

GEM Bid No.: GEM/2023/B/3335877 “Supply, Installation, AMC of Smoke Detection System”– Technical
Corrigendum

The following scope/specification, terms and conditions stands modified to the extent indicated under the column “Additions/Deletions/ Modifications”. All other scope/specifications, terms and conditions of the bidding document shall remain unaltered.

S/N	Tender clause No.	Page No.	Subject	Additions/Deletions/ Modifications	Bidder's Compliance
1.	List of Items, Annexure-IA /2.3	8, 12	Addressable Manual Call Point	Mod.:Non-addressable Manual Call point is required.	
2.	Annexure-IA/5.1	14	Ambient temperature of 0 to 50 degC and Humidity of 90% RH (non-condensing).	Mod.:Ambient Temperature: 0 to 37.8 degC and Humidity of 90% RH (non-condensing).	
3.	Annexure-IA/5.4	15	Heat detectors shall be of dual thermistor (negative temperature coefficient resistor)/bimetallic/Electro-pneumatic/ thermo electric type, working on the two methods i.e. rate of rise and fixed temperature.	Mod.: Heat detectors shall be of single/dual thermistor (negative temperature coefficient resistor)/bimetallic/Electro-pneumatic/ thermo electric type, working on the two methods i.e. rate of rise and fixed temperature.	
4.	Annexure-IA/5.9	17	The hooter /sounder shall, at least, have 102 db(A) output measured at 1 meter distance.	Mod.: The hooter /sounder shall, at least, have 85db(A) output measured at 1 meter distance	
5.	Annexure-IA/2.7	12	16 zone Fire Alarm Panel with battery backup, Cable Gland with Shroud, Mounting accessories, Enclosure: Red color	Mod.: 8 zone Fire Alarm Panel with battery backup, Cable Gland with Shroud, Mounting accessories, Enclosure: Red color	
6.	Annexure-IA/ 5.10b	17	The panel shall be microprocessor based and it shall have LCD display indication to display alarm information. It shall be UL certified and shall have minimum sixteen zones.	Mod.: The panel shall be microprocessor based and it shall have LCD display indication to display alarm information. It shall be UL certified and shall have minimum eight zones .	
7.	Annexure-IA/5.10.n	18	Panel shall be free standing, made out of minimum 16 gauge CRCA sheets. Doors and covers shall be made out of 14 gauge CRCA sheets	Mod.: Panel shall be free standing, made out of minimum 18 gauge CRCA sheets. Doors and covers shall be made out of 16 gauge CRCA sheets	
8.	Annexure-IA/5.6	15	Manual Call points (Item Code: 8415254614)	Bidder to ignore specification mentioned in Annexure-IA	

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				clause no. 5.6. Bidder to consider below mentioned specification in S/N 10.	
9.	Bidder to Duly fill, sign and stamp on each page of replies to pre-bid queries and Technical corrigendum as a token of acceptance.				

10. Specification of Manual Call point(Item Code: 8415254614)

- 10.1 Type of MCP: Non-addressable
- 10.2 Material: Plastic
- 10.3 Mounting: Wall Mounting
- 10.4 Location: Indoor
- 10.5 Operating voltage: 24 VDC
- 10.6 Working principle: Switch Actuation type. Suitable protection cover shall be available for preventing false actuation
- 10.7 Finish: Red
- 10.8 Reset facility: To be available on MCP
- 10.9 Alarm condition: Through LED
- 10.10 Type of Base and Head: Screw type
- 10.11 Canopy: Not required