

JWPTI/Civil/Material/2022-23					
Sl.No	Details of Items	Specification	Unit	Rate	Remark
1	Acrylis washable distemper	Different color	kg		
2	Adhasive cement slovent 400ml	Astral	No		
3	Aggregate, Machine crushed	20 mm	cft		
4	Aggregate, Machine crushed	12 mm	cft		
5	Binding wire	24 gauge	Kg		
6	Bitumen tar	Grade (60-70)	ltr.		
7	Boulder, Quarry stone	30 cm	Cft		
8	Bricks 2nd class	Appolo	No		
9	Cement primer	Water thinnable cement primer different clour	Ltrs.		
10	Chipping hammer, spring type	Best quality	No		
11	Cleaning nozzle	Best quality	Set		
12	Coconut rope		Bundle		
13	Cold twisted bar - 6mm	TMT, Fe500	kg		
14	Cold twisted bar - 8mm	TMT, Fe500	kg		
15	Cold twisted bar - 10mm	TMT, Fe500	kg		
16	Cold twisted bar - 12mm	TMT, Fe500	kg		
17	Cold twisted bar - 16mm	TMT, Fe500	kg		
18	Cold twisted bar - 20mm	TMT, Fe500	kg		
19	Sand	River bed	Cft.		
20	Concrete Hollow Block	390x190x100mm	each		
21	Emulsion Bitumen		Ltrs.		
22	Floor cement paint	Shalimar	ltr		
23	Floor tiles	30cm x 30 cm, Somay	Pkts		
24	G.I wire	Dia. 4mm	kg		
25	Granite polish	Black/gray	Sq. m		
26	Gypsum board Plain	High quality Gypborad	1 pair		
27	Hacksaw blade	Single sided teeth 24 TPI	Pkt		
28	Hacksaw blade	Single sided teeth 32 TPI	Pkt		
29	Hacksaw blade, single sided	32 TPI	Pkt		
30	Lime	Surya Cem, Sparkling white limewash	kg		
31	Limpit washer		kg		
32	Marble chips	mix coloured	kg		
33	Marble slab	20 mm, different colour	Sq. m		
34	Marking Chalk		No		
35	Marking cloth	cotton	mtr		
36	Matel primer	Shalimar	Ltrs.		
37	Modi Thread	Best quality	roll		
38	Painting brush	1/2" Flat tip	Pc		
39	Painting brush	1 " flat tip	Pc		
40	Painting brush	2 " flat tip	Pc		
41	Painting brush	3" Flat tip	Pc		
42	Painting brush	4" Flat tip	Pc		
43	Painting brush	5" Flat tip	Pc		
44	Painting brush	6" Flat tip	Pc		
45	Pebbles	River bed, round, different color	Cft		
46	Plaster of paris		50kg		

Sl.No	Details of Items	Specification	Unit	Rate	Remark
47	Polish brush, Nylon	2"	Nos		
48	Polish brush, Nylon	3"	No		
49	Polish brush, Nylon	4"	No		
50	Polish brush, Nylon	5"	No		
51	Pop head rivet	All size mm	kg		
52	Road markig paint	Smart mark MMA anti slip all clours	Ltrs.		
53	Sand	River bed	cft		
54	Sekatop	25 kg	Kg		
55	Shoe brush	Best quality	Nos		
56	Sieving net (wire mesh)	90 micron	Sq. m		
57	Synthetic Enamel	Synthetic Enamel, all colours	Ltrs.		
58	Tarpaulin sheet	24"x18	roll		
59	Tarpulin plastic sheet, for lining work	Black, Best qualityPond Lining Sheet	Mtr		
60	Transparent flexible pipe-	3/4"	Metrs		
61	Wall Glazed tiles	30cm x 30 cm, Somay	pkt		
62	Wall Glazed tiles	20cm x 30 cm, Somay	pkt		
63	Wall Putty	any colour	kg		
64	White cement	Birla white	kg		
65	Wire Mesh	Small for sand seveing	Meter		
66	Woode primer	Shalimar	Ltrs.		
Masonry/tools/2022-23/					
1	Trowel	Large Size	No		
2	Steel Float	8" with Handle	No		
3	Masonry Hammer	250gm	No		
4	Bucket	20 litres, Plastic	No		
5	Motor Pan	GI	No		
6	Measuring tape	5m	No		
7	Spirit Level	1 mtrs	No		
8	Plum Bob	Premium quality	No		
JWPTI/Carpentry/Material/2022-23					
1	180 degree return lazy susan	H4301	No		
2	Melamine clear glossey	5 ltrs per tin	tin		
3	Adjustable cabinet roller	Jl-021	No		
4	Bed joint	3", GI	No		
5	Bed joints	Weltraum #711	set		
6	Bed joints	Bed claw 21863	set		
7	Bed joints (elegant upholstery)	4335393288	set		
8	Belt for Drill machine	B66	Pcs		
9	Belt for panel saw module no J-3200.IN... M/C SR. NO: PS/0118/07-10 , JAI company	FLEX SPZX710	Pcs		
10	Belt for penel saw machine	Ecodrive FHP 2260	Pcs		
11	Belt for penel saw machine	Ecodrive FHP 2240	Pcs		
12	Belt for penel saw machine	Ecodrive FHP 2260	Pcs		
13	Belt for penel saw machine	Ecodrive FHP 2240	Pcs		

Sl.No	Details of Items	Specification	Unit	Rate	Remark
14	Belt for Portable planner machine	Bosch, GH0 10-82	Pcs		
15	Belt for tenoning machine	Ecodrive A 590 A 22	Pcs		
16	Belt for tenoning machine	Ecodrive A690 A26	Pcs		
17	Belt for Thicknesser machine	A 1357 Lp/A 52	Pcs		
18	Bhutanese cloth	decorated cloth	meter		
19	Bitumen Washer	Rubber/Bitumen	Packet		
20	Black mud	fine powder	kg		
21	Bucket (contaiier)	Plastic Ltrs, 20 litres	No		
22	Butt hinges	1.5" steel	Pkt		
23	Butt hinges	2" steel	Pkt		
24	Butt hinges	3" steel	Pkt		
25	Butt hinges	4" steel	Pkt		
26	Butt hinges	5" steel	Pkt		
27	Cabinet drawer knobs	steel made	Pcs		
28	Cabinet knob	standard size	Pcs		
29	Cabinet locks and system	T20	Pcs		
30	Cabinet wall hangers	Set	Pcs		
31	Candle wax		Kg		
32	Candle Wax		kg		
33	Carbon brush	All size mm	No		
34	Ceiling bead	plastic, 1.5"	No		
35	CGI- Sheet 10'x50mm	TATA/Equavilent	Sheet		
36	CGI- Sheet 12' x50mm	TATA/Equavilent	Sheet		
37	CGI- Sheet 6'x50mm	TATA/Equavilent	Sheet		
38	CGI- Sheet 8'x50mm	TATA/Equavilent	Sheet		
39	CGI- Sheet 9'x50mm	TATA/Equavilent	Sheet		
40	Chain link wie mesh	GI	roll		
41	Chapra Polish	Yellowish	kg		
42	chip board	4'x8'x18mm	No		
43	Chocklet Paint		Lit		
44	Ciling Bead	Plastic	No.		
45	Dendrite	1 liter tin	tins		
46	Disc for sanding machine	12"	No		
47	Disc Sanding Plate	Dia 125mm, 1250rpm	No		
48	Drawer lock	As per sample	Pcs.		
49	Drawer rollers/track	Prime-line R7210	Pcs.		
50	Drawer runners	27 mm	Pcs.		
51	Dry distemper	different color	kg		
52	Dry wall screw, fine thread, black	12mm	Pcs		
53	Dry wall screw, fine thread, black	25mm	Pcs		
54	Dry wall screw, fine thread, black	35mm	Pcs		
55	Dry wall screw, fine thread, black	38mm	Pcs		
56	Dry wall screw, fine thread, black	45mm	Pcs		

Sl.No	Details of Items	Specification	Unit	Rate	Remark
57	Dry wall screw, fine thread, black	50mm	Pcs		
58	Dry wall screw, fine thread, black	60mm	Pcs		
59	Dry wall screw, fine thread, black	75mm	Pcs		
60	Dry wall screws, fine thread, white	12mm	Pcs		
61	Dry wall screws, fine thread, white	25mm	Pcs		
62	Dry wall screws, fine thread, white	35mm	Pcs		
63	Dry wall screws, fine thread, white	38mm	Pcs		
64	Dry wall screws, fine thread, white	45mm	Pcs		
65	Dry wall screws, fine thread, white	50mm	Pcs		
66	Dry wall screws, fine thread, white	60mm	Pcs		
67	Dry wall screws, fine thread, white	75mm	Pcs		
68	Dyna sheet (Dura sheet)	6'X4"X50mm	sheet		
69	Dyna sheet (Dura sheet)	6'X4"X40mm	sheet		
70	Dyna sheet (Dura sheet)	6'X4"X35mm	sheet		
71	Dyna sheet (Dura sheet)	8'X4"X50mm	sheet		
72	Dyna sheet (Dura sheet)	8'X4"X40mm	sheet		
73	Dyna sheet (Dura sheet)	8'X4"X35mm	sheet		
74	Dyna sheet (Dura sheet)	12'x4"50mm	sheet		
75	Dyna sheet (Dura sheet)	12'x4"40mm	sheet		
76	Dyna sheet (Dura sheet)	12'x4"35mm	sheet		
77	Dyna Sheet (Dura sheet) Ridging	18"	No		
78	Dyna Sheet (Dura sheet) Ridging	25"	No		
79	Fasteners (drawer rollers)	14973153526			
80	Fevicol	500gm/jar	kg		
81	Flash Card/Zop Card 4"X6"	Different colors	Nos.		
82	Flush door shutter with water proof	comercial	sqm		
83	French Chalk Power	Red,White,Black,Yellow, Blue	Pkt each		
84	French Polish	1 liter tin	liter		
85	Furniture caster	H3593A	Pcs		
86	Furniture leg pads for floor protection	Anti slip rubber feet	Pcs		
87	Gas Muff		pcs		
88	GI wire nail	1"	kg		
89	GI wire nail	1.5"	kg		
90	GI wire nail	2"	kg		
91	GI wire nail	2.5"	kg		

Sl.No	Details of Items	Specification	Unit	Rate	Remark
92	GI wire nail	3"	kg		
93	GI wire nail	4"	kg		
94	GI wire nail	5"	kg		
95	GI wire nail	6"	kg		
96	Glass putty		kg		
97	Glass Strip	4mm thick	m		
98	Handle	brass, 3"	pcs		
99	Handle	brass, 4"	pcs		
100	Handle	brass, 2.5"	pcs		
101	Handle door/window	5" Steel	No.		
102	Handle door/window	4" Steel	No.		
103	Handle door/window	3" Steel	No.		
104	Handle(door & window)	5" steel	No		
105	Handle(door & window)	4" steel	No		
106	Handle(door & window)	3" steel	No		
107	Hardener for mel' mine wood finish	5 ltrs per tin	tin		
108	Hardener for mel' mine wood finish	18 ltrs per tin	tin		
109	Hasps and staples	3" MS	No		
110	Hasps and Staples	MS, 2"	No		
111	Hinges	brass, 1.5"	pcs		
112	Hinges	brass, 2"	pcs		
113	Hinges	brass, 3"	pcs		
114	Hydraulic cabinet hinges	0 Crank	Pcs		
115	Hydraulic cabinet hinges	8 crank	Pcs		
116	Hydraulic cabinet hinges	15 crank	Pcs		
117	J-Hook	25 - 45 (mm)	kg		
118	Key hole fitting (stamping parts)	Hafele 273.55.004	Pcs		
119	kitchen wall unit	DIY Doctor	Pcs		
120	Knob	Brass, standard size	nos.		
121	Limpet Washer	GI	Kg		
122	looking mirror	4'x1.5'x5mm	No		
123	Magnetic catches	SKU:# UX745717	Pcs		
124	Marking cloth	cotton	mtr		
125	Melamine clear glossey	18 ltrs per tin	tin		
126	Melamine clear sealer	5 ltrs per tin	tin		
127	Melamine clear sealer	18 ltrs per tin	tin		
128	Melamine premium Wood finishes	5 liter	tin		
129	Melamine thinner	5 ltrs per tin	tin		
130	Melamine thinner	18 ltrs per tin	tin		
131	Mortise locks	multipurpose furniture lock, JOTI	nos.		
132	Mortising drill bit	6mm	Pkt		
133	Mortising drill bit	8mm	Pkt		
134	Mortising drill bit	10mm	Pkt		
135	Mortising drill bit	12mm	Pkt		
136	Mortising drill bit	16mm	Pkt		
137	Mortising drill bit	20mm	Pkt		

Sl.No	Details of Items	Specification	Unit	Rate	Remark
138	Mortising drill bit	25mm	Pkt		
139	Mortising drill bit	30mm	Pkt		
140	Nail pin	F50	Pcs		
141	Nail pin	F25	Pcs		
142	Nail pin	F40	Pcs		
143	Orbital sander sandpaper, 125mm dia	60, 100, 120, 200, 360 grit	pkts		
144	Panel pin	1", GI	Pkt		
145	Panel pin	3/4" GI	Pkt		
146	Pannel Pin 1"	GI	Packet		
147	Plain Glass (modi)	2.5 mm	sqft		
148	Plain Glass (modi)	3 mm	sqft		
149	Plain Glass (modi)	4 mm	sqft		
150	Plain Glass (modi)	6 mm	sqft		
151	Plain Glass (modi)	8 mm	sqft		
152	Plain sheet	Aluminium	meters		
153	Plastic	Plain (White)	m		
154	Plastic barring rollers	Zoty D019	Pcs		
155	Plastic bowel	5 ltrs	nos.		
156	Plastic bowel	10 liters	nos.		
157	Plastic Bowel	Plastic	No.		
158	Ply board	8'x4'x4 mm	No		
159	Ply board	8'x4'x6 mm	No		
160	Ply board	8'x4'x8mm	No		
161	ply board	4'x4'x10mm	No		
162	Ply board, water proof	8'x4'x12 mm	No		
163	Ply board, water proof	8'x4'x20mm,			
164	Quick fix/supper glue	100ml	tube		
165	Red mud	fine powder	kg		
166	Retro round knob	Retro	Pcs		
167	Ridging	TATA/Equavilent	No.		
168	Roofing screw 3" - 4"	GI	Kg		
169	Rubber Wood	8x4x20mm	No		
170	Sand paper (flinth)	50.60,80,100, 120 and 130 grit	each		
171	Shallac	kg	kg		
172	Sharpening stone	8" best quality	No.		
173	Shoe brush	Best quality	No		
174	Slam lock (Spring rim)	502 series			
175	Sliding bolt 10" long	Aluminium	No		
176	Sliding bolt 10" long	Brass	No		
177	Sliding bolt 6" long	Aluminium	No		
178	Sliding bolt 6" long	Brass	No		
179	Sliding bolt 8" long	Aluminium	No		
180	Sliding bolt 8" long	Brass	No		
181	Sliding bolt 9" long	Aluminium	No		
182	Sliding bolt 9" long	Brass	No		
183	Sliding bolt with carrage bolt	10"long steel	No		
184	Sliding bolt7" long	Aluminium	No		
185	Sliding bolt7" long	Brass	No		

Sl.No	Details of Items	Specification	Unit	Rate	Remark
186	Sprit		Lit		
187	Sun Mica		sqm		
188	Surgical Hand Gloves		box		
189	Table/chair feet cover caps	Metal rubber			
190	Table/chair feet cover caps, round ferrule bush tip shoes.	(16, 18, 20 mm dia.)			
191	Tarfel	Bituminous	sqm		
192	Thinner		Lit.		
193	Touch Wood		Lit		
194	Tower bolt	2" steel	No		
195	Tower bolt	4" steel	No		
196	Tower bolt	6" long, steel	No		
197	Tower bolt	2", Brass	Set		
198	Tower bolt	6", Brass			
199	Tower bolt	6", Aluminium			
200	Tower bolt	2', Aluminium	Set		
201	Tower bolt	4", Aluminium			
202	Tower bolt	6", Aluminium			
203	Tower bolt for cabinet	brass, 3"	pcs		
204	Tower bolt for cabinet	brass, 2.5"	pcs		
205	Tower bolt for cabinet	brass, 4"	pcs		
206	Traigle file	4"	No.		
207	Velcro disc Paper	P 320	box		
208	Velcro disc Paper	P 120	box		
209	Velcro disc Paper	P 100	box		
210	Velcro disc Paper	P 80	box		
211	Velcro disc Paper	P 60	box		
212	Velcro for sander machine	As per sample	nos.		
213	velcro for sander machine	bosch, 2 609 100 541	pcs		
214	velcro for sander machine	bosch, 2 609 100 541	No		
215	Wardrobe hooks	H50007			
216	White mud	fine powder	kg		
217	Window eye & hook	6" long steel	No		
218	Window glass bead	Plastic	Nos.		
219	Window glass bead	plastic	No		
220	Wood paint	Shalimar	Ltr		
221	Wood polish , Touch wood	1/2 ltr tin	tin		
222	Wood Primer	Shalimar	Lit.		
223	wood stain/charmwood	teak, 100ml	No		
224	wood stain/charmwood	walnut, 100ml	No		
225	wood work pencil	wood writing	No		
226	Wooden Screw	45mm,	Pkt		
227	Wooden Screw	35mm	Pkt		
228	Wooden Screw	30mm	Pkt		
229	Wooden Screw	25mm	Pkt		
230	Wooden Screw	20mm	Pkt		
231	Wooden Screw	15mm	Pkt		
232	Wook work Pencil	Wood writing	No.		
233	Yellow mud		kg		

Sl.No	Details of Items	Specification	Unit	Rate	Remark
JWPTI/Carpentry/Hand tools/2022-23/					
1	Angle Grinder		No		
2	Carpentrs Sqaure (Brass Strip Dubble Side)	300mm(0.390 Kg)	set		
3	Carpentrs Sqaure (Brass Strip Single Side)	300mm (0.350 kg)	No.		
4	Carriage Rabbet Plane	235mmX55mm (2.1kg)	No.		
5	Combined Mortice Marking Guage	Maxi (0.25kg)	No.		
6	Hobby Brass Block Plane	75mmX13mm (0.150Kg)	No.		
7	Marking Guage	Maxi (0.20 Kg)	No.		
8	Mortise Chisel	10mm	No.		
9	Mortise Chisel	12mm	No.		
10	Mortise Chisel	16mm	No.		
11	Sash Bar Clamp	1200mm	No.		
12	Sash Bar Clamp	1350mm	Set		
13	Smoothing Plane	250mmX50mm (1.9kg)			
14	Smoothing Plane	550mmX60mm (4kg)			
15	Tbar Clamp	2100mm	No.		
16	Tbar Clamp	1500mm	No.		
17	Wood working Chiesel	6mm	No.		
18	Wood working Chiesel	8mm	No.		
19	Wood working Chiesel	10mm	No.		
20	Wood working Chiesel	12mm	No.		
21	Wood working Chiesel	14mm	No.		
22	Wood working Chiesel	16mm	No.		
23	Wood working Chiesel	18mm	No.		
24	Wood working Chiesel	20mm	No.		
25	Wood working Chiesel	22mm	No.		
26	Wood working Chiesel	25mm	No.		
27	Wooden Mallet	100mm	No.		
28	Wooden Mallet	112mm	No.		
29	Hans Saw (Cross cut)	Ready made teeth and handle			
30	Hans Saw (Rib cut)	Ready made teeth and handle			
31	Compass saw	FatMax12"			
32	Claw Hammer	Best Choice 8-oz. Stubby Claw Hammer with Magnetic Nail Starter			
33	Balpin Hammer	Best Choice 8-oz. Stubby Claw Hammer with Magnetic Nail Starter	Pcs		
34	Wood Carving tools	Local made (21 different tools)	Pcs		
35	Knife 18" long	Local Made with Hard wood handle	Pcs		
36	Tool box	DEWALT Tool Box, Flat Top (DWST17807)	Pcs		

Sl.No	Details of Items	Specification	Unit	Rate	Remark
37	Water level		Pcs		
38	Measuring Tape	Laser Tape Measure 2-in-1, 5 meter	Pcs		
39	Saw setting Plier	1080X720 mm	Pcs		
40	Screw driver, 2 in 1	E.Durable Torx Screwdriver Set T3 T4 T5 T6 T8 T9 T10 T15 Security Torx Drivers with ESD Tweezers, Magnetic Screwdrivers Precision Repair Kit for Xbox PS4 Ring Doorbell Folding knife Macbook Computer	set		

JWPTI/Plumbing/Materials/2022-23

GI-Pipes and fittings					
1	GI Pipe	15mm, Skipper/Bansal	Meter		
2	GI Elbow	80 mm, Kholi/MAC			
3	GI Pipe	80 mm, Skippers/Bansal	Set		
4	GI Reducer Elbow	80X50 mm, Kholi/MAC	Pcs		
5	GI Reducer Tee	80x80x50 mm, Kholi/MAC	Set		
6	GI Socket	80 mm, Kholi/MAC	Set		
7	GI Tee	80 mm, Kholi/MAC	Pcs		
8	GI Union	80 mm, Kholi/MAC	Pcs		
HDPE Pipes and Fittings					
9	HPDE Pipe PN 12.5	25 mm OD, RABTEN, Drukpipe	Pcs		
10	HPDE Pipe PN 12.5	32 mm OD, RABTEN, Drukpipe	Pcs		
11	HPDE Pipe PN 16	75 mm OD, RABTEN, Drukpipe			
12	HPDE Pipe PN 18	90 mm OD, RABTEN, Drukpipe	Pcs		
Plumbing fixtures (Sanitaryware)					
13	Bath Tub	1680X765X450, Hindware,Cera/Simpolo, Java	Pcs		
14	Bowel urinall with automatic flushing cistern	430X260X350, Hindware/Cera/Simpolo	Pcs		
15	European Water closet (S-Trap Type), one piece closet	780x380x700, Hindware/Cera/Simpolo, Fusion	Pcs		
16	European Water closet (S-Trap Type), Suit Type Closet	935X425X780, Hindware/Cera/Simpolo, Slick	Pcs		
17	PVC Dual Flush Cistern	420X390X135, Hindware/Cera/Simpolo	Pcs		
18	PVC Flush Cistern (Single)	290X470X145, Hindware/Cera/Simpolo	Pcs		

Sl.No	Details of Items	Specification	Unit	Rate	Remark
19	Squatting WC Pan (Asian Pan)	500X400X160, Hindware/Cera/Simpolo	Pcs		
20	Steel Kitch Sink (Top Mounted) Single bowel/double	580X550X240, Hindware/Cera/Simpolo			
21	Geysler/Water heater	50liters, Venus/Racold	Pcs		
22	Counter top wash basin	420X390X135, Hindware/Cera/Simpolo	Pcs		
23	Wash Hand Basin	560X410 (LXW), Hindware/Cera/Simpolo	Pcs		
Plumbing fixture's Accessories			Pcs		
24	Bevelled edge mirror	600X450	Pcs		
25	CP Glass shelf 2'	600X200	Pcs		
26	CP Soap Dish	Standard	Pcs		
27	Cp toilet paper hloder	Standard	Pcs		
28	CP Trowel rail	600	Pcs		
29	Recessed Paper Holder		Pcs		
30	Recessed Soap Tray		Set		
Valve and Faucets			Set		
31	Connection Pipe 18"	Somany/Jaquar	Set		
32	Connection Pipes 24"	Somany/Jaquar	Pcs		
33	CP Wall mixer with riser for shower	Somany/Jaquar	Pcs		
CP 3 way angle valve			Pcs		
34	CP Angle Valve	Somany/Jaquar	Pcs		
35	CP Bib cock long neck	Somany/Jaquar	Pcs		
36	CP Bottle trap 32mm	Somany/Jaquar	Pcs		
37	CP Centre Hole Basin Mixer	Somany/Jaquar	Pcs		
38	CP Extension Nipple	Somany/Jaquar			
39	CP Greeting/Jali	Somany/Jaquar	Pcs		
40	CP wall Mixer with telephonic shower	Somany/Jaquar	Pcs		
CP Pillar Cock 15mm			Pcs		
41	CP Sink Mixer swivel Spout with (Goose neck), 150 mm/6" spout	Somany/Jaquar	Pcs		
42	CP Waste Coupling	Somany/Jaquar	Pcs		
43	CP Waste Coupling	Somany/Jaquar	Pcs		
44	Float/Ball valve	25mm, Zest/Zoloto	Pcs		
45	Gate valve	80 mm, Zest/Zoloto	Pcs		
46	Water pump 0.5HP	Kiloskar	Pcs		
47	Water pump 0.1HP	Kiloskar	Pcs		
48	Water pump 2HP	Kiloskar	Pcs		
CPVC Pipes and Fittings					
49	CPVC Pipe, 3 mtr length	25 mm, Astral	Pcs		
50	CPVC Pipe, 3 mtr length	20 mm, Astral	Pcs		
51	CPVC 45°Bend	25 mm, Astral	Pcs		
52	CPVC 45°Bend	20 mm, Astral	Pcs		
53	CPVC Ball Valve	25 mm, Astral	Pcs		
54	CPVC Ball Valve	20 mm, Astral	Pcs		
55	CPVC Cross Tee	20 mm, Astral	Pcs		

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56	CPVC Elbow	25 mm, Astral	Pcs		
57	CPVC Elbow	20 mm, Astral	Pcs		
58	CPVC Equal Tee	25 mm, Astral	Pcs		
59	CPVC Equal Tee	20 mm, Astral	Pcs		
CPVC Female Threaded Adapter					
60	CPVC Female Threaded Adapter (Brass)	20 mm, Astral	Pcs		
61	CPVC FPT Elbow	20 mm, Astral	Pcs		
62	CPVC FPT TEE	20 mm, Astral			
63	CPVC Pipe Clip (Metal)	25 mm, Astral	Pcs		
64	CPVC Pipe Clip (Metal)	20 mm, Astral	Pcs		
65	CPVC reducer Bush	25X20 mm, Astral	Pcs		
66	CPVC Reducer Socket	25X20 mm, Astral	Pcs		
67	CPVC Reducer Tee	25X25X20 mm, Astral	Pcs		
68	CPVC Socket	25 mm, Astral	Pcs		
69	CPVC Socket	20 mm, Astral	Pcs		
70	CPVC Step Over Bend	25 mm, Astral	Pcs		
71	CPVC Step Over Bend	20 mm, Astral	Pcs		
72	CPVC Union	25 mm, Astral	Pcs		
73	CPVC Union	20 mm, Astral	Pcs		
PPR Pipes and Fittings			Pcs		
74	Female Threaded Elbow	20,SFMC	Pcs		
75	Female Threaded Elbow	25,SFMC	Pcs		
76	Female Threaded Elbow	32,SFMC	Pcs		
77	Female Threaded Tee	20,SFMC	Pcs		
78	Female Threaded Tee	25,SFMC	Pcs		
79	Female Threaded Tee	32,SFMC	Pcs		
80	Plain PPR Union, PN 10	20,SFMC	Pcs		
81	Plain PPR Union, PN 10	25,SFMC	Pcs		
82	Plain PPR Union, PN 10	32,SFMC	Pcs		
83	PPR Ball Valve	20,SFMC	Pcs		
84	PPR Ball Valve	25,SFMC	Pcs		
PPR Ball Valve		32,SFMC	Pcs		
85	PPR Femal Threaded Socket	20,SFMC	Pcs		
86	PPR Femal Threaded Socket	25,SFMC	Pcs		
87	PPR Femal Threaded Socket	32,SFMC			
88	ppr Gate Valve	20,SFMC	Pcs		
89	ppr Gate Valve	25,SFMC	Pcs		
90	ppr Gate Valve	32,SFMC	Pcs		
91	PPR Male Threaded Socket	20,SFMC	Pcs		
92	PPR Male Threaded Socket	32,SFMC	Pcs		
93	PPR Pipe Clip	20,SFMC	Pcs		
94	PPR Pipe Clip	25,SFMC	Pcs		
95	PPR Pipe Clip	32,SFMC	Pcs		
96	PPR pipe PN 10	20, SFMC	Pcs		
97	PPR pipe PN 10	25, SFMC	Pcs		
98	PPR pipe PN 10	32, SFMC	Pcs		
PVC Pipe and Fittings					
99	PVC Door Elbow	110 mm,Prince/Finolex/supreme	Pcs		

Sl.No	Details of Items	Specification	Unit	Rate	Remark
100	PVC Door Elbow	75 mm,Prince/Finolex/supreme	Pcs		
101	PVC Door Single Y	110 mm,Prince/Finolex/supreme	Pcs		
102	PVC Door Single Y	75 mm,Prince/Finolex/supreme	Pcs		
103	PVC Door Tee	110 mm,Prince/Finolex/supreme	Pcs		
104	PVC Door Tee	75 mm,Prince/Finolex/supreme	Pcs		
105	PVC Floor Trap (Nahani)	110 X75mm,Prince/Finolex/supreme	Pcs		
106	PVC Multi Floor Trap	110 X75 mm,Prince/Finolex/supreme	Pcs		
107	PVC Pipe	110 mm,Prince/Finolex/supreme	Pcs		
108	PVC Pipe	75 mm,Prince/Finolex/supreme	Pcs		
109	PVC Pipe	50 mm,Prince/Finolex/supreme	Pcs		
PVC Pipe Clamp					
110	PVC Pipe Clamp	75 mm,Prince/Finolex/supreme			
111	PVC Plain Elbow	110 mm,Prince/Finolex/supreme	ml/g		
112	PVC Plain Elbow	75 mm,Prince/Finolex/supreme	ml/g		
113	PVC Plain Elbow	50 mm,Prince/Finolex/supreme	kg		
114	PVC Plain Elbow 45 °	110 mm,Prince/Finolex/supreme	Pcs		
115	PVC Plain Elbow 45 °	75 mm,Prince/Finolex/supreme	ml/g		
116	PVC Plain Single Y	110 mm,Prince/Finolex/supreme	Roll		
117	PVC Plain Single Y	75 mm,Prince/Finolex/supreme	kg		
118	PVC Plain Tee	110 mm,Prince/Finolex/supreme			
119	PVC Plain Tee	75 mm,Prince/Finolex/supreme			
120	PVC Plain Tee	50 mm,Prince/Finolex/supreme	No.		
121	PVC vent Cowel	75 mm,Prince/Finolex/supreme	no		
Jointing Compound			no		
122	CPVC Glue	237, Astral	no		
123	Holdtite	500, Holdtite			
124	Jute	1000, Local	no		

Sl.No	Details of Items	Specification	Unit	Rate	Remark
125	M-Seal 25 gram	25, M-Seal	no		
126	PVC Glue	1000, Holdtite	No.		
127	Thread seal tape	12, PTFT	no		
128	Zinc	1, Zest	No		

JWPTI/Plumbing/Hand tools/2022-23/

1	Adjustable spanner	8 inch. long , Jhalani			
2	Adjustable wrench	12 inch, Taparia	No.		
3	Adjustable wrench	18 inch, Taparia	no		
4	Chisel (Flat)	12 inches, Inder	Nos.		
5	Drill bit (Concrete)	6 to 25 mm (HSS)	no		
6	Hand Drilling Machine	concrete breaking machine, Bosch/equivalent	no		
7	Drilling machine Heavy duty	TDP-16A capacity 5mm/5/8', Bosch/Equivalent	no		
8	Extension Cable Drum	230Vsingle phase cable .	no		
9	GI Pipe Cutter	15-25mm, Ridgid	no		
10	Heating plate(Manual)	160-250	No		
11	Hose Pipe for spraying	BP 120-200 RO/CM ² (outer diameter= 13 mm)	No		
12	Laser Distance Measure	Measuring Range 0.2-30Mts,NW 0.09kg, Makita	No		
13	laser Alignment tools (Rechargeable)	sk105d, Makita			
14	Long nose plier	Size 7 inches Taperia, Taparia			
15	Measuring tap spirit level	5m			
16	Measuring tap with fibre	30 metre long, Freeman	M		
17	Tongue Groove pliers		No.		
18	Pipe wrench	12 inch, Taparia	Pkt		
19	Pipe wrench	14 inch, Taparia	kg		
20	Pipe wrench	18 inch, Taparia	Pkt		
21	Pipe wrench	24 inch, Taparia	liters		
22	Plastic reamer	1/2" to 1"	Kg		
23	water pump	Non Automatic,25X25,RPM 2700,Watt,750,HP 1.02,Head 10-40M,V180-240,Dis 3000-200 IPH, Kirloskar	No.		
24	water pump	Automatic Pump	M		

JWPTI/MED/Materilas/2022-23/

1	Acetylene hose pipe	OD 16.5 mm x ID 8.8 mm, ESAB	Ltre		
2	Ajustable Magnetic V-pads	VAL-MVDF44, 7x4x2"	Ltre		
3	Alluminium filler rod	All size mm	Ltre		
4	Aluminium bar	All size mm	Ltre		
5	Aluminium electrode	Master all size in mm	Pkt		

Sl.No	Details of Items	Specification	Unit	Rate	Remark
6	Aluminium paint	Shalimar	kg		
7	Aluminum Bar	All size mm	kg		
8	Anti-spatter	Anabond, silicone, spray,550 ml	Jar		
9	Arc welding cable	50 - SO, ESAB	Pkt		
10	Arc Welding cable Joint Quick Connectors	Male & Female 10-50mm	kg		
11	AUTOMIG FC121 wire	AWS/SFA-5.20:E71T-1C,Size:all size,(E 70S-2)	No.		
12	Bas black paint	Shalimar	No		
13	Bas blue paint	Shalimar	No.		
14	Bas green paint	Shalimar	No		
15	Bas white paint	Shalimar	Set		
16	Bas yellow paint	Shalimar	No.		
17	Brass filler rod	Master all size in mm	No.		
18	Brass round bar	All size mm	No.		
19	Brass sheet	8' x 4' x all gauges	Bundle		
20	Brazing flux	AMS3410,AWS A5.31-91 Type FB3F	Kg		
21	Cast iron electrode	All size in mm, ESAB	Sheet		
22	Cast iron pipe	Assorted size x 10 ft (cast)	Sheet		
23	Center punch	Stanley 16-228 center punch - 8mm-5/16"x115mm 4/12"	No		
24	Centre Drill Bit	All size in mm	No.		
25	Ceramic nozzle	Best quality	No.		
26	Chipping hammer	Spring type	No.		
27	Cleaning nozzle	13 stainless steel reamers(size: 6-26)	No.		
28	Collet	All size mm	No.		
29	Combination square	Cute critters 12 inch, universal adjustable metric SS	No.		
30	Contact tip	Best quality	No.		
31	Copper filler rod	All size in mm	No.		
32	Copper pipe	All size in mm	No.		
33	Copper sheet	8ft x 4ft x All gauges	No.		
34	CRC sheet	8ft x 4ft x All gauges	No.		
35	Cut off saw Disc/wheel	355x3x25.4mm (Norten or BOSCH)	No.		
36	Drill bits HSS	3 mm,Twest,Dragger	No.		
37	Drill bits HSS	3.50 mm,Twest,Dragger	No		
38	Drill bits HSS	4.00 mm,Twest,Dragger	No.		
39	Drill bits HSS	4.50 mm,Twest,Dragger	No		
40	Drill bits HSS	5.00 mm,Twest,Dragger	Roll		
41	Drill bits HSS	5.50 mm,Twest,Dragger	No		
42	Drill bits HSS	6.00 mm,Twest,Dragger	kg		
43	Drill bits HSS	8.00 mm,Twest,Dragger	No.		
44	Drill bits HSS	10.00 mm,Twest,Dragger	No.		
45	Drill bits HSS	12.00 mm,Twestm,Dragger	No.		

Sl.No	Details of Items	Specification	Unit	Rate	Remark
46	Drill bits HSS	15.00 mm,Twest,Dragger	No.		
47	Drill bits HSS	20.00 mm,Twest,Dragger	No.		
48	Drill bits HSS	25.00 mm,Twest,Dragger	No.		
49	Earth clamp	600 amp	No.		
50	Earth clamp	Magnetic,600amps	No.		
51	Electrode holder	600 amp	Pkt		
52	Emery cloth	All Grade	Pkt		
53	Flash back arrestor	SMITH, H 753, H 743	Pkt		
54	Flat aluminium	All size mm	Pkt		
55	Flow meter	Regulator	No		
56	Flow meter	Detect gas flow from nozzle	No		
57	Gas	Acetylene	No		
58	Gas	Oxygen	pkt		
59	Gas	CO2	Set		
60	Gas	Argon	No		
61	Gas Diffuser	Best quality	No		
62	Generic wire stripping tool	8"self adjusting cable stripper	No		
63	Hacksaw blade	Single sided teeth 24 TPI	No.		
64	Hacksaw blade	Single sided teeth 32 TPI	No.		
65	Hacksaw blade, double sided	32 TPI	pkt		
66	Hacksaw blade, single sided	32 TPI	kg		
67	Hand cutting wheel/disc	100 x 2 x 16 mm (Norton or BOSCH)	kg		
68	Hand grinding wheel/disc	250 x25.4 x 6 mm, Norton	Pkt		
69	Hand grinding wheel/disc	100x6x16mm (Hitachi)	Pkt		
70	Hard facing electrode	All size in mm	Pkt		
71	High speed metal file burr drill bit	1/4"/6.35mm shank burs tool cutting.	kg		
72	Hose clip	1" opening, screw type	kg		
73	HSS cutting tool	HSS, 3/8 x 3/8 x 3"	kg		
74	HSS parting tool	HSS, 1/16 x 3/4 x 4"	kg		
75	Kean Magnetic Angle	156x102 mm size	kg		
76	Locking Plier	Taperia 1641-7 steel(175mm)	kg		
77	M seal	strength 200kg/cm2	Sheet		
78	M.S Square tube	All size mm	kg		
79	M.S angle iron	All size mm	kg		
80	M.S electrode	Ferro Metal (IS:814-2004ER4111) All size in mm.	ltre		
81	M.S electrode	TATA Grade 6013 All size in mm	kg		
82	M.S electrode	Master all size in mm	mtr		
83	M.S HexagoNQl bar	All size mm	Ltre		
84	M.S pipe	All size mm	Ltre		
85	M.S Plain Iron	All size mm	No.		
86	M.S Plate	8' x 4' x all gauges	kg		
87	M.S rectangular tube	All size mm	Roll		
88	M.S Round bar	All size mm	kg		

Sl.No	Details of Items	Specification	Unit	Rate	Remark
89	M.S sheet	8' x 4' x all gauges	Bundle		
90	M.S square bar	All size mm	Kg		
91	M.S square tube	All size mm	Kg		
92	Machine oil	Amo Com 320	Kg		
93	Manual rivet	All size mm	Kg		
94	Marking cloth	cotton	No.		
95	Metal primer	Shalimar	M		
96	Metalic paint (same like almirah paint)	Shalimar	Sheet		
97	MIG Welding Plier	8"	No		
98	Mild steel flat	All size mm	No		
99	Mild steel wire (MIG welding)	Rubber type, Grade A 18, Dia. 0.6 mm, 0.7 kg	No		
100	MS Angle	All size mm	set		
101	MS Filler rod	All size mm	No.		
102	MS I-Section	All size mm	No.		
103	MS plate	All size mm	kg		
104	MS Tee Section	All size mm	Pkt		
105	MS z angle	All size mm	Litrs		
106	Nut and bolts	All size mm	No		
107	Oxygen hose pipe	OD 16.5 mm x ID 8.8 mm, ESAB	No		
108	P.G.I sheet	8'x4'x all gauges	kg		
109	Painting brush	flat tip all size in inch	No.		
110	Pedestal grinding wheel, heavy duty	All size mm	kg		
111	Pedestal grinding wheel, light duty	All size mm	pkt		
112	Plasma cutting Nozzle	1.6mm	Bundle		
113	Self roofing screw	All size in mm	kg		
114	Sheet Metal Gauge	Out Dia. 3-1/4"	Kg		
115	SNQp head rivet	All size mm	No		
116	Soapstone	125x12.7x5mm for marking	Set		
117	Soldering flux	sulphuric acid (liquid)	ltr		
118	Soldering iron	500 W Soldern	No.		
119	Soldering iron	250 W, Soldern	No.		
120	Soldering lead	60/40 % lead, Julabi ranga	No.		
121	Speed Square	7.25x7x0.875"			
122	SS Angle	All size mm	No.		
123	SS electrode	Master all size in mm	No.		
124	SS Filler rod	All size mm	No.		
125	SS Pipe	All size mm	No.		
126	Stainless steel pipe	All size mm	No.		
127	Steel wire brush, plastic handle	Best quality	Set		
128	Step Cone Drill Bit	Generic 3X Large HSS steel cone Drill Titanium bit set hole cutter 4-12/20/32mm	No		
129	Thinner	Ducco			
130	Tong	Blacksmith tong 1feet long			

Sl.No	Details of Items	Specification	Unit	Rate	Remark
131	Tungsten electrode	All size mm			
132	Welder Extension cord	25ft.8gauge, 40A,250V and 10000W	No		
133	Welding Cable		No		
134	Welding Filter glass	Athermal, Shade-11A1 DIN	No		
135	Welding Framing Jig	Right angle 28.5x21.4x5.4cm	No		
136	Welding Fume Extractor	CLEANTEK Portable,Control panel operated at 415V/50Hz, Centralized	No		
137	Welding Goggle	AASONS flip up Lens eye Gree/Black	No		
138	Welding gun liner	Best quality	No		
139	Welding gun with cable set	Best quality	No		
140	Welding lug	Aluminium type all size in mm	No		

JWPTI/MED/Hand Tools/2022-23/

1	Chipping hammer, spring type	Best quality	No		
2	Anabond 666T-Max	100g	No		
3	Bearing	6205	No		
4	Boring Bar holder (cutting tool)	All size	No		
5	Burner	Best quality	No		
6	Crimping tool	Best quality	No		
7	Dove tail cutter	All size	No		
8	Drill chuck	All size	No		
9	Electric Motor	2.25KW (3 phase)	No		
10	End milling cutter	12mm	No		
11	End milling cutter	All size in mm	No		
12	Face milling cutter	All size	No		
13	Filler guage	Best quality	No		
14	Flow Meter	Regulator	Set		
15	Flow Meter	Detect gas flow	No		
16	Flow meter	Regulator	No		
17	Flow meter	Nozzle flow indicator	No		
18	Grease Gun	1.5cm ³ , 380mm	No		
19	Hollow drill bit	All size	No		
20	Involute gear cutter	All size	No		
21	Jaw lock plier	All size	No		
22	Milling adapter	All size	No		
23	Monkey wrench	Best quality	No		
24	Pedestal Grinding wheel dresser	All size in mm	No		
25	Pipe wrench	8"	No		
26	Pitch gauge	Best quality	No		
27	Power saw blade	Single edge	No		
28	Radius Gauge	R2-15mm	No		
29	Regulator	O2, CO2, C2H2 and Argon	No		
30	Rust lick	Can	No		
31	Selector switch (reversible)	16 Amps	No		
32	Side milling cutter	All size	No		

Sl.No	Details of Items	Specification	Unit	Rate	Remark
33	Soldering iron	500 W Soldern	No		
34	Soldering iron	250 W, Soldern	No		
35	Speed meter		No		
36	Standard Wire Gauge	0-36guage	No		
37	Techo Meter	Best quality			
38	Thread drill	All size			
39	Thread Restoring tool		No.		
40	Troque Wrench		nos		
41	T-slot milling cutter	All size	pcs		
42	Tunsten electrode for spot	All size	km		
43	V- belt	All size	mtr		
44	V groove pulley	Dia 65mm	nos		
45	Weld gauge	Best quality	pcs		
46	Wire cup brush	Best quality	nos		
47	Woodruff cutter	All size	pc.		
48	Welding Helmet	Auto Darken, ESAPE	pc.		

JWPPTI/Power/Materials/2022-23/

1	Tube choke	18 watt, electronic , 230 V			
2	11 KV disc insulator assembly	Including socket thimble			
3	3 Pole Air break GO-switch set	11 KV, 200 A (H)	pc.		
4	AC & DC disconnect switch		pc.		
5	AC & DC SPD and strainer		nos		
6	ACSR conductor	DOG	set		
7	Aluminum 18 watt, Street Light, 12 V Dc	IP Rating IP44	pc.		
8	Anti climbinf device		set		
9	Bakelite Angle holder	6A/250V,Anchor	pcs		
10	Batten holder	6A/250V,Anchor	pcs		
11	Battery	9V, Lithium, non-rechargable	nos		
12	Battery	6F 22 9V, Heavy duty,GETTOP	pcs		
13	Battery	9V,Lithium,rechargable	set		
14	Battery Charger	9 volt Battery, Fast Smart Charger	set		
15	Bed switch	6A/250V,Anchor	set		
16	Bell push switch	6A/250V,Anchor	pcs		
17	BOM for 3 nos intermediate poles and 2 nos. angle pole	Hook Bolt Assembly for LV ABC with route bolt of 16mm dia, 175 mm long (3 nos),Suspension clamp - large angle for 4c-95 sq.mm LV ABC (3 Nos)and Suspension clamp - small angle (3 noss)	No		
18	Breather	3/4"silicagel 0.75kg	Nos		
19	Bulb	4 0W,Philips	pc.		

Sl.No	Details of Items	Specification	Unit	Rate	Remark
20	Cable	Cables: Copper as per IS standard and size subject to approval of the client. All cables to be inserted through PVC pipe if inhouse and HDPE pipe if exposed.	No		
21	Cable Lugs,	10 sq mm, Aluminium	nos		
22	Cable Lugs,	16 sq mm , Aluminium	PCS		
23	Cable Lugs,	25 sq mm, Aluminium	set		
24	Cable Lugs,	35 sq mm,Aluminium	pcs		
25	Cable Lugs,	50 sq mm,Aluminium	sheet		
26	Cable Lugs,	70 sq mm,Aluminium	pcs		
27	Cable Lugs,	95 sq mm,Aluminium	nos		
28	Call bell	40 Watt, 230 Volt ac	pcs		
29	Casing capping wiring Nail	100 NQils/pkt,Anchor/Havell's	set		
30	Cassing Capping	PVC,1"x2"x6ft Havell's	pcs		
31	Ceiling fan	60W, 250V grade,1200mm,Bajaj/Philips	nos		
32	Charcoal	100kg bag,H.W. Product	No.		
33	Conductor	RABBIT	No.		
34	Cool White LED 36W, Street Light 12v DC	IP Rating IP66	No.		
35	Copper Bus Bar	4 strips, 450mm bar, 200A			
36	Copper Bus Bar	With encloser , 300 mm 2 strip (100A)	ltr		
37	Copper Cables	4 Core, 10Sq.mm ,Havelles	pcs		
38	Copper Cables	4 Core, 6Sq.mm,Havelles	pcs		
39	Copper Cables	4 Core, 4Sq.mm, Havelles	ltr		
40	Copper Cables	4 Core, 2.5Sq.mm, Havelles	set		
41	Cork sheet gasket		m		
42	Counter	8 pin, 230 Volt ac	pcs		
43	Danger plate (enamelled)	33kV	nos		
44	DB (Distribution Box)	Single door 2 modules	nos		
45	DB (Distribution Box)	Single door 12 modules	pcs		
46	DB (Distribution Box)	Single door 4 modules	set		
47	Delay timer relay with NO,NC	240 V ac	set		
48	Digital program time switch	TS-203B	set		
49	Din rail	35 mm	set		
50	DOL starter	3 phase, 415 v, 7.5 A	set		
51	Double braided polyster rope	10-25 mm mm	set		
52	Double compression Brass Cable gland	Suitable for 1.5mm -400mm sq	No		
53	Double fuse set	15 A ac	pcs		
54	Drawing board	A3 size, soft wood	set		
55	Drop Out fuse unit	12 kV DO fuse unit	pcs		
56	Earth wire	8SWG	pc.		
57	Earthing plate	600mmx600mmx1.5mm copper	set		

Sl.No	Details of Items	Specification	Unit	Rate	Remark
58	ECO-series flood light	18WCW flood light-ECO	pc.		
59	ECO-series flood light	36WCW flood light-ECO	mtr		
60	ECO-series flood light	50WCW flood light-ECO	PCS		
61	ECO-series Street light	20W CW street light-ECO	pcs		
62	ECO-series Street light	40W CW street light-ECO	KG		
63	ECO-series Street light	65W CW street light-ECO	No.		
64	ELCB	240/440V,10-60A Adjustable, Anchor	pcs		
65	ELCB	32 A, 415V ac	pc.		
66	ELCB	TPN ,63A,Havelles	pc.		
67	ELCB 4	4 pole , 125A,415V, Havells	set		
68	Electric iron	750W,3A,220-240V,50Hz Phillips/standard	No.		
69	Electric Blower (Heavy duty),	3000W,240V,Boosch	pcs		
70	Electronic fan regulator	6A, 250V,Philips	pcs		
71	Electronic Gong bell,	240V, 50 watt	No.		
72	Emergency stop switch	With key operate	pcs		
73	Emergency switch	NO, NC	pcs		
74	enamal copper wire	30 SWG, 32 SWG	nos		
75	Energy meter	SP 230 V	set		
76	EOCR	12 pin, 230 Volt ac	PCS		
77	Exhaust fan	600mm sweep,Bajaj	pcs		
78	Fan Capacitor	3.15 MFD, 440 VAC,50 Hz, Universal/standard	mtr		
79	Fibre sleeve	1mm-8mm	Meter		
80	Flexiable copper wire	0.5 mmsq.240V/Royal/equivalen t	pcs		
81	Flicker	8 pin, 230 Volt ac	pc.		
82	Floatless relay (water level control)	8 pin, 230 Volt ac	pc.		
83	Flush type switch	one way 6A, 230 V, Roma	pc.		
84	Forward reverse switch	3 phase 415 V, 7.5 A	pc.		
85	GI Earth plate	60cmx60cmx6mm	pc.		
86	GI stay set assembly (one turn buckle,one stay rod with base plate)		pc		
87	GI Strip	32x6mm	Nos		
88	Glass tube fuse	250 v, 5 A	Nos		
89	Glass tube fuse	250 v, 15 A	ltr		
90	Gong bell 6 inches	240 V	set		
91	Heat resistant wire	1.5 mm ² 1.1 kV	No		
92	Heat Shrink Gas torch Kit	LV-HV cable jointing using LPG gas	roll		
93	Heater Coils	1000 W,Anchor	roll		
94	Heater Coils	1500 W,Anchor	set		
95	Heater Coils	2000 W,Anchor	set		
96	Heater Plate	Clay, 6",Best Quality	pcs		
97	Heater Plate	Clay, 7",Best Quality	set		

Sl.No	Details of Items	Specification	Unit	Rate	Remark
98	Heater Plate	Clay, 8",Best Quality	pcs		
99	High Bay Light	90W,Cool white-110LM/Watt	pcs		
100	High Bay Light	150W,Cool white-110LM/Watt	roll		
101	High Bay Light	90W,Cool white-125LM/Watt	Nos		
102	High Bay Light	120W,Cool white-125LM/Watt	Km		
103	High Bay Light	150W,Cool white-125LM/Watt	Nos		
104	Immersion rod water heater	2000W, 0 Star, Standard quality	pcs		
105	Indicator lamp	3V,6V,9V,12V, 24V,Phillips/Anchor	pcs		
106	Indicator lamp (Green)	230 Volt ac	pcs		
107	Indicator lamp (Orange)	230 Volt ac	pcs		
108	Indicator lamp (Red)	230 Volt ac	set		
109	Indicator lamp (Yellow)	230 Volt ac	set		
110	Indicator lamp box	2 ways	set		
111	Indicator lamp box	3 ways	nos		
112	Indicator lamp holder	suitable for 230/240V,Siemen (Red,yellow,blue clour)	pcs		
113	Industrail side plug	16A,240V,3 pin, waterproof male and female,Legrand			
114	Industrail side plug and socket	32A, 415V,5 pin, waterproof male and female,Legrand	pcs		
115	Industrail side plug and socket	415V ,32 amp 5 Pin waterproof and female,legrand	Roll		
116	Industrail side plug and socket	16A,240V,3 pin, waterproof male and female,Legrand	nos		
117	Industrial side plug	32A, 415V,5 pin, waterproof male and female,Legrand	no		
118	Industrial side plug	415V ,32 amp 5 Pin waterproof and female,legrand	pcs		
119	Industrial side plug	16A,240V,5 pin waterproof male,Legrand	Set		
120	Industrial side plug	16A,240V,3 pin waterproof male and male,Legrand	Set		
121	Industrial side plug	32, 415V,waterproof male Legrand	mtr		
122	Industrial side plug	32, 415V,waterproof male Legrand	pcs		
123	Insulating piercing connector	IPC 95/95	roll		
124	Inverter Bulb	900lm.9watt	No.		

Sl.No	Details of Items	Specification	Unit	Rate	Remark
125	Inverter LED Tube light	20W,2 in 1 inverter system Led Tubelight with 5 hours backup	set		
126	Key switch	NO, NC	pcs		
127	Leatheroid Paper	Thickness: 0.10mm upto 0.50mm	pcs		
128	LED	KORONA 12W ,decorative round, wall/ceiling mount	roll		
129	LED	LINEAR DLX 10W	nos		
130	LED	LINEAR DLX 20W ,decorative ultra slim linear LED lighting	set		
131	LED down light Surface mounted	MOSERBAER 06W DL RD/SQ CW	nos		
132	LED down light Surface mounted	MOSERBAER 12W DL RD/SQ CW	pcs		
133	LED down light Surface mounted	MOSERBAER 18W DL RD/SQ CW	pcs		
134	LED Batten light	20W,1190mmx22mmx43mm, Panasonic	pc.		
135	LED bulb	18W, 230 V	No		
136	LED Indicator lamp	110-230 V	Roll		
137	LED panel light cool white(2'x2')	36W back lit CW	pcs		
138	LED panel light cool white(2'x2')	W back lit WW	No		
139	LED panel light cool white(2'x2')	36W back lit NW	pc.		
140	LED tube light	18W, AC 90-300V, 22x1200mm	No.		
141	Lightning arrester	10 kV, 10kA lightning arrester complete set,rubber type	Set		
142	LT bushing	4mm	Nos		
143	LV ABC Conductor	for 4c-95 sq mm	mtr		
144	Magnetic contactor	4a 1b type, 230 Volt ac	set		
145	Magnetic contactor	5a2b type, 230 Volt ac	set		
146	MCB	63A TPN, Havelles,	roll		
147	MCB	32A,DP,Havelles	pcs		
148	MCB	6A,Sp,Havelles	pcs		
149	MCB	32 A, 415V ac	pcs		
150	MCB	16A,Havelles	nos		
151	MCB	16A DP, Havelles	roll		
152	MCCB	415 V, 100A	nos		
153	Module socket outlet	16A,240V,Havelles	mtr		
154	Module socket outlet	6A,240V,Havelles	pcs		
155	Module switches	1 way 6A,240V,50 Hz,Havelles	pcs		
156	Module switches	2way 6A,240V,Havelles	roll		
157	Motor Insulation Varnish	Fast drying insulating varnish,AMTRON	Nos		
158	Multi plug Top	16A/3pin flat pin,Anchor	nos		

Sl.No	Details of Items	Specification	Unit	Rate	Remark
159	Off delay timer	8 pin, 230 Volt ac	nos		
160	On delay timer	8 pin, 230 Volt ac	set		
161	Paint	Aluminium paint	pcs		
162	Paint	Bituminous paint	PCS		
163	Pendent holder	6A/250V,Anchor	pcs		
164	PG clamp	for DOG conductor	pcs		
165	Pin Insulator	11KV pin Insulator complete with pin	pc.		
166	PLC	XGB-DR20E	pc.		
167	PLC	XEC-DR32H	pc.		
168	Plug top unbreakable	3pin 6A,Anchor	pc.		
169	Plug top unbreakable	3pin,16A,Anchor	pc.		
170	Preform dead end terminations	DOG	pc.		
171	prioximity senser	cylinder shape	pc.		
172	Push button box	2 Ways	pc.		
173	Push button box	3 ways	pc.		
174	Push button box	1 way	No		
175	Push button switch	NO, NC	pc.		
176	Push button switch	2 x (1No + 1NC) AC - 15 10A/230V (Red, Yellow ,Blue, black colour),SIEMENS	pc.		
177	PVC Box for 16A switch socket Combined	1.5mm thick,Barilia	pc.		
178	PVC Box for 6A switch socket Combined	1.5mm thick,Barilia	pc.		
179	Pvc casing Conner bend	1"x1.5mm,ExterNQL,Anchor/Havell's	pc.		
180	Pvc casing Conner bend	1"x1.5mm,InterNQL,Anchor/Havell's	pc.		
181	Pvc casing cross Corner	1"x1.5mm,Anchor/Havell's	pkt		
182	Pvc ceiling rose	6A,230V,Anchor	pkt		
183	PVC copper wires	0.5 mm sq, Royal cables	No		
184	PVC copper wires	0.75mm sq,Royal cable	No		
185	PVC copper wires	1 mm sq, Royal cables	No		
186	PVC copper wires	1.5 mm sq, Royal cables	No		
187	PVC copper wires	2 mm sq, Royal cables	No		
188	PVC copper wires	2.5 mm sq, Royal cables	No		
189	PVC copper wires	4 mm sq, Royal cables	No		
190	PVC copper wires	6 mm sq, Royal cables	pkt.		
191	PVC insulation tape	steel grip,Anchor	kg		
192	PVC square Box	Pvc Square box,Anchor	No		
193	PVC. C.C. junction box	80mm Dia.Round,Anchor/Havell's	No		
194	PVC. C.C. junction box 4way	1"x1.5mm,Anchor/Havell's	No		
195	Pvc. C.Capping Coupler	1"x1.5mm,Anchor/Havell's	pc.		
196	Pvc. casing & capping reducer	1"x1.5mm,Anchor/Havell's	pc.		
197	Pvc. Conduit elbow	1" x 1.5mm,Barilia/Equivalent	pc.		

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198	Pvc. conduit Junction box	1"x 1.5mm,2way,Barilia/Equivalent	pc.		
199	Pvc. conduit Junction box	1"x 1.5mm,4way,Barilia/Equivalent	No		
200	Pvc. conduit Junction box	1"x 1.5mm,1way,Barilia/Equivalent	No		
201	Pvc. conduit Junction box	1"x 1.5mm,3way,Barilia/Equivalent	No		
202	Pvc. conduit pipe	1"x1.5mmx10ft,Barilia/Equivalent	No		
203	Pvc. Conduit Tee Joint	1" x 1.5mm,Barilia/Equivalent	m		
204	Pvc. Round block	Barilia/Equivalent	m		
205	Pvc. Saddle with base	1" x 1.5mm,Barilia/Equivalent	m		
206	Pvc.C.C. corner bend	1"x1.5mm,Anchor/Havell's	pcs		
207	PVC.C.C. junction box	4"x4"X1.5mm, Square,Anchor/Havell's	pcs		
208	Pvc.casing&capping Tee	1"x 1.5mm,Anchor/Havell's	pcs		
209	Pvc.dowel	6x35mm100Ppcs,Barilia/Equivalent	set		
210	Pvc.dowel	8x35mm100pcs,Barilia/Equivalent	set		
211	RCCB	16A SP, Havelles,	m		
212	RCCB	16A DP, Havelles,	m		
213	RCCB	32A,DP,Havelles	set		
214	RCCB	32A SP, Havelles,	nos		
215	RCCB	32A TPN, Havelles,	set		
216	RCCB	63A TPN, Havelles,	set		
217	RCCB	125A TPN, Havelles,	m		
218	Rechargable LED tube Light	16-20W	m		
219	Relay	8 pin, 230 Volt ac	No.		
220	Relay	11 pin, 230 Volt ac	PCS		
221	Round oil seal HT		nos		
222	Round oil seal LT	11kv/33kv(250A)	nos		
223	Saddle	1"x1.5mm ,Steel	nos		
224	Salt	35kgs. Bag,non-Iodize	No.		
225	School bell timer	Macro controls, SBELL 8011/12	No.		
226	Selector switch	NO, NC	pcs		
227	Silica Gel	Particle size 1-3mm,NomiNQL pore opening(Angstroms)20- 30,PH(Slurry) 4-7	pcs		

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228	Single compression Brass Cable gland	Suitable for 1.5 mm-400mm sq cables	pcs		
229	Socket outlet	16A, Module socket outlet ,5 pin, Havelles	pcs		
230	Socket outlet with cover plate	16A, Module socketoutlet ,5 pin, Havelles	pcs		
231	Socket outlet	16 A, 230 V, Roma	liters		
232	Solar C10 battery, Tubular	100AH, 12 V, seal type	m		
233	Spike earthing set	2500x20 mm complete with connecting plates,lugs,nuts,bolts with earthing plate 25x6mm	m		
234	Stay insulator	11KV	m		
235	Stay wire		pcs		
236	Street light	20 W, 230 V beam angle	No.		
237	Street light	50 W, 230 V beam angle	pcs		
238	Street light cool white	20 watt series street light	pcs		
239	Street light cool white	400 watt series street light	nos		
240	Street light cool white	65 watt series street light	set		
241	Street light cool white	90 watt series street light	pcs		
242	Street light cool white	120 watt series street light	pcs		
243	Street light cool white	150 watt series street light	pcs		
244	Switch	Module switch,1 way,Havelles	pcs		
245	Switch (1way) double pole 16A (F/T)	6A,Mini Finger touch,Anchor/CoNQ	pcs		
246	Switch (2way)6A (F/T)	Mini Finger touch,Anchor/CoNQ	set		
247	Switch (1way)6A(F/T)	6A,Mini Finger touch ,Anchor/CoNQ	Mtr		
248	Switch module	3 modules, 230 V, Roma	pcs		
249	Switch with indicator	16A/230V,North-West	pcs		
250	Table fan	3 blade,40MM 240V	pcs		
251	Tension/compression joints	for DOG conductor	pcs		
252	Terminal /Lugs	25Sq. Mm-400 sq mm, for copper /aluminum (long Barrel)			
253	Terminal block	3P	set		
254	Terminal block	5P	pcs		
255	Terminal block	10P	pcs		
256	Terminal block	15P	kg		
257	Thermal relay	415 Volt ac	pcs		
258	Transformer bushing		nos		
259	Transformer oil	Barrel,210	nos		
260	Tube frame set single	40W, 4",Philips	pcs		
261	Tube light frame single	250V grade,Philips			
262	Tube rod	40W,230V,Philips			
263	Tube starter	250V grade,Philips			

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264	UG cable termination and Jointing Kit	Epoxy type, straight through Joints, 3.5 and 4 core, 50 mmsq, 70mmsq, 95mmsq, 120 mmsq, 150mmsq, 185mmsq and 240mmsq			
265	VFD	IG5A inverter (0.4 -7.5 kw)			
266	Wall Bracket fan	240V, 20"			
267	XLPE Cable	3/3.5Core, 70Sq.mm Al XLPE Cables, Havelles			
268	XLPE Cable	3/3.5Core, 50Sq.mm Al XLPE Cables, Havelles			
269	XLPE Cable	3/3.5Core, 35Sq.mm Al XLPE Cables, Havelles			
270	XLPE Cable	4/3/3.5Core, 25Sq.mm Al XLPE Cables, Havelles			
271	XLPE Cable	4/3/3.5Core, 16Sq.mm Al XLPE Cables, Havelles			
272	XLPE Cable	4/3/3.5Core, 10Sq.mm Al XLPE Cables, Havelles			
JWPTI/Power/Hand Tools/2022-23/					
1	Come along	wire grip come along for ACSR conductor			
2	Come along	Wire grip come along for ABC conductor			
3	Block & tackle one way		pcs		
4	Block & tackle two way pulley		pcs		
5	Digital Multi meter	Digital Auto-Ranging Multimeter, TRMS 4000 Counts Multimeter Ohmmeter Voltmeter, Auto-Ranging Digital Real-Time Diode 1.5v/9v Accurate Battery Voltage Tester with NCV Function	pcs		
6	Underground Cable fault locator	Digital cable fault pinpointer			
7	Soldering Iron	60W, 220V with stand	pkts		
8	Screw Driver set	Taparia	Pkts		
9	Combination Pliers	15cm, Taparia	pkts		

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10	PV Solar Panel	200/250/270/300 Wp, 24 V Mono-crystalline Silicon cells PV modules for a total capacity of 15 kWp: Anodised aluminium frame, UV resistant back sheet, anti-reflective tempered glass cover, as per IEC 61215 /IS14286; IEC 61730; IEC 60904; Panasonic/Sunpower/LG/Sunpreme/Suntech/Hyundai make only	Pkts		
11	Neon Tester	240V	5		
12	Voltage Tester	Non-contact voltage Detectator,50-1000V AC,	Roll		
False Ceiling Items/2022-2023/					
1	12.5mm thick gypsum board (6 feet x4 feet) High quality				
2	Gyproc wall plug 8Øx45mm , Material- IS 513 CR1 grade, zinc coating, pull out load: 6.8KN for M30 concrete grade.				
3	Gyproc Soffit Cleat 27x37x25x1.6mm, Yield strength- 260MPa, Material- GI(IS 513), Finish- Galvanized 120GSM (IS 277).				
4	Gyproc Connecting clip Ø2.64mm, Material- High carbon spring steel wire (BS970Gr. EN 42)-46-48HRC, Finish: Zinc plating 4-6 Microns.				
5	Dry wall screws, material: As per JIS G3507-1 standard, Finish: Case hardened grey phosphate. (30mm to 50mm long)				
6	Ø 4.2x13 metal to metal screws, Material: Carbon steel (JIS G3507-1), Finish: Case hardened, blue zinc plated.				
7	M6 x 12/50mm Hex Bolt & Nut, Material: As per EN 10083, Finish: Zinc Plating				
8	35mm plastic wall dowel (100 pieces in one packet)				

Sl.No	Details of Items	Specification	Unit	Rate	Remark
9	Gyproc Pro-Fill Jointing Compound conforms to ASTM C475				
10	Gyproc self-adhesive dry wall joint tape				