

**CORRIGENDUM NO.1**

**Date: 16/12/2024**

**Tender No.: GEM/2024/B/5655106 Date: 27/11/2024**

**Item Details: Portable Combustible (LEL) Gas Detector and Portable Combustible Multi-Gas Detector**

This Corrigendum is issued to notify the following changes:

- 1) The bid submission deadline of the tender has been revised as under in-lieu of existing:

Sl. No.	Term	Amended As
1)	Revised Bid Closing Date & Time:	16 <sup>th</sup> January 2025 [11:00 Hrs (IST)]
2)	Revised Technical Bid Opening Date & Time:	16 <sup>th</sup> January 2025 [14:00 Hrs (IST)]

- 2) The specification of the tendered item has been revised as under in-lieu of existing:

<b>Annexure-1: Amendments against GEM/2024/B/5655106- Procurement of Digital Explosimeters (72 nos)</b>			
<b>Item 1: Portable Combustible (LEL) gas Detector with digital indications and alarms and in-built suction pump for sampling.</b>			
Sl. No.	Clause Number	Existing Clause	Amended Clause
1	Annexure-I: Technical Specifications Clause 14.	Hazardous area: Intrinsically Safe (Ex ia) suitable for use in Class - I, Division - I, Groups - A, B, C, D/ Zone 0, Gas Group IIA, IIB, IIC, T3	Hazardous area: Intrinsically Safe (Ex ia) suitable for use in Class - I, Division - I, Groups - A, B, C, D/ Zone 0 <b>with PESO certification</b> , Gas Group IIA, IIB, IIC, T3
<b>Item 2: Portable Combustible (LEL) Gas, Oxygen(O2), Hydrogen Sulphide(H2S), Carbon Monoxide (CO) Gas Detector (Multigas) with digital indications and alarms and in-built suction pump for sampling.</b>			
Sl. No.	Clause Number	Existing Clause	Amended Clause
1	Annexure-I: Technical Specifications Clause 14.	Hazardous area: Intrinsically Safe (Ex ia) suitable for use in Class - I, Division - I, Groups - A, B, C, D/ Zone 0, Gas Group IIA, IIB, IIC, T3	Hazardous area: Intrinsically Safe (Ex ia) suitable for use in Class - I, Division - I, Groups - A, B, C, D/ Zone 0 <b>with PESO certification</b> , Gas Group IIA, IIB, IIC, T3

All other terms and conditions of the Bid Document remain unchanged. All the tender details and documents can be viewed at [www.oil-india.com](http://www.oil-india.com) and [www.gem.gov.in](http://www.gem.gov.in).

**For Oil India Limited,**

**-Sd-**

**(SATHIYARAJ.F)**

**Senior Manager-Materials (F.P.)**

**For Chief General Manager-Materials (HoD)**

**For Resident Chief Executive**

Item 1: Portable Combustible (LEL) gas Detector with digital indications and alarms and in-built suction pump for sampling.

Sl no.	RFQ Description	Bidder's Query	Response from OIL
1.	Point 9. b) Typical Response Time # 30 Seconds	We understand the Response time shall be T90< 30 Sec as per Oil and Gas industry standard. We request to Oil India to clarify their requirements regarding the requirement of T90< 30 Sec.	The sensor shall be able to measure 90% of the concentration of gas in the air within 30 seconds.
2.	Point 14. - Hazardous area: Intrinsically Safe (Ex ia) suitable for use in Class - I, Division - I, Groups - A, B, C, D/ Zone 0, Gas Group IIA, IIB, IIC, T3 .	PESO/CCOE Certification is mandatory for Zone 0 applications as per Oil and Gas industry standard. We request to Oil India to clarify their requirements regarding the requirement of Zone 0 PESO certification.	Corrigendum shall be published for the same.

Item 2: Portable Combustible (LEL) Gas, Oxygen(O2), Hydrogen Sulphide(H2S), Carbon Monoxide(CO) Gas Detector (Multigas) with digital indications and alarms and in-built suction pump for sampling.

Sl no.	RFQ Description	Bidder's Query	Response from OIL
1.	Point 9. e) Typical Response Time # 30 Seconds	We understand the Response time shall be T90< 30 Sec as per Oil and Gas industry standard. We request to Oil India to clarify their requirements regarding the requirement of T90< 30 Sec.	The sensor shall be able to measure 90% of the concentration of gas in the air within 30 seconds.
2.	Point 14. - Hazardous area: Intrinsically Safe (Ex ia) suitable for use in Class - I, Division - I, Groups - A, B, C, D/ Zone 0, Gas Group IIA, IIB, IIC, T3 .	PESO/CCOE Certification is mandatory for Zone 0 applications as per Oil and Gas industry standard. We request to Oil India to clarify their requirements regarding the requirement of Zone 0 PESO certification.	Corrigendum shall be published for the same.



**PRE-BID QUERIES FROM PROSPECTIVE BIDDER & CLARIFICATION**

**TENDER NO. : GEM/2024/B/5655106**

**ITEM : Portable Combustible (LEL) Gas Detector, Portable Combustible Multi-Gas Detector**

Sl. No.	Tender Clause / Reference	As per tender	Query	Clarification
1)		<b>Annexure-I: Technical Specifications</b>	<p>Item: Portable Combustible (LEL) gas Detector with digital indications and alarms and in-built suction pump for sampling.</p> <p>1. As per your specifications Point 9. b) Typical Response Time # 30 Seconds Query: We understand the Response time shall be <math>T_{90} &lt; 30</math> Sec as per Oil and Gas industry standard. We request to Oil India to clarify their requirements regarding the requirement of <math>T_{90} &lt; 30</math> Sec.</p> <p>2. As per your specification Point 14. - Hazardous area: Intrinsically Safe (Ex ia) suitable for use in Class - I, Division - I, Groups - A, B, C, D/ Zone 0, Gas Group IIA, IIB, IIC, T3. Query: PESO/CCOE Certification is mandatory for Zone 0 applications as per Oil and Gas industry standard. We request to Oil India to clarify their requirements regarding the requirement of Zone 0 PESO certification.</p>	<p><b>1. The sensor shall be able to measure 90% of the concentration of gas in the air within 30 seconds.</b></p> <p><b>2. Hazardous area: Intrinsically Safe (Ex ia) suitable for use in Class - I, Division - I, Groups - A, B, C, D/ Zone 0 with PESO certification, Gas Group IIA, IIB, IIC, T3. Corrigendum shall be published for the same.</b></p>



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**TENDER NO. : GEM/2024/B/5655106**

**ITEM : Portable Combustible (LEL) Gas Detector, Portable Combustible Multi-Gas Detector**

Sl. No.	Tender Clause / Reference	As per tender	Query	Clarification
2)		<b>Annexure-I: Technical Specifications</b>	<p>Item: Portable Combustible (LEL) Gas, Oxygen(O<sub>2</sub>), Hydrogen Sulphide (H<sub>2</sub>S), Carbon Monoxide (CO) Gas Detector (Multigas) with digital indications and alarms and in-built suction pump for sampling.</p> <p>1. As per your specifications Point 9. e) Typical Response Time # 30 Seconds <b>Query:</b> We understand the Response time shall be T<sub>90</sub>&lt; 30 Sec as per Oil and Gas industry standard. We request to Oil India to clarify their requirements regarding the requirement of T<sub>90</sub>&lt; 30 Sec.</p> <p>2. As per your specification Point 14. - Hazardous area: Intrinsically Safe (Ex ia) suitable for use in Class - I, Division - I, Groups - A, B, C, D/ Zone 0, Gas Group IIA, IIB, IIC, T3. <b>Query:</b> PESO/CCOE Certification is mandatory for Zone 0 applications as per Oil and Gas industry standard. We request to Oil India to clarify their requirements regarding the requirement of Zone 0 PESO certification.</p>	<p><b>1. The sensor shall be able to measure 90% of the concentration of gas in the air within 30 seconds.</b></p> <p><b>2. Hazardous area: Intrinsically Safe (Ex ia) suitable for use in Class - I, Division - I, Groups - A, B, C, D/ Zone 0 with PESO certification, Gas Group IIA, IIB, IIC, T3. Corrigendum shall be published for the same.</b></p>