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## **BRIHANMUMBAI MUNICIPAL CORPORATION**

(Sewerage Operation Department)

**Subject :** Rehabilitation of Ghatkopar WWTF - Treatment of Sewage water by Bio-Remediation Technology. Tender ID-2024\_MCGM\_1084270\_1 due on 03.10.2024

## MINUTES OF PRE-BID MEETING HELD ON 20<sup>th</sup>SEPT. 2024 & REPLY TO THE QUERIES RECEIVED

The pre-bid meeting for the subject work was held on 20.09.2024 at 11:00 AM under the chairmanship of Ch.E.(S.O.) in his chamber at 1<sup>st</sup> Floor, Engineering Hub Building, Dr. E' Mozes Marg, Worli, Mumbai – 400 018.

Following BMC Engineers were present.

| 1. | Ms. P. D. Saraf       | - | Dy.Ch.E.(S.O.)W.S. |
|----|-----------------------|---|--------------------|
| 2. | Shri. S. S. Valanju   | - | Dy.Ch.E.(S.O.)E.S. |
| 3. | Shri. K. B. Patil     | - | A.E. (WWTF) W.S.   |
| 4. | Shri. U. S. Doke      | - | A.E.(S.O.)E.S.     |
| 5. | Shri. D. W. Modak     | - | A.E.(S.O.)E.S.     |
| 6. | Shri. A. G. Choudhari | - | S.E.(S.O.)E.S.     |
| 7. | Shri. G. P. Bandre    | - | S.E.(S.O.)E.S.     |
| 8. | Shri. S. M. Khetmal   | - | S.E.(Malad WWTF)   |

The prospective bidders/participants present at the meeting are listed in Attendance Sheet attached to these minutes

At the outset, Ch.E.(S.O.) welcomed the prospective bidders/participants to the pre-bid meeting and encouraged the participants to seek clarifications and ask questions, if any.

The queries received via emails and during the Pre-Bid meeting are reproduced below.

## **Ghatkopar WWTF**

| Sr.<br>No. | Tender Clause<br>reference  | Provision in Tender Clause   | Query Raised   | Name of the Bidder                                  | Response   |
|------------|---|--|--|---|--|
| 1.         | <ul> <li>A) Eligibility<br/>Criteria:</li> <li>1.For Regular,<br/>Routine and<br/>Maintenance<br/>works:</li> <li>1.1.Technical<br/>Capacity :</li> </ul> | <ul> <li>(i) The tenderer shall be the<br/>Manufacturer of the<br/>microbial products they<br/>intend to offer for the<br/>subject work.</li> <li>AND</li> <li>(ii) The tenderer in their own<br/>name should have<br/>satisfactorily executed the<br/>work of similar nature</li> </ul> | Being specialised work as well<br>allowed in previous specialised<br>tenders too, kindly allow Authorized<br>representative having MoU with<br>Indian/Foreign manufacturer<br>wherein Bidder (Auth<br>representative) or Manufacturer<br>should have executed the work of<br>similar nature.<br>In line with previous tenders for<br>Bandra and Worli and others works,<br>we respectfully request that the<br>authority allow an authorized<br>representative, who holds a valid<br>Memorandum of Understanding<br>(MoU) with an Indian or Foreign<br>manufacturer, to qualify for this<br>tender. We seek your kind<br>consideration to permit the bidder<br>(authorized representative) or the<br>manufacturer to demonstrate the<br>required experience in executing<br>similar works of a specialized nature. | M/s. Accord Watertech &<br>Infrastructure Pvt. Ltd. | Tender condition<br>prevails.<br>Refer Corrigendum - I |

| Sr.<br>No. | Tender Clause<br>reference  | Provision in Tender Clause  | Query Raised  | Name of the Bidder                                  | Response                                     |
|------------|---|---|---|---|--|
|            |   |   | This would ensure alignment with<br>past precedents and maintain fair<br>competition for qualified<br>representatives and manufacturers."   |   |  |
| 2.         | Section 11<br>Specifications:<br>D. Scope of Work:<br>Sr. No. 1             | <ol> <li>Determination of<br/>baseline values of inlet<br/>sewage parameter.</li> </ol> | <b>Baseline Data:</b> Are there any historical data on the inlet sewage parameters that can be shared before the commencement of the work?<br>If not, what is the expected timeline to determine the baseline values. | M/s. Accord Watertech &<br>Infrastructure Pvt. Ltd. | Tender specification<br>is self-explanatory. |
| 3.         | Section 11<br>Specifications:<br>K. Testing                                 | Sr. No. 1 to 5  | <b>Testing Frequency:</b> How often will<br>the sewage samples be tested before<br>and after treatment? Is there a<br>predefined schedule?  | M/s. Accord Watertech &<br>Infrastructure Pvt. Ltd. | Tender specification is self-explanatory.    |
| 4.         | Section 11<br>Specifications:<br>K. Testing                                 | Sr. No. 4   | Accredited Labs: Can we select from<br>the institutions like IIT, VJTI, NEERI,<br>or NABL-accredited labs, or will BMC<br>assign the testing institutions?  | M/s. Accord Watertech & Infrastructure Pvt. Ltd.    | Tender specification is self-explanatory.    |
| 5.         | Section 11<br>Specifications:<br>C. Desired<br>Outflow<br>Parameters<br>And | Entire Clause   | Acceptance of Testing Reports:<br>What are the acceptance criteria for<br>the test reports submitted by these<br>institutions?<br>Will the client verify them<br>independently?                                       | M/s. Accord Watertech &<br>Infrastructure Pvt. Ltd. | Tender specification is self-explanatory.    |

| Sr. | Tender Clause   | Provision in Tender Clause | Query Raised                           | Name of the Bidder       | Response                |
|-----|-----------------|----------------------------|--|--------------------------|-------------------------|
| No. | reference       |                            | Query huised                           | Nume of the Didder       | •                       |
|     | J. Timeline for |                            | Is there any TPI in place for          |                          |                         |
|     | Achieving       |                            | verification of testing?               |                          |                         |
|     | Desired Results |                            |  |                          |                         |
| 6.  | Section 11      | Entire Clause              | Effluent Quality Targets: There are    | M/s. Accord Watertech &  | Tender specification is |
|     | Specifications: |                            | already predefined outflow             | Infrastructure Pvt. Ltd. | self-explanatory.       |
|     | C. Desired      |                            | parameters (BOD, COD, TSS, and pH),    |                          |                         |
|     | Outflow         |                            | is there any flexibility if technology |                          |                         |
|     | Parameters,     |                            | constraints or external conditions     |                          |                         |
|     | J. Timeline for |                            | affect the outcomes?                   |                          |                         |
|     | Achieving       |                            | Since there could be several possible  |                          |                         |
|     | Desired Results |                            | scenarios and several varying          |                          |                         |
|     | And             |                            | outcomes?                              |                          |                         |
|     | O. Penalty      |                            |  |                          |                         |
| 7.  | Section 10      | Entire Clause              | Microbial Product Supply: Is there     | M/s. Accord Watertech &  | Tender condition is     |
|     | Special         |                            | any requirement to provide samples     | Infrastructure Pvt. Ltd. | self-explanatory.       |
|     | Instructions to |                            | of microbial products or bio-culture   |                          |                         |
|     | Bidders -       |                            | for prior approval before              |                          |                         |
|     | Sr. No. 11      |                            | deployment? If so, what is the         |                          |                         |
|     | AND             |                            | approval process?                      |                          |                         |
|     | Section 11      |                            |  |                          |                         |
|     | Specifications: |                            |  |                          |                         |
|     | E. Technical    |                            |  |                          |                         |
|     | Specifications  |                            |  |                          |                         |
|     | F. Eco-Toxicity |                            |  |                          |                         |
|     | Certificate     |                            |  |                          |                         |
|     | And             |                            |  |                          |                         |
|     | H. Declarations |                            |  |                          |                         |
|     | to be provided  |                            |  |                          |                         |

| Sr. | Tender Clause   | Provision in Tender Cla  | use       | Query Raised  | Name of the Bidder                                  | Response                                  |
|-----|---|--|-----------|---|---|---|
| No. | reference   |  |           |   |   |   |
| 8.  | Section 11<br>Specifications:<br>A. Objective<br>B. Existing Site<br>Details<br>D. Scope of<br>Work<br>E. Technical | Entire Clause  |           | <b>Existing Infrastructure:</b> Is there any existing electromechanical infrastructure at the site that can be leveraged for microbial dosing, or is the contractor required to install the entire infrastructure?  | M/s. Accord Watertech &<br>Infrastructure Pvt. Ltd. | Tender specification is self-explanatory. |
| 9.  | SpecificationsSection 11Specifications:A.ObjectiveB.ExistingSite DetailsD.Scope ofWorkE.TechnicalSpecifications     |  |           | Is there any set distance after which<br>the product infrastructure needs to<br>be repeated or it is at contractors<br>discretion?  | M/s. Accord Watertech &<br>Infrastructure Pvt. Ltd. | Tender specification is self-explanatory. |
| 10. | Section 11<br>Specifications:<br>D. Scope of<br>Work  |  |           | Online Monitoring System: What are<br>the specifications for the state-of-<br>the-art online monitoring system to<br>be installed at the outlet of the<br>WWTF?<br>Will BMC provide the required<br>equipment for this system, or is the<br>contractor responsible? | M/s. Accord Watertech &<br>Infrastructure Pvt. Ltd. | Tender specification is self-explanatory. |
| 11. | Section 11<br>Specifications:<br>D. Scope of<br>Work  | The bills shall<br>accompanied with<br>laboratory test reports | be<br>the | <b>Data Transmission:</b> What will be the method for transmitting real-time monitoring data to BMC or other authorities?   | M/s. Accord Watertech & Infrastructure Pvt. Ltd.    | Tender specification is self-explanatory. |

| Sr.<br>No. | Tender Clause<br>reference  | Provision in Tender Clause | Query Raised  | Name of the Bidder                                  | Response                                  |
|------------|---|----------------------------|---|---|---|
|            | N. Payment Term:<br>Sr. No. 2 : Phase B   |                            | Are there any security or encryption requirements for the data?   |   |   |
| 12.        | Section 9:<br>General<br>Conditions of<br>Contract:<br>Clause 79: Price<br>Variation  | Not applicable             | <b>Escalation and Adjustments:</b> Will there be any price escalation clauses for materials, manpower, or equipment costs over the two-year contract period?  | M/s. Accord Watertech &<br>Infrastructure Pvt. Ltd. | Tender condition is self-explanatory.     |
| 13.        | Section 11<br>Specifications:<br>E. Technical<br>Specifications<br>F. Eco-Toxicity<br>Certificate<br>And<br>H. Declarations<br>to be provided | Entire Clause              | <b>Permits and Approvals:</b> What<br>regulatory approvals (if any) need to<br>be obtained by the contractor,<br>particularly related to environmental<br>and safety standards?<br>Will the BMC assist in obtaining these<br>permits? | M/s. Accord Watertech &<br>Infrastructure Pvt. Ltd. | Tender specification is self-explanatory. |
| 14.        | Section 11<br>Specifications:<br>O. Penalty   | Entire Clause              | <b>NGT Norm Compliance:</b> What are<br>the consequences if the treated<br>sewage fails to meet the specified<br>NGT norms during any periodic<br>testing?<br>Will there be an opportunity for<br>corrective measures?                | M/s. Accord Watertech &<br>Infrastructure Pvt. Ltd. | Tender specification is self-explanatory. |
| 15.        | Section 10 Special<br>Instructions to<br>Bidders<br>And<br>Section 11   | Entire Clause              | <b>Site Visit:</b> Is a site visit scheduled as part of the pre-bid process to better understand the conditions at the WWTF?  | M/s. Accord Watertech &<br>Infrastructure Pvt. Ltd. | Tender specification is self-explanatory. |

| Sr.<br>No. | Tender Clause<br>reference   | Provision in Tender Clause   | Query Raised   | Name of the Bidder                                  | Response                                  |
|------------|--|--|--|---|---|
|            | Specifications:<br>E. Technical<br>Specifications  |  | Will contractors have unrestricted access to the site during the project?  |   |   |
| 16.        | Section 10 Special<br>Instructions to<br>Bidders   | Entire Clause  | <b>Operating WWTF:</b> Since this is a rehabilitation project, will the said WWTF remain operational during the implementation of the bioremediation treatment, or will there be downtime?   | M/s. Accord Watertech & Infrastructure Pvt. Ltd.    | Tender specification is self-explanatory. |
| 17.        | Section 11<br>Specifications:<br>O. Penalty  | Entire Clause  | <b>Non-Compliance Penalties:</b> What are the penalties for not meeting the prescribed effluent discharge parameters or other contractually agreed outcomes?   | M/s. Accord Watertech & Infrastructure Pvt. Ltd.    | Tender specification is self-explanatory. |
| 18.        | Section 11<br>Specifications:<br>N.Payment Term  | Entire Clause  | Incentives for Early Completion: Are<br>there any incentives for early<br>completion or overachievement of<br>the desired effluent quality<br>parameters?  | M/s. Accord Watertech &<br>Infrastructure Pvt. Ltd. | Tender specification is self-explanatory. |
| 19.        | Section 2:<br>Eligibility Criteria<br>A) Eligibility<br>Criteria<br>1.1 Technical<br>Capacity<br>Ongoing Works | In case of ongoing works to<br>be considered, the bidder<br>must have received the<br>payment bills of 50% of the<br>contract sum for the work /<br>works executed last day of<br>the month previous to the<br>one in which bids are<br>invited. | Why MCGM is not following its own<br>guidelines for preparing the tender<br>documents.<br>Why there is a deviation from the<br>SBD.<br>Since this project bid not being<br>floated for the first time, why there is<br>a condition of 50% payment received<br>of ongoing work. | M/s. Aquachem Enviro<br>Engineers Pvt. Ltd.         | Tender condition<br>prevails.             |

| Sr.<br>No. | Tender Clause<br>reference  | Provision in Tender Clause  | Query Raised   | Name of the Bidder                          | Response                      |
|------------|---|---|--|---|-------------------------------|
|            |   |   | In recent time MCGM has floated a<br>tender for the first time i.e.,<br>Rehabilitation of Love Grove WWTF,<br>Worli and Bandra WWTF - Treatment<br>of Sewage Water by Bioremediation<br>Technology. (Ref:<br>2024_MCGM_1074598_1) ,on page<br>number 10," In case of ongoing<br>works to be considered, the bidder<br>must have received the payment bills<br>of 80% of the contract sum for the<br>work / works executed last day of the<br>month previous to the one in which<br>bids are invited."<br>Please remove consideration of<br>ongoing work norm from the<br>released tender document and ask<br>only 100% completed works only. |   |                               |
| 20.        | Section 2:<br>Eligibility Criteria<br>A) Eligibility<br>Criteria<br>1.2 Financial<br>Capacity<br>Turnover | Achieved an average annual<br>financial turnover as<br>certified by 'Chartered<br>Accountant' equal to<br>Rs.11.21 Cr. in last three (3)<br>financial years immediately<br>preceding the financial year<br>in which bids are invited. | Since MCGM has already asked the<br>3,15,95,000/- turnover in the old<br>[(Bid No: 7200032413) Bid published<br>on 07.06.2022 and its<br>CORRIGENDUM & ADDENDUM – IV]<br>tender then it is our humble request<br>pls consider it again for the same<br>tender.<br>When we compare the current<br>tender to the prior one, the flow<br>required in the technical<br>qualification criterion has been  | M/s. Aquachem Enviro<br>Engineers Pvt. Ltd. | Tender condition<br>prevails. |

| Sr.<br>No. | Tender Clause<br>reference                               | Provision in Tender Clause   | Query Raised   | Name of the Bidder                          | Response   |
|------------|--|--|--|---|--|
|            |  |  | reduced (From i.e., as per OLD tender<br>technical criteria of Bid No:<br>7200032413, Three work of 40 MLD,<br>Two work of 50 MLD and one work of<br>75 MLD, To and as per new tender of<br>Tender ID:<br>2024_MCGM_1084270_1, Three<br>work of 28 MLD, Two work of 35 MLD<br>and one work of 56 MLD) while the<br>financial requirements have<br>increased (which you can we in the<br>adjacent columns), which does not<br>explain the qualifying parameters<br>under which MCGM is releasing<br>these bids. |   |  |
| 21.        | Section 15:<br>Appendix and<br>Proforma<br>Proforma VIII | In the current tender<br>MCGM has asked for<br>Proforma VIII -<br>Memorandum of<br>Understanding between<br>Manufacturer & Authorised<br>Representative. | According to tender condition, the<br>bidder must be a manufacturer or an<br>authorised dealer to participate in<br>the said tender. If the bidder is not a<br>manufacturer but an authorised<br>dealer, then manufacturer's<br>experience shall be considered for<br>the bidder. i.e., we humbly ask that<br>the experience certificate from the<br>authorized dealer's manufacturer be<br>also taken into consideration.   | M/s. Aquachem Enviro<br>Engineers Pvt. Ltd. | Tender condition<br>prevails.<br>Refer Corrigendum - I |
| 22.        | Section 2:<br>A) Eligibility<br>Criteria-                | Similar Experience: For<br>assessing the technical<br>capacity; Similar work shall<br>mean, the completed  | Similar Experience: For assessing the technical capacity; Similar work shall mean, the completed or ongoing works in respect of "Treatment of  | M/s. Aquachem Enviro<br>Engineers Pvt. Ltd. | Tender condition prevails.                             |

| Sr.<br>No. | Tender Clause<br>reference  | Provision in Tender Clause  | Query Raised  | Name of the Bidder                          | Response   |
|------------|---|---|---|---|--|
|            | 1.3 Similar<br>Experience   | or ongoing works in respect<br>of "Treatment of<br>concentrated sewage in<br>drains / concentrated<br>sewage in Ponds / STPs in<br>respect of reduction in<br>BOD, COD, TSS and pH<br>levels by Bioremediation<br>Technology for continuous<br>one year (12 months)<br>inclusive of all seasonal<br>conditions. | concentrated sewage in river/ sewer<br>network/ canal in respect of<br>reduction in BOD, COD, TSS and pH<br>levels by Bioremediation Technology<br>for continuous one year (12 months)<br>inclusive of all seasonal conditions.   |   |  |
| 23.        | Section 1: E-<br>Tender Notice<br>EMD<br>GST                            | inclusive of GST i.e. why   | GST should not be taken into account<br>for assessing any financial condition,<br>such as turnover, EMD, or solvency  | M/s. Aquachem Enviro<br>Engineers Pvt. Ltd. | Tender condition prevails.                             |
| 24.        | Section 2-<br>A) Eligibility<br>Criteria:<br>Clause 1.1 (i) and<br>(ii) | <ul> <li>(i) The tenderer shall be the<br/>Manufacturer of the<br/>microbial products they<br/>intend to offer for the<br/>subject work.<br/>AND</li> <li>(ii) The tenderer in their own<br/>name should have<br/>satisfactorily executed<br/>the work of similar<br/>nature.</li> </ul>                        | The tenderer shall be the authorized<br>dealer / service provider of the<br>manufacturer of microbial products<br>they intend to offer for the subject<br>work.<br>AND<br>The tenderer shall submit the MOU<br>between the manufacturer and the<br>authorized dealer / service provider.<br>The manufacturer's experience of<br>satisfactory execution of similar<br>nature work shall be considered. | M/s Bharat Construction                     | Tender condition<br>prevails.<br>Refer Corrigendum - I |

| Sr.<br>No. | Tender Clause<br>reference  | Provision in Tender Clause  | Query Raised  | Name of the Bidder                        | Response  |
|------------|---|---|---|---|---|
| 25.        | Section 1: E-<br>Tender Notice<br>EMD   | The Bidders will have to<br>provide Earnest Money<br>Deposit through the<br>payment gateways while<br>submitting the bids. The Bid<br>shall be summarily rejected<br>if it is not accompanied by<br>the Earnest Money Deposit.<br>The e-tender is available on<br>Brihanmumbai Municipal<br>Corporation portal<br>(http://portal.mcgm.gov.in) | We request to provide Bank details<br>of MCGM for payment of EMD<br>through RTGS/NEFT as an additional<br>option as we have faced difficultly in<br>the portal link earlier.  | M/s. Bioxgreen<br>Technology Pvt. Ltd.    | Tender condition<br>prevails.                           |
| 26.        | Section6 –<br>Instructions to<br>Applicants – Part<br>B, Note 1, Page<br>34<br>(Repeat) | Asked to Submit Attested<br>Scanned copy of the valid<br>registration certificate in<br>Electrical category shall be<br>uploaded with the tender<br>along with the undertaking<br>from registered Electrical<br>Contractor stating his<br>willing to carry out the<br>tender work.  | Kindly Clarify  | M/s. Bioxgreen<br>Technology Pvt. Ltd.    | Tender<br>Provision/Description<br>is self-explanatory. |
| 27.        | Section 2,<br>Eligibility Criteria,<br>Clause 1.1 (i) &<br>(ii)                         | The tenderer shall be the<br>manufacturer of the<br>microbial products they<br>intend to offer for the<br>subject work.<br>AND<br>The tenderer in their own   | Kindly amend the clause to:<br>The tenderer shall be the authorized<br>representative of the manufacturer of<br>the microbial products they intend to<br>offer for the subject work.<br>AND<br>The tenderer can claim the<br>qualification by doing a technical tie | M/s. Gypsum Structural<br>India Pvt. Ltd. | Tender condition<br>prevails.<br>Refer Corrigendum - I  |

| Sr.<br>No. | Tender Clause<br>reference   | Provision in Tender Clause  | Query Raised   | Name of the Bidder                        | Response                      |
|------------|--|---|--|---|-------------------------------|
|            |  | satisfactorily executed the work of similar nature  | up in form of MOU with the technology provider who has the said qualifications.  |   |                               |
| 28.        | Section 2,<br>Eligibility Criteria,<br>Clause 1.1 (ii)                 | must have received the<br>payment bills of 50% of the<br>contract sum for the work /<br>works executed last day of            | In case of ongoing works to be<br>considered, the bidder must have<br>received the payment bills of 80% of<br>the contract sum for the work / works<br>executed last day of the month<br>previous to the one in which bids are | M/s. Gypsum Structural<br>India Pvt. Ltd. | Tender condition<br>prevails. |
| 29.        | Section 2:<br>A) Eligibility<br>Criteria-<br>1.3 Similar<br>Experience | sewage in drains /  | Kindly allow for experience of having<br>done bioremediation in river for 12<br>months   | M/s. Gypsum Structural<br>India Pvt. Ltd. | Tender condition<br>prevails. |
| 30.        | Section 7:<br>Scope of work<br>Sr. No. 3                               | Supply of microbial<br>product/bio-culture, allied<br>material, dosing system and<br>deployment of required<br>manpower, etc. | Kindly allow for use of foreign culture.   | M/s. Gypsum Structural<br>India Pvt. Ltd. | Tender condition prevails.    |
| 31.        | Section 2:   | The tenderer shall be the<br>Manufacturer of the  | Nano Bubbles Tech Private limited<br>(NBT) respectfully recommends that  | M/s. Nanobubbles<br>Technology Pvt. Ltd.  | Tender condition prevails.    |

| Sr.<br>No. | Tender Clause<br>reference   | Provision in Tender Clause   | Query Raised  | Name of the Bidder                       | Response                      |
|------------|--|--|---|--|-------------------------------|
|            | <ul> <li>A) Eligibility<br/>Criteria-</li> <li>1.1 Technical<br/>Capacity</li> </ul> | microbial products they<br>intend to offer for the<br>subject work.  | the eligibility criteria should include<br>manufacturers of in-situ remediation<br>processes of advanced engineering<br>solutions and technologies, such as<br>our innovative nanobubbles<br>generation technology, which<br>guarantees more effective and<br>sustainable results in water<br>treatment.<br>This would ensure that cutting-edge<br>approaches that are globally<br>recognized and utilized for the<br>subject work, ultimately contributing<br>to assured outcomes.   |  |                               |
| 32.        | Section 2:<br>B) Eligibility<br>Criteria-<br>1.1 Technical<br>Capacity               | The tenderer in their own<br>name should have<br>satisfactorily executed the<br>work of similar nature in<br>Brihanmumbai Municipal<br>Corporation / Semi Govt. /<br>Govt. & Public Sector<br>Organizations during last<br>seven (7) years ending last<br>day of month previous to<br>the one in which bids are<br>invited as a prime<br>Contractor (or as a<br>nominated sub-Contractor,<br>where the subcontract had<br>involved similar nature of | The consortium of Nano Bubbles Tech<br>Private Limited (NBT) is a globally<br>recognized firm specializing in<br>addressing complex water treatment<br>challenges through our advanced<br>Nano Bubble technology which<br>enable us to treat wastewater and<br>heavily contaminated water with<br>unparalleled efficiency, surpassing<br>conventional technologies<br>delivering exceptional results,<br>including the reduction of BOD to<br>levels as low as less than 10 mg/L,<br>ensuring compliance with stringent<br>water quality standards. | M/s. Nanobubbles<br>Technology Pvt. Ltd. | Tender condition<br>prevails. |

| Sr.<br>No. | Tender Clause<br>reference  | Provision in Tender Clause  | Query Raised   | Name of the Bidder                       | Response                      |
|------------|---|---|--|--|-------------------------------|
|            |   | work as described in the<br>scope of works in this bid<br>document, provided further<br>that all other qualification<br>criteria are satisfied)   | We respectfully request that the collective performance of the consortium of innovative companies involved in development of in-situ-remediation technologies be considered eligible for this tender, in alignment with our Honourable Prime Minister's vision of fostering and promoting innovation. This inclusion would support innovation, encourage emerging technologies, and contribute to the growth of new businesses, in line with the government's commitment to empowering innovation across |  |                               |
| 33.        | Section 2:<br>Eligibility Criteria<br>B) Eligibility<br>Criteria<br>1.3 Financial<br>Capacity<br>Turnover | Achieved an average annual<br>financial turnover as<br>certified by 'Chartered<br>Accountant' equal to<br>Rs.11.21 Cr. in last three (3)<br>financial years immediately<br>preceding the financial year<br>in which bids are invited. | various sectors<br>We request that collective global<br>experience/performance of the<br>companies having proven<br>technologies, demonstrated in<br>Indian conditions through<br>government collaborations be<br>considered eligible for this tender.<br>This would align with the<br>government's vision of promoting<br>innovative and allow emerging<br>technology firms with validated<br>technologies to contribute to the<br>project, fostering innovation and<br>growth in the industry.         | M/s. Nanobubbles<br>Technology Pvt. Ltd. | Tender condition<br>prevails. |

| Sr.<br>No. | Tender Clause<br>reference  | Provision in Tender Clause   | Query Raised   | Name of the Bidder                       | Response                      |
|------------|---|--|--|--|-------------------------------|
| 34.        | Section 2:<br>A) Eligibility<br>Criteria-<br>1.3 Similar<br>Experience                  | For assessing the technical<br>capacity of Regular and<br>Routine works; Similar work<br>shall mean, the completed<br>or ongoing works in respect<br>of "Treatment of<br>concentrated sewage in<br>drains / concentrated<br>sewage in Ponds / STPs in<br>respect of reduction in<br>BOD, COD, TSS and pH<br>levels by Bioremediation<br>Technology for continuous<br>one year (12 months)<br>inclusive of all seasonal<br>conditions." | We request that the eligibility criteria<br>for technical capacity be expanded to<br>include advanced and emerging in-<br>situ remediation based water<br>treatment technologies. The<br>technical evaluation be based on the<br>duly validated performance<br>certificated issued by the Central and<br>state Government departments and<br>research organisations during<br>various technology validation trial<br>projects of in–situ remediation of<br>sewage projects undertaken in<br>India. | M/s. Nanobubbles<br>Technology Pvt. Ltd. | Tender condition<br>prevails. |
| 35.        | Section 6:<br>Instructions to<br>Applicants -<br>Important<br>Directions<br>Page No. 48 | 4. Notwithstanding Joint<br>Venture is not allowed in<br>the instance tender.  | We kindly request that the client<br>should allow consortiums or joint<br>ventures (JVs) to qualify based on the<br>combined experience of all JV<br>partners. This would enable the<br>consortium to leverage the relevant<br>experience and capabilities of its<br>partners to meet the eligibility<br>criteria.   | M/s. Nanobubbles<br>Technology Pvt. Ltd. | Tender condition<br>prevails. |
| 36.        | Section 2:<br>A) Eligibility<br>Criteria-<br>1.3 Similar<br>Experience                  | For assessing the technical<br>capacity; Similar work shall<br>mean, the completed or on-<br>going works in respect of<br>"Treatment of  | We request that experience of<br>having done bioremediation work in<br>river for 12 months shall be<br>considered.   | M/s. N. K. Shah<br>Infraprojects         | Tender condition prevails.    |

| Sr.<br>No. | Tender Clause<br>reference   | Provision in Tender Clause   | Query Raised  | Name of the Bidder               | Response   |
|------------|--|--|---|----------------------------------|--|
|            |  | concentrated sewage in<br>drains / of concentrated<br>sewage in Ponds / STPs in<br>respect of reduction in<br>BOD, COD, TSS and of pH<br>levels by Bioremediation<br>Technology for continuous<br>one year (12 months)<br>inclusive The of all seasonal<br>conditions. |   |                                  |  |
| 37.        | Section 2:<br>Eligibility Criteria<br>B) Eligibility<br>Criteria<br>1.4 Technical<br>Capacity<br>Ongoing Works | In case of ongoing works to<br>be considered, the bidder<br>must have received the<br>payment bills of 50% of the<br>contract sum for the work /<br>works executed last day of<br>the month previous to the<br>one in which bids are<br>invited.                       | We request that for ongoing works<br>instead of payment of 80%, payment<br>of 50% shall be considered   | M/s. N. K. Shah<br>Infraprojects | Tender condition is<br>self-explanatory.               |
| 38.        | Section 11<br>Specifications:<br>E. Technical<br>Specifications  | Sr. No. 5: The microbial<br>product shall be native<br>suitable for Indian<br>ecological system  | We request that manufacturer of foreign culture should be allowed   | M/s. N. K. Shah<br>Infraprojects | Tender condition<br>prevails                           |
| 39.        | Section 2:<br>C) Eligibility<br>Criteria-<br>1.1 Technical<br>Capacity   | (i) The tenderer shall be the<br>Manufacturer of the<br>microbial products they<br>intend to offer for the<br>subject work.  | We request any bidder who may not<br>have the qualification can claim the<br>qualification by doing a technical tie<br>up in form of MOU with the<br>technology provider/manufacturer<br>who have the said qualifications | M/s. N. K. Shah<br>Infraprojects | Tender condition<br>prevails.<br>Refer Corrigendum - I |

| Sr.<br>No. | Tender Clause<br>reference   | Provision in Tender Clause  | Query Raised   | Name of the Bidder  | Response   |
|------------|--|---|--|---|--|
| 40.        | Section 2:<br>A) Eligibility<br>Criteria-<br>1.3 Similar<br>Experience | For assessing the technical<br>capacity; Similar work shall<br>mean, the completed or on-<br>going works in respect of<br>"Treatment of<br>concentrated sewage in<br>drains / of concentrated<br>sewage in Ponds / STPs in<br>respect of reduction in<br>BOD, COD, TSS and of pH<br>levels by Bioremediation<br>Technology for continuous<br>one year (12 months)<br>inclusive The of all seasonal<br>conditions. | For assessing the technical capacity;<br>Similar work shall mean, the<br>completed or on-going works in<br>respect of "Treatment of<br>concentrated sewage in river and<br>canal work only, in respect of<br>reduction in BOD, COD, TSS and pH<br>levels by Bioremediation Technology<br>for continuous one year (12 months)<br>inclusive of all seasonal conditions.  | M/s. Sophisticated<br>Industrial Materials<br>Analytic Labs Pvt. Ltd. | Tender condition<br>prevails                           |
| 41.        | Section 15:<br>Appendix and<br>Proforma<br>Proforma VIII               | In the current tender<br>MCGM has asked for<br>proforma VIII  | According to tender condition, the<br>bidder must be a manufacturer or an<br>authorised dealer to participate in<br>the said tender. If the bidder is not a<br>manufacturer but an authorised<br>dealer, then manufacturer's<br>experience shall be considered for<br>the bidder.<br>It is a kind request from us that the<br>experience certificate from the<br>authorized dealer's manufacturer be<br>also taken into consideration. | M/s. Sophisticated<br>Industrial Materials<br>Analytic Labs Pvt. Ltd. | Tender condition<br>prevails.<br>Refer Corrigendum - I |
| 42.        | Section 2:<br>Eligibility Criteria                                     | Achieved an average annual<br>financial turnover as<br>certified by 'Chartered  | Kindly consider the turnover<br>condition from prior tender (Bid No:<br>7200032413) Bid published on   | M/s. Sophisticated<br>Industrial Materials<br>Analytic Labs Pvt. Ltd. | Tender condition<br>prevails                           |

| Sr.<br>No. | Tender Clause<br>reference  | Provision in Tender Clause  | Query Raised  | Name of the Bidder  | Response                     |
|------------|---|---|---|---|------------------------------|
|            | <ul> <li>C) Eligibility</li> <li>Criteria</li> <li>1.5 Financial</li> <li>Capacity</li> <li>Turnover</li> </ul> | Accountant' equal to<br>Rs.11.21 Cr. In last three (3)<br>financial years immediately<br>preceding the financial year<br>in which bids are invited.<br>Tender ID:<br>2024_MCGM_1084270_1  | 07.06.2022 and its CORRIGENDUM<br>&ADDENDUM IV Which was released<br>and executed or currently under<br>execution.<br>In order to allow fair competition<br>If not, it omits to specify the<br>qualifying conditions that MCGM is<br>using to announce the tender.  |   |                              |
| 43.        | Section 2:<br>A) Eligibility<br>Criteria-<br>1.3 Similar<br>Experience  | For assessing the technical<br>capacity; Similar work shall<br>mean, the completed or on-<br>going works in respect of<br>"Treatment of<br>concentrated sewage in<br>drains / of concentrated<br>sewage in Ponds / STPs in<br>respect of reduction in<br>BOD, COD, TSS and of pH<br>levels by Bioremediation<br>Technology for continuous<br>one year (12 months)<br>inclusive The of all seasonal<br>conditions. | For assessing the technical capacity;<br>Similar work shall mean, the<br>completed or on-going works in<br>respect of "Treatment of<br>concentrated sewage in river and<br>canal work only, in respect of<br>reduction in BOD, COD, TSS and pH<br>levels by Bioremediation Technology<br>for continuous one year (12 months)<br>inclusive of all seasonal conditions. | M/s. Sophisticated<br>Industrial Materials<br>Analytic Labs Pvt. Ltd. | Tender condition<br>prevails |
| 44.        | Section 2:<br>Eligibility Criteria<br>D) Eligibility<br>Criteria<br>1.6 Financial<br>Capacity<br>Turnover       | Achieved an average annual<br>financial turnover as<br>certified by 'Chartered<br>Accountant' equal to<br>Rs.11.21 Cr. In last three (3)<br>financial years immediately   | Kindly consider the turnover<br>condition from prior tender (Bid No:<br>7200032413) Bid published on<br>07.06.2022 and its CORRIGENDUM &<br>ADDENDUM - IV Which was released<br>and executed or currently under<br>execution. In order to allow fair  | M/s. Vertex Engineers Pvt.<br>Ltd.                                    | Tender condition<br>prevails |

| Sr.<br>No. | Tender Clause<br>reference   | Provision in Tender Clause   | Query Raised   | Name of the Bidder                 | Response   |
|------------|--|--|--|------------------------------------|--|
|            |  | preceding the financial year in which bids are invited.  | competition. If not, it omits to specify<br>the qualifying conditions that MCGM<br>is using to announce the tender.  |                                    |  |
| 45.        | Section 15:<br>Appendix and<br>Proforma -<br>Proforma VIII             | In the current tender<br>MCGM has asked for<br>Proforma VIII -<br>Memorandum of<br>Understanding between<br>Manufacturer & Authorised<br>Representative.   | According to tender condition, the<br>bidder must be a manufacturer or an<br>authorised dealer to participate in<br>the said tender. If the bidder is not a<br>manufacturer but an authorised<br>dealer, then manufacturer's<br>experience shall be considered for<br>the bidder. i.e., we humbly ask that<br>the experience certificate from the<br>authorized dealer's manufacturer be<br>also taken into consideration. | M/s. Vertex Engineers Pvt.<br>Ltd. | Tender condition<br>prevails.<br>Refer Corrigendum - I |
| 46.        | Section 2:<br>A) Eligibility<br>Criteria-<br>1.3 Similar<br>Experience | Similar Experience: For<br>assessing the technical<br>capacity; Similar work shall<br>mean, the completed or<br>ongoing works in respect of<br>"Treatment of<br>concentrated sewage in<br>drains / concentrated<br>sewage in Ponds / STPs in<br>respect of reduction in<br>BOD, COD, TSS and pH<br>levels by Bioremediation<br>Technology for continuous<br>one year (12 months)<br>inclusive of all seasonal<br>conditions. | Similar Experience: For assessing the<br>technical capacity; Similar work shall<br>mean, the completed or ongoing<br>works in respect of "Treatment of<br>concentrated sewage in river/ sewer<br>network/ canal in respect of<br>reduction in BOD, COD, TSS and pH<br>levels by Bioremediation Technology<br>for continuous one year (12 months)<br>inclusive of all seasonal conditions                                   | M/s. Vertex Engineers Pvt.<br>Ltd. | Tender condition<br>prevails                           |

| Sr.<br>No. | Tender Clause<br>reference            | Provision in Tender Clause | Query Raised  | Name of the Bidder                 | Response                     |
|------------|---------------------------------------|----------------------------|---|------------------------------------|------------------------------|
| 47.        | Section 1: E-<br>Tender Notice<br>EMD |                            | GST should not be taken into account<br>for assessing any financial condition,<br>such as turnover, EMD, or solvency. | M/s. Vertex Engineers Pvt.<br>Ltd. | Tender condition<br>prevails |

The meeting was concluded with vote of thanks to the chair.

| Sd/-                  | Sd/-                   | Sd/-             |
|-----------------------|------------------------|------------------|
| U. S. Doke            | D. W. Modak            | K.B. Patil       |
| A.E.Mech (S.)E.S. – I | A.E.Mech (S.)E.S. – II | A.E. (WWTF) W.S. |
| Sd/-                  | Sd/-                   | Sd/-             |
| S. S. Valanju         | P. D. Saraf            | P. S. Gavali     |
| Dy.Ch.E.(S.O.)E.S.    | Dy.Ch.E.(S.O.)W.S.     | Ch.E.(S.O.)      |