



All India Institute of Medical Sciences
(Ministry of Health & Family Welfare, Government of India)
Bhubaneswar (Odisha) - 751 019

AIIMS/BBSR/ENGG. /ELECT. /74/2025

24 Oct 2025

CORRIGENDUM -3 e-Tender

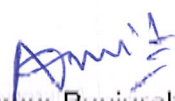
Tender Ref No. : AIIMS/BBSR/ENGG. /ELECT. /74/2025
Published Date : 10th Oct 2025
Name of the Work : Supply, Installation, Testing, and Commissioning of Fire Alarm and Detection System of Main Hospital building, AIIMS, Bhubaneswar.

Sl.No.	Item	Existing Specification	Modified specification
1	Microprocessor based intelligent addressable main fire alarm panel	Supplying, installation, testing and commissioning of microprocessor based intelligent addressable main fire alarm panel, central processing unit with the following loop modules and capable of supporting not less than 240 devices (including detectors) and minimum 120 detectors per loop and loop length up to 2 km, network communication card, minimum 320 character graphics/ LCD display with touch screen or other keypad and minimum 4000 events history log in the non volatile memory (EPROM), power supply unit (230 ± 5% V, 50 hz), 48 hrs back-up with 24 volt sealed maintenance free batteries with automatic charger. The panel shall have facility to connect printer to printout log and facility to have seamless integration with digital voice evacuation system and shall be complete with all accessories . The panel shall be compatible for IBMS system with open protocol BACnet/ Modbus over IP complete as per specifications. (i) Ten Loop Panel	Supplying, installation, testing and commissioning of microprocessor based intelligent addressable main fire alarm panel, central processing unit with the following loop modules and capable of supporting not less than 240 devices (including detectors) and minimum 120 detectors per loop and loop length up to 2 km, network communication card, minimum 320 character graphics/ LCD display with touch screen or other keypad and minimum 4000 events history log in the non volatile memory (EPROM), power supply unit (230 ± 5% V, 50 hz), 48 hrs back-up with 24 volt sealed maintenance free batteries with automatic charger. The panel shall have facility to connect printer to printout log and facility to have seamless integration with digital voice evacuation system and shall be complete with all accessories . The panel shall be compatible for IBMS system with open protocol BACnet/ Modbus over IP complete as per specifications. (i) Ten Loop Panel Note:-

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		<p>Note:-</p> <p>a) The controller for digital voice evacuation system should be included and integrated with the Fire Alarm Control Panel.</p> <p>b) The controller for Talk Back System/Fire Fighters Telephone Systems should be included and integrated with the Fire Alarm Control Panel.</p>	<p>a) The controller for Talk Back System/Fire Fighters Telephone Systems should be included and integrated with the Fire Alarm Control Panel.</p> <p>Consider the controller for digital voice evacuation system is not a part of the Fire alarm control panel where ever in the NIT and corrigendum it has been mentioned.</p>
2	Similar Works	Similar work means "Supply, Installation, Testing and Commissioning of intelligent addressable fire detection and alarm system.	Similar work means "Supply, Installation, Testing and Commissioning of intelligent addressable fire detection and alarm system in any Central Govt., State Govt., PSU (Central/State) and Autonomous Body (Central/State

Note: All terms/conditions/specifications mentioned in the e-tender Documents ,corrigendum and price bid shall remain same and unchanged, except the above.


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