

BOQ

Name of work : Servicing, Repairing and Replacement of parts of Firefighting System installed at Nano Building, Jamia Hamdard.

S.no	Description of Items	Unit	QTY	Rate	Amount
	Items similar to Admin block (A)				
1	Electrical Driven Pump:- Cleaning, servicing, repairing and overhauling of the complete pump.	JOB	2		
2	Pressure Switch: Dismantle of old pressure switch and supply, installation, testing and commissioning of new pressure switch.	each	2		
3	Pressure Gauge-Dismantle old pressure switch and supply, installation, testing and commissioning of new pressure gauge.	each	2		
4	Wiring panel , motor and pressure switch.	Job	2		
5	Servicing of the Auto Panel for the fire fighting pumps.	Job	2		
6	NRV(100MM DIA)-Cleaning, repairing, servicing and overhauling of the Non Return Valve.	each	2		
7	FIRST AID HOSE REEL-Cleaning, servicing, repairing and overhauling of the First Aid Hose Reel.	each	5		
8	Hydrant Valve-Cleaning, servicing, repairing of the hydrant valve.	each	5		
9	Dismantle of 30m First Aid Hose Reel rubber hose and reinstallation of new rubber hose.	each	1		
10	RRL house :- providing and fixing of new RRL house with gun metal coupling complete, inclusive of rebinding with GI wire of old male & female coupling.	each	2		
11	Supply, installation, testing and commissioning of Gun Metal branch pipe.	each	2		
12	Supply,installation,testing and commissioning of FIREMAN AXE.	each	5		
13	Providing, fabrication, making an provision to fix machanical seal inplace of gland packing of the pump.	Nos	2.00		
14	Butterfly valve :- Supplying, fixing and commissioning, of butterfly valve of PN 1.6 rating with bronz/gunmetal seat duly ISI marked complete with nuts, bolts, washers, gaskets conderming to IS 13095 of 100 mm dia e.	Nos	4.00		
15	Air vessel :- Cleaning, repairing, servicing and overhauling of air vessel.	Nos	1.00		
16	Providing and fixing of solenoid valve with float switch to avoid over flowing of water.	Set	1.00		

17	NRV(100MM DIA)- providing, installation, testing and commissioning of of Non Return Valve of 100 mm dia	each	1.00		
18	Providing , laying, testing & commissioning of "C" class heavy duty MS pipe conforming to IS 1239 including welding fitting like elbows, tee , flanges, tappers, nuts, gaskets, etc. and fixing the pipe on the wall/ ceiling with the suitable clamp/supports frame and painting with two or more coats of synthetic enamel paint required shade complete required of 100mm dia.	meter	10.00		
Total amount (Rs)					

GST Extra

Contractor Signature with Seal

Note :-The Rates shall be inclusive of getting NOC from CFO (statutory bodies), and agency shall be solely responsible for all pursuance with the statutory bodies.