



VAPI GREEN ENVIRO LIMITED

Formerly known as Vapi Waste & Effluent Mgt. Co. Ltd.

VIA House, Plot No. 135, Char Rasta, GIDC VAPI - 396 195, Gujarat, INDIA
Mob.: 9714000828 | Tel.: (0260) 2428950, Telefax : (0260) 2429950 | Email : admin@vgelvapi.com
Website : www.vgelvapi.com | www.coevapi.com | CIN : U74210GJ1997GAP031525

Date: 24-07-2024

CORRIGENDUM

Tender for Supply and Installation of **GC-HS (Gas Chromatography with Head Space)** at COE Site, Vapi on date 06-07-2024 with last submission date till 13:00 Hrs on 19-07-2024. Below Points were discussed and summarized during pre-bid meeting on date 24-07-2024 at COE.

Technical Points:

1	2	3	4
Sr. No.	Issue	Quarry	Reply by Vapi Green Enviro Limited
1	Page 7 of 12	IQ, OQ, PQ Documentation is required with supply of Instrument for total period of 3 years with No additional cost to VGEL.	IQ and OQ Documentation will be provided by Bidders at the time of Instrument Installation. PQ (Performance Qualification) will be prepared by COE.
2	Page 10 of 12	Make : PerkinElmer, Waters, Shimadzu	Make: PerkinElmer, Waters, Shimadzu, Hitachi (Hitachi make also considered for technical comparison. In case of Technical Qualification, Price Bid will be opened.
3	Page 8 of 12	General Features of GC-HS: System must have touch screen user interface for easy instrument operation.	Screen Part is combined with PC in Shimadzu make. Hence, Screen is not on Instrument. It may be Accepted.
4	Page 8 of 12	Inlet configuration and usability: Operating Temperature range 50 °C to 450 °C in 1 °C increments	Inlet configuration and usability: Operating Temperature range 50 °C to 400 °C OR better in 1 °C increments
5	Page 8 of 12	Inlet configuration and usability: Split/ Splitless capillary Injector	Inlet configuration and usability: Column type capillary (624 Capillary Column, Film Thickness 3.0 µm
6	Page 9 of 12	GC Oven Characteristics: Volume: approximately 13 Liters or more for easy fixing.	GC Oven Characteristics: Volume: approximately 9.6 Liters or more for easy fixing.



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7	Page 9 of 12	GC Oven Characteristics: cool down time from 450 °C to 50 °C is less than 2.0 min or better	GC Oven Characteristics: cool down time from 400 °C OR more to 50 °C is less than 6.0 min or better
8	Page 9 of 12	GC Oven Characteristics: Maximum achievable temperature ramp rate should be 140 °C/min or more Temperature ramps should be 8 or more.	GC Oven Characteristics: Maximum achievable temperature ramp rate should be 125 °C/min OR better Temperature ramps should be 8 or more.
9	Page 9 of 12	Autosampler: Autosampler should be able to Inject both Injection Port without any hardware change.	Autosampler: Autosampler should be able to Inject Injection Port with OR without any hardware change.
10	Page 9 of 12	Detectors should be controlled by EPC/PPC/AFC.	Detectors should be controlled by EPC/PPC/AFC/IEC.
11	Page 9 of 12	Detectors: Minimum detectable quantity: < 3 x10-12 g C/sec Octane	Detectors: Minimum detectable quantity: < 1.5 x10-12 g C/sec Octane
12	Page 9 of 12	Detectors: Makeup gas: Not required (Preferred)	Detectors: Makeup gas: Not required (Preferred). Make-up Gas "Required" will also Technically Qualify.
13	Page 9 of 12	Head Space: 40 vials with intelligent, overlapped thermo stating of up to 12 vials.	Head Space: 90 OR more vials with intelligent, overlapped thermo stating of up to 12 vials.
14	Page 9 of 12	Head Space: Pneumatic, pressure-balanced sampling (no syringe or gas sample loop)	Head Space: Pneumatic, pressure-balanced sampling (Loop base Technology can be accepted)



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Commercial Points:			
13	Page 3 and 8 of 11	EMD Amount to be paid through DD or Banker's Cheque	EMD may be paid through Cheque, DD, Banker's Cheque, and Bank Guarantee
14	Page 10 of 11	Buy-Back Offer	Buy-Back offer is not Compulsory for all bidders. However, VGEL will calculate net amount of Equipment for Comparison.
15	Page 3 of 11	Last Date and Time of Tender Submission	Last date of Tender submission is extended till 13:00 Hrs. on 01-08-2024.
16	Page 7 of 12	Inspection if required	Inspection (if required) then cost will be paid by VGEL.

Additional Queries:

- (1) Bidders are requested to submit their offer within extended time limit on or before last submission at 13:00 PM on date 01-08-2024.
- (2) Technical Bid, Qualification details and EMD (On the name of Vapi Green Enviro Limited) in Hard copy should be reached at VGEL Head Office.

