

THE ODISHA STATE POLICE HOUSING & WELFARE CORPORATION LTD.
JANAPATH, BHOINAGAR, BHUBANESWAR - 22
[Electrical Division]
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PRICE BID FOR THE WORK UNDER SL. NO :- 05 AS PER IFB

NAME OF THE WORK :- SUPPLY, INSTALLATION, TESTING & COMMISIONING OF FIRE FIGHTING & SUPRESSION SYSTEM AT LADIES HOSTEL, BERHAMPUR UNIVERSITY,

BID REF NO :- 43 /PM/ELECT/OPHWC/2022-23

**NAME &
ADDRESS
OF THE
FIRM**

SCHEDULE OF WORKS

Sl. No.	Description of work	Unit	Qty.	Estimated Cost in Rs.	
				RATE IN RS.	AMOUNT IN RS.
1	Providing ,fixing , testing and commissioning 100mm MS Pipe confirming to IS 1239 heavy grade with painting, welding & fittings with suitable support etc.(Jindal/TATA)	MTR	180	₹ 1,784.00	₹ 3,21,120.00
2	Providing ,fixing , testing and commissioning of 19mm dia 30mtr length rubberized swing / fast aid hose real, shut up nozzle with suitable fittings & clamb etc. (Kartar/Newage/Fire Shield)	NOS	12	₹ 6,600.00	₹ 79,200.00
3	Providing ,fixing , testing and commissioning of fire brigade inlet point with suitable fittings etc. (Kartar /Newage/Fire Shield)	NO	1	₹ 17,650.00	₹ 17,650.00
4	Supply of ISI mark 100mm CI Butter fly valve (PN16) standard liver operated type double flange with nut bolt etc. (Kartar /Sant)	NOS	5	₹ 6,900.00	₹ 34,500.00
5	Supply of ISI mark 100mm CI Non return valve (PN16) double flange with nut bolt etc. (Kartar /sant)	NOS	1	₹ 7,250.00	₹ 7,250.00
6	Supply of 450LPM fire pump with suitable base frame made by angle support with tie rod bullet painting with complete fitting (Willo/Kirloskar/lubi)	NO	1	₹ 75,000.00	₹ 75,000.00
7	Supply of Tanki nipple	NOS	4	₹ 1,450.00	₹ 5,800.00

8	Supply of Fire hydrant automatic Control pannel for auto system aliening with pressure switch and pressure gauge.(Green Power)	NO	1	₹ 25,000.00	₹ 25,000.00
9	Supply of Night vision exit signage with different required version.	NOS	30	₹ 650.00	₹ 19,500.00
10	Supply of 25mm high pressure bulb valve with suitable short peace pipe tapeline tape with required fittings etc.	NOS	15	₹ 1,180.00	₹ 17,700.00
11	Supply of Spring loaded GM Air realize valve with suitable short peace pipe tapeline tape with required fittings etc .	NO	4	₹ 2,930.00	₹ 11,720.00
12	Supply of 100mm elbo flange, 80mm elbo, flange nut bolt gaskets, angle bullet etc.	JOB	3	₹ 11,500.00	₹ 34,500.00
13	Supply of 10 sqmm X 3 core aluminum armoured cable for connection from panel to fire pump with required suitable fitting for connection. (10SQMM X 4CORE)	MTR	50	₹ 291.82	₹ 14,591.00
14	Supply of pressure switch for automation of the fire pump with cable & required fittings etc.	SET	1	₹ 11,500.00	₹ 11,500.00
15	Supply of pressure gauge for automation of the fire pump with cable & required fittings etc.	SET	1	₹ 5,950.00	₹ 5,950.00
	Total Rs.				680981.00
	FIRE EXTINGUISHER				
15	Supply of 4.5 Kg capacity ISI Marked Co2 type Fire Extinguisher confirming to IS15683 with fire rating made from seamless cylinder conforming to IS : 7285 duly approved by Chief Controller of Explosive, Nagpur, fitted with ISI marked Controlled Valve confirming to IS : 3224, high pressure 1 mtr long discharge hose and horn complete with initial gas charged with carrying handle and wall mounting bracket. (Make Fire shield / AFS) etc.	SET	8	₹ 6,500.00	₹ 52,000.00
16	Supply of 6 Kg capacity Fire Shield brand ABC Stored Pressure type Fire Extinguisher consisting of welded cylinder, squeeze lever discharge valve fitted with pressure indicating gauge, internal discharge tube, discharge nozzle suspension bracket, conforming to IS : 13849 duly charged with ISI Marked Mono Ammonium Phosphate base ABC Powder conforming to IS : 14609 and pressurized with Nitrogen Gas (ISI Marked) Make Fire shield / AFS etc.	SET	48	₹ 4,000.00	₹ 1,92,000.00
	Total Rs.				244000.00

	Total Estimated Cost				924981.00
	Total Estimated Cost in Figures				9,24,981.00
EXCESS	<input type="checkbox"/> LESS <input type="checkbox"/> (Please Tick)	_____ %			
Quoted Amount in Figure					
Quoted Amount in words					

N:B- The Estimated cost is exclusive of GST .

Signature of Tenderer with seal

Sd/-
Asst. Project Manager[Elect.]

Sd/-
APM (Elect.) Hqr.

Sd/-
Project Manager(Elect.)