



# NATIONAL INSTITUTE OF TECHNOLOGY PATNA

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## **CORRIGENDUM-1**

### **Subject: Change in Specifications and Extension of Last Date of Bid Submission.**

**Ref No.:** Tender No. NITP/Proc./19-20/17, Dated: 11.12.2019

The changes are made to the specifications of the Electrical Materials. The revised specification of the Electrical Materials is attached with this Corrigendum.

The last date for submission of bid documents for “Supply of Electrical Materials for EMU Division at NIT Patna” is hereby extended upto **09.01.2020 (01:00 PM)**. Bids will be opened on **09.01.2020 (03:00 PM)**.

All other terms & conditions mentioned in the tender document will remain unchanged.

Those who have already sent their bids as per earlier technical specifications can send their revised bids in the light of the correct technical specifications as per the attached specifications.

**Registrar**

## Limited Tender for Supply of Electrical Materials for EMU Division at NIT Patna

Sl.No.	Particulars	Make	Unit	Qty.	Rate/Unit	Amount
1	Single Phase 20A AC Industrial Box with Top without MCB	Havells/Legrand/HPL/L&T	Each	5		
2	Remote Call Bell	Anchor/Havells/Legrand	Each	5		
3	Sanmica Wooden Board 8 x 12	Standard Make	Each	10		
4	Sanmica Wooden Board 7 X 4	Standard Make	Each	10		
5	Sanmica Wooden Board 8 x 6	Standard Make	Each	10		
6	Sanmica Wooden Board 7 X 4	Standard Make	Each	10		
7	Sanmica Wooden Board 8 X 10	Standard Make	Each	10		
8	PVC Board 8 X 6	Standard Make	Each	30		
9	PVC Board 10 X 8	Standard Make	Each	30		
10	PVC Board 10 X 14	Standard Make	Each	10		
11	PVC Board 4 X 4	Standard Make	Each	50		
12	PVC Board 7 X 4	Standard Make	Each	10		
13	Battery Pencil for remote use	Eveready/Nippo/duracell	Each	10		
14	Battery Pencil for normal use	Eveready/Nippo/duracell	Each	10		
15	Battery Torch	Eveready/Nippo/duracell	Each	10		
16	PVC Casing Capping 19 mm (MMS)	Durga/Malhotra/AKG	Each	40		
17	PVC Casing Capping 25 mm (MMS)	Durga/Malhotra/AKG	Each	40		
18	PVC Casing Capping 32 mm (MMS)	Durga/Malhotra/AKG	Each	20		
19	PVC Conduit 19 mm (MMS)	Durga/Malhotra/AKG	Each	200		
20	PVC Conduit 25 mm (MMS)	Durga/Malhotra/AKG	Each	250		
21	PVC Conduit 32 mm (MMS)	Durga/Malhotra/AKG	Each	30		
22	PVC Saddle 19mm	Hitech/Manglam/Standard Make	Packet (100Pcs)	10		
23	PVC Saddle 25mm	Hitech/Manglam/Standard Make	Packet (100Pcs)	10		
24	PVC Saddle 32mm	Hitech/Manglam/Standard Make	Packet (100Pcs)	2		
25	PVC Cap Saddle 20mm	Hitech/Manglam/Standard Make	Each	100		
26	PVC Bend 20 mm	Durga/Malhotra/AKG	Each	5		
27	PVC Bend 25 mm	Durga/Malhotra/AKG	Each	5		
28	PVC Bend 32 mm	Durga/Malhotra/AKG	Each	5		
29	PVC Bend 50 mm	Durga/Malhotra/AKG	Each	5		
30	PVC Junction 19 mm 2 Way	Durga/Malhotra/AKG	Each	5		
31	PVC Junction 19 mm 3 Way	Durga/Malhotra/AKG	Each	100		
32	PVC Junction 19 mm 4 Way	Durga/Malhotra/AKG	Each	5		
33	PVC Junction 25 mm 2 Way	Durga/Malhotra/AKG	Each	5		
34	PVC Junction 25 mm 3 Way	Durga/Malhotra/AKG	Each	100		
35	PVC Junction 25 mm 4 Way	Durga/Malhotra/AKG	Each	5		
36	PVC Junction 32 mm 2 Way	Durga/Malhotra/AKG	Each	5		
37	PVC Junction 32 mm 3 Way	Durga/Malhotra/AKG	Each	5		
38	PVC Junction 32 mm 4 Way	Durga/Malhotra/AKG	Each	5		
39	Fan Bearing 6201	SKF/NBC/CRI	Each	10		
40	Fan Bearing 6202	SKF/NBC/CRI	Each	10		
41	MCB DB Box 1 Way PVC	Havells/L&T/Standard Make	Each	4		
42	MCB DB Box 2 Way PVC	Havells/L&T/Standard Make	Each	4		

43	MCB DB Box 4 Way Single Door	Havells/L&T/Legarand	Each	4		
44	MCB DB Box 6 Way Double Door	Havells/L&T/Legarand	Each	4		
45	MCB DB Box 8 Way Double Door	Havells/L&T/Legarand	Each	4		
46	MCB DB Box 10 Way Double Door	Havells/L&T/Legarand	Each	4		
47	MCB DB Box 12 Way Double Door	Havells/L&T/Legarand	Each	12		
48	MCB DB Box 16 Way Double Door	Havells/L&T/Legarand	Each	4		
49	Capacitor 2.5 $\mu$ F	Havells/Epcos/Standard Make	Each	50		
50	Capacitor 1.5 $\mu$ F	Havells/Epcos/Standard Make	Each	15		
51	Lugs Copper 2.5 Sq.mm (Pin)	Dowels/Standard Make	Each	16		
52	Lugs Copper 4 Sq.mm (Pin)	Dowels/Standard Make	Each	16		
53	Lugs Copper 6 Sq. mm (Pin)	Dowels/Standard Make	Each	16		
54	Lugs Copper 10 Sq. mm (Pin)	Dowels/Standard Make	Each	16		
55	Lugs Copper 16 Sq. mm (Pin)	Dowels/Standard Make	Each	16		
56	Lugs Copper 25 Sq. mm (Pin)	Dowels/Standard Make	Each	16		
57	Capacitor Clip for 2.5 $\mu$ F Capacitor	Havells/Epcos/Standard Make	Each	5		
58	Capacitor 10 $\mu$ F	Havells/Epcos/Standard Make	Each	5		
59	Capacitor 110 $\mu$ F	Havells/Epcos/Standard Make	Each	5		
60	Capacitor 72 $\mu$ F	Havells/Epcos/Standard Make	Each	5		
61	Drill Bit 6 mm	Bosch/JK/Standard Make	Each	5		
62	Drill Bit 8 mm	Bosch/JK/Standard Make	Each	1		
63	Drill Bit 16 mm (12" Length)	Bosch/JK/Standard Make	Each	1		
64	Extension Cord For 4 Socket Outlet 5/6 Amp each	L&T/Anchor/Havells/Orpat	Each	10		
65	Flexible PVC Conduit 19 mm	Durga/Precision /Standard Make	Bundle	2		
66	Flexible PVC Conduit 25 mm	Durga/Precision /Standard Make	Bundle	2		
67	PVC Grip 25 mm	Hitech/Topson/Standard make	Packet	5		
68	PVC Grip 32 mm	Hitech/Topson/Standard make	Packet	5		
69	Hacksaw Blade with frame	Standard Make	Each	2		
70	Hacksaw Blade of standard length single side edge	Standard Make	Each	5		
71	Holder Pendant	Havells/Anchor/L&T	Each	10		
72	Holder Batten	Havells/Anchor/L&T	Each	60		
73	PVC Insulation Tape	Stillgrip/Anchor grip/Standard make	Box	5		
74	Lugs Aluminium 16 Sq.mm	Dowels/Standard Make	Each	16		
75	Lugs Aluminium 25 Sq.mm	Dowels/Standard Make	Each	16		
76	Lugs Aluminium 35 Sq.mm	Dowels/Standard Make	Each	16		
77	Lugs Aluminium 50 Sq.mm	Dowels/Standard Make	Each	16		
78	Lugs Aluminium 70 Sq.mm	Dowels/Standard Make	Each	16		
79	Lugs Aluminium 95 Sq.mm	Dowels/Standard Make	Each	16		
80	Lugs Aluminium 120 Sq.mm	Dowels/Standard Make	Each	16		
81	Lugs Aluminium 150 Sq.mm	Dowels/Standard Make	Each	16		
82	Lugs Aluminium 240 Sq.mm	Dowels/Standard Make	Each	16		
83	Lugs Aluminium 300 Sq.mm	Dowels/Standard Make	Each	16		
84	Lugs Aluminium 400 Sq.mm	Dowels/Standard Make	Each	16		
85	MCCB 100A TPN, min 25kA min	Havells/Legrand/L&T	Each	1		
86	MCB SP 6 Amp Curve C	Havells/Legrand/L&T	Each	50		
87	MCB SP 16 Amp Curve C	Havells/Legrand/L&T	Each	30		

88	MCB SPN 20 Amp Curve C	Havells/Legrand/L&T	Each	5		
89	MCB SPN 25 Amp Curve C	Havells/Legrand/L&T	Each	5		
90	MCB SPN 32 Amp Curve C	Havells/Legrand/L&T	Each	13		
91	MCB SPN 63 Amp Curve C	Havells/Legrand/L&T	Each	5		
92	MCB SPN 100 Amp Curve C	Havells/Legrand/L&T	Each	5		
93	MCB SP 2 Amp Curve C	Havells/Legrand/L&T	Each	5		
94	MCB SP 6 Amp Curve C	Havells/Legrand/L&T	Each	5		
95	MCB SP 10 Amp Curve C	Havells/Legrand/L&T	Each	5		
96	MCB SP 16 Amp Curve C	Havells/Legrand/L&T	Each	5		
97	MCB SP 20 Amp Curve C	Havells/Legrand/L&T	Each	5		
98	MCB SP 25 Amp Curve C	Havells/Legrand/L&T	Each	5		
99	MCB SP 32 Amp Curve C	Havells/Legrand/L&T	Each	5		
100	MCB SP 63 Amp Curve C	Havells/Legrand/L&T	Each	5		
101	MCB SPN 100 Amp Curve C	Havells/Legrand/L&T	Each	5		
102	MCB TPN 16 amp Curve C	Havells/Legrand/L&T	Each	5		
103	MCB TPN 32 amp Curve C	Havells/Legrand/L&T	Each	5		
104	MCB TPN 40 amp Curve C	Havells/Legrand/L&T	Each	5		
105	MCB TPN 63 amp Curve C	Havells/Legrand/L&T	Each	5		
106	MCB TPN 100 amp Curve C	Havells/Legrand/L&T	Each	5		
107	Nails Chinese Kantee 1"	Standard Make	Packet	5		
108	Nails Chinese Kantee 1.5 "	Standard Make	Packet	5		
109	15/16 amp Switch Socket Combined Penta type	Havells/L&T/Legrand/Schneider /Anchor	Each	10		
110	Water Proof Rubber Tape (Kachha rubber patta)	Standard Make	Each	5		
111	Modular Fan Regulator 1 Way	Havells/L&T/Legrand/Schneider /Anchor	Each	5		
112	Modular Fan Regulator 2 Way	Havells/L&T/Legrand/Schneider /Anchor	Each	5		
113	Fan Regulator Penta Type	Havells/L&T/Legrand/Schneider /Anchor	Each	5		
114	Switch 5/6 amp 1 Way Modular	Havells/L&T/Legrand/Schneider /Anchor	Each	25		
115	Switch 5/6 amp 2 Way Modular	Havells/L&T/Legrand/Schneider /Anchor	Each	5		
116	Socket 5/6 Amp 1 Way Modular	Havells/L&T/Legrand/Schneider /Anchor	Each	25		
117	Socket 5/6 Amp Penta Type	Havells/L&T/Legrand/Schneider /Anchor	Each	25		
118	Switch 15/16 1 Way Modular	Havells/L&T/Legrand/Schneider /Anchor	Each	25		
119	Switch 15/16 2 Way Modular	Havells/L&T/Legrand/Schneider /Anchor	Each	5		
120	Socket 15/16 Amp 1 Way Modular	Havells/L&T/Legrand/Schneider /Anchor	Each	25		
121	Socket 15/16 Amp 2 Way Modular	Havells/L&T/Legrand/Anchor	Each	5		
122	Socket 15/16 amp Penta	Havells/L&T/Legrand/Anchor	Each	25		
123	Switch Socket Combined 15/16 A	Havells/L&T/Legrand/Anchor	Each	20		
124	Switch Bed Type	Havells/L&T/Legrand/Anchor	Each	10		
125	Two Way Switch Modular	Havells/L&T/Legrand/Anchor	Each	5		
126	Two Way Switch Penta	Havells/L&T/Legrand/Anchor	Each	5		

127	Call Bell Switch 1 Way Modular	Havells/L&T/Legrand/Anchor	Each	10		
128	Call Bell Switch 2 Way Modular	Havells/L&T/Legrand/Anchor	Each	5		
129	Steel Screw 1/2"	Standard Make	Packet	5		
130	Steel Screw 1"	Standard Make	Packet	5		
131	Saddle 20 mm PVC	Standard Make	Packet	5		
132	Saddle 25 mm PVC	Standard Make	Packet	5		
133	Saddle 32 mm PVC	Standard Make	Packet	5		
134	Saddle 50 mm PVC	Standard Make	Packet	2		
135	TOP AC Industrial	Havells/L&T/Legrand/Schneider /Anchor	Each	10		
136	Top 6 amp 3 Pin	Havells/L&T/Legrand/Schneider /Anchor	Each	25		
137	Top 16 amp 3 Pin	Havells/L&T/Legrand/Schneider /Anchor	Each	25		
138	Wire copper Flexible 0.75 Sq.mm, PVC Insulated FRLS	Polycab/Havells/RR Cable	Bundle (90m)	5		
139	Wire copper Flexible 1 Sq.mm, PVC Insulated FRLS	Polycab/Havells/RR Cable	Bundle (90m)	5		
140	Wire copper Flexible 1.5 Sq.mm, PVC Insulated FRLS	Polycab/Havells/RR Cable	Bundle (90m)	21		
141	Wire copper Flexible 2.5 Sq.mm, PVC Insulated FRLS	Polycab/Havells/RR Cable	Bundle (90m)	20		
142	Wire copper Flexible 4 Sq.mm, PVC Insulated FRLS	Polycab/Havells/RR Cable	Bundle (90m)	20		
143	Wire copper Flexible 6 Sq.mm, PVC Insulated FRLS	Polycab/Havells/RR Cable	Bundle (90m)	7		
144	Wire copper Flexible 10 Sq.mm, PVC Insulated FRLS	Polycab/Havells/RR Cable	Bundle (90m)	5		
145	Wire copper Flexible 16 Sq.mm, PVC Insulated FRLS	Polycab/Havells/RR Cable	Bundle (90m)	2		
146	Wire copper 3 cores Flexible. 1 Sq.mm	Polycab/Havells/RR Cable	Bundle (90m)	2		
147	Wire copper 3 cores Flexible. 1.5 Sq.mm	Polycab/Havells/RR Cable	Bundle (90m)	2		
148	Wire copper 3 cores Flexible. 2.5 Sq.mm	Polycab/Havells/RR Cable	Bundle (90m)	2		
149	Wire copper 3 cores Flexible. 4 Sq.mm	Polycab/Havells/RR Cable	Bundle (90m)	1		
150	Wire Clip 4 mm	Hitech/Manglam/Standard Make	Packet	5		
151	Wire Clip 6 mm	Hitech/Manglam/Standard Make	Packet	5		
152	Wire Clip 10 mm	Hitech/Manglam/Standard Make	Packet	5		
153	Wire Clip 16 mm	Hitech/Manglam/Standard Make	Packet	5		
154	Exhaust Fan, 300 mm (12") Heavy Duty (1440 rpm)	Bajaj/Havells/Crompton/Orient	Each	2		
155	Exhaust Fan, 350 mm Heavy Duty (1440 rpm)	Bajaj/Havells/Crompton/Orient	Each	2		
156	Exhaust Fan, 450 Heavy Duty (1440 rpm)	Bajaj/Havells/Crompton/Orient	Each	2		
157	Exhaust Fan 150 mm, Metal Body	Bajaj/Havells/Crompton/Orient	Each	2		
158	MCB Protected 20A Socket with 20A SP MCB Combo (Modular AC Box)	Havells/Bajaj/Legrand/Anchor	Each	10		
159	Power Units (Complete with 4 Module Plate, Starter, Plug &	Havells/Bajaj/Legrand/Anchor	Each	10		

	Socket), (4 module plate, 20A starter, 20A socket, 20A plug)					
160	6A 3 Pin Plug with Indicator	Havells/Bajaj/Legrand	Each	15		
161	16A 3 Pin Plug with Indicator	Havells/Bajaj/Legrand	Each	15		
162	28W T5 tube Rod (White Light)	Bajaj/Philips/Anchor/Havells	Each	100		
163	Starter DOL Suitable for 3 HP submersible pump, single Phase, 220 V, 50 Hz	L&T/CRI/Crompton/Kirloskar	Each	1		
164	4 way, (4+12) TPN, prewired MCB DB with extended loose wire box, double door, Vertical	HPL/Legrand/Havells/L&T	Each	3		
165	4 way, (4+12) TPN, prewired MCB DB with extended loose wire box, double door, Horizontal	HPL/Legrand/Havells/L&T	Each	2		
166	6 way, (4+18) TPN, prewired MCB DB with extended loose wire box, double door	HPL/Legrand/Havells/L&T	Each	2		
167	8 way, (4+24) TPN, prewired MCB DB with extended loose wire box, double door	HPL/Legrand/Havells/L&T	Each	2		
168	12 way, (4+36) TPN, prewired MCB DB with extended loose wire box, double door	HPL/Legrand/Havells/L&T	Each	2		
169	4 way (4+4), TPN, vertical type, prewired, MCB DB with extended loose wire box, double door	HPL/Legrand/Havells/L&T	Each	2		
170	6 way (4+6), TPN, vertical type, prewired, MCB DB with extended loose wire box, double door	HPL/Legrand/Havells/L&T	Each	2		
171	8 way (4+8), TPN, vertical type, prewired, MCB DB with extended loose wire box, double door	HPL/Legrand/Havells/L&T	Each	2		
172	12 way (4+36), TPN, vertical type, prewired, MCB DB with extended loose wire box, double door	HPL/Legrand/Havells/L&T	Each	2		
173	Single phase Digital Energy Meter 220V,50Hz,5-30Amp	HPL/L&T/Secure	Each	8		
174	3.5 core 70 Sq.mm XLPE armoured Aluminium Cable	Polycab/Havells/Phinolex	Meter	200		
175	GI Pipe 50mm A Class	Jindal/Tata Steel/Standard Make	Meter	50		
176	GI Socket 50mm	Standard Make	Each	15		
<b>Total Amount In Rupees</b>						