

MUNICIPAL CORPORATION OF GREATER MUMBAI

Ch.Eng./ 3725 /SWD dtd. 26.09.2022

Minutes of Prebid Meeting

Sub.: Supply, Operation & Comprehensive aintenance (03 Years) of Vehicle mounted High Capacity Jetting Cum Suction machine (Super Sucker) for the section of Dy. Chief Eng.(O&M)S.W.D. - 04 Nos.

Ref :- eT- 30 (2022-23)

Bid no. - 7200036102

The subject matter tender pertains to 04 Nos. of Vehicle mounted High Capacity Jetting Cum Suction machines (Super Sucker)for City Section of Storm Water Drains Department to be purchased, operated & maintained for 8 years. The tender is due on 29.09.2022. The pre-bid meeting for the tender was arranged on 22.09.2022.

Following prospective bidders were present for the pre bid meeting.

Sr. No.	Name of the bidder.
1	M/s. MICHIGAN Engs. Pvt. Ltd.
2	M/s. IGENE Cleaning Services Pvt. Ltd.
3	M/s. Aryan Pumps & Enviro Solutions Pvt. Ltd.

Also letters of queries were received via e-mail from following prospective bidders.

1	M/s. Accord Watertech & Infrastructure Pvt. Ltd.
2	M/s. TPS Infrastructure Ltd.

Following are the Minutes of Pre-bids meeting.

Sr. No.	Queries Raised	Clarification
	MICHIGAN ENGINEERS PRIVATE LIMITED	
1.	<p>Make / Manufacturer and Model of the offered Suction Jetting Machine Schedule of Technical Particulars</p> <p>A. Datasheet – Suction Cum Jetting Machine (Make of the Suction Cum Jetting Machine Unit)</p> <p>a) Is there a list of approved manufacturers of the Machine Preferred by MCGM.</p> <p>b) Whether it will be permitted that the bidder can change the manufacturer of machine after award of work</p> <p>c) As per MCGM The acceptable machinery manufacturer should have some manufacturing set up required to design, Fabricate, Install this machinery on the vehicle Chassis or any local workshop can be considered as factory / manufacturing facility of the alleged manufacturer.</p>	<p>a) Please refer schedule (3) of tender document.</p> <p>b) Please refer schedule (3) of tender document.</p> <p>c) Please refer format (I) in other formats section of tender document.</p>
2.	<p>Vehicle Chassis</p> <p>a) Make – Can tenderer offer a particular make of chassis in the tender and then select any different make / model of chassis make after award of contract.</p> <p>b) Letter to be submitted by Chassis Manufacturer / Authorised Dealer – Please specify that the letter to be from Chassis Manufacturer.</p> <p>c) In The letter from Chassis Manufacturer to MCGM is it required to specify the name of Machinery Manufacturer and their factory address apart from the name of bidder and their office address.</p> <p>d) Is it required for the Chassis manufacturer to mention if the manufacturer of the offered machine has successfully used their chassis previously to manufacture similar type of machine for Municipality or Govt dept.</p>	<p>a) Please refer tender schedule (3) of tender document.</p> <p>b) Please refer format (III) in other format section of tender document.</p> <p>c) Tender condition prevails.</p> <p>d) Please refer tender condition 3.2 of section 10 of tender document.</p>
3.	<p>Letter from Tenderer who is manufacturer refer page 152</p> <p>a) Is there any minimum threshold for a Tenderer to be termed as manufacturer Like, overall how many similar or same machines manufactured till date or registration with Directorate of Industries with the respective state govt under SSI or any other industrial category which establishes them as</p>	<p>a) Tender condition prevails.</p>

	<p>manufacturer.</p> <p>b) Is it acceptable by MCGM If the tenderer claiming to be manufacturer has no factory or no history of design / manufacturing such machinery</p> <p>c) Is it allowed for the tenderer to furnish a recent trade certificate from RTO dept and claim to be manufacturer while not having any other industrial registration with the concerned department as an SSI or Large Scale Unit</p>	<p>b) Tender condition prevails.</p> <p>c) Tender condition prevails.</p>
4.	<p>Letter to be submitted by Trader / Agent From their Manufacturers Page 153</p> <p>a) Is it allowed that a tenderer submit letter from more than one manufacturer.</p> <p>b) Is it allowed if the machine manufacturer gives authorization to more than one Tenderer in this Tender</p> <p>c) Can a manufacturer give authorization to a tenderer and the manufacturer also bid for the tender themselves.</p>	<p>a) Tender condition prevails.</p> <p>b) Tender condition prevails.</p> <p>c) Please refer condition 28.11, section 10 of tender document.</p>
5.	<p>General And Technical Specifications page 108 3.12 Machine Monitoring System</p> <p>a) The Machine monitoring system on similar machinery is not a very standard feature and the given details are very specific, is this a standard specification being regularly used by MCGM for similar machinery.</p> <p>b) If the MCGM has previously purchased & commissioned vehicle mounted machines with similar monitoring system on similar machinery has the performance of Monitoring been in line with the requirement of MCGM.</p> <p>c) MCGM has been purchasing hundreds of crores worth of vehicle mounted machinery annually that have suction and jetting systems for cleaning underground lines of Sewage and storm water but this feature (Machine Monitoring System) is not incorporated in that machinery tenders at MCGM.</p>	<p>a) Tender condition prevails.</p> <p>b) Tender condition prevails.</p> <p>c) Tender condition prevails.</p>
6.	<p>Demonstration of the vehicle (Tender Details – Eligibility Criteria – II – b)</p> <p>The tender document states that “If demanded the bidder shall arrange for demonstration of the vehicle as per tender specified capacity equipments and IOT Cloud platform for monitoring all key performance indices.</p> <p>Requested Clarification . –</p> <p>a.) Is the demonstration mandatory or only if</p>	<p>a) Tender</p>

	<p>deemed suitable by MCGM.</p> <p>b.) Is it required by MCGM that the demonstration should be for same make and Specification of the offered machine (as per datasheet submitted by Tenderer)</p> <p>c.) If the tenderer is a machinery manufacturer should they demonstrate Machinery that is made by them or is it permitted to demonstrate machinery made by other manufacturer.</p> <p>d.) Is it acceptable that more than one bidders demonstrate machineries manufactured by the same machinery manufacturer</p> <p>e.) Is it required to establish ownership of the machinery that is being demonstrated by verifying registration documents.</p> <p>f.) As the experience of machine supply is SPECIFICALLY required to Municipal or Govt Undertaking (Eligibility Criteria) , whether the machinery supplied to any Municipality of Govt department can only be demonstrated or any Privately owned machinery can be demonstrated by the Tenderer.</p> <p>g.) Whether MCGM will allow the tenderer to demonstrate machinery owned by any private owner.</p> <p>h.) Whether MCGM will allow more than one bidder to demonstrate machinery / machineries that are privately owned by one single owner.</p> <p>i.) Whether MCGM will allow a tenderer to demonstrate one machine owned by them for their qualification and same or other machine owned by them for qualifying another tenderer in the same tender</p>	<p>condition prevails.</p> <p>b) Tender condition prevails.</p> <p>c) Tender condition prevails.</p> <p>d) Tender condition prevails.</p> <p>e) Tender condition prevails.</p> <p>f) Tender condition prevails.</p> <p>g) Tender condition prevails.</p> <p>h) Tender condition prevails.</p> <p>i) Tender condition prevails.</p>
	M/s. Accord Watertech & Infrastructure Pvt. Ltd.	
1.	<p>Issue raised –</p> <p>Supply[1]a) Chassis: The payment for chassis shall be made to chassis manufacturer or their authorized dealer against Proforma invoice. The delivery of chassis shall be taken by the contractor from the chassis manufacturer or their authorized dealer on behalf of BMC by the contractor. The contractor shall submit the indemnity bond for possession of chassis which shall be valid till the satisfactory completion of supply. The total cost of complete machine shall remain the same irrespective of the cost of chassis</p>	Tender condition prevails.
2.	<p>Page No-177 Point No-13, ---</p> <p>Contractor's staff for operation & maintenance: For</p>	Tender condition prevails.

	<p>the operation & maintenance work, contractor shall engage adequate work force, skilled and experienced in their respective trades. For this purpose, contractor shall engage drivers/operators labour staff and other artisans as may be necessary for satisfactory maintenance of the machines as a whole. Contractor shall dispatch following staff with each vehicle for operation. Driver cum Operator – 1 No. Helper – 3 Nos. Contractor shall appoint following staff to carry out maintenance of both the vehicles. Supervisor – 1 No Mechanic-Auto Electrician – 1 No.</p> <p>Request- You are requested allow us to keep only adequate work force for Operation & Maintenance instead of defined one.</p>	
	M/s. TPS Infrastructure Ltd.	
1.	<p>Ø Clause No. : 3.0 Technical Details > 3.6 Tank (Page No. 105) : It is observed that Tipping arrangement is provided using Hydraulic Tipping Cylinders mounted in the middle of bottom of the Tank.</p> <p>Change Solicited : Kindly allow provision of Clewis / Bottom Mounted Hydraulic Cylinders to be mounted on the Rear of the Tank, towards the Cabin. This shall not only give better Tipping Angle but also ensure higher stability to the Unit, during Tipping.</p>	Tender condition prevails.
2.	<p>Ø Clause No. 25.0 Payment Terms (Page No. 120) > Change Solicited : We request for release of 100% payment for the Truck Chassis, which shall be procured in the name of BMC .</p> <p>In this regard, we shall furnish Pro-forma Invoice for the selected Truck Chassis making payment directly to the Chassis Supplier. Accordingly, this amount shall be deducted from the overall payment, due against the Tender / Order.</p>	Tender condition prevails.

Sd/-
Ch.E.(S.W.D.)