

NATRAX/PROC/T&D/23/47

Dated 05th Oct 2023

Corrigendum -1

विषय: निविदा संख्या NATRAX/PROC/टी&डी/23/47, के तहत NATRAX- पीथमपुर (इंदौर के पास), मध्य प्रदेश में "प्रयोगशाला भवन में मानक संदर्भ परीक्षण टायर (SRTT) भंडारण कक्ष (स्टैंडर्ड टेस्ट चैंबर) की आपूर्ति, स्थापना, परीक्षण और कमीशनिंग (SITC)" के लिए शुद्धिपत्र: प्री बिड मीटिंग के उत्तरों के संबंध में:	Sub: corrigendum for "Supplying, installation, testing and commissioning (SITC) Standard Reference Test Tyre (SRTT) storage chamber (Standard Test Chamber) in laboratory building" at NATRAX- Pithampur (near Indore), Madhya Pradesh under Tender No. NATRAX/PROC/T&D/23/47.- Regarding replies to pre bid meeting:
--	--

The details of the corrigendum are as mentioned below;

Date and time	20 th Oct 2023 को प्रातः 15.00 बजे से	15.00 hrs onwards on 20 th Oct 2023
Replies of pre bid queries	<p>1. It says "D0 Checklist (Tyre Rolling Resistance Machine)" but nowhere on the list does it mention the details of the machine.</p> <p>Reply: It is typo error.</p> <p>2. The roll resistance is typically measured per wheel, not per vehicle.</p> <p>Reply: As per tender (yes per tyre per wheel) Typo not applicable.</p> <p>3. What would be the maximum engine size and rpm to be placed inside? What is the maximum heat dissipation expected from the sample?</p> <p>Reply: As per tender</p> <p>4. Is there any specified color for the powder coat inside the chamber?</p> <p>Reply: As per tender</p> <p>5. What are the acoustic requirements? (it says "optional" in the list)?</p> <p>Reply: As per tender</p> <p>6. It says, "There shall not be any joints." Do you think solid is the only option? Or do they accept joint over-plate?</p> <p>Reply: As per tender, the joint shall not be visible from out side.</p> <p>7. What would be the ozone level of the air going into the filter? (ambient? or are there any ozone-generating sources inside?)</p>	

	<p>Reply: As per tender, there will not be any Ozone Generating Source inside)</p> <p>8. AIS-142 Annex G only asks to conduct tests under 25C conditions. It even states, "If measurements at temperatures other than 25 C are unavoidable (only temperatures not less than 20 C or more than 30 C are acceptable)." Humidity is not mentioned anywhere.</p> <p>Reply: As per tender, the storage chamber shall have temperature 14 to 30 Deg. Range of Temperature and the Humidity shall be controllable as RH 50% to 25%.</p> <p>The ozone level inside the chamber shall not be more than 5PPb.</p> <p>9. ASTM C 1136 is "Standard Specification for Flexible, Low Presence Vapor Retarders for Thermal Insulation." And it does not mention anything about ozone levels.</p> <p>Reply: As per tender , please refer ASTM E 1136 cl No. 11 & ASTM F 2493 cl no. 11.</p>
--	---

Note: This letter and its annexure shall be part of tender documents

With regards

**Head Procurement & Stores
For NATRAX**