

Tender No : TPCODL/P&S/100000350/2022-23		
Package Name : Fire Fighting System for Technology Centre		

Prebid Query & Reply				
Sr. No.	Detailed Reference to TPCODL Tender document. Please specify Document No / Clause No / Page No	Description as per Bid Document	Remarks - Query / Clarification	TPCODL RESPONSE
1	2	3	4	5
1	Page No-45	Supply, fixing, testing and commissioning of N1230 - Novec (kg) including all accessories and connection as per direction of Engineer in Charge MAKE: SUPREMEX,SEVO,AMEREX,FIREBOY	In the BOQ, it is mentioned 622 nos. but NOVEC gas comes in KG and also the makes mentioned in the description are not the manufacturers or dealers. The manufacturers for NOVEC-1230 gas is 3M. Please clarify whether we can purchase from our dealers providing all the authentic necessary certificates.	It's a type error . It will be as KG instead of Nos. No deviation in makes Allowed.
2	Page No-45	Supply, fixing, testing and commissioning of CT140107-ZERO-1 - Titan 368 Liter Cylinder Assembly including all accessories and connection as per direction of Engineer in Charge MAKE: SUPREMEX,SEVO,AMEREX,FIREBOY	In the BOQ, it is mentioned 2 KG of cylinder but the quantity should be in numbers and the makes mentioned in the description does not manufacture cylinders. The makes for the cylinders should be RAMA/EKC. Please clarify	It's a type error . It will be as Nos instead of KG . No deviation in makes. Low pressure Cylinders are made by the mentioned makes and High pressure cylinders should be Rama/EKC /equivalent
3	NIT No.: TPCODL/P&S/100000350/22-23 / D. LIST OF APPROVED MAKE / Pg-43	GAS SUPPRESSION SYSTEM - SUPREMEX,SEVO ,AMEREX,FIREBOY	> Among of these three makes AMEREX and FIREBOY both the companies does not belong to India and they don't have such office setup in India for Sales and after Sales-Service facilities. Hence we request to add one <b>MAKE IN INDIA Product "SWASTIK SYNERGY"</b> in approved make.Data shet attached for your reference.	The both companies of Manufacture setup office or dealer office in india .Such as Amerex india Dealers in delhi & Fireboy Dealers in Mumbai. No deviation in makes allowed.
4	NIT No.: TPCODL/P&S/100000350/22-23 / D. LIST OF APPROVED MAKE / Pg-43	PANEL SUPPRESSION SYSTEM - SUPREMEX,AMEREX,FIREBOY	> Among of these three makes AMEREX and FIREBOY both the companies does not belong to India and they don't have such office setup in India for Sales and after Sales-Service facilities. Moreover, These two manufacturers does not manufacture tube based fire suppression system for Electrical Panel. Hence we request to add one <b>MAKE IN INDIA Product "SWASTIK SYNERGY-FIRESENSE"</b> in approved make.Data shet attached for your reference.	The both companies of Manufacture setup office or dealer office in india .Such as Amerex india Dealers in delhi & Fireboy Dealers in Mumbai. No deviation in makes allowed.
5	NIT No.: TPCODL/P&S/100000350/22-23 / D. LIST OF APPROVED MAKE / Pg-43 And BOQ Sr. No- 83 to 88	FIRE ALRAM (PANEL, DETECTOR..) - Eaton, Menvier, Shrack, Morley ,SECUTRON	We request to add one <b>MAKE IN INDIA Product "NOTOFIRE"</b> in approved make.This is also EN54 certified product. Data shet attached for your reference.  Also request you to add <b>TNA make Fire Alarm System which has the capacity of 255 devices per loop. TNS is also EN54 and LPCB approved.</b> Data shet attached for your reference.	All mentioned makes are well known brand in fire detection & alarm system. No deviation in makes allowed.

6	NIT No.: TPCODL/P&S/100000 0350/22-23 / ANNEXURE I, PRICE SCHEDULE / Sr. No - 85	Supply, installation, testing and commissioning of 2 loop Microprocessor based intelligent and modular Fire Alarm Panel, 100% electronically addressable system where field device addressing is done by panel and not user, 5.9 inch LED touch screen Display, system with peer to peer networking of 126 network nodes, <b>loop capacity of 255 devices per loop</b> , built in charger that can support backup upto 24hours idle condition and 30 minutes during alarm condition, capacity to have upto 250 logic zones created, 4 NAC circuits,Event history on 9999 logs, capacity to communicate loop mount repeater panels, optional NAC power supply units that are loop mountable and 100% supervised from main panel. Certification: EN54 APPROVED. including all accesories and connection as per direction of Engineer in Charge Makes: Eaton, Menvier, Shrack, Morley ,SECUTRON	We request to add one <b>MAKE IN INDIA Product "NOTOFIRE" in approved make.This is also EN54 certified product.</b> Also, <b>this will be the panel, which can reach the maximum desired number of devices ( 254 ) in each loop as 255 number is mentioned in the BOQ. No other mentioned make can comply this.</b> Also request you to add <b>TNA make Fire Alarm System which is also EN54 and LPCB approved. TNA can comply with 255 numbers of devices per loop as asked in the BOQ. Data shet attached for your reference.</b>	All mentioned makes are well known brand in fire detection & alarm system. No deviation in makes allowed.
7	NIT No.: TPCODL/P&S/100000 0350/22-23 / ANNEXURE I, PRICE SCHEDULE / Sr. No - 2 & 5	In <b>BOQ sr. no-2</b> , it is mentioned that, Clean Agent system complete with all necessary <b>Clean Agent FK-5-1-12 / Novec 1230 (UL listed ) gas</b> , for Panel Suppression system. Whereas, <b>in Sr. no-5 it is N1230 - Novec (kg)</b> for Total flooding.	We request to ammend <b>sr. no-5 and make it Clean Agent FK-5-1-12 / Novec 1230 (UL listed ) instead of only N1230.</b>	Allowed for FK-5-1-12/ Novec 1230 ( UL listed) for sr . No-5
8	NIT No.: TPCODL/P&S/100000 0350/22-23 / 2. CODES & LISTING / Page no-39	<b>ADDRESSABLE DETECTORS</b> <b>Addressable Multi Sensor Detector:</b> - 1. The detector shall be UL approved. 4. The multi detector shall be loop powered and addressed by DIP switches.	Our request and comments - 1) If the Panel is EN54, detectors or devices shall be also EN54. 2) All the detectors and devices shall be soft programable.	It can be Allowed EN54 / UL
9	NIT No.: TPCODL/P&S/100000 0350/22-23 / 2. CODES & LISTING / Page no-40	<b>Heat Detector -</b> j) The Detector shall have UL/FM approval.	Our request and comments - j) If the Panel is EN54, detectors or devices shall be also EN54.	It can be Allowed EN54 / UL
10	NIT No.: TPCODL/P&S/100000 0350/22-23 / 2. CODES & LISTING / Page no-41	<b>Sounder cum Strobe:-</b> f. Shall be UL listed	Our request and comments - f. If the Panel is EN54, detectors or devices shall be also EN54.	It can be Allowed EN54 / UL
11	NIT No.: TPCODL/P&S/100000 0350/22-23 / 2. CODES & LISTING / Page no-41	<b>Approvals:</b> All the equipment shall have proper listing and/or approvals and shall comply with the requirements of UL LISTED (Underwriters Laboratories Inc.	EN54 and UL both certifications / Approvals is not possible for same product or system.	It can be Allowed EN54 / UL
12	Page No-45	Supply, fixing, testing and commissioning of Automatic linear pneumatic Tube Detection based Clean Agent System for Electrical Panel ( Panel Protection System), consisting of the following components: including all accesories and connection as per direction of Engineer in Charge <b>MAKE: SUPREMEX, AMEREX, FIREBOY</b>	In the BOQ, the quantity of the item is not mentioned. Please clarify about the quantity.	SERIAL NO 3 already Mention in 120 meter