

**BRIHANMUMBAI MUNICIPAL CORPORATION**

**(Hydraulic Engineer's Department)**

DyHE/Stores/1918 dtd:19.10.2022

**Sub:-** Pre-bid meeting for Supply of Poly Aluminium Chloride (PAC) as per IS:15573 of 2018 in Liquid form(Medium Basicity) for Bhandup Complex and Pise Panjrapur Complex Water Treatment Plants of BMC for the period of one year  
e-Tender No. : 7200036926 due on 01.11.2022

**Minutes of Pre-bid meeting held on 11.10.2022 at 15.00 Hrs.**

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A Prebid meeting was held under the Chairmanship of Hydraulic Engineer for the above subject tender on the scheduled date and time ie. On **11.10.2022 at 3.00 PM in the Conference Hall of Hydraulic Engineer's Department, 1st Floor, Engineering Hub Building, Dr. E. Mozes Road, Near Worli Naka, Worli, Mumbai -18**. The officers of user sections of Bhandup Complex & Pise-Panjrapur Complex ,this office staff and representatives of following bidders have attended the meeting.

1. M/s. SVS Chemical Corporation LLP
2. M/s. Heetu Chemicals And Alkalies Ltd.
3. M/s. Synergy Multichem Pvt. Ltd.

Initially, officers of Dy.H.E.(Stores/Purchase) section briefed regarding the e-Tender. Thereafter, read the representation/querries submitted by bidders and discussed elaborately the points mentioned therein. The decisions of various points raised are as follows.

Sr. No	Name of Tenderer	M/s. SVS Chemical Corporation LLP	
	Tender Condition	Suggestions by bidders	Remarks/Decision taken
1.	Condition No.6.12 (Page no.47) (Security Deposit)	<p>Please refer previous BMC tenders of PAC (Bhandup -7100171998 &amp; Panjrapur – 7100196706). There is no such condition of submission of contract deposit in form of DD only. Bank Guarantee's were accepted by BMC for contract deposit.</p> <p>Even in all other government organisation's takes contract deposit/security deposit in form of Bank guarantee only.</p> <p>Hence, kindly please allow to submit contract deposit in form of bank Guarantee also.</p>	Request cannot be considered. The Tender condition prevails. This tender condition is amended after sanction of Competent Authority.
2.	Condition No.23 (Page no.123) (Submission of Study Report on residual Aluminium in treated water)	<p>We wish to inform you that BIS framed specifications of PAC, specifically in terms of heavy metals, considering its impact on treated water, based on RMIC values. It means, treated water quality of ISI marked PAC will match desired limits , as prescribed by BIS. Our manufacturer is manufacturing ISI marked product and strictly qualifying all the parameters of IS specifications (IS 15573 : 2018). More importantly,</p> <ul style="list-style-type: none"> <li>• We submit Manufacturer's test report with each &amp; every supply / tanker.</li> <li>• We also conduct 3rd party inspection/testing of PAC , as per instructions of department for Selenium (Se) &amp; Total Organic Carbon (TOC) &amp; other parameters in Municipal Laboratory.</li> <li>• Even MCGM accepts material after passing the tests in Municipal Laboratory for each and every tanker.</li> </ul> <p>Therefore, as per our knowledge there is no need of study Report on residual Aluminium in treated water in technical bid.</p>	Request cannot be considered. The Tender condition prevails.

<p>3.</p>	<p>Condition No.27 (Page no.123 &amp; 124) (Non-Toxicity Test Certificates)</p>	<p>In this regard, we would like to draw your kind attention on following points:</p> <p>1) Regarding Valid Non -Toxicity Certificates- There is no validity for these certificates. It is as one-time certificate just like in case of medicines because---- These certificates are required for new production unit at the time of initiation of production with fixed raw material &amp; product formulation OR Any fresh report will be required only in case of any changes done in raw material or product formulation. Moreover, as lot of formalities and procedures are involved in conducting these tests, it takes long time of about 18 months to 24 months for conducting one set of non-toxicological tests. Therefore, it is recommended that -" validity" is not necessary in this case. Kindly make necessary amendment in this regard.</p> <p>2) Secondly, regarding Sub Chronic Oral and Sub Acute Oral Toxicity test- Here it is important to note that these 2 tests are similar, only testing period is different.</p> <ul style="list-style-type: none"> <li>• Sub Chronic Oral – 90 Days</li> <li>• Sub Acute Oral - 28 Days</li> </ul> <p>Hence, it is recommended to ask for non-toxicity test certificates as follows:</p> <ol style="list-style-type: none"> <li>1) Acute Oral Toxicity Certificate</li> <li>2) Acute Dermal Toxicity Certificate</li> <li>3) Sub Chronic Oral Toxicity Certificate OR Sub- Acute Oral Toxicity Certificate</li> <li>4) Sub -Acute Dermal Toxicity Certificate</li> <li>5) Primary Skin Irritation Test Certificate</li> <li>6) Mucous Membrane Irritation Test Certificate</li> </ol>	<p>1) Request cannot be considered. The Tender condition prevails.</p> <p>2) Request cannot be considered. The Tender condition prevails as regards to the safety of the material from the point of its application in the treatment of drinking water</p>
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4.	<p>Condition No.25 (Page no.123) (Captive consumption invoice along with ER-1 form) Condition No. 30 (Page No 124 ) (Original Excise Gate Pass)</p>	<p>Please refer MCGM Panjrapur (7100196706) pre bid meeting points (5<sup>th</sup> March 2021). Department has amended the condition – Instead of Captive consumption invoice along with ER-1 form &amp; Orignal Excise gate Pass----department has informed to submit GST Invoice &amp; E- way bill for liquid PAC with each delivery challan of the tanker supplied.</p> <p>Kindly make necessary ammendments in tender, accordingly.</p>	<p><b>Request is considered and the tender condition is modified as follows:</b> <b>The original GST invoice and E-way bill for Liquid PAC shall accompany with each delivery challan of the tanker supplied to BMC. The batch no./lot no. should be mentioned in the test certificate accompanying with each tanker. The tanker without above documents shall be rejected out right.</b></p>															

5.	Condition No.28 (Page no.124) (HAZCHEM No. Certificates)	Please Refer MCGM Panjrapur (7100196706) pre bid meeting points (5 <sup>th</sup> March 2021). Department has amended the condition -----HAZCHEM symbol should be encrypted on the tanker of PAC. No documentary certificates need to be submitted.  Accordingly, kindly make necessary ammendments in tender.	<b>The tender condition should be read as follows:</b> i) <b>Tenderer shall submit the details of vehicles/tankers with copies of their respective HAZCHEM certificates from competent authority which they shall be sparing for the supply of liquid PAC, as may be ordered by B.M.C. from time to time</b> ii) <b>The tankers supplying PAC to Bhandup Complex and Pise Panjrapur Complex Water Treatment Plants should have HAZCHEM symbol encrypted on vehicle/ tankers.</b>
6.	Condition No.29 (Page no.124) (Monthly Test Certificate)	We submit Manufacturer's test report ( as per IS 15573: 2018) along with each & every supply/ tanker. Even MCGM accepts material after passing the tests (as per BIS) in Municipal Laboratory for each and every tanker. Therefore, as per our knowledge there is no need of monthly test certificate.	Request is considered and the tender condition is relaxed as the test certificate of Liquid PAC is already being submitted along with supply tanker after passing the test in Municipal Laboratory for each and every tanker.
7.	Condition No.36 (Page no.125) (Rate Analysis as per Annexure-D)	Aforesaid tender is for only supply work -Supply of Poly Auminium Chloride. So information asked in Rate Analysis i.e. Machinery Hire Charges etc. are not applicable for this tender work. Please look into this and kindly make necessary ammenments in tender.	<b>The tender condition is modified as follows:</b> <b>The successful tenderer shall submit Rate Analysis as per Annexure-D of the tender after opening of Commercial Bid i.e. packet 'C' after demand notification via email from BMC.</b>

Sr. No	Name of Tenderer	M/s. Heetu Chemicals And Alkalies Ltd.	
8.	Pg No.10, Sr No.1.1 Technical Capacity:	<p>Kindly refer page no.10- para No. 1.1 – Technical Capacity of your above tender document. Kindly confirm the date in writing from which date (specific date)onwards you will consider seven years for evaluation of technical capacity</p> <p>Secondly, Point (a) for evaluation value of 3 similar completed works is asked by you equal to 30% of estimated cost put in the tender. OR Value equal to 2 similar completed works equal to 35% of estimated cost OR One similar completed work equal to 50% of estimated cost. In this connection,kindly refer similar clauses of your last two tenders for Bhandup &amp; Panjrapur 1. MCGM, Bhandup Tender no. 7100171998 due on 25.02.2019 2. MCGM Panjrapur Tender No. 7100196706 due on 10.03.2021 Where you asked similar clause , but 20%, 25% and 40% respectively for evaluation purpose . Kindly let us know in writing whether there has been changes in the guidelines on the evaluation criteria and if yes then where it has been incorporated by the Corporation.</p>	The Tender condition prevails and is self explanatory.

Sr. No	Name of Tenderer	M/s. Synergy Multichem Pvt. Ltd.	
9.	Page No.47, Point No.6.12 A-I	Contract Deposit : The successful tenderer, here after referred to as the vendor shall pay an amount equal to two (2) percent of the contract sum shall be paid within thirty days from the date of issue of letter of acceptance. The said contract deposit shall be paid in the form of Demad Draft (DD) only.	Request cannot be considered. This tender condition is amended after sanction of Competent Authority.

**Sd/-  
S.E. (Tender)**

**Sd/-  
A.E.(Stores) E.S. & O.C. Div.**

**Sd/-  
A.E. (STO) PPC**

**Sd/-  
A.E. (Tulsi) BC**

**Sd/-  
E.E.(Stores) E.S. & O.C. Div.**

**Sd/-  
E.E.(Civil) PPC.**

**Sd/-  
E.E.(TCW) BC**

**Sd/-  
EE(P) H.E.**

**Sd/-  
Dy.H.E.(Stores/Purchase)**

**Sd/-  
H.E.**