

E – Tender for

Name of the work

Sub: Operation of Stationary Compactors at 9 Nos. of Stationary compactor sites along with maintenance of the St. Compactor site chowkies, Maintenance of 14 Nos. of Stationary Compactors and Transportation (To and Fro) of Stationary Compactors from 13Nos. of St. Compactor site chowkies to Landfill sites for a period of One year under Ex. Eng. (Transport) Eastern Suburbs Division.

Bid No: 7200030344 dt.21/03/2022.

Website: http://portal.mcgm.gov.in/tenders

Office of the Executive Engineer (Tr.) E.S 1st floor, Municipal building, Behind Pantnagar BEST Bus Depot, Ghatkopar (East), Mumbai: 400075.

Prepared By	Checked By	Approved By		
Sd/-	Sd/-	Sd/-		
A. E.(Tr.) E.S	Ex. Eng.(Tr.) E.S.	Dy.ChE.(SWM)Tr.		

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SECTION 1

E-TENDER NOTICE

MUNICIPAL CORPORATION OF GREATER MUMBAI

Dy.Ch.Eng.(SWM) Transport / Ex. Eng.(Tr.)E.S Bid No.: 7200030344 dt.21/03/2022

E-TENDER NOTICE

Subject: Operation of Stationary Compactors at 9 Nos. of Stationary compactor sites along with maintenance of the St. Compactor site chowkies, Maintenance of 14 Nos. of Stationary Compactors and Transportation (To and Fro) of Stationary Compactors from 13Nos. of St. Compactor site chowkies to Landfill sites for a period of One year under Ex. Eng. (Transport) Eastern Suburbs Division.

The Municipal Corporation of Greater Mumbai (MCGM) 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 Indian companies' act 2013. the contractors registered with the Municipal Corporation of Greater Mumbai, (MCGM) in appropriate Class as per old registration and Class as per new registration and from the contractors/firms equivalent and superior classes 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 MCGM will have to apply for registering their firm within three months' time period from the award of contract, otherwise their Bid Security i.e. E.M.D (Earnest Money Deposit) shall be forfeited/recovered and an amount equal to Registration Fee of respective class shall be recovered as penalty.

Bidding Process will comprise of THREE stages.

The application form can be downloaded from MCGM's portal (http://portal.mcgm.gov.in) on payment of Rs. 9400.00 + GST as applicable. The applicants no registered with MCGM are mandated to get registered (Vendor Registration) with MCGM for e-tendering process & obtain login credentials to participate in the on line bidding process.

i) To download the application form, for those applicants not having vendor registration, need to apply first for vendor registration at the office of Account Officer (FAR), 3rd floor, Municipal Headquarters. ii) Followed by SRM login ID and password to be obtained from the Office of Central Purchase Department (CPD), Bakariadda, Byculla, Mumbai.

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

Name of Work	Contract Period	Earnest Money Deposit(EMD)
Operation of Stationary Compactors at 9 Nos. of Stationary		
compactor sites along with maintenance of the St. Compactor		
site chowkies, Maintenance of 14 Nos. of Stationary		
Compactors and Transportation (To and Fro) of Stationary	1 year	Rs. 2,00,000.00
Compactors from 13Nos. of St. Compactor site chowkies to		
Landfill sites for a period of One year under Ex. Eng. (Transport)		
Eastern Suburbs Division.		

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 Rs.2,00,000.00 (the "EMD"), refundable in accordance to the relevant clause of bid document, from the Bid Due Date, except in the case of the selected Bidder whose Bid Security/EMD shall be retained. The Bidders will have to provide Earnest Money Deposit through the payment gateways while submitting the bids. The Bid shall be summarily rejected if it is not accompanied by the Earnest Money Deposit. The e-tender is available on MCGM portal (http://portal.mcgm.gov.in) 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 Ex. Eng.(Tr.) E.S divisio n. 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 shall be displayed on the MCGM Portal. (http://portal.mcgm.gov.in)

The applicants interested for the above referred works may contact the Executive Engineer (Transport) W.S at the following address on any working day during office hours.

Office of the
Executive Engineer (Tr.) E.S
1st floor, Municipal building,
Behind Pantnagar BEST Bus Depot,
Ghatkopar (East), Mumbai: 400075.

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

The MCGM 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 Website of MCGM (http://portal.mcgm.gov.in/tenders)

Sd/-

Ex.Eng.(Tr)E.S.

HEADER DATA

Tender Document No	e-bid no:- 7200030344 dt. 21/03/2022		
Name of Organization	Municipal Corporation of Greater Mumbai		
Subject	Operation of Stationary Compactors at 9 Nos. of Stationary compactor sites along with maintenance of the St. Compactor site chowkies, Maintenance of 14 Nos. of Stationary Compactors and Transportation (To and Fro) of Stationary Compactors from 13Nos. of St. Compactor site chowkies to Landfill sites for a period of One year under Ex. Eng. (Transport) Eastern Suburbs Division.		
Cost of Tender	Rs. 9,400/- + GST (As applicable)		
Bid Security Deposit/EMD	Rs.2,00,000/-		
Date of issue and sale of tender	22/ 03 /2022 from 11.00 Hrs.		
Last date & time for sale of tender & Receipt of Bid Security Deposit	05/04/2022 upto 16:00 Hrs.		
Submission of Packet A, B & Packet C (Online)	05/04/2022 upto 16:00 Hrs.		
Pre-Bid Meeting	29/03/2022 at 11.00 am Venue:- Office of the ChE(SWM). 3 rd floor Khatav Market Bldg, Near Grant Road station, Khatavwadi Sleater road, Grantroad (West), Mumbai-400007		
Opening of Packet A & B	07/04/2022 after16:00 Hrs.		
Opening of Packet C	08/04/2022 after 16.00 Hrs.		
Address for communication	Office of the, Executive Engineer (Tr.) E.S 1st floor, Municipal building, Behind Pantnagar BEST Bus Depot, Ghatkopar (East), Mumbai, 400075.		
Venue for opening of bid	Office of the Ex. Engineer (Tr.) E.S.		

This tender document is not transferable.

If any Addendum and / or Corrigendum are issued for the subject e-tender, the details of the same will be published / uploaded on the website of MCGM i.e. http://portal.mcgm.gov.in under Tenders > e-Tenders > Tenders. Prospective Bidders are requested to take the note of the same.

The MCGM 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/-

Ex. Eng.(Tr.) E.S.

SECTION 2 ELIGIBILITY CRITERIA

ELIGIBILITY CRITERIA

The bidders in its name fulfilling the following criteria are eligible to bid for tender.

2.1 Technical Capacity:

The tenderer shall be a natural or legal person who can sue or can be sued in the court of law in Mumbai.

The tenderer(s) in their own name should have satisfactorily executed the work of similar nature in MCGM/Semi Government/Government & 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.

Details of	Three similar completed works each costing not less than amount equal to 20% of estimated cost of subject tender.	Two similar completed works each costing not less than amount equal to 25% of estimated cost of subject	One similar completed works each costing not less than amount equal to 40% of estimated cost of subject tender.	
	,	tender.		
A) Operation and Maintenance Cost Rs.23,06,200.00		Rs.28,82,700.00	Rs. 46,12,400.00	
AND	AND	AND	AND	
B)Transportation Cost	Rs. 14,97,600.00	Rs.18,72,000.00	Rs 29,95,500.00	
Total Cost	Rs. 38,03,800.00	Rs.47,54,700.00	Rs.76,07,900.00	

Definition of similar work:

For assessing the technical capacity of the subject tender, similar work shall mean

the experience of completed or completed part of on-going works in respect of -

Operation & Maintenance and Transportation of Stationary Compactors/Refuse

compactors / MSW vehicles.

In case of on-going works to be considered, the bidder must have received

payment of 80% of the contract sum for the work/works executed till the last date of

the month previous to the one in which bid are invited.

2.2 Financial Capacity:

The Bidder shall have achieved an average annual financial turnover certified by 'Chartered

Accountant' not less than 30% of estimated cost of subject tender during last 03 years

ending 31st March of 2021.i.e. Rs. 57.06.000.00

The value of executed works shall be brought to current costing level by enhancing

the actual value of work at compound rate of 10 % per annum; calculated from the date of

completion to last date of receipt of applications for tenders.

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.

2.3 Bid Capacity: Deleted

2.4 Joint Venture: Joint Venture is not allowed in this tender.

Sd/-

Ex.Eng.(Tr.)E.S.

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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 Municipal Corporation of Greater Mumbai (MCGM), 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 the Municipal Corporation of Greater Mumbai (MCGM) 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 the Municipal Corporation of Greater Mumbai (MCGM), 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 Municipal Corporation of Greater Mumbai (MCGM) accepts no responsibility for the accuracy or otherwise for any interpretation or opinion on law expressed here.

The Municipal Corporation of Greater Mumbai(MCGM), 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 orreliability 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 Municipal Corporation of Greater Mumbai (MCGM) 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 Municipal Corporation of Greater Mumbai (MCGM) 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 Municipal Corporation of Greater Mumbai (MCGM) 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 Municipal Corporation of Greater Mumbai (MCGM) 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 presentations which may be required by The Municipal Corporation of Greater Mumbai (MCGM) 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(MCGM) 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

4.1 Background:

Municipal Corporation of Greater Mumbai provides various refuse and non- refuse vehicular services of essential nature which comprise of Refuse Compactors, Refuse Dumpers,Trucks, Fire Fighters, Breakdown Vehicles, Cesspool Vehicles, Water Tankers, etc. In addition to these services, SWM transport department provide many services for various cleanliness and health drives initiated by State Government, Central Government and various NGOs. Being Local Governing Body, these services are required to be provided uninterruptedly for maintaining public hygiene and sanitation.

4.2 Scope of work:

The Scope of Work and Technical Specifications are defined in Section 7 in details.

SECTION 5 E-TENDERING ONLINE SUBMISSION PROCESS

E-TENDERING ONLINE SUBMISSION PROCESS

The terminology of e-Tendering is solely depending upon policies in existence, guidelines and methodology adopted since decades. The SRM is only change in process of accepting and evaluation of tenders in addition to manual. The SAP module to be used in this E-tendering is known as Supplier Relationship Module (SRM).SRM is designed and introduced by ABM Knowledge ware Ltd. who will assist MCGM in throughout the tendering process for successful implementation.

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

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/MCGM"

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 access through Supplier registration via MCGM Portal.

There are two methods for this registration: (|| and |||)

II. Transfer from R3 (registered contractors with MCGM) to SRM

- a. Contractors already registered with MCGM will approach to Vendor Transfer cell.
- b. Submit his details such as (name, vendor code, address, registered Email ID, pan card etc.) to Vendor transfer cell.
- c. MCGM authority for Vendor Transfer, transfers the Vendor to SRM application from R3 system to SRM system.

- d. Transferred Vendor receives User ID creation link on his supplied mail Id.
- e. Vendor creates his User ID and Password for e-tendering applications by accessing link sent to his mail ID.

III. Online Self Registration (Temporary registration for applicant not registered with MCGM)

- a. Vendor fills up Self Registration form via accessing MCGM portal.
- b. Vendor Transfer cell (same as mentioned above) accesses Supplier Registration system and accepts the Vendor request.
- c. Accepted Vendor receives User ID creation email with Link on his supplied mail Id.
- d. Vendor creates his User ID and Password for e-tendering application.

IV. CONTRACTORS BIDDING: Applicant will Quote and Upload Tender Documents

- 1. Access e-tender link of SRM Portal
- 2. Log in with User ID and Password
- 3. Selects desired Bid Invitation (he wants to bid)
- 4. To download tender documents contractors will have to pay online Tender fee. The same can be done by accessing Pay Tender Fees option. By this one shall be able to pay Tender fee through Payment Gateway-If transaction successful, Contractors can register his interest to participate. Without Registration one cannot quote for the Bid/Tender.
- 5. Applicant will download Tender Documents from Information from purchaser tab by accessing Purchaser document folder through collaboration 'C' folder link.
- 6. Applicant will upload Packet A related and Packet B related Documents in Packet A and Packet B folder respectively by accessing these folders through "My Notes" Tab and collaboration folder link.
- 7. All the documents uploaded have to be digitally signed and saved. Contractors can procure there digital signature from any certified CA's in India.
- 8. EMD and ASD, if applicable, shall be paid online in the EMD and ASD tab for bidders in E-Tendering system before submission of due date.

- 9. For commercial details (in Packet C) contractors will fill data in Item Data tab in Service Line Item via details and quotes his "Percentage Variation" (i.e.% quoted) figure. If entered '0', it shall be treated as at par. By default the value is zero only.
- 10. Applicants to check the bid, digitally signs & save and submit his Bid Invitation.
- 11. Applicants can also save his uploaded documents/commercial information without submitting the BID for future editing through 'HOLD' option.
- 12. Please note that "Hold" action do not submit the Bid.
- 13. Applicants will receive confirmation once the Bid is submitted.
- 14. Bid creator (MCGM) starts Bid Opening for Packet A after reaching End Date and Time and Bid Evaluation process starts.

As per Three Packet system, the document for Packet A & B are to be uploaded by the tenderer in 'Vendor's document' online in Packet A & B. Before purchasing/downloading the tender copy, tenderer may refer to post- Qualification criteria mentioned in e-Tender Notice.

The tenderer shall pay the EMD/Bid Security through payment gateways before submission of Bid and shall upload the screenshot of receipt of payment in Packet 'A' instead of paying the EMD at any of the CFC centres in MCGM Ward Offices.

The e-tender is available on MCGM portal, http://portal.mcgm.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 shall be opened as per the time-table shown in the Header Data in the office of Ex. Engineer (Transport)E.S.

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 shall be displayed on the MCGM Portal (http://portal.mcgm.gov.in).

SECTION 6 INSTRUCTIONS TO APPLICANTS

A. Scope of Application

The authority wishes to receive Application for Qualification in order to SELECT experienced and capable Applicants for the Bid Stage.

B. Eligibility of Applicants

The Municipal Corporation of Greater Mumbai (MCGM) 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, (MCGM) in appropriate Class as per old registration and Class as per new registration and from the contractors/firms equivalent and superior classes 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 MCGM will have to apply for registering their firm within three months' time period from the award of contract, otherwise their Bid Security i.e. E.M.D (Earnest Money Deposit) shall be forfeited/recovered and an amount equal to Registration Fee of respective class shall be recovered as penalty.

The applicant shall also fulfill the eligibility criteria which are defined in Section 2.

C. Bid Capacity: Deleted

D. Equipment Capabilities as required for this work

- The successful contractor shall provide approximately 6 to 7 prime mover services daily to Zone-V and Zone-VI in E.S. Wards. Hence, it is desirable that successful contractor should have sufficient nos. of prime in his command to meet the daily demand of the user department.
- However, the no. of prime movers services may increase or decrease as per the day to day requirement of user department. The contractor shall be equipped with sufficient number of prime movers to meet the demand at any given instant. The bidder should undertake their own studies of the nature of work and devise a

plan and methodology for the executing the said work or as per the instructions of the site in-charge and he shall make his own arrangement of vehicles/ equipment / machinery for the same. The tenderer shall ensure commitment on an undertaking on Rs.500/- stamp paper to be submitted along with the Bid in Packet B in the prescribed Proforma (VII).

E. Technical Personnel: Deleted

F. Time Period of the Project

The contract period is 1 year from date of start of contract and shall be strictly observed by the Contractor and shall be reckoned from the date on which the Letter of Acceptance is given to the Contractor. The work shall, throughout the stipulated period of the Contract, be proceeded with all due diligence, as time being deemed to be the essence of the contract, on the part of the Contractor. On failing to do so, the contractor shall pay as compensation an amount which shall be governed as per Clause-8(e) of the Standard General Conditions of 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 shall 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.

H. 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 be taken against the contractor for recovery of the documents.

I: Deleted

J: Action when whole 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 installments 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 MCGM.

- (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 MCGM.
- (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 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 there of 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 shall 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 and other expenses incurred as aforesaid for or in getting the un-executed 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 therefore 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 MCGM under the contract or otherwise, howsoever, or from his security deposit or the sale proceeds thereof provided, however, the contractor shall MCGM even if the have no claim against certified value of the 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.

K. Contract may be rescinded and security deposit forfeited for bribing a public officer or if the 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 MCGM/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 MCGM 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.

L. Infrastructural set-up:

The tenderer shall have a reasonable and sufficient office space with an independent telephone facility and net connectivity in Mumbai Metropolitan Region (MMR) for communication purpose. If the applicant is having his office address out-side of MMR, then he shall furnish the details of contact person in MMR with his photograph, address, phone, email-id, etc. for communication purpose. After award of contract, office shall be provided in the jurisdiction of MMR as per the tender conditions. In case of any litigation, the jurisdiction shall be restricted to MMR only. To establish proof of office address, the tenderer shall submit the photocopy of one of the documents such as current paid Electricity Bill, Property Tax Bill, Water Tax Bill, valid Shop and Establishment Certificate etc.

M. The contractors shall register themselves under the provisions of prevailing guidelines issued by MCGM from time to time.

N. Force Majeure

- 1) Notwithstanding the provisions of above the tenderer shall not be liable for forfeiture of its performance security, liquidated damages or termination or other failure to perform its obligations under the contract in result of an event of Force Majeure.
- 2) For purposes of this clause, 'Force Majeure' means an event beyond the control of the successful tenderer and not involving the successful tenderer's fault or negligence and such events may include strike, riots, wars or revolutions, fires, floods, epidemics, earthquakes, other natural calamity and quarantine restrictions.
- 3) If a force majeure situation arises, the successful tenderer shall promptly notify the MCGM in writing of such condition and the cause thereof. Unless otherwise directed by MCGM in writing the successful tenderer shall continue to perform its obligations under the contract as near as it is reasonably practical, also shall seek all reasonable alternative means of performance.
- O. The drivers and cleaners appointed by the agencies / contractors are required to be paid as per the Government norms and or daily wages norms approved from time to time. The MCGM officials shall check whether the contractual agencies have made the

payment by RTGS or any online mode to the drivers and cleaners appointed by them as per the norms and the payment is received in their account accordingly. The MCGM officials shall also check the payment is made to the drivers and cleaners in their account on monthly / daily basis (as per the case) and on the confirmation of the payment made (till previous month) to the drivers and cleaners, the regular contractual payment of the agencies appointed by MCGM shall be certified and processed to release through Accounts Department. The contractor shall submit all relevant documents in this regard along with the bills for verification failing which the bills will not be processed for payment. Submission of Tenders

PACKET – A

The Packet 'A' shall contain scanned certified copies of the following documents Scrutiny of this packet shall be done strictly with reference to only the scanned copies of Documents uploaded online in packet 'A'.

- a) Valid Registration Certificate. The contractors who are not registered with MCGM will have to apply for registering their firm within three months' time period from award of contract, otherwise their Bid Security i.e. E.M.D. (Earnest Money Deposit) shall be forfeited / recovered and an amount equal to Registration Fee of respective class shall be recovered as penalty.
- b) Valid Bank Solvency Certificate of minimum solvency amount of Rs.8.00 lakhs as governed by Registration Rules in force for respective Class of Contractor for Civil and M&E work. The Bank Solvency Certificate shall be prior to twelve months of the due date of the tender.
 - c) A document in support of Registration under GST Act 2017. In case Goods and Service Tax is made applicable, the rules, regulations, guidelines, circulars, communications etc. issued in this regard either by Govt. of India, Govt. of Maharashtra or MCGM shall be made applicable.
 - d) 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 shall be insisted.

- e) Latest Partnership Deed in case of Partnership firm duly registered with Chief Accountant (Treasury) of MCGM.
- The bidders shall categorically provide their E-mail ID in packet 'A'.
 NOTE:
- 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 shall 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 shall be treated as non-responsive.

PACKET – 'B'

The Packet 'B' shall contain scanned certified copies of the following documents-

- a) The list of similar type of works as stated in the Eligible Criteria in the role of Prime Contractor or as nominated sub-contractor. Information furnished in the prescribed proforma (Proforma–I) shall be supported by the certificated duly self-attested.
- b) Annual financial turnover for preceding three financial years as certified by Chartered Accountant preceding the Financial Year in which bids are invited. Copies of Applicants duly audited balance sheet and profit and loss account for the preceding three financial years preceding the Financial Year in which bids are invited (Proforma-II).
- c) Deleted.
- d) The bidder shall give undertaking on Rs.500/- stamp paper that it is his/their sole responsibility to arrange the required infrastructure before start of the work (Proforma VII).

- e) Details of works in hand (Profoma VI-A & VI-B) (original), along with copies of work orders & attested copies of percentage of works completed or part thereof.
- f) Deleted.
- g) The undertaking of Rs.500/- stamp paper as per the 'Annexure B & C'.

 Note: Bidders shall submit the undertaking for equipment / vehicles capability and other undertakings as such on a single Rs.500/- stamp paper.
- h) The tenderers shall upload work plan as per the following outline:
 - 1. Organizational set up envisaged by the contractors.
 - 2. Site Offices proposed to be set up.

Note:

- i) Deleted.
- ii) The successful bidder shall submit valid registration certificate under E.S.I.C., Act 1984, 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 production without use of energy) to MCGM as and when demanded. In case of less employees / persons mentioned above then the successful bidder has to submit an undertaking to that effect on Rs.200/- stamp paper as per circular u/no. CA/FRD/I/65 of 30.03.2013.
- iii) The successful bidder shall submit valid registration certificate under E.P.F. & M.P., Act 1952, if tenderer has more than 20 employees / persons on his establishment, to MCGM 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 of Rs.200/- stamp paper as per circular u/no. CA/FRD/I/44 of 04.01.2013.
 - i) Details of Litigation History: 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 litigation history against him as per

 the clause of litigation history. In case there is litigation history.
 - Litigation History must cover Any action of blacklisting, debarring , banning , suspension , deregistration and cheating with MCGM , State Govt., Central Govt. or

any authority under state or Central Government Organization initiated against the company, firm, directors, partners or authorized signatory shall be disclosed 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 MCGM and MCGM is the party in the litigation against the company, firm, directors, partners or authorized signatory for carrying out any work for MCGM by any authority of MCGM and the orders passed by the competent authority or by any Court where MCGM 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 bidder and take decision based on the gravity of the litigation and the adverse effect of the act of company firm, directors, partners or authorized signatory on the MCGM works which can spoil the quality, output, delivery of any goods or any work execution and within the time frame.

The litigation history shall be treated as curable defect.

Note:

If it is found that the tenderer has not submitted required documents in Packet 'B' then, the shortfalls shall 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 shall be treated as non-responsive.

Packet 'C'

For Packet 'C' tenderer(s) will fill data in 'Item Data Tab' in Service Line Item via Details and quotes his item wise rate.

Note: 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. The format for rate analysis is annexed at Annexure D.

BID SECURITY OR EMD

- The bidders shall furnish, as part of the Bid, Bid Security /EMD, in the amount specified in the Bid Data Sheet. This bid security shall be in favor of the authority mentioned in the Bid Data Sheet and shall be valid till the validity of the bid.
- The tenderers shall pay the EMD online instead paying the EMD at any of the CFC centers in MCGM Ward Offices.
- Any bid not accompanied by an acceptable Bid Security and not secured as indicated in subclause mentioned above, shall be rejected by the Employer as non-responsive.
- The Bid Security of the successful Bidder shall be discharged when the Bidder has signed the Agreement and furnished the required Security Deposits.
- ➤ The Bid Security / EMD of L-3 and bidder shall be refunded immediately after opening of financial bid but, the EMD submitted by the L-2 bidder shall be returned after obtaining Standing Committee Resolution.
- ➤ The Bid Security 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:
 - i) Sign the Agreement' and /or
 - ii) Furnish the required Security Deposits.
- 1) The cases wherein if the shortfalls are not complied by a contractor, shall be informed to Registration and Monitoring Cell. Such non-submission of documents shall be considered as 'Intentional Avoidance' and if three or more cases in 12 months are re-ported, shall be viewed seriously and disciplinary action against the defaulters such as banning/de-

registration, etc. shall be taken by the registration cell with due approval of the concerned AMC.

2) No rejections and forfeiture shall be done in case of curable defects. For non-curable defects the 10% of EMD shall be forfeited and bid shall be liable for rejection.

Note:

i) 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 (GST)
- 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.
- b. Wrong calculation of Bid Capacity,
- c. No proper submission of experience certificates and other documents, etc.

ii) 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.

BID VALIDITY

- Bids shall remain valid for a period of not less than one eighty (180) days after the deadline date for bid submission specified in Bid Data Sheet. A bid valid for a shorter period shall be rejected by the Employer as non-responsive.
- 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 shall be required to extend the validity of this bid security for a period of the

extension.

DEFECT LIABILITY PERIOD:

The contractor is expected to carry out the construction / fabrication work in Workmen like

manner so as to meet the requirement and specification for the project. It is expected

that the Workmanship and materials will be reasonably fit for the purpose for which

they are required.

SECURITY DEPOSIT AND PERFORMANCE GUARANTEE

Α. Security Deposit:

The security deposit shall mean and comprise of

1. Contract Deposit.

2. Retention Money: Deleted

I. Contract Deposit- The successful tenderer, here after referred to as the contractor

shall pay an amount in the form of BANK GUARANTEE equal to five (5) percent of the

contract sum shall be paid within thirty days (30 days) from the date of issue of letter

of acceptance.

II. Retention Money: Deleted

В. Additional Security Deposit:

The Additional Security Deposit shall be applicable when a rebate of more than of

12% at the rate of which no maximum limit. The ASD is calculated as follows:

Additional Security Deposit = (X/100) x office estimated cost,

Where X = percentage rebate quoted above 12%.

The ASD shall be paid online in the ASD tab for bidders in e-tendering system before

submission of the bid.

C. Performance Guarantee: Deleted

D. Refund of Security Deposit

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I. Refund of Contract Deposit:

The Contract Deposit shall be released within 30 days after completion of contract period as per the prevailing guidelines in this regard as subject to

- a) Satisfactory completion of the work.
- b) No recoveries are pending against the said work.
- c) All the observations, queries raised by Vigilance Department, if any, are cleared satisfactorily and certificate to that effect is issued by Vigilance Department.
- d) Provided that there is no demand outstanding in MCGM against the Contractor.
- II. Refund of Retention Money: Deleted

III. Refund of Additional Security Deposit:

The additional security deposit shall be released within 30 days of issues of 'Certificate of Completion' with respect to the whole of the works. In the event the Engineer issues a Taking over certificate for a section or part of the Permanent Works, only such proposition thereof as the Engineer determines (having regard to the relative value of such section or part of the works) shall be considered by the Engineer for the payment to the contractor.

IV. Refund of Performance Guarantee: Deleted

*Note:

- a) It shall be clearly mentioned that the Bank Guarantee 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 Bank Guarantee "VALID" for the stipulated time period in the tender & in case of its expiry it will attract penalization.

c) 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 Bank 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 or the bank itself in case of default by the Contractors furnishing the Bank Guarantee. 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.

E. Legal + Stationary Charges: (As per applicable circular)
Successful tender shall pay the Legal Charges + Stationary charges as per Circular no.
CA/FRG/03 dtd. 22.06.2021. or the latest circular in vogue

Contract Value					Legal + Stationary Charges	
Up to	Rs.	50,000/-				Nil
From	Rs.	50,001/-	То	Rs.	1,00,000/-	Rs.5,710/-
From	Rs.	1,00,001/-	То	Rs.	3,00,000/-	Rs.9,430/-
From	Rs.	3,00,001/-	То	Rs.	5,00,000/-	Rs.11,330/-
From	Rs.	5,00,001/-	То	Rs.	10,00,000/-	Rs.13,190/-
From	Rs.	10,00,001/-	То	Rs.	20,00,000/-	Rs.15,060/-
From	Rs.	20,00,001/-	То	Rs.	40,00,000/-	Rs.16,960/-
From	Rs.	40,00,001/-	То	Rs.	1,00,00,000/-	Rs.18,830/-
From	Rs.	1,00,00,001/	То	Rs.	10,00,00,000/-	Rs.22,220/-
From	Rs.	10,00,00,001	То	Rs.	20,00,00,000/-	Rs.25,650/-
From	Rs.	20,00,00,001	То	Rs.	30,00,00,000/-	Rs.29,070/-
From	Rs.	30,00,00,001	То	Rs.	40,00,00,000/-	Rs.32,490/-
From	Rs.	40,00,00,001	То	Rs.	50,00,00,000/-	Rs.35,880/-
From	Rs.	50,00,00,001	То	Rs.	1,00,00,00,000	Rs.42,720/-
From	Rs.	1,00,00,00,0	То	Rs.	2,00,00,00,000	Rs.52,970/-
From	Rs.	2,00,00,00,0	То	Rs.	3,00,00,00,000	Rs.59,790/-
From	Rs.	3,00,00,00,0	То	Rs.	4,00,00,00,000	Rs.68,290/-
From	Rs.	4,00,00,00,0	То	Rs.	5,00,00,00,000	Rs.76,820/-
From	Rs.	5,00,00,00,0	То	Rs.	Any Amount	Rs.85,380/-

F. Stamp Duty: (As per applicable circular)

It shall be incumbent on the successful tenderer to pay stamp duty on the contract. i. As per the provision made in Article 63, Schedule I of Bombay Stamp Act 1958, stamp duty is payable for "works contract" that is to say, a contract for works and labour or services involving transfer of property in goods (whether as goods

or in some other form) in its execution and includes a sub-contract, as under:

а	Where the amount or value set forth in	Five Hundred rupees stamp duty
	such contract does not exceed rupees	
b		Five hundred rupees plus 0.1%
	Where it exceeds rupees ten lakhs	above Rs. Ten Lacs subject to
		maximum of Rs. Twenty Five Lacs
С	Stamp duty on Bank Guarantee Amount	0.5% of the Bank Guarantee
		amount

- ii. The successful bidder shall enter into a contract agreement with M.C.G.M. within 30 days from the date of issue of Work Order and the same should be adjudicated for payment of Stamp Duty by the successful bidder.
- iii. 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 favor of "Superintendent of Stamp, Mumbai" within 15 days from intimation thereof.
- iv. All legal charges and incidental expenses in this respect shall be borne and paid by the successful tenderer.
- G: The Successful tenderer will have to submit Irrevocable Undertaking in respect of GST in the prescribed format attached at Annexure-E.

IMPORTANT DIRECTIONS

- 1. All the information uploaded shall be supported by the corroborative documents in absence of which the information uploaded shall 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.
- 2. Applicants / Bidders shall refer portal.mcgm.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 e-mail to eetres@gmail.com / ee01swm.n@mcgm.gov.in. The subject shall clearly bear the following identification / title: "Queries / Request for Additional Information: TENDER for "Subject of the tender". Any changes in mail ID shall be intimated on the portal.
- 3. In case of Equal Percentage 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-Documents number for re-quoting and such development needs to done by IT department in MCGM's SRM system. Till such development is made; 'Sealed Bids' shall be called from the bidders quoting the same rates i.e. L1.

In case of equal percentage of lowest bidders is obtained even after re-quoting, then the successful bidder shall be decided by lottery system by concerned Chief Engineer.

The bidder shall need to submit the additional ASD if applicable within 7 days after receipt of notification issued by concerned Chief Engineer. Also, the "Performance Guarantee" shall be paid in 15 days after receipt of "Letter of Acceptance."

Note:

- a. All the references related to Sales tax, Central Sales tax etc. in the subject tender shall be ignored and Goods and Service Tax (GST) shall be taken into account.
- b. All the latest circulars, communications, directives, related to GST shall be made applicable for the tender.

SECTION 7 SCOPE OF WORK

SCOPE OF WORK AND TECHNICAL SPECIFICATIONS

Preamble:

MCGM has installed 90 nos. of Watch and Ward (W&W) chowkies at chronic and high MSW generation spots in City, W.S. and E.S. division. These chowkies are equipped with loading platform and relevant hydraulic and electromechanical arrangement for loading, compression and unloading of MSW in hydraulically operated stationary compactors installed at the chowkies. There are 144 nos. of such stationary compactors in City, W.S. and E.S. division for transporting MSW to landfill sites.

In the instant tender the successful tendere shall carry out the work of -

- 1.Operation of Stationary Compactors at 09 Nos. of Stationary compactor sites along with maintenance of the St. Compactor site chowkies, Maintenance of 14 Nos. of Stationary Compactors and (to and fro) transportation of Stationary Compactors to Landfill site from 09 nos of Stationary compactor sites listed in Annexure "H" and "I-A."
- 2. In addition to above, only (to and fro) transportation of Stationary Compactors to Landfill site from 04 nos of Stationary compactor sites and 6 Nos. of Stationary Compactors listed in Annexure "I-B". The Operation and Maintenance of the 04 nos of these Stationary compactor sites and their respective Stationary compactors is being carried through the existing appointed agency.

The details of Stationary Compactor chowkies sites and stationary compactors covered under this tender are summarized below.

	,	With Tip Cart Arra	Without Tip Cart Arrangement		
	No. of	No. of	No. of New Stationary	No. of	No. of
Division	Stationary	stationary	Compactor (under	Stationary	stationary
	Compactor	Compactors	warranty)	Compactor	Compactors
	Chowkies	Compactors		Chowkies	
Ex. Eng. (Transport)	02	02	00	7	12
Eastern Subs.					
Summary:	1. Total no. of	Stationary Compac	ctor chowkies	09 Nos.	
		stationary com	14 Nos.		
	3.Total no. of	stationary comp			
	and fro trans	sportation of stat	13 Nos.		
	landfill site is	to be carried out			

The details of stationary compactors site chowkies and stationary compactors are attached at Annexures-H and Annexures "I-A" and "I-B".

II: Mobilisation period: No Mobilization period is given in this contract. Any reference related to mobilization period in the text of the tender shall be ignored. The successful contractor shall start the work as per the date of starting as mentioned in the Letter of Acceptance.

III: Contract Period: 1 year from the starting date mentioned in the Letter of Acceptance. If there is a savings in contract cost or the services are not consumed to full extent, the contract period may be extended for suitably / till the services are exhausted / till appointment of new agency adhering to same rates, term and condition of the contract. The validity of contract period shall be extended on the discretion of MCGM, obtaining the sanction of D.M.C. (SWM), and the same shall be binding on successful contractor.

IV: Quantum of Work:

The Operation of Stationary Compactors at site Chowkies alongwith maintenance of these site chowkies and maintenance of Stationary Compactors installed in Eastern Subs. alongwith to and fro transportation of stationary compactors to landfill site will be sole responsibility of the contractor. The contractor needs to carry out following works by deploying skilled manpower and machinery subject work using sufficient no. of prime movers.

Sr. No.	Description	Ex. Eng. (Transport) Eastern Subs. Division.
1.	Operation of Stationary Compactor at site Chowkies.	09 Nos.
2.	Maintenance of stationary compactor with Tip Cart arrangement.	02 Nos.
3	No. of New Stationary Compactor (under warranty) however daily routine maintenance is to be carried out by successful tenderer under this contract.	Nil
4.	Maintenance of stationary compactor without Tip Cart arrangement	12 Nos.
5.	Maintenance and Repair of site chowkies and its Loading Platform.	09 Nos.
6.	Transportation of stationary compactors (To and Fro) to landfill site (No. of prime mover services).	2496 services.

2A. The Operation of Stationary Compactors at site Chowkies :

- 1. Some stationary compactor systems are with Tip Cart arrangement and some are without Tip cart. The successful contractor and his team of operators will fully understand the operation of the system including its operational and maintenance parameters and schedules which are manufacturer-specific. The hydraulic system provided on W&W chowkies work on specific operating pressures and parameters for their optimum operation efficiency and safety. At no point, these pressures and operating parameters shall be exceeded or violated for desired operation of the system.
- 2. The successful tenderer and appointed operators shall have to operate the Stationary Compactor and maintain the W&W chowky provided at site for the operation of stationary compactors commissioned thereat with sufficient technical know-how of the system as stated above.
- 3. Minimum 02 nos. of operator/attendant during Ist Shift (8 hour) and Minimum 01 nos. of operator/attendant during IInd and IIIrd Shift (8 hour) shall be provided for operation of St. Compactor at W&W chowky installed at site. If the situation demands that more operators are needed for its effective operation, the contractor shall do so immediately as per the directions with no extra cost to MCGM.

The successful tenderer shall ensure that at no point of time the work is hampered for want of required manpower.

- 4. They will ensure that MSW received at site is loaded into the stationary compactor hopper. Thereafter they will operate the hydraulic system provided on the site chowky and MSW is compressed in the stationary compactor. They shall also ensure that remnant and MSW scattered around the loading area and on the stationary compactor body is carefully collected and poured into the hopper so that the site including loading platform and stationary compactor will not look shabby and will remain clean throughout the day. For this, the successful contractor will ensure that requisite tools and implements such as brooms, fork like implements, spades and ghamelas, hooks, hand barrows, etc. are made available to the operator/attendants in adequate quantity at his own cost.
- 5. Operators deployed at site will check that the stationary compactor is not loaded beyond its design capacity. As soon as it is observed that the stationary compactor is loaded to it's full capacity, they will give a call for transportation and replacement of the stationary compactor.

- 6. As soon as the prime mover is arrived at site, the operator will carefully remove attachment pipes and couplings connected to the stationary compactor and decouple the same from site chowky for its transportation. The operator will assist the prime mover driver for aligning and docking the stationary compactor to the prime mover.
- 7. The prime mover driver will place the empty stationary compactor in its appropriate place and the operator will connect the hydraulic attachments of the site chowky to the empty stationary compactor and thus the stationary compactor will be ready for MSW load.
- 8. The stationary compactor site shall be clean-swept. He shall spray suitable disinfectants and deodorants in and around the site in order to control foul smell.
- 9. The operators shall maintain the record of stationary compactors and prime movers deployed for transportation of loaded stationary compactors alongwith their date and time. They shall also keep record of incoming refuse vehicles directed to the site by MCGM staff.
- 10. The contractor shall also maintain Visit / Instruction Book, Attendance Muster at site which shall be made available on demand.
- 11. The contractor shall take care of cleanliness, up-keepment and safety of the entire installation of watch and ward chowky regularly.

2B. Maintenance of stationary compactor with Tip Cart and without Tip Cart:

- 1. The scope of work includes routine maintenance of the Stationary Compactor body and hydraulic parts alongwith trailer chassis. The maintenance work shall be carried out as per requirements / suggestions. The preventive maintenance shall be carried out in a required sequence at the site. The monthly service report of the same shall be submitted as per the Annexure attached. The monthly report for utilization of Stationary Compactor shall be submitted as per the Annexure attached.
- 2. The contractor shall have to carry out the routine & preventive maintenance such as topping up of hydraulic oil, changing of consumable items including regular greasing of movable parts, rectification of tyre puncture etc, as per the requirements/suggestions. It will be the responsibility of the successful contractor to maintain the Stationary Compactors in working condition and the same will be handed over in working condition at the end of the contract. The record of the Tyres replaced / newly fitted etc. for Stationary Compactors shall be given to Pantanagar (Transport) Garage to maintain the inventory of tyres at the garages.

- 3. On account of accidental damages or major spares required to be changed & which cannot form a part of routine maintenance, contractor shall upload their price list for spares required (Annexure E-for reference purpose only) for repairing along with tender documents .The said price list shall be include the rates of new tyres along with its accessories, Removal, Shifting of stationary compactor site chowky including with its transportation along with its Powerpack, PLC, and other electrical and mechanical accessories and Installation of new site chowky etc. Only on approval of the MCGM, the work shall be carried out. The contractor shall carry out such major work within 15 days of receipt of the stationary compactor for repair or work order for the repair whichever is later. Failure to complete the work within specified period, the penalty as per delay clause will be levied on prorata basis. The payment towards the same shall MCGM, at the firm reimbursed by actual, as per price list of bidder alongwith tender spares/components which is to be uploaded by the documents. The labour charges for damage maintenance / accidental repairs etc shall be borne by the successful bidder.
- 4. All the spare parts including new tyre & its accessories for Stationary Compactor shall be original and genuine.
- 5. In case of charging to the M.C.G.M. due to accidental repairs or major repairs, all the old removed parts shall have to be returned to the M.C.G.M. In case of missing part, contractor shall inform the MCGM before starting the work of replacement or providing the part.
- 6. The Complete painting of all the stationary compactors shall be done at least once during the currency of the contract, preferably before the RTO Fitness Certificate Renewal as applicable. Major servicing / Painting etc which are required to be undertaken for RTO Fitness Certificate Renewal or otherwise, at the workshop of the contractor. It shall be the sole responsibly of the contractor to transport the stationary compactor to and fro for the said work. No separate Transportation charge shall be payable to the contractor for the same. The contractor shall note the same while quoting their rates.
- 7. The payment towards the Operation & Maintenance alongwith Transportation of Stationary Compactor from site to landfill site will be done on monthly basis. No separate payment will be given for the separate activity under maintenance. Tenderer shall average out its expenses accordingly.

8. The successful tender shall have their own workshop within Mumbai Metropolitan Region or tie up with workshop owner for after sales and service facilities for entire contract period.

Maintenance and Repair of stationary compactor site chowky.

- 1. Maintenance of chowky i.e. doors, windows, grills, structure etc. shall be carried out by the contractor.
- 2. Painting of chowky once during the contract period shall be carried out by the contractor.
- 3. Electrical maintenance of installations at the chowkies i.e. repairs and replacement of electrical fittings and accessories like tube light choke, switch, plugs, halogen lights etc. shall be carried out by the contractor. Minor repair of platform below chowky and Stationary Compactor shall be carried out by the contractor.
- 4. For major civil platform repairs contractor shall inform the MCGM. MCGM shall carry out the major civil repair work, if necessary, However the contractor's representative shall be present at the time of work for proper guidance and coordination.
- 5. The payment towards the maintenance of chowky will be done on monthly basis. No separate payment will be given for the separate activity under maintenance. Tenderer shall average out its expenses accordingly.
- 6. For other issues beyond the control of the contractor, contractor shall co-ordinate with the A.E (SWM) of respective ward for resolving the issues through respective MCGM agencies. The scope of work includes keeping the chowky along with footprint area of the equipment and surrounding area of five meter from all the sides of chowky, clean and tidy. The successful contractor will deploy his manpower and machineries required for maintaining cleanliness nearby Chowky surroundings during any kind of breakdown of Stationary Compactor / accessories (such as electrical fault in PLC, Hydraulic Powerpack etc) installed in site Chowkey at his own responsibility and no cost for the same shall be borne by MCGM. The same shall be carried out in co-ordination with AE (SWM) / AHS ward / J.O. ward of respective wards.

The prospective bidder shall note the same & quote the rates accordingly.

2D. Transportation of stationary compactors (To and fro)

- 1. The trailer mounted Stationary compactor shall be deployed at pre-determined time/on intimation of compactor being full. The prime mover with cabin shall be supplied & maintained by the appointed agency. The Stationary Compactor chassis, trailer, shall be maintained by appointed agency.
- 2. The empty stationary compactor shall be brought by the contractor as per predetermined time or on call basis. In case the stationary compactor container is full before the time the same needs to be intimated to respective ward staff. The appointed agency shall make arrangement to replace the same at the earliest.

3. Supervision

The successful tenderer shall make necessary arrangement for supervision of the site to monitor and coordinate the various activities and to resolve any bottleneck while implementation of the work. The successful bidder must assess the site condition and shall deploy the manpower as per the requirement. The successful bidder shall also ensure cleanliness at the site round the clock. The successful tenderer shall take necessary precautions to handle the extra load during the festivals seasons according to the site requirement so as to ensure smooth and uninterrupted operation at the site.

4. General Instructions:

- 1. In case of the roads totally closed for renovation / reconstruction or laying utility etc, the contractors shall convey the situation to MCGM in writing and MCGM shall make alternate arrangement nearby for the collection of waste.
- 2. The Stationary compactor chowkies and stationary compactors included in this tender are already covered under ongoing O&M and transportation contracts. After expiry of tenure of the ongoing O&M and transportation contracts, the O & M alongwith transportation services of these Stationary compactor chowkies and stationary compactors shall be carried out by successful tenderer from date of commencement of subject tender work under reference.

The successful tenderer shall note that the transportation of the Stationary Compactors listed in Annexure "H ", "I-A and I-B "shall also be operated in this contract, if desired by MCGM, at the same rates terms and conditions. The Prime mover trips to this effect have been considered while determining the total no. of trips in schedule of quantity.

Further, the successful tenderer shall also note that, in case of exigencies, the transportation of Stationary Compactors any where within MCGM limit will have to be

operated if directed by MCGM, for larger public interest at the same rates terms and conditions.

3. Tenderers will please note that it is the responsibility of the successful tenderer to insure all the Stationary Compactor and site chowkies covered under the purview of the contract and it should be covered under the Comprehensive insurance. M.C.G.M. shall not shoulder any liability whatsoever and all claims first party and/or third party pertaining to these Stationary Compactor and site chowkies shall have to be settled by the successful tenderer indemnifying MCGM.

4. Cleaning & Disinfecting:

The successful tenderer shall keep the sites attendant chowky in clean & disinfected all the times.

5. Attendant's chowky.

The Existing sites are provided with Chowky are of a p p r o x . size 6 mtr (L) x 2 mtr (W). The tenderer shall inspect all the sites and get acquainted with the work.

6. Electric Supply and Works – 09 sites

The electric supply connections already exist at all sites. The tenderer shall replace, damaged part of meter cabin with Teak Wood material as per the standard requirement of Electric power supply authorities as when necessary. The tenderer will enquire with the concerned supply authorities for their standard requirement. The payment of monthly electric charges shall be paid by respective ward of MCGM for the sites.

7. Quality of Disinfectant cum Deodorant

Disinfectant cum deodorant for spraying on and around stationary compactor sites shall be Eco- friendly, nontoxic, not acidic, herbal oil based disinfectant cum deodorant. The herbal based liquid shall be preferred.

8. Pre-bid precautions and process

- a) The statement annexed gives the list of stationary compactor sites to be covered under the plan as specified in this tender document.
- b) The tenderer shall inspect all the sites for identifying their characteristics in terms of work content involved in fulfilling the requirement of work and desired

performance levels. They should also assess the solid waste generated to get confirmation on the quantum of work outlined in the tender document.

c) The equipments, machinery, accessories, implements and manpower required to achieve desired performance shall be worked out before quoting the rates.

Pending finalization of the tender received and under any emergency, M.C.G.M. reserves right to place order upto Rs. 50 Lakh, on any prospective contractor who shall have to accept and start the work immediately.

9. Penalty Clause.

a) If the site / Chowky is not operational for more than 15 days in a particular month:

60% of the operation cost shall be discounted (i.e only 40% of the operation cost shall be payable) for the non-operational/non-functional period for that particular site/ Chowky for that particular month, provided that the services of security personnel is retained by the contractor and the cleanliness of site and watch and ward of the chowky is maintained properly during the non-operational period.

b) If the site / Chowky is not operational for less than 15 days or less than 15days in a particular month:

Full operation cost for that particular site/chowky for that particular month shall be payable, provided that the service of the attendants and security personnel is retained by the contractor and the cleanliness of site and watch and ward of the chowky is maintained properly during the non-operational period.

10. SCHEDULE OF PENALTIES AFTER COMMENCEMENT OF WORK

For	For operation of stationary compactors at sites and maintenance of Stationary Compactors as well as watch & ward chowkies.					
1.	Penalty if any stationary compactor remains under unrepaired condition for more than 15 days at the workshop of successful bidder after receipt of PO or st. compactor in their workshop whichever is later. Penalty if stationary compactor	:	Rs.5000/- & proportionate monthly maintenance charges of said compactor will be deducted. Rs.5000/- + Rs.1000/- per day will be			
	remains under unrepaired condition for more than one month at the workshop of successful bidder after receipt of PO or st. compactor in their workshop whichever is later.		levied after 1 month and in addition proportionate monthly charges of said compactor will be deducted.			
3.	Penalty if fails to attend the day to day call/, minor fault , within 24 hours, which can be attended at site.	:	Rs.2000/- per day per compactor will be levied plus proportionate monthly maintenance charges of said compactor will be deducted till the fault is attended.			
4.	Penalty for failure to paint the vehicles once during currency of contract.	:	Rs.1,000/- per vehicle / equipment per day till the vehicles/ equipment are painted or maximum Rs 25,000/- per vehicle/equipment.			
5.	Penalty for failure to maintain Stationary compactor site in clean and neat condition	:	Rs.2000/- per day per site			
6	Penalty for failure to spray, disinfectant cum deodorant at the Stationary compactor and site	••	Rs.500/- per day per site			

7.	Penalty for failure to provide	:	Rs. 1000/- per shift of 8 hrs per site
	Attendant/operator at the Stationary		
	compactor site.		
8.	Penalty for failure to keep Attendants	:	Rs.500/- per site per instance
	Chowky cum loading platform clean and tidy.		
9.	Penalty for failure to provide uniform to	:	Rs.300/- per employee per shift of 8 hrs
	workers, or employees to wear uniforms		
	on duty		
10	Penalty for failure to provide safety	:	Rs.300/- per employee per shift of 8 hrs
	gears to employees		
11	Penalty for failure to maintain	:	Rs.1000/- per day
	attendance musters/ registers		
12	Penalty for any other lapses	:	
	towards performance of contract.		
	a)1 st instance		Rs.5,000/- per day
	b) 2 nd instance		Rs.10,000/- per day
13	Penalty for failure to repair tyre	:	Rs.2000/- per tyre per instance
	puncture of Stationary Compactor.		
14	Penalty for damage to the tyre/tube/wheel	:	Actual Cost as decided by Ex. Eng. (Tr.)E.S
	disc of Stationary Compactor		

11-A2 Guideline for the type of vehicle:

I) General:

The vehicles shall be road worthy as approved by R.T.O. conforming to rules and regulations prescribed in this respect from time to time or by any other concerned statutory and competent authorities regarding use of fuel or pollution control or any other notifications. The vehicles shall be in good condition so as to have service reliability. The vehicles shall adhere to all the rules, existing ones and those prescribed from time to time by Regional Transport Authority, Mumbai or any other statutory authority including air pollution standards and measures in Mumbai.

The copies of registration document along with fitness certificate shall be furnished to the Municipal Garage/Ward about the vehicles which are in daily use (in own or command) and said documents shall be uploaded with the tender document.

The bidder shall produce the original or attested copies of vehicle registration, RC Book, Comprehensive Insurance, applicable tax receipts, valid permits etc. on demand. Vehicles provided by the contractor shall be filled with adequate quantity of fuel and oil before starting of work. In no case any repair to the vehicles after reporting to the Municipal Garage /Wards will be allowed & such delay will be penalized. The consumables required for the operations of vehicles, shall also be provided in adequate quantity before starting of the work. The vehicle supplied shall be strictly adhering to and compliant to prevalent local RTO requirements, rules and regulations.

I2 A Prime Mover Specifications:

The Prime Mover chassis shall have GVW of 35 Tons and shall be suitable to haul trailer/ stationary compactor with payload of minimum 12 tons. It shall have driver's cabin as per the RTO requirements. The Prime Mover chassis shall comply with the approved emission standards permissible in Mumbai and engine developing suitable B.H.P., power steering and fifth wheel coupling, etc. suitable for towing/hauling operation of loaded stationary compactors. The Prime Mover chassis shall be provided with P.T.O. and pump suitable for operation of hydraulic system mounted on the stationary compactor for successful loading and unloading of refuse in it. The braking system for trailers shall be through palm coupling joint, as in the present prime mover and stationary compactors.

The Prime Mover shall be suitable to tow and tip the existing Stationary Compactors available in MCGM fleet. The tenderer shall get himself acquainted with the types of stationary compactors available with MCGM and understand their working system before quoting.

12B. Service:

- 1. The schedule of lifting of stationary compactors shall be decided by user department and same is liable to change or modified as directed by the Asst. Commissioner, Zonal Ex. Eng. (SWM) or Asst. Engineer (SWM) of concerned wards depending upon the requirement. The driver shall report to the concerned M.C.G.M officer at ward level and follow the instructions given to him from time to time.
- 2. The bidder shall note that vehicles deployed under contract shall ply anywhere within MCGM limit if required. The contractor shall also provide services to adjoining division / zones / groups as and when required by MCGM at the same rate quoted by him for the group he is operating or the rate of the group he is directed to work, whichever is higher.
- 3. Zonal Ex.Eng.(SWM) will setup a mechanism by which the log sheets will be issued to the contractor from any one ward in the group. He shall assign the work of preparing log sheets in triplicate and preparing the schedule / program of lifting the stationary compactors to any one A.E.(SWM)/AHS (ward) / J.O.(SWM) or the representative of concerned wards in that group in coordination with the staff of the said Asst. Engineer (SWM) Ward, A.H.S.(Wards) or their representative of other wards. Asst. Engineer (SWM) Ward, A.H.S.(Wards) or their representative will ensure that the vehicle provided by the contractor is as per the indent as well as specification and R.T.O. requirement.
- 4. The log sheet in triplicate shall be maintained along with the vehicle and one copy of the log sheet shall be submitted to the concerned office placing the indent / call every month. The signature of the responsible person at the end of journey shall be obtained by the driver without which the log sheet will be considered as invalid. If there are any corrections in the log sheets, the same needs to be authenticated and verified by Zonal Ex.Eng.(SWM) or his authorised the representative of concerned wards in that group. If any log sheet is misplaced, duplicate log sheet shall be submitted

with justification of Ex.Eng.(SWM) or his authorised the representative of concerned wards.

- 5. User Department: Asst. Commissioner, Zonal Ex. Eng. (SWM) or Asst. Engineer (SWM) / AHS of concerned wards
 - i) Reporting Place: As directed by Asst. Commissioner, Zonal Ex. Eng. (SWM) or Asst. Engineer(SWM), AHS of concerned ward.
 - ii) Work Programme: As directed by Asst. Commissioner or Asst. Engineer(SWM) or AHS of concerned ward.
 - The user department shall place an indent for the services in coordination with the other user departments of the zone/group.
- 6. In case of any break-down, the tenderer shall replace the vehicle without any delay within two hours. If the alternate arrangement made by the contractor is received after two hours, 50% of the payment due for the service will be made. If no alternate arrangement is provided as specified, it will be treated as short supply and the penalty as specified will be deducted from tenderers bills / running bills.
- 7. In case the tenderer's vehicle fails on the road due to break-down, the tenderer will make necessary arrangement to transport the Stationary Compactor immediately with the other Prime Mover and transport the same to the site of disposal.
- 8. In case the tenderer fails to supply the vehicle on a stipulated shift, he is not entitled for the payment for that shift and the same will be treated as short supply of vehicle. Under the circumstances, the vehicles will be hired to complete the work at the Risk and Cost of tenderer or MCGM machinery shall be utilized and the cost of the same will be deducted from tenderers bills / running bills.
- 9. In case of accident, M.C.G.M. shall not shoulder any liability whatsoever and all claims first party and/or third party shall have to be settled by the successful tenderer indemnifying MCGM. Tenderers will please note that the insurance for the vehicles should be Comprehensive insurance.

- 10. The tenderer shall have to supply the services as per the requirement of user Department. It is expected that the contractor shall supply the Prime Movers throughout the day as per the requirement of MCGM or else the failure will attract due penalty. In case of additional supply of service, the contractor shall be intimated on previous day and the same shall be arranged by the contractor on next day without fail or else the failure will attract due penalty.
- 11. The successful bidder shall have to report the mechanical faults including tyre puncture complaints etc. attended by them in stationary compactors. The successful bidder shall take proper care during the course of transportation to prevent major breakdowns. If at any stage, it is observed that the contractor has not attended the faults observed timely or ignored the faults already existing in the Stationary Compactor including tyre puncture and which has led to escalation of the same then the cost of damages to the stationary compactor as well as cost of damages to the tyre/tube/wheel disk as the case may be shall be recovered from the successful bidder as appropriate. The tyre puncture calls for all the sites and stationery compactors listed in Annexure -"I-A", "I-B" and Annexure- "H" are to be carried out by successful contractor.

Coordination shall be maintained between the representatives of the contractor appointed and ward agencies in an endeavor to smoothen the process of attending the site, reporting of faults and attending the breakdowns of stationary compactors.

12. The quantity of vehicles stipulated in the tender is approximate, however, the bidder shall agree for the plus/minus 25% variations of services at the same rates, terms and conditions of the contract.

It is also likely that the sites in the group of wards may increase or decrease depending upon the requirement of MCGM. The successful contractor shall attend these increased sites at the same rate, terms and conditions of the contract. The services specified in the bill of quantity are tentative and approximate. Depending upon the actual requirement, the services may vary to any extent. The successful contractor shall agree for the same and shall not claim any compensation in this regards whatsoever.

13. The contractor shall prepare Two separate bills i.e. (I) For O&M of stationary compactor and site chowkies and (II) Transportation of stationary compactor to landfill sites. The

contractor shall submit the monthly bill pertaining to transportation of stationary compactor to landfill sites along with the documents in prescribed format i.e. Daily log sheets, weighment slips, vehicle utilization statement and Bill Verification Certificate in prescribed format (Annexure F and G) to the A.E.(SWM) ward for certification. A.E (SWM) ward will certify the bills pertaining to transportation of stationary compactor to landfill sites with penalties mentioned therein and same shall be submitted to the Ex.Eng.(Tr) of respective division. Ex.Eng (Tr) E.S will process the bill in SAP system and submit to concerned account unit for payment.

The contractor shall submit bills pertaining to O&M of stationary compactor and watch and ward chowkies to Ex.Eng. (Tr) E.S for payment along with work performance certificate from AE(SWM)Ward. A.E(SWM) Ward will ensure that necessary penalties, if any, are proposed while issuing work performance certificate. Ex.Eng (Tr) E.S may impose penalties other than imposed by AE (SWM) Ward. Ex.Eng(Tr) E.S. division will process the bill in SAP system and submit to concerned account unit for payment.

It shall be the sole responsibility of the contractor to abide by all the rules, regulation and statutory requirements prescribed by Central Government, State Government, MCGM and /or any other competent authority from time to time.

- 14. The successful bidder will have to supply the vehicles from the day of issue of work order / letter of acceptance by M.C.G.M.
- 15. M.C.G.M may reduce the contract period or terminate the contract by giving prior notice of one month and /or without assigning any reason. The successful tenderers shall not object to the same and the M.C.G.M shall not entertain any demand for compensation.
- 16. The bidder shall provide the services in any group/zone, irrespective of allotted group/zone as and when required by M.C.G.M.
- 17. The staff engaged by the successful tenderer for work of Operation & Maintenance of Stationary Compactors and site Chowkies and Transportation of Stationary Compactors with the help of Prime movers shall be provided with distinguished uniforms for the purpose of identification. Such uniforms shall carry a slogan / symbol if directed by MCGM. The colour of the uniform shall be confirmed by the successful tenderer from the

office of SWM-Transport Division. The successful tenderer shall provide all the necessary protective safety gears to their staff deployed for the work viz. mask, rubber gloves, shoes, etc. In addition, if required the successful tenderer shall also provide Sanitizers, Hand wash, PPE kits, etc. to their staff deployed for the work

- 18. The contractor shall not park the stationary compactors at any place other than designated one. If it is found that the contractor has parked stationary compactors other than designated places, a penalty as per schedule shall be imposed upon him. Under exceptional circumstances, if the contactor has to inevitably park the stationary compactors at the places other than designated one, he shall not park the same on highways, freeways, service roads, arterial roads, places below flyover bridges which are prone to accidents. If any untoward incident occurs with prime mover and / or stationary compactors due to negligent attitude of the contractor, the onus of the same shall lie with contractor and he shall bear all responsibility whatsoever-legal, financial etc. of the untoward incident occurred owing to above mentioned cause, indemnifying MCGM.
- 19. M.C.G.M. if directs, to mount the GPS system on the vehicles, the successful tenderer shall provide the same at no extra cost .
- 20. A.E.(SWM) will instruct their subordinates and ensure that the Stationary Compactor site included in the programme on that particular day will be kept easily accessible for Prime Movers by removing all sort of obstructions such as unauthorised parking of vehicles, handcarts, scrap etc. If the Stationary Compactor site is not accessible owing to above said reasons, the representative of transporting agency will maintain the photographs of the site conditions and produce the same to the authorized representative preparing the logsheets who verify the same and will give remarks on the logsheet regarding non-attendance of the Stationary Compactor site.
- 21. A.E.(SWM) wards will instruct the J.Os. and Supervisors concerned to have coordination with the Traffic Police Authorities or any concerned authorities and shall

take the review of the site condition regularly to avoid any inconveniences experienced while attending the said stationary compactor.

- 22. Swapping of stationary compactors of one particular division to another is not allowed. If found indulging this activity, the concerned contractor will be penalized as per penalty schedule.
- 23. The contractor shall not park the stationary compactors at any place other than designated one suggested by MCGM. It shall be the responsibility of contractor to take precautions regarding safety and security of the parked stationary compactors with no extra cost to MCGM.

If it is found that the contractor has parked stationary compactors other than designated places, a penalty as per schedule shall be imposed upon him. Under exceptional circumstances, if the contactor has to inevitably park the stationary compactors at the places other than designated one, he shall not park the same on highways, freeways, service roads, arterial roads, places below flyover bridges which are prone to accidents. If any untoward incident occurs with prime mover and / or stationary compactors due to negligent attitude of the contractor, the onus of the same shall lie with contractor and he shall bear all responsibility whatsoever-legal, financial etc. of the untoward incident occurred owing to above mentioned cause, indemnifying MCGM.

- 24. The contractor shall give no excuse such as delay in landfill site, road and traffic condition for irregular supply of prime mover or non-completion of the scheduled program. Under all such circumstances, which will hinder completion of the given program, the contractor shall deploy additional prime movers or machinery to complete the given program for the day. Non-completion of given program shall render the contractor liable for penalty of short supply.
- 25. The contractor shall take all the precautions while transporting the stationary compactor as regards mechanical safety of the same.
- 26. The successful tenderer shall insure proper loading of the Stationary Compactor. The successful tenderer shall carry minimum weight of 06 M.T. per trip. In case, it is found

that the Stationary compactor has carried weight less that 06 M.T., proportionate rebate on pro-rata basis shall be effected in the prime mover hire charges payment for that particular Stationary Compactor for that particular trip and the same shall be calculated as follows:- Rebate ={(P M hire charges per trip - PM hire charges per trip X Actual weight i.e. less than 6 M.T.)}/6

In case, the Stationary compactor has carried weight less than 06 M.T. and the same is due to special characteristics of the MSW viz. Foam, Leather, cotton, clothes pieces, etc. which require more volumetric space and are less in weight, the A.E.(SWM) Wards shall take specific sanction of the Zonal E.E. SWM to waive aforesaid clause regarding proportionate rebate on pro-rata basis on prime mover hire charges payment in such cases.

12C. SCHEDULE OF PENALTIES

1.	Penalty for failure of Contractor's man		Rs.1,000/- per instance
	to attend the office as directed to		
	take the indent / Schedule		
	Programme / instructions.		
2.	Penalty if the Prime Mover does not	:	Rs.1,000/- per instance
	unload the stationary compactor at		
	appropriate place and as per the		
	instructions at the disposal site /		
	transfer station.		
3	Short Supply of Prime Mover		A) Rs.5,000/- per service. + Risk and
			cost charges +15% Supervision

- 4. <u>Late Reporting</u>
 - a) Penalty for Prime mover reported late for more than half an hour of intimated reporting time/ Schedule time. After four hours of delay shall be treated as short supply and the penalties applicable to short supply will be imposed.
 - b) On call, if the Prime Mover is reported late after two hours of call time. After five hours of delay shall be treated as short supply and the penalties applicable to short supply will be imposed.

a) Rs.1000/- per hour. Max. up to amount equal to quoted per service.

5	Break Down of Prime Mover If the vehicle breaks down after reporting, an alternate arrangement within two hours shall be made. If the alternate arrangement is not received it will be treated as short supply.		 a) If alternate arrangement is made within two hours- No Penalty. b) If alternate arrangement is received after two to four hours-50% of the payment due for the service will be made. c) If no alternate arrangement is made after four hours – Treated as Short Supply.
6	Spilling Over of MSW from Stationary Compactor. If the scheduled service is not attended by the transportation contractor and Spilling of MSW is observed due to non-attendance or late attendance of Stationary Compactor		Rs. 1000/- per instance. + The Spill over MSW will be disposed off by the contractor by deploying adequate men and machinery within four hours at his cost. Otherwise, Separate penalty of Rs. 5,000/- for not attending the Spilling will be imposed. If MCGM machinery is utilized for removing the spill over the cost of the same will be deducted from tenderers bills / running bills in addition
7	Penalty for not displaying 'ON MCGM Duty' board or painted on the Prime Mover	:	Rs.500/- per service.
8	For not wearing Uniform by the staff and protective gears attending the Prime Mover.	:	Rs.200/- per person per service.
9	For not submitting/producing the valid documents of the vehicles, P.U.C. and Valid Driving Licence etc.	:	Rs.2,000/- per prime mover per service
10	Improper or no reporting of breakdown, site conditions of stationary compactors resulting into short supply.	:	Rs.500/- per instance in addition to the penalty of short supply.

11	Damage to the stationary compactors / watch and ward chowkey due to improper / negligent handling during towing / docking / transportation.	:	Rs.5,000/- per instance and the cost of the repairs to the stationary compactor shall be deducted from the running bills at any stage during the currency of the contract. Rs.5,000/- per stationary compactor per		
12	.2 Improper parking of stationary compactor at spot other than designated place		instance		
13	If tenderer fails to attend any other works covered in the contract or perform incomplete programme or not follow the instructions or disobey the orders of the user department, Penalty of Rs.500/- per service per vehicle will be levied at the first instance and Rs.1000/- per service per vehicle will be levied at the successive instances.				
14	For imposing the penalties for the clauses / reasons other than as mentioned above, A.E.(SWM) wards shall take the sanction of the Zonal E.E. (SWM) and shall impose the same as per due municipal procedure.				
15	Penalty for swapping of stationary compactors from one group / division to another. Rs.2,000/- per instance stationary compactor.				

12D Work plan and Methodology:-

- 1. The Prime Movers shall reach before notified time at the Stationary Compactor site else penalty clauses will apply.
- 2. The tentative programme for towing the Stationary Compactor shall be given on every day, as per actual requirement by ward agencies. It will be the responsibility of the successful tenderer to take the indent / logsheets from the Municipal ward office on every day. The successful tenderer shall then supply requisite number of Prime Movers daily, as indented for the day. The successful tenderer's personnel should attend office daily to keep liaison with the representative of the Engineer of Contract.
- 3. The contractor shall complete the programme given to him under all circumstances and ensure that backlog of indented stationary compactors shall not remain at any point of time. In case of failure to complete the program, the user department shall impose the penalty as per the schedule.

- 4. The Prime Movers shall be used for removal of Municipal Solid Waste, as defined in M.S.W. (Management & Handling) Rules 2016 and its amendments thereafter.
- 5. All the tools, tackles, equipment and material required for successful completion of job shall be provided by the contractor under this contract, at his own cost.
- 6. The contractor shall ensure that all the safe working methods are adopted and shall use suitable safety equipment while execution of work. Any mishap occurrence shall be fully to the account of contractor and MCGM shall not be responsible for it.
- 7. The contractor shall ensure that his workmen work peacefully without causing any disturbance between themselves or with other agencies. The regular working shall not be disturbed. Any damage to Municipal property shall be recovered from the contractor along with the heavy penalty, as decided by the Chief Engineer (SWM) / DMC(SWM).
- 8. No accommodation for the work force of the contractor personnel or protection for his material shall be provided. The contractor shall make his own arrangement at his own cost.
- 9. All the arrangement towards watch and ward of the plant, equipment, parking of vehicles, material brought at site will have to be made by the contractor, at his own cost. The MCGM will not be responsible for damage, loss or theft of the same.
- 10. The contractor shall extend full co-operation and interaction with other agencies at site, if involved.
- 11. No escalation in the cost, of whatsoever nature, will be allowed while completing these works.
- 12. The successful tenderer shall take utmost care not to cause any nuisance due to noise, welding, operations etc. All proper precautions shall be taken by them in this respect.
- 13. Due to the negligence of prime mover driver, if any damages occurred in watch and ward chowky/equipment installed thereat, the same shall be rectified by the successful tenderer at no extra cost to MCGM.

Sd/Ex. Eng. (Tr.) E.S

SECTION 8 Bill of Quantities

BILL OF QUANTITIES & RATES

To be filled Online

Subject: : Operation of Stationary Compactors at 9 Nos. of Stationary compactor sites along with maintenance of the St. Compactor site chowkies, Maintenance of 14 Nos. of Stationary Compactors and Transportation (To and Fro) of Stationary Compactors from 13Nos. of St. Compactor site chowkies to Landfill sites for a period of One year under Ex. Eng. (Transport) Eastern Suburbs Division.

Sr. No.	Item Description	Quantity/ Month	No of Months	Total Qty	Unit	Rate/ Unit	Long Text
1	Operation of site chowky for Stationary compactors	09	12	108	Nos		per month cost of operation of site Chowky for stationary compactor in three shifts during day and night (24 hrs working), inclusive of all taxes & duties.
2	Maintenance and repairs of site Chowky & its Loading Platform	09	12	108	Nos		per month cost of repair and maintenance of site chowky and its Loading Platform in three shifts during day and night (24 hrs working), inclusive of all taxes & duties.
3	Maintenance of Stationary Compactor Without Tipcart	12	12	144	Nos		per month Cost of Maintenance of stationery compactor without tipcart including power pack equipment, rectification of tyre puncture & hydraulic system for unloading, inclusive of all taxes and duties.
4	Maintenance of Stationary Compactor With Tipcart	02	12	24	Nos		per month Cost of Maintenance of stationery compactor with tipcart including power pack equipment, rectification of tyre puncture & hydraulic system for unloading, inclusive of all taxes and duties
5	Transportation Cost (To & Fro) of Stationary Compactors from 13 Nos. of Stationery compactors site chowkies	208	12	2496	Trip		Transportation Charges per trip for to and fro movement of Prime mover for transportation of stationary compactors from various sites chowkies to the landfill site as per specifications inclusive of all taxes and duties.

SECTION 9 General Conditions of Contract

General Conditions of Contract

A. General

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 finalisation of the quantities shown in schedule of items / quantities by the item rates quoted by the tenderer 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 Municipal Corporation of Greater Mumbai (MCGM)

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 MCGM

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 MCGM.

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 whatsoever nature required for the execution and completions of the Works and the remedying of any defects therein, but does 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
- 4.1 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 relation-ship between the sub-contractor and the MCGM 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 construction 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 MCGM /State Government and has either not completed two years after the date of retirement or has not obtained MCGM/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 contract 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 Construct the Works and Undertake Maintenance (if specified in the tender)
- 15.1 The Contractor shall construct, and install and maintain the Works in accordance with the Specifications and Drawings and as per instructions of the Engineer.
- 15.2 The Contractor shall construct the works with intermediate technology, i.e., by manual 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 inter-relationship 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.
- The Solid Waste Management Rules 2015 This provides for management & handling of solid Waste
- BS-IV Emission Standards, this provides for emission standards of the vehicles to be used in the contract.

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 by 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-least 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 drawings or instructions:

The Engineer shall have the power and authority from time to time and at all times to make and issue such further drawings and 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 levels or position of nature 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 Contractor shall submit to the Engineer for approval a 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 construction 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 MCGM

- (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 MCGM: In the event of any failure or delay by the MCGM 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 MCGM 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 MCGM 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 MCGM 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 MCGM will be entitled without prejudice to any other right and remedy 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 totalling 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. Deleted
- 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. Deleted
- 30. Correction of Defects
- 30.1 (a) The Engineer shall give notice to the Contractor of any Defects with respect to the equipment/vehicle/work during the contract period.
- (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 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 In-charge for all works executed in the previous month, and the Engineer Incharge 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 In- charge. 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 MCGM 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 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 unskilful 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**: GST and other state levies / cess which are not subsumed under GST will be applicable. The tenderer will quote inclusive of all taxes. It is clearly understand that MCGM will not bear any additional liability towards payment of any Taxes & Duties.

Wherever the Services to be provided by the Tenderers falls under Reverse Charge Mechanism, the Price quoted shall be exclusive of GST, but inclusive of Taxes / Duties / Cess other than GST, if any.

The Tenderer shall mandatorily upload the information of applicable tax in the proforma as enclosed under 'Special Annexure-I' given below in 'C' folder. Wherein the tenderer shall indicate in the tabular format, all the applicable taxes and their percentages and the tax amount considered while quoting the tender.

Rates accepted by MCGM shall hold good till completion of work and no additional individual claim shall be admissible on account of fluctuations m market rates, increase in taxes / any other levies / tolls etc. except that payment / recovery for overall market situation shall be made as per price Variation.

"Chapter "XXI Miscellaneous, section 171 (1) of GST Act, 2017 governs the 'Anti Profiteering Measure' (APM).

As per provision of section, 'Any reduction in rate of tax on any supply of goods or services or the benefit of input tax credit shall be passed on to the recipient by way of commensurate reduction in prices.'

Accordingly, the contractor should pass on the complete benefit accruing to him on account of reduced tax rate or additional input tax credit, to MCGM.

Further, all the provisions of GST Act will be applicable to the tender. "

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 works, 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 works 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 MCGM 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 the bill
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1	Up to Rs. 5 Cr.	Rs.10 Lacs or final bill whichever is more
2	Up to Rs. 25 Cr.	Rs.1 Crore or final bill amount whichever is more
3	Up to Rs. 50 Cr.	Rs.2 Crores or final bill amount whichever is more
4	Up to Rs. 100 Cr.	Rs.4 Crore or final bill amount whichever is more
5	More than Rs. 100 Cr.	Rs.7 Crore 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	Equal to 5% of bill amount
completion	/runni	ng bill	upto d			
upto next 1	5 days	i.e. upto	30 day			
Next 15 days upto 45 days from the date of						Equal to 10% of bill amount
completion	/runni	ng bill up	to spec			
If not subm	itted w	itin 45 d	lays fror	Bill will not be admitted for payment.		
completion	/ R.A. b	ill				

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.
- 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 MCGM.

55 Conflict of Interest

or

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;

- 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 prequalification 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 provide any 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 his name & 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 work (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 climatic conditions.

2. - Deleted-

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:

1 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 ContractPrice. 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.

- Deleted-
- 6. Deleted-
- 7. Deleted-
- 8. Deleted-

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 MCGM 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. MCGM reserve the right to take decision in respect of addition/reduction of cost in 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 MCGM 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.

No interest for delayed payments due to disputes, etc:

It is agreed that the Municipal Corporation of Greater Mumbai 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:

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 Contractor's firm liable in damages for not completing 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 shall fail 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 period of 90 days (as the case may be) require that the matter or matters in dispute be referred to arbitration as hereinafter provided. All disputes or differences in respect of which the decision (if any) of the Commissioner has not become final and binding as aforesaid shall be finally settled by Arbitration as follows:

Arbitration shall be effected by a single arbitrator agreed upon the parties. The arbitration shall be conducted in accordance with the provisions of the Arbitration Act, 1996 or any statutory modifications thereof, and shall be held at such place and time within the limits of BrihanMumbai as the arbitrator may determine. The decision of the arbitrator shall be final

and binding upon the parties hereto and the expense of the arbitration shall be paid as may be determined by the arbitrator. Performance under the Contract shall, if reasonably be possible, continued during the arbitration proceedings and payment due to the Contractor by the Employer shall not be withheld unless they are the subject matter of arbitration proceedings. The said arbitrator shall have full power to open up, review and revise any decision, opinion, direction, certification or valuation of the Commissioner and neither party shall be limited in the proceedings before such arbitrator to the evidence or arguments put before the Commissioner for the purpose of obtaining his said decision. No decision given by the Commissioner in accordance with the foregoing provisions shall disqualify him from being called as a witness and giving evidence before the arbitrator on any matters whatsoever relevant to the disputes or difference referred to the arbitrator as aforesaid. All awards shall be in writing and for claims equivalent to 5,00,000 or more such awards shall state reasons for amounts awarded. The expenditure of arbitration shall be paid as may be determined by arbitrator.

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.

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 whole 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. – Deleted-

80. – Deleted-

81. Payment: Interim

Payment:

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- i) 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 certifying the 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 MCGM

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 MCGM.

83. – Deleted-

- 84. Deleted -
- 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-incharge, his authorized subordinates in charge of the work and all the superior officers, officer of the Vigilance Department of the MCGM or any organization engaged by the MCGM 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 do so 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 so desires, take possession of all or any tools and plant, materials 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 deemed 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 a 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 equipment etc. required to carry out the work and is liable for damages arising for its non-provision

The Contractor shall supply at his own cost all material, plant, tools, appliances, implements, 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 Engineer-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 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 MCGM 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 MCGM 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 In-charge.

- 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 MCGM, the same shall be recoverable from the contractor forthwith and be included without prejudice to any other remedy of MCGM 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 MCGM. Contractor shall see that mosquito genic 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 MCGM 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 MCGM on anti-malaria measures to control the situation in addition to fine.

Note:

- 1. All the references related to Sales tax, Central Sales tax etc. in the subject tender shall be ignored and Good and Service Tax (GST) shall be taken into account.
- 2. All the latest circulars, communications, directives, related to GST shall be made applicable for the tender.

Section 10 Fraud & Corrupt Practice

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.

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.

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 relevant 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;
 - "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, non-competitive levels.
- x. a "party" refers to a participant in the procurement process or contract execution.

SECTION 11 PRE-BID MEETING

PRE-BID MEETING

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

Venue of Pre-Bid Meeting:

Office of the ChE(SWM)
3rd floor, Khatav Market Bldg,
Near Grant Road station,
Khatavwadi Sleater road
Grant road (West),
Mumbai-400007

During the course of Pre-bid meeting, the Applicants shall 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 12 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 accepting Banker'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.

Α	S.B.I and its subsidiary 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 Patiyala.
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	Ratnakar Bank Ltd.
43	Sangli Bank Ltd.
44	South Indian Bank Ltd.
45	S.B.I Corporation ∬ 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.

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 Canara G.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. 67 ABM AMRO (N.Y.) Bank. 68 American Express Bank Ltd. 69 ANZ Grindlays Bank Ltd. 70 Bank Of Tokyo Ltd. 71 Bank Of Tokyo Ltd. 72 Bankindosuez. 73 BanqueNationale de Paris. 74 Hongkong & Shanghai banking Corporation. 75 Mitsui Taiyokbe Bank Ltd. 78 Standard Chartered Bank. 79 Cho Hung Bank.	51	Bharat Co-op Bank Ltd.
Greater Mumbai Co-op Bank Ltd. Greater Mumbai Co-op Bank Ltd. Mumbai District Central Co-op Bank Ltd. Maharashtra State Co-op Bank Ltd. Maharashtra State Co-op Bank Ltd. New India Co-op Bank Ltd. North Canara G.S.B. Co-op Bank Ltd. Sangli Urban Co-op Bank Ltd. Saraswat Co-op Bank Ltd. Saraswat Co-op Bank Ltd. Mahanagar Co-op Bank Ltd. Citizen Bank Ltd. Foreign Bank ABM AMRO (N.Y.) Bank. American Express Bank Ltd. ANZ Grindlays Bank Ltd. Bank Of America N.T. & S.A. Bank Of Tokyo Ltd. BanqueNationale de Paris. Hongkong & Shanghai banking Corporation. Mitsui Taiyokbe Bank Ltd. Standard Chartered Bank.	52	Bombay Mercantile 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 Canara G.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. 67 ABM AMRO (N.Y.) Bank. 68 American Express Bank Ltd. 69 ANZ Grindlays 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.	53	Cosmos Co-op Bank Ltd.
Mumbai District Central Co-op Bank Ltd. Maharashtra State Co-op Bank Ltd. New India Co-op Bank Ltd. New India Co-op Bank Ltd. North Canara G.S.B. Co-op Bank Ltd. Rupee Co-op Bank Ltd. Sangli Urban Co-op Bank Ltd. Saraswat Co-op Bank Ltd. Saraswat Co-op Bank Ltd. ShamraoVithal Co-op Bank Ltd. Mahanagar Co-op Bank Ltd. Citizen Bank Ltd. Foreign Bank ABM AMRO (N.Y.) Bank. American Express Bank Ltd. ANZ Grindlays Bank Ltd. Bank Of Tokyo Ltd. Bank Of Tokyo Ltd. Bank Of Tokyo Ltd. Bankindosuez. BanqueNationale de Paris. Hongkong & Shanghai banking Corporation. Mitsui Taiyokbe Bank Ltd. Standard Chartered Bank.	54	Greater Mumbai Co-op Bank Ltd.
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66 Yes Bank Ltd. E Foreign Bank 67 ABM AMRO (N.Y.) Bank. 68 American Express Bank Ltd. 69 ANZ Grindlays 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.	64	Mahanagar Co-op Bank Ltd.
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68 American Express Bank Ltd. 69 ANZ Grindlays 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.		Yes Bank Ltd.
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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.	66 E	Foreign Bank
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.	66 E	Foreign Bank ABM AMRO (N.Y.) Bank.
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.	66 E 67 68	Foreign Bank ABM AMRO (N.Y.) Bank. American Express Bank Ltd.
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.	66 E 67 68 69	Foreign Bank ABM AMRO (N.Y.) Bank. American Express Bank Ltd. ANZ Grindlays Bank Ltd.
74 Barclays bank. 75 City Bank N.A. 76 Hongkong & Shanghai banking Corporation. 77 Mitsui Taiyokbe Bank Ltd. 78 Standard Chartered Bank.	66 E 67 68 69 70	Foreign Bank ABM AMRO (N.Y.) Bank. American Express Bank Ltd. ANZ Grindlays Bank Ltd. Bank Of America N.T. & S.A.
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76 Hongkong & Shanghai banking Corporation. 77 Mitsui Taiyokbe Bank Ltd. 78 Standard Chartered Bank.	66 E 67 68 69 70 71 72	Foreign Bank ABM AMRO (N.Y.) Bank. American Express Bank Ltd. ANZ Grindlays Bank Ltd. Bank Of America N.T. & S.A. Bank Of Tokyo Ltd. Bankindosuez.
77 Mitsui Taiyokbe Bank Ltd. 78 Standard Chartered Bank.	66 E 67 68 69 70 71 72 73	Foreign Bank ABM AMRO (N.Y.) Bank. American Express Bank Ltd. ANZ Grindlays Bank Ltd. Bank Of America N.T. & S.A. Bank Of Tokyo Ltd. Bankindosuez. BanqueNationale de Paris.
78 Standard Chartered Bank.	66 E 67 68 69 70 71 72 73 74	Foreign Bank ABM AMRO (N.Y.) Bank. American Express Bank Ltd. ANZ Grindlays Bank Ltd. Bank Of America N.T. & S.A. Bank Of Tokyo Ltd. Bankindosuez. BanqueNationale de Paris. Barclays bank.
	66 E 67 68 69 70 71 72 73 74 75	Foreign Bank ABM AMRO (N.Y.) Bank. American Express Bank Ltd. ANZ Grindlays Bank Ltd. Bank Of America N.T. & S.A. Bank Of Tokyo Ltd. Bankindosuez. BanqueNationale de Paris. Barclays bank. City Bank N.A.
79 Cho Hung Bank.	66 E 67 68 69 70 71 72 73 74 75 76	Foreign Bank ABM AMRO (N.Y.) Bank. American Express Bank Ltd. ANZ Grindlays Bank Ltd. Bank Of America N.T. & S.A. Bank Of Tokyo Ltd. Bankindosuez. BanqueNationale de Paris. Barclays bank. City Bank N.A. Hongkong & Shanghai banking Corporation.
	66 E 67 68 69 70 71 72 73 74 75 76 77	Foreign Bank ABM AMRO (N.Y.) Bank. American Express Bank Ltd. ANZ Grindlays Bank Ltd. Bank Of America N.T. & S.A. Bank Of Tokyo Ltd. Bankindosuez. BanqueNationale de Paris. Barclays bank. City Bank N.A. Hongkong & Shanghai banking Corporation. Mitsui Taiyokbe Bank Ltd.

SECTION 13 APPENDIX

FORM OF TENDER

To,	
The M	Iunicipal Commissioner for Greater Mumbai
Sir,	
I/ We	have read and examined the following documents relating to the con-struction of
i.	Notice inviting tender.
ii.	Directions to tenderers (General and special)
iii.	General condition of contract for Civil Works of the Municipal Corporation of Greater
	Mumbai as amended up to
date.	iv. Relevant drawings
v.	Specifications.
vi.	Special directions
vii.	Annexure A and B.
viii.	Bill of Quantities and Rates.
1A. I/\	We
	name in capital letters, starting with surname), the Proprietor/ Managing Partner/
Mana	ging Director/ Holder of the Business, for the establishment / firm / registered
comp	any, named herein
below	, do hereby offer to
Refer	red to in the specifications and schedule to the accompanying form of con-tract of
the ra	tes entered in the schedule of rates sent herewith and signed by me/ us" (strike
out th	ne portions which are not applicable).

1B. I/We do hereby state and declare that I/We, whose names are given herein below in details with the addresses, have not filled in this tender under any other name or under the name of any other establishment /firm or otherwise, nor are we in any way related or concerned with the establishment /firm or any other person, who have filled in the tender for the aforesaid work."

- 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	to
Rs.			/-(Rs.								
)						

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

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 be-fore 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 5 below).

- 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 fulfil all the obligatory provisions of Maharashtra

9. "I/We	have failed in the accompanying tender with full
knowledge of liabilities and, therefore	re, we will not raise any objection or dispute in any
manner relating to any action, includi	ng forfeiture of deposit and blacklisting, for giving any
information, which is found to be inco	prrect and against the instructions and directions given
in this tender.	
10. "I/We further agree and undertake	e that in the event it is revealed subsequently after the
allotment of work/contract to me/us	, that any information given by me/us in this tender
is false or incorrect, I/We shall compe	ensate the Municipal Corporation of Greater Mumbai
for any such losses or inconvenience	caused to the Corporation in any manner and will not
resist any claim for such compensa	ation on any ground whatsoever. I/we agree and
undertake that I/we shall not claim	in such case any amount by way of damages or
compensation for cancellation of the	contract given to me/us or any work assigned to me/us
or is with-drawn by the Corporation,"	
Address	
	Yours faithfully,
	Digital Signature of the Tenderer or the Firm
	1
	2
	3
	4
Full Name and private residential addr	ess of all the partners constituting the Firm
	A/c No.
1	Name of Bank
2	
3	Name of Branch
4	
5	Vendor No.

Mathadi, Hamal and other Manual workers (Regulation of Employment and Welfare) Act

1969 and the Bombay Iron and Steel unprotected workers Scheme 1970.

AGREEMENT FORM

Tender / Quotation dated 2022
Standing Committee/Education Committee Resolution No
CONTRACT FOR THE WORKS
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
(Hereinafter called "the contractor of the one part and Shri
16.2 Fundamental breaches of Contract shall include, but shall not be limited

to, the following:

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 Municipal Corporation of Greater Mumbai (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
- h) Standard General Conditions of Contracts (GCC)
- i) All correspondence documents between bidder and MCGM
- 3) In consideration of the payments to be made by the Commissioner to the contractor as hereinafter mentioned the contractor hereby covenants with the Commissioner to construct, complete and maintain the works in conformity in all respects with the provision of the contract.
- 4) The Commissioner hereby covenants to pay to the Contractor in consideration of the construction, completion and maintenance of the works the contract sum, at times and in the manner prescribed by the contract.

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

In the presence of Trading under the name and style of

Full Name

Address Contractors

Signed by the Director (ES&P) in the presence Ex. City/ WS/ ES of Director (ES&P)

The Common seal of the Municipal Corporation of Greater Mumbai was hereunto affixed on the 20 in the presence of two members of the Standing Committee.

1. 1.

2. 2.

And in the presence of the Municipal Secretary Municipal Secretary

Annexure "A"

Name of Work:

Subject:- Operation of Stationary Compactors at 9 Nos. of Stationary compactor sites along with maintenance of the St. Compactor site chowkies, Maintenance of 14 Nos. of Stationary Compactors and Transportation (To and Fro) of Stationary Compactors from 13 Nos. of St. Compactor site chowkies to Landfill sites for a period of One year under Ex. Eng. (Transport) Eastern Suburbs Division.

- 1. The Engineer for this work:- Chief Engineer(SWM)
- 2. Earnest Money Deposit:- Rs.2,00,000/-
- 3. Contract Period:- 01 year

Annexure-B

BID NO:-72000.....

PRE-CONTRACT INTEGRITY PACT

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 MCGM, 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 MCGM 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 MCGM 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 MCGM 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.

Annexure-C

(On Rs. 500/- Stamp Paper)

BID NO: 72000.....

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
no change 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 wor
as per tender documents at the rates quoted by me in capacity a
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, MCGM is entitled to carry out the work allotted to me b
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
o, i deciale that i will positively make the allangements of the regulie

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

BANKERS GURANTEE IN LIEU OF CONTRACT DEPOSIT

THIS INDENTURE made this	day o	of	BETWEEN		
THE BAN	NK incorporated	under the Eng	lish/Indian C	Companies Acts	and
carrying on business in Mumb	ai (hereinafter	referred to as	the bank'	which expres	ssion
shall be deemed to inc	lude its	successors	and	assigns)of	the
first part					
inhabitants carrying on business	at		in	Mumbai unde	r the
style and name of Messer's		(hereinafter	referred to as	'the
consultant') of the second part S	hri.				
THE MUNICIPAL COMMISSIONE	R FOR GREATER	R MUMBAI (h	ereinafter	referred to as	'the
commissioner' which expression	on shall be de	eemed, also	to include	his successor	or
successors for the time being in	the said office of	of Municipal C	ommissione	r) of the third	part
and THE MUNICIPAL CORPORAT	ION OF GREATE	er mumbai (f	nereinafter	referred to as	'the
Corporation') of the fourth pa	rt WHEREAS	the consultar	nts have s	submitted to	the
Commissioner tender for the	execution		of		the
work of					
п			and t	the terms of	such
tender /contract require that	the consultar	nts shall dep	osit with	the Commissi	oner
as/contract deposit/ earnest	money and	/or the	security a	sum of	Rs
(Rupees					
)AND WHE	REAS if and	when any	such tende	r is accepte	d by
the Commissioner, the contra	act to be ente	ered into in	furtherance	thereof by	the
consultants will provide that su	uch deposit sha	II remain with	n and be ap	opropriated by	the
Commissioner towards the Sec	curity - deposit	to be taker	under the	e contract and	d be
redeemable by the consultant	s, if they shal	I duly and fa	aithfully car	ry out the to	erms
and provisions of such contract	and shall duly	satisfy all clair	ns properly	chargeable ag	ainst
them there under AND WHERE	EAS the consul	tants are cor	stituents o	f the Bank ar	ıd in
order to facilitate the keeping	of the accoun	its of the co	nsultants, t	he Bank with	the
consent and concurrence of the	consultants has	requested th	e Commissio	oner to accept	t the
undertaking of the Bank herein	after contained,	in place of t	he contracto	ors depositing	with

the Commissioner the said sum as earnest money and /or security as aforesaid AND WHEREAS accordingly the Commissioner has agreed to accept such undertaking NOW THIS AGRREMENT WITHNESSES that in consideration of the premises, the Bank at the request of the consultants (hereby testified) UNDERTAKES WITH the commissioner to pay to the commissioner upon demand in writing, whenever required by him, from time to time not exceeding in the whole , so to do sum Rs. ,a (Rupees)under the terms of the said tender and /or the contract .The B.G. Is valid upto

"Notwithstanding anything what has been stated above, our liability under the above guarantee is restricted to Rs. only and guarantee shall remain in force upto unless the demand or claim under this guarantee is made on us in writing on or before _____all your right under the above guarantee shall be forfeited and we shall be released from all liabilities under the guarantee thereafter"

IN WITNESS WHEREOF WITNESS(1)

Name and address WITNESS(2)

Name and the duly constituted Attorney Manager address

the Bank and the said Messer's

______(Name of the Bank)

WITNESS(1) Name and address

WITNESS(2) Name and address

For Messer's

have here into set their respective hands the day and year first above written.

The amount shall be inserted by the Guarantor, representing the Contract Deposit in Indian Rupees.

Annexure- D

Rate Analysis

To be filled in by the tenderer

Item Description

Sr.No.	Description of rate	Unit	SAC No. /	Quantity	Rate	Amount
	analysis		HSN			
	parameters		Code			
1						
2						
3						
4	Total of all					
	components					
5	Overhead & profit					
6	Taxes applicable if					
	any					
7	Total Rate (4 + 5)					
8	Per unit rate					_

Sign & seal of the Tenderer

?

On Rs.500/- Stamp paper

Annexure E

Irrevocable Undertaking.

Shri /	' Smt				aged, _	years	Indian Ir	habitant. Propr	ietor /
Partne	r /	Director	of	M/s.				resident	t at
				hereby giv der:	e Irrevoc	able und	ertaking a	as	
1)	I say & ι	undertake t	hat a	s specified	in sectio	n 171 of	GGST Act,	2017, any reduc	tion in
	the rate	e on supply	of go	ods or se	rvices or	the ber	nefit of in	put tax credit s	hall be
	mandat	orily passed	l on to	MCGM by	way of c	ommens	surate rec	luction in prices.	
2)	l furthe	r say and u	ndert	ake that	underst	and that	: in case 1	the same is not	passed
	on and	is discover	ed at	any later	stage, N	/ICGM sh	all be at	liberty to initiat	e lega
	action against me for its recovery including, but not limited to, an appeal to the								to the
	Screening Committee of the GST Counsel.								
3)	l say	that abov	e sa	id irrevoc	able un	dertakin	g is bin	ding upon me	e /my
	partner	rs/ compar	ny/ ot	her Direct	ors of th	e compa	any and a	ılso upon m/ οι	ır lega
	heirs, as	ssignee, Exe	cutor	, administr	ator etc				
4)	If I fail to compliance with the provision of the GST Act, I shall be liable for penalty/								ialty/
	punishment or both as per the provision of GST Act.								
	Whatever has been stated here in above is true & correct to my/our own knowledge								
	& belief								
	Solemnl	y affirmed a	nt				D	eponent	
							Ве	efore me.	
	This day	of							
	Interpre	eted Explair	ied an	d Identifie	ed by me.				

Annexure F

Bill Verification Certificate

Sub: Hiring the services of Prime Movers in Eastern Sub division for transportation	on of MSW
of Stationary Compactors to designated land fill site for the periodto	<u>. </u>
The bill of Rssubmitted by M/sfor the period from	to
for the subject work is verified along with utilization statement and log	sheet and
found to be correct as per terms and conditions of SCR no dt	The
penalties of Rsif any) are imposed as per schedule of penalties.	The total
services utilized for the above mentioned period are	
Total no. of services indented for above mentioned period:	
Total no. services completed for above mentioned period:	
Total no. of short services for above mentioned period:	
Total Penalty Amount (including short supply and other penalties): Rs	
A.E.(SWM)	Ward

Annexure- G

Utilization Statement

Sub: Hi	ring the	services	of Prime	Movers	in I	E a sterr	ո Sub.	division fo	or t	ransportation	on of
MSW of	Station	nary Com	pactors to	designa	ated	d land	fill site	for the p	perio	od <u>to</u>)

Sr. No.	Date	Log Sheet No.	Shift	Site Name	Prime mover Vehicle No.	Stationary compactor no	Gross Weight	Tare Weight	Net Weight	Trip	Penalty with Clause No.

A.H.S.	S.E.(SWM)	A.E.(SWM)
(<u> </u>	(<u> </u>	(<u> </u>

The above utilization statement is verified and found to be correct.

<u>Annexure- H</u>

Stationary Compactor details located Eastern Suburbs Division for (Sites as per Annexure I-A) which Operation and Maintenance and Transportation is to be carried out -

Sr.No.	Stationary Compactor No.	Type (OLD / TIP CART)
1	MH-03-AH-8936	WITH TIP CART
2	MH-03-AH-8938	WITH TIP CART
3	MH-03-AH-7076	WITHOUT TIP CART
4	MH-03-AH-7081	WITHOUT TIP CART
5	MH-03-AH-7082	WITHOUT TIP CART
6	MH-03-AH-7083	WITHOUT TIP CART
7	MH-03-AH-7084	WITHOUT TIP CART
8	MH-03-AH-7085	WITHOUT TIP CART
9	MH-03-AH-7163	WITHOUT TIP CART
10	MH-03-AH-7164	WITHOUT TIP CART
11	MH-03-AH-7165	WITHOUT TIP CART
12	MH-03-AH-7166	WITHOUT TIP CART
13	MH-03-AH-7210	WITHOUT TIP CART
14	MH-03-AH-7211	WITHOUT TIP CART

Annexure "I-A"

Stationary Compactor site details located in Eastern Suburbs Division for which Operation and Maintenance and Transportation of Stationary Compactors is to be carried out -

St	. Comp Watch and Ward Chowkey Site Details	Ward	Tip cart	Remarks of Sites
1	Shivaji Nagar 90ft Rd, Govandi	M/E		Working
2	Old Shivaji Nagar Bus Stand (Near Zunka Bhakar Kendra)/ Baiganwadi	M/E		Working
3	Maharashtra Nagar Mankhurd	M/E		Working
4	Essel Studio Trombay/ Chitaacamp	M/E	Old Type	Working
5	Kamaraj Nagar/Ramabai, Ghatkopar	N	ō	Working
6	Tagore Nagar, Vikhroli	S		Site is Temporarily closed due to SWD work. Will be reinstalled again.
7	Bandra Terminal (Bandra)	H/E		Working
8	Vaidya Garden, Ghatkopar	N	Tip	Working
9	Lalubhai Compound, Govandi	M/E	cart	Working

Annexure " I-B"

<u>Stationary Compactor site details located in Eastern Suburbs Division for which only Transportation of Stationary Compactors is to be carried out. -</u>

St. Co	St. Comp Watch and Ward Chowkey Site Details		Tip cart	Remarks of Sites
1	Altaf Nagar, Ghatkopar	N		Working
2	PMGP 90 Ft Road	M/E	t type	Working
3	PSC 13, Thakkar Bappa	M/W	Tip cart type	Working
4	MHADA colony, Kanjur Stn (W)	S		Proposed Site

Stationary Compactor details located Eastern Suburbs Division for which only Transportation is to be carried out -

Sr.No.	Stationary Compactor No.	Type (TIP CART)
1	MH-03-CP-928	TIP CART
2	MH-03-CP-930	TIP CART
3	MH-03-CP-934	TIP CART
4	MH-03-CP-935	TIP CART
5	MH-03-CP-1705	TIP CART
6	MH-03-CP-1707	TIP CART

Annexure J

Format for Monthly Maintenance Sheet for Stationary Compactor to be given for Record

Name of Agency:									
Stationary compactor Monthly Maintenance Sheet									
Period	From	To							
Stationary comp	actor registration no.								

Sr. No.	Description of work	Observation		Date of activities carried out				Remark
1	Maintenance activity							
i)	Greasing of all grease point.	Greased	Not Greased					
ii)	Check oil in the tank and top- up	Oil level ok	Oil top up					
iii)	Check all hoses for leakages and tighten	Leak	Check/ tighten					
iv)	Check Hydraulic compaction cylinder.	Leak	Check/ tighten					
v)	Check Drain valve and tighten.	Leak	Check/ tighten					
vi)	Tail door hinges	Greased	Not Greased					
vii)	Locking plate	Working	Non- working					
2	Operating Testing							
a)	Switch on the compactor and observe the following point.							
i)	Functioning of pushing block and sliding plates for smooth operation.	Ok	Jerky					
ii)	Check the condition of HDPE guide bearing and adjust the block to minimise the gap if necessary.	Ok	Worn out					
iii)	Check the condition of landing leg and tighten the nut bolt.	Checked and working	Tighten					

iv)	Servicing of ratchet mechanism and ensure its smooth working.	Ok	Adjusted					
Sr. No.	Description of work	Obser	vation	Date of a	ctivitie	s carried o	ut	Remark
3	Stationary compactor with tip- cart arrangement							
i)	Check the hydraulic cylinder of tip-cart mechanism	Working	Non- Working					
ii)	Check the smooth functioning of tip-cart mechanism	Working	Non- Working					
iii)	Operating of the tip-cart mechanism	Working	Non- Working					
iii)	Tigheten the nut bolts of tipcart mechanism.	Worn out	Check/ tighten					

4	Any other repairing activities		
i)			
ii)			
iii)			
iv)			

	Format for Details of Tyre Puncture Break down calls attended Monthly Data to be provided									
5	Note: The replaced tyres are to be delivered to Malad Tr. Garage by successful contractor with proper documentation by the next day of complaint attended to maintain the tyre inventory in coordination with the Malad Tr. Garage Shop Recorder.									
Sr. No.	Site Name	Regn No of Stationary Compactors	Make of Tyre	Serial No of Tyre	No. of Puncture repaired	Tyre replaced Serial No.	Remarks			
1										
2										
3										

Work carried out by contractors technician	Checked By contractor Site
	supervisor
Name :	Name :
	Signature
Signature:	Signature

Annexure K (For Reference Only)

Price List for Spare parts which maybe required for maintenance of Stationary compactor and rates for Shifting, Removal , and Installation of Powerpack unit , Control panel and allied accessories. Price List is to be uploaded in "C" FOLDER.

Note: For the procedure to upload Folder "C" please refer https://portal.mcgm.gov.in/irj/portal/anonymous?guest_user=english

> For Partners > Vendor Training / Helpdesk Instruction / Manual > SRM 7.0 Vendor Manual

Or contact etendering.it@mcgm.gov.in.

Sr. No.	ntact etendering.it@mcgm.gov.in. Description Ur		Rate in Rs.	GST % Rate
	(A) Electrical Panel			
1	160VA-415/24v transformer	No		
2	Fuse for auxiliary supply-1A	No		
3	Fuse Holder	No		
4	Fuse of 6 amp Control Circuit	No		
5	Main switch	No		
6	OL relay with Thermal release	No		
7	Programmable logic Controller	No		
8	Push button with key control	No		
9	Control Box complete with wiring, and all switch gears	No		
10	Control Box for Electric panel without switch gear & wire	No		
11	Control Panel with PLC	No		
12	Electromagnetic contact relay	No		
13	Electromagnetic contact relay	No		
14	Electronic Time relay	No		
15	Emergency push button	No.		
	(B) Electric cable	Unit	Rate in Rs.	GST % Rate
1	Cable from control box to pressure switch HYP 850	Mtr		
2	Cable from motor to control box	Mtr		
3	Cable from Control box to main switch	Mtr		
4	Cable from Control box to oil level switch	Mtr		
(C) Hydraulic Power pack			Rate in Rs.	GST % Rate
1	Chain for cover of power pack unit	Mtr		
2	Complete power pack unit	No		
3	Control Valve	No		
4	Control valve casing	No		
5	Coupling	No		

6	Cover for power pack with hinges	No		
7	Base Plate for power pack unit	No		
8	3 phase 5 pin socket	No		
9	Adaptor ½ "BSP X ¾ BSP	No		
10	Adaptor ½ "BSP X ¾ BSP Long	No		
11	Dowty seal ½"	No		
12	Elbow	No		
13	Filter assembly	No		
14	Guide Block – 1	No		
15	Guide Block – 2	No		
16	Hinges for power pack	No		
17	Locking pin	No		
18	Filter Element	No		
19	Gear pump 87-L-B1-4H	No		
20	Oil level switch	No		
21	Oil tank cap	No		
22	QR-Coupling DN-16 ¾"(F)	No		
23	QR-Coupling DN-16 ¾"(M)	No		
24	Relief valve filter	No		
25	Oil tank for compactor power pack	No		
26	Oil tank seal	No		
27	Piston set for control valve	No		
28	Pressure gauge	No		
29	Pressure switch	No		
30	Split Pin	No		
31	Test Point	No		
32	Wear Plate Assy	No		
33	Rubber seal for Control valve	No		
34	SERR. Flange Bolt M12X50-10.9	Set		
35	Spacer	No		
	(D) Electric Motor	Unit	Rate in	GST %
	(b) Electric Motor	Ome	Rs.	Rate
1	Bell Housing for electric motor	No		
2	Coupling for motor shaft	No		
3	Coupling for pump shaft	No		
4	Flexible DRIVE Coupling	No		
5	Induction type motor for power pack	No		
6	Motor Bearing-6206ZZ	No		
7	Motor Bearing-6208ZZ	No		
8	Motor Foundation Frame	No		
9	Motor rewinding	Job		

(E) Hydraulic Press part			Rate in Rs.	GST % Rate
1	Z Plate for Push Block	No		
2	Bracket for cylinder	No		
3	Center Door complete	No		
4	Cylinder eye bush front end	No		
5	Cylinder eye bush rear end	No		
6	Front Door Complete	No		
7	Front end Hinge pin for cylinder	No		
8	Glide Bearing HD as per partlist no. 081616008	No		
9	Glide Bearing HD as per partlist no. 081616009	No		
10	Glide Bearing HD as per partlist no. 081616010	No		
11	Glide Bearing HD as per partlist no. 081616011	No		
12	Glide Bearing HD as per partlist no. 081616012	No		
13	Hinges for top door	No		
14	Hydraulic Compaction Cylinder	No		
15	Hydraulic Steel Pipe 18X2 – heavy	Mtr		
16	Inter locking plate	No		
17	N.R.V. for quick release coupling	No		
18	Rear end Hinge pin for cylinder	No		
19	Scrapper Block	No		
20	Scrapper Plate	No		
21	Seal Kit for cylinder	No		
22	T-Equal Coupling 18	No		
23	Top door for area loading without hinges	No		
	(F) HP Hose Pipe	Unit	Rate in Rs.	GST % Rate
1	H.P. Hose Pump to valve ¾" BSP 3000 L	No		
2	High Pressure Hose as per partlist no. 08016002	No		
3	High Pressure Hose as per partlist no.08016003	No		
4	High Pressure Hose as per partlist no.08016004	No		
5	High Pressure Hose as per partlist no. 08016005	No		
6	High Pressure Hose as per partlist no.08016006	No		
7	High Pressure Hose as per partlist no. 08016007	No		
(G) Hydraulic Tipping Cylinder			Rate in Rs.	GST % Rate
1	MS Tube ST 52.3 111.14X7.57	No		
2	MS Tube ST 52.3 130.14X7.57	No		
3	MS Tube ST 52.3 150.14X8.07	No		
4	MS Tube ST 52.3 170.17X8.09	No		
5	Cover 242-1325	No		
6	CYL MTG Kit FC 149	No		

7	Cylinder Bolt Kit	No	
8	ERW Pipe 244. X 5MM THK	No	
9	Inner stop Ring type 129	No	
10	Inner stop Ring type 149	No	
11	Inner stop Ring type 169	No	
12	Base 169-1559-4/4SA-190-90-C24	No	
13	Base Trunion 160 M/CED	No	
14	Base Trunion D.169 Forged	No	
15	Chassis bracket	No	
16	Complete tipping cylinder without lifting & chassis bracket	No	
17	Adaptor 90"1" BSPIT-BSPOT	No	
18	Antirattle ring type 169	No	
19	AR ring type 169-UNM/C Ring	No	
20	Banjo Coupling	No	
21	Lifting Bracket LH	No	
22	Lifting Bracket RH	No	
23	Locking Ring – OC- 242 M/C	No	
24	Oil Inlet 1 " BSP for Flash FRG	No	
25	Oil Inlet 1 " BSP Flash M/CED	No	
26	Outer Cover Trunion 242 pin 60	No	
27	Outer stop ring type 149	No	
28	Packet type 129	No	
29	Packet type 149	No	
30	Packet type 169	No	
31	O Ring outer cover type 242	No	
32	OC Trunion 242 Pin 60 casting	No	
33	OC. Spherical Ring Type 242	No	
34	Piston head Type 110 M/CED	No	
35	Piston S110 – 1525-Ground	No	
36	Piston S110 – 1525-HC	No	
37	Sawed Stage 149-1520	No	
38	Sawed base 169-1559	No	
39	Sawed cover 242-1325	No	
40	Sawed Piston 110-1525	No	
41	Sawed Stage 129-1520	No	
42	Slider Type 110 (2X1/2)	No	
43	Slider Type 129 (2X1/2)	No	
44	Slider Type 149	No	
45	Protecting Cover F.60X70MM	No	
46	Stage 129-1520-Ground	No	
47	Stage 129-1520-HC	No	

48	Stage 149-1520-HC	No		
49	Top Plate OC- 242 M/CED	No		
50	Type Plate Bracket	No	Data in	CCT 0/
	(H) Hydraulic Tipping Cylinder	Unit	Rate in Rs.	GST % Rate
1	Reinforcing Channel for compactor body	Mtr		
2	Corro resistive surface panel 3MM	Sq Mtr		
3	Corro resistive surface panel 5MM	Sq Mtr		
4	Main frame structural support member for body of size 90	Mtr		
5	Main frame structural support member for body of size 250	Mtr		
6	Reinforcement bottom channel-120	Mtr		
7	Reinforcement bottom channel-250	Mtr		
8	Reinforcement bottom channel-290	Mtr		
	(I) Heavy Duty Tail Door	Unit	Rate in Rs.	GST % Rate
1	Nylon Rope/Lifting Chain	No		
2	Ratchet Lock Pin	No		
3	Ratchet Locking assembly Complete with Locking Plate and Lever	No		
4	Ratchet Locking Device with turn buckle screw and reversing pin	No		
5	Rear door seal 10 Mtr.	Set		
6	Box Channel for rear Door	Mtr		
7	Supporting Channel for rear door seal	Mtr		
8	Complete tail door heavy duty hinge	No		
9	Grease Nipples	No		
10	Leachet collection tray along with nylon rope	No		
11	Locking pin for Ratchet Mechanism	No		
12	Tail door Locking Mechanism	No		
13	Tail door Locking pin	No		
14	Tail door Locking Plate	No		
15	Tail door wire Lifting System	No		
16	Tail Door Clamp Guide	No		
17	Tail door Complete with Locking pin & Hinges	No		
18	Wooden packing for tail door box frame	Mtr		
19	S.S. channel for rear door seal	Mtr		
20	Major repair for damage tail door	nos		
21	Heavy duty hinges, pin & bush	No		
	(J) Landing Leg	Unit	Rate in Rs.	GST % Rate
1	Landing leg with drive	No		

2	Landing leg without drive	No		
3	Plate for Landing leg	No		
4	Landing leg Cross Connecting rod	No		
5	Landing leg Transmission Rod	No		
6	Standard Crank Hardware	No		
7	Grease Cap for Landing leg	No		
8	Bracket for landing leg with bolt	No.		
	(K) Tip Cart Assembly	Unit	Rate in Rs.	GST % Rate
1	Charge box door	No		
2	Cylinder Enclosure Channel	No		
3	Cylinder Enclosure Channel Pin	No		
4	Cylinder Holding Bracket Lower	No		
5	Cylinder Holding Bracket Upper	No		
6	Direction Control solenoid valve	No		
7	Bracket for the connecting Link 2	No		
8	Castor wheels with mounting assembly	No		
9	Arm Pin	No		
10	Arm assembly	No		
11	Arm Chain	No		
12	Box Pipe	No		
13	Hydralic Steel Pipe	No		
14	Hydraulic Cylinder	No		
15	Lock Holding Plate 1	No		
16	Lock Holding Plate 2	No		
17	Hose burst valve	No		
18	Flow control valve	No		
19	Flow Director valve	No		
20	Refuse retaining plate for tip cart	No		
21	Resting support	Mtr		
22	Rubber pad	No		
23	System divertor valve	No		
24	Locking Plate of Arm	No		
25	Metallic Hydraulic Pipe	No		
26	Nylon Bush Block	No		
27	Tip cart mounting-Plate	No		
28	Tip cart QRC male/Female	No		
29	Tip cart Container 1.20 Cu .Mr	No		
30	Top door connecting link	No		
31	Tilting linkage	No		
32	Tilting shoe shaped lever	No		
33	Tip cart to power connecting Hose Pipe	No		

	(L) Trailer Chassis	Unit	Rate in Rs.	GST % Rate
1	Leachet draining Valve	No		
2	Leaf spring assembly	No		
3	Repairing/Repairing/Recambering of Leaf spring assembly	No		
4	Nipple for Leachet draining Valve	No		
5	Tail lamp Connector	No		
6	IGUS bush 6065 40	No		
7	IGUS bush 6065 50	No		
8	2" Kingpin	No		
9	5th Wheel Coupling	No		
10	Brake Light	No		
11	Brake palm coupling	No		
12	Cover for chassis for tipping cylinder	No		
13	Electric cable for tail lamp	Mtr		
14	Heavy duty Mud Guard	No		
15	Heavy duty pivot shaft for chassis and compactor	No		
	(M) Hydraulic Wet kit	Unit	Rate in Rs.	GST % Rate
1	Ball valve 1 ½" BSP LP	No		
2	Bell Flange Al Broached / MCED	No		
3	Drain plug ¾" BSP with O- Ring	No		
4	Drain plug socket	No		
5	Filter Clog Indicator	No		
6	Hose guide	No		
7	Oil Level Indicator 1 ¼" BSP	No		
8	Oil tank cap for tipping cylinder	No		
9	Oil tank for tipping cylinder	No		
10	OT Breather Flange	No		
11	OT FE- 149 S/O 3 DHMP	No		
12	OT Return Line Flange	No		
13	P.T.O. Hyva	No		
14	Pneumatic pipe for air break	No		
15	Seamless tube assy kit	No		
16	200MM ACV BKT Assy AL Domestic	No		
17	Adaptor ¾ " BSP M X 1" BSP M	No		
18	Adaptor 1 ¼ " BSP M X M30X2	No		
18	Adaptor 1 ½ " BSP M X 1 7/16" UNF	No		
19	Adaptor 1" BSPM X 1 3/16" UNFORS	No		
20	Air Breather assy	No		
21	Air Breather Filter Element	No		

22	Air Breather Sub assy	No		
23	Air control valve	No		
24	Air valve cover SHS 70X70X2 55L	No		
25	Aluminium Ingots	No		
26	Adaptor 1 ¼ " BSP M X 1 7/16" UNF	No		
27	Adaptor ¾ " BSP M X 3/4" BSP M	No		
28	Adaptor ¾ " BSP M X M30 X 2"	No		
29	Adaptor 1 ¼ " BSP Eyelid	No		
31	Suction outlet assy	No		
32	Tipping valve 3DHMP ¾" M	No		
33	Valve MTG block	No		
	(N) Loading platform cum chowky	Unit	Rate in	GST % Rate
1	Safety chain for support to loading platform	Mtr	-	_
2	Switch fuse unit 32 Amp	No	-	-
3	Weather shed chowkies with frame and FRP			
	SHEET	No	-	_
4	PVC Pipe for storm water drain	Mtr	-	-
5	Wedge Block	No	-	-
6	Corrugated pre coated wall & roof panels	Sq Mtr	-	-
7	Reinforcing square sections-50	Mtr	-	-
8	Heavy duty chq chowky flooring	Sq Mtr	-	-
9	Main supporting structural square sections 120	Mtr	-	-
10	Main supporting structural rectangular sections 100-50	Mtr	_	_
11	Safety railing for platform	Mtr	_	-
12	Sub frame square sections of 40mm	Mtr	_	-
13	shock absorbing marine power pack support	No	_	-
14	Translucent PC Sheet	No	_	_
15	Window with AL frame and translucent PC Sheet	No	-	-
16	Protective Jail Guard	Sq Mtr	-	-
17	sloping platform for hand cart	No	-	-
18	self balanced loading platform assembly	No	_	-
19	self balanced loading platform Hinges	No	-	-
20	Protective barrier	No	-	-
21	Grating for leachet drain	No	-	
22	Horizontal GI open roof drain	No	-	-
23	Loading leg support parking plate	No	-	
24	Tyre support plate with frame	No	-	-
25	Corrgated PC sheet for wall and roof	Sq Mtr	-	
26	Bin guide channel for 120/240 ltrs	set	-	_

(O) Tyre and accessories						
	New Tyre 10.00 X 20.00, 6PR Ply. Rating (CEAT,					
	MRF, Apollo, Birla, Modistone, JKTyre) rates as					
1	per manufacturer's price list to be quoted)	No				
2	Rubber Tube 10.00 X 20.00	No				
3	Repair to TYRE and TUBE Cut Repairs /Punture	No				
4	Heavy Duty Disc for 10.00 X 20.00 Tyre	No				
5	Wheel Drum	No				
6	Wheel Nuts	No				
7	Wheel bolts	No				
8	Valve Body	No				
9	Flap	No				
	Installation, Shifting or Removal, Shifting and Repactor of Chowky from various sites	Installatio	n, of Stationa	ry		
1	Installation of Stationary Compactor Chowky with existing Power pack and allied acessories	1No				
2	Shifting or Removal of Stationary Compactor Chowky with existing Power pack and allied acessories	1No				
3	Shifting and Re- Installation of Stationary Compactor Chowky with existing Power pack and allied acessories	1No				

Name of the Firm: Stamp / Seal of the Firm Signature of Tenderer/Bidder

Note - list which may be include any other miscellaneous items as per their assessment and requirement.

PROFORMAS

PROFORMA - I

						Actual Cost of
Sr. No.	Name of the Project	Name of the Employer	Stipulated Date of Completion	Actual date of Completion	Actual Cost of Work Done	work at compound rate of 10% per annum
1	2	3	4	5	6	7

Note:-

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

<u>PROFORMA – II</u>

<u>Yearly turnover of works during last three years</u>

					Average	
		Actual	Updated	Average	of last	
Sr.No.	Financial Year	Turnover	value to	of last	three	Page No.
		of the	current	three	years at	
		Works	year	years	compou	
1	2	3	4	5	6	7

NOTE: The above figures shall tally with the audited balance sheets uploaded by the tenderers and shall be duly certified by Chartered Accountant. 2

PROFORMA III

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

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

Note: Scanned Attested copies of completion/performance certificates from the Engineer-in-Charge /H.O.D./Competent Authority for each work should be annexed in the support of information furnished in the above proforma.

PROFORMA - IV

Profile of Key Staff

A detailed profile of the following key staff (minimum 2 in each category) is to be enclosed along with the Technical document (Bidder should take photocopies of this appendix and submit separate sheets for each of the key staff):

- Supervisor
- Driver
- ! Cleaner

The details to be furnished of the key staff are as follows:

Name	
Role	
Academic Qualifications	
Total years of experience	
Total number of similar projects executed in	
the proposed role	

Support team for Days

NOTE: Scanned Attested copies of qualification certificates and details of work experience shall be submitted/uploaded.

Machinery / Vehicle Fleet

PROFORMA - V

A.Leased/Assured Access

Sr.No.	Equipment/Vehicle	Number	Leased/Assured Access
	registration No.		

B.Owned

Sr.No.	Equipment/	Vehicle	Number	Owned
	registration No.			

Note:-The tenderer(s) shall furnish/upload the requisite Scanned Attested documents of ownership/leased of machineries. The undertaking from the suppliers will not be accepted.

Details of Existing Commitments & Ongoing Works

PROFORMA – VI/A

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

PROFORMA – VI/B

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

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

PROFORMA - VII (Equipment Capability)

I, of, do hereby declared and undertake as und	der.
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 Sufficient manpower and machinery would be utilized for timely delivery of the genuine material prime mover services as per technical specification to the designated delivery address or as directed by MCGM and under no circumstance any claim would be made regarding insufficient manpower and machinery during currency of the contract.