

BOQ for construction and maintenance equipments FY 2024-2025

SL. No	Particulars	Specification	Oty	Unit	Brand	Rate	Remarks
Plumbing items							
GI pipe and its fittings							
1	GI pipe, 6m long	15mm		pcs			
		20mm		pcs			
		25mm		pcs			
		32mm		pcs			
		40mm		pcs			
		50mm		pcs			
2	GI elbow	15mm		pcs			
		20mm		pcs			
		25mm		pcs			
		32mm		pcs			
		40mm		pcs			
		50mm		pcs			
3	GI Tee	15mm		pcs			
		20mm		pcs			
		25mm		pcs			
		32mm		pcs			
		40mm		pcs			
		50mm		pcs			
4	GI socket	15mm		pcs			
		20mm		pcs			
		25mm		pcs			
		32mm		pcs			
		40mm		pcs			
		50mm		pcs			
5	GI Union	15mm		pcs			
		20mm		pcs			
		25mm		pcs			
		32mm		pcs			

		40mm		pcs			
		50mm		pcs			
6	GI plug	15mm		pcs			
		20mm		pcs			
7	GI Hex Nipple	15mm		pcs			
		20mm		pcs			
		25mm		pcs			
		32mm		pcs			
		40mm		pcs			
		50mm		pcs			
8	GI Tank Nipple	15mm		pcs			
		20mm		pcs			
		25mm		pcs			
		32mm		pcs			
		40mm		pcs			
9	GI migi bend	80mm		pcs			
		100mm		pcs			
10	Brass gate valve	15mm		pcs			
		20mm		pcs			
		25mm		pcs			
		32mm		pcs			
		40mm		pcs			
		50mm		pcs			
		80mm		pcs			
		100mm		pcs			
11	GI Reducer socket	15*20mm		pcs			
		20*25mm		pcs			
		15*25mm		pcs			
		32*25mm		pcs			
12	GI Reducer Tee	3/4"*3/4"*1/2		pcs			
		1"*1"*3/4"		pcs			
		1"*1"*1/2"		pcs			
13	CPVC pipe 3m long	20mm		pcs			
		25mm		pcs			

13	CPVC pipe 5m long	32mm	pcs			
		40mm	pcs			
14	CPVC tee	20mm	pcs			
		25mm	pcs			
		32mm	pcs			
		40mm	pcs			
15	CPVC union	20mm	pcs			
		25mm	pcs			
		32mm	pcs			
		40mm	pcs			
16	CPVC elbow	20mm	pcs			
		25mm	pcs			
		32mm	pcs			
		40mm	pcs			
17	CPVC Socket	20mm	pcs			
		25mm	pcs			
		32mm	pcs			
		40mm	pcs			
18	CPVC Tank nipple	20mm	pcs			
		25mm	pcs			
		32mm	pcs			
19	CPVC brass fitting FTA	20mm	pcs			
		25mm	pcs			
		32mm	pcs			
20	CPVC brass fitting MTA	20mm	pcs			
		25mm	pcs			
		32mm	pcs			
		40mm	pcs			
21	CPVC end cap	20mm	pcs			
		25mm	pcs			
22	CPVC Reducer Socket	20mmx25mm	pcs			
		25mmx32mm	pcs			
		32mmx40mm	pcs			
23	CPVC brass elbow	20mm	pcs			

24	CPVC brass tee	20mm		pcs			
25	CPVC clamp	20mm		pcs			
		25mm		pcs			
		32mm		pcs			
		40mm		pcs			
26	CPVC ball valve	20mm		pcs			
		25mm		pcs			
27	CPVC solvent cement	473ml tube		jars			
28	Thread seal tap	10m long		Rolls			
29	G.I short nipple 4"long	15&20mm		pcs			
		25&32mm		pcs			
30	CPVC plug	20mm		pcs			
31	PPR pipe, 3m long	20mm		pcs			
		25mm		pcs			
32	PPR 90degree plain elbow	20mm		pcs			
		25mm		pcs			
33	PPR socket/Brass socket	20mm		pcs			
		25mm		pcs			
		32mm		pcs			
		40mm		pcs			
34	PPR reducing socket	20mmx 15mm		pcs			
		25mmx 20mm		pcs			
		32mmx 20mm		pcs			
		32mmx 25mm		pcs			
35	PPR tee/Brass tee	20mm		pcs			
		25mm		pcs			
36	PPR pipe cap	20mm		pcs			
		25mm		pcs			
37	PPR Brass elbow	20mm		pcs			
		25mm		pcs			
38	PVC reducer socket	110mmx 75mm		pcs			
		110mmx 90mm		pcs			
39	PVC coupler	75mm		pcs			
		110mm		pcs			

40	PVC plain bend	75mm	pcs			
		110mm	pcs			
		160mm	pcs			
41	PVC door bend	75mm	pcs			
		110mm	pcs			
		160mm	pcs			
42	PVC plain single tee	75mm	pcs			
		110mm	pcs			
43	PVC plain single Y	75mm	pcs			
		110mm	pcs			
44	PVC single Y with door	75mm	pcs			
		110mm	pcs			
45	PVC plain double Y	75mm	pcs			
		110mm	pcs			
46	PVC double Y with door	75mm	pcs			
		110mm	pcs			
47	PVC offset bend	110mm	pcs			
48	PVC nahani trap	100mm inlet and 75mm outlet	pcs			
49	PVC flexible waste pipe	any dia sizes	pcs			
50	Water tank/Syntax with lid	5000ltrs, 3 layers	pcs			
		2500ltrs, 3 layers	pcs			
		2000ltrs, 3 layers	pcs			
		1000ltrs, 3 layers	pcs			
		500ltrs, 3 layers	pcs			
51	CP grating/jali, round and plain	110mm	pcs			
52	CP Waste coupling	32mm	pcs			
		40mm	pcs			
53	CP simple pillar cock	15mm	nos			
54	CP pillar cock for Basin	15mm	pcs			
55	Bib cock, short body CP knob	15mm	pcs			
56	Bib cock, long body CP knob	15mm	pcs			
57	CP Toilet paper holder		pcs			

58	Wall hung wash basin, white vitreous	630mm x 450mm	pcs			
		550mm x 400mm	pcs			
59	Pedestal for wash basin	White Vitreous	pcs			
60	C.I.flush cistern automatic with fittings	10ltrs	pcs			
61	European toilet pot white Vitreous with whole set	580mm pot size	set			
62	Plastic seat cover and lid for European pan		set			
63	CP brass shower with adjustable with locking key		pcs			
64	CP brass shower arm	15mm long	pcs			
65	C.p Towel Rails	20mm x 450mm	pcs			
66	Kitchen sink single bowl	450mm x 400mm x 150mm	pcs			
67	Kitchen sink single bowl with drain-tray	940mm x 460mm x 160mm	pcs			
68	Crystal door vertical and horizontal	50ltrs	pcs			
69	Mirror (Bevelled edge)	600mm x 450mm	pcs			
70	CGI Sheet	0.5mm, 2.5ft x 8ft	pcs			
		0.5mm, 2.5ft x 10ft	pcs			
		0.5mm, 2.5ft x 12ft	pcs			
71	Ridging	6" 24swg	pcs			
		12" 24swg	pcs			
72	Roofing Screw	all sizes	kg			
73	Plywood Commercial	6mm	pcs			
		8mm	pcs			
		12mm	pcs			
		18mm	pcs			
74	Plywood water proof	6mm	pcs			
		8mm	pcs			
		12mm	pcs			
		18mm	pcs			
75	Plain Particle Board	6mm	pcs			
		10mm	pcs			
		12mm	pcs			

		18mm		pcs			
		25mm		pcs			
76	Pre-laminated Particle Board (one side	8mm		pcs			
		10mm		pcs			
		12mm		pcs			
		18mm		pcs			
77	Wire Nail	all sizes		kg			
78	Nut and bolt	all sizes		kg			
79	Sand paper	Rectangle, All types	per	pcs			
		Round, All types	per	pcs			
80	Welding Rod		per	pcs			
81	Rod Cutter blade	14"	per	pcs			
82	Tile cutter blade		per	pcs			
83	Gypson screw	plus sign, 1"	per	pkt			
		plus sign, 1/2"	per	Pkt			
84	Dry Distemper		per	kg			
85	Cement Primer		per	ltrs			
86	Synthetic red lead primer		per	ltrs			
87	Red oxide primer for metal		per	ltrs			
	White primer for wood		per	ltrs			
88	Pink primer for wood		per	ltrs			
89	Aluminium paint		per	ltrs			
90	Red Corrugal Paint		per	ltrs			
91	High gloss synthetic enamel		per	ltrs			
	Acrylic emulsion Exterior	Any colours	per	ltrs			
92	Acrylic emulsion Interior	Any colours	per	ltrs			
93	Vinyl plastic emulsion paint		per	ltrs			
94	Wood polish	any others	per	ltrs			
95	French Polish		per	ltrs			
96	Bhutanese mud paint	any colours	per	ltrs			
97	Wall Putty		per	kg			
98	Wood putty		per	kg			
99	DDL binder		per	pkt			
100	Fevicol		per	kg			

101	Painting brush	4"	per	pcs			
		2"	per	pcs			
102	Floor tiles	600mm x 600mm	per	pcs			
103	Wall Tiles	450x300mm	per	pcs			
104	Linoleum sheet	2mm	per	pcs			
105	White cement		per	pkt			
106	Lime powder	10kgs Unit	per	bag			
107	GI welded mesh	3ft x 15m by 15mtrs	per	roll			
		4ftx 15m by 15mtrs	per	roll			
108	GI chicken mesh	3ft x 15m	per	roll			
		4ftx 15m	per	roll			
109	Plastic Tarpaulin	120gsm, 18ftx 15ft	per	pcs			
		120gsm, 24ftx 18ft	per	pcs			
110	M.S angle post	Any size	per	kg			
111	Welded hollowTube		per	kg			
112	Barbed wire	2.5mm, 12swg, 4 barbs form by twisting two-point wires	per	kg			
113	Fasteners M.S. Bolts & Nuts, Screws etc		per	kg			
114	GI wire	all sizes, rust free	per	kg			
115	Aluminium sheet	All sizes	per	kg			
116	Curtain Rod	steel, 20mm	per	ft			
		steel, 25mm	per	ft			
117	Cirtain Rod Holder	Hook type	per	pcs			
118	Door Handle	All sizes	per	pcs			
119	Anodised Aluminium Hinges	100mm	per	pcs			
		75mm	per	pcs			
		50mm	per	pcs			
120	Anodised Aluminium Handles	150mm	per	pcs			
		125mm	per	pcs			
		100mm	per	pcs			
		75mm	per	pcs			
121	Anodised Aluminium Sliding door bolt	300mm	per	pcs			
		250mm	per	pcs			

		200mm	per	pcs			
122	Anodised Aluminium Tower bolt (Barrel Type)	200mm	per	pcs			
		150mm	per	pcs			
		100mm	per	pcs			
		100mm	per	pcs			
123	Bright finished brass butt hinges	75mm	per	pcs			
		50mm	per	pcs			
		150mm	per	pcs			
124	Bright finished brass handles	100mm	per	pcs			
		75mm	per	pcs			
		150mm	per	pcs			
125	Bright finished brass hooks and eyes	100mm	per	pcs			
		300mm	per	pcs			
126	Bright finished brass sliding door bolts	250mm	per	pcs			
		200mm	per	pcs			
		250mm	per	pcs			
127	Bright finished brass tower bolts	150mm	per	pcs			
		100mm	per	pcs			
		100mm	per	pcs			
128	Mild steel butt hinges	75mm	per	pcs			
		50mm	per	pcs			
		150mm	per	pcs			
129	Mild steel handles	100mm	per	pcs			
		75mm	per	pcs			
		250mm	per	pcs			
130	Mild steel tower bolts	150mm	per	pcs			
		100mm	per	pcs			
		all sizes	per	pcs			
131	Wooden drill bit	all sizes	per	pcs			
132	concrete drill bit	all sizes	per	pcs			
133	Metal drill bit	all sizes	per	pcs			
135	GI Chain-Link	4mm (8SWG)X50mm	per	kg			
		2.5mm (12SWG)X50mm	per	kg			
		4mm (8SWG)X75mm	per	kg			
		2.5mm (12SWG)X75mm	per	kg			

		4mm (8SWG)X100mm	per	kg			
		2.5mm (12SWG)X100mm	per	kg			
136	M/Seal		per	pcs			
SL. No	Particulars	Specification	Oty	Unit			
Tools and machines							
137	Dressing hammer	Good quality	per	pcs			
138	Sledge hammer	Good quality	per	pcs			
139	Hand saw	Good quality	per	pcs			
140	hacksaw with blade	Good quality	per	pcs			
141	Hacksaw	Good quality	per	pcs			
142	Pick Axe	Good quality	per	pcs			
143	Axe	Good quality	per	pcs			
144	Hoe	Good quality	per	pcs			
145	Spade	Good quality	per	pcs			
146	Shovel	Good quality	per	pcs			
147	Crowbar	Good quality	per	pcs			
148	Trowel	Good quality	per	pcs			
149	Pointing trowel	Good quality	per	pcs			
150	Sickle	Good quality	per	pcs			
151	Steel float	Good quality	per	pcs			
152	Safety belt	Good quality	per	pcs			
153	Safety helmet	Good quality	per	pcs			
154	safety google	Good quality	per	pcs			
155	Wheel barrow	Good quality	per	pcs			
156	Drill machine all in one set	Heavy duty	per	pcs			
157	Tile cutter machine	Good quality	per	pcs			
158	Sanding machine	Good quality	per	pcs			
159	Socket wrench heavy duty	smaller to 32sizes	per	pcs			
160	Impact drill	Heavy duty	per	pcs			
161	Hand Cutting machine	BOSCH or equivalent	per	pcs			
162	Aluminium ladder	V-shaped ladder 8-6ft	per	pcs			
163	Measuring tape	5 Meters, metallic					
164	Measuring tape	50 Meters, fibre glass					

165	Measuring tape	100 Meters, fibre glass					
166	Tool sets (ring wrench, dial wrench & goti wrench)	Adjustable and portable	per	set			
167	Pipe Wrench	1/2 inch to 12 inches	per	pcs			
		13 inches to 25 inches	per	pcs			
168	Rotatery Hammer	BOSCH or equivalent	per	pcs			

Electrical items

SL. No	Description	Specification	Oty	Unnit	Brand	Rate	Remarks
1	Switch	1way, 10A/20A	per	pcs			
		2way, 10A/20A	per	pcs			
2	Socket	1way, 10A/20A					
		2way, 10A/20A					
3	Blank modular plate	1way	per	pcs			
		2way	per	pcs			
		3way	per	pcs			
		8way	per	pcs			
		12way	per	pcs			
4	Fan Regulator	electronic type 250V,50Hz,80W	per	pcs			
5	Wall Bracket fan	wall mount(oscillating adjustable with pull switch to swing the fan as need	per	pcs			
6	LED tube set	18watt, 4ft long	per	pcs			
		20watt, 4ft long					
7	LED Blub	18watt,23watt					
		23 and 36 watt both circular and square one	per	pcs			
8	Surface light	36watt both circular and square one					
		36 watt,LED surface pannel light	per	pcs			
9	PVC insulated Copper conductor	10.sqmm all colours					
		6sqmm all colours					
		4sqmm, all colours	per	mtrs			
		2.5sqmm, all colours	per	mtrs			
		1.5sqmm, all colours	per	mtrs			

		1sqmm, all colours	per	mtrs			
		0.75sqmm, all colours	per	mtrs			
		1sqmm, Green colour	per	mtrs			
10	Earthing wire	1.5 sqmm, Green colour	per	mtrs			
		o.75 inch	per	mtrs			
11	Hose pipe	3/4 inch	per	mtrs			
		1 inch	per	mtrs			
		1sqmm	per	mtrs			
12	Flexible wire	1.5sqmm	per	mtrs			
13	under ground cable	240sqmm	per	pcs			
		95sqmm	per	pcs			
		70sqmm	per	pcs			
		35and 25 sqmm	per	kg			
14	Flexible copper cable	16 sqmm,copper multi strained,PVC	per	kg			
		10sqmm, copper multi strained,PVC	per	pcs			
15	Aluminium thimble	25sqmm	per	pcs			
		35sqmm	per	pcs			
		40sqmm	per	pcs			
		50sqmm	per	pcs			
		55sqmm	per	pcs			
		60sqmm	per	pcs			
		70sqmm	per	pcs			
		75sqmm	per	pcs			
		80sqmm	per	pcs			
		90sqmm	per	pcs			
		95sqmm	per	pcs			
		240sqmm	per	pcs			
		400sqmm	per	pcs			
		630sqmm	per	pcs			
		300sqmm	per	pcs			
		10sqmm	per	pcs			
16	Copper Thimble /lugs ring type	16sqmm	per	pcs			
		25sqmm	per	pcs			
		35sqmm	per	pcs			

		25sqmm	per	pcs			
17	Nylon cable Ties	All sizes	per	pcs			
18	Three pin plug top	6A	per	pcs			
		16A	per	pcs			
19	PVC Role plug	all sizes	per	pcs			
20	Extension cord	10Aand 16 A, 4 provision both round pin and flat feasibility	per	pcs			
			per	roll			
21	PVC insulation tap	all colours	per	roll			
22	PVC insulation water proof tap	Black colour,heat proof and water proper	per	pcs			
23	Room heater	hellogen room heater double rod 600W,one sided(rod replaceaable)	per	mtrs			
24	UG cable	4 core, 25sqmm,415V,armoured sheld	per	mtrs			
		4 core, 35sqmm ,415V,armoured sheld	per	mtrs			
		4 core, 50sqmm ,415V,armoured sheld	per	mtrs			
		4 core, 70sqmm ,415V,armoured sheld	per	mtrs			
		4 core, 250sqmm ,415V,armoured sheld	per	mtrs			
		4 core, 90sqmm ,415V,armoured sheld	per	mtrs			
		2 core, 10sqmm ,415V,armoured sheld	per	mtrs			
		2 core, 16sqmm ,415V,armoured sheld	per	mtrs			
		1.5 sq.mm	per	pcs			
25	PVC insulated Single Core Copper conductor (1.1KV)	2.5sqmm	per	mtrs			
		4sqmm	per	mtrs			
		6sqmm	per	mtrs			
		10sqmm	per	mtrs			
		16sqmm	per	mtrs			

		150sqmm	per	mtrs			
		1.5sqmm	per	mtrs			
		2.5sqmm	per	mtrs			
26	Power Cables (1.1kV) Single Core Aluminium-Armoured, PVC insulated & sheathed	240sqmm	per	mtrs			
		300sqmm	per	mtrs			
		400sqmm	per	mtrs			
		500sqmm	per	mtrs			
		2.5sqmm	per	mtrs			
		4sqmm	per	mtrs			
27	Power Cables (1.1kV) 2- Core Aluminium-Armoured, PVC insulated & sheathed	6sqmm	per	mtrs			
		10sqmm	per	mtrs			
		16sqmm	per	mtrs			
		2.5sqmm	per	mtrs			
28	Power Cables (1.1kV) 3- Core Aluminium-Armoured, PVC insulated & sheathed	4sqmm	per	mtrs			
		6sqmm	per	mtrs			
		10sqmm	per	mtrs			
		16sqmm	per	mtrs			
		25sqmm	per	mtrs			
29	Power Cables (1.1kV) 3.5-Core Aluminium - Armoured, PVC insulated & sheathed	25 sq.mm	per	mtrs			
		35 sq.mm	per	mtrs			
		50 sq.mm	per	mtrs			
		70 sq.mm	per	mtrs			
		9 5 sq.mm	per	mtrs			
		120 sq.mm	per	mtrs			
		150 sq.mm	per	mtrs			
		185 sq.mm	per	mtrs			
		225 sq.mm	per	mtrs			
		240 sq.mm	per	mtrs			
		300 sq.mm	per	mtrs			
		400 sq.mm	per	mtrs			
500 sq.mm	per	mtrs					
		630 sq.mm	per	mtrs			
		6 sq.mm	per	mtrs			
		10 sq.mm	per	mtrs			

30	Power Cables (1.1kV) 4-Core Aluminium - Armoured, PVC insulated & sheathed	16 sq.mm	per	mtrs			
		25 sq.mm	per	mtrs			
		35 sq.mm	per	mtrs			
		50 sq.mm	per	mtrs			
		70 sq.mm	per	mtrs			
		9 5 sq.mm	per	mtrs			
		120 sq.mm	per	mtrs			
		150 sq.mm	per	mtrs			
		240 sq.mm	per	mtrs			
		300 sq.mm	per	mtrs			
		400 sq.mm	per	mtrs			
		500 sq.mm	per	mtrs			
		630 sq.mm	per	mtrs			
		150 sq.mm	per	mtrs			
185 sq.mm	per	mtrs					
31	Power Cables (1.1kV) Single Core Aluminium-Unarmoured, PVC insulated & sheathed	240 sq.mm	per	mtrs			
		300 sq.mm	per	mtrs			
		400 sq.mm	per	mtrs			
		500 sq.mm	per	mtrs			
		2.5 sq.mm	per	mtrs			
4 sq.mm	per	mtrs					
32	Power Cables (1.1kV) 2- Core Aluminium-Unarmoured, PVC insulated & sheathed	6 sq.mm	per	mtrs			
		10 sq.mm	per	mtrs			
		16 sq.mm	per	mtrs			
		4 sq.mm	per	mtrs			
33	Power Cables (1.1kV) 3- Core Aluminium-Unarmoured, PVC insulated & sheathed	6 sq.mm	per	mtrs			
		10 sq.mm	per	mtrs			
		16 sq.mm	per	mtrs			
		25 sq.mm	per	mtrs			
		35 sq.mm	per	mtrs			
		50 sq.mm	per	mtrs			
		70 sq.mm	per	mtrs			
		9 5 sq.mm	per	mtrs			

34	Power Cables (1.1kV) 3.5-Core Aluminium - Unarmoured, HD, PVC insulated & sheathed	120 sq.mm	per	mtrs			
		150 sq.mm	per	mtrs			
		185 sq.mm	per	mtrs			
		240 sq.mm	per	mtrs			
		300 sq.mm	per	mtrs			
		400 sq.mm	per	mtrs			
		500 sq.mm	per	mtrs			
35	Power Cables (1.1kV) 4-Core Aluminium - Unarmoured, PVC insulated & sheathed	6 sq.mm	per	mtrs			
		10 sq.mm	per	mtrs			
		16 sq.mm	per	mtrs			
		25 sq.mm	per	mtrs			
		35 sq.mm	per	mtrs			
		50 sq.mm	per	mtrs			
		70 sq.mm	per	mtrs			
		95 sq.mm	per	mtrs			
		120 sq.mm	per	mtrs			
		150 sq.mm	per	mtrs			
		240 sq.mm	per	mtrs			
		300 sq.mm	per	mtrs			
		400 sq.mm	per	mtrs			
500 sq.mm	per	mtrs					
630 sq.mm	per	mtrs					
4 sq.mm	per	mtrs					
36	Flexible Cords (1.1kV) Twin-Twisted Copper - PVC insulated & sheathed	2.5 sq.mm	per	mtrs			
37	MS Conduit junction box		per	pcs			
38	MS conduit inspection bend		per	pcs			
39	MS conduit socket	20mm x 1.6mm	per	pcs			
40	MS saddle	25mm x 1.6mm	per	pcs			
41	Steel Conduit pipe	32mm x 2mm	per	pcs			
		40mm x 2mm	per	pcs			
		50mm x 2mm	per	pcs			
			per	pcs			
			per	pcs			

42	steel saddle		per	pcs			
43	20mm steel junction box		per	pcs			
44	20mm steel inspection bend	20 mm,18SWG	per	pcs			
45	20mm steel socket	25 mm,16SWG	per	pcs			
46	PVC conduit pipe	32 mm,14SWG	per	pcs			
		40 mm,14SWG	per	pcs			
		50 mm,14SWG	per	pcs			
		1 way	per	pcs			
		2 way	per	pcs			
47	PVC modular box with plate	3 way	per	pcs			
		4 way	per	pcs			
		6 way	per	pcs			
		8 way (Linear)	per	pcs			
		8 way (Square)	per	pcs			
		12 way	per	pcs			
		40mm	per	pcs			
		50mm	per	pcs			
48	PVC Casing & Cappings	15x10 mm	per	pcs			
		20x10 mm	per	pcs			
		20x12 mm	per	pcs			
		25x10 mm	per	pcs			
		30x10 mm	per	pcs			
		40x20 mm	per	pcs			
		50x20 mm	per	pcs			
			per	pcs			
		2 strips, 300mm bar, 100A	per	pcs			
49	PVC casing & Cappings fittings (Tee, socket, elbow, coupler, external, internal etc)	4 strips, 300mm bar, 100A	per	pcs			
50	Copper Busbars & MS Busbar Chamber	4 strips, 300mm bar, 200A	per	pcs			
		2 strips, 450mm bar, 100A	per	pcs			
		4 strips, 450mm bar, 100A	per	pcs			
		4 strips, 450mm bar, 200A	per	pcs			
		4 strips, 600mm bar, 100A	per	pcs			

		4 strips, 600mm bar, 200A	per	pcs			
		4 strips, 600mm bar, 300A	per	pcs			
		4 strips, 600mm bar, 300A	per	pcs			
		4 strips, 600mm bar, 400A	per	pcs			
51	Wall mounting Fuse Switch Units sheet steel enclosure	TPN, 63A,415V , FSU	per	pcs			
		TPN, 200A,415V , FSU	per	pcs			
		TPN, 250A, 415V , FSU	per	pcs			
		TPN, 315A, 415V , FSU	per	pcs			
		TPN, 125A, 415V , FSU	per	pcs			
		TPN, 400A,415V , FSU	per	pcs			
		TPN, 500A,415V , FSU	per	pcs			
		TPN, 630A,415V , FSU	per	pcs			
		TPN, 750A,415V FSU	per	pcs			
		TPN, 800A,415V , FSU	per	pcs			
52	SP MCB 230 volt A.C	16A	per	pcs			
		20A	per	pcs			
		25A	per	pcs			
		32A	per	pcs			
		40A	per	pcs			
		63A	per	pcs			
		6A	per	pcs			
		10A	per	pcs			
53	SPN MCB, 230 volt A.C	16A	per	pcs			
		20A	per	pcs			
		25A	per	pcs			
		32A	per	pcs			
		40A	per	pcs			
		63A	per	pcs			
		6A	per	pcs			
		10A	per	pcs			
		16A	per	pcs			
		20A	per	pcs			
		25A	per	pcs			
		32A	per	pcs			

54	2 pole MCB, 230 volt A.C	40A	per	pcs			
		50A	per	pcs			
		63A	per	pcs			
		6A	per	pcs			
		10A	per	pcs			
55	TP MCB, 415 volt A.C	16A	per	pcs			
		20A	per	pcs			
		25A	per	pcs			
		32A	per	pcs			
		40A	per	pcs			
		50A	per	pcs			
		63A	per	pcs			
		6A	per	pcs			
56	TPN MCB, 415 volt, A.C	10A	per	pcs			
		16A	per	pcs			
		20A	per	pcs			
		25A	per	pcs			
		32A	per	pcs			
		40A	per	pcs			
		50A	per	pcs			
		63A	per	pcs			
57	4 pole MCB, 415 volt A.C	6A	per	pcs			
		10A	per	pcs			
		16A	per	pcs			
		20A	per	pcs			
		25A	per	pcs			
		32A	per	pcs			
		40A	per	pcs			
		50A	per	pcs			
58	DP Isolators, 230 volt A.C	63A	per	pcs			
		32A	per	pcs			

		40A	per	pcs			
59	TP Isolators, 415 volt A.C	63A	per	pcs			
		24hrs/ 24hrs	per	pcs			
		7days/ 24hrs	per	pcs			
60	DP Timer switch , 230 volt A.C	16A	per	pcs			
		25A	per	pcs			
61	2 pole RCCB, 230 volt A.C, 30mA	32A	per	pcs			
		40A	per	pcs			
		63A	per	pcs			
		16A	per	pcs			
		25A	per	pcs			
62	2 pole RCCB, 230 volt A.C, 100mA	32A	per	pcs			
		40A	per	pcs			
		63A	per	pcs			
		16A	per	pcs			
		25A	per	pcs			
63	2 pole RCCB, 230 volt A.C, 300mA	32A	per	pcs			
		40A	per	pcs			
		63A	per	pcs			
		16A	per	pcs			
		25A	per	pcs			
63	4 pole RCCB, 415 volt A.C, 30mA	32A	per	pcs			
		40A	per	pcs			
		63A	per	pcs			
		16A	per	pcs			
		25A	per	pcs			
64	4 pole RCCB, 415 volt A.C, 100mA	32A	per	pcs			
		40A	per	pcs			
		63A	per	pcs			
		16A	per	pcs			
		25A	per	pcs			
65	4 pole RCCB, 415 volt A.C, 300mA	32A	per	pcs			
		40A	per	pcs			
		63A	per	pcs			

		4 way	per	pcs			
		6 way	per	pcs			
66	SPN DB, 230 volt A.C, without door/single door	8 way	per	pcs			
		12 way	per	pcs			
		16 way	per	pcs			
		4 way	per	pcs			
		6 way	per	pcs			
67	SPN DB,230 volt A.C, with metal door(double door)	8 way	per	pcs			
		12 way	per	pcs			
		16 way	per	pcs			
		4 way	per	pcs			
		6 way	per	pcs			
68	SPN DB,230 volt A.C, with acrylic door(double door)	8 way	per	pcs			
		12 way	per	pcs			
		16 way	per	pcs			
		4 way	per	pcs			
		6 way	per	pcs			
69	TPN DB, 415 volt A.C, without door/single door- (Horizontal)	8 way	per	pcs			
		12 way	per	pcs			
		16 way	per	pcs			
		4 way	per	pcs			
		6 way	per	pcs			
70	TPN DB, 415 volt A.C, with metal door(double door)-Horizontal	8 way	per	pcs			
		12 way	per	pcs			
		16 way	per	pcs			
		4 way	per	pcs			
		6 way	per	pcs			
71	TPN DB, 415 volt A.C, with acrylic door(double door)-Horizontal	8 way	per	pcs			
		12 way	per	pcs			
		16 way	per	pcs			
		4 way	per	pcs			
		6 way	per	pcs			
72	Earth plug & Socket, DP 230 volt A.C	20A	per	pcs			
		32A	per	pcs			

73	Earth plug & Socket, 4 pole 415 volt A.C	3 pole, 16kA, MCCB 63A, 415V	per	pcs			
		3 pole, 16kA, MCCB 100A, 415V	per	pcs			
74	Panel Mounting MCCB	3 pole, 16kA, MCCB 125A, 415V	per	pcs			
		4 pole, 16kA, MCCB 63A, 415V	per	pcs			
		4 pole, 16kA, MCCB 100A, 415V	per	pcs			
		4 pole, 16kA, MCCB 125A, 415V	per	pcs			
		3 pole, 25kA, MCCB 63A, 415V	per	pcs			
		3 pole, 25kA, MCCB 100A, 415V	per	pcs			
		3 pole, 25kA, MCCB 125A, 415V	per	pcs			
		4 pole, 25kA, MCCB 63A, 415V	per	pcs			
		4 pole, 25kA, MCCB 100A, 415V	per	pcs			
		4 pole, 25kA, MCCB 125A, 415V	per	pcs			
		3 pole, 36kA, MCCB 125A, 415V	per	pcs			
		3 pole, 36kA, MCCB 160A, 415V	per	pcs			
		3 pole, 36kA, MCCB 250A, 415V	per	pcs			
		4 pole, 36kA, MCCB 125A, 415V	per	pcs			
		4 pole, 36kA, MCCB 160A, 415V	per	pcs			
		4 pole, 36kA, MCCB 250A, 415V	per	pcs			
		4 pole, 70kA, MCCB 250A, 415V	per	pcs			

4 pole, 70kA, MCCB 400A, 415V	per	pcs			
4 pole, 70kA, MCCB 630A, 415V	per	pcs			
4 pole, 70kA, MCCB 800A, 415V	per	pcs			
Globe dia 150mm, 1x60W	per	pcs			
Globe dia 200mm, 1x60W	per	pcs			
Globe dia 250mm, 1x60W	per	pcs			
Square louvered, 1x60W	per	pcs			
Special drumlite, dia 175mm milky, 1x60W	per	pcs			
Special drumlite dia 225mm milky, 1x60W	per	pcs			
Spot light 235mm, reflector dia 130mm, 1x60W	per	pcs			
Spot light 245mm, reflector dia 100mm, 1x60W	per	pcs			
Clamp light 225mm, dia 110mm, 1x60W	per	pcs			
Clamp light 160mm, 100W	per	pcs			
Rail light 225mm, 2x60W (R)	per	pcs			
Rail light 160mm, 2x100W (R) each	per	pcs			
Rail light 225mm, 3x60W (R) each	per	pcs			
Rail light 160mm, 3x100W (R) each	per	pcs			
Wall bracket 225mm, 1x60W each	per	pcs			
Wall bracket 230mm, 1x60W each	per	pcs			
Wall bracket 160mm, 1x60W each	per	pcs			

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Luminaires (Surface / ceiling mounted suitable for GLS, CFL & LED lamps)

Wall bracket 185mm, 1x60W each	per	pcs			
Double wall bracket 200mm, 2x60W each	per	pcs			
Double wall bracket 160mm, 2x60W each	per	pcs			
Single swivel wall bracket 375mm, 1x60W each	per	pcs			
Double mirror light 610mm, 2x60W each	per	pcs			
Double mirror light 460mm, 2x60W each	per	pcs			
Single picture light 200mm, 1x60W each	per	pcs			
Pendant down lighter 215mm, 1x60W each	per	pcs			
Pendant lantern type 460mm, 1x60W each	per	pcs			
Pendant 460mm, 3x60W each	per	pcs			
Recessed down lighter square 170-190mm, 1x100W each	per	pcs			
Recessed down lighter, round 180mm, 1x100W each	per	pcs			
Recessed down lighter, round 165mm, 1x60W (R)	per	pcs			
Semi recessed down lighter square 170-200mm, 1x100W each	per	pcs			
Semi-recessed down lighter, round 90-95mm, 1x100W	per	pcs			
Semi recessed down lighter, side entry 205mm, 1x60W (R)	per	pcs			

		Wall bracket louvered 275mm, 1x60/ 100W each	per	pcs			
		Bulk head die-cast aluminium body, weather proof gasket	per	pcs			
		wire guard, 1x60/ 100W Post top dia 325-380mm, 1x60/ 100W	per	pcs			
		6A switch SP 1-way	per	pcs			
		6A switch SP 1-way with indicator	per	pcs	Anchor		
76	Switches	6A switch SP 2-way	per	pcs	"		
		6A switch SP 2-way with indicator	per	pcs			
		16A switch SP 1-way	per	pcs			
		16A switch SP 1-way with indicator	per	pcs			
		16A switch SP 2-way	per	pcs			
		16A fuse unit	per	pcs			
		2-pin 6A socket outlet	per	pcs			
77	Sockets	3-pin, 6A socket outlet, shuttered	per	pcs			
		3-pin, 16A socket outlet, shuttered	per	pcs			
		3 pin, 6A switch/ socket combined, shuttered	per	pcs			
		5 pin, 6A switch/ socket combined, shuttered	per	pcs			
		3 pin, 16A switch/ socket combined, shuttered	per	pcs			
		5/ 6 pin, 6/ 16A socket outlet, shuttered	per	pcs			
		5/ 6 pin, 6/ 16A switch/ socket combined, shuttered	per	pcs			
		5-pin universal socket outlet	per	pcs			
78	Batten holder (heavy duty, brass)		per	pcs			

79	P lain pendant holder (bakelite)		per	pcs			
80	Angle holder (heavy duty)		per	pcs			
81	Cord-grip, P V C 2-core		per	pcs			
82	Twin flexible wire (twisted) heavy duty	Gong bell assembly	per	pcs			
83	Ceiling Rose, 2 plate (P V C) 6A	Buzzer bell assembly	per	pcs			
84	Call bell 250 volt A.C	Musical bell assembly	per	pcs			
		1400 rpm, 1200mm sweep	per	pcs			
		1400 rpm, 380mm sweep	per	pcs			
85	Ceiling fan 240 volt A.C	Single arm	per	pcs			
86	Exhaust fan 240 volt A.C	Double arm	per	pcs			
87	Pole cap wih arm 1.1m long 50/60 dia. for street lighting	MS junction box out door duty fabricated with 18w MS sheet	per	pcs			
		G I P late, 600x600x6mm	per	pcs			
88	MS junction box out door duty	Copper Plate, 600x600x3mm	per	pcs			
89	Earthing Plate	G I Tape\ Strip 20x3 mm	per	pcs			
		G I Tape\ Strip 50x6 mm	per	pcs			
90	Earthing Strip	G I Tape\ Strip 25x4 mm	per	pcs			
		G I Tape\ Strip 25x6 mm	per	pcs			
		Copper Tape\ Strip 25x4 mm	per	pcs			
		Charcoal	per	pcs			
		Salt	per	pcs			
91	Earthing accessories	GI spike 1.8m	per	pcs			
			per	pcs			
92	Circular light /down light	12W-18W	pcs	pcs			
93	fan capacitor	any type					
94	cassing capping	16/25,15/30					
95	cassing pin	concrete and wooden type	pkts	pkts			

Name, seal and signature of bidder on every page of the BoQ