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## **CENTRAL BOARD OF SECONDARY EDUCATION**

(An Autonomous Organisation under the Union Ministry of Human Resource Development Govt. of India) "SHIKSHA KENDRA", 2, COMMUNITY CENTRE, PREET VIHAR, DELHI – 110092

F-2003/IEI/NICPD/Grg	23.09.2013
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Sub: <u>Limited Tenders for P&amp;F of Fire Detection &amp; Alarm System at NICPD Premises 76 G, Sec-18, Gurgaon</u> Sir,	<u>)</u>
The CBSE intends to get the Fire Detection & Alarm System ins at NICPD Premises 76 G, Sec-18, Gurgaon on urgent basis. The premises i divided in three (3) blocks. The agencies having a minimum of 5 years expering the respective field need to apply on the prescribed format annexed here. The tender document duly filled in, accompanied with an EMD of Rs. payable through DD/BD in f/o the Secretary, CBSE, Delhi & expert documents must reach the Board latest by 30.09.2013 upto 2.00 p.m. The tender to be dropped in the tender-box placed at Reception Counter of CBSI Bldg., Preet Vihar, Delhi-110092. Incomplete, conditional & belated tenders be summarily rejected.	s sub- rience ewith. 5000/- rience enders E, HQ
Yours fait	hfully
(S.P.	Rana) (A&L)

## **Terms & conditions**

- 1. The work shall be executed as per the CPWD specifications/best engg. practice & as per the directions of the Board's Representative.
- 2. The aluminum armoured copper conductor cable shall be of either Gloster/Finolex/Havell's/Kalinga make.
- 3. The Response Indicators, Fire Control Panel & Smoke detectors (optical) with blinking LED, Manual Call point be of ASE (Daksh)/Apollo 'make'.
- 4. The flexible conduit shall be of AKG/BEC 'make'.
- 5. The Electric Hooter shall be of ASE (Daksh)/Ahuja/Philips 'make'.
- 6. The material shall be in sealed/packed condition & needs to be got approved by the Board's Engineer before installation.
- 7. The work is to be completed within 15 days from the work order.
- 8. In case of delay, a penalty @ 1% shall be levied.
- 9. In case of slow progress/stoppage of work without valid reasons, the Board shall have the right to rescind the work & get the same executed at the risk & cost of the defaulting agency.
- 10. In no case, unspecified material is to be brought at site.
- 11. In case of poor workmanship, the work shall be got redone by the agency without any extra charge.
- 12. No running payment shall be made.
- 13. The agency shall be required to submit duly authenticated detailed wiring/schematic diagram of the Fire Detection & Alarm System.

(Signature of the tenderer)
With complete address and sea
Tel No
Mobile No
Date

## **Schedule of work**

s. no.	Description		Qty. (approx.)	Rate	Amount
Α	FIRE DETECTION & ALARM SYSTEM (CONVENTIONAL)		(арр. сму		
1	Supply and fixing of the following PVC insulated PVC sheathed almunium armoured copper conductor control cable conforming to IS: 1554 (Part – 1) for fire alarm system including termination Joints. Make:-Gloster/Finolex/Havells's/Kalinga				
а	2 x 1.5 sq. mm armoured copper cable	RM	900		
2	Supply & Fixing of Response Indicator, make ASE (Daksh)/Apollo	Nos.	8		
3	Providing and fixing in position the following G.I. flexible conduits including all accessories, make AKG/BEC				
а	1.6mmwall thickness 20mm dia	RM	20		
b	1.6mm wall thickness 25 mm dia	RM	20		
4	Supply,installation,connecting,testing and commissioning of Smoke Detectors (Optical) with blinking LED etc. as required complete. Make Daksh( ASE )/Apollo	Nos	40		
5	Supply, installation, connecting, testing and commissioning of rate of rise cum fixed temperature Heat Detectors with mounting base, blinking LED etc. complete as required. Make Daksh (ASE)/Apollo	Nos	4		
6	Supply, installation, connecting, testing and commissioning of Electronic Hooters (30 M range) in suitable size of M.S. box. as required complete. Make ASE (Daksh)/Ahuja/Phillips	Nos	4		
7	Supply,installation, connecting, testing and commissioning of Manual Call Push button with Hammer etc.in suitable size of M.S. as required complete. Make ASE (Daskh)/Apollo	Nos	4		

8	Supply, installation, connecting, testing and commissioning of 6	Set	1	
	<b>Zone</b> Fire Control Panel with			
	Battery back up, LCD Display as			
	per specifications. The Fire Panel			
	shall also have necessary control			
	relay modules to operate			
	Detectors in case of Fire. The Contractor shall provide necessary			
	resistance for each MCP &			
	Hooter.			
	(Coventional System). Make			
	ASE/Apollo			

	(Signature of the tenderer)
	With complete address and seal
	Tel No
	Mobile No
Date	