



SEDC/PCB/RET/CAAQMS/2K24-21250

Date: 14-05-2024

Corrigendum-IV

(Tender No. SEDC/PCB/RET/CAAQMS/2K24-21250)

HPSEDC published e-tender Notice No. SEDC/PCB/RET/CAAQMS/2K24-21250 on 14/02/2024 for International Competitive Bidding for Supply, Installation, Commissioning and Operation & Maintenance Services for Continuous Ambient Air Quality Monitoring Stations (CAAQMS) in Shimla.

Based on the queries received from the bidders, the following changes/ modifications/ clarifications/ specifications in the tender Section(s)/ Clause(s) are incorporated in the tender document:

S.No.	Clause in RFP	Page No	Clarification(s) / Revised Clause
1	The average annual turnover (in terms of Supply, installation, commissioning & operation of Continuous Ambient Air Quality Monitoring Stations (CAAQMS) and similar equipment) of the bidders should be Rs. 20 Crores during last 3 years as per Audited balance sheets.	11	Clarification: Turnover has been kept 20 crore keeping in mind higher participation and quality
2	INVITATION FOR BIDS (IFB) : Cl 2.5 CL.2.5.5-The bidder should furnish the information on all past supplied and satisfactory performance for both 2.5.1 and 2.5.4 (ii) above, in "Performance Statement" as per Attachment No. 8B & 8C respectively of Section 3 and minimum two (2) nos. documentary evidences (client certificates in favour of bidder or manufacturers of equipment) in support of the satisfactory operation of similar complete air monitoring stations, which is in use for last two (2) years in case bidder is manufacturer or for last one (1) year in case bidder is authorized representative	2	Clarification: In addition to said clause, it is clarified that the firm should have experience of same analysers which is being quoted in this tender.
3	Make in India Initiative of Govt. of India order. Inclusion of Aatmanirbhar Bharat Clause as per Govt of India order No. P45021/2/2017-PP (BE-II) Dated 04th June 2020 issued by Ministry of Commerce and Industry, Department for Promotion of Industry and Internal Trade (Notification attached for your reference) a) GOI		Clarification: Mentioned guideline shall be followed as per the Govt of India order No. P-45021/2/2017-PP (BE-II) Dated 04th June 2020 and any

	order P45021/2/2017-PP (BE-II) Dated 04th June 2020		amendment thereof with regards to Make in India / Aatmanirbhar Bharat Initiative remains part of tender document
4	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)		Clarification: Land boarder Notification as per Govt of India Order No. F.No.6/18/2019-PPD Ministry of Finance, Department of Expenditure (DoE) remains part of tender document
5	37.0 (a) TAXES AND DUTIES Section- V - GCC – (Pg 114 of 207) Custom duty Concessional Customs Duty (presently) shall be applicable on the equipment being imported by Pollution Control Board, HP. Necessary exemption certificate shall be issued by SPCB and applicable Custom Duty shall be paid by PCB.	114	Clarification: HP State Pollution Control Board or HPSEDC Ltd. do not have any exemption certificate for custom duty certificate.
6	Section – II - Scope of work Cl. 11 – Operation & maintenance of Air Monitoring Stations Cl. 11.2 (c) - The Owner shall make the arrangement for electricity & telephone connection at the site. However monthly charges for both electricity and phone bill shall be borne by the Contractor.	40	Clarification: HP Electricity Board and BSNL issues bill on monthly basis, therefore no change as per tender document to be paid by the bidder.
7	Quoted cost O&M of a CAAQMS for each year should be at least 15% of the cost of supply & installation of the CAAQMS. In case the bidder quotes O&M cost lower than 15% of the supply & installation cost, the Owner will reduce the supply & installation cost suitably, so as to make the O&M cost as 15% of the supply & installation cost, keeping the total quoted cost as unchanged	22	No change
8	Volume I – Section VI – Special Conditions to Contract Cl. 6.1, 6.2 & 6.3 - Delivery & Completion Schedule	123	No change
9	Volume I – Section VI – Special Conditions to Contract Cl. 16 - LIQUIDATED DAMAGES 16.2 Maximum Deduction of 10%	129	No change
10	Technical Specification 4. CONTINUOUS AMBIENT AIRQUALITY MONITORING ANALYSERS for SO2, NO NO2-NOx, NH3,	167	Revised Clause: All ambient gas

	CO, O3 and BTEX CALIBRATION GAS CYLINDER All ambient gas analyzers of required specification shall be approved by the USEPA / TUV. However, in case of BTEX Analyzer it shall be approved by USEPA/TUV/MCERT		analyzers of required specification should be approved by the USEPA and TUV. However, in case of BTEX Analyzer it should be approved by USEPA/TUV/MCERT.
11	Technical Specification for IT Peripherals and Qty. Minimum Requirement for CAAQMS Station Sl. No. 16 – IT Peripherals. (e) Server Rack (f) Rack Server (g) Access Point (h) UTM Device (i) 24 Port CISCO Switch	159	No changes
12	Technical Specification Printer Specification COLOUR Laser Jet Multi-Function Printer (Print-Scan-Copy)	186	Clarification: 1 No. colour laser jet multi-functional printer required at CAAQMS as per tender document
13	Technical Specification ONLINE UPS 5 KVA, CAPACITY (Single Phase I/P & Single phase O/P, with 02 hours backup) (01 for Analysers & 01 for Server at Central Station):- And Minimum Requirement for CAAQMS Station Sl.3 - On line UPS (1X10KVA, 1 hr. back up and 1X5 KVA, 2 hr. back up) at the CAAQM Station– Qty Two. (02)	166, 159	Clarification: Total 3 UPS required, 1 nos 10 KVA and 2 no 5 KVA
14	Technical Specification Ambient NO-NO2-NOx, Analyser Ambient NH3, Analyser	170	Clarification: The firm can quote combined NO/NO2/NOx & NH3 as well as independent individual analysers meeting the specifications.

Note: While submitting bids, bidders are requested to modify bidding formats, checklists, BoQ and other relevant sections (as applicable) of the tender document in accordance with the above-mentioned revisions and clarifications.

Last date for bid submission is extended from 13/05/2024 to 27/05/2024 till 2.30 PM and same will be opened on 28/05/2024 at 2.30PM.



General Manager (Technical)