

**eNotice Inviting Tender (NIT)**

NIT No.: ICAT/LT/FTL/CTL/2022-23/70

Manesar, 28<sup>th</sup> July' 2022

The Director, International Centre for Automotive Technology (ICAT), a division of NATRIP Implementation Society (NATIS), Govt. of India, hereby invites sealed bid for “**Fabrication of test set-up of Functional Test Rig for FAS & FPS testing of Bus Passenger Compartment as per AIS-135: 2016 with Amendment No. 1 at ICAT Centre - 2, Manesar (Haryana)**” Manesar as per following details:

**Tender Activity Schedule:**

<b>Job Description</b>	<b>Fabrication of test set-up of Functional Test Rig for FAS &amp; FPS testing of Bus Passenger Compartment as per AIS-135: 2016 with Amendment No. 1 at ICAT Centre - 2, Manesar (Haryana)”</b>
<b>Scope of Work/Services</b>	<b>As Per Annexure “B, C &amp; D”</b>
<b>Eligibility Criteria</b>	<p><b>Minimum Eligibility Criteria: The bidder whose bid meet the following eligibility criteria would only be considered</b></p> <ul style="list-style-type: none"> <li>• Legal Valid Entity: The bidder shall necessarily be a legal valid entity either in the form of Proprietary Firm, Partnership Firm, Private Limited Company. A Proof of legal validity of the Bidder shall be submitted.</li> <li>• Should meet the above technical requirement.</li> </ul>
<b>Payment Terms</b>	<b>100% Payment shall be made only after verification of fixture fitment at ICAT.</b>
<b>Delivery/Completion Period</b>	<b>20 days from the date of Work Order/NTP</b>
<b>Liquidity Damages</b>	<b>0.5% of the final Contract Price Per Week beyond the completion date up to a maximum of 10% of the total contract price.</b>
<b>Price Validity</b>	<b>6 Months</b>
<b>Delivery Terms</b>	<b>For Up to ICAT Centre-2</b>
<b>Contractor Guarantee/Warranty Period</b>	<b>12 Months Contractor Guarantee Against Poor/Sub Standard Quality of Work.</b>

<b>Delivery Site</b>	International Centre For Automotive Technology (Centre - 2), Plot No. 01, Sector - 11, HSIIDC, IMT Manesar, Gurgaon 122050 (Haryana)
<b>Billing Address</b>	International Centre For Automotive Technology (Centre - 1), Plot No. 26, Sector - 3, Near HSIIDC, IMT Manesar, Gurgaon 122050 GST No. 06AAATN7662F1ZI
<b>Last Date of submission of Sealed Techno-Commercial Bid</b>	<b>Up to 1700 Hrs. on 12<sup>th</sup> August' 2022, at ICAT Centre - 1, Manesar, Gurgaon, India.</b>
<ul style="list-style-type: none"> <li>Bidders to comply with Rule 144 (xi) of GFR 2017 (refer Office Memorandum of Department of Expenditure dated 23<sup>rd</sup> July 2020 <a href="https://doe.gov.in/sites/default/files/OM%20dated%2023.07.2020.pdf">https://doe.gov.in/sites/default/files/OM%20dated%2023.07.2020.pdf</a></li> <li><b>Preference to Make in India:</b> As per the revised order issued by Department of Industrial Policy and Promotion (DIPP) vide No. P-45021/2/2017-PP (BE-II) dated 04.06.2020. The purchaser reserves the right to give preference to the local supplier. <a href="https://dpiit.gov.in/sites/default/files/PPP%20MII%20Order%20dated%204th%20June%202020.pdf">https://dpiit.gov.in/sites/default/files/PPP%20MII%20Order%20dated%204th%20June%202020.pdf</a></li> </ul>	
<p>Sealed Envelope should be marked with “<b>Supply of Functional Test Rig for FAS &amp; FPS testing of Bus Passenger Compartment as per AIS-135: 2016 with Amendment No. 1 at ICAT Centre - 2, Manesar (Haryana)</b>”</p> <p>Interested suppliers/service providers who meet our requirements should submit no regret techno commercial proposal along with product catalogue in a <b><u>sealed envelope latest by 12<sup>th</sup> August' 2022 by 17:00 Hrs. at below given address</u></b></p> <p><i>To, The Purchase Department, International Centre For Automotive Technology Plot N. 26, Sector-3, HSIIDC, IMT Manesar Gurgaon 122050 (Haryana) Contact No. +91 9971150821</i></p> <p><i>Note: ICAT reserves the right to reject/modify/cancel the tender without assigning any reason thereof.</i></p>	

### Annexure A

#### **Proposal Invited for “Supply of Functional Test Rig for FAS & FPS testing of Bus Passenger Compartment as per AIS-135: 2016 with Amendment No. 1 at ICAT Centre - 2, Manesar (Haryana)”**

##### **1. Eligibility Criteria:**

- Bidder should have its own established workshop/ tool room capable to perform majority of fabrication & machining operations required for readiness of fixture, although only 25% of work can be outsourced.
- Bidder should have a minimum experience of 2 years in field of fabrication & assembly.
- If the bidder fails to submit the authenticated documents in support of his/their credentials as specified in tender documents, his/their tender will liable to be rejected summarily.
- Tender form is not transferable.

##### **2. General Terms & Conditions:**

- **Sealed bid to be submitted with filling the Attached “Annexure - B” after duly filled and signed on Letter head.**
- **Work Location: ICAT Centre - 2, Manesar.**
- **All Transportation, Accommodation and Food Expenses shall be borne by the bidder.**
- **Payment shall be made only after verification of fixture fitment at ICAT.**
- **It is responsibility of bidder of unloading the fixture at ICAT Centre-2. In case of any damage to fixture or lab area during unloading, suitable penalty/deductions will be imposed as deemed fit.**
- **ICAT reserve the right to reject any or all the tenders in part of full without assigning any reason thereof. The ICAT also reserves the right to negotiate the rates and terms & conditions with any or all the bidders at its sole discretion as deemed fit without assigning any reasons thereof.**
- **The comparison of the bids shall be on basis of total price (Inclusive of all taxes etc) quoted by the bidder. No comparison of individual item will be made the individual item charge is only for reference purpose of this office.**
- **Delivery of all the items under this tender shall be on official working days during 09:00AM to 05:00PM.**
- **The work under this tender shall be delivered to Fire Test Area, ICAT-2 within 20 days from the date of issue of Purchase Order/NTP. In case of any delay (excluding delays due to natural calamity), then appropriate liquidity damage may be imposed as stated below.**
- **Liquidity Damages/Penalty for Delay: The calibration & certification work shall be completed strictly as per time limits specified in the work contract/agreement failure to complete the work within the stipulated time will make you liable to an unconditional penalty of 0.5% (Half Percent) of the value of work per week subjected to a maximum of 10% (Ten Percent) of the work contract.**

**3. Proposal Validity Period:**

Bids validity should be of at least **6 Months** from the last date of submission of Bids. Any Bid having validity lower than that specified above shall be rejected by ICAT as being nonresponsive. However, ICAT may request the Bidders to extend the Bid unconditionally beyond the Bid validity period up to an additional period of **ninety (90) days** without any modification and without giving any reason thereof. Conditional extension of bid validity shall not be accepted and ICAT reserves right to reject such bid/s and proceed with the bidding process with the remaining bidders.

**4. Scope of Services:**

- Supply of Functional Test Rig for FAS & FPS testing of Bus Passenger Compartment as per drawing as enclosed at Annexure-C and BoQ attached at Annexure-D.
  - Strict adherence to drawing should be maintained for each part or assembly. Wherever there is a limitation in meeting the drawing spec, deviation may be taken based on written approval from ICAT representative. In later case, proper justification should be mentioned.
- 5. Billing:** All Bills and accompanying documents should be raised and submitted in original; as per the Payment Terms, and should be accompanied by original copies of duly receipted/certified Delivery Challan/Work Progress or Completion Certificate, as applicable. No payment shall be released against any duplicate bills, work progress report or Completion Certificate or delivery challan. All applicable taxes such as GST, Service tax, Works Contract Tax shall be mentioned separately in the invoice.

**Annexure B**

**Financial Bid for Supply of “Functional Test Rig for FAS & FPS testing of Bus Passenger Compartment” at ICAT Centre – II, Manesar (Haryana)**

Financial Bid					
Sr. No.	Scope of Work	Quantity	Units	Unit Price (INR)	Total Value (INR)
1	Supply of Functional Test Rig for FAS & FPS testing of Bus Passenger Compartment.	1	No.		
2	Freight (Inclusive of Packing, Forwarding, Transportation and Unloading of Test Rig at ICAT Project Site)	1	No.		
Total Value (INR)					
GST%				18%	
Grand Total Inclusive of GST (INR)					

**Note: It is mandatory for the bidder to comply with the complete technical requirement given in the bid document. In the event the bidder does not comply with the technical requirement, he shall be disqualified and any deviation proposed on technical requirement from the bidder end will not be considered at all. Disqualified bidders will not be eligible to make any claim. Those bidders who meet our technical requirements will be moved forward for financial evaluation. The order would be awarded to the L1 bidder among the technically qualified bidders.**

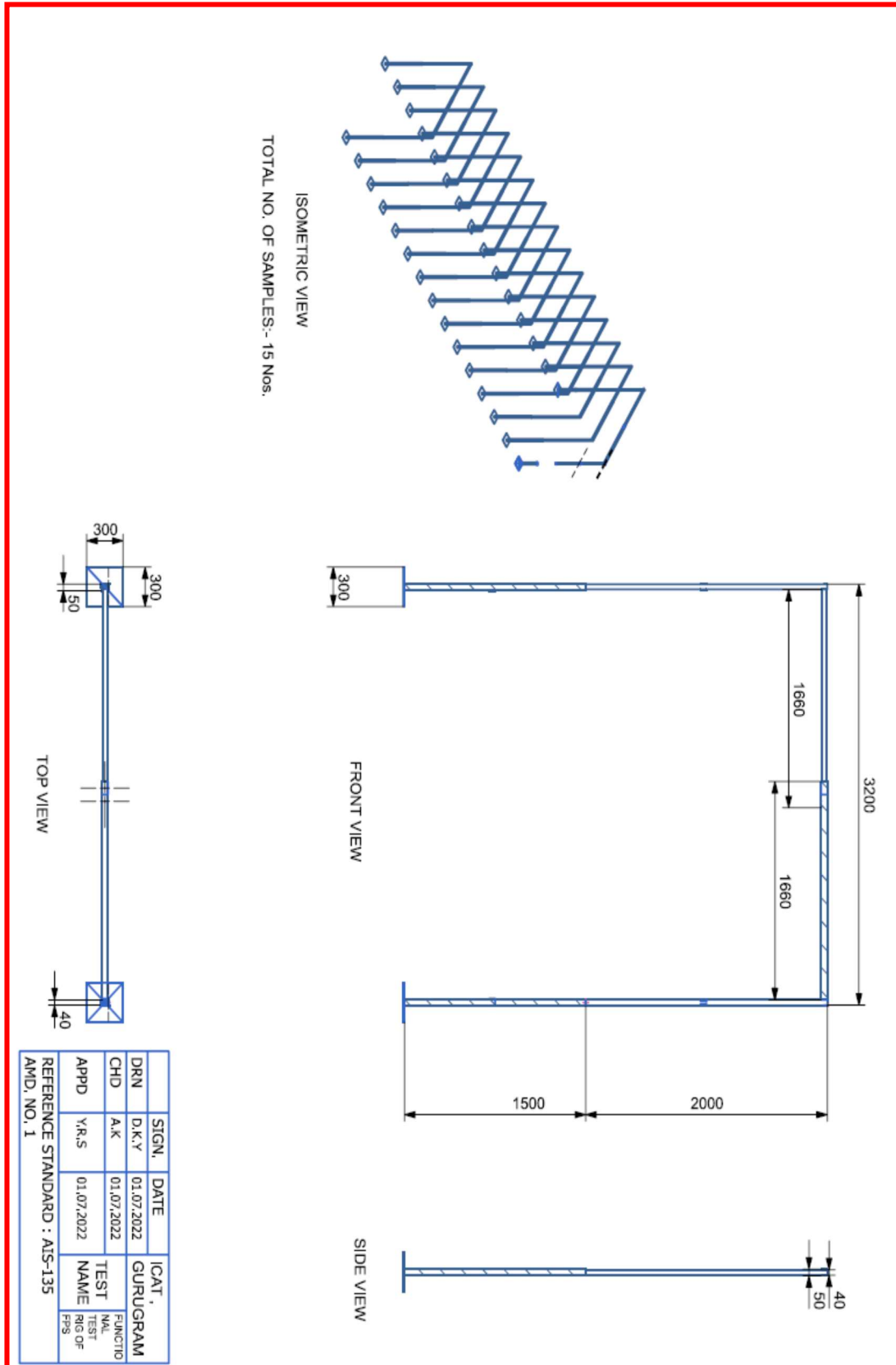
**International Centre for Automotive Technology (ICAT)**

Plot No. - 26, Sector-3, HSIIDC, IMT Manesar, Gurgaon-122050, Haryana, India

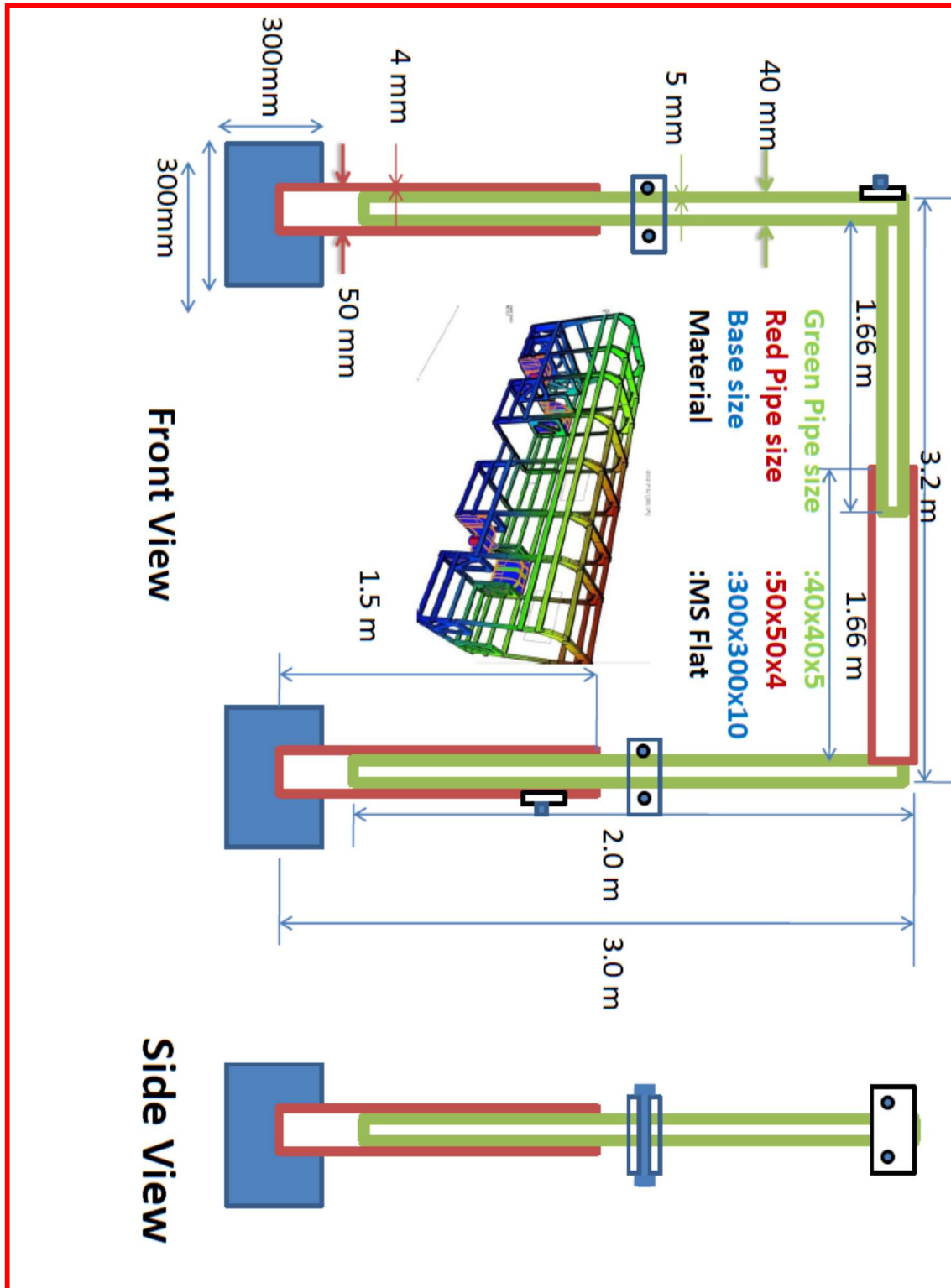
Phone: +91-124-4586-111, FAX: +91-124-2290005, Email: purchase@icat.in,

Website [www.icat.in](http://www.icat.in)

**Annexure C**



Annexure C (Contd.)



Annexure D

**Bill of Quantity (BoQ) of Functional Test Rig for FAS & FPS testing of  
Bus Passenger Compartment (1 no.)**

S/N	Item Description	Length (in mm)	Width (in mm)	Thickness (in mm)	Qty. of 1 Unit	Qty. of 15 Unit
1	MS Square Tube, Size: 50 mm (L) x 50 mm (W) x 4 mm (T)	50	50	4	4.66 m	69.9 m
2	MS Square Tube, Size: 40 mm (L) x 40 mm (W) x 5 mm (T)	40	40	5	5.66 m	84.9 m
3	MS Plate, Thk.-10mm.	300	300	10	2 Nos.	30 Nos.
4	MS Plate, Thk.-5 mm.	100	50	5	2 Nos.	30 Nos.
5	MS Plate, Thk.-5 mm.	90	40	5	4 Nos.	60 Nos.
6	M10 x 1.5 size (Nut & Bolts)	50	-	-	4 Nos.	60 Nos.
7	M10 x 1.5 size (Nut & Bolts)	60	-	-	4 Nos.	60 Nos.
8	MS Sheet	1200	2500	2	-	55 Nos.