



NOTICE FOR INVITING QUOTATION

Sealed quotations are hereby invited from the registered and bona-fide firms/vendors for **"Fire Fighting and Civil Work"** for DAV Anand Swami Public School, WEP, Hehal, Ranchi-834005.

Sl. No.	Particulars	Size	Remark
1	Providing laying, testing and commissioning of B class MS pipe confirming 1239 including cutting and welding with fitting like elbow, tees, flanges, tapers, nut bolts, gaskets etc. fixing on wall/ceiling with suitable clamps and painting with two or more coat of synthetic enamel paint after primer of approved shades, cutting hole in wall/RCC slab and making good the damage etc. complete read. (Make:- jindal/Nezone)		
a	100 mm dia	200 Mtr	
b	80 mm dia	7 Mtr	
2	MS Accessories		
	Ms Elbow, Reducer, Socket, Elbow Socket, Nipple, Welding Rod, Cutting Wheel, Tierod, Teflone Tape, Nut washer, but Bolt Etc.	1 lot	
3	Supplying, Fixing, Testing and commissioning of double flanged butterfly valve lever type, cast iron body for fire fighting application of rating PN1.6(disc CFB/SS 304) ISIm marked complete with G. bolts, nuts, washer gasket conforming to IS: 13095 of the following sizes as read		
a	100 mm dia	5 Each	



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4	Installation and commissioning of cast iron Double Flanged Non return valve as per IS:5312PN, 1.6 ISI Marked of following size complete with rubber gasket G bolt nuts washer etc as read		
a	100 mm dia	3 Each	
5	Supplying and fixing first aid hose reel, wall mounting swinging type complete with drum and bracket of MS construction, spray painted in post office red colour confirming to IS: 884/1995 with up to date amendments complete with the following.		
a	30 mtr long 20mm (nominal internal) dia, water hose thermoplastic.(Make-Armor Fire/Safe Pro)	10 Each	
6	Supplying and fixing Single Headed Internal/External Hydrant Valve with instantaneous Stainless Steel coupling of 63 mm. dia with cast iron wheel duly ISI marked , confirming to IS:5290 (Type-A) with blank cap and chain complete with all accessories etc. as required (Make-Armor Fire/Safe Pro)	10 Each	
7	Supply, iNstallation, Testing and Commissioning 63 mm dia 15 mtrs, long RRL non-percolating FIRE hose with stainless steel male and female coupling(ISI marked) duly binded with GL wire rivets confirming to IS 636 Type A as required (Make-Armor Fire/ Safe Pro)	10 Each	
8	Supplying and Fixing 63 mm dia stainless steel branch pipe with 20mm (nominal internal dia) size stainless steel nozzle confirming to IS:903 suitable for instatesneous connection to inter connection hose pipe BRI, counling as required(Make-Armor Fire/Safe Pro)	10 Each	



9	Providing and fixing Fire door made of angle iron (40 x 40 x 5mm) door frame and MS sheet (2mm thick) cum glass shutter of size upto 2.1 mtr and 1.2 mtrs(NS) with 25 mm x 25 mm x 3mm angle iron all around and stiffened in between hinges, handle, locking arrangement, painting with approved synthetic enamel paint including writing on glass at internal hydrant including naintino as required.	10 Each	
	<u>PUMPS & PANELS</u>		
10	Supply, installation, Testing and Commissioning of Main pump 1650 lpm	1 Each	
11	Fire panel for main pump and terrace pump	1 Each	
12	Supply, installation, Testing and Commissioning of Terrace pump 450 lpm	1 Each	
13	Cabling & connection (Fire Panel to Pump)	1 Lot	
14	Providing and fixing dial type pressure gauge with isolation cock and copper pipe at hydrant station	1 Each	
15	Providing and fixing gunmetal single acting air release valve with screw inlet 25 mm dia	1 Each	
16	Providing and fixing dual type pressure switch suitable for 1-20 Kg/cm ² including electrical connections setting of Cut-In Off pressure complete in all respects	1 Each	
	<u>FIRE ALARM SYSTEM</u> <u>CONVENTIONAL</u>		
17	Supply, installation, Testing and Commissioning of main fire alarm panel 4 zone (make-Agni hunt/ASES)	2 Each	
18	Supply, installation, Testing and Commissioning of manual call point (make-Agni Hunt/ASES)	8 Each	



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19	Supply , installation, Testing and Commissioning of hooter (Make-Agni Hunt/ASES)	8 Each	
20	Supplying and laying of 2 x 1.5 sqmm fire alarm cable with conduit complete as required (Make - poycab)	350 Mtr	
21	Core Cutting	17 Each	
22	Overhead Water Tank (ISI Mark) 5000L	2 each	
23	Underground Water Tank (Civil Work) 5000L	1 Each	

Last date of submission : 11.01.2025 by (2.00 pm)

Bid Submission Address : The Headmistress, DAV Anand Swami Public
(School)
WEP, Hehal, Ranchi-834005

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