

Price Schedules for Hardware items for the financial year 2018-19				
SL.No	Name of particular items	Details of specification	Unit	Unit Rate(Nu)
	GI pipes			
1	8" GI pipe, Heavy duty	Equivalent to Bansal	mtr	
2	8" GI pipe, Medium duty	do	mtr	
3	6" GI pipe, Heavy duty	do	mtr	
4	6" GI pipe, Medium duty	do	mtr	
5	4" GI pipe, Heavy duty	do	mtr	
6	4" GI pipe, Medium duty	do	mtr	
7	3" GI pipe, Heavy duty	do	mtr	
8	3" GI pipe, Medium duty	do	mtr	
9	2" GI pipe, Heavy duty	do	mtr	
10	2" GI pipe, Medium duty	do	mtr	
11	1 1/2" GI pipe, Medium duty	do	mtr	
12	1" GI pipe, Medium duty	do	mtr	
13	1/2" GI pipe, Medium duty	do	mtr	
	GI Pipe cut and pieces			
14	4" GI pipe Medium duty cut piece	0.15m to 1.00m long.	each	
15	4" GI pipe Medium duty cut piece	1.00m to 2.00m long.	each	
16	4" GI pipe Medium duty cut piece	2.00m to 3.00m long.	each	
17	3" GI pipe Medium duty cut piece	0.15m to 1.00m long.	each	
18	3" GI pipe Medium duty cut piece	1.00m to 2.00m long.	each	
19	3" GI pipe Medium duty cut piece	2.00m to 3.00m long.	each	
20	2" GI pipe Medium duty cut piece	0.15m to 1.00m long.	each	
21	2" GI pipe Medium duty cut piece	1.00m to 2.00m long.	each	
22	2" GI pipe Medium duty cut piece	2.00m to 3.00m long.	each	
23	1 1/2" GI pipe Medium duty cut piece	0.15m to 1.00m long.	each	
24	1 1/2" GI pipe Medium duty cut piece	1.00m to 2.00m long.	each	
25	1 1/2" GI pipe Medium duty cut piece	2.00m to 3.00m long.	each	
26	1" GI pipe Medium duty cut piece	0.15m to 1.00m long.	each	
27	1" GI pipe Medium duty cut piece	1.00m to 2.00m long.	each	
28	1" GI pipe Medium duty cut piece	2.00m to 3.00m long.	each	
29	1/2" GI pipe Medium duty cut piece	0.15m to 1.00m long.	each	
30	1/2" GI pipe Medium duty cut piece	1.00m to 2.00m long.	each	
31	1/2" GI pipe Medium duty cut piece	2.00m to 3.00m long.	each	
	GI Pipe threaded flanges - 8 holes for nuts & bolts			
32	200mm x 8" Flange set		set	
33	150mm x 6" Flange set		set	
34	110 mm x 4 " Flange set	IS 4984/87	set	
35	90 mm x 3" Flange set	IS 4984/87	set	
36	63 mm x 2 " Flange set	IS 4984/87	set	
37	50 mm x 1 1/2 " Flange set	IS 4984/87	set	
38	GI threaded single Flange 2"	IS 4984/87	each	
	GI bends			
39	8" x 90° GI Bend	IS 1879:1987	each	
40	8" x 45° GI Bend	IS 1879:1987	each	
41	8" x 22 1/2° GI Bend	IS 1879:1987	each	
42	8" x 11 1/4° GI Bend	IS 1879:1987	each	
43	6" x 90° GI Bend	IS 1879:1987	each	
44	6" x 45° GI Bend	IS 1879:1987	each	
45	6" x 22 1/2° GI Bend	IS 1879:1987	each	
46	6" x 11 1/4° GI Bend	IS 1879:1987	each	
47	4 " x 30° GI Bend	IS 1879:1987	each	

48	4 " x 45° GI Bend	IS 1879:1987	each	
49	4 " x 90° GI Bend	IS 1879:1987	each	
50	3 " x 45° GI Bend	IS 1879:1987	each	
51	3 " x 90° GI Bend	IS 1879:1987	each	
52	3 " x 30° GI Bend	IS 1879:1987	each	
53	2 " x 30° GI Bend	IS 1879:1987	each	
54	2 " x 45° GI Bend	IS 1879:1987	each	
55	2 " x 90° GI Bend	IS 1879:1987	each	
56	1 1/2 " x 30° GI Bend	IS 1879:1987	each	
57	1 1/2 " x 45° GI Bend	IS 1879:1987	each	
58	1 1/2 " x 90° GI Bend	IS 1879:1987	each	
59	1/2 " x 30° GI Bend	IS 1879:1987	each	
60	1/2 " x 45° GI Bend	IS 1879:1987	each	
61	1/2 " x 90° GI Bend	IS 1879:1987	each	
	GI elbows			
62	4 " GI Elbow	IS 1879:1987	each	
63	3 " GI Elbow	IS 1879:1987	each	
64	2 " GI Elbow	IS 1879:1987	each	
65	1 1/2 " GI Elbow	IS 1879:1987	each	
66	1" GI Elbow	IS 1879:1987	each	
67	1/2 " GI Elbow	IS 1879:1987	each	
	GI nipples			
68	4 " GI Nipple	IS 1879:1987	each	
69	3 " GI Nipple	IS 1879:1987	each	
70	2 " GI Nipple	IS 1879:1987	each	
71	1 1/2 " GI Nipple	IS 1879:1987	each	
72	1 " GI Nipple	IS 1879:1987	each	
73	1/2 " GI Nipple	IS 1879:1987	each	
	GI reducers			
74	4" x 3" GI Reducers	IS 1879:1987	each	
75	4" x 2" GI Reducers		each	
76	4" x 1 1/2" GI Reducers		each	
77	3" x 2" GI Reducers	IS 1879:1987	each	
78	3" x 1 1/2" GI Reducers		each	
79	3" x 1" GI Reducers		each	
80	2" x 1 1/2" GI Reducers	IS 1879:1987	each	
81	2" x 1" GI Reducers		each	
82	2" x 1/2" GI Reducers		each	
83	1 1/2" x 1" GI Reducers	IS 1879:1987	each	
84	1 1/2" x 1/2" GI Reducers	IS 1879:1987	each	
85	1" x 1/2" GI Reducers	IS 1879:1987	each	
	GI sockets			
86	6 " GI Sockets	IS 1879:1987	each	
87	4 " GI Sockets	IS 1879:1987	each	
88	3 " GI Sockets	IS 1879:1987	each	
89	2 " GI Sockets	IS 1879:1987	each	
90	1 1/2 " GI Sockets	IS 1879:1987	each	
91	1 " GI Sockets	IS 1879:1987	each	
92	1/2 " GI Sockets	IS 1879:1987	each	
	GI equal Tees			
93	4 " GI Tee's equal	IS 1879:1987	each	
94	3 " GI Tee's equal	IS 1879:1987	each	
95	2 " GI Tee's equal	IS 1879:1987	each	
96	1 1/2 " GI Tee's equal	IS 1879:1987	each	
97	1 " GI Tee's equal	IS 1879:1987	each	

98	1/2 " GI Tee's equal	IS 1879:1987	each	
	GI unequal Tees			
99	4 " x 4 " x 3/4 " GI Tee's unequal	IS 1879:1987	each	
100	4 " x 4 " x 1/2 " GI Tee's unequal	IS 1879:1987	each	
101	3 " x 3 " x 3/4 " GI Tee's unequal	IS 1879:1987	each	
102	3 " x 3 " x 1/2 " GI Tee's unequal	IS 1879:1987	each	
103	2 " x 2 " x 3/4 " GI Tee's unequal	IS 1879:1987	each	
104	2 " x 2 " x 1/2 " GI Tee's unequal	IS 1879:1987	each	
105	1 1/2 " x 1 1/2 " x 3/4 " GI Tee's unequal	IS 1879:1987	each	
106	1 1/2 " x 1 1/2 " x 1/2 " GI Tee's unequal	IS 1879:1987	each	
107	1 " x 1 " x 3/4 " GI Tee's unequal	IS 1879:1987	each	
108	1 " x 1 " x 1/2 " GI Tee's unequal	IS 1879:1987	each	
	GI unions			
109	4 " GI Unions	IS 1879:1987	each	
110	3 " GI Unions	IS 1879:1987	each	
111	2 " GI Unions	IS 1879:1987	each	
112	1 1/2 " GI Unions	IS 1879:1987	each	
113	1 " GI Unions	IS 1879:1987	each	
114	1/2 " GI Unions	IS 1879:1987	each	
	GI threaded blank flange			
115	150 mm dia.		each	
116	100mm dia.		each	
117	80mm dia.		each	
118	50mm dia.		each	
	GI plug			
119	50mm dia.		each	
120	40mm dia.		each	
121	25mm dia.		each	
122	20mm dia.		each	
123	15mm dia.		each	
	Brass unions			
124	Brass Union, 63 mm x 2"	SP-57-1991	each	
125	Brass Union, 50 mm x 1 1/2"	SP-57-1991	each	
126	Brass Union, 32 mm x 1"	SP-57-1991	each	
127	Brass Union, 20 mm x 1/2"	SP-57-1991	each	
	Brass Non-Return valve (Vertical)			
128	50mm dia.		each	
129	40mm dia.		each	
130	25mm dia.		each	
131	20mm dia.		each	
132	15mm dia.		each	
	Brass Non-Return valve (Horizontal)			
133	50mm dia.		each	
134	40mm dia.		each	
135	25mm dia.		each	
136	20mm dia.		each	
137	15mm dia.		each	
	Brass Ball valve (Kohli)			
138	50mm dia.		each	
139	40mm dia.		each	
140	25mm dia.		each	
141	20mm dia.		each	
142	15mm dia.		each	

	Brass Fullway Valve with wheel			
143	100mm dia.		each	
144	80mm dia.		each	
145	50mm dia.		each	
146	40mm dia.		each	
147	25mm dia.		each	
148	20mm dia.		each	
149	15mm dia.		each	
	Brass valves			
150	4" - Brass Gate Valve	<i>Class I, 1.5 MPa IS 778-84</i>	each	
151	3" - Brass Gate Valve	<i>Class I, 1.5 MPa IS 778-84</i>	each	
152	2" - Brass Gate Valve	<i>Class I, 1.5 MPa IS 778-84</i>	each	
153	1 1/2" - Brass Gate Valve	<i>Class I, 1.5 MPa IS 778-84</i>	each	
154	1" - Brass Gate Valve	<i>Class I, 1.5 MPa IS 778-84</i>	each	
155	1" - Brass Globe Valve	<i>Class I, 1.5 MPa IS 778-84</i>	each	
156	1/2" - Brass Globe Valve	<i>Class I, 1.5 MPa IS 778-84</i>	each	
157	1 1/2" - Brass Globe Valve	<i>Class I, 1.5 MPa IS 778-84</i>	each	
158	1/2" - Tapstand Regulating Valve set	<i>Class I, 1.5 MPa IS 778-84</i>	each	
159	Regulating valve key	<i>As per PHE sample and drawing</i>	each	
160	Air release Valve 1/2"	<i>S-781</i>	each	
161	CI Air release valve - 4" with double ball		each	
162	CI Air release valve - 3" with double ball		each	
163	CI Air release valve - 2" Single ball		each	
	Brass taps			
164	Brass tap 1/2"	<i>Heavy duty</i>	each	
165	Jayson tap 1/2 "/wnt 1/2"		each	
	Brass float valves			
166	2" Float Valve.	<i>Copper or brass made. Min. wt ... +20gms, -0gm</i>	each	
167	1 1/2" Float Valve	<i>Copper or brass made. Min. wt ... +20gms, -0gm</i>	each	
168	1" Float Valve	<i>Copper or brass made. Min. wt ... +20gms, -0gm</i>	each	
169	1/2" Float Valve	<i>Copper or brass made. Min. wt ... +20gms, -0gm</i>	each	
170	4" Valve box with endcap	<i>GI pipe of medium duty. Burrs removed, cutted edges smoothened with file or grinder, GI-threaded is clean, smooth and greased. Endcap and pipe screwed together.</i>	each	
171	3" Valve box with endcap	<i>GI pipe of medium duty. Burrs removed, cutted edges smoothened with file or grinder, GI-threaded is clean, smooth and greased. Endcap and pipe screwed together.</i>	each	
172	2 1/2" Valve box with endcap	<i>GI pipe of medium duty. Burrs removed, cutted edges smoothened with file or grinder, GI-threaded is clean, smooth and greased. Endcap and pipe screwed together. As per PHE non-standard drawing and sample</i>	each	

173	2" Valve box with endcap	GI pipe of medium duty. Burrs removed, cutted edges smoothened with file or grinder, GI-threaded is clean, smooth and greased. Endcap and pipe screwed together.	each	
174	2" Valve box key with 3 points	As per PHE sample and drawing	each	
175	1 1/2" Valve box key with 3 points	As per PHE sample and drawing	each	
176	1" Valve box key with 3 points	As per PHE sample and drawing	each	
177	1/2" Valve box key with 3 points	As per PHE sample and drawing	each	
	DI suice valve with wheel			
178	200mm dia.		each	
179	150mm dia.		each	
180	100mm dia.		each	
181	80mm dia.		each	
	DI joints			
182	DI Pipes (K-9 Class) of spigot and socket joint - 200mm dia.	All gaskets are conforming to specification -IS: 8329-2000.		
183	DI Pipes (K-9 Class) of spigot and socket joint - 150mm dia.	All gaskets are conforming to specification -IS: 8329-2000.	each	
184	DI fittings (K-12 Class) - 200mm dia.	All gaskets are conforming to specification -IS: 9523/2000. Double Socketed bends	each	
185	DI fittings (K-12 Class) - 150mm dia.	All gaskets are conforming to specification -IS: 9523/2000. Double Socketed bends	each	
186	DI Mechanical Joints (Adapter) 18" long - 200mm dia.	with synthetic ring gaskets and Nuts& Bolts set	each	
187	DI Mechanical Joints (Adapter) 18" long - 150mm dia.	with synthetic ring gaskets and Nuts& Bolts set	each	
	Plumbing items			
188	PVC pipe 75mm		each	
189	PVC pipe 110 mm		each	
190	PVC socket 75mm		each	
191	PVC socket 110 mm		each	
192	PVC door bend 75mm		each	
193	PVC door bend 110 mm		each	
194	PVC Flushing Cistern 15ltr. Capacity		each	
195	PVC Connection pipe 1/2"x18"		each	
196	PVC flushing pipe 32mm dia.x3'		each	
197	Pipe chain vice 4"		each	
198	Pipe chain vice 3"		each	
199	Vice 3" (Bench)		each	
200	Portable vice set		set	
201	Adjustable wrench, pipe 36 "	Equivalent to taparia	each	
202	Adjustable wrench, pipe 24 "	Equivalent to taparia	each	
203	Adjustable wrench, pipe 18 "	Equivalent to taparia	each	
204	Adjustable wrench, pipe 14 "	Equivalent to taparia	each	
205	Adjustable wrench slide 15"	Equivalent to taparia	each	
206	Chain Wrench heavy duty (large size) Provide your brand		each	
207	Slide wrench 6"		Piece	
208	Slide wrench 8"		Piece	
209	Slide wrench 10"		Piece	
210	Slide wrench 12"		Piece	
211	Slide wrench 15"		Piece	
212	Die set 3" to 4"		set	
213	Die set 1 1/2" to 2"		set	

214	Die set 1/2" to 1"		set	
215	Die bit 2"		pair	
216	Die bit 1 1/2"		pair	
217	Die bit 1"		pair	
218	Die bit 1/2"		pair	
219	Die bit 3"		pair	
220	Die bush 3"		each	
221	Die bush 2"		each	
222	Die bush 1"		each	
223	Pipe cutter 2" to 4"		set	
224	Pipe cutter 1/8" to 2"		set	
225	Pipe cutter 1/2" to 2"		set	
226	Pipe cutter with wheel 3"		set	
227	Pipe cutter wheel 4"		each	
228	Pipe cutter wheel 2"		each	
229	Stainless steel sinks single bowl.450x400x150mm		No	
230	Stainless steel sinks single bowl.580x480x175mm		No	
231	Stainless steel sinks single bowl& drain board 940x460x160mm		No	
232	Stainless steel sinks single bowl& drain board 1080x520x175mm		No	
233	Stainless steel sinks single bowl& drain board 1150x515x175mm		No	
234	Stainless steel sinks single bowl& double drain board 1740x520x200mm		No	
235	Stainless steel sinks double bowl.940x460x160mm		No	
236	Stainless steel sinks double bowl.1150x520x150mm		No	
237	Stainless steel sinks double bowl.& single drain board 1740x520x200mm		No	
238	Stainless steel sinks double bowl.& single drain board 1740x520x165mm		No	
239	Stainless steel sinks single drain board610x460mm		No	
240	Porcelain bath tub,white enamelled 1700x740x440mm		No	
241	Fiber glass bath tubs		No	
242	Vitreous china cistern - 10 liters white		No	
243	Vitreous china cistern - 10 liters white colour		No	
244	PVC Cistern with complete fittings - 10 liters white		No	
245	PVC Cistern with complete fittings -10 liters white colour		No	
246	Traps C.P - 32mm		No	
247	Traps C.P - for bath		No	
248	Bathroom accessories - Bracket		No	
249	Bathroom accessories - R.S. or C.I. Brackets		No	
250	C.P.brass waste - 32mm		No	
251	C.P.brass waste - 40mm		No	
252	C.P. brass chain with plug - 32mm		No	
253	C.P. brass chain with plug - 40mm		No	
254	C.P brass long body bibcock (Heavy duty)15mm dia.		each	
255	C.P brass Angle stop cock (Heavy duty) 15mm dia.		each	
256	C.P Pillar (Heavy duty) cock 15mm dia.		each	
257	C.P Revolving shower		each	

258	C.P long arm revolving shower		each	
259	Soap containers - C.P.brass with		No	
260	Soap containers - C.P.liquid soap		No	
261	Soap containers - Recessed ceramic 200x100mm		No	
262	Soap containers - Recessed ceramic 150x150mm		No	
263	C.P.Towel rail - 20mm x450mm		No	
264	C.P.Towel rail - 20mmx600mm		No	
265	C.P.Towel rail - 20mmx750mm		No	
266	C.P.Coat Hooks - Single		No	
267	C.P.Coat Hooks - double		No	
268	Glass/ self/ mirror - Glass shelf		No	
269	Glass/ self/ mirror - mirror bevelled edge 600mmx450mm		No	
270	Toilet paper holder - C.P.brass		No	
271	Toilet paper holder - recessed ceramic white 200x100mm		No	
272	Toilet paper holder - recessed ceramic colour 200x100mm		No	
273	recessed ceramic roll tpye-white 150x150 mm		No	
274	Glazed tiles - 100x100mm white		pkt	
275	Glazed tiles - 100x100mm - colour		pkt	
276	Glazed tiles - 150x150mm white		pkt	
277	Glazed tiles - 150x150mm colour		Pc	
278	Glazed tiles - 300x300mm colour		Pc	
279	Glazed tiles - 600x600mm colour		Pc	
280	Vitrified tiles(Anti skidding) - 300x300mm - white		Pc	
281	Vitrified tiles(Anti skidding) - 300x300mm - colour		Pc	
282	Vitrified tiles(Anti skidding) - 450x450mm - white		Pc	
283	Vitrified tiles(Anti skidding) - 450x450mm - colour		Pc	
284	Vitrified tiles(Anti skidding) - 600x600mm - white		Pc	
285	Vitrified tiles(Anti skidding) - 600x600mm - colour		Pc	
286	Marble chips - black and wehite 25 kg bag		bag	
287	Marble chips - colour		bag	
288	Plain Glass - 3mm		Sq.ft	
289	Plain Glass - 4mm		Sq.ft	
290	Plain Glass - 5.5mm		Sq.ft	
291	Frosted glass - 3mm		Sq.ft	
292	Frosted glass - 5.5mm		Sq.ft	
293	R.C Non pressure pipes - 225mm		No	
294	R.C Non pressure pipes - 300mm		No	
295	R.C Non pressure pipes - 600mm		No	
296	R.C Non pressure pipes - 900mm		No	
297	R.C Non pressure pipes -1200mm		No	
298	NP2 Class Collar - 225mm		No	
299	NP2 Class Collar - 300mm		No	
300	NP2 Class Collar - 600mm		No	
301	NP2 Class Collar - 900mm		No	
302	NP2 Class Collar - 1200mm		No	
303	Wash Basin Hindware brand - large size		each	
304	Wash Basin Hindware brand - medium size		each	

305	Water Closet Pan (Hindware Brand) - large size		each	
306	Water Closet Pan (Hindware Brand) - medium size		each	
307	Water Closet Pan (Hindware Brand) - foot rest		pair	
308	Indian WC Pan set (Superior brand) - Colour		each	
309	European WC Pan set (Superior brand) - Colour		each	
310	C.P brass Towel Rail		each	
311	C.P brass soap tray		each	
312	C.P brass Telephone shower(Essco brand) 15mm		each	
316	Heating plate Stainless steel with handle - 200mm plate dia.		each	
317	Heating plate Stainless steel with handle - 110mm plate dia.		each	
318	Heating plate Stainless steel with handle - 100mm plate dia.		each	
319	CP shower head 15mm		each	
320	CP stop cock 1/2"		each	
321	Dial wrench		per set	
	Masonry items			
322	Stone chisel 1/2 " - 1 "		each	
323	Crowbar 3/4" x 54"		each	
324	Crowbar 32mm		each	
325	Crowbar 25mm		each	
326	Crowbar 20mm		each	
327	Crowbar fork four finger		each	
328	Trowel, masonry 2 " x 5 "		each	
329	Trowel, masonry 4 " x 8 "		each	
330	Line, mason's.	<i>100g per roll</i>	bundle	
331	Pickaxe Standard size		each	
332	Spade (provide your brand)		Piece	
333	Shovel(round nose)		Piece	
334	Shovel(flat nose)		Piece	
335	Motor pan		piece	
336	Sledge hammer 3.50 kg		Piece	
337	Sledge hammer 5 kg		Piece	
338	Sledge hammer 7 kg		Piece	
339	Hammer - 5kg without handle		each	
340	Hammer - 2.5kg without handle		each	
341	Hammer - 1.5kg without handle		each	
342	Hammer - 1kg without handle		each	
343	Hammer, 1/2 kg with handle		each	
344	Hammer, 1 kg with handle		each	
	Carpentry items			
345	Nails 1/2" - 6"	<i>Galvanised wire nails sharpened</i>	kg	
346	Screw, wood 2"		pkt	
347	Nails - U	<i>8 SWG H=35 mm, W=10 mm</i>	kg	
348	Lock and key (2")	<i>Heavy Duty, with 3 keys.</i>	each	
349	Lock and key (1 1/2")	<i>Heavy Duty, with 3 keys.</i>	each	
350	Anodized alluminium sliding -		each	
351	Anodized alluminium sliding -		each	
352	Anodized alluminium tower bolt - 150mm		each	
353	Anodized alluminium tower bolt - 200mm		each	
354	Anodized alluminium handle -		each	
355	Anodized alluminium handle -		each	

356	Anodized alluminium hook & eye bolt - 250mm		each	
357	MS hinges - 150mm		each	
358	MS hinges - 200mm		each	
359	MS sliding bolt - 200mm		each	
360	MS sliding bolt - 300mm		each	
361	MS tower bolt - 150mm		each	
362	MS tower bolt - 200mm		each	
363	MS handle - 150mm		each	
364	MS handle - 200mm		each	
365	MS hook & eye - 250mm		each	
366	Brass hinges - 150mm		each	
367	Brass hinges - 200mm		each	
368	Brass sliding - 200mm		each	
369	Brass sliding - 300mm		each	
370	Brass towe bolt - 150mm		each	
371	Brass towe bolt - 200mm		each	
372	Brass handle - 150mm		each	
373	Brass handle - 200mm		each	
374	Brass hook & eye - 250mm		each	
375	Carpenter chisel 10mm size		Piece	
376	Carpenter chisel 20 mm size		Piece	
377	Carpenter chisel 30 mm size		Piece	
378	Carpenter chisel 40 mm size		Piece	
379	Chiesel flate 10x25x300mm long		each	
380	Carpenter chisel round 32mm size		each	
381	Claw hammer Taparia		each	
382	Carpenter hand Saw		each	
383	Sickle heavy duty with handle		each	
384	Patang heavy duty with handle		each	
385	Screw, wood 1" - 4"	<i>Tata steel bars, IS :1786/1985 Ggrade FE415, TOR</i>	pkt	
386	Screw, Iron wood 20 - 35mm		pkt	
	Hardware items			
387	MS angles various sizes		Kg	
388	MS flat various sizes		Kg	
389	MS plate various sizes		Kg	
390	MS nuts & bolts various sizes		Kg	
391	M.S. Plain rod 6mm	<i>TMT IS : 1786/1985, Grade FE415, Plain</i>	kg	
392	MS tubular trusses various sizes	<i>Heavy</i>	Kg	
393	MS square pipe various sizes		Kg	
394	MS rectangular pipe various sizes		Kg	
395	Rebar 6mm - 32mm dia.	<i>TMT Fe500</i>	kg	
396	GI welded wire mesh	25mm.sq inch hole*5ft height	per mtr	
397	GI welded wire mesh	25mm.sq inch hole*4ft height	per mtr	
398	GI welded wire mesh	25mm.sq inch hole*3ft height	per mtr	
399	GI wire various sizes		kg	
400	G.I nuts and bolts- various sizes		Kg	
401	G.I double knotted mesh 100x100x8g		Sq.m	
402	G.I Chain link wire mesh		Sq.m	
403	G.I Chain link wire mesh 100x100x8g		Sq.m	
404	Wire, GI binding	<i>Gauge 22 SWG. In roll of 1kg</i>	kg	

405	Wire Mesh 2mm	2.5 square opening. In roll of 20m.	mtr	
406	Wire, mesh chicken	23 SWG, hexagonal 15 mm, 11/2" full twist, double string at side, width 1 metre. in rolls of 25 m	mtr	
407	Wire, Plain Gauge	8 SWG with light galvanized coating. In rolls of 40 kg, weight tolerance of +3 kg, -0 kg.	kg	
408	Wire , Black Binding	gauge 8SWG with light galvanised coating. In rolls of 40kg, wt tolerance of +3kg, -0kg.	kg	
409	Wire, welded mesh, 3" x 1"		sft	
410	Barbed wire	Conforming to (IS:278/1969)	roll	
411	Concentrina - 600mm dia.		mtr	
412	Concentrina - 900mm dia.		mtr	
413	Flat file - Rough		each	
414	Flat file - Smooth		each	
415	Flat file - Traingle file		each	
416	Blow lamp 0.5 ltr. Capacity		each	
417	Bag jute	24"x40" hessian jute 10 OZ	each	
418	Bulldog grip 13mm	IS 2361:1994	each	
419	Wire rope cable 13mm,		mtr	
420	Pipe joining compound in 1/2 kg pot	Graphite pipe-joining compound for drinking water purpose. Re-sealable pots.	can	
421	Grease, in 1/2 kg pot	1/2 kg bundle packed in	pot	
422	Hemp	IS 508:1987 Wheel bearing grease, resealable pots	bundle	
423	Hacksaw frame	Adjustable for 10" / 12" blades	each	
424	Blade, hacksaw single side	IS 2594:1976	each	
425	Blade, hacksaw double side	IS 2594:1976	each	
426	Aluminium sheet		Sq. ft	
427	Aluminium screw 1" (200 pcs)		pkt	
428	Aluminium screen (1.5 x 1.5)		each	
429	Prefab manhole cover & slab	As per PHE drawing & specification	set	
430	Fabricated manhole Cover 600x600mm		each	
431	CI manhole cover 500 x 500mm	as per the attached PHE drawing & specification.	each	
432	Perforated GI plate	As per PHE drawing & specification	set	
433	Moveable slab handles		each	
434	Hessian jute	7.5 oz width 90cm, In roll of 30 meter.	mtr	
435	Thimble, 13mm		each	
436	Pliers 8 "	IS 273:1990	each	
437	Teflon cover.	For 125 mm heating plate	each	
438	Thermochrome crayon	Indicating 200 °C Import quality, Approved brands: Faber Castell(Indian made)	each	
439	Tin cutter		each	
440	RWSS Caretaker tool box. Empty size 24"x10"x8"	As per PHE sample, 60x20x18 cm gauge 19 SWG, painted, double hinge with reinforcement on inside,	each	
441	Plumber tool box empty 24"x12"x8"		each	
442	Mason tool box empty 24"x10"x8"		each	
443	CI floor trap 100mm		each	

444	Sloted angle steel rack 72" x 24"		each	
445	Steel door as per PHE drawing.		each	
446	Cover plate with locking arrangement		each	
447	Stone ware pipe 100mm, Standard length		each	
448	Bitumen maxphalt 80/100		sqm	
449	GI Nuts& Bolts (M16x16mm) with double washers		kg	
450	Rubber gasket (Hard) 6mm thickness.		kg	
451	Wire Braided steem gasket 6mm thickness.		kg	
452	Hold Tight		kg	
453	PP rope - 16mm		bundle	
454	PP rope - 14mm		bundle	
455	PP rope - 12mm		bundle	
456	Drill bit - 12mm		each	
457	Drill bit - 10mm		each	
458	Drill bit - 8mm		each	
459	Drill bit - 6mm		each	
460	Seives - various sizes		Sq.m	
461	Prestressed post - 150mmx150mm		per feet	
462	Steel grills 4mm		Sq.ft	
463	Carborandom stone 10"		Piece	
464	Screw driver set		per set	
465	Leather Gloves		pair	
466	Rubber Gloves		pair	
467	Wheel barrow		nos	
468	Fork		nos	
469	Rubber Gasket 4mm		mtr	
470	Shieve 1.5 x 1.5mm size		mtr	
471	Lock & keys(Bravo) 75mm		each	
472	Lock & keys(Maylex) 75mm		each	
473	Tile cutter		No	
474	Tile cutter Blade		No	
475	Stone cutting Blade		No	
476	Nylon Lever for Grass cutter		No	
477	Machine starter for grass cutter		Set	
478	Nylon head cutter for grass cutter		roll	
479	Blade cutter for grass cutter		No	
480	Halogen Heater		No	
481	Nylone pipe 1/2"		Roll	
482	Water sprayer		No	
483	MOP		No	
484	RWB100L1,model (Wheeled Bin)	Nilkamal brand	No	
485	WB1100L1,model (Compactor compatible wheeled bin)	Nilkamal brand	No	
486	Alluminium-50x50x3 - for frame		mtr	
487	Alluminium-100x50x3 - for door		mtr	
	Painting items			
488	Oil pressure can		pc	
489	Concrete primer in one ltr. Can.		ltr	
490	Paint, white enamel in one ltr. Can		ltr	
491	Red/Pink primer paint in 1/2 ltr.		ltr	
492	Synthetic enamel paint in 1/2 ltr.		ltr	
493	Thinner in one ltr. Can		ltr	

494	White primer paint		ltr	
495	Metal Primer		ltr.	
496	Lime	25kg	Bag	
497	Distemper (5kg pkt)		pkt	
498	Aluminium paint		per ltr	
499	Plaster of paris		kg	
500	Creosote oil	<i>IS-120-1983 Strong leak proof container of one litre can.</i>	ltr	
501	Robin Blue 400/500 gm		pkt	
502	Animal glue in 1 kg/pkt.		pkt	
503	Sand paper		pc	
504	Steel wire brush 1" - 6"		each	
505	Brush,paint 1" - 6"	<i>standard quality, nylon</i>	each	
506	Glass putty		kg	
507	Red pigment		kg	
508	Wood polish		Ltr	
	Roofing items			
509	CGI Sheet - (0.63mm)	<i>IS 277:1992 - Brand equivalent to TATA</i>	sq.ft	
510	CGI Sheet - (0.50mm)	<i>do</i>	sq.ft	
511	CGI Sheet - (0.40mm)	<i>do</i>	sq.ft	
512	CGI Sheet - (0.30mm)	<i>do</i>	sq.ft	
513	CGI Sheet - (0.25mm)	<i>do</i>	sq.ft	
514	CGI Sheet - (0.20mm)	<i>do</i>	sq.ft	
515	CGI Sheet Ridge- (0.63mm)	<i>do</i>	mtr.	
516	CGI Sheet Ridg- (0.50mm)	<i>do</i>	mtr.	
517	CGI Sheet Ridg- (0.40mm)	<i>do</i>	mtr.	
518	PPI Sheet - (0.55mm)	<i>do</i>	sq.ft	
519	PPI Sheet - (0.50mm)	<i>do</i>	sq.ft	
520	PPI Sheet - (0.40mm)	<i>do</i>	sq.ft	
521	PPI Sheet Ridge - (0.55mm)	<i>do</i>	mtr.	
522	PPI Sheet Ridge - (0.50mm)	<i>do</i>	mtr.	
523	PPI Sheet Ridge - (0.40mm)	<i>do</i>	mtr.	
524	Washer, Limpet 100/pkt		pkt	
525	Bitumen washer, 200/pkt		pkt	
526	Roofing Screw -1/2" - 6"		kg	
527	L-Hooks 75mm		kg	
528	J-Hooks		pc	
	Equipments			
529	Altimeter - Digital	<i>High accuracy for high range users</i>	Each	
530	Altimeter - Analogue	<i>High accuracy for high range users</i>	Each	
531	Abney level	<i>Abney level with 1 1/8" radius arc graduated 0 to 90 degrees in both directions, with vernier reading to 10 minutes, and percent of grade scale from 0 to 100 percent. Measures 5 1/8" long and comes complete with belt loop case</i>	Each	

532	Clinometer	<i>The ClinoMaster height meter / clinometers represent the highest quality in precision, sensitivity and durability. The ClinoMaster can measure the height, angle and slope of most anything readable from 0-90° and 0-150%, with estimation to 0.25°. A rugged, aluminum housing has inch and mm scales. It also features a tangent table for quick height measurement, useful distance conversions and a tripod adapter hole for inclination measurement using Brunton's tripod and monopod.</i>	Each	
533	Steel cupboard	4' height	Each	
534	Digital spirit level	<i>Electronic Spirit Level No.810-400(600mm length, resolution-0.1°/0.01% & working temp- 0-40°C)</i>	Each	
535	Total station	<i>Leica FlexLine TS09plus</i>	Set	
536	Digital Auto Level	<i>Leica-Sprinter-50</i>	Set	
537	Pipe Alignment Laser	<i>Leica Piper 100/200</i>	Set	
538	Slump test equipment	<i>Slump Test Apparatus (AIM 334) Ref Stds :IS:7320, BS:1881, ASTM C 143, AASHTO T119</i>	Set	
539	Sieve test equipment	<i>Dry Sieve Test Apparatus (AIM 242)</i>	Set	
540	Proctor test equipment	<i>Compaction Test Apparatus and Proctor Compaction Apparatus (AIM 110, AIM 111, AIM 112, AIM 113) Ref Stds : IS 2720 (Part 7), IS 2720 (Part 8), IS 9198, IS 10074, BS 1377 ASTM D 698, ASTM D 1557.</i>	Set	
541	Core cutter equipment	<i>Core Cutter (AIM 161) Ref Std : IS 2720(Part 29)</i>	Set	
542	Sand Pouring Cylinder Apparatus	<i>Standard and Large (AIM 162, AIM 163) Ref Std : IS 2720 (Part 28)</i>	Set	
543	Vibratory Sieve Shaker	<i>Noise Free & has all the features of existing models in addition to new features</i>	Set	
544	Pycnometer	<i>Pycnometer (AIM 046) Ref Std :IS 2386 (Part 3)</i>	Set	
545	CGI sheet guage - manual		Set	
546	CGI sheet guage - degital	<i>Steel 0.8-252mm ultrasonic thickness gauge</i>	set	
547	Pipe bending machine		set	
548	Concrete drilling machine (provide your brand)		set	
549	Pipe Taping machine Set		set	
550	Electrical power pump, 100m Head, 10hp, Inlet=50mm & outlet=32mm		set	
551	Electric Water Heater. 100 litres, vertical		each	
552	Diesel stove, double burner		set	
553	Geyser - 25 litres capacity	Provide your brand	set	
554	Geyser - 50 litres capacity	Provide your brand	set	
555	Geyser - 100 litres capacity	Provide your brand	set	
556	Construction materials			
557	Boulder	250 cft per truck	per truck	
558	Aggregates 12mm		per cft	

559	Aggregates 20mm		per cft	
560	Aggregates 40mm		per cft	
561	River sand	250 cft per truck	per Truck	
562	Crushed dust	250 cft per truck	per Truck	
563	2nd class bricks		each	
564	Pavement tiles - Jambo	50mm thick	sq.ft	
	Stationeries			
565	G.I. bucket 15 litre cap.		Piece	
566	G.I. bucket 10 litre cap.		Piece	
567	G.I bucket 20 litre cap.		Piece	
568	Ballast breaking hammer		Piece	
569	Plastic bucket 200 litre cap.		Piece	
570	Plastic tarpaulin Ordinary 18' x 35'		Piece	
571	Plastic tarpaulin Ordinary 18' x 24'		Piece	
572	Plastic tarpaulin Ordinary 15' x 18'		Piece	
573	Plastic tarpaulin Ordinary 12' x 15'		Piece	
574	Plastic tarpaulin Ordinary 9' x 12'		Piece	
575	Canvas Tarpaulin 18' x 24'		nos	
576	Canvas Tarpaulin 15' x 18'		nos	
577	Canvas Tarpaulin 12' x 15'		nos	
578	Canvas Tarpaulin 9' x 12'		nos	
579	Silpaulin Tarpaulin Plastic 18' x 24'		nos	
580	Silpaulin Tarpaulin Plastic 15' x 18'		nos	
581	Silpaulin Tarpaulin Plastic 12' x 15'		nos	
582	Silpaulin Tarpaulin Plastic 9' x 12'		nos	
583	Lenolium carpet	1.20MM thickness	sq.ft	
584	Lenolium carpet	0.60MM thickness	sq.ft	
585	Unitex carpet		Sq.ft	
586	Nylon Rope (15,20,25mm)		kg	
587	Torch Light Chargeable heavy duty		each	
588	Measuring tape - 3.00m - 5.00m	<i>Scale in cm & inches</i>	each	
589	Measuring tape - 5.00m - 10.00m	<i>Scale in cm & inches</i>	each	
590	Measuring tape - 10.00m - 15.00m	<i>Scale in cm & inches</i>	each	
591	Measuring tape - 30.00m	<i>Scale in cm & inches</i>	each	
592	Measuring tape - 50.00m	<i>Scale in cm & inches</i>	each	
593	20 ltr jerry can		can	
594	Bleaching Powder 30-33% chlorine content	Kanoria brand	kg	
595	cool box 10 ltrs		each	
596	cool box 20 ltr		each	
597	Panel pin 1"		Pkt	
598	Panel pin 3/4"		Pkt	
599	Panel pin 1/2"		Pkt	
600	Plastic sheet thin	<i>Thickness 0.0625 mm Width 90 cm, double sheet. In roll of 30 meter.</i>	mtr	
601	Plastic sheet for spring protection	<i>Thickness 0.125 mm, Width 90 cm, double sheet. In rolls of 25 meter</i>	mtr	
602	Vacuum Cleaner black & decker		nos	
603	Salt (37.50 kg)		bag	
604	Charcoal		kg	
605	Female wall socket		each	
606	Tool set		ltr	
607	Curtain rod - 1/2" dia.		m	
608	Curtain rod - 1" dia.		m	