may deduct liquidated damages from payments due to the Contractor. Payment of liquidated damages shall not affect the Contractor's other liabilities.

#### 41. Cost of Repairs

Loss or damage to the Works or Materials to be incorporated in the Works between the Start Date and the end of the Defects Correction periods shall be remedied by the Contractor at his cost if the loss or damage arises from the Contractor's acts or omissions.

## E. Finishing the Contract

#### 42. Completion of Construction and Maintenance

**42.1.** The Contractor shall request the Engineer to issue a certificate of completion of the operation and maintenance of departmental pump sets, and the Engineer will do so upon deciding that the works is completed. This shall be governed as per clause no.8(g) of Standard General Conditions of Contract.

#### 43. Taking Over

**43.1.** The Employer shall take over the departmental pump sets within seven days of the Engineer issuing a certificate of completion of works. The Contractor shall continue to remain responsible for its routine maintenance during the maintenance period if specified in the contract.

#### 44. Final Account

Final joint measurement along with the representatives of the contractor should be taken recorded and signed by the Contractors. Contractors should submit the final bill within 1 month of physical completion of the work.

If the contractor fails to submit the final bill within 1 month, the BMC staff will prepare the final bill based on the joint measurement within next 3 months.

Engineer's decision shall be final in respect of claims for defect and pending claims against contractors.

No further claims should be made by the Contractor after submission of the final bill and these shall be deemed to have been waived and extinguished. Payment of those items of the bills in respect of which there is no dispute and of items in dispute, for quantities and rates as approved by the Commissioner shall be made within a reasonable period as may be necessary for the purpose of verification etc.

After payment of the final bill as aforesaid has been made, the contractor may, if he so desires, reconsider his position in respect of a disputed portion of the final bills and if he fails to do so within 84 days, his disputed claim shall be dealt with as provided in the contract.

A percentage of the retention money, over and above the actual retention money as indicated below shall be held back from payments till the finalization of final bill to be submitted as per above and will be paid within 30 days of acceptance of the final bill.

Sr.no.	Amount of Contract Cost	Minimum Payable Amount in final bill
1	Up to Rs.5Crs.	Rs.10Lacs or final bill whichever is more
2	Up to Rs.25Crs.	Rs.1Crore or final bill amount whichever is more
3	Up to Rs. 50 Crs.	Rs.2 Crores or final bill amount whichever is more
4	Up to Rs.100Crs.	Rs.4Crore or final bill amount whichever is more
5	More than Rs.100Crs.	Rs.7Crore or final bill amount whichever is more

The contractor has to submit the bill for the work carried out within 15 days from the date of completion of the work to the respective executing department. If the contractor fails to submit their bills to concerned executing department, penalty or action as shown below will be taken for each delayed bill:-

After 15 days from the date of completion/running bill up to	Equal to 5% of bill amount		
certain date, up to next 15 days i.e. up to 30 days			
Next 15 days up to 45 days from the date of	Equal to 10% of bill amount		
completion/running bill up to specified date			
If not submitted within 45 days from the date of completion/ R.A.	Bill will not be admitted for		
bill	payment.		

#### 45. Operating and Maintenance Manuals

**45.1.** If "as built" Drawings and/or operating and maintenance manuals are required, the Contractor shall supply them by the dates stated in the Contract Data.

**45.2.** If the Contractor does not supply the Drawings and/or manuals by the dates stated in the Contract Data, or they do not receive the Engineer's approval, the Engineer shall withhold

the amount stated in the Contract Data from payments due to the Contractor.

#### 46. Termination

**46.1.** The Employer or the Contractor may terminate the Contract if the other party causes a fundamental breach of the Contract.

**46.2.** Fundamental breaches of Contract shall include, but shall not be limited to, the following:

- a) the Contractor stops work for 30 days when no stoppage of work is shown on the current Programme and the stoppage has not been authorized by the Engineer;
- b) the Contractor is declared as bankrupt or goes into liquidation other than for approved reconstruction or amalgamation;
- c) the Engineer gives Notice that failure to correct a particular Defect is a fundamental breach of Contract and the Contractor fails to correct it within a reasonable period of time determined by the Engineer;
- d) the Contractor does not maintain a Security, which is required;
- e) the Contractor has delayed the completion of the Works by the number of days for which the maximum amount of liquidated damages can be paid, as defined in relevant clause.
- f) the Contractor fails to provide insurance cover as required under relevant clause .
- g) if the Contractor, in the judgment of the Employer, has engaged in the corrupt or fraudulent practices as defined in GCC in competing for or in executing the Contract.
- h) if the Contractor fails to set up a field laboratory with the prescribed equipment, within the period specified in the Contract Data; and
- i) any other fundamental breaches as specified in the Contract Data.
- j) if the Contractor fails to deploy machinery and equipment or personnel as specified in the Contract Data at the appropriate time.

**46.3.** When either party to the contract gives notice of a breach of contract to the Engineer for a cause other than those listed above, the Engineer shall decide whether the breach is fundamental or not.

**46.4.** Notwithstanding the above, the Employer may terminate the Contract for convenience.

**46.5.** If the Contract is terminated, the Contractor shall stop work immediately, make the Site safe and secure, and leave the Site as soon as reasonably possible.

#### 47. Payment upon Termination

**47.1.** If the Contract is terminated because of a fundamental breach of Contract by the Contractor, the Engineer shall issue a certificate for value of the work done and materials ordered less liquidated damages, if any, less advance payments received up to the date of the issue of the certificate and less the percentage to apply to the value of the work not completed, as indicated in the Contract Data. If the total amount due to the Employer exceeds any payment due to the Contractor, the difference shall be recovered from the security deposit, and performance security. If any amount is still left un-recovered it will be a debt due from the

Contractor to the Employer

**47.2.** If the Contract is terminated at the Employer's convenience, the Engineer shall issue a certificate for the value of the work done, the reasonable cost of removal of Equipment, repatriation of the Contractor's personnel employed solely on the Works, and the Contractor's costs of protecting and securing the Works and less advance payments received up to the date of the certificate, less other recoveries due in terms of the Contract, and less taxes due to be deducted at source as per applicable law.

#### 48. Property

**48.1.** All Materials on the Site, Plant, Equipment, Temporary Works, and Works shall be deemed to be the property of the Employer for use for completing balance construction work if the Contract is terminated because of the Contractor's default, till the Works is completed after which it will be transferred to the Contractor and credit, if any, given for its use.

#### 49. Release from Performance

If the Contract is frustrated by the outbreak of war or by any other event entirely outside the control of the Employer or the Contractor, the Engineer shall certify that the Contract has been frustrated. The Contractor shall make the Site safe and stop work as quickly as possible after receiving this certificate and shall be paid for all work carried out before receiving it and for any work carried out afterwards to which a commitment was made.

## A) Other Conditions of Contract

#### 50. Labour

**50.1.** The Contractor shall, unless otherwise provided in the Contract, make his own arrangements for the engagement of all staff and labour, local or other, and for their payment, housing, feeding and transport.

**50.2.** The Contractor shall, if required by the Engineer, deliver to the Engineer a return in detail, in such form and at such intervals as the Engineer may prescribe, showing the staff and the number of the several classes of labour from time to time employed by the Contractor on the Site and such other information as the Engineer may require.

#### 51. Compliance with Labour Regulations

- a) During continuance of the Contract, the Contractor and his sub-Contractors shall abide at all times by all existing labour enactments and rules made there under, regulations, notifications and bye laws of the State or Central Government or local authority and any other labour law (including rules), regulations, bye laws that may be passed or notification that may be issued under any labour law in future either by the State or the Central Government or the local authority.
- b) Furthermore, the Contractor shall keep the Employer indemnified in case any action is taken against the Employer by the competent authority on account of contravention of any of the provisions of any Act or rules made there under, regulations or notifications including amendments. If the Employer is caused to pay or reimburse, such amounts as may be necessary to cause or observe, or for non-observance of the provisions stipulated in the notifications/bye laws/Acts/Rules/regulations including amendments, if any, on the part of the Contractor, the Engineer/Employer shall have the right to deduct any money due to the Contractor including his amount of performance guarantee. The Employer/Engineer shall also have right to recover from the Contractor any sum required or estimated to be required

for making good the loss or damage suffered by the Employer.

- c) The Contractor shall require his employees to obey all applicable laws, including those concerning safety at work.
- d) The employees of the Contractor and the Sub-Contractor in no case shall be treated as the employees of the Employer at any point of time.

#### 52. Drawings and Photographs of the Works

**52.1.** The Contractor shall do photography/video photography of the site firstly before the start of the work, secondly mid way in the execution of different stages of work as required by Engineer In charge and lastly after the completion of the work. No separate payment will be made to the Contractor for this.

**52.2.** The Contractor shall not disclose details of Drawings furnished to him and works on which he is engaged without the prior approval of the Engineer in writing. No photograph of the works or any part thereof or plant employed thereon, except those permitted under above clause, shall be taken or permitted by the Contractor to be taken by any of his employees or any employees of his sub-Contractors without the prior approval of the Engineer in writing. No photographs/ Video photography shall be published or otherwise circulated without the approval of the Engineer in writing.

#### 53. The Apprentices Act, 1961

The Contractor shall duly comply with the provisions of the Apprentices Act 1961 (III of 1961), the rules made there under and the orders that may be issued from time to time under the said Act and the said Rules and on his failure or neglect to do so, he shall be subject to all liabilities and penalties provided by the said Act and said Rules.

#### 54. Contract Document

The documents forming the contract are to be taken as mutually explanatory of one another. Unless otherwise provided in the contract, the priority of the documents forming the contract shall be, as follows:

- 1. Contract Agreement (if completed)
- 2. The letter of Acceptance
- 3. The Bid:
- 4. Addendum to Bid; if any
- 5. Tender Document
- 6. The Bill of Quantities:
- 7. The Specification:
- 8. Detailed Engineering Drawings
- 9. Standard General Conditions of Contracts (GCC)
- 10. All correspondence documents between bidder/contractor and BMC.

#### 55. Conflict of Interest

The Applicant shall not have a conflict of interest (the "Conflict of Interest") that affects the Bidding Process. Any Applicant found to have a Conflict of Interest shall be disqualified. An Applicant shall be deemed to have a Conflict of Interest affecting the Bidding Process, if

- 1. A constituent of such Applicant is also a constituent of another Applicant; or
- 2. Such Applicant has the same legal representative for purposes of this Application as any other Applicant; or
- 3. Such Applicant, or any Associate thereof has a relationship with another Applicant, or any Associate thereof, directly or through common third party/ parties, that puts either or both of them in a position to have access to each other's information about, or to influence the Application of either or each other; or
- 4. The Applicant shall be liable for disqualification if any legal, financial or technical adviser of the Authority in relation to the Project is engaged by the Applicant, its Member or any Associate thereof, as the case may be, in any manner for matters related to or incidental to the Project. For the avoidance of doubt, this disqualification shall not apply where such adviser was engaged by the Applicant, its Member or Associate in the past but its assignment expired or was terminated 6 (six) months prior to the date of issue of this TENDER. Nor will this disqualification apply where such adviser is engaged after a period of 3 (three) years from the date of commercial operation of the Project.

#### 56. Applications and costs thereof

No Applicant shall submit more than one Application for the Project. An applicant applying individually shall not be entitled to submit another application either individually. The Applicant shall be responsible for all of the costs associated with the preparation of their Applications and their participation in the Bid Process. The Authority will not be responsible or in any way liable for such costs, regardless of the conduct or outcome of the Bidding Process.

#### 57. Acknowledgment by Applicant

It shall be deemed that by submitting the Application, the Applicant has:

- a. made a complete and careful examination of the tender;
- b. received all relevant information requested from the Authority;
- c. accepted the risk of inadequacy, error or mistake in the information provided in the tender or furnished by or on behalf of the Authority relating to any of the matters referred; and
- d. Agreed to be bound by the undertakings provided by it under and in terms hereof.

"The Authority" shall not be liable for any omission, mistake or error in respect of any of the above or on account of any matter or thing arising out of or concerning or relating to the TENDER or the Bidding Process, including any error or mistake therein or in any information or data given by the Authority.

#### 58. Right to accept or reject any or all Applications/ Bids

Notwithstanding anything contained in this TENDER, "The Authority" reserves the right to accept or reject any Application and to annul the Bidding Process and reject all Applications/ Bids, at any time without any liability or any obligation for such acceptance, rejection or annulment, and without assigning any reasons therefore. In the event that the Authority rejects or annuls all the Bids, it may, in its discretion, invite all eligible Bidders to

submit fresh Bids hereunder.

"The Authority" reserves the right to reject any Application and/ or Bid if:

- a) at any time, a material misrepresentation is made or uncovered, or
- b) the Applicant does not provide, within the time specified by the Authority, the supplemental information sought by the Authority for evaluation of the Application.

In case it is found during the evaluation or at any time before signing of the Agreement or after its execution and during the period of subsistence thereof including the concession thereby granted by "The Authority", that one or more of the pre-qualification conditions have not been met by the Applicant, or the Applicant has made material misrepresentation or has given any materially incorrect or false information, the Applicant shall be disqualified forthwith if not yet appointed as the Successful Bidder either by issue of the LOA (Letter of Approval) or entering into of the Agreement, and if the Applicant has already been issued the LOA or has entered into the Concession Agreement, as the case may be, the same shall, notwithstanding anything to the contrary contained therein or in this TENDER, be liable to be terminated, by a communication in writing by "The Authority" to the Applicant, without the Authority being liable in any manner whatsoever to the Applicant and without prejudice to any other right or remedy which the Authority may have under this TENDER, the Bidding Documents, the Concession Agreement or under applicable law.

"The Authority" reserves the right to verify all statements, information and documents submitted by the Applicant in response to the TENDER. Any such verification or lack of such verification by the Authority shall not relieve the Applicant of its obligations or liabilities hereunder nor will it affect any rights of the Authority there under.

#### 59. The bid shall be rejected if the bidder-

- a. Stipulates the validity period less than 180 days.
- b. Stipulates own condition/conditions.
- c. Does not fill and (digital) sign undertaking forms, which are incorporated, in the document.

#### 60. Clarifications

Applicants requiring any clarification on the tender may notify "the Authority" in writing or by fax or e-mail. They should send in their queries before the date specified in the header data. "The Authority" shall Endeavor to respond to the queries within the period specified therein. The responses will be sent by fax and/or e-mail. The Authority will forward all the queries and its responses thereto, to all purchasers of the TENDER without identifying the source of queries.

"The Authority" shall Endeavor to respond to the questions raised or clarifications sought by the Applicants. However, the Authority reserves the right not to respond to any question or provide any clarification, in its sole discretion, and nothing in this Clause shall be taken or read as compelling or requiring the Authority to respond to any question or to provideany clarification, but not later than the date provided in header data.

"The Authority" may also on its own motion, if deemed necessary, issue interpretations and clarifications to all Applicants. All clarifications and interpretations issued by the Authority shall be deemed to be part of the tender. Verbal clarifications and information given by Authority or its employees or representatives shall not in any way or manner be binding on the Authority.

#### 61. Amendment of tender

At any time prior to the deadline for submission of Application, the Authority may, for any reason, whether at its own initiative or in response to clarifications requested by an Applicant, modify the tender by the issuance of Addendum.

Any Addendum thus issued will be sent in writing/ Fax/ Email to all those who have purchased the tender.

In order to afford the Applicants a reasonable time for taking an Addendum into account, or for any other reason, the Authority may, in its sole discretion, extend the Application Due Date.

### Preparation and Submission of Application

#### 62. Language

The Application and all related correspondence and documents in relation to the Bidding Process shall be in English language. Supporting documents and printed literature furnished by the Applicant with the Application may be in any other language provided that they are accompanied by translations of all the pertinent passages in the English language, duly authenticated and certified by the Applicant. Supporting materials, which are not translated into English, may not be considered. For the purpose of interpretation and evaluation of the Application, the English language translation shall prevail.

#### 63. Format and signing of Application

The Applicant shall provide all the information sought under this TENDER. The Authority will evaluate only those Applications that are received in the required formats and complete in all respects. Incomplete and /or conditional Applications shall be liable to rejection. The Applicant will upload bid in One Folder in electronic form which shall contain the scanned certified copies of the documents given below and the documents uploaded has to be digitally signed by the bidder. These copies shall be certified by Practicing Notary approved by the Govt. of Maharashtra or Govt. of India with his stamp, clearly stating hisname& registration number, except where original documents are demanded

#### 64. Marking of Applications

The Applicant shall submit the Application in the format specified at Appendix-I, together with the documents, upload in folder as "VENDOR" together with their respective enclosures.

Applications submitted by fax, telex, telegram shall not be entertained and shall be rejected outright.

#### 65. Late Applications

Applications received by the Authority after the specified time on the Application Due Date shall not be eligible for consideration and shall be summarily rejected.

#### 66. Confidentiality

Information relating to the examination, clarification, evaluation, and recommendation for the short-listed qualified Applicants shall not be disclosed to any person who is not officially concerned with the process or is not a retained professional advisor advising the Authority in

relation to or matters arising out of, or concerning the Bidding Process. The Authority will treat all information, submitted as part of Application, in confidence and will require all those who have access to such material to treat the same in confidence. The Authority may not divulge any such information unless it is directed to do so by any statutory entity that has the power under law to require its disclosure or is to enforce or assert any right or privilege of the statutory entity and/ or the Authority or as may be required by law or in connection with any legal process.

#### 67. Clarification of Financial Bids

To assist in the examination, evaluation and comparison of Bids, the Engineer may, at his discretion, ask any bidder for clarification of his Bid, including breakdown of unit rates. The request for clarification and the response shall be in writing or by post/facsimile/e-mail. No Bidder shall contact the Engineer on any matter relating to his bid from the time of the bid opening to the time the contract is awarded. Any effort by the Bidder to influence the Engineer in the Engineer's bid evaluation, bid comparison or contract award decisions may result in the rejection of the Bidder's bid.

#### 68. Inspection of site and sufficiency of tender:

- 1. The Contractor shall inspect and examine the site and its surrounding and shall satisfy himself before submitting his tender as to the nature of the ground and subsoil (so far as is practicable), the form and nature of the site, the quantities and nature of the work and materials necessary for the completion of the works and means of access to the site, the accommodation he may require and in general shall himself obtain all necessary information as to risk, contingencies and other circumstances which may influence or affect his tender. He shall also take into consideration the hydrological and climatic conditions.
- 2. The Employer may make available to the Contractor data on hydrological and subsurface conditions as obtained by or on his behalf from investigations relevant to the works but the Contractor shall be responsible for his own interpretation thereof. The contractor shall engage his investigating agency with prior approval of the Engineer from the approved list of such agencies by BMC or Govt at his cost initially before commencing actual work and which shall be reimbursed immediately subject to satisfaction of the Engineer for faithful compliance and submission of required data regarding such investigation within specified time.
- 3. The Contractor shall be deemed to have satisfied himself before tendering as to the correctness and sufficiency of his tender for the works and of the rates and prices quoted in the schedule of works / items / quantities, or in Bill of Quantities, which rates and prices shall, except as otherwise provided cover all his obligations under the Contract and all matters and things necessary for proper completion and maintenance of the works. No extra charges consequent on any misunderstanding.
- 4. Not Foreseeable Physical Obstructions or Conditions: If, however, during the execution of the Works the Contractor encounters physical obstructions or physical conditions, other than climatic conditions on the Site, which obstructions or conditions were, in his opinion, not foreseeable by an experienced contractor, the Contractor shall forthwith give notice thereof to the Engineer. On receipt of such notice, the Engineer shall, if in his opinion such obstructions or conditions could not have been reasonably foreseen by an experienced contractor, after due consultation with the Contractor, determine:

• any extension of time to which the Contractor is entitled and

- The amount of any costs which may have been incurred by the Contractor by reason of such obstructions or conditions having been encountered, which shall be added to the Contract Price, and shall notify the Contractor accordingly.
- Such determination shall take account of any instruction which the Engineer may issue to the Contractor in connection therewith, and any proper and reasonable measures acceptable to the Engineer which the Contractor may take in the absence of specific instructions from the Engineer. However such costing shall be got approved by the competent authority as governed vide rules prevailing with authority.

#### 5. Office for the Engineer (Works costing uptoRs.50 Lakhs)

The Contractor shall at his own cost and to satisfaction of the Engineer provide a small temporary office, at the work-site which will include tables, chairs and lockers for keeping the records. He shall also make necessary arrangements for drinking water, telephone with a pre-requisite of e-governance and electronic communication. These offices are not to be allowed on public roads without the written instruction of the Engineer. These offices should be preferably located within 50 to 500 m of the worksite. In case the office is more than 500m away from the worksite, the contractor is to provide conveyance for Municipal Staff.

#### 6. Office for the Engineer (Works costing above Rs.50 lakhs)

The Contractor shall at his own cost and to satisfaction of the Engineer provide a temporary office at the work-site which will include tables, chairs and lockers for keeping the records. He shall also make necessary arrangements for drinking water, latrines, with doors, windows, locks, bolts and fastenings sufficient for security for the Engineer, and his subordinates, as close to the works from time to time in progress as can be conveniently arranged, and shall at his own cost furnish the office with such chairs, tables, lockers, locks and fastenings as may be required by the Engineer, and no expense of any kind in connection with the erection or upkeep of the offices or fittings shall be borne by the Corporation, but all such work shall be carried out by the Contractor and the expenses thereof defrayed by him. The Contractor shall also make water connections and fit up stand pipe with a bib tap at each office. The latrines and the water connections shall be subject to all the conditions herein elsewhere laid down for temporary water connection and latrines generally with all requisite equipments for egovernance and electronic and digital communication. These offices are not to be allowed on public roads without the written instruction of the Engineer. These offices should be preferably located within 50 to 500 m of the worksite. In case the office is more than 500m away from the worksite, the contractor is to provide conveyance. Also, for staff working beyond working hours the contractor has to provide conveyance.

#### 7. Permission for provision and removal of office on completion of work:

The tenderer shall obtain permission for provision of site office, cement go-down, store, etc. on payment of necessary cost implication. The cement go-down, Watchman cabins, etc. shall be provided as directed and shall be removed by the Tenderers on completion of the work at their cost. It is binding on the Tenderer to fulfill requirements of Environmental Authorities. The location of such office shall be finalized and got approved from the Engineer before erection/commencement work.

8. **Contractor's office near works:** The Contractor shall have an office near the works at which notice from the Commissioner or the Engineer may be served and shall, between the hours of sunrise and sunset on all working days, have a clerk or some other authorized person always present at such office upon whom such notices may be served and service of any notices left with such clerk or other authorized person or at such office shall be deemed good service upon the Contractor and such offices shall have pre-requisite facilities for e-governance.

#### 69. Official Secrecy:

The Contractor shall of all the persons employed in any works in connection with the contract that the India Official Secrets Act 1923 (XIX of 1923) applies to them and will continue to apply even after execution of the said works and they will not disclose any information regarding this contract to any third party. The contractor shall also bring into notice that, any information found to be leaked out or disclosed the concern person as well as the Contractor will be liable for penal action; further the Corporation will be at liberty to terminate the contract without notice.

#### 70. Subsequent Legislation:

If on the day of submission of bids for the contract, there occur changes to any National or State stature, Ordinance, decree or other law or any regulation or By-laws or any local or other duly constituted authority or the introduction of any such National or State Statute, Ordinance, decree or by which causes additional or reduced cost to the Contractor, such additional or reduced cost shall, after due consultation with the Contractor, be determined by the concerned Engineering Department of BMC and shall be added to or deducted from the Contract Price with prior approval of competent authority and the concerned Engineering Department shall notify the Contractor accordingly with a copy to the Employer. BMC reserve the right to take decision in respect of addition/reduction of costin contract.

#### 71.—Patent, Right and Royalties:

The contractor shall save harmless and indemnify the Corporation from and against all claims and proceedings for or on account of infringement of any Patent rights, design trademark or name of other protected rights in respect of any constructional plant, machine work, or material used for or in connection with the Works or any of them and from and against all claims, proceedings, damages, costs, charges and expenses whatsoever in respect thereof or in relation thereto. Except where otherwise specified, the contractor shall pay all tonnage and other royalties, rent and other payments or compensation, if any, for getting stone, sand, gravel, clay or other materials required for the works or any of them.

#### 72. Payments, Tax and Claims:

#### The limit for unforeseen claims

Under no circumstances whatever the contractor shall be entitled to any compensation from BMC on any account unless the contractor shall have submitted a claim in writing to the Eng-in-change within 1 month of the case of such claim occurring.

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#### No interest for delayed payments due to disputes, etc:

It is agreed that the Brihanmumbai Municipal Corporation or its Engineer or Officer shall not be liable to pay any interest or damage with respect of any moneys or balance which may be in its or its Engineer's or officer's hands owing to any dispute or difference or claim or misunderstanding between the Municipal Corporation of Greater Bombay or its Engineer or Officer on the one hand and the contractor on the other, or with respect to any

delay on the part of the Municipal Corporation of Greater Bombay or its Engineer or Officers in making periodical or final payments or in any other respect whatever.

#### 73. Settlement of Disputes:

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#### Termination of contract for death

If the Contractor is an individual or a proprietary concern and the individual or the proprietor dies and if the Contractor is a partnership concern and one of the legal representative of the individual Contractor or the proprietor of the proprietary concern and in case of partnership, the surviving partners, are capable of carrying out and completing the contract, the Commissioner shall be entitled to cancel the contract as to its uncompleted part without the Corporation being in any way liable to payment of any compensation to the estate of the deceased Contractor and or to the surviving partners of the Contractor's firm on account of the cancellation of the contract. The decision of the Commissioner that the legal representative of the deceased Contractor or surviving partners of the Contractor's firm cannot carry out and complete the contract shall be final and binding on the parties. In the event of such cancellation the Commissioner shall not hold estate of the deceased Contractor and or surviving partners of the contract.

#### • Settlement of Disputes:

If any dispute or differences of any kind whatsoever other than those in respect of which, the decision of any person is, by the Contract, expressed to be final and binding) shall arise between the Employer and the Contractor or the Engineer and the Contractor in connection with or arising out of the Contract or carrying out of the Works (Whether during the progress of the Works or after their completion and whether before or after the termination, abandonment or breach of the Contract) it, the aggrieved party may refer such dispute within a period of 7 days to the concerned Addl. Municipal Commissioner who shall constitute a committee comprising of three officers i.e. concerned Deputy Municipal Commissioner or Director (ES&P), Chief Engineer other than the Engineer of the Contract and concerned Chief Accountant. The Committee shall give decision in writing within 60 days. Appeal on the Order of the Committee may be referred to the Municipal Commissioner within 7 days. Thereafter the Municipal Commissioner shall constitute a Committee comprising of three Addl. Municipal Commissioners including Addl. Municipal Commissioner in charge of Finance Department. The Municipal Commissioner within a period of 90 days after being requested to do so shall give written notice of committee's decision to the Contractor. Save as herein provided such decision in respect of every matter so referred shall be final and binding upon both parties until the completion of the works, and shall forthwith be given effect to by the Contractor who shall proceed with the works with due diligence, whether he requires arbitration as hereinafter provided or not. If the Commissioner has given written notice of the decision to the Contractor and no Claim to arbitration has been communicated within a period of 90 days from receipt of such notice the said decision shall remain final and binding upon the Contractor.

#### 74. Arbitration and Jurisdiction:

If the Commissioner fails to give notice of the decision as aforesaid within a period of 90 days after being requested as aforesaid, or if the Contractor be dissatisfied with any such decision, then and in any such case the Contractor may within 90 days after receiving notice of such decision or within 90 days after the expirations of the first named periodof90days (as the case may be) require that the matter or matters in dispute be referred to arbitration as hereinafter provided.

i. In case of a contract where the contract price and/or contract value is than 5,00,00,000/- (Rupees Five Crore only ), any dispute arising out of or in connection with this contract, including any

question regarding its existence, validity or termination, shall be referred to mutually agreed arbitral tribunal in accordance with the Arbitrationand Concillation Act, 1996 (amended upto date). The arbitral tribunal shall consist of a sole arbitrator, as mutually agreed upon by the parties and the said disputr shall be finally resolved by the said arbitral tribunal. The decision of the arbitral tribunal shall be in writing ( with reason) and which will be final and binding upon the parties here to and the expenses of the arbitration shall be paid as may be determined by the arbitral tribunal. The seat of the arbitration shall be in Mumbai. The venue of arbitration shall be within the limits of Brihan Mumbai. The language of the arbitration shall be English.

If the parties fails to appoint mutually agreed arbitral tribunal, within the period of 30 days from the date of application seeking arbitration in the dispute, the arbitral tribunal shall be appointed by the recognised arbitral Institution i.e. Mumbai Centre for International Arbitration (approved by Government of Maharashtra under G.R. no. ARB/Case No. 1,/2017/D-19 dtd. 28.02.2017) as per the Arbritration Rules of the Mumbai Centre for International Arbitration then in force( "MCIA Rules")

ii.In case of contract where the contact price and/ or contract value is Rs. 5,00,00,000/- (Rupees Five Crore only) or more, any dispute arising out of or in connection with such a contract, including any question regarding its existence, validity or termination, shall be directly referred to and finally resolved by the recognized Institution i.e. Mumbai Centre for International Arbitration (approved by Government of Maharashtra under G.R. no. ARB/Case No. 1,/2017/D-19 dtd. 28.02.2017) as per the Arbitration Rule of the Mumbai Centre for International Arbitration then in force ("MCIA Rules"). The arbitral tribunal shall consist of sole arbitrator. The seat of the arbitration shall be Mumbai. The language of the arbitration shall be in English.

In either case, the law governing this arbitration agreement and the contract shall be in Indian Law.

#### 75. Copyright:

The copyright of all drawings and other documents provided by the Contractor under the contract shall remain vested in the Contractor or his sub-contractors as the case may be the employer shall have a license to use such drawings and other documents in connection with the design, construction, operation, maintenance of the works. At any time the Employer shall have further license without additional payment to the Contractor to use any such drawings or documents for the purpose of making any improvement of the works or enlargement or duplication of any part thereof, provided that such improvement, enlargement, or duplication by itself or in conjunction with any other improvements, enlargements or duplications already made in accordance with the further license does not result in the duplication of the works.

#### 76. Receipts to be signed in firm's name by any one of the partners:

Every receipt for money which may become payable or for any security which may become transferable to the Contractor under these present shall, if signed in the partnership name by any one of the partners, be a good and sufficient discharge to the Commissioner and Municipal Corporation in respect of the money or security purporting to be acknowledged thereby, and in the event of death of any of the partners during the pendency of this contract, it is hereby expressly agreed that every receipt by any one of the surviving partners shall, if so signed as aforesaid, be good and sufficient discharge as aforesaid provided that nothing in this clause contained shall be deemed to prejudice or effect any claim which the Commissioner or the Corporation may hereafter have against the legal representatives of any partners so dying or in respect of any breach of any of the conditions thereof, provided also that nothing in this clause contained shall be deemed prejudicial or affect the respective rights or obligations of the Contractors and of the legal representatives of any deceased Contractors interest.

#### 77. Proprietary data

All documents and other information supplied by the Authority or submitted by an Applicant to the Authority shall remain or become the property of the Authority. Applicants are to treat all information as strictly confidential and shall not use it for any purpose other than for preparation and submission of their Application. The Authority will not return any Application or any information provided along therewith.

#### **78.** Correspondence with the Applicant

Save and except as provided in this TENDER, the Authority shall not entertain any correspondence with any Applicant in relation to the acceptance or rejection of any Application.

#### 79. Price Variation Clause

The Contractor shall be reimbursed or shall refund to the Corporation as he case may be the variation in the value of the work carried out from time to time, depending on whether the prices of material and labour as a whole rise or fall, and the method adopted for such computations shall be as given below, it being clearly understood that the contractor shall have no claim for being reimbursed on the ground that the price of a particular material or group of materials have risen beyond the limits of the presumptions made in the following paras, however, no price variations shall be made applicable for contracts up to 12 months:

- A) Controlled materials: Price variations shall be permitted in respect of these materials the price level of which is controlled by the Government or its agency. The rate ruling on the date of submission of the tender shall be considered as the basic price of such material for adjustment. Any variation in this rate shall be considered for reimbursement to the contractor or refund to be claimed from the contractor as the case may be. The contractor shall, for the purpose of adjustment submit in original the relevant documents from the suppliers.
- B) Labour and other materials: For the purpose of this contract and for allowing reimbursement of refund on account of variation of prices of (i) labour, and (ii) materials other than materials mentioned in A above, computation will be based on the formula enunciated below which is based on the presumptions that :
  - i) The general price level of labour, rises or falls in proportion to the rise or fall of consumer price index number 9 (general) for working class in Mumbai.
  - ii) The general price level of materials rises or falls in proportion to rise or fall of wholesale price index as published by 'Economic Adviser to Govt. of India'.
  - iii) And that the component of labour is to the extent of 30 percent of 88 percent and the component of materials is to the extent of 70 percent of 88 percent of the value of the work carried out. The remaining 12 percent being the presumptive profit of the contractor.
    - a) Formula for Labour component:

 $VL = (0.88 \text{ R}) \times 30 \times (I - IO)$ 100 IO b) Formula for Material component :

$$VM = (0.88 \text{ R x 70 - C}) \times (W - WO)$$
100 WO

Where -

- VL = Amount of price variation to be reimbursed or claimed as refund on account of general rise or fall of index referred to above.
- I = Consumer Price Index number of working class for Mumbai declared by the Commissioner of Labour and Director of Employment, Mumbai) applicable to the period under reference (base year ending 2004-05 as 100 i.e. new series of indices).
- IO = Consumer price index number for working class for Mumbai (declared by theCommissioner of labour and Director of Employment, Mumbai) prevailing, on the day of 28 days prior to the date of submission of the tender.
- VM = The amount of price variation to be reimbursed or claimed as refund on account of general rise or fall of wholesale price index for period under reference.
- W = Average wholesale price index as published by Economic Adviser to Govt. of India applicable to the period under reference.
- WO = Wholesale price index as stated above prevailing on the day of 28 days prior to the date of submission of the tender.
- R = Total value of the work done during the period under reference as recorded in the Measurement Book excluding water charges and sewerage charges but including cost of excess in respect of item upto 50 percent
- C = Total value of Controlled materials used for the works as recorded in Measurement Book and paid for at original basic rate plus the value of materials used .
- i) The quantity of the Controlled material adopted in working out the value of 'C' shall be inclusive of permitted wastages as / if mentioned in specifications.
- ii) The basic rate for the supply of controlled material shall be inclusive of all the components of cost of materials excluding transport charges incurred for bringing the material from place of delivery to the site.

Computations based on the above formula will be made for the period of each bill separately and reimbursement will be made to (when the result is plus) and refund will claimed from (when the result is minus) the contractor's next bill. The above formulae will be replaced by the formulae in Annexure-I as and when mentioned in special conditions of contract

The operative period of the contract for application of price variation shall mean the period commencing from the date of commencement of work mentioned in the work order and ending on the date when time allowed for the work order and ending on the date when time allowed for the work specified in the contract for work expires, taking into consideration, the extension of time, if any, for completion of the work granted by Engineer under the relevant clause of the conditions of contract in cases other than

those where such extension is necessitated on account of default of the contractor.

The decision of the Engineer as regards the operative period of the contract shall be final and binding on the contractors.

- iii) Where there is no supply of controlled items to contractor the component 'C' shall be taken as zero.
- C) Adjustment after completion: If the Contractor fails to complete the works within the time for completion adjustment of prices thereafter until the date of completion of the works shall be made using either the indices or prices relating to the prescribed time for completion, or the current indices or prices whichever is more favourable to the employer, provided that if an extension of time is granted, the above provision shall apply only to adjustments made after the expiry of such extension of time.
- D) Price variation will be calculated similarly and separately for extra items and / or excess quantities and provisional sums calculated under Sub Clause 10 (b)A i)&(ii) and Sub Clause 10 (b) B(ii) based on the above formula/formulae in Annexure-I as and when mentioned in Special conditions of contract; IO and WO being the indices applicable to the date on which the rates under Sub Clause 10 (a)A (i)&(ii) and Sub Clause 10 (a) B(iii) are fixed. No price variation shall be admissible for FAIR items created during execution.

#### 80. Maximum Price Variation shall be as follows:

Time Period of Project	Maximum limit of Price Variation
Up to 12 months	No variation allowed
Above12 months to 24	5%
months	
Above 24 months	10%

Note: The extension in time period for the projects originally estimated including monsoon results in change of price variation slabs as mentioned above i.e. from first slab to second slab or from second slab to third slab, then the maximum limit of original slab will prevail.

a. Operative period shall mean original or extended time period of contract.

#### For example:

Extension of Time period	Maximum Price Variation
If original period of 11 months including monsoon extends to	No variation allowed
16. The operative period will be 11+5 months.	
If original period of 11 months excluding monsoon extends to	Maximum 5% variation allowed
16. The operative period will be 11+5 months.	

Price Variation during Extended Period of Contract:

#### (i) Extension Due To Modification & Extension for delay due to BMC :

The price variation for the period of extension granted shall be limited to the amount payable as per the Indices. In case the indices increases or decreases, above/below the indices applicable, to the last month of the original or extended period vide clause8 (I) (a) (i) and (ii) of standard GCC

#### (ii) Extension Of Time For Delay Due To Contractor :

- (a) The price variation for the period of extension granted shall be limited to the amount payable as per the Indices in case the indices increase, above the indices applicable, to the last month of the original completion period or the extended period vide above clause 8(I)(a)(i) and (ii) of standard GCC.
- (b) The price variation shall be limited to the amount payable as per the indices, in case the indices decrease or fall below the indices applicable, to the last month of original / extended period of completion period vide above clause 8(I)(b) of standard GCC, then lower indices shall be adopted.

## (iii) Extension of Time For Delay due to reasons not attributable to BMC and Contractor (Reference Cl.8(d) of Standard GCC):

The price variation for the period of extension granted shall be limited to the amount payable as per the Indices in case the indices increases or decreases, above/below the indices applicable, to the last month of the original period.

#### 81. Payment:

#### **Interim Payment:**

- Interim bills shall be submitted by the Contractor from time to time (but at an interval of not less than one month) for the works executed. The Engineer shall arrange to have the bill s verified by taking or causing to be taken, where necessary, the requisite measurement of work.
- ii) Payment on account for amount admissible shall be made on the Engineer certifyingthe sum to which the Contractor is considered entitled by way of interim payment for all the work executed, after deducting there from the amount already paid, the security deposit / retention money and such other amounts as may be deductible or recoverable in terms of the contract.
- iii) On request, the contractor will be paid upto 75 percent of the value of the work carried out as an adhoc payment in the first week of next month after deducting there from recoveries on account of advances, interest, retention money, income tax etc. The balance payment due will be paid thereafter.
- iv) No interim payment will be admitted until such time the Contractor have fully complied with the requirement of the Condition no.8 (g) and 8 (h) concerning submission and approval of Network Schedule for the works, as detailed in Condition 8 (h). A fixed sum shall be held in abeyance at the time of next interim payment for non-attainment of each milestone in the network and shall be released only on attainment of the said milestone.
- v) An interim certificate given relating to work done or material delivered may be modified or corrected by a subsequent interim certificate or by the final certificate. No certificate of the Engineer supporting an interim payment shall of itself be conclusive evidence that any work or materials to which it relates is / are in accordance with the contract.

#### 82. Banning/De-Registration of Agencies of Construction works in BMC

The regulations regarding Demotion/ Suspension Banning for specific period or permanently / De-Registration shall be governed as per the respective condition in Contractor Registration Rules of BMC.

#### 83. JOINT VENTURE

In case if Joint Venture is allowed for the Project, the guidelines for JV as follows shall be incorporated in the Tender Document:

- a) Joint Venture should be allowed only when the number of identifiable different works is more than one and/or the estimated cost of tender is more than Rs.100 Crores. JV shall also be allowed for complex technical work below Rs.100 Crores with the approval of concerned AMC
- b) Separate identity/name shall be given to the Joint Venture firm.
- c) Number of members in a JV firm shall not be more than three in normal circumstances, if the work involves only one discipline (say Civil or Electrical). If number of members in JV is required to be more than three, then approval of concerned AMC needs to be sought.
- d) A member of JV firm shall not be permitted to participate either in individual capacity or asa member of another JV firm in the same tender.
- e)— The tender form shall be purchased and submitted in the 'name of the JV firm or any constituent member of the JV.
- f) Normally EMD shall be submitted only in the name of the JV and not in the name of constituent member. However, EMD in the name of lead partner can be accepted subject to submission of specific request letter from lead partner stating the reasons for not submitting the EMD in the name of JV and giving written confirmation from the JV partners to the effect that the EMD submitted by the lead partner may be deemed as EMD submitted by JV firm.
- g) One of the members of the JV firm shall be the lead member of the JV firm who shall have a majority (at least 51%) share of interest in the JV firm. The other members shall have a share of not less than 20% each in case of JV firms with up to three members and not less than 10% each in case of JV firms with more than three members. In case of JV firm with foreign member(s), the lead member has to be an Indian firm with a minimum share of 51%.
- h) A copy of Letter of Intent or Memorandum of Understanding (MoU) executed by the JV members shall be submitted by the JV firm along with the tender. The complete details of the members of the JV firm, their share and responsibility in the JV firm etc. particularly with reference to financial technical and other obligation shall be furnished in the agreement.
- i) Once the tender is submitted, the agreement shall not be modified/altered/terminated during the validity of the tender. In case the tenderer fails to observe/comply with this stipulation, the full Earnest Money Deposit (EMD) shall be forfeited. In case of successful tenderer, the validity of this agreement shall be extended till the currency of the contract expires.
- j) Approval for change of constitution of JV firm shall be at the sole discretion of the BMC. The constitution of the JV firm shall not be allowed to be modified after submission of the tender bid by the JV firm except when modification becomes inevitable due to succession laws etc. and in any case the minimum eligibility criteria should not get vitiated. In any case the Lead

Member should continue to be the Lead Member of the JV firm. Failure to observe this requirement would render the offer invalid.

- k) Similarly, after the contract is awarded, the constitution of JV firm shall not be allowed to be altered during the currency of contract except when modification become inevitable due to succession laws etc. and in any case the minimum eligibility criteria should not get vitiated. Failure to observe this stipulation shall be deemed to be breach of contract with all consequential penal action as per contract condition.
- I) On award of contract to a JV firm, a single Performance Guarantee shall be required to be submitted by the JV firm as per tender conditions. All the Guarantees like Performance Guarantee, Bank Guarantee for Mobilization advance, machinery Advance etc. shall be accepted only in the name of the JV firm and no splitting of guarantees amongst the members of the JV firm shall be permitted.
- m) On issue of LOA, an agreement among the members of the JV firm (to whom the work has been awarded) has to be executed and got registered before the Registrar of the Companies under Companies Act or before the Registrar / Sub Registrar under the Registration Act, 1908. This agreement shall be submitted by the JV firm to the BMC before signing the contract agreement for the work. (This agreement format should invariably be part of the tender condition). In case the tenderer fails to observe/comply with this stipulation, the fullEarnest Money Deposit (EMD) shall be forfeited and other penal actions due shall be taken against partners of the JV and the JV. This joint venture agreement shall have, inter-alia, following clauses:
  - i. Joint and several liability The members of the JV firm to which the contract is awarded, shall be jointly and severally liable to the Employer (BMC) for execution of the project in accordance with General and Special conditions of the contract. The JV members shall also be liable jointly and severally for the loss, damages caused to the BMC during the course of execution of the contract or due to no execution of the contract or part thereof.
  - ii. Duration of the Joint Venture Agreement It shall be valid during the entire period of the contract including the period of extension if any and the maintenance period after the work is completed.
  - iii.— Governing Laws The Joint Venture Agreement shall in all respect be governed by and interpreted in accordance with Indian Laws.
  - iv. Authorized Member -Joint Venture members shall authorize one of the members on behalf of the Joint Venture firm to deal with the tender, sign the agreement or enter into contract in respect of the said tender, to receive payment, to witness joint measurement of work done, to sign measurement books and similar such action in respect of the said tender/contract. All notices/correspondences with respect to the contract would be sent only to this authorized member of the JV firm.

No member of the Joint Venture firm shall have the right to assign or transfer the interest right or liability in the contract without the written consent of the other members and that of the employer in respect of the said tender/contract.

- n) Documents to be enclosed by the JV firm along with the tender:
  - i. In case one or more of the members of the JV firm is/are partnership firm(s), following documents shall be submitted:

a.--Notary certified copy of the Partnership Deed,

- b.—Consent of all the partners to enter into the Joint Venture Agreement on a stamp paper of appropriate value (in original).
- c.—Power of Attorney (duly registered as per prevailing law) in favor of one of the partners to sign the MOU and JV Agreement on behalf of the partners and create liability against the firm.
- ii. In case one or more members is/are Proprietary Firm or HUF, the following documents shall be enclosed:
  - a.—Affidavit on Stamp Paper of appropriate value declaring that his Concern is a Proprietary Concern and he is sole proprietor of the Concern OR he is in position of "KARTA" of Hindu Undivided Family and he has the authority, power and consent given by other partners to act on behalf of HUF.
- iii. In case one or more members is/are limited companies, the following documents shall be submitted:
  - a. Notary certified copy of resolutions of the Directors of the Company, permitting the company to enter into a JV agreement, authorizing MD or one of the Directors or Managers of the Company to sign MOU, JV Agreement, such other documents required to be signed on behalf of the Company and enter into liability against the company and/or do any other act on behalf of the company.
  - b.-Copy of Memorandum and articles of Association of the Company.
  - c.—Power of Attorney (duly registered as per prevailing law) by the Company authorizing the person to do/act mentioned in the para (a) above.
- All the members of the JV shall certify that they have not been black listed or debarred by BMC from participation in tenders/contract in the past either in their individual capacity or the JV firm or partnership firm in which they were members / partners.
- p) Credentials & Qualifying criteria: Technical and financial eligibility of the JV firm shall be adjudged based on satisfactory fulfilment of the following criteria:

**Technical eligibility criteria:** In case of Work involving single discipline, the Lead member of the JV firm shall meet at least 35% requirement of technical capacity as stipulated in tender document.

#### <del>OR</del>

In case of composite works (e.g. works involving more than one distinct component such as Civil Engineering works, M&E works, Electrical works, etc. and in the case of major bridges, substructure and superstructure etc.), at least one member should have satisfactorily completed 35% of the value of any one component of the project work so as to cover all the components of project work or any member having satisfactorily completed 35% of the value of the value of any one component satisfactorily completed 35% of the value of any member having satisfactorily completed 35% of the value o

In such cases, what constitutes a component in a composite work shall be clearly defined as part of the tender condition without any ambiguity.

Financial eligibility criteria: The contractual payments received by the JV firm or the

arithmetic sum of contractual payments received by all the members of JV firm in any one of the previous three financial years and shall be at least **100% of the estimated value** of the work as mentioned in the tender.

#### 84. Compensation for delay:

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:

- Completion period for projects (originally stipulated or as extended) not exceeding 6 months :to the extent of maximum 1 percent per week.
- Completion period for projects (originally stipulated or as extended) exceeding 6 months and not exceeding 2 years: to the extent of maximum <sup>1</sup>/<sub>2</sub> percent per week.
- Completion period for projects (originally stipulated or as extended) exceeding 2 years: to the extent of maximum 1/4 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 undernoted percentage of the Contract Value of the item or group of items of work for which a separate period of completion is given.

- 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.

## 85. Action and Compensation Payable In Case Of Bad Work And Not Done As Per Specifications

All works under or in course of execution or executed in pursuance of the contract, shall at all times be open and accessible to the inspection and supervision of the Engineer-in-charge, his authorized subordinates in charge of the work and all the officers, officer of the Vigilance Department of the BMC superior or any organization engaged by the BMC for Quality Assurance and the contractor shall, at all times, during the usual working hours and at all other times at which reasonable notice of the visit of such officers has been given to the contractor, either himself be present to receive orders and instructions or have a responsible agent duly accredited in writing, present for that purpose. Orders given to the Contractor's agent shall be considered to have the same force as if they had been given to the contractor himself.

If it shall appear to the Engineer-in-charge or his authorized subordinates in-charge of the work or to the officer of Vigilance Department, that any work has been executed with unsound, imperfect or unskilful workmanship or with materials of any inferior description, or that any materials or articles provided by him for the execution of the work are unsound or of a quality inferior to that contracted for or otherwise not in accordance with the contract, the contractor shall, on demand in writing which shall be made within twelve months of the completion of the work from the Engineer-in-Charge specifying the work, materials or articles complained of notwithstanding that the same may have been passed, certified and paid for forthwith rectify, or remove and reconstruct the work so specified in whole or in part, as the case may require or as the case may be, remove the materials or articles so specified and provide other proper and suitable materials or articles at his own charge and cost. In the event of the failing to doso within a period specified by the Engineer-in-Charge in his demand aforesaid, then the contractor shall be liable to pay compensation at the same rate as under clause 8.e. of the general condition of contract in section 9 of tender document (for Compensation for delay) for this default. In such case the Engineer-in Charge may not accept the item of work at the rates applicable under the contract but may accept such items at reduced rates as the Engineer in charge may consider reasonable during the preparation of on account bills or final bill if the item is so acceptable without detriment to the safety and utility of the item and the structure or he may reject the work outright without any payment and/or get it and other connected and incidental items rectified, or removed and re-executed at the risk and cost of the contractor. Decision of the Engineer-in-Charge to be conveyed in writing in respect of the same will be final and binding on the contractor. If the penalisation amount exceeds maximum limit with respect to Clause 8.e of Standard General Conditions of Contract, then a show cause notice shall necessarily be issued to the contract as to why the contract should not be terminated.

#### 86. Contractors remain liable to pay compensation:

In any case in which any of the powers conferred upon the Engineer In-charge by the **relevant clauses** in documents that form a part of contract as exercised or is exercisable in the event of any future case of default by the Contractor, he is declared liable to pay compensation amounting to the whole of his security deposit. The liability of the Contractor for past and future compensation shall remain unaffected.

In the event of the Executive Engineer taking action against these relevant clauses, he may, if he possession of all or any tools and plant, desires, take materials SO and stores in or upon the work of site thereof or belonging to the Contractor or procured by him and intended to be used for the execution of the work or any part thereof paying or allowing for the same in account at the contract rates, or in the case of contract rates not being applicable at current market rates to be certified by the Executive Engineer, may after giving notice in writing to the Contractor or his staff of the work or other authorized agent require him to remove such tools and plants, materials or stores from the premises within a time to be specified in such notice and in the event of the Contractor failing to comply with any such requisition, the Executive Engineer may remove them at the contractors expense of sell them by auction or private sell on account of the Contractor at his risk in all respects and certificate of the Executive Engineer as to the expense of any such removal and the amount of the proceeds an expense of any such sell be final and conclusive against the Contractor.

#### 87. No Claim To Any Payment Or Compensation Or Alteration In Or Restriction Of Work

(a) if at any time after the execution of contract documents, the Engineer shall for any

reason whatsoever, desires that the whole or any part of the works specified in the Tender should be suspended for any period or that the whole or part of the work should not be carried out, at all, he shall give to the Contractor a Notice in writing of such desire and upon the receipt of such notice, the Contractor shall forthwith suspend or stop the work wholly or in part as required after having due regard to the appropriate stage at which the work should be stopped or suspended so as not to cause any damage or injury the work already done or endanger the safety thereof, provided that the decision of the Engineer as to the stage at which the work or any part of it could be or could have been safely stopped or suspended shall be final and conclusive against the contractor.

The Contractor shall have no claim to any payment or compensation whatsoever by reason of or in pursuance of any notice as aforesaid, on account of any suspension, stoppage or curtailment except to the extent specified hereinafter.

- (b) Where the total suspension of Work Order as aforesaid continued for a continuous period exceeding 90 days the contractor shall be at liberty to withdraw from the contractual obligations under the contract so far as it pertains to the unexecuted part of the work by giving 10 days prior notice in writing to the Engineer within 30 days of the expiry of the said period of 90 days, of such intention and requiring the Engineering to record the final measurement of the work already done and to pay final bill. Upon giving such Notice, the Contractor shall be deem to have been discharged from his obligations to complete the remaining unexecuted work under his contract. On receipt of such notice the Engineer shall proceed to complete the measurement and make such payment as may be finally due to the contractor within а period of 90 days from the receipt of such Notice in respect of the work already done by the contractor. Such payment shall not in any manner prejudice the right of the contractor to any further compensation under the remaining provisions of this clause.
- (c) Where the Engineer required to Contractor to suspend the work for a period in excess of 30 days at any time or 60 days in the aggregate, the Contractor shall be entitled to apply to the Engineer within 30 days of the resumption of the work after such suspension for payment of compensation to the extent of pecuniary loss suffered by him in respect of working machinery remained ideal on the site of on the account of his having an to pay the salary of wages and labour engaged by him during the said period of suspension provided always that the contractor shall not be entitled to any claim in respect of any such working machinery, salary or wages for the first 30 days whether consecutive or in the aggregate or such suspension or in respect of any such suspension whatsoever occasion by unsatisfactory work or any other default on his part, the decision of the Engineer in this regard shall be final and conclusive against the contractor.

## 88. Contractor to supply plant, ladder, scaffolding, etc and is liable for damages arising from non provision of lights, fencing, etc.

The Contractor shall supply at his own cost all material, plant, tools, appliances, implements, ladders, cordage, tackle scaffolding and temporary works requisite or proper for the proper execution of the work, whether, in the original altered or substituted form and whether included in the specification of other documents forming part of the contract or referred to in these conditions or not and which may be necessary for the purpose of satisfying or complying with the requirements of the Eng-In-Charge as to any matter as to which under these conditions is entitled to be satisfied, or which is entitled to require together with the carriage therefore to and from the work.

The Contractor shall also supply without charge, the requisite number of person with the means and materials necessary for the purpose of setting out works and counting, weighing and assisting in the measurements of examination at any time and from time to time of the work or materials, failing which the same may be provided by the Engineer In-charge at the expense of the contractor and the expenses may be deducted from any money due to the contractor under the contract or from his security deposit or the proceeds of sale thereof, or offers sufficient portion thereof.

The contractor shall provide all necessary fencing and lights required to protect the public from accident and shall also be bound to bear the expenses of defence of every suit, action or other legal proceedings, that may be brought by any person for injury sustained owing to neglect of the above precautions and to pay any damages and cost which may be awarded in any such suit action or proceedings to any such person or which may with the consent of the contractor be paid for compromising any claim by any such person.

**89. Prevention of Fire :**The contractor shall not set fire to any standing jungle, trees, brushwood or grass without a written permit from the Engineer In-charge. When such permit is given, and also in all cases when destroying cut or dug up trees brushwood, grass, etc., by fire, the contractor shall take necessary measure to prevent such fire spreading to or otherwise damaging surrounding property. The Contractor shall make his own arrangements for drinking water for the labour employed by him.

**90.** Compensation for all damages done intentionally or unintentionally by contractor's labour whether in or beyond the limits of BMC property including any damage caused by spreading the fire shall be estimated by the Engineer In-charge or such other officer as he may appoint and the estimate of the Engineer in-charge to the decision of the Dy. Chief Engineer on appeal shall be final and the contractor shall be bound to pay the amount of the assessed compensation on demand failing which the same will be recovered from the Contractor as damages or deducted by the Engineer In-charge from any sums that may be due or become due from BMC to contractor under this Contract or otherwise. Contractor shall bear the expenses of defending any action or other legal proceedings that may be brought to prevent the spread of fire and he shall pay any damages and costs that may be awarded by the Court in consequence.

**91.** In the case of Tender by partners, any change in the constitution of the firm shall be forthwith, notified by the contractor through the Engineer In-charge for his information.

#### 92. Action where no specifications :

In the case of any class of work for which there is no such specifications, such works shall be carried out in accordance with the specifications and in the event of there being no such specifications, then in such case, the work shall be carried out in all respects in accordance with all instructions and requirements of the Engineer Incharge.

#### 93. Safety and medical help :

- (i) The Contractor shall be responsible for and shall pay the expenses of providing medical help to any workmen who may suffer a bodily injury as a result of an accident. If such expenses are incurred by BMC, the same shall be recoverable from the contractor forthwith and be included without prejudice to any other remedy of BMC from any amount due or that may become due to the Contractor.
- (ii) The contractor shall provide necessary personal safety equipment and first-aid box for the use of persons employed on the site and shall maintain the same in condition suitable for

immediate use at any time.

- (iii) The workers shall be required to use the safety equipments so provided by the contractor and the contractor shall take adequate steps to ensure the proper use of equipments by those concerned.
- (iv) When the work is carried on in proximity to any place where there is risk or drawing all necessary equipments shall be provided and kept ready for use and all necessary steps shall be taken for the prompt rescue of any person in danger.

**94.** No compensation shall be allowed for any delay caused in the starting of the work on account of acquisition of land or in the case of clearance of works, on account of ant delay in according to sanction of estimates.

#### 95. Anti-malaria and other health measures:

Anti-Malaria and other health measures shall be taken as directed by the Executive Health Officer of BMC. Contractor shall see that mosquitogenic conditions are created so as to keep vector population to minimum level. Contractor shall carry out anti-malaria measures in the area as per the guidelines issued by the Executive Health Officer of BMC from time to time.

In case of default, in carrying out prescribed anti-malaria measures resulting in increase in malaria incidence, contractor shall be liable to pay BMC on antimalaria measures to control the situation in addition to fine.

#### 96. Internal Grievance Redressal Mechanism:

BMC has formed internal grievance redressal Mechanism for redressal of bidders grievances. Any bidder are prospective bidder aggrieved by any decision, action or omission of the procuring entity being contrary to the provisions of the tender or any rules or guidelines issued therein, in Packet A,B&C can make an application for reviewed of decision of responsiveness in Packet A,B & C within the period of 7 days.

While making such an application, to procuring entity for review, aggrieved bidders or prospective bidders shall clearly specify the ground or grounds in respect of which he feels aggrieved.

Provided that after declaration of a bidder as as successful in Packet A (General Requirements), an application for review may be filed by a bidder who has participated in procurement proceedings and after declaration of successful bidder in Packet 'B' (Technical Bid), an application for review may be filed only by successful bidders of Packet 'A'. Provided further that, an application for review of the financial bid can be submitted, by the bidder whose technical bid is found to be acceptable / responsive.

Upon receipt of such application for review, B.M.C. may decide whether the bid process is required to be suspended pending disposal of such review. The B.M.C. after examining the application and the documents available to him, give such reliefs, as may be considered appropriate and communicate its decision to the applicant and if required to other bidders or prospective bidders, as the case may be.

B.M.C. shall deal and dispose off such application as expeditiously as possible and in any case within 10 days from the date of receipt of such application or such other period as may be specified in pre-qualification document, bidder registration document or bid documents, as the case may be. Where B.M.C. fails to dispose off the application within the specified period or if the bidder or prospective bidder feels aggrieved by the decision of the procuring entity, such bidder or prospective bidder may file an application for redressal before the Internal Procurement Redressal Committee within 7 days of the expiry of the allowed time or of the date of receipt of the decision, as the case may be. Every such application for internal redressal before Redressal Committee shall be accompanied by fee of Rs. 25,000/- and fee shall be paid in the form of D.D. in favour of B.M.C.

1st appeal by the bidder against the decision of C.E./HOD/ Dean can be made to concerned D.M.C./Director who should decide appeal in 7 days.

If not satisfied, 2nd Appeal by the bidder can be made to concerned A.M.C. for decision.

Grievance Redressal Committee (GRC) is headed by concerned D.M.C./Director of particular department for the first appeal / grievances by the bidder against the decision for responsiveness / non-responsiveness in Packet 'A', Packet 'B' or Packet 'C' and if not satisfied, concerned A.M.C. will take decision as per second appeal made by the bidder.

This Grievance Redressal Committee (GRC) will be operated through DMC(CPD) office where appeals of aggrieved bidder will be received with fee of Rs. 25,000/- from aggrieved bidder. The necessary correspondence in respect of said applications to the aggrieved bidder & concerned department, issuing notices, arranging of Grievance Redressal Committee (GRC) with D.M.C. and further proceeding will be carried out through registrar appointed by BMC.

No application shall be maintainable before the redressal Committee in regard of any decision of the B.M.C. relating to following issues:

Determination of need of procurement.

The decision of whether or not to enter into negotiations.

Cancellation of a procurement process for certain reasons.

On receipt of recommendation of the Committee, It will be communicated his decision thereon to the applicant within 10 days or such further time not exceeding 20 days, as may be considered necessary from the date of receipt of the recommendation and in case of non-acceptance of any recommendation, the reason of such non-acceptance shall also be mentioned in such communication.

Additional Municipal Commssioner and / or Grievance Redressal Committee, if found, come to the conclusion that any such complaint or review is of vexatious, frivolous or malicious nature and submitted with the intention of delaying or defeating any procurement or causing loss to the procuring entity or any other bidder, then such complainant shall be punished with fine, which may extend to 5 lac rupees or 2% of the value of the procurement, whichever is higher.

# **SECTION 10**

# **SPECIFICATIONS**

## &

# **SPECIAL CONDITIONS**

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#### BRIHANMUMBAI MUNICIPAL CORPORATION

## (Strom Water Drains Department) Technical specifications and Scope of work

# Sub: - Hiring of vehicles and machineries for collection, transportation and disposal of silt from Zone I & II, III, IV, VI & VII.

### **SPECIFICATIONS**

### I. Pre-amble:-

A large quantity of Silt is generated daily within the Greater Mumbai from diverse sources like de-silting of open drains by mahabali machines & by municipal ward staffs, scraping of water tables & unauthorized dumping of silt on Municipal roads etc. All this above silt may be found along the roads. It is therefore necessary to collect, transport and disposal of silt so accumulated at various places within the ward regularly, so as to avoid public nuisance and have clean roads, lanes & by-lanes. The subject contract calls for collection, transportation and disposal of silt from the various wards up to the place of disposal site arranged by contractor outside Mumbai limit, by deploying suitable number of vehicles, equipments & manpower as per the site conditions, ensuring clean environment. The scope of work & work specification outlines the anticipated quantum of work, timings & frequencies of work, method of work, implements, equipment & machines to be used, the guidelines for methodology / work plan and its implementation and process of measuring performance of the work and reporting / recording. However, ultimately the service provider has to plan and adopt the methodology which is best suitable for the conditions existing on site & for desired level of cleanliness with the help of equipment & or manpower. The contractor shall provide 1 Cu.Mtr Capacity vehicle for narrow lanes as pr indent.

The contractor shall quote rate for providing vehicles for collection, transportation and disposal of Silt and dumping at private place outside Mumbai limit arranged by contractor. However, the M.C.G.M. reserve right to decide the unloading site.

The approximate quantity of silt to be transported for 12 Months (in M.T.) is given in following table. The quantity given is indicative only. The quantity may vary. It will be maximum during the peak period/months & during the lean period the quantity may be minimum. The bidder shall account for this situation & make available the requisite vehicles as per demand in consultation with Assistant Commissioner of ward so as to accommodate the work within the given 12 months quantity. The bidder shall ascertain the actual generation of silt in the zones which they are bidding. The Assistant Commissioner or their authorized representative in ward shall only give the priority of silt to be lifted & transported. It shall be the sole responsibility of the bidder to ascertain the generation of silt in the zones before bidding for zones. No subsequent claim by the bidder will be entertained that he has bid as per the quantity indicated in the following table

Sr. No.	Group/Zone	Ward	The maximum Zone/Group of quantities of silt to be transported for 12 Months (In M.T.)	Expected Machineries to be deployed
1	2	3	4	5
1		А		
2		В		
3	Zone-I & II	С	-	4.4.675
4		D	7	4 JCB,
5		Е	14950	8 Dumpers 4 Tempo
6		F/S		4 Tempo
7		F/N		
8		G/S		
9		G/N		
10		H/E	_	3JCB,
11		/	49625	6 Dumpers
10	Z-III	H/W	-	5 Tempo
12 13		K/E		
13		K/W	-	4 JCB, 8 Dumpers
14	$Z-IV \qquad \frac{P/S}{P/E} \qquad 72650$		- 72650	4 Tempo
15			-	· · · · · · · · · · · · · · · · · · ·
17		P/W N		3 JCB,
17		N S	-	6 Dumpers
10	Z-VI	5	46800	3 Tempo
19		Т		1
20	Z-VII	R/S		3 JCB,
		R/C	52250	6 Dumpers
				3 Tempo

Note: The tenderers are allowed to quote for any numbers of group in the tender and maximum two nos of groups will be allotted to the contractor on lowest basis. Also the Quantity of machineries mentioned in column No.5 is tentative. The contractor shall provide the vehicles as per intend considering quantity of silt in ward.

**Specification :-**

The Assistant Commissioner or their authorized representative in ward i) shall only give the priority of silt to be lifted & transported & the ward's authorized representative will also give their indent 03 days in advance for dumpers required to be made available as per anticipated quantity of silt required to be transported in that month so as to make use of the vehicles indented judicious & contractor will make available the Dumpers along with manpower accordingly. It shall be binding on indenting BMC officer to use the indented vehicles & Machinery

scrupulously and only actual required quantity of vehicles & Machinery shall be indented.

- ii) The total quantity is fixed for 12 months & consumption will be more or less in any given month depending upon work load. The total quantity will be allowed to vary not more than 10 % in the contract. Therefore wards will keep this in mind while making indent for JCB & dumpers.
- iii) The work of collection and transportation of silt shall be carried out by using Clam shovel 6:1 Bucket Loader conforming to Escort JCB-3D, LT-580-2 Model or equivalent and dumper having capacity 1 Cu.Mtr. Further, the successful bidder will also deploy the machinery as follow,
  - a. Two workmen with each Excavator Loader.
  - b. Dumpers (minimum 10 M.T. loading capacity) to be loaded with above two workmen & Excavator Loader.
  - c. Other Dumpers (minimum 10 M.T. loading capacity) with three workmen with each dumper for lifting small heaps of silt manually, which cannot be lifted by loader equipments.
  - d. 2 workmen with each Tempo (minimum 1 M.T. loading capacity)
  - e. All vehicles/ Machinery shall fulfill the RTO requirements.
- Note: For Zone III, IV, VI & VI the successful tenderer shall provide 2 Dumper and 1 JCB for each ward against the indent from the ward to cater the daily quantity of silt to be transported.
  - iv) The tenderer has to make his own arrangement of plot for disposal of silt, for which the charges will be paid on the basis of the successful tenderer quoted rate per M.T. for the work of collection, transportation & disposal of silt at his own arranged disposal place / plot.
  - III. Contractor arranged Dumping Ground / plot for silt:-The tenderer shall submit the Undertaking on Rs.500/- stamp paper stating the list of location outside Mumbai & silt will be disposed at these sites. The tenderer will have to make their own arrangement for disposal of silt & submit the list of location for disposing the same with proper permission/ N.O.C. of plot owner within 03 days from the opening of packet 'C' in the office of Dy.Ch.E.(O&M)SWD. Please note that obtaining all the necessary permissions from Govt. or any other organization for disposal of silt on private plot is responsibility of the tenderer and the contractor will indemnify the BMC and its officers for any action due to failure of the contractor to obtain any of the legally required permission. Tenderers will have to make their own arrangement for leveling, rolling, transportation of the silt at their own cost. All the necessary charges including toll, weighment etc. will have

to be borne / paid by the tenderer. No separate payment for disposal of silt will be made & tenderer will have to take the cognizance of the same while quoting the tender. Any disputes / litigation regarding dumping on private plot are sole responsibility of the tenderer & BMC shall not be party for that in any case. The necessary ownership documents of private plot as required / as insisted by BMC shall be submitted to respective wards.

If the successful tenderer fails to make arrangement of plot/plots within 03 days after the opening of packet 'C' in the office of Dy.Ch.E.(O&M)SWD, then his offer will be treated as non-responsive.

The successful tenderer shall submit the following listed documents within 03 days of issuance of work order in the office of A.E.(Maint.)/A.E.(SWM) of respective wards:

• Details of private dumping plot, location plan, permission letter or agreement etc.

• Details of dumpers that will be utilized during desilting work such as

a) Vehicular number,

b) R.C.Books certified Xerox copies,

c) Measurements of dumpers,

The dumping sites may change at the discretion of Assistant Commissioner /Assistant Engineer at short notice, without any financial liability on M.C.G.M.

All the necessary charges including payment of Toll fees, Weighment, Royalty (if any), etc shall have to be borne by the tenderer(s).

Any disputes/litigation regarding collection, transportation and dumping on site shall be sole responsibility of tenderer(s) and BMC shall not be party for that in any case. Tenderer(s) shall indemnify BMC and all its officers litigation and issues arise regarding any or that may out of ownership/NOC/permission of said dumping site/s as well as collection/transportation/ disposal of silt. The indemnity bond stating the same shall be submitted in e-Packet B.

If any royalties, taxes, charges, etc. for silt will be borne by the contractors.

1. In case the machine is rendered defective during actual operation of the silt collection & silt could not be lifted by the machine, in that case, the collection and loading in to the dumper shall be done by manual by

deploying three workmen per Dumper or two workmen per Tempo means only or in other words.

- 2. The Dumper to be used for transportation for silt shall be of hydraulic tipping type with minimum 8 M.T. loading capacity (8 cu.mtr. rear body or of standard design). Also tempo of capacity of 1 Cu.Mtr shall be provided for narrow lanes. The Dumper shall be complete with rear flap (Phalka) & tarpaulin covers. The Dumper shall be of sturdy construction, aesthetically painted & mechanically in very sound condition. The bidder shall be responsible for supply of diesel, driver/cleaner, oils etc. & any other material required for operation & running of machines, at their own cost.
- 3. The bidder shall attend to all collection sites on the municipal roads wherever silt is laying as per the program route finalized in consultation with Assistant Commissioner or his authorized representative of the ward for each vehicle, for each trip in each of the shift. Under no circumstances the bidder shall not attend or refuse to attend to the program mutually agreed or skip attending any of the collection sites in any section of the ward area. Prime objective of the work defined is to see that all the collection sites on the municipal roads & footpaths are attended fully & completely and silt is collected and transported separately to the disposal site.
- 4. The timing may have to be readjusted for most effective collection & transportation work in consultation with Assistant Commissioner or his authorized representative of the ward.
- 5. The bidder shall provide vehicles & services on all 12 months.
- 6. The vehicles/equipments shall be road worthy vehicles as approved by Mumbai R.T.O. conforming to rules & regulations prescribed in this respect from time to time. The vehicles/equipments shall be in good condition so as to have service reliability.
- 7. For The Dumpers & tempos shall be painted with P.O. red colour. The shade of colour & other lettering shall be got approved from the departmental engineers. The vehicles/equipments shall be painted every year in order that the vehicles/equipments shall look good & not shabby.
- 8. The contractor shall weigh the vehicles only on BMC weigh bridges. When it is not working, the contractor is allowed to use private weighing brigdes without any extra charge. In case for some reason the weigh bridges of the disposal site are not operational, or the bidder are taking the silt at private

disposal site, the vehicles shall be got weighted at the specified government approved computerized weigh bridges and the cost of the weighment shall be borne by the contractor.

- 9. The payment towards toll tax will be the bidder's responsibility & BMC will not bear any cost on this count. The bidder has to consider the toll tax payment in the bidding.
- 10. The successful bidder shall submit all relevant documents of Excavatorcum-Loader, Dumpers & Tempos along with loading body measurements of Dumpers before execution of work, in the office of A.E.(Maint.)/A.E.(SWM) of respective wards, for checking & conformation purpose.
- 11. If the bidder desires to change the machinery during the contract period, they shall submit the relevant documents of new vehicles in the office of A.E.(Maint.)/A.E.(SWM) of respective wards & they shall deploy the said vehicles after checking & confirmation by A.E.(Maint.)/A.E.(SWM) of respective wards.
- 12. The tenderer(s) should compulsory install Vehicle Tracking application System (VTS) at his cost with the necessary web based software, accessible from web personal computer/laptops, network links, antivirus, printer, GPS / Sim card / Dongle and shall provide necessary training to the Municipal Staff and connect the system with Municipal server through authorized vendors of BMC. Please note that for payment of desilting work, VTS record is mandatory. The Ward A.E.(Maint.)/A.E.(SWM) shall verify the tracking report as per the route plan before certifying statement.

The contractor shall provide minimum 1 JCB and 1 Dumper in each ward daily as per indent. The contractor shall keep vehicles in reserve for utilizing as per demand from wards. The minimum quantity of vehicles may change according to the indent placed by respective ward as clarified at section 10, Technical Specifications, II. Specifications, point no (i). Also contractor shall take cognizance of same while quoting the rate for those Ward/Zone/Groups.

#### IV. Mode of Operation:-

i) No. of Excavator-cum-Loader along with 2 workmen, no. of Dumpers without workmen & with three workmen & tempos with two workmen

indicated in table below for respective wards shall be provided as per their requirement. There may be 10% less requirement of Dumpers/ tempos with respect to quantum of works someday accordingly; Dumper/ tempos demand may be less some day.

- ii) There may not be need of Excavator-cum-Loader/JCB with 2 workmen some of the day or on Sunday & public holidays (ward staff will inform the same in advance), instead of one Excavator-cum-Loader/JCB with 2 workmen then bidder has to provide one additional dumper with three workmen, as per instructions of A.E.(Maint.)/A.E.(SWM)of respective wards.
- iii) The successful bidder shall have to carry out the work as per the guidelines & instructions given by the Assistant Commissioner or his authorized representative of the concerned ward.
- iv) The bidder shall be responsible for all the required material, articles, manpower, supervisory and managerial arrangement for carrying out the work apart from the machinery & dumpers.
- v) The contract shall be entrusted on turn-key basis with a single point responsibility on the bidder for separately collection, loading & transportation of silt from the contracted zone/group covering all functions including statutory liabilities & responsibilities arising from workmen, management & contract administration aspects.
- vi) The Assistant Commissioner or his authorized representative of the concerned ward shall assign the time & place of reporting of the machinery, dumper & tempo & it shall be the responsibility of successful bidder to report at the assigned place along-with the Excavator-cum-Loader, man powers, dumper & tempo every day.
- vii) The Assistant Commissioner or his authorized representative of the concerned ward shall issue a log sheet containing program for collection, transportation and disposal of silt from various spots/ locations within the wards. It shall be the responsibility of the bidder to attend to all the collection points mentioned in the log sheet program and collect and transport silt separately from all the spots.
- viii) In case the silts are such that cannot be lifted by using the Grab bucket, the bidder shall have to remove the same using manual workmen. The bidder shall therefore make arrangement of required

workmen force every day.

- ix) The bidder shall have to render the collection spots & open dumps totally clean & sanitary by removing all the silt. Use of bucket loader shall be done most judiciously and with care so as to avoid damaging the road surface. While lifting & loading the silt into the dumper / tempo, the bidder shall take care to see that there is no spillover of silt & water on road. In case of any spillover the same shall be removed & loaded by using manual workmen & baskets.
- x) After loading of silt into the dumper/ tempo, the rear body of the dumper shall be fully covered by providing good quality tarpaulin cover on all the sites to the fastening hooks of the dumper. The rear phalka should also be closed type & mechanically sound condition, so as to prevent any spillage.
- xi) The dumper shall be operated in tandem with Clam Shovel loader & it shall be the responsibility of the bidder to deploy as many dumpers as required for the day to clear all the silt quantities as per the program given by the Asstt. Commissioner or his authorized representative of the concerned wards. The bidder shall be advised to deploy the required no. of dumpers judging by the approximate to & fro transit time from the landfill site to the ward, so as to ensure most projective utilization of the loader machine & achieve faster clearance of all the silt.
- xii) After loading of dumpers & covering by tarpaulins, the dumpers shall report to the respective ward to check the log sheet about the time of departure, tarpaulin, on duty board, rear phalka etc.
- xiii) After being relieved by the check post, the vehicle shall proceed to the notified disposal site or unloading site, as per the program given by the Asstt. Commissioner or his authorized representative of the concerned ward. The payment for the silt lifted & transported shall be made on weight basis only. Dumpers are to be directed outside Mumbai at contractor arranged disposal site, the weighment shall be done on BMC computerized weigh Bridge & the weighment slip shall be brought along with the bills. If the BMC computerized weigh Bridge is not working then weightment shall be done on Government approved Private computerized weigh Bridge. The charges for weighing the

loaded lorries at private weigh bridge shall be borne by the contractors.

- xiv) After being relieved by the concern ward, the dumpers carrying the silt shall directly report at specified BMC computerized weigh Bridge. The loaded lorry shall be weighed for each trip. Payment shall be released to the contractors on production of computerized print out of weigh bridge slip along with log sheets. The purpose of weighing is to ensure proper weight of material transported. If the BMC computerized weigh Bridge is not working then weightment shall be done on Government approved Private computerized weigh Bridge
- xv) The body of dumper / vehicle shall be of fixed nature and no loose planks shall be allowed to increase the height / capacity of the dumper / vehicle.
- xvi) The bidder shall note that they will be required to carry out the work of collection, transportation and disposal of silt from assigned ward during any time of the day, i.e. 24 hours including night hours if instructed by Asstt. Commissioner or their authorized representative of the concerned ward.
- xvii) In case any backlog is left due to short supply of vehicles, it will attract penalty at specified rates. The bidder shall therefore be advised to provide spare vehicles & workmen at the ward chowky as & when required, so as to deploy the same in case of leftover silt to be lifted on a day or for failure of the deployed vehicles.
- xviii) Normally one zone/group will be allotted to the lowest responsive bidder. It will be BMC's discretion to award any zone/group to the lowest responsive bidder on the basis of total minimum cost to BMC. It will also be BMC's discretion to award more than one zone/group restricted to two zones/groups to any lowest responsive bidder under exceptional circumstances. However, the lowest responsive bidder should fulfill eligibility criteria for this more than one zone/group.
- xix) In case of failure of any zone/group bidder, the bidder of adjoining ward shall be asked to work in that zone/group, in addition to the zone/group allotted to him and he shall be paid at the rates quoted by him for the wards he is operating or the rate quoted by the successful bidder for the zone/groups he is directed to work, whichever is higher.
- xx) Even though the Bidders meet the above qualifying criteria, they are

subject to be disqualified if they have made misleading or false representations in the forms, statements and attachments submitted in proof of the qualification requirements, and/or record of poor performance such as abandoning the works, not properly completing the contract, inordinate delays in completion, litigation history or financial failures etc.

- xxi) Even if the bidder qualifies for as much Number of zones/groups for which he has bid, the maximum number of zones/groups to be allotted to any bidder shall be two only. The zone/groups that will be allotted shall be as per the discretion of Municipal Commissioner.
- xxii) In case there is no demand from a particular zone/group which are less than one contract area, the machinery of this zone/group can be utilized, in the other zone/group area at the same quoted rates.

#### V. Terms & Condition:-

- i) It shall be the responsibility of the successful bidder to load the vehicle up to the maximum volumetric capacity. However, payment shall be admissible for payload maximum up to GVW-Tare weight of Dumper only, irrespective of any higher quantity lifted & transported. So also, in case of payload less than this, (i.e. GVW-Tare weight of Dumper) per vehicle per trip, the payment shall be admissible only for the actual weight transported. The bidder shall register the GVW & tare weight of the vehicle deployed in the contract with R.C./ T.C. book copies. In case of any change in the vehicle body, the new tare weight shall be immediately intimated for feeding in the weighbridge computer at the dumping ground or disposal site. For failure to do so, i.e. in case the Tare weight is found more than the recorded tare weight, the department reserves the right to recover the excess payment made considering the higher tare weight with retrospective effect for preceding 30 days.
- ii) The bidder or his representative shall report without fail everyday at the respective ward chowky for receiving log sheet containing collection & transportation of silt program. Failure to do this will attract penalty at specified rates.
- iii) The payment for the work done shall be paid on monthly basis, i.e. calendar month. The bidder shall submit the bills complete with the log

sheets filled up in all respect by the check-post & bearing dumping ground noting. The summary statement of the work duly certified by the Asstt. Commissioner or his authorized representative of the concerned wards. Weighment slips verified & certified by the accounts section for releasing payment shall also be complied. The payment shall be released within 30 days after submission of the bill subject to verification of same & satisfactory work done.

- iv) The successful bidder shall have to provide attendance cards to their operator & workmen staff and supervisory staff showing their credentials. The attendance cards duly filled up & marked for presence shall be retained by the supervisor & shown whenever demanded. The workmen staff shall in turn preserve & produce their identity cards as a proof of employee status appointed by the bidder.
- v) The successful bidder shall have to provide at their own cost all necessary protective gears such as safety shoes, hand-gloves, raincoats, face mask etc. of approved make & quality to the workmen staff & supervisory staff appointed by them. No workmen will be allowed to work on the contract without being provided with protective gears. In case of any complaint or litigation raised by the statutory authority, the bidder shall be solely responsible for any pecuniary losses caused by such litigation.
- vi) The bidder is required to start the work within 07 days from receipt of the work order or as per the instructions stipulated in the work order or as per the instructions given by the authority.
- vii) If the bidder fails to accept the work order, the E.M.D. shall be forfeited & the firm will be blacklisted including partners of the firm from doing any further business with BMC for 5 years.

#### VI. General:-

- The work carried out by the bidder shall be checked daily by the Asst. Commissioner or his authorized representative of the concerned ward. No payment will be made for the unsatisfactory work or unauthorized staff. No payment will be made for unsatisfactory work or unauthorized nature of work detected during such field inspection. Due note for the same shall be made in the log sheet & deduction will be made effected as per the penalty conditions.
- ii) The silt from open / Private plot shall not be lifted before proper formalities, instructions by the Asstt. Commissioner /

AE(Maint.)/A.E.(SWM) of respective wards

- iii) Sub contracting of the work in any manner shall be strictly prohibited.If any sub contracting is noticed, the contract is liable to be terminated & action deemed fit will be initiated against the bidder.
- iv) The bidder shall be liable for any damage or loss to property caused during course of work including structures, movable properties, public vehicles, personnel etc.
- v) The bidder shall be registered with the labour commissioner, Govt. of Maharashtra & holding a valid license as per the statutory requirement in force under the Minimum Wages Act & the Contract Labour Act 1970 etc. if applicable.
- vi) The bidder shall submit the copies of their licenses / registration in this respect along with their tender. The tenderer shall also file returns as per the statutory requirements.
- vii) The successful bidder shall have to arrange for joint inspection of the work done daily or on any day as and when demanded at their own cost.
- viii) The parking of vehicles overnight on roads will not be permitted. Also washing of vehicles on road will not be permitted.
- ix) It will be the total responsibility of the successful bidder to maintain requisite documents, registers, wage cards, daily attendance muster, service records including P.F., Gratuity etc. where applicable. And submit returns regularly to the statutory authority if necessary.
- x) The bidder shall supply the indented quantity of JCB, Dumper & Tempo vehicles as a unit.

## VII. Mobilization Period: -

A mobilization period of 7 days effective from date of issue of work order /Letter of acceptance shall be granted to the successful bidder for taking up the work on full scale. However, the bidder should start the work within 3 days from receipt of work order & go up to full scale within 7 days. During the mobilization period, no penalty for shortage of Dumpers, JCB or Tempos will be imposed.

## VIII. Contract Period:-

The contract period is for **12 months or till utilization of zone wise quantity of silt** from the date of issue of work order/ letter of acceptance. **The contract period is including mobilization period of seven days.** However, the BMC may reduce the contract period by giving prior notice of 15 days. The bidder shall not be object to the same & the BMC shall not entertain any demand for compensation.

## IX. <u>Schedule of penalties:</u>

1.	Penalty for failure of Bidder's man to attend Ward Office on eve of every day to take the indent / instructions.	:	Rs.1500/- per day
2.	Penalty if the vehicle does not unload at appropriate place & as per instructions at the dumping ground / disposal site.	:	Rs.1000/- per trip per vehicle.
3.	Penalty for Non-reporting of vehicle after 4 hours of breakdown of vehicle before starting of work & failure of bidder to make alternate arrangements.	:	Rs.5000/- per trip per vehicle.
4.	Penalty for breakdown after starting the work & failure of bidder to make alternate arrangement within 3 hours for transferring the silt from the breakdown vehicle, the Corporation requires making necessary arrangement.	:	Rs.4000/- per vehicle per shift +cost of alternate arrangement at risk & cost of the bidder + 15 % supervision charges.
5.	Penalty for Non-reporting of vehicle within 1 hour from intended time.	:	Rs.2000/- per vehicle per shift.
6.	Penalty for short supply of vehicles indented for the day within the specified quota. (Peak & Lean season, as the case may be.)	:	Rs.5000/- per vehicle.
7.	Penalty for not supplying the JCB as per indented	:	Rs.7500/- per JCB.
8.	Penalty for failure to attend any site.	:	Rs.3000/- per Site
9.	Penalty for failure to provide "On Municipal Duty & indication of Silt vehicle" board on the vehicle.	:	Rs.1000/- per vehicle per shift.
10	Penalty for failure to keep the vehicles well painted.	:	Rs.1500/- per vehicle per trip till the vehicles are painted.
11	Lump sum penalty for not starting the work after 3rd day from receipt of acceptance letter up to seven days.	:	Rs.20,000/- per day from 4th day to 7th day & the corporation will make alternate arrangement at the risk & cost of the bidder.

<del>12</del>	Penalty for failure to provide uniform	÷	<del>Rs.300/- per day per staff</del>
13	Penalty for failure to provide Hand Gloves	:	Rs.300/- per day per staff
14	Penalty for failure to provide face mask	:	Rs.200/- per day per staff
15	Penalty for failure to provide safety shoes	:	Rs.400/- per day per staff
16	Penalty for failure to provide I-Card	:	Rs.200/- per day per staff
17	Penalty for failure to provide rain coat (only in Monsoon season)	:	Rs.300/- per day per staff
18	Penalty for lifting & transportation of private party / other agencies silt i.e. not assigned by ward office.	:	Rs.12,000/- per such dumper/ tempo trip.
<del>19</del>	Penalty for not reporting to check- post.	÷	Rs.500/- per such dumper / tempo trip.
20	Penalty for failure to providing plastic/tarpaulin cover on dumper or is torn out or small one.	:	Rs.700/- per such dumper/ tempo trip.
21	Penalty for not having rear flap (Phalka) in the perfect condition, which results spilling of refuse on road.		Rs.700/- per such dumper/ tempo trip.
22	Penalty for failing to supply workmen /Supervisors as per indented.		Rs.300/- per workman & Rs.600/- per supervisor.
23	Penalty for damaging collection spots / roads/ Municipal property by JCB.	:	Rs.800/- per spot
24	Penalty for mix collection and transportation of silt.	:	Rs.6,000/- per such dumper / tempo trip.
<del>25</del>	Penalty for not clearing backlog of silt with in 24 hrs.	÷	<del>Rs. 400/- per M.T.</del>
26	Penalty for damage to the VTMS/GPS system		It will be twice the cost of the damaged component.

27	Penalty for turning off VTMS/GPS system of any vehicle.		The payment for such vehicle will not be made & penalty of Rs.2000/- will be levied.
28	Penalty for any other lapses towards performance of the contract.	:	
	(i) 1st instance	:	Rs.2500/- per day.
	(ii) 2nd instance	:	Rs.6000/- per day.
29	If the bidder fails to make an arrangement of disposal plot/plots outside Mumbai & fails to submit the document as stated in the tender within three days on receipt of work order.	:	Penalty of Rs. 40000/- per day will be levied & recovered from the monthly bills.
30	The maximum penalty that can be levied in a month	:	Will not be more than 10% of the monthly billing amount

Sd/-Dy.Ch.E.(O&M)SWD

# SECTION 11 FRAUD AND CORRUPTPRACTICES

#### FRAUD AND CORRUPT PRACTICES

- The Applicants and their respective officers, employees, agents and advisers shall observe the highest standard of ethics during the Bidding Process. Notwithstanding anything to the contrary contained herein, the Authority may reject an Application without being liable in any manner whatsoever to the Applicant if it determines that the Applicant has, directly or indirectly or through an agent, engaged in corrupt practice, fraudulent practice, coercive practice, undesirable practice or restrictive practice in the Bidding Process.
- 2. Without prejudice to the rights of the Authority under relevant Clause hereinabove, if an Applicant is found by the Authority to have directly or indirectly or through an agent, engaged or indulged in any corrupt practice, fraudulent practice, coercive practice, undesirable practice or restrictive practice during the Bidding Process, such Applicant shall not be eligible to participate in any tender or RFQ issued by the Authority during a period of 2 (two) years from the date such Applicant is found by the Authority to have directly or indirectly or through an agent, engaged or indulged in any corrupt practice, fraudulent practice, coercive practice, undesirable practice or restrictive practice, as the case may be.
- 3. For the purposes of this Clause, the following terms shall have the meaning hereinafter• respectively assigned to them:

**A.** "corrupt practice" means the offering, giving, receiving, or soliciting, directly or indirectly, of anything of value to influence the actions of any person connected with the Bidding Process (for avoidance of doubt, offering of employment to, or employing, or engaging in any manner whatsoever, directly or indirectly, any official of the Authority who is or has been associated in any manner, directly or indirectly, with the Bidding Process or the LOA or has dealt with matters concerning the Concession Agreement or arising there from, before or after the execution thereof, at any time prior to the expiry of one year from the date such official resigns or retires from or otherwise ceases to be in the service of the Authority, shall be deemed to constitute influencing the actions of a person connected with the Bidding Process); or save and except as permitted under the relavant sub clause, engaging in any manner whatsoever, whether during the Bidding Process or after the issue of the LOA or after the execution of the Concession Agreement, as the case may be, any person in respect of any matter relating to the Project or the LOA or the Concession Agreement, who at any time has been or is a legal, financial or technical adviser of the Authority in relation to any matter concerning the Project;

**B.** "fraudulent practice" means a misrepresentation or omission of facts or suppression of facts or disclosure of incomplete facts, in order to influence the Bidding Process;

**C. "coercive practice"** means impairing or harming or threatening to impair or harm, directly or indirectly, any person or property to influence any persons participation or action in the Bidding Process;

**D. "undesirable practice"** means (i) establishing contact with any person connected with or employed or engaged by the Authority with the objective of canvassing, lobbying or in any manner influencing or attempting to influence the Bidding Process; or (ii) having a Conflict of Interest; and

E. "Restrictive practice" means forming a cartel or arriving at any understanding or arrangement

among Applicants with the objective of restricting or manipulating a full and fair competition in the Bidding Process.

**F.** If the Employer/Financier determines that the Contractor has engaged in corrupt, fraudulent, collusive, coercive or obstructive practices, in competing for or in executing the Contract, then the Employer may, after giving 14 days' notice to the Contractor, terminate the Contractor's employment under the Contract and expel him from the Site, and the provisions of relevant Clause shall apply as if such expulsion had been made.

**G.** Should any employee of the Contractor be determined to have engaged in corrupt, fraudulent, collusive, coercive, or obstructive practice during the execution of the Works, then that employee shall be removed in accordance with relevant Clause. For the purposes of this Sub-Clause: i. "corrupt practice" is the offering, giving, receiving to soliciting, directly or indirectly, of anything of value to influence improperly the actions of another party; ii. "another party" refers to a public official acting in relation to the procurement process or contract execution. In this context, "public official" includes Financer staff and employees of other organizations taking or reviewing procurement decisions. iii. "fraudulent practice" is any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation; iv. "collusive practice" is an arrangement between two or more parties designed to achieve an improper purpose, including to influence improperly the actions of another party; v. "coercive practice" is impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence improperly the actions of a party; vi. "obstructive practice" is deliberately destroying, falsifying, altering or concealing of evidence material to the investigation or making false statements to investigators in order to materially impede the Financier investigation into allegations of a corrupt, fraudulent, coercive or collusive practice; and/or threatening, harassing or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation; or vii. acts intended to materially impede the exercise of the Financer's inspection and audit rights provided . viii. "party" refers to a public official; the terms "benefit" and "obligation" relate to the procurement process or contract execution; and the "act or omission" is intended to influence the procurement process or contract execution. ix. 'parties' refers to participants in the procurement process (including public officials) attempting to establish bid prices at artificial, noncompetitive levels. x. a "party" refers to a participant in the procurement process or contract execution.

# SECTION 12 PRE BID MEETING

#### PRE-BID MEETING(Not Applicable)

Pre-bid meeting of the interested parties will be at following mentioned place and time. A maximum of three representatives of each Applicant shall be allowed to participate on production of authority letter from the Applicant.

During the course of Pre-bid meeting, the Applicants will be free to seek clarifications and make suggestions for consideration of the Authority. The Authority shall Endeavour to provide clarifications and such further information as it may, in its sole discretion, consider appropriate for facilitating a fair, transparent and competitive Bidding Process.

# SECTION 13 LIST OF APPROVED BANKS

#### LIST OF APPROVED BANKS

1. The following Banks with their branches in Greater Mumbai and in suburbs and extended suburbs up to Virar and Kalyan have been approved only for the purpose of acceptingBanker's guarantee from 1997-98 onwards until further instructions.

2. The Bankers Guarantee issued by branches of approved Banks beyond Kalyan and Virar can be accepted only if the said Banker's Guarantee is countersigned by the Manager of a branch of the same Bank, within the Mumbai Limit categorically endorsing thereon that said bankers Guarantee is binding on the endorsing Branch of the bank within Mumbai limits and is liable to be on forced against the said branch of the Bank in case of default by the contractor/supplier furnishing the bankers Guarantee.

#### List of approved Banks:-

А	S.B.I and its Subsidary Banks
1	State Bank of India
2.	State Bank of Bikaner & Jaipur
3	State Bank Of Hyderabad.
4	State Bank Of Mysore
5	State Bank Of Patiala
6	State Bank Of Saurashtra
7	State Bank Of Travankore
В	Nationalized Banks
8	Allahabad Bank.
9	Andhra Bank
10	Bank Of Baroda.
11	Bank Of India.
12	Bank Of Maharashtra.
13	Central Bank Of India
14	Dena Bank.
15	Indian Bank.
16	Indian Overseas Bank.
17	Oriental Bank Of Commerce.
18	Punjab National Bank.
19	Punjab & Sindh Bank.
20	Syndicate Bank.
21	Union Bank Of India.
22	United Bank Of India.
23	UCO Bank
24	Vijaya Bank
24A	Corporation Bank.
С	Scheduled Commercial Banks

25	Bank Of Madura Ltd.	
26	Bank Of Rajasthan Ltd.	
27	Banaras State Bank Ltd.	
28	Bharat Overseas Bank Ltd	
29	Catholic Syrian Bank Ltd	
30	City Union Bank Ltd.	
31	Development Credit Bank.	
32	Dhanalakshmi Bank Ltd	
33	Federal Bank Ltd	
34	Indsind Bank Ltd.	
35	I.C.I.C.I Banking Corporation Ltd.	
36	Global Trust Bank Ltd.	
37	Jammu & Kashmir Bank Ltd.	
38	Karnataka Bank Ltd.	
39	KarurVysya Bank Ltd.	
40	Laxmi Vilas Bank Ltd.	
41	Nedugundi Bank Ltd	
42	Ratankar Bank	
43	Sangli Bank	
44	South Indian Bank Ltd	
45	S.B.I Corporation & Intl Bank Ltd	
46	Tamilnadu Mercantile Bank Ltd.	
47	United Western Bank Ltd	
48	Vysya Bank Ltd.	
D	Schedule Urban Co-Op Banks	
49	Abhyudaya Co-op Bank Ltd	
50	Bassein Catholic Co-op Bank Ltd.	
51	Bharat Co-op Bank Ltd.	
52	Bombay Mercantile Co-op Bank Ltd.	
53	Cosmos Co-op Bank Ltd.	
54	Greater Mumbai Co-op Bank Ltd	
55	JanataSahakari Bank Ltd	
56	Mumbai District Central Co-op Bank Ltd	
57	Maharashtra State Co-op Bank Ltd.	
58	New India Co-op Bank Ltd	
59	North CanaraG.S.B. Co-op Bank Ltd.	
60	Rupee Co-op Bank Ltd.	
61	Sangli Urban Co-op Bank Ltd.	
62	Saraswat Co-op Bank Ltd	
63	ShamraoVithal Co-op Bank Ltd.	

64	Mahanagar Co-op Bank Ltd.
65	Citizen Bank Ltd.
66	Yes Bank Ltd
Е	Foreign Banks
67	ABM AMRO (N.Y.) Bank
68	American Express Bank Ltd.
69	ANZGrindlays Bank Ltd.
70	Bank Of America N.T. & S.A.
71	Bank Of Tokyo Ltd.
72	Bankindosuez
73	BanqueNationale de Paris
74	Barclays bank.
75	City Bank N.A
76	Hongkong& Shanghai banking Corporation.
77	Mitsui Taiyokbe Bank Ltd.
78	Standard Chartered Bank.
79	Cho Hung Bank.
J	

# SECTION -14 APPENDIX & FORMATS

#### FORM OF TENDER

	To, The Municipal Commissioner for Greater Mumbai
	Sir, I/We have read and examined the following documents relating to the work/supply
	of
;)	Notice inviting tender
i) ii)	-
ii) iii)	e Municipal Commissioner for Greater Mumbai , // // // // // // // // // // // // //
,	
iv)	e have read and examined the following documents relating to the work/supply include the portion of contract for Civil Works of the Brihanmumbai Municipal Corporation amended up to date. wings, if any ucifications. ucial Conditions rexures of Quantities and Rates. Ve
v)	Specifications.
vi)	Special Conditions
vii)	Annexures
viii)	Bill of Quantities and Rates.
1A.	I/We (full name in
	capital letters, starting with surname), the Proprietor/ Managing Partner/ Managing
	Director/ Holder of the Business, for the establishment / firm / registered company,
	named herein below, do hereby offer
	to
	Referred to in the specifications and schedule to the accompanying form of contract of
	the rates entered in the schedule of rates sent herewith and signed by me/us" (strike
	out the portions which are not applicable).
1B.	
2	
2.	1/we nereby tender for the execution of the works referred to in the aforesaid

2. I/we hereby tender for the execution of the works referred to in the aforesaid documents, upon the terms and conditions, contained or referred to therein and in accordance with the specifications designs, drawings and other relevant details in all respects.

 $^{*}$  At the rates entered in the aforesaid Bill of Quantities and Rates.

3. According to your requirements for payment of Earnest Money amounting toRs.\_\_\_\_\_ (Rs.....

I/We have deposited the amount through online payment gateways with the C.E. of the Corporation not to bear interest.

.....-in words)

- 4. I/We hereby request you not to enter into a contract with any other person/s for the execution of the works until notice of non/acceptance of this tender has first been communicated to me/us, and in consideration of yours agreeing to refrain from so doing I/we agree not to withdraw the offer constituted by this tender before the date of communication to me/us of such notice of non/acceptance, which date shall be not later than ten days from the date of the decision of the Standing Committee or Education Committee of the Corporation, as maybe required under the Mumbai Municipal Corporation Act, not to accept this tender. (Subject to condition 5below).
- 5. I/We also agree to keep this tender open for acceptance for a period of 180 days from the date fixed for opening the same and not to make any modifications in its terms and conditions which are not acceptable to the Corporation.
- 6. I/We agree that the Corporation shall, without prejudice to any other right or remedy, be at liberty to forfeit the said earnest money absolutely, if.
  - a. I/We fail to keep the tender open as aforesaid.
  - b. I/We fail to execute the formal contract or make the contract deposit when called upon to do so.
  - c. I/we do not commence the work on or before the date specified by the Engineer in his work order.
- 7. I/We hereby further agree to pay all the charges of whatsoever nature in connection with the preparation, stamping and execution of the said contract.
- 8. I/We further agree that, I/we shall register ourselves as 'Employer' with the Bombay Iron and Steel Labour Board' and fulfill all the obligatory provisions of Maharashtra Mathadi, Hamal and other Manual workers (Regulation of Employment and Welfare) Act 1969 and the Bombay Iron and Steel unprotected workers Scheme 1970.
- 9. "I/We...... have failed in the accompanying tender with full knowledge of 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 tender.

10.	"I/We furthe	er agree and undertake that	in the event it is revealed subsequently after the
	allotment of	f work/contract to me/us, th	at any information given by me/us in this tender
	is false or ir	ncorrect, I/We shall compens	sate the Brihanmumbai Municipal Corporation for
	any such los	sses or inconvenience cause	d to the Corporation in any manner and will not
	resist any o	claim for such compensatio	n on any ground whatsoever. I/we agree and
	undertake t	hat I/we shall not claim in	such case any amount by way of damages or
	compensatio	on for cancellation of the co	ontract given to me/us or any work assigned to
	me/us or is	withdrawn by the Corporatio	on,"
	Address	Yours faithfully,	
	Digital Signa	ature of the Tenderer or the	Firm
			1
			2
			3
			4
			5
Full Nam	ne and priva	te residential address of	
all the pa	artners const	ituting the Firm	
1			A/c No.
2			Name of Bank
3			Name of Branch
4			Vendor No.
1			

#### Appendix `I'

#### Information regarding status of Bidders

:

- (a) Whether it is a proprietor : concern
   (b) If so, name of the owner :
- If it is a partnership concern, please furnish name of each partner and copy of registration certificate
- In case of company, please : furnish the documentary proof to show that the company is registered

#### Signature of authorized Person of concern/company

#### Name of concern/company and seal

#### Appendix 'II'

- a) Tender No. : Dy.Ch.E.(O&M)/SWD/eT- /20 20
- b) Tenderer's Name :
- c) Tenderer's address and Telephone No. :
- d) Name of contact person, designation & his mobile no. :
- e) Fax No. :
- f) Email address :
- g)Whether registered under GST/ST/VAT/Service Tax in MaharashtraYes/No.(Registration must be effective on due date of tender)Reg.No.
- h) Certificate in Support of (e) above, if registered. Enclosed/Not Enclosed

#### Signature of authorizedPerson of concern/company

Name of concern/company and seal

#### **AGREEMENT FORM**

Tender / Quotation	dated	20	
Standing Committee/Education Committee Resolution No THE WORKS			FOR
This agreement made this day of Two thousand		Between	
inhabitants of Mumbai, carrying on business at			
in Bombay under the style and name of Messrs			``the
contractor of the one part and Shri			

the Director(E.S.&P.) (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 Director (E,S.& P)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 ten-der 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 letter of Acceptance
  - b) The Bid:
  - c) Addendum to Bid; if any
  - d) Tender Document
  - e) The Bill of Quantities:
  - f) The Specification:
  - g) Detailed Engineering Drawings, if any
  - h) Standard General Conditions of Contracts (GCC)

i)All correspondence documents between bidder and BMC

- 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 caus herein to affixed (or have hereunto set their respect above written.	-
Signed, Sealed and delivered by the contractors	
In the presence of	Trading under the name and style of
Full Name Address	Contractors
Signed by the DMC (Infra) in the presence of	Dy.Ch.E.(O&M)SWD
The Common seal of the Municipal Corporation of Greater Mumbai was hereunto affixed on the 	DMC (Infra)
1.	1.
2.	2.
And in the presence of the Municipal Secretary	Municipal Secretary

#### <u>Annexure- B</u> <u>PRE-CONTRACT INTEGRITY PACT</u>

The Bidder commits himself to take all measures necessary to prevent corrupt practices, unfair means and illegal activities during any stage of his bid or during any pre-contract or post-contract stage in order to secure the contract or in furtherance to secure it and in particular commits himself to the following:-

1. The Bidder will not offer, directly or through intermediaries, any bribe, gift, consideration, reward, favour, any material or immaterial benefit or other advantage, commission, fees, brokerage or inducement to any official of the BMC, connected directly or indirectly with the bidding process, or to any person, organization or third party related to the contract in exchange for any advantage in the bidding, evaluation, contracting and implementation of the Contract.

2. The Bidder further undertakes that he has not given, offered or promised to give, directly or indirectly any bribe, gift, consideration, reward, favour, any material or immaterial benefit or other advantage, commission, fees, brokerage or inducement to any official of the BMC or otherwise in procuring the Contract or forbearing to do or having done any act in relation to the obtaining or execution of the Contract or any other Contract with the Government for showing or forbearing to show favour or disfavour to any person in relation to the Contract or any other Contract with the Government.

3. The Bidder will not collude with other parties interested in the contract to impair the transparency, fairness and progress of the bidding process, bid evaluation, contracting and implementation of the contract.

4. The Bidder will not accept any advantage in exchange for any corrupt practice, unfair means and illegal activities.

5. The Bidder, either while presenting the bid or during pre-contract negotiations or before signing the contract, shall disclose any payments he has made, is committed to or intends to make to officials of the BMC or their family members, agents, brokers or any other intermediaries in connection with the contract and the details of services agreed upon for such payments.

6. The Bidder shall not use improperly, for purposes of competition or personal gain, or pass on to others, any information provided by the BMC as part of the business relationship, regarding plans, technical proposals and business details, including information contained in any electronic data carrier. The Bidder also undertakes to exercise due and adequate care lest any such information is divulged.

7. The Bidder commits to refrain from giving any complaint directly or through any other manner without supporting it with full and verifiable facts.

8. The Bidder shall not instigate or cause to instigate any third person to commit any of the actions mentioned above.

9. The Bidder and their respective officers, employees, agents and advisers shall observe the highest

standard of ethics during the Bidding Process. Notwithstanding anything to the contrary contained herein, the Authority may reject an Application without being liable in any manner whatsoever to the Applicant if it determines that the Applicant has, directly or indirectly or through an agent, engaged in corrupt practice, fraudulent practice, coercive practice, undesirable practice or restrictive practice in the Bidding Process For the purposes of this Clause 9, the following terms shall have the meaning herein after respectively assigned to them:

1. "fraudulent practice" means a misrepresentation or omission of facts or suppression of facts or disclosure of incomplete facts, in order to influence the Bidding Process ;

2. "coercive practice" means impairing or harming or threatening to impair or harm, directly or indirectly, any person or property to influence any persons participation or action in the Bidding Process;

3. "undesirable practice" means (i) establishing contact with any person connected with or employed or engaged by the Authority with the objective of canvassing, lobbying or in any manner influencing or attempting to influence the Bidding Process; or (ii) having a Conflict of Interest; and

4. "restrictive practice" means forming a cartel or arriving at any understanding or arrangement among Applicants with the objective of restricting or manipulating a full and fair competition in the Bidding Process.

Signature of Tenderer/Bidder

#### Annexure- C

(On Rs. 500/- Stamp Paper)

#### **DECLARATION CUM INDEMNITY BOND**

I, \_\_\_\_\_\_\_\_ of \_\_\_\_\_\_, do hereby declared and undertake as under. 1. I declare that I have submitted certificates as required to Executive engineer (Monitoring) at the time of registration of my firm/company \_\_\_\_\_\_ and there is nochange in the contents of the certificates that are submitted at the time of registration.

2. I declare that I \_\_\_\_\_\_ in capacity as Manager/Director/Partners/Proprietors of \_\_\_\_\_\_ has not been charged with any prohibitory and /or penal action such as banning(for specific time or permanent)/de-registration or any other action under the law by any Government and/or Semi Government and/or Government undertaking.

3. I declare that I have perused and examined the tender document including addendum, condition of contract, specifications, drawings, bill of quantity etc. forming part of tender and accordingly, I submit my offer to execute the work as per tender documents at the rates quoted by me in capacity as \_\_\_\_\_\_ of \_\_\_\_\_.

4.I further declare that if I am allotted the work and I failed to carry out the allotted work in accordance with the terms and conditions and within the time prescribed and specified, BMC is entitled to carry out the work allotted to me by any other means at my risk and cost, at any stage of the contract.

5. I also declare that I will not claim any charge/damages/compensation for non availability of site for the contract work at any time.

6. I declare that I will positively make the arrangements of the required equipment on the day of commencement or with respect to the progress of the work in phases, as per the instructions of site in charge

#### Signature of Tenderer/Bidder

#### **BANKERS GURANTEE IN LIEU OF CONTRACT DEPOSIT**

THIS INDENTURE made thisday of	BETWEEN
THEBANK incorporated under the	e English/Indian Companies Acts and carrying
on business in Mumbai (hereinafter referred to as 'the	bank' which expression shall be deemed to
include its successors and a	assigns)of the first part
inhabitants carrying on business at	in Mumbai under the
style and name of Messer's(herei	nafter referred to as 'the consultant') of the
second part Shri.	
THE MUNICIPAL COMMISSIONER FOR GREATER M	UMBAI (hereinafter referred to as 'the
commissioner' which expression shall be deemed, also to	o include his successor or successors for the
time being in the said office of Municipal Commissioner	) of the third part and THE Brihanmumbai
Municipal Corporation (hereinafter referred to as 'the Co	prporation') of the fourth part WHEREAS the
consultants have submitted to the Commissioner te	ender for the execution of the work of
n	and the terms of such tender
/contract require that the consultants shall deposit w	ith the Commissioner as/contract deposit/
earnest money and /or the security a	sum of Rs(Rupees
)AND WHEREAS if and when any s	uch tender is accepted by the Commissioner,
the contract to be entered into in furtherance thereof by	the consultants will provide that such deposit
shall remain with and be appropriated by the Commission	er towards the Security - deposit to be taken
under the contract and be redeemable by the consultants	, if they shall duly and faithfully carry out the
terms and provisions of such contract and shall duly sa	atisfy all claims properly chargeable against
them there under AND WHEREAS the consultants are	constituents of the Bank and in order to
facilitate the keeping of the accounts of the consultants,	the Bank with the consent and concurrence
of the consultants has requested the Commissioner to ac	cept the undertaking of the Bank hereinafter
contained, in place of the contractors depositing with	the Commissioner the said sum as earnest
money and /or security as aforesaid AND WHEREAS a	ccordingly the Commissioner has agreed to
accept such undertaking NOW THIS AGRREMENTWITHNE	ESSES that in consideration of the premises,
the Bank at the request of the consultants ( hereby test	ified ) UNDERTAKES WITH the commissioner
to pay to the commissioner upon demand in writing , wh	enever required by him , from time to time ,
so to do ,a sum not exceeding in the whole Rs	(Rupees)under
the terms of	the said tender
and /or the contract .The B.G. Is valid upto	
stated above, our liability under the above guarantee	e is restricted to Rsonly and
guarantee shall remain in force upto unle	ss the demand or claim under this guarantee
is made on us in writing on or beforeall yo	ur right under the above guarantee shall be
forfeited and we shall be released from all liabilities under	• the guaranteethereafter"

IN WITNESS WHEREOF

WITNESS(1)		
	_	
Name and		
address		
WITNESS(2)	_	
Name and	_ the duly constituted Attorney Manager	
Address	-	
	(Name of the Bank)	
WITNESS(1)		
Name and		
address		
WITNESS(2)		
Name and		
For Messer's		
address		
have here into set their respective	e hands the day and year first above written	
The amount shall be inserte	d by the Guarantor, representing th	e Contract Deposit in
IndianRupees.		

#### PROFORMAS

#### PROFORMA – I

Sr.No.	Name of the Project	Name of the Employer	Stipulated Date of Completion	Actual date of Completion	Actual Cost of Work Done
1	2	3	4	5	6

#### Note:-

- **1.** Scanned Attested copies of completion/performance certificates from the Engineer-in-Charge for each work should be annexedin the support of information furnished in the above proforma.
- **2.** Works shall be grouped financial year-wise.

#### PROFORMA – II

Sr.No.	Financial Year	Actual Turnover of the Works	Updated value to current year	Average of last three years	Page No.
1	2	3	4	5	6

**NOTE:** The above figures shall taly with the audited balance sheets uploaded by the tenderers duly certified by Chartered Accountant.

#### PROFORMA III

#### At least similar works as stated in Para "A" of Post Qualification

Sr. No.	Name of the Project	Name of the Employer	Cost of the Project	Date of issue of Work Order	Stipulated Date of Completion	Actual date of Completio n	Remarks explaining reasons for the delay if any
1	2	3	4	5	6	7	8

**Note:** Scanned Attested copies of completion/performance certificates from the Engineer-in-charge for each work should be annexed in support of information furnished in the above proforma.

#### PROFORMA – IV

#### **Details of Existing Commitments & Ongoing Works**

#### A. Ongoing Works

Place	Contract	Name &	Value of	Scheduled	Value of	Anticipated date of
	no. &	Address of	the	date of	remaining	completion
	date	the	contract	completion	work to be	
		employer	in Rs.		completed	

#### **B.** Commitments

Descripti	Place	Name &	Value of	Time	Date on which	Remarks
on of		Address of	the	Period	decision is	
work		the	contract in		expected	
		employer	Rs.			

Note:-Scanned Attested copies of certificates from the Engineer-in-charge for each work shall be

annexed.

#### PROFORMA- VII

Information on Litigation History in which the applicant is involved.

Other Party (/Parties)	Employer	Cause of Dispute	Amount involved	Remarks showing Present Status.
1	2	3	4	5

**Note:** Scanned Attested copies of completion / performance certificates from the Engineer-in- charge for each work should be annexed and uploaded.

The Bidder shall disclose the litigation history in packet 'B' under the head "Details of

Litigation history".

If there is no Litigation history, the bidder shall specifically mention that there is no there is no litigation history against him as per the clause of litigation history. In case there is litigation history –

Litigation History must cove r-Any action of blackmailing ,debarring ,banning, suspension, deregistration and cheating with B.M.C., state Govt. ,central govt or any authority under state or central govt./Govt. Organisation initiated against the company ,firm, directors ,partners or authorized signatory shall be disclosed for last 5 years from the date of submission of bid. Also , bidder must disclose the litigation history for last 5 years from the date of submission of bid about any action like show cause issued ,blacklisting, debarring, banning ,suspension, deregistration and cheating with B.M.C. and B.M.C. is party in the litigation against the company, firm, directors ,partners or authorized signatory for carrying out any work for B.M.C. by any authority of B.M.C. and the orders passed by the competent authority or by Court where B.M.C. is a party. While taking decision on litigation history , the concerned Chief Engineer or D.M.C or Director as may be the case , should consider the details submitted by the bidder and take decision based on the gravity of the litigation and adverse effect of the act of company , firm, directors, partners or authorized signatory on the B.M.C. works which can spoil the quality , output , delivery of any goods or any work execution and within the time frame.

UNDERTAKING FOR PAYING WAGES AS PER MINIMUM WAGES AC TENDERER	T TO BE SUBMITTED BY
(On Rs.500/- Stamp Paper)	
(To be submitted with Packet 'B')	
To,	
The Commissioner,	
Municipal Corporation of Greater Mumbai,	
MUMBAI-400 001.	
Sub.:	
Tender ID	
Dear Sir, I/We, (Name	af the tenderer) hereby
undertake that that I/we are paying my/our staff as per Minimum Wages A	
Government and adapted by BMC from time to time	
For and on behalf of M/s	
(Name of Tenderer)	

# SECTION -15 SCHEDULES

#### 1)SCHEDULE OF TENDERER'S INFORMATION

- 1. Year of incorporation
- 2. Number of similar works carried out so far.
- 3. Details of after sales service in the vicinity of Mumbai.
- 4. Details of Staff.
- 5. Certificates from users.
- 6. List of current jobs of comparable nature.

Tenderer's signature & office stamp

Trading under the name & style of

#### 2) EXPERIENCE DETAILS

Sr. No.	Date	Description of the work	Name of Client	Cost

Tenderer's signature & office stamp

Trading under the name & style of

# Annexure E

#### INFORMATION REGARDING STATUS OF TENDERER

#### (To be filled in by the tenderer)

(1) (a) Whether it is a proprietor concern	
(b) If so, name of the owner	
<ul> <li>(2) If it is a partnership concern, please furnish name of each partner and a copy of registration certificate</li> <li>(3) In case of company, please furnish the documentary proof to show that the company is registered</li> </ul>	
Signature of the Authorised Signatory / Name of concerned person(s) / company	
Stamp:	Date:
	Signature of authorized Signatory of company

# **AnnexureG**

# **DETAILS OF TEMPO / DUMPER OF 1 CU. MTR CAPACITY**

Sr. No	Model / Type	Make	Registration No.	Whether owned	Whether at command	Total
A	В	С	D	Е	F	G (E+F)
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						

Signature of authorized Signatory

of company

### **AnnexureH**

# DETAILS OF DUMPER (MINIMUM OF 8 M.T. CAPACITY)

Sr. No	Model / Type	Make	Registration No.	Whether owned	Whether at command	Total
A	В	С	D	E	F	G (E+F)
1						
2						
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11						
12						
13						
14						
15						
16						

Signature of authorized Signatory

of company

### **AnnexureI**

# **DETAILS OF EXCAVATOR-CUM-LOADER**

Sr. No	Model / Type	Make	Registration No.	Whether owned	Whether at command	Total
A	В	С	D	E	F	G (E+F)
1						
2						
3						
4						

#### Signature of authorized Signatory

of company

# Annexure-J

#### **DEVIATION SCHEDULE**

Subject:Hiring of vehicles and machineries for collection, transportation and disposal of silt from Zone I & II, III, IV, VI & VII.

The Tenderer shall state briefly any deviation from the specifications, contained in his main offer.

Sr. No.	Item	Deviation	Remarks

Signature of authorised person of concern/company

# MUNICIPAL CORPORATION OF GREATER MUMBAI

Office of the DMC CPD, Central Purchase Department, 566, N.M.Joshi Marg, Byculla, Mumbai-400 011.

No. DyChE/ CPD/ 2025 / dt. 01/09/2021

#### CIRULAR

#### Sub: Formation of Grievance Redressal Committee (GRC) to address grievances from bidders. Ref.: MGC/F/4961 dated 09/08/2021.

Hon. M.C.'s accorded sanction under reference to form Grievance Redressal Committee (GRC) to address grievances from the bidders regarding responsiveness/ non-responsiveness in Packets 'A', 'B' or 'C' in all the tenders. Therefore, all HOD's are requested to incorporate following condition in all the tenders;

#### Grievance Redressal Committee (GRC)

- If a Bidder is not satisfied with the decision of responsiveness/ non responsiveness in Packets 'A', 'B' or 'C', by the concerned HOD, he may appeal to D.M.C. (C.P.D.) by paying fee of Rs. 25,000/-.
- D.M.C. (C.P.D.) will assign the work of co-ordination of various activities and administration work of G.C.R. to nominated Registrar – Shri. Uday B. Mande.
- The Committee for hearing grievances and passing orders will be constituted as follows:
  - (a) The Committee will comprise of D.M.C. / Director / Jt.M.C. of tender inviting department and D.M.C. / Director / Jt.M.C. of the department for which tender is being invited.

For example, if tender is invited by C.P.D. dept, for K.E.M. Hospital then the Committee will be of DMC(CPD) and DMC (PH).

(b) In case the tender inviting department and department for which tender is being invited are same then the concerned DMC/ Director/ Jt.M.C. of the same department and DMC(CPD) will be the members of the Committee.

For example, if tender is invited by Dean (KEM) for KEM Hospital then the Committee will be DMC (PH) and DMC(CPD).

Tender inviting Department	Work belonging Department
DMC(CPD) or DMC /Director / Jt.M.C. of concerned Department.	Concerned DMC / Director/ Jt.M.C.

- In case the work is pertaining to various departments then concerned DMC / Director/ Jt.M.C. having major contribution of work will be one of the member of the Committee.
- The Committee will hear the grievances of bidder within 30 days on receipt of bidder's application and will pass an order within 45 days.
- 6. If Bidder is not satisfied with the decision of the above Committee, he may appeal to the concerned Addl. Municipal Commissioner of Tender Inviting Department. The Addl. Municipal Commissioner will hear the case within 45 days from the date of receipt of application for second appeal from the bidder and will pass the order within 60 days.

Sd/- 27.07.2021 Dy ChE (Civil) CPD

sd/- 27.07.2021 D.M.C. (C.P.D.)

Sd/- 30.07.2021 A.M.C. (WS)

sd/- 06.08.2021 Hon,ble M. C.

The above circular approved by Hon,ble MC is submitted for necessary action please.

09/2021 Dy OhE (CPD) Civil

#### बृहन्मुंबई महानगरपालिका

#### परिपत्रक 86023-5058

#### क्र. सीए/एफआरजी/ १८ दिनांक २७.०२.२०२४

विषय:- महानगरपालिकेच्या विविध खात्यांमार्फत मागविण्यात येणा-या अनस्टार दरपत्रिका / निविदा / दरपत्रिका / ई-दरपत्रिका / ई-निविदा दस्तऐवर्जाच्या किमतीच्या दरात वाढ करण्याबाबत

संदर्भ :- १) परिपत्रक क्र.सीए/एफआरजी/०३ दि. ११.०५.२०२३ २) परिपत्रक क्र.सीए/एफआरजी/०४ दि.२४..०५.२०२३ घरिपत्रक क्र.सीए/एफआरजी/१० दि. १९.१०.२०२३

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बृहेन्मुंबई महानगरपालिकेच्या विविध खात्यांमार्फत मागविण्यात येणाऱ्या अनस्टार दरपत्रिका / निविदा / दरपत्रिका / ई-दरपत्रिका / ई-निविदा दस्तऐवज याबबत आकारावयाचे छाननी शुल्क उपरोक्त संदर्भ क्र. ०१ वरील r10(1200 परिपत्रकानुसार दिनांक १९:०५,२०२३ पासून दिनांक ३१.०३.२०२४ पर्यंत आकारण्याबाबत निर्देश देण्यात आले होते. ्र इसेच उपरोक्त संदर्भ क्र. १ च्या परिपत्रकात मा. अतिरिक्त आयुक्त (प्रकल्प) यांच्या मंजुरी अन्वये वेळेवेळी सुधारणा 1=17 cognili करून उपरोक्त संदर्भ क्र. २ व ३ ची परिपत्रके निर्गमित करण्यात आली आहेत.

दिनांक ११.०५.२०२३ पासून लागू करण्यात आलेल्या अनस्टार दरपत्रिका / निविदा / दरपत्रिका / ई-दरपत्रिका / ई-निविदा दस्तऐवजांकरिता आकारावयाच्या छाननी शुल्क दरांमध्ये परिपत्रक क्र. सीए/एफआरएम/७ दि. ०३.०५.२०२११ व परिपत्रक क्र. सीए/एफआरएम/४९ दि. ०७.०२.२०१३ अन्वये सन २०२४-२५ या वर्षामध्ये १०% वाढ करण्यात येत आहे. तसेच महानगरपालिकेचे वस्तू व सेवाकर सल्लागार एकबोटे देशमुख अँड कंपनी यांच्या दि. १८.०४.२०२३ रोजी प्राप्त झालेल्या अभिप्रायानुसार सदर छाननी श्रुल्कावर (Scrutiny Fee) १८% दराने वस्तू व सेवाकर लागू आहे. त्यानुसार ऑक्रीरॉवियाच्या कातनी शत्मा कार्यभाळा सहा. आंज. (४. वर्ष)यी शत्मा मुझ्झाम्झिर्धार्थित दर खालीलामुम्प्रम काय, अति, (ग. व. प.) स्था, पनवा म्याहितम्झे (प. प. प.) यां पजया म्याहितम्झ आहेम्जरी (प्र. व. प.)

सञ्च. अभि. (प्र. व प) थां. पञथा- I/II/III/IV

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क्र.सीए/एफआरजी/१८ दिनांक २७.०२.२०२४

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