



MAHATMA GANDHI MISSION TRUST
MGM INSTITUTE OF HEALTH SCIENCES, CENTRAL PURCHASE DEPARTMENT (CPD)
2. E-Tender for Fire Hydrant and Alarm System

Tenders invited from reputed Manufactures or their authorised distributors / dealers of Fire Hydrant and Alarm System at MGM Medical College, Kamothe, Navi Mumbai, in the format given below:

Name & Address of Vendor: _____

BOQ of Medical College 3rd, 4th & 5th floor New Construction

FIRE HYDRANT AND ALARM SYSTEM

Sr. No.	Description	Make	Unit	Qty	Rate per Unit Supply	Rate per Unit Installation	Total Amount Supply	Total Amount Installation	Total Amount	GST
1	Installation of Booster Pump		Nos.	2						
2	Removing And Fixing of 3" pipe		Mtrs.	100						
3	Providing & fixing GI 'C' class certified pipe tested at necessary 150 PSI, 10.54kg/sq.cm. Hydraulic pressure after installation with necessary Joints/Elbows/flanges etc. applying two quotes of approved enamel paint of shades as directed over a quote of primer for following sizes pipe.									
i	100 mm		Mtrs.	24						
ii	80 mm		Mtrs.	42						
4	Supply and installation of Butterfly Valve of CI make ISI certified, capable of withstanding the static head of water and tested for PN1.0 Hydraulic pressure, all valves shall be supplied with necessary bolts, nuts, gaskets and packing etc complete.									
i	80 NB		Nos.	6						
5	Supplying and fixing NRV of approved make, capable of withstanding the static head of water and tested for PN1.0 Hydraulic pressure, all valves shall be supplied with necessary bolts, nuts, gaskets and packing etc complete.									
i	80NB		Nos.	2						

6	Providing and fixing 65mm dia SS Single outlet flanged inlet oblique type fire Hydrant Landing Valve with C.I. hand wheel, plunger type female instantaneous coupling with chained blank cap including making flanged joints by providing necessary G.I. nuts, bolts, gaskets etc. all complete as per specification and direction of the Engineer-in-charge.		Nos.	5						
7	Providing and fixing fire Hose Box fabricated out of M.S. sheets including Single shutters of 4mm thick float glass with locking arrangement and lever for opening the door after breaking the glass, including painting the frame and shutter with two coats of enamel paint over two coats of Zinc Chromate primer, embossing Fire Symbol on the glass shutters, grouting the same/providing and fixing with anchor bolts complete.		Nos.	5						
8	Providing and fixing Hose Reel Drum Set , Swining wall mountant type complete with 19mm bore, 30mtr long, high pressure braided Thermoplastic rubber hose bearing IS:444 type II mark, 6mm bore PVC shutt-off nozzle. (Make- Local)		Nos.	5						
9	Providing and fixing best approved quality Reinforced Rubber Lined Canvas Hose Pipes 63mm dia. 15 Meters long with one male and female (Plunger type) instantaneous couplings either ends including providing SS (Short type) branch pipes having instantaneous male coupling at one end and screwed type (20mm) jet nozzle at the other end complete.		Nos.	5						
10	Providing and fixing approved SS Short Branch Pipe		Nos.	5						
11	Supply and Installation of Pressure Guage		Nos.	2						
12	Supply and Installation of Air Release Valve		Nos.	4						
13	Supply and Installation of MCB Starter		Nos.	2						
14	Supply and Installation of 2.5 X 3 Core Copper Armord Cable		Mtrs.	100						
15	Supply and Installation of Manual Call Point		Nos.	5						
16	Supply and Installation of Hooter		Nos.	5						
17	Supply and Installation of 1.5 X 4 Core Copper Armoured cable		Nos.	60						
18	Supply and Installation of Addresable Single Loop Fire Alarm Panel		Nos.	1						
19	Supply and Installation of Addresable Smoke Detector		Nos.	76						
20	Supply and Installation of Conventional Hooter		Nos.	2						
21	Supply and Installation of Control Module		Nos.	2						

22	Supply and Installation of 1.5 X 2 Core Copper Armourd cable		Nos.	850					
Total:									
Terms and Conditions									
Transport Charges (Including)									
Warranty (05 Years)									
Work Completion Period:									
Payment: 20% Adv, 50% after delivery and 30% after NOC									
AMC non comprehensive charges									
CMC comprehensive charges									
Kindly email your lowest quotation as above with your terms & conditions as well as applicable brochure / catalog, user list to only etenders@mgmuhs.com									
Date: <p style="text-align: center;">Signature of Tenderer:</p> Seal:					Name:				
					Designation:				
					Email ID:				
					Mobile No:				
					Full Address:				