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:- 02 AS PER IFB

NAME OF THE WORK :- SUPPLY, INSTALLATION, TESTING & COMMISIONING OF FIRE FIGHTING & SUPPRESSION SYSTEM AT OUT POST BUILDING, MUNDAGUDA IN THE DISTRICT OF MALKANGIRI.

BID REF NO :- 79/PM/ELECT/OPHWC/2022-23

NAME & ADDRESS OF THE FIRM					
SL.NO	DESCRIPTION	UNIT	QTY	UNIT RATE	TOTAL AMOUNT
1.0	50005770 Supply Installation Testing Commissioning of 100mm MS Pipe confirming to IS 1239 heavy grade with painting, welding & fittings with suitable support etc.(Jindal/TATA) (FOR FIRE FIGHTING SYSYTEM)	MTR	20.00	1,725.00	34,500.00
2.0	50005770 Supply Installation Testing Commissioning of 100mm MS Pipe confirming to IS 1239 heavy grade with painting, welding & fittings with suitable support etc.(Jindal/TATA) (FOR FIRE FIGHTING SYSYTEM)	MTR	3	1150	3,450.00
3.0	50005772 Supply Installation Testing Commissioning of 80mm MS Pipe confirming to IS 1239 heavy grade with painting, welding & fittings with suitable support etc.(Jindal/TATA) (FIRE FIGHTING SYSTEM)	NO	2	6800	13,600.00
4.0	50005778 Supply Installation Testing Commissioning of 19mm dia 30mtr length rubberized swing / fast aid hose real, shut up nozzle with suitable fittings & clamb etc. (Attasi/Newage) (FIRE FIGHTING SYSTEM)	NO	2	6500	13,000.00
5.0	50005780 Supply Installation Testing Commissioning of fire brigade inlet point with suitable fittings etc. (FIRE FIGHTING SYSYTEM)	NO	3	5850	17,550.00
6.0	50005782 Supply Installation Testing Commissioning of ISI mark 100mm CI Butter fly valve (PN16) standard liver operated type double flange with nut bolt etc. (FIRE FIGHTING SYSTEM)	NO	1	5900	5,900.00
7.0	50005784 Supply Installation Testing Commissioning of ISI mark 100mm CI Non return valve (PN16) double flange with nut bolt etc.(FIRE FIGHTING SYSTEM)	NO	10	1050	10,500.00
8.0	50005788 Supply Installation Testing Commissioning of Tanki nipple .(FIRE FIGHTING SYSTEM)	NO	1	24500	24,500.00

	50005790				
9.0	Supply Installation Testing Commissioning of Fire hydrant automatic Control pannel for auto system aliening with pressure switch and pressure gauge. (FIRE FIGHTING SYSTEM)	NO	6	550	3,300.00
10.0	50005792 Supply Installation Testing Commissioning of Night vision exit signage with different required version.(FIRE FIGHTING SYSTEM)	NO	4	1150	4,600.00
11.0	50005794 Supply Installation Testing Commissioning of 25mm high pressure bulb valve with suitable short peace pipe tapeline tape with required fittings etc. (FIRE FIGHTING SYSTEM)	NO	1	3550	3,550.00
12.0	50005796 Supply Installation Testing Commissioning of Spring loaded GM Air realize valve with suitable short peace pipe tapeline tape with required fittings etc. (FIRE FIGHTING SYSYTEM)	NO	1	45000	45,000.00
13.0	50005798 Supply Installation Testing Commissioning of 100mm elbo flange, 80mm elbo, flange nut bolt gaskets, angle bullet etc. (FIRE FIGHTING SYSTEM)	NO	2	5950	11,900.00
14.0	50005800 Supply Installation Testing Commissioning of 63mm SS landing valve with gas ket, nut bolt, welding, fitting, painting with required equipments etc. (FIRE FIGHTING SYSTEM)	NO	2	4650	9,300.00
15.0	50005802 Supply Installation Testing Commissioning of double door MS hose box with anker fast bolt , nut bolt, welding, fitting, painting with required equipments etc.(FIRE FIGHTING SYSTEM)	NO	4	4650	18,600.00
16.0	50005804 Supply Installation Testing Commissioning of 63mm Canvas hosepipe 15mtr length X 2 nos etc. (FIRE FIGHTING SYSTEM).	NO	2	1850	3,700.00
17.0	50005806 Supply Installation Testing Commissioning of Branch pipe .(FIRE FIGHTING SYSYTEM)	MTR	30	165	4,950.00
18.0	50005808 Supply Installation Testing Commissioning of 10 sqmm X 3 core aluminum armoured cable for connection from panel to fire pump with required suitable fitting for connection .(FIRE	SET	1	3200	3,200.00
19.0	50005810 Supply Installation Testing Commissioning of pressure switch for automation of the fire pump with cable & required fittings et c.(FIRE FIGHTING SYSTEM)	SET	1	2250	2,250.00
20.0	50005812 Supply Installation Testing Commissioning of pressure gauge for automation of the fire pump with cable & required fittings etc .(FIRE FIGHTING SYSTEM)	NO	2	1150	2,300.00
21.0	50005816 Supply Installation Testing Commissioning of electronic hooter Make (Agni)	NO	2	850	1,700.00
22.0	50005818 Supply Installation Testing Commissioning of manual call point Make (Agni) .(FIRE ALARM SYSTEM)	MTR	100	95	9,500.00

LESS (Please Tick) Quoted Amount in Figure				_%
-				_%
Total Estimated Cost in Figures				348,400.00
Total Estimated Cost				348,399.50
	3,449.50			
I.	l	To	tal Cost	344,950.00
50005975 Supply of 450 LPM fire pump 35 mtr head with suitable base frame made by angle support with tie rod bullet painting with complete fitting (Willo/Kirloskar/Lubi) Ground Floor	NO	1	11000	11,000.00
Supply of 6 Kg capacity Fire Shield brand ABC Stored Pressure type Fire Extinguisher consisting of wielded 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 / life guard etc. Ground Floor	NO	1	49500	49,500.00
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 / life guard) etc.(FIRE EXTINGUISHER) Ground Floor	NO	4	3000	12,000.00
Supply Installation Testing Commissioning of 7 a.h 12 volt 2 nos. battery .(FIRE ALARM SYSTEM)	NO	4	5900	23,600.00
Supply Installation Testing Commissioning of 2X1.5 sq mm copper cable wiring with PVC conduit and suitable clamps, fittings etc . (FIRE ALARM SYSTEM)	NO	2	1000	2,000.00
	copper cable wiring with PVC conduit and suitable clamps, fittings etc. (FIRE ALARM SYSTEM) 50005822 Supply Installation Testing Commissioning of 7 a.h 12 volt 2 nos. battery. (FIRE ALARM SYSTEM) 50005824 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 / life guard) etc.(FIRE EXTINGUISHER) Ground Floor 50005826 Supply of 6 Kg capacity Fire Shield brand ABC Stored Pressure type Fire Extinguisher consisting of wielded 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 / life guard etc. Ground Floor 50005975 Supply of 450 LPM fire pump 35 mtr head with suitable base frame made by angle support with tie rod bullet painting with complete fitting (Willo/Kirloskar/Lubi) Ground Floor	Supply Installation Testing Commissioning of 2X1.5 sq mm copper cable wiring with PVC conduit and suitable clamps, fittings etc. (FIRE ALARM SYSTEM) 50005822 Supply Installation Testing Commissioning of 7 a.h 12 volt 2 nos. battery. (FIRE ALARM SYSTEM) 50005824 Supply of 4.5 Kg capacity ISI Marked Co2 type Fire Extinguisher confirming 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 / life guard) etc.(FIRE EXTINGUISHER) Ground Floor 50005826 Supply of 6 Kg capacity Fire Shield brand ABC Stored Pressure type Fire Extinguisher consisting of wielded 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 / life guard etc. Ground Floor 50005975 Supply of 450 LPM fire pump 35 mtr head with suitable base frame made by angle support with tie rod bullet painting with complete fitting (Willo/Kirloskar/Lubi) Ground Floor	Supply Installation Testing Commissioning of 2X1.5 sq mm copper cable wiring with PVC conduit and suitable clamps, fittings etc. (FIRE ALARM SYSTEM) 50005822 Supply Installation Testing Commissioning of 7 a.h 12 volt 2 nos. battery. (FIRE ALARM SYSTEM) 50005824 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 / life guard) etc. (FIRE EXTINGUISHER) 50005826 Supply of 6 Kg capacity Fire Shield brand ABC Stored Pressure type Fire Extinguisher consisting of wielded 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 / life guard etc. Ground Floor 50005975 Supply of 450 LPM fire pump 35 mtr head with suitable base frame made by angle support with tie rod bullet painting with complete fitting (Willo/Kirloskar/Lubi) Ground Floor To CESS Total Estimated Cost	Supply Installation Testing Commissioning of 2X1.5 sq mm copper cable wiring with PVC conduit and suitable clamps, fittings etc. (FIRE ALARM SYSTEM) 50005822 Supply Installation Testing Commissioning of 7 a.h 12 volt 2 nos. battery. (FIRE ALARM SYSTEM) 50005824 Supply of 4.5 Kg capacity ISI Marked Co2 type Fire Extinguisher confirming to IS 15683 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 / life guard) etc.(FIRE EXTINGUISHER) Ground Floor 50005826 Supply of 6 Kg capacity Fire Shield brand ABC Stored Pressure type Fire Extinguisher consisting of wielded cylinder, squeeze lever discharge tube, discharge nozzle suspension bracket, conforming to IS : 13849 duly charged with ISI Marked Mono Ammonium Phosphate base ABC Powder conforming to IS : 13849 duly charged with ISI Marked Mono Ammonium Phosphate base ABC Powder conforming to IS : 13849 duly charged with ISI Marked Mono Ammonium Phosphate base ABC Powder conforming to IS : 13849 fully charged with ISI Marked Mono Ammonium Phosphate base ABC Powder conforming to IS : 13849 fully charged with ISI Marked Mono Ammonium Phosphate base ABC Powder conforming to IS : 13849 fully charged with ISI Marked Mono Ammonium Phosphate base ABC Powder conforming to IS : 13849 fully charged with ISI Marked Mono Ammonium Phosphate base ABC Powder conforming to IS : 13849 fully charged with ISI Marked Mono Ammonium Phosphate base ABC Powder conforming to IS : 13849 fully charged with ISI Marked Mono Ammonium Phosphate base ABC Powder conforming to IS : 13849 fully charged with ISI Marked Mono Ammonium Phosphate base ABC Powder conforming to IS : 13849 fully charged with ISI marked Mono Ammonium Phosphate base ABC Powder conforming to IS : 13849 fully charged with ISI marked Mono Ammon

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

Signature of Tenderer with seal

Sd/- Asst. Project Manager (Elect)

Sd/-Asst. Project Manager (Elect) (Hqr)

Sd/- Project Manager(Elect.)