



Bid Number: GEM/2022/B/2322813

Dated: 28-07-2022

Bid Corrigendum

GEM/2022/B/2322813-C9

Following terms and conditions supersede all existing "Buyer added Bid Specific Terms and conditions" given in the bid document or any previous corrigendum. Prospective bidders are advised to bid as per following Terms and Conditions:

Buyer Added Bid Specific Additional Terms and Conditions

- 1. OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.
- 2. Buyer Added text based ATC clauses

Corrigendum - 2

"Fabricated Laboratory Body for Mobile Van and Attachments"

BID/Tender Reference No.: GEM/2022/B/2322813 The amendment in the specifications as follows:

SL NO.	TENDER SPECIFICATION	REVISED SPECIFICATION
1	Body Specifications:	
А	Dimension ■ Height intermediate frame of isothermal truck body about 200mm ■ Dimensions: internal length 4000mm, internal width 2210 mm, internal height 2000mm ■ Dimensions: external length 4100mm, external width 2300 mm, external height 2350mm	Height, Width, Length of the fabrication body shall be within the compliance to RTO norms for registration of Vehicle.
В	 Self-supporting floor thickness ca. 80 mm, The floor is isolated and covered with plywood (without an additional no extra covered), On side walls over floor there is aluminum (h=260 mm) which cover side walls before damage - all around also doors (if necessary), External plating made from laminate in white colour, Internal plating made from laminate AT (extra strong, lighter-orange structure) in white colour, 	The outer shell of the van shall be with outer layer of 1.2 mm MS sheets, minimum thickness 1.2 mm and inner layer of Anodized Aluminum / MS sheets, minimum thickness 1.2 mm painted material with full rain, sun and environment protection. The PUF insulation shall be provided between inner and outer layer. The thickness of the insulation shall be 40 mm as minimum. The painting on the interior and exterior wall shall be done as per the IIT requirement. IIT will provide details on the color and artistic works to be done on the mobile van during the

	External aluminum profiles are anodized	painting.
	(silver),	
	Back of the bodywork - solid white wall (without doors), All steel elements submitted shotblasting, then painted	
	Intermediate frame finished in black RAL	
	9005,	
	Side door frame made of stainless steel	
	(nickel-chromium),	
	• Side door of opening angle 180o with	
	double-side lock,	
2	AIR CONDITIONER	
	Cooling capacity 3.95 kW (13500 BTU / h) Heating output 1.60 kW (5500 BTU / h)	Mobile van shall have compartments of air conditioning environment with 2 Nos. of 2 Ton ACs with switch over system, for mounting of analyzer equipment and second air conditioning compartment with 1 ton 1 No. AC, for UPS, Inverter & Batteries and storing calibration gases.
3	RACK	
	• 2 x 19" racks mounted on shock absorber	Necessary number of 19" racks shall be installed inside

	interior equipment with interior equipment with working bench cabinet with drawer chair	the container so that the analysers are easily mountable and accessible from front & back for calibration and maintenance.
	40m cable on a reel for connection of	19" racks shall be mounted on shock absorber to fix the Analyzers appropriate size and number of racks shall be installed inside the Mobile laboratory to mount all the Analyzers.
	power foldable ladder	The van shall be equipped with connection from the Grid supply and accordingly 40-meter cable drum shall be provided, so that cable can be drawn and connected to the mains electrical supply based on the actual site conditions for monitoring.
4	SAMPLING SYSTEM FOR MONITORING VAN	
	sampling probe can be lower into the van	Suitabl e Heate d G a s sampling system should be provided & installed at the suitable place to draw the sample. Minimum 8 port gas sampling probe with glass manifold made of borosilicate glass with

	air blower with 4m3/h gas flow	protection tube and sample head for dust separation made out of stainless steel shall be provided.
5	MEASURING GAS PROBE COOLER	
	For retrofitting - the monitoring station	As per above mentioned (Point No. 4) shall be provided.
	sampling system consists of Peltier cooled housing with digital temperature controller,	
	Peristaltic pump for drain, all wetted parts	
	Borosilicate glass or PTFE/PFA	
6	UPS	
	• 10000VA Inverter, 120A Charger, 50A	UPS 5 KVA with 1 hour Battery backup for Instruments Inverter 5KVA with 1 Hour Back up
	Transfer, 230VAC	for Air Conditioners
	• 10000VA Sinewave Inverter	
	Ready for Parallel Operation	
	600 Ah, inverters, and charger for	
	operation without external net about 8h	
7	MOBILE VAN DRAWING	
	Vendor will produce the drawing of mobile	Vendor will produce the design engineer drawing of mobile laboratory to IIT-Kanpur along with the
	van to IIT-Kanpur within 3 days of award of tender and take the approval	technical bid, deficiency to submit the drawing will lead to rejection of the bid.

Dr. Mukesh Sharma Department of Civil Engineering IIT Kanpur - 208016

Corrigendum - 1

Following Details in Required Technical Specifications are Updated/Modified, please take care of this while participating in BID -

<u>"Fabricated Laboratory Body for Mobile Van and Attachments"</u>
<u>BID Reference No.: GEM/2022/B/2322813</u>

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The amendment in the specifications as follows:

- 1. A good quality main power cable of 20 meters with proper enclosures
- 2. Air conditioner can be split
- 3. Equipment to be placed in van are:
- a. Real-time metal analyser
- b. Aethalometer Model AE33 with meteorological station
- c. Dual Channel Monitor
- d. Gaseous analysers (SO2, O3, NOx, CO) with calibrator
- e. Working Table

Dr. Mukesh Sharma

Department of Civil Engineering

IIT Kanpur - 208016

Buyer Added Bid Specific Terms and Conditions

AS Per GeM T&C

1. Generic

Bidder financial standing: The bidder should not be under liquidation, court receivership or similar proceedings, should not be bankrupt. Bidder to upload undertaking to this effect with bid.

2. Generic

Bidders shall quote only those products in the bid which are not obsolete in the market and has at least 2 years residual market life i.e. the offered product shall not be declared end-of-life by the OEM before this period.

3. Generic

Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility in this regards. GST reimbursement will be as per actuals or as per applicable rates (whichever is lower), subject to the maximum of quoted GST %.

4. Generic

End User Certificate: Wherever Bidders are insisting for End User Certificate from the Buyer, same shall be provided in Buyer's standard format only.

5. Generic

Duration of the service contract may be extended up to 6 months beyond the initial contract duration (subject to satisfactory performance and mutual consent).

6. Generic

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.

7. Generic

Supplier shall ensure that the Invoice is raised in the name of Consignee with GSTIN of Consignee only.

8. Generic

Upload Manufacturer authorization: Wherever Authorised Distributors are submitting the bid, Manufacturers Authorisation Form (MAF)/Certificate with OEM details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid.

9. Service & Support

Dedicated /toll Free Telephone No. for Service Support: BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.

10. Service & Support

AVAILABILITY OF OFFICE OF SERVICE PROVIDER: An office of the Service Provider must be located in the state of Consignee. DOCUMENTARY EVIDENCE TO BE SUBMITTED.

11. Service & Support

Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.

12. Certificates

ISO 9001: The bidder or the OEM of the offered products must have ISO 9001 certification.

13. Certificates

Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.

14. Certificates

To be eligible for award of contract, Bidder / OEM must possess following Certificates / Test Reports on the date of bid opening (to be uploaded with bid): OEM or OEM Authorization.

15. Warranty

Warranty period of the supplied products shall be as given in specifications from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid.

16. Past Project Experience

For fulfilling the experience criteria any one of the following documents may be considered as valid proof for meeting the experience criteria:

- a. Purchase Order copy along with Invoice(s) with self-certification by the bidder that supplies against the invoices have been executed.
- b. Execution certificate by client with order value.
- c. Any other document in support of order execution like Third Party Inspection release note, etc.

17. Financial Criteria

NET WORTH: Net Worth of the OEM should be positive as per the last audited financial statement.

Note:

1- See/Download Additional Document attached in ATC Documents which needs to be submitted with duly signed by the Bidder's. (Mandatory)

T&C-

- 1-Mobile Van Drawing
- Bidder will produce the drawing of mobile van to IIT-Kanpur within 3 days of award of BID and take the approval.
- 2- Equipment Installation
- Bidder will be responsible for equipment installation; all the equipment will be installed on shock and vibration absorber platform.
- 3- Payment Terms As per Institute Norms.

3. Buyer uploaded ATC document Click here to view the file.

Disclaimer

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization. Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity/restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and/or terms and conditions governing the bid. Any clause incorporated by the Buyer such as demanding Tender Sample, incorporating any clause against the MSME policy and Preference to make in India Policy, mandating any Brand names or Foreign Certification, changing the default time period for Acceptance of material or payment timeline governed by OM of Department of Expenditure shall be null and void and would not be considered part of bid. Further any reference of conditions published on any external site or reference to external documents/clauses shall also be null and void. If any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations. Also, GeM does not permit collection of Tender fee / Auction fee in case of Bids / Forward Auction as the case may be. Any stipulation by the Buyer seeking payment of Tender Fee / Auction fee through ATC clauses would be treated as null and void.

This Bid is also governed by the General Terms and Conditions

^{*}This document shall overwrite all previous versions of Bid Specific Additional Terms and Conditions.