

**BOQ FOR 2018-2019**

<b><u>Sl.No</u></b>	<b><u>Description of Materials</u></b>	<b><u>Unit</u></b>
1	75mm dia GI Pipe, Medium duty IS1239/90 long itudinally welded mild steel,hot dipped galvanized as per IS 4736/68, both ends male threaded BS 21 and greased. Socket IS 1239/92 mild steel galvanised and chamfered. Socketed on one end and other end covered ( SQCA approved brands)	Mtr
2	50mm dia GI Pipe, Medium duty IS1239/90 longitudinally welded mild steel,hot dipped galvanized as per IS 4736/68, both ends male threaded BS 21 and greased. Socket IS 1239/92 mild steel galvanised and chamfered. Socketed on one end and other end covered ( SQCA approved brands)	Mtr
3	40mm dia GI Pipe, Medium duty IS1239/90 long itudinally welded mild steel,hot dipped galvanized as per IS 4736/68, both ends male threaded BS 21 and greased. Socket IS 1239/92 mild steel galvanised and chamfered. Socketed on one end and other end covered ( SQCA approved brands)	Mtr
4	3/4" dia GI Pipe, Medium duty IS1239/90 long itudinally welded mild steel,hot dipped galvanized as per IS 4736/68, both ends male threaded BS 21 and greased. Socket IS 1239/92 mild steel galvanised and chamfered. Socketed on one end and other end covered ( SQCA approved brands)	Mtr
5	25mm dia GI Pipe, Medium duty IS1239/90 long itudinally welded mild steel,hot dipped galvanized as per IS 4736/68, both ends male threaded BS 21 and greased. Socket IS 1239/92 mild steel galvanised and chamfered. Socketed on one end and other end covered ( SQCA approved brands)	Mtr

6	20mm dia GI Pipe, Medium duty IS1239/90 long itudinally welded mild steel,hot dipped galvanized as per IS 4736/68, both ends male threaded BS 21 and greased. Socket IS 1239/92 mild steel galvanised and chamfered. Socketed on one end and other end covered ( SQCA approved brands)	Mtr
7	15mm dia GI Pipe, Medium duty IS1239/90 long itudinally welded mild steel,hot dipped galvanized as per IS 4736/68, both ends male threaded BS 21 and greased. Socket IS 1239/92 mild steel galvanised and chamfered. Socketed on one end and other end covered ( SQCA approved brands)	Mtr
8	90mm dia GI Pipe, Medium duty IS1239/90 long itudinally welded mild steel,hot dipped galvanized as per IS 4736/68, both ends male threaded BS 21 and greased. Socket IS 1239/92 mild steel galvanised and chamfered. Socketed on one end and other end covered ( SQCA approved brands)	Mtr
9	110mmx4" Flange set IS4984/87 ( SQCA approved brands)	Each
10	90mmx3" Flange set IS4984/87 ( SQCA approved brands)	Each
11	63mmx 2" Flange only IS4984/87 ( SQCA approved brands)	Each
12	50mmx11/2" Flange set IS4984/87 ( SQCA approved brands)	Each
13	Brass Union 63mm 2" SP -57-1991 ( SQCA approved brands)	Each
14	Brass Union 50mm 11/2"SP -57-1991 ( SQCA approved brands)	Each
15	Brass Union 32mm x1" SP -57-1991 ( SQCA approved brands)	Each
16	Brass Union 20mm x 1/2" SP -57-1991 ( SQCA approved brands)	Each
17	G I Elbow 75mm IS 1879: 1987 ( SQCA approved brands)	Each
18	G I Elbow 50mm IS 1879: 1987 ( SQCA approved brands)	Each
19	G I Elbow 40mm IS 1879: 1987 ( SQCA approved brands)	Each

20	G I Elbow 32mm IS 1879: 1987 ( SQCA approved brands)	Each
21	G I Elbow 25mm IS 1879: 1987 ( SQCA approved brands)	Each
22	G I Elbow 20mm IS 1879: 1987 ( SQCA approved brands)	Each
23	G I Elbow 15mm IS 1879: 1987 ( SQCA approved brands)	Each
24	100mm dia G I End cap with 16mm nut welded IS 1879:1987 ( SQCA approved brands)	Each
25	100 mm dia G I Nipple length is 10cm tolerance +0cm, 2cm, IS 1879:1987 ( SQCA approved brands)	Each
26	90mm dia G I Nipple length is 10cm tolerance +0cm, 2cm, IS 1879:1987 ( SQCA approved brands)	Each
27	75 mm dia G I Nipple length is 10cm tolerance +0cm, 2cm, IS 1879:1987 ( SQCA approved brands)	Each
28	65 mm dia G I Nipple length is 10cm tolerance +0cm, 2cm, IS 1879:1987 ( SQCA approved brands)	
29	50 mm dia G I Nipple length is 10cm tolerance +0cm, 2cm, IS 1879:1987 ( SQCA approved brands)	Each
30	40 mm dia G I Nipple length is 10cm tolerance +0cm, 2cm, IS 1879:1987 ( SQCA approved brands)	Each
31	32 mm dia G I Nipple length is 10cm tolerance +0cm, 2cm, IS 1879:1987 ( SQCA approved brands)	Each
32	25mm dia G I Nipple length is 10cm tolerance +0cm, 2cm, IS 1879:1987 ( SQCA approved brands)	Each
33	20mm dia G I Nipple length is 10cm tolerance +0cm, 2cm, IS 1879:1987 ( SQCA approved brands)	Each
34	15mm dia G I Nipple length is 10cm tolerance +0cm, 2cm, IS 1879:1987 ( SQCA approved brands)	Each
35	100x75mm dia GI Reducers IS 1879:1989 ( SQCA approved brands)	Each
36	75x50mm dia GI Reducers IS 1879:1989 ( SQCA approved brands)	Each
37	50x40mm dia GI Reducers IS 1879:1989 ( SQCA approved brands)	Each

38	40x32mm dia GI Reducers IS 1879:1989 ( SQCA approved brands)	Each
39	32x25mm dia GI Reducers IS 1879:1989 ( SQCA approved brands)	Each
40	25x20mm dia GI Reducers IS 1879:1989 ( SQCA approved brands)	Each
41	20x15mm dia GI Reducers IS 1879:1989 ( SQCA approved brands)	Each
42	90mm dia GI Socket IS 1879:1992 ( SQCA approved brands)	Each
43	75mm dia GI Socket IS 1879:1992 ( SQCA approved brands)	Each
44	65mm dia GI Socket IS 1879:1992 ( SQCA approved brands)	Each
45	50mm dia GI Socket IS 1879:1992 ( SQCA approved brands)	Each
46	40mm dia GI Socket IS 1879:1992 ( SQCA approved brands)	Each
47	32mm dia GI Socket IS 1879:1992 ( SQCA approved brands)	Each
48	25mm dia GI Socket IS 1879:1992 ( SQCA approved brands)	Each
49	20mm dia GI Socket IS 1879:1992 ( SQCA approved brands)	Each
50	15mm dia GI Socket IS 1879:1992 ( SQCA approved brands)	Each
51	75mm dia G I tee's equal IS 1879:1992 ( SQCA approved brands)	Each
52	65mm dia G I tee's equal IS 1879:1992 ( SQCA approved brands)	Each
53	50mm dia G I tee's equal IS 1879:1992 ( SQCA approved brands)	Each
54	40mm dia G I tee's equal IS 1879:1992 ( SQCA approved brands)	Each
55	32mm dia G I tee's equal IS 1879:1992 ( SQCA approved brands)	Each
56	25mm dia G I tee's equal IS 1879:1992 ( SQCA approved brands)	Each
57	20mm dia G I tee's equal IS 1879:1992 ( SQCA approved brands)	Each
58	15mm dia G I tee's equal IS 1879:1992 ( SQCA approved brands)	Each
59	75x75x15mm dia G I Tee's Unequal IS 1879:1992 ( SQCA approved brands)	Each

60	65x65x15mm dia G I Tee's Unequal IS 1879:1992 ( SQCA approved brands)	Each
61	50x50x15mm dia G I Tee's Unequal IS 1879:1992 ( SQCA approved brands)	Each
62	40x40x15mm dia G I Tee's Unequal IS 1879:1992 ( SQCA approved brands)	Each
63	32x32x15mm dia G I Tee's Unequal IS 1879:1992 ( SQCA approved brands)	Each
64	25x25x3/4mm dia G I Tee's Unequal IS 1879:1992 ( SQCA approved brands)	
65	25x25x15mm dia G I Tee's Unequal IS 1879:1992 ( SQCA approved brands)	Each
66	20x20x15mm dia G I Tee's Unequal IS 1879:1992 ( SQCA approved brands)	Each
67	32 mm dia G I Unions IS1879:1992 ( SQCA approved brands)	Each
68	40mm dia G I Unions IS1879:1992 ( SQCA approved brands)	Each
69	65mm dia G I Unions IS1879:1992 ( SQCA approved brands)	Each
70	90mm dia G I Unions IS1879:1992 ( SQCA approved brands)	Each
71	75 mm dia G I Unions IS1879:1992 ( SQCA approved brands)	Each
72	50 mm dia G I Unions IS1879:1992 ( SQCA approved brands)	Each
73	40mm dia G I Unions IS1879:1992 ( SQCA approved brands)	Each
74	32mm dia G I Unions IS1879:1992 ( SQCA approved brands)	Each
75	25mm dia G I Unions IS1879:1992 ( SQCA approved brands)	Each
76	20mm dia G I Unions IS1879:1992 ( SQCA approved brands)	Each
77	15mm dia G I Unions IS1879:1992 ( SQCA approved brands)	Each
78	100 mm dia Brass gate Valve, GM full way valve, class I 1.5MPa IS778-84 ( SQCA approved brands)	Each
79	75 mm dia Brass gate Valve, GM full way valve, class I 1.5MPa IS778-84 ( SQCA approved brands)	Each
80	50 mm dia Brass gate Valve, GM full way valve, class I 1.5MPa IS778-84 ( SQCA approved brands)	Each

81	40mm dia Brass gate Valve, GM full way valve, class I 1.5MPa IS778-84 ( SQCA approved brands)	Each
82	32mm dia Brass gate Valve, GM full way valve, class I 1.5MPa IS778-84 ( SQCA approved brands)	Each
83	25mm dia Brass gate Valve, GM full way valve, class I 1.5MPa IS778-84 ( SQCA approved brands)	Each
84	20 mm dia Brass gate Valve, GM full way valve, class I 1.5MPa IS778-84 ( SQCA approved brands)	Each
85	15mm dia Brass gate Valve, GM full way valve, class I 1.5MPa IS778-84 ( SQCA approved brands)	Each
86	25mm dia Brass globe Valve, GM full way valve, class I 1.5MPa IS778-84 ( SQCA approved brands)	Each
87	32mm dia Brass globe Valve, GM full way valve, class I 1.5MPa IS778-84 ( SQCA approved brands)	Each
88	20mm dia Brass globe Valve, GM full way valve, class I 1.5MPa IS778-84 ( SQCA approved brands)	Each
89	15mm dia Brass globe Valve, GM full way valve, class I 1.5MPa IS778-84 ( SQCA approved brands)	Each
90	15mm dia Brass Tap, Heavy duty, class I 1.5MPa IS778-84 ( SQCA approved brands)	Each
91	15mm dia Tap stand regulating valve set with key class I, 1.5MPa IS778-84 ( SQCA approved brands)	Each
92	Air release valve 1/2" ( SQCA approved brands)	Each
93	40mm dia Float valve Copper or brass made, Min wt. +20gms, -ogm. ( SQCA approved brands) kohli,ui,zolotto,zest,escco,apex,ford,drp,jsi,suraj,jal	Each
94	32mm dia Float valve Copper or brass made, Min wt. +20gms, -ogm. ( SQCA approved brands) kohli,ui,zolotto,zest,escco,apex,ford,drp,jsi,suraj,jal	Each

95	25mm dia Float valve Copper or brass made, Min wt. +20gms, -ogm. ( SQCA approved brands) kohli,ui,zolotto,zest,escoco,apex,ford,drp,jsi,suraj,jal	Each
96	3/4" dia Float valve Copper or brass made, Min wt. +20gms, -ogm. ( SQCA approved brands) kohli,ui,zolotto,zest,escoco,apex,ford,drp,jsi,suraj,jal	
97	20mm dia Float valve Copper or brass made, Min wt. +20gms, -ogm. ( SQCA approved brands) kohli,ui,zolotto,zest,escoco,apex,ford,drp,jsi,suraj,jal	Each
98	15mm dia Float valve Copper or brass made, Min wt. +20gms, -ogm. ( SQCA approved brands) kohli,ui,zolotto,zest,escoco,apex,ford,drp,jsi,suraj,jal	Each
99	100mm dia Valve box with end cap GI Pipe of medium duty. Burrs removed, cut edges smoothened with file or grinder. GI thread is clean smooth and greased. Endcap and pipe screwed together as per attached drawing or sample available at RWSS store, Dagana P/	Each
100	1/2" valve box key with 3 points, sample available at RWSS store, Dagana or P/ling.	Each
101	Wheel Grease in 1/2kg pot	Pot
102	Nails U, *SWG H=35mm, W-10mm sharpened Galvanized wire nails sharpened	Kg
103	Nails 4" Galvanized wire nails sharpened	Kg
104	Prefab Manhole cover & slab as per PHE drawing & Specifications.	Set
105	Rebar 8mm, TATA steel bars, IS:1786/1985, Grade FE415, TOR	Kg
106	Rebar 10mm, TATA steel bars, IS:1786/1985, Grade FE415, TOR	Kg
107	Plain Hessian Jute sheet, 7.5 Oz width 90cm, in roll of 30 meter. Sample available at RWSS Store, Dagana or P/ling	Mtr
108	Barbed wire gauge 12SWG double wired, double barbed 90 degrees angle, every10cm, galvanized ( IS:278/1969) in roll of 30kgs weight tolerance +3kg,-0kg	Rolls

109	Wire, GI binding gauge 22 SWG in roll of 1kg	kg
110	Wire Mesh Chicken 23SWG, hexagonal 15mm, 11/2" full twist double string at side, width 1 metre, in rolls of 25m	Mtrs
111	Wire Mesh full twist double string at side, 2mm width 1 metre,	Mtrs
112	Wire, Plain guage 4mm 8SWG, with light galvanized coating. In rolls of 40 kgs, weight tolerance of +3kg-0kg	Kg
113	GI Pipe both end threaded, 15cm length tolerance+1cm,-	
	100mm dia	Each
	75mm dia	Each
	50mm dia	Each
	40mm dia	Each
	32mm dia	Each
	25mm dia	Each
	20mm dia	Each
	15mm dia	Each
114	GI Pipe both end threaded, 20cm length tolerance+1cm,-	
	100mm dia	Each
	75mm dia	Each
	50mm dia	Each
	40mm dia	Each
	32mm dia	Each
	25mm dia	Each
	20mm dia	Each
	15mm dia	Each
115	GI Pipe both end threaded, 25cm length tolerance+1cm,-	
	100mm dia	Each
	75mm dia	Each
	50mm dia	Each
	40mm dia	Each
	32mm dia	Each
	25mm dia	Each
	20mm dia	Each
	15mm dia	Each
116	GI Pipe both end threaded, 30cm length tolerance+1cm,-	
	100mm dia	Each
	75mm dia	Each
	50mm dia	Each
	40mm dia	Each
	32mm dia	Each
	25mm dia	Each
	20mm dia	Each
	15mm dia	Each
117	GI Pipe both end threaded, 35cm length tolerance+1cm,-	



	100mm dia	Each
	75mm dia	Each
	50mm dia	Each
	40mm dia	Each
	32mm dia	Each
	25mm dia	Each
	20mm dia	Each
	15mm dia	Each
118	GI Pipe both end threaded, 40cm length tolerance+1cm,-	
	100mm dia	Each
	75mm dia	Each
	50mm dia	Each
	40mm dia	Each
	32mm dia	Each
	25mm dia	Each
	20mm dia	Each
	15mm dia	Each
119	GI Pipe both end threaded, 45cm length tolerance+1cm,-	
	100mm dia	Each
	75mm dia	Each
	50mm dia	Each
	40mm dia	Each
	32mm dia	Each
	25mm dia	Each
	20mm dia	Each
	15mm dia	Each
120	GI Pipe both end threaded, 50cm length tolerance+1cm,-	
	100mm dia	Each
	75mm dia	Each
	50mm dia	Each
	40mm dia	Each
	32mm dia	Each
	25mm dia	Each
	20mm dia	Each
	15mm dia	Each
121	GI Pipe both end threaded, 65cm length tolerance+1cm,-	
	100mm dia	Each
	75mm dia	Each
	50mm dia	Each
	40mm dia	Each
	32mm dia	Each
	25mm dia	Each
	20mm dia	Each
	15mm dia	Each
122	GI Pipe both end threaded, 70cm length tolerance+1cm,-	
	100mm dia	Each
	75mm dia	Each

	50mm dia	Each
	40mm dia	Each
	32mm dia	Each
	25mm dia	Each
	20mm dia	Each
	15mm dia	Each
123	GI Pipe both end threaded, 80cm length tolerance+1cm,-	
	100mm dia	Each
	75mm dia	Each
	50mm dia	Each
	40mm dia	Each
	32mm dia	Each
	25mm dia	Each
	20mm dia	Each
	15mm dia	Each
124	GI Pipe both end threaded, 110cm length tolerance+1cm,-	
	100mm dia	Each
	75mm dia	Each
	50mm dia	Each
	40mm dia	Each
	32mm dia	Each
	25mm dia	Each
	20mm dia	Each
	15mm dia	Each
125	GI Pipe both end threaded, 120cm length tolerance+1cm,-	
	100mm dia	Each
	75mm dia	Each
	50mm dia	Each
	40mm dia	Each
	32mm dia	Each
	25mm dia	Each
	20mm dia	Each
	15mm dia	Each
126	GI Pipe both end threaded, 125cm length tolerance+1cm,-	
	100mm dia	Each
	75mm dia	Each
	50mm dia	Each
	40mm dia	Each
	32mm dia	Each
	25mm dia	Each
	20mm dia	Each
	15mm dia	Each
127	GI Pipe both end threaded, 130cm length tolerance+1cm,-	
	100mm dia	Each
	75mm dia	Each
	50mm dia	Each
	40mm dia	Each

	32mm dia	Each
	25mm dia	Each
	20mm dia	Each
	15mm dia	Each
128	GI Pipe both end threaded, 140cm length tolerance+1cm,-	
	100mm dia	Each
	75mm dia	Each
	50mm dia	Each
	40mm dia	Each
	32mm dia	Each
	25mm dia	Each
	20mm dia	Each
	15mm dia	Each
129	GI Pipe both end threaded, 145cm length tolerance+1cm,-	
	100mm dia	Each
	75mm dia	Each
	50mm dia	Each
	40mm dia	Each
	32mm dia	Each
	25mm dia	Each
	20mm dia	Each
	15mm dia	Each
130	GI Pipe both end threaded, 160cm length tolerance+1cm,-	
	100mm dia	Each
	75mm dia	Each
	50mm dia	Each
	40mm dia	Each
	32mm dia	Each
	25mm dia	Each
	20mm dia	Each
	15mm dia	Each
131	GI Pipe both end threaded, 170cm length tolerance+1cm,-	
	100mm dia	Each
	75mm dia	Each
	50mm dia	Each
	40mm dia	Each
	32mm dia	Each
	25mm dia	Each
	20mm dia	Each
	15mm dia	Each
132	GI Pipe both end threaded, 175cm length tolerance+1cm,-	
	100mm dia	Each
	75mm dia	Each
	50mm dia	Each
	40mm dia	Each
	32mm dia	Each
	25mm dia	Each

	20mm dia	Each
	15mm dia	Each
133	GI Pipe both end threaded, 180cm length tolerance+1cm,-	
	100mm dia	Each
	75mm dia	Each
	50mm dia	Each
	40mm dia	Each
	32mm dia	Each
	25mm dia	Each
	20mm dia	Each
	15mm dia	Each
134	GI Pipe both end threaded, 195cm length tolerance+1cm,-	
	100mm dia	Each
	75mm dia	Each
	50mm dia	Each
	40mm dia	Each
	32mm dia	Each
	25mm dia	Each
	20mm dia	Each
	15mm dia	Each
135	GI Pipe both end threaded, 200cm length tolerance+1cm,-	
	100mm dia	Each
	75mm dia	Each
	50mm dia	Each
	40mm dia	Each
	32mm dia	Each
	25mm dia	Each
	20mm dia	Each
	15mm dia	Each
136	1cm,	
	100mm dia	Each
	75mm dia	Each
	50mm dia	Each
	40mm dia	Each
	32mm dia	Each
	25mm dia	Each
	20mm dia	Each
	15mm dia	Each
137	GI Pipe both end threaded, 250cm length tolerance+1cm,-	
	100mm dia	Each
	75mm dia	Each
	50mm dia	Each
	40mm dia	Each
	32mm dia	Each
	25mm dia	Each
	20mm dia	Each

	15mm dia	Each
138	GI Pipe both end threaded, 295cm length tolerance+1cm,-	
	100mm dia	Each
	75mm dia	Each
	50mm dia	Each
	40mm dia	Each
	32mm dia	Each
	25mm dia	Each
	20mm dia	Each
	15mm dia	Each
139	D I Socket 100mm dia	Each
140	DI Socket 80mm dia	Each
141	DI Bend 45 degree 100mm dia	Each
142	DI Bend 45 degree 80mm dia	Each
143	DI Bend 45 degree 150mm dia	Each
144	DI double flange bend 80mm dia	Each
145	DI Double flange bend 100mm dia	Each
146	DI Gasket washer 100 mm dia	Each
147	DI Gasket washer 80 mm dia	Each
148	Flange washer	Roll
149	Pipe Bender Machine 1/2" to 2" ( Ludhana )	Set
150	Pipe Bender Machine 2 1/2" to 3" ( Ludhnana )	Set
151	Pipe Cutter Blade 1/2" to 1" ( Ludhana )	each
152	Pipe Cutter Blade 1 1/2" to 2" ( Ludhana )	Each
153	Pipe Cutter Blade 2 1/2" to 3" ( Ludhana )	Each
154	Blow Lamp ( Ludhana) IS2594:1976	Each
155	Hacksaw Blade ( Double ) IS2594:1976	Pcs
156	Blade, hacksaw single side IS2594:1976	Pcs
157	Hacksaw Frame ( Lhudhana )	Each
158	Bench Vice 2" to 3" ( Ludhana )	Set
159	Die Bit 1/2" to 1" ( Ludhana )	Pairs
160	Die Bit 1" ( Ludhana )	Pairs
161	Die Bit 1 1/2" ( Ludhana )	Pairs
162	Die Bit 2" ( Ludhana )	Pairs
163	Die Bit 2 1/2" to 3" ( Ludhana )	Pairs
164	Die Bit 3" ( Ludhana )	Pairs
165	Ratchet Die Set , die bit 1/2" ( Ludhana )	set
166	Flat File ( Lhudhana )	Each
167	Ratchet Die set 1/2" to 1" ( Lhudhana)	set
168	15mm dia Brass stop cock, GM full way valve, class I 1.5MPa IS778-84 ( SQCA approved brands)	Each

169	3/4 " dia Brass stop cock, GM full way valve, class I 1.5MPa IS778-84 ( SQCA approved brands)	Each
170	GI Bend 1/2"dia 90 degree I 1.5MPa IS778-84 ( SQCA approved brands)	Each
171	GI Bend 3/4"dia 90 degree I 1.5MPa IS778-84 ( SQCA approved brands)	Each
172	GI Bend 1"dia 90 degree I 1.5MPa IS778-84 ( SQCA approved brands)	Each
173	GI Bend 1 1/2"dia 90 degree I 1.5MPa IS778-84 ( SQCA approved brands)	Each
174	GI Bend 2"dia 90 degree I 1.5MPa IS778-84 ( SQCA approved brands)	Each
175	GI Bend 2 1/2"dia 90 degree I 1.5MPa IS778-84 ( SQCA approved brands)	Each
176	GI Bend 3"dia 90 degree I 1.5MPa IS778-84 ( SQCA approved brands)	Each
177	15mm dia G I Nipple Hexogonal length is 10cm tolerance +0cm, 2cm, IS 1879:1987 ( SQCA approved brands)	Each
178	3/4" dia G I Nipple Hexogonal length is 10cm tolerance +0cm, 2cm, IS 1879:1987 ( SQCA approved brands)	Each
179	25mm dia G I Nipple Hexogonal length is 10cm tolerance +0cm, 2cm, IS 1879:1987 ( SQCA approved brands)	Each
180	40mm dia G I Nipple length is 10cm tolerance +0cm, 2cm, IS 1879:1987 ( SQCA approved brands)	Each
181	25mm dia G I Nipple Hexogonal length is 10cm tolerance +0cm, 2cm, IS 1879:1987 ( SQCA approved brands)	Each
182	50mm dia G I Nipple Hexogonal length is 10cm tolerance +0cm, 2cm, IS 1879:1987 ( SQCA approved brands)	Each
183	End Plug 15mm dia ( Kohli,UI,Unik,Mac,DRP,SHIP,JSI,Nidhi)	Each
184	End Plug 3/4" dia ( Kohli,UI,Unik,Mac,DRP,SHIP,JSI,Nidhi)	Each
185	HDPE Water Storage Tank 500 ( Rabten )	Each
186	HDPE Water Storage Tank 1000 ( -do- )	Each
187	HDPE Water Storage Tank 2000 ( -do- )	Each
188	HDPE Water Storage Tank 3000	Each
189	G I Chain Link Mesh 4mm 8swgx50mm	Sqm
190	Crowbar 25x1650mm TATA	No
191	Crowbar 32 x1650mm TATA	No

192	Crowbar 50mm	TATA	No
193	Pickaxe 2.5kg	TATA	No
194	Pickaxe 3kg	TATA	No
195	Shovel (Square nose)1.8kg	TATA	No
196	Shovel (Round nose)1.6kg	TATA	No
197	Spade 1.4kg	TATA	No
198	DSF Hammer 5kg	-do-	No
199	DSF Hammer 3kg	-do-	No
200	Mason Hammer 0.5kg	-do-	No
201	Mortar Pan (standard)	-do-	No
202	Chiseling Hammer 0.5kg	-do-	No
203	Axe 1.5kg	-do-	No
204	Sickle	-do-	No
205	Mason trowel 3"-6"	-do-	No
206	Claw Hammer 0.5kg	-do-	No
207	Mason Thread (ball)	-do-	No
208	Triangular File 5"	-do-	No
209	Half round file 5"	-do-	No
210	Plastic Tarpauline 18x24'		No
211	Water Proof Tarpauline 18x24'		No
212	M. Seal		pieces
213	Plastic Sheet		Mtrs
214	Tool Box		Each
215	Lock & Key		Each
216	Pipe Wrench 18"		Each
217	Pipe Wrench 36"		Each
218	Pipe Wrench 14"		Each
219	Heating Plate		Each
220	Mason trowel 3"-6"		Each
221	Sly Wrench Taparia		Each
222	Plier Taparia		Each
223	Jute		kg
224	Taflon Cover		Each
225	Thermochrome		Each
226	Quick Cement 1kg pack		kg
227	RCC Hume Pipes (Np2class) 100mm dia		Each
228	RCC Collar ( NP2) 100mm dia		Each
229	RCC Hume Pipes (Np2class) 150mm dia		Each
230	RCC Collar ( NP2) 150mm dia		Each
231	RCC Hume Pipes (Np2class) 225mm dia		Each
232	RCC Collar ( NP2) 225mm dia		Each
233	RCC Hume Pipes (Np2class) 300mm dia		Each
234	RCC Collar ( NP2) 300mm dia		Each

235	RCC Hume Pipes (Np2class) 450mm dia	Each
236	RCC Collar ( NP2) 450mm dia	Each
237	RCC Hume Pipes (Np2class) 600mm dia	Each
238	RCC Collar ( NP2) 600mm dia	Each
239	RCC Hume Pipes (Np2class) 750mm dia	Each
240	RCC Collar ( NP2) 750mm dia	Each
241	RCC Hume Pipes (Np2class) 900mm dia	Each
242	RCC Collar ( NP2) 900mm dia	Each
243	RCC Hume Pipes (Np2class) 1050mm dia	Each
244	RCC Collar ( NP2) 1050mm dia	Each
245	RCC Hume Pipes (Np2class) 1200mm dia	Each
246	RCC Collar ( NP2) 1200mm dia	Each
247	Pressure reducing valve 1/2"	Each
248	Pressure reducing valve 1"	Each
249	Pressure reducing valve 1 1/2"	Each
250	90mm dia GI Pipe, Medium duty IS1239/90 long itudinally welded mild steel,hot dipped galvanized as per IS 4736/68, both ends male threaded BS 21 and greased. Socket IS 1239/92 mild steel galvanised and chamfered. Socketed on one end and other end covered ( SQCA approved brands)	Mtrs
251	Service cable ( Armound Aluminium Cable 4*16sq.mm)	Mtrs
252	HDPE ELBOW 225mm dia 2.5kg /press as per BSB approved brand	Each
253	HDPE ELBOW 160mm dia 2.5kg /press as per BSB approved brand	Each
254	HDPE ELBOW 140mm dia 2.5kg /press as per BSB approved brand	Each
255	HDPE ELBOW 110mm dia 2.5kg /press as per BSB approved brand	Each
256	European WC Blue with set best quality	set
257	European WC white with set best quality	set
258	Bleezing Powder	Kg
259	Sprinkler HT-5P-1/2" Full Circle	Each
260	Battery HTC Digital Altimeter ATECH-CR2032 3volts lithium cell	Each
261	Battery Suunto Dgital Altimeter 3v DL2450, DURACELL	Each
262	Thermometer	Each
263	Prunning Saw F350(350mm)	Each
264	Secataur Falcon	Each
265	Grafting Knife Falcon	Each
266	Budding Knife Falcon	Each



267	Green nets ( Shade nets) 50% shade (5*10 Sq.m)	Each
268	Green house plastic sheet	Mtrs
269	Chlorine	kg
270	Gloves	pairs
271	Fitkari	kg
272	Batteries AAA+	Pcs
273	Button Batteries35	pcs
274	Chlorine Regent	packets
275	MS Angle 50X50*2.3	kg
276	Wire Mesh Mosquito full twist	Mtrs
277	Road permanent Marking Red/ White	Ltrs
278	Painting Brush 4",3"	Each
279	Nylon Head Grass cutting machine	Each
280	Nylon Rope Grass cutting machine	Mtrs
281	Pipe Wrench 10	Each
282	Pipe Wrench 25	Each
283	DI Gasket washer 110	Each
284	DI Flangeset 110	Each
285	Weighing Balance upto 5kg	Each
286	PVC waste Pipe 110mm	Each
287	Gate Valve 90mm dia	Each
288	PPG sheet 8' 50mm	Each
289	PPG Sheet 12' 50mm	Each
290	PPG sheet 6' 50mm	Each
291	PPG Sheet 7' 50mm	Each
292	PPG sheet 9' 50mm	Each
293	PPG sheet 10' 50mm	Each