

SAINIK SCHOOL IMPHAL

LIST OF THE WATER SUPPLY MAINTENANCE ITEMS FOR THE YEAR 2023-24

Sl.No.	Items	A/U	Brand to be mentioned	Quoted Rate
1	Alum Ferric	Kg		
2	Ball Bearing (Diff Sizes)	Pc		
3	Ball Cork (1/2", 3/4", 1" & 1 1/2")	Pc		
4	Bip Cock 1/2", 3/4", 1"	Pc		
5	Bip Cock 2 in 1 (1/2", 3/4", 1")	Pc		
6	Bleaching Powder	Kg		
7	Brass Stop Cock 1/2", 3/4", 1", 1 1/2", 2", 3" & 4"	Pc		
8	Brass Water Tape - 1/2", 3/4", 1", 1 1/2", 2"	Pc		
9	C.I Bend 1 1/2", 2", 3", 4"	Pc		
10	C.I Foot Valve 4" (Kirloskar/Usha)	Set		
11	C.I Hole Bend 1 1/2", 2", 3", 4"	Pc		
12	C.I. Pipe 4"x6'	Kg		
13	C.I.Pipe 4"x10'	Kg		
14	Chain Wrench (Different Size)	Pc		
15	Chrome Tape 1/2", 3/4", 1", 2", 3" & 4"	Pc		
16	Clamp with Nut & Bolt	Kg		
17	Coir Rope	Kg		
18	Fire Proof Rope/Gland Seal	Rft		
19	Foot Valve with Nut & Bolt for Water Pump	Pc		
20	G.I. Elbow Diff Sizes (1/2", 3/4", 1", 1 1/2", 2", 2 1/2")	Pc		
21	G.I. Elbow Reducer Diff Sizes (1/2"-3/4", 3/4"-1", 1"-1 1/2", 2"-1/2", 2"-3/4", 2"-1", 2"-1 1/2")	Pc		
22	G.I. End Cock (1/2", 3/4", 1", 1 1/2", 2", 2 1/2", 4")	Pc		
23	G.I. Nipple 4"xDiff Sizes (1/2", 3/4", 1", 1 1/2", 2", 3", 4")	Pc		
24	G.I. Nipple 6"xDiff Sizes (1/2", 3/4", 1", 1 1/2", 2", 3", 4")	Pc		
25	G.I. Pipe 1/2", 3/4", 1", 1 1/2", 2", 2 1/2", 4"x20'	Pc		
26	G.I. Reducer Diff Sizes (1/2"-3/4", 3/4"-1", 1"-1 1/2", 2"-1/2", 2"-3/4", 2"-1", 2"-1 1/2")	Pc		
27	G.I. Socket Size (1/2", 3/4", 1", 1 1/4", 1 1/2", 2", 4")	Pc		
28	G.I. Wire Diff Sizes	Kg		
29	G.I.T-Socket Size (1/2", 3/4", 1", 1 1/4", 1 1/2", 2", 4")	Pc		
30	G.I. T Reducer (1/2"-3/4", 1/2"-1", 1/2"-1 1/2", 1/2"-2", 3/4"-1", 3/4"-1 1/2", 3/4"-2", 1"-1 1/2", 1"-2", 1 1/2"-2")	Pc		
31	G.I. Mechanical Joint (1/2", 3/4", 1", 1 1/2", 2")	Pc		
32	Hose Pipe for 5 & 10HP	Pc		
33	MS Stop Corck (3", 4", 6" & 8")	Pc		
34	M-Seal	Pkt		
35	Nut & Bolt of (Dif Sizes)	Kg		
36	Old Bicycle/Truck Tube (Rejected)	No.		
37	Pipe Ceiling Tap (Tafflow)	Roll		
38	Pipe Wrench (Different Size)	Pc		
39	Push Water Tap 3/4", 1/2", 1"	Pc		
40	PVC / Alkathene Pipe 1/2", 3/4", 1", 1 1/2", 2" (Local made)	Kg		
41	PVC Connector Pipe (Geyser / Wash Basin)	Set		
42	PVC Flexible Water Pipe (1/2", 3/4", 1", 1 1/2", 2")	Kg / Coil		
43	Suction Pipe 4"	Mtr		

SAINIK SCHOOL IMPHAL

LIST OF THE WATER SUPPLY MAINTENANCE ITEMS FOR THE YEAR 2023-24

Sl.No.	Items	A/U	Brand to be mentioned	Quoted Rate
44	Tyre Coupling for 5 & 10 HP	No.		
45	Wash Basin Pillar Cork	Pc		
46	White Zinc	Pkt		
47	CPVC Pipe Class I (3mtr & 5Mtr) CPVC Pipe 1/2", 3/4", 1", 1 1/4", 1 1/2", 2"	Pc		
48	CPVC Elbow 90° CPVC Elbow 1/2", 3/4", 1", 1 1/4", 1 1/2", 2"	Pc		
49	CPVC Elbow Reducer 90° CPVC Elbow Reducer 3/4"x1/2", 1x1/2", 1x3/4", 1 1/4"x3/4", 1 1/4"x1", 1 1/4"x1", 1 1/2"x3/4", 1 1/2"x1", 1 1/2"x1 1/4", 2"x3/4", 2"x1", 2"x1 1/4", 2"x1 1/2"	Pc		
50	CPVC Elbow 45° CPVC Elbow 1/2", 3/4", 1", 1 1/4", 1 1/2", 2" 3 Way Elbow 3/4"	Pc		
51	Sweep Bend(Socket at both sides) Sweep Bend 3/4", 1, 1 1/4", 1 1/2", 2"	Pc		
52	Step Over Bend Step Over Bend 1/2", 3/4", 1, 1 1/4", 1 1/2" (F), 2" (F)	Pc		
53	Tee Tee 1/2", 3/4", 1, 1 1/4", 1 1/2", 2"	Pc		
54	Reducer Tee Reducer Tee 1/2"x1/2"x3/4", 3/4"x1/2"x1/2", 3/4"x1/2"x3/4" Reducer Tee 3/4"x3/4"x1/2", 1x1x1/2", 1x1x3/4" Reducer Tee 1 1/4"x1 1/4"x1/2", 1 1/4"x1 1/4"x3/4" Reducer Tee 1 1/4"x1 1/4"x1", 1 1/2"x1 1/2"x1/2" Reducer Tee 1 1/2"x1 1/2"x3/4", 1 1/2"x1 1/2"x1" Reducer Tee 1 1/2"x1 1/2"x1 1/4", 2"x2"x1/2" Reducer Tee 2"x2"x3/4", 2"x2"x1", 2"x2"x1 1/4" Reducer Tee 2"x2"x1 1/2"	Pc		
55	Cross Tee Cross Tee 1/2", 3/4", 1"	Pc		
56	Coupler (Socket) Coupler (Socket) 1/2", 3/4", 1", 1 1/4", 1 1/2", 2"	Pc		
57	Reducer Coupler Reducer Coupler 3/4"x1/2", 1x1/2", 1"x3/4", 1 1/4"x1/2" Reducer Coupler 1 1/4"x3/4", 1 1/4"x1", 1 1/2"x1/2" Reducer Coupler 1 1/2"x3/4", 1 1/2"x1", 1 1/2"x1 1/4" Reducer Coupler 2"x1/2", 2"x3/4", 2"x1", 2"x1 1/4" Reducer Coupler 2"x1 1/2"	Pc		
58	Bushing Bushing 3/4"x1/2", 1"x1/2", 1"x3/4", 1 1/4"x1/2", 1 1/4"x3/4" Bushing 1 1/4"x1", 1 1/2"x1/2", 1 1/2"x3/4", 1 1/2"x1" Bushing 1 1/2"x1 1/4", 2"x1/2", 2"x3/4", 2"x1", 2"x1 1/4" Bushing 2"x1 1/4"	Pc		
59	Converter Bushing (CTS) Converter Bushing 1/2", 3/4", 1", 1 1/4", 1 1/2", 2"	Pc		
60	Female Adapter Plastic Threaded FAPT 1/2", 3/4", 1", 1 1/4", 1 1/2", 2"	Pc		
61	Male Adapter Plastic Threaded MAPT 1/2", 3/4", 1", 1 1/4", 1 1/2", 2"	Pc		

SAINIK SCHOOL IMPHAL

LIST OF THE WATER SUPPLY MAINTENANCE ITEMS FOR THE YEAR 2023-24

Sl.No.	Items	A/U	Brand to be mentioned	Quoted Rate
62	Reducing Male Adapter Plastic Threaded (RMAPT)	Pc		
	RMAPT 3/4"x1/2", 1"x3/4"			
	End Cap End Cap 1/2", 3/4", 1", 1 1/4", 1 1/2", 2"			
63	Flange with Gasket-End Cap Open	Pc		
	End Cap Open 1", 1 1/4", 1 1/2", 2"			
64	Flange with Gasket-End Cap Closed	Pc		
	End Cap Closed 1", 1 1/4", 1 1/2"			
65	Tank Nipple	Pc		
	Tank Nipple 1/2", 3/4", 1", 1 1/4", 1 1/2", 2", 2"x1/2", 3", 4"			
66	Tank Nipple (with one side pipe fitment)	Pc		
	Tank Nipple 3/4", 1", 1 1/4", 1 1/2", 2"			
67	Hex Nipple	Pc		
	Hex Nipple 3/4", 1", 1 1/4", 1 1/2", 2"			
68	Union	Pc		
	Union 1/2", 3/4", 1", 1 1/4", 1 1/2", 2"			
69	Non Return Valve	Pc		
	Non Return Valve 3/4", 1", 1 1/4"			
70	Ball Valve	Pc		
	Ball Valve 1/2", 3/4", 1", 1 1/4", 1 1/2", 2"			
71	Ball Valve Handle	Pc		
	Ball Valve Handle 1/2", 3/4", 1", 1 1/4", 1 1/2", 2"			
72	Tee Holder	Pc		
	Tee Holder 1/2"x1/2"x1/2", 3/4"x3/4"x1/2", 1"x1"x1/2"			
73	Elbow Holder	Pc		
	Elbow Holder 1/2"x1/2", 1/2"x3/4"			
74	Threaded End Plug	Pc		
	Threaded End Plug 1/2", 3/4"			
75	Expansion Loop	Pc		
	Expansion Loop 1/2", 3/4", 1", 1 1/4", 1 1/2", 2"			
76	Elbow 90°(Brass)	Pc		
	Elbow 90°(Brass) 1/2"x1/2", 3/4"x1/2", 3/4"x3/4", 1"x1/2"			
	Elbow 90°(Brass) 1"x3/4", 1"x1", 1 1/4 "x1/2" Elbow 90°(Brass) 1 1/4 "x3/4", 1 1/4 "x1 1/4"			
77	Brass Elbow with Clamp 3/4"x1/2"	Pc		
	Tee (Brass)			
	Tee (Brass) 1/2"x1/2"x1/2", 3/4"x3/4"x1/2", 3/4"x3/4"x3/4"			
	Tee (Brass) 1"x1"x1/2", 1"x1"x3/4", 1"x1"x1" Tee (Brass) 1 1/4 "x1 1/4"x1/2"			
78	Male Adapter Brass Threaded(MABT)	Pc		
	MABT 1/2", 3/4", 1", 1 1/4", 1 1/2", 2", 2 1/2", 3"			
79	Reducing Male Adapter Brass Threaded(RMABT)	Pc		
	RMABT 3/4"x1/2", 1"x1/2", 1"x3/4"			
80	Union-MABT	Pc		
	Union-MABT 3/4", 1"			
81	Female Adapter Brass Threaded(FABT)	Pc		
	FABT 1/2", 3/4", 1", 1 1/4", 1 1/2", 2", 2 1/2", 3"			
82	Reducing Female Adapter Brass Threaded(RFABT)	Pc		
	RFABT 3/4"x1/2", 1"x1/2", 1"x3/4", 1 1/4"x1/2"			
83	Union FABT	Pc		
	Union FABT 3/4", 1"			

SAINIK SCHOOL IMPHAL

LIST OF THE WATER SUPPLY MAINTENANCE ITEMS FOR THE YEAR 2023-24

SI.No.	Items	A/U	Brand to be mentioned	Quoted Rate
84	Brass Elbow MABT 3/4"x1/2"	Pc		
	Brass Tee-MABT 3/4"x3/4"x1/2"			
	Brass Elbow Long 3/4"x1/2"			
85	3 in 1 Mixer Adaptor All Top(6")	Pc		
	3 in 1 Mixer Adaptor 3/4"x1/2", 1"x1/2"			
86	Top and Bottom (6")	Pc		
	Top and Bottom (6") 3/4"x1/2", (6") 1"x1/2"			
87	Top and Side (6")	Pc		
	Top and Side (6") 3/4"x1/2", (6") 1"x1/2"			
88	All Top (7")	Pc		
	All Top (7") 3/4"x1/2", (7") 1"x1/2"			
89	Top and Bottom (7")	Pc		
	Top and Bottom (7") 3/4"x1/2", (7") 1"x1/2"			
90	Top and Side (7")	Pc		
	Top and Side (7") 3/4"x1/2", (7") 1"x1/2"			
91	3 in 1 Mixer Adaptor with MABT Top 3/4"x1/2", 3/4"x1/2", 3/4"x1/2"	Pc		
	Kitchen Mixer Adaptor Down 3/4"x1/2"			
	Kitchen Mixer Adaptor Straight 3/4"x1/2"			
92	Extension Nipple - CP	Pc		
	Extension Nipple - CP 1 1/2"x1", 1/2"x1 1/2", 1/2"x2"			
	Extension Nipple - CP 1/2"x2 1/2", 1/2"x3"			
93	Ball Valve with Union Ends	Pc		
	Ball Valve with Union Ends 3/4", 1", 1 1/4", 1 1/2", 2"			
94	Concealed Valve Quarter Turn-Mini Spindle with Plastic Knob 1/2", 3/4", 1"			
95	Ball Valve with Brass Threaded (One Side) 3/4", 1", 1 1/4"			
96	Ball Valve with Brass Threaded (Two Side) 3/4", 1", 1 1/4"			
97	Nail Clamp 3/4", 1"			
98	Powder coated Metal Clamp		Pc	
	Powder coated Metal Clamp 1/2", 3/4", 1", 1 1/4", 1 1/2", 2"			
99	SS Clamp	Pc		
	SS Clamp 1/2", 3/4", 1", 1 1/4", 1 1/2", 2"			
100	Plastic Clamp	Pc		
	Plastic Clamp 1/2", 3/4", 1", 1 1/4", 1 1/2", 2"			
101	Rubber Washer-Tank Nipple	Pc		
	Rubber Washer-Tank Nipple 1/2", 3/4", 1", 1 1/4", 1 1/2", 2"			
102	Rubber Washer-Union	Pc		
	Rubber Washer-Union 1/2", 3/4", 1", 1 1/4", 1 1/2", 2"			
103	Rubber Washer-FAPT	Pc		
	Rubber Washer-FAPT 1/2", 3/4", 1", 1 1/4", 1 1/2", 2"			
104	Rubber Gasket for Flange	Pc		
	Rubber Gasket for Flange 1", 1 1/4", 1 1/2", 2", 2 1/2", 3"			
	Rubber Gasket for Flange 4", 6"			
105	1 Step CPVC Yellow Medium solvent Cement 15ml, 29.5ml, 59ml			
106	2 Step CPVC Heavy Duty Orange Solvent Cement 118ml			
107	Purple Primer Solvent Cement 237ml			
108	CPVC Pipes 3mtrs (SCH 40)	Pc		
	CPVC Pipes 2 1/2", 3", 4", 6"			
109	CPVC Pipes 5 mtrs (SCH 40)	Pc		
	CPVC Pipes 2 1/2", 3", 4", 6"			

SAINIK SCHOOL IMPHAL

LIST OF THE WATER SUPPLY MAINTENANCE ITEMS FOR THE YEAR 2023-24

SI.No.	Items	A/U	Brand to be mentioned	Quoted Rate
110	CPVC Pipes 3mtrs (SCH 80)	Pc		
	CPVC Pipes 2½",3",4",6"			
111	CPVC Pipes 5 mtrs (SCH 80)	Pc		
	CPVC Pipes 2½",3",4",6"			
112	Elbow 90° (SCH 40)	Pc		
	Elbow 90° - 2½",3",4",6"			
113	Elbow 90° (SCH 80)	Pc		
	Elbow 90° - 2½",3",4",6"			
114	Elbow 45° (SCH 80)	Pc		
	Elbow 45° - 2½",3",4"			
115	Sweep Bend without Socket(SCH 40)	Pc		
	Sweep Bend without Socket 2½",3",4",6"			
116	Sweep Bend without Socket(SCH 80)	Pc		
	Sweep Bend without Socket 2½",3",4",6"			
117	Tee 90° (SCH 40)	Pc		
	Tee 90° - 2½",3",4",6"			
118	Tee 90° (SCH 80)	Pc		
	Tee 90° - 2½",3",4",6"			
119	Reducer Tee (SCH 40)	Pc		
	Reducer Tee 2½"x¾",2½"x1",2½"x1¼",2½"x1½"			
	Reducer Tee 2½"x2",3"x2",3"x2½"			
120	Reducer Tee (SCH 80)	Pc		
	Reducer Tee 2½"x¾",2½"x1",2½"x1¼",2½"x1½"			
	Reducer Tee 2½"x2",3"x2",3"x2½"			
121	Coupler (SCH 40)	Pc		
	Coupler 2½",3",4",6"			
122	Coupler (SCH 80)	Pc		
	Coupler 2½",3",4",6"			
123	Reducer Coupler (SCH 40)	Pc		
	Reducer Couple 2½"x¾",2½"x1",2½"x1¼"			
	Reducer Couple 2½"x1½",2½"x2",3"x2",3"x2½"			
124	Reducer Coupler (SCH 80)	Pc		
	Reducer Couple 2½"x¾",2½"x1",2½"x1¼"			
	Reducer Couple 2½"x1½",2½"x2",3"x2",3"x2½"			
125	Bushings (SCH 80)	Pc		
	Bushings 2½"x2",3"x2",3"x2½",4"x2",4"x2½"			
	Bushings 4"x3",6"x2½",6"x3",6"x4"			
	Bushings (SCH 40)			
126	Female Adapter Plastic Threaded-FAPT(SCH 80)	Pc		
	FAPT 2½",3",4"			
127	Male Adapter Plastic Threaded-MAPT(SCH 80)	Pc		
	MAPT 2½",3",4"			
128	End Cap (SCH 40 & 80)	Pc		
	End Cap 2½",3",4",6"			
129	Union (SCH 80)	Pc		
	Union 2½",3",4"			
130	Flange with Gasket-End Cap Open(SCH 40&80)	Pc		
	Flange with Gasket 2½",3",4",6"			
131	Flange with Gasket-End Cap Closed(SCH 40&80)	Pc		
	Flange with Gasket 2½",3",4",6"			

SAINIK SCHOOL IMPHAL
LIST OF THE WATER SUPPLY MAINTENANCE ITEMS FOR THE YEAR 2023-24

SI.No.	Items	A/U	Brand to be mentioned	Quoted Rate
132	SS Bolts for Butterfly Valves (M16)	Pc		
	SS Bolts for Butterfly Valves 125mm,150mm,160mm			
133	SS Bolts for Butterfly Valves (M12)	Pc		
	Butterfly Valves 1½",2",2½",3",4",6"			
134	Ball Valve	Pc		
	Ball Valve 2½",3",4"			
135	Long Concealed Valve	Pc		
	Valve ½" (½" Quarter Turn Spindle)			
	Valve ½" (½" Full Turn Spindle)			
	Valve ¾" (½" Quarter Turn Spindle)			
	Valve ¾" (½" Full Turn Spindle)			
	Valve ¾" (¾" Quarter Turn Spindle)			
	Valve ¾" (¾" Full Turn Spindle)			
	Valve 1" (¾" Quarter Turn Spindle)			
136	Short Concealed Valve	Pc		
	Valve ½" (½" Quarter Turn Spindle)			
	Valve ½" (½" Full Turn Spindle)			
	Valve ¾" (½" Quarter Turn Spindle)			
	Valve ¾" (½" Full Turn Spindle)			
	Valve ¾" (¾" Quarter Turn Spindle)			
	Valve ¾" (¾" Full Turn Spindle)			
	Valve 1" (¾" Quarter Turn Spindle)			
137	Single Lever Concealed Diverter(Tap & Shower)	Pc		
	Diverter (Medium Flow) ¾"			
	Diverter (High Flow) ¾"			
138	Front Plates for single Lever Concealed Diverter(Tap and Shower-Medium Flow)	Pc		
	Oval Design			
	Arch Design			
139	Front Plates for single Lever Concealed Diverter(Tap and Shower-High Flow)	Pc		
	Oval Design			
	Arch Design			
	Round Design			
	Single Lever Concealed Diverter (Shower) ¾"			
140	Front Plates for single Lever Concealed Diverter(Shower)	Pc		
	Oval Design			
	Arch Design			
	Round Design			
141	Concealed Flush Valve	Pc		
	Concealed Flush Valve 3.2x3.2ml,4.0x3.2ml			
142	Y Strainer	Pc		
	Y Strainer 2.5ml,3.2ml			
143	Water Hammer Arrestor	Pc		
	Type - A (½"x½"x½")			
	Type - B (¾"x¾"x¾")			

SAINIK SCHOOL IMPHAL
LIST OF THE WATER SUPPLY MAINTENANCE ITEMS FOR THE YEAR 2023-24

SI.No.	Items	A/U	Brand to be mentioned	Quoted Rate
144	Spares for CPVC Concealed valve (Brass Mechanism)	Pc		
	Extension Tube Long			
	Extension Tube Short			
	Flange			
	Knobs (Plastic)			
	Knobs (Round)			
	Knobs (Square)			
	Knobs (Triangle)			
	Allen Key(for round Knob)			
	Grub Screw(for round Knob)			
	Screw with Washer(for triangle and square Knob)			
	Red and Blue Buttons			
	Rubber Washer			
	Threaded End Plug			
145	Spares for Diverter	Pc		
	Spindle (Medium Flow)			
146	Spindle (High Flow)	Pc		
147	Sleeve Flange (Medium flow)	Pc		
148	Sleeve Flange (High Flow)	Pc		
149	Body Sleeve & O-ring(Medium flow)	Pc		
150	Body Sleeve & O-ring (High flow)	Pc		
151	Cartridge (Medium flow)	Pc		
152	Cartridge (High flow)	Pc		
153	Hex Nut (Medium flow)	Pc		
154	Hex Nut (High flow)	Pc		
155	Extension Tube (High flow)	Pc		
156	Push Button (Medium flow)	Pc		
157	FV Operating Mechanism	Pc		
158	FV Wall Flange with Washer	Pc		
159	YS Filter Mesh 1", 1¼"	Pc		
160	YS Hex Nut 1", 1¼"	Pc		
161	CPVC Stop Cock (¾", 1")	Pc		

Signature : _____

Full Name : _____

: _____

Address : _____

Dated : ____ / ____ / 2023

Mobile No. _____