



**Kenya Bureau of  
Standards**

Standards for Quality life

OUR REF: KEBS/T028/2023/2024

19<sup>TH</sup> APRIL 2024

TO ALL INTERESTED BIDDERS.

**ADDENDUM NO.2 TO TENDER NO. KEBS/ KEBS/T028/2023/2024 - SUPPLY, DELIVERY, INSTALLATION, COMMISSIONING AND USER TRAINING OF MOTOR VEHICLE INSPECTION EQUIPMENT**

The clarifications are made to the specified provisions of the Tender document for the Supply, Delivery, Installation, Commissioning and User Training of Motor Vehicle Inspection Equipment

**1. RELATIONSHIP WITH THE PRINCIPAL TENDER DOCUMENT**

Save where expressly amended by the terms of this Addendum, the Principal Tender Document shall continue to be in full force and effect. The provisions of this Addendum shall be deemed to have been incorporated in and shall be read as part of the Principal Tender Document.

**2. CLARIFICATIONS HAVE BEEN SOUGHT AS FOLLOWS:**

**RESPONSE TO THE ADDITIONAL TENDER QUERIES RAISED.**

S/N	Item/Question No.	CONCERN AND QUESTION RAISED	RESPONSE
1)	Table SN #5	Opacimeter — Main Features Point (j) calls for a 'Holder for truck emission probe with vertical stacks', to which we called for a revision. Your correction is noted as "'Holder for emissions Prode with Vertical Stacks". This leads us to consider that perhaps our request for revision was not clear	
	Question #1	Would you consider the removal of this holder, as it applies exclusively to Heavy Commercial Vehicles, as illustrated in the image below. Vertical exhaust stacks do not appear on light vehicles of any sort	i. The vertical stack is for holding the probe for the opacimeter when not in use and does not

			refer to the vertical exhaust stack/chimney of a vehicle.
2)	<p><b>Question #2</b></p> <p><b>Scissor Lifts AND Play Detectors</b>  Axle Play Detectors are typically installed over-pit or incorporated into a platform lift. The plates are then activated to manipulate the wheels, and subsequently the suspension &amp; steering components of the axle being tested are assessed. In both the over-pit and in-lift versions, the examiner is typically in a comfortable standing position.  The current 3-lane facility, as illustrated in your Annexure 1 (inspection centre layout) shows the play detectors located at the entry to the test lane and are to be commissioned flush floor without access to either a service pit or a platform lift. This means that the examiner would be inspecting a vehicle's axle play on his/her back, perhaps on a spider trolley?</p> <p>Can we integrate the Play Detectors into the Scissor lifts, on 2 of the lanes, and then over-pit on the lane where you have not requested for a lift?  In addition to making the axle play examination more comfortable, it would gain you +/- 3m of test lane length.</p>	<p>i. The equipment number and specifications should be as per the tender document and must meet the intended purpose.  ii. Layout may be amended during installation of the equipment to meet the intended purpose without cost implication from the supplier</p>	
3)	<p><b>Question #3</b></p>	<p><b>Inspection Centre Layout</b>  The current a-lane facility, as illustrated in your Annexure 1 (inspection centre layout) refers to a total test facility length of &gt;20m. When we measured the length of the facility in Naivasha, (that building earmarked for one inspection lane) the total length was +/- 12m in length. This means that the facility in Naivasha will be short of your layout by 8m.  It is also not clear from the t4ednmer, nor from your Annexure 1 whether you require the inspection lane to be broken into separate sections? Should the inspection lane accommodate simultaneous tests on different vehicles at the same time, as illustrated in the image below, or do you plan to inspect one vehicle at a time. This</p>	<p>i. The equipment will be installed on the KEBS inspection yard in Naivasha SEZ which will provide &gt;20M total test facility length.</p>

		makes a difference on how many PCs are to be specified for each lane	
		How many simultaneous tests do you want to perform on each test lane, so that we can spec the PCs accordingly?	i. We plan to inspect one vehicle at a time on each lane
4)		<b>Gas Analyzer / Opacimeter</b> A combo Gas Analyzer & Opacimeter is normally stationed on a mobile trolley, see image inserted below, but the tender does not refer to a trolley anywhere.	
	<b>Question #4</b>	Do we include a trolley to accommodate both emission testers per lane?	i. The bidder should quote for equipment with all the necessary auxiliary components that enable operations and serve the intended purpose
	<b>Question #5</b>	If the answer to Q4 is YES, then where do we allocate the cost for these trolleys in the pricing schedule?	Kindly refer to the response to Question #4 above.

**3. DEADLINE FOR SUBMISSION OF TENDER**

The tender closing date has been extended to **Thursday 2<sup>nd</sup> May 2024**. The time for submission and opening remains the same as indicated in the Tender document.

All the other terms and conditions remain as per the tender document.



**JANE NDINYA**  
**CHIEF MANAGER, SUPPLY CHAIN**

