MINUTES OF TENDER COMMITTEE MEETING OF PRE-BID

Tender ID: 2023_MPCB_887857_1

"Selection of Agency for Supply, Installation and Commissioning of Real Time Ambient Noise Monitoring System in the State of Maharashtra" - 36 Nos

Date & Time: 31st March 2023 at 1230 Hrs.

Venue: Hybrid mode

Committee Members:

MPCB:

JD (APC), JD(WPC), SROHQ, CAO, LO, MPC Board, Mumbai

CPCB:

Shri. Aditya Sharma, Sc. E &DH, AQMN, CPCB, Delhi

MAHAPREIT:

Shri. S.C. Kollur, CGM, Env. MAHAPREIT

Agenda: Pre-bid meeting for the e-tender: "Selection of Agency for Supply, Installation and Commissioning of Real Time Ambient Noise Monitoring System in the State of Maharashtra"- 36 Nos. (Tender reference no: MPCB/JD(APC)/Noise Station/2023-24/01)

The pre-bid meeting was held offline as well as online through VC to resolve the queries raised by the different bidders.

The Committee clarified the queries received in writing / raised by the bidders and same are recorded. The Queries raised by the bidder with tender committee remarks are placed at **Annexure – I.**

The committee has also decided that, pre-bid minutes of the meeting should be treated as part of the Tender Conditions of e-tender and shall be binding to both, MPCB and Bidders.

The committee has also decided that, the quarries received after the deadline as per the tender condition / and after pre-BID meeting, shall not be considered for reply & e-tender bidding.

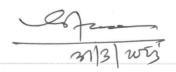
The meeting ended with vote of thanks to the chair.

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Pre-bid queries for Tender Selection of Agency for Supply, Installation and Commissioning of Real Time Ambient Noise Monitoring System in the State of Maharashtra"- 36 Nos

Annexure - I

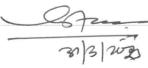
Sr RFP Document Reference(s) No (Clause No.)	Pg. No	Content of RFP requiring Clarification(s)	Points of clarification	MPCB Response
1 Cl.3.2 - Technical Bid Evaluation Scoring Sr. NO. 3-Past Performance (can be within the past 7 years or ongoing engagements) a) Order for supply, commissioning of Sound Level Meter having Order value ≥ 50 Lakhs i) To Govt organization (state / central / UT / urban local bodies / PSUs) = One Mark/ Order (10 marks) ii) To Private organizations= One Mark/ Order (5 marks) b) Number of AMC orders having AMC ≥ 3 years i) To Govt organization (state / central / UT / urban local bodies / PSUs) = One Mark/ Order (10 marks) ii) To Private organizations= One Mark/ Order (5 marks)	Pg no. 20	a) Order for supply, commissioning of Sound Level Meter having Order value ≥ 50 Lakhs i) To Govt organization (state / central / UT / urban local bodies / PSUs) = One Mark/ Order (10 marks) ii) To Private organizations= One Mark/ Order (5 marks) b) Number of AMC orders having AMC ≥ 3 years i) To Govt organization (state / central / UT / urban local bodies / PSUs) = One Mark/ Order (10 marks) ii) To Private organizations= One Mark/ Order (5 marks)	Please note that the tender calls for Continuous Real time Noise Monitoring System, whereas the technical evaluation scoring criteria Cl 3.2 under Sr. No. 3 - Past Performance criteria have specified the references for supply, commissioning of Sound level Meter instead of similar systems (i.e Continuous Real time Noise Monitoring System/Terminal) as stipulated under EC 2 - Minimum Eligibility Criteria (page 19). Please note that for the similar Continuous Real time Noise Monitoring System tenders floated & awarded by other state pollution control boards across India based on CPCB requirement the experience & technical evaluation criteria specifically calls for bidders with supply experience of the tendered item i.e Continuous Real time Noise Monitoring System/ Terminal instead of Sound level Meter which is highly incomparable with the of tendered system which is to be operated on 24 x 7 basis for outdoor all weather application only.	Kindly Consider: Order for supply, commissioning of Continuous Real time Noise Monitoring System/Terminal having Order value ≥ 50 Lakhs. similar AMC orders will be considered



Sr No	RFP Document Reference(s) (Clause No.)	Pg. No	Content of RFP requiring Clarification(s)	Points of clarification	MPCB Response
2	Mandatory Land Border Notification of Govt. of India for bidder from a country which shares a land border with India as per Govt of India Order No. F.No.6/18/2019-PPD Ministry of Finance, Department of Expenditure (DoE)	To be included in tender as per Govt Notification	To be included in tender as per Govt Notification	We understand that mandatory Land border Notification for bidder from a country which shares a land border with India as per Govt. of India Order No. F.No.6/18/2019-PPD Ministry of Finance, Department of Expenditure (DoE) shall be mandatory applicable for this tender. Please confirm.	As applicable, as Mentioned in the Clause 3.50.
3	4.20 DELIVERY OF EQUIPMENTS	Pg no. 43	The complete delivery must be completed within 2 months of placement of order/acceptance and Installation and commissioning shall be completed within 90 days from date of LoA.	The delivery period of equipment /supplies specified in the tender as 90 days may be insufficient considering the project being of large scale turnkey nature with 36 nos of supply & Installation of Noise Monitoring Systems/terminal at 36 different locations. Hence it is requested to please consider delivery period of supplies as 150 days from date of signing of contract agreement, and Installation & Commissioning to be carried out within 60 days from date of receipt of materials Please confirm.	No change in Tender Condition

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Sr No	RFP Document Reference(s) (Clause No.)	Pg. No	Content of RFP requiring Clarification(s)	Points of clarification	MPCB Response
4	3.29 Payment Terms Target, Milestone, or Reporting Deliverable	Pg no. 25	1) on successful installation and commissioning of All Noise Monitoring Stations at Site = 80% 2) after successful completion of training to the Officials. = 10% 3) after successful completion of the warranty period or on submission of bank guarantee equivalent to 10% till warranty period. = 10%	The tender specified payment terms under CI.3.29 – Payment Conditions are quite restrictive considering the quantum of project and would make it difficult for the supplier to fund and execute the project during these difficult times where multiple bottlenecks have disrupted the global supply chain and in addition the global economy is under various sanctions. Hence request you to kindly consider payment terms as below, which is the standard terms of payment terms followed by other similar type of PCB's in India for similar tenders. 1) 80% payment to be released against supply and receipt of materials by MPCB. 2)10% Payment upon successful installation and commissioning of All Noise Monitoring Stations at Site and upon submission of of bank guarantee equivalent to 10% till warranty period. 3) Balance 10% to be released successful completion of training to the Officials.	No Change in Tender Condition
5	BOQ_1546909.xlsx- Price bid format	XLX price bid format	Quantities & Units 1 Nos.	The quantity specified underprice bld BOQ_1546909.xlsx format is Qty 01 Nos. instead of Qty 36 nos.Kindly clarify if total price for single quantity of RTNMS to be inputted, or price of Total Qty for 36 nos to be inputted as 01 lot under BOQ_1546909.xlsx formatPlease confirm.	Price shall be quoted for the exact quantity mentioned in the tender and price break up shall be submitted as per given format in commercial envelop



Sr No	RFP Document Reference(s) (Clause No.)	Pg. No	Content of RFP requiring Clarification(s)	Points of clarification	MPCB Response
6	4.8 COMPREHENSIVE ANNUAL MAINTENANCE CONTRACT (CAMC)	Pg no. 38	Vendor must quote for the CAMC separately. Vendor will be responsible for the communication of data generated from remote station to central receiving station and other nodes during warranty and CAMC period. Bidder will be responsible for operation and maintenance of the instrument therefore, Bidder must quote for CAMC for 05 years along with their offer which will start after expiry of 3 years of warranty.	Please confirm the provision of initial electricity connection during installation of RNTMS and payment of its connection charges to respective electricity office shall be in the scope of MPCB. Also, please confirm monthly payment of electricity bill/charges during warranty CAMC period will be in the scope of MPCB.	MPC Board will facilitate getting the connection of electricity supply, further All the charges including electricity bill shall be in the scope of Supplier.
7	I) Recurring charges of all remote stations per year should be quoted in the price proposal. The cost of recurring charges for the first year will be added to calculate the lowest bidder	Pg no. 37	I) Recurring charges of all remote stations per year should be quoted in the price proposal. The cost of recurring charges for the first year will be added to calculate the lowest bidder	Please confirm monthly payment of electricity bill/charges for operation of RTNMS during warranty period & CAMC period will be in the scope of MPCB and is excluded from the scope of supplier.	MPC Board will facilitate getting the connection of electricity supply, further All the charges including electricity bill shall be in the scope of Supplier.
	And BOQ_1546909.xlsx- Price bid format SI No. 3.01, 3.02, 3.03			a a constant of the constant o	2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
8	I) Cost for recurring charges will be paid on yearly basis at the end of every year after the satisfactory performance of the stations.	Pg no. 37	Cost for recurring charges will be paid on yearly basis at the end of every year after the satisfactory performance of the stations.	It is requested to kindly consider payment of recurring charges on quarterly basis upon submission Invoice instead of payment on yearly basis. Quarterly basis payment are standard payment terms followed by majority of the PCB's for similar tender for release of recurring charges.	No change in Tender Condition

Sr No	RFP Document Reference(s) (Clause No.)	Pg. No	Content of RFP requiring Clarification(s)	Points of clarification	MPCB Response
9	PREPARATION & SUBMISSION OF BIDS Both the Bids (Technical as well as Commercial) shall have to be prepared and subsequently submitted online only. Bids not submitted online will not be entertained.	Pg 84	PREPARATION & SUBMISSION OF BIDS	The bid submission as per tender document is in online mode only. Please confirm if hard copies for technical bid needs to be physically submitted to the MPCB office.	Hard copies for technical bid need to be submitted physically to MPC Board for records
10	4.24 Remote Display Specifications:	Page no 44	Remote Display Specifications:	1 Day light & night visible data (Color) display system consists of size 2 X 6 feet, 16 mm (+/- 0.5 mm) pixel pitch, 3500m2 minimum pixel Density having Visibility Range 50 Meters (Day time) with Brightness 8500 NIT or higher. Video processing 24 bit Video processing, 100 % Digital, Scan rate and refresh frequency Scan Ratio 1:1 and with minimum 20000 hz refresh frequency 2. Display Mounting Structure based upon location Uni Pole or hanging	Shall be read as: 1. Day light & night visible data (Color) display system consists of size 4 X 6 feet, P6 (6mm) pixel pitch, 3500m2 minimum pixel Density, having Visibility Range 50 Meters (Day time) with Brightness 8500 NIT or higher. Video processing 24 bit Video processing, 100 % Digital, Scan rate and refresh frequency Scan Ratio 1:1 and with minimum 20000 hz refresh frequency 2. Display Mounting Structure based upon location on Pole mounted 6. Bidder has to supply one O LED full HD TV of size 72 inch with all accessories for display of real time noise data centrally at MPCB HQ Sion. Including
					mounting structure. Quote for the same shall be included in the remote display specification along with warranty and CMC.

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