

New Age Fire Protection Engineers Ltd  
 101/102 ,champaklal Udyog Bhavan ,  
 Sion(E) ,Mumbai - 400022, India.

**Ref: Tender No. : - RailTel/Tender/OT/NR/O&M/Fire suppression system/17-18/49 dated 20.03.2018**

**Tender Name of Work:- Design, Supply, Installation, testing, commissioning & CAMC of NOVEC 1230 Gaseous Fire suppression system along with Addressable Intelligent automatic fire detection and alarm system for RailTel's server room located at second floor & OFC room located at ground floor in MW building, Thomson Road, New Delhi**

Dear Mr. Abdul Samad Shaikh,

Thanks for your participation

We have reviewed the queries submitted by and have the following reply as per your query:

Sr. No.	Tender Ref		Tender Description	Query	Railtel Response
	Page No.	Clause No.			
1	10 of 133	1.11	Earnest Money shall be deposited as described in para 3.6. The tenderer shall required to deposit Earnest Money of Rs. 84200/- with the tender for the due performance with the stipulation to keep the offer open till such date as specified in the tender, under the conditions of tender.	As per government of India guidelines, Companies registered under MSMED are exempted from the payment of Earnest Money Deposit and Tender Fees. Gazette of government of India is enclosed herewith.  We are small company registered with MSMED, copy of our registration certificate is enclosed. Hence we humbly request to allow exemption of Earnest Money Deposit and Tender Fees as per government of India guidelines.	As per clause 1.1 chapter 1 and clause 3.3 of chapter 3 of the tender, companies registered under MSME department are exempted from paying Earnest Money Deposit and Tender document cost.
2	24 of 133	3.3.1	Cost of Tender document as per Tender Notice shall be submitted in the form of Pay Order/ Demand Draft from any Nationalised /		

			Scheduled bank in India in favour of "RailTel Corporation of India Limited" payable at New Delhi.		
3	14 to 17 of 133	Chapter-2	SCHEDULE OF REQUIREMENTS	<p>We believe that we have to quote as per Bill of quantity provided in SOR by M/s Railtel.</p> <p>Further in specifications and clause 1.1.1 says The scope of work included in this tender shall include (but not limited to) <b>Design</b>, Supply, inspection, delivery at site, installation, testing &amp; successful commissioning and handing over the Fire detection &amp; automatic suppression system to RailTel for it's server room, OFC room &amp; Store room as per Technical specifications and also Railtel's General Specifications.</p> <p>So we understand that Design of Fire Detection &amp; automatic suppression system is mentioned as Bidder scope.</p> <p>Post Purchase Order, during detailed engineering and execution of project, if the quantity <b>increases / decreases</b> beyond the bill of quantities provided in</p>	Tender condition is very clear, No change is proposed.

				SOR, whether M/s RailTel will make payment as per actual supply made or as per SOR?  M/s RailTel to Clarify.	
4	102 of 133	2.11	The FACP shall also capable of repeating all the events & messages to an Active Repeater Panel if required in the future.	Bidder scope is limited to supply of Repeater Panel and Installation of the same. Supply, Installation of Power Supply, Cable etc. will not be in bidder's scope. Please Confirm	Tender condition is very clear, No change is proposed.
5	111 of 133	2.18	Each loop sounder cum strobe shall have a different address for loop sounder and strobe to initiate audio and visual alarm separately according to site specific requirement. The conventional sounder cum strobe with control module and local power supply will not be acceptable. It should have in built isolator. These shall have UL/ FM / VdS / LPCB / EN approval.	UL Listed panel will not fulfil requirement of Loop Sounder cum strobe and in approved make UL Listed panel is accepted. We are requesting you to confirm the exact requirement.	Tender condition is very clear, No change is proposed.
6	113 of 133	3.4	NOVEC 1230 systems shall be designed taking the minimum design concentration of 4.7% at 21 ° C inclusive of 35% allowance considering the risk classifications as 'C'	Minimum Design Concentration will be as per NFPA 2001 latest edition. Please Confirm.	Tender condition is very clear, No change is proposed..

			risks as per NFPA 2001 & ISO-14520 for electronic risk.		
7	123 of 133	8.4.2	It will be the responsibility of the firm to coordinate with other agencies in obtaining necessary Clearance Certificate from the Fire Department / Local statutory body.	Bidders will coordinate with agencies in obtaining Clearance Certificate, however any commercial charges for the same will be in the account of M/s RaiTel. Please Confirm.	Tender condition is very clear, No change is proposed.
8	123 of 133	8.6	The NOVEC 1230 fire suppression system will be thoroughly testing using Nitrogen gas if warranted / desired by RaiTel. The cost of Nitrogen gas will be borne by RaiTel.	From this we understand that, Novec-1230 need not to be discharge for Dump Test. Please Confirm.	Tender condition is very clear, No change is proposed.
9	133 of 133		Tender calls for design, supply, testing and commissioning fire protection system for various areas of our equipment room	We are requesting you to provide below mentioned details: - <ul style="list-style-type: none"> <li>- Room Layout (Plan and Elevation)</li> <li>- Site Layout</li> <li>- Location of Fire Alarm Panel</li> <li>- Location of Repeater Panel</li> <li>- Distance between Fire Alarm Panel to Repeater Panel</li> <li>- Any type of civil work if required.</li> </ul>	Bidder can visit the site for further details like Room/site layout and for other details.