

Building for the Future	
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PCAL/SCD/ARC-Electrical/2022/001136

18/11/2022

Penden cement Authority Limited invites quotation from eligible Bhutanese suppliers/dealers for the supply of Electrical items under Annual Rate Contract. Interested suppliers/dealers may send your offer in sealed envelope.

Name of work	EMD	Contract duration	Last date of	Date & time
			submission	of opening
				tender
Supply of Electrical items	2% of the	1 (One year)	02/12/2022	02/12/2022 at
under Annual Rate	quoted value			2.30 PM
Contract	1			

- 1. The bids should be submitted along with the relevant documents in a sealed envelope on or before 2^{nd} of December, 2022 by 12 Noon, and it shall be opened in the same day at 2.30 PM at the corporate office conference hall.
- 2. Bids without EMD will not be accepted.
- 3. The interested bidder should quote your price FOR, (PCAL) which should be inclusive of tax and other expenses if any.
- 4. For any doubt or quarry, contact Head-SCD at 17667100

Head - Corporate Affairs Department



GENERAL TERMS AND CONDITIONS

- **1. Scope of supply**: Supply of electrical consumable materials on annual rate contract basis as per attached Annexure-1.
- **2. EMD:** Bidders must be enclosed 2% of the quoted value as EMD in way of demand draft or cash Warrant in favour of "Penden Cement Authority Limited",payable on BOB (101731083) Gomtu or State Bank of India(00000030288243000, IFS code: SBIN 0002025) Birpara:Branch. EMD in the form of cash or any other form shall not be accepted and bids without EMD shall be disqualified.
- **3. Price:** The price quote shall be F.O.R Gomtu: Bhutan delivery basis or if not mention clearly, (Rate quoted shall be after percentage discounted rate from the Manufacture's price list), and shall be inclusive of Packing & Forwarding are non returnable unless stated.
- **5. TDS:** 2% (Bhutanese) and 3 %(Indian) will be deducted from suppliers and necessary Certificates will be furnished for the same.
- **6. Delivery:** Delivery schedule will be indicated at the time of placing Purchase Order. In case of delay in delivery, liquidated damage(LD)at the rate of 0.05% per day be changed up to maximum of 10% of a particular order value. Dispatch date on the basis of delivery challan/invoice date will be considered for calculation of LD.
- **7. Payment:** The payment will be made within the 30 days from the date of receipt of materials at store after release of Good Received Vouchers (GRVs)
- **9. Security Deposited:** The successful bidder should deposit 10% of the quoted value as security deposit, It will be kept with PCAL till the contract period without any interest. The same shall be refunded to the party only upon successful completion of the contract awarded. The security deposit is to be deposited before placing a work order.
- 10. In case the successful bidder withdraws tender or fails to execute the given as per the terms of the order, the EMD shall be forfeited and PCAL shall have the right to appoint another supplier(s) or retender.
- 11. Bidders are requested to enclosed guarantee/warranty certificate from the manufactures of above materials. And also to submit the dealer ship certificate if any.
- 12. PCAL shall have the right to negotiate the rate with the lowest bidder, if required.PCAL Management has the right to reject/accept any tender without assigning any reasons thereof. Offer shall be sealed quotation addressed to "CHIEF EXECUTIVE OFFICER, PENDEN CEMENT AUTHORITY LIMITED. Gomtu Bhutan and EMD are to be deposited at PCAL's account (BOB 101731083) and deposited details to be endorsed. Latest by 02/12/2022 at 12.00 noon and shall be opened on the same day at 14:30 hours.



Annexure-1

Electrical Materials List for Annual Rate Contact (ARC) 2022-2023			
Sl. No.	Description	Make	Unit
1	PVC/Junction box 4" x 4"x 3" with fixing screws		Each
2	PVC/Junction box 4" x 6"x 3" with fixing screws		Each
3	PVC/Junction box 6" x 8"x 3" with fixing screws		Each
4	PVC/ Junction box 8"x 10"x 3" with fixing screws		Each
5	PVC/ Junction box 8"x 12" x 3" with fixing screws		Each
6	PVC/ Junction box 10" x 12" x 3" with fixing screws		Each
7	PVC Ceiling Rose		Each
8	PVC Casing capping 3/4" double lock		Each
9	PVC "L" joint 3/4"		Each
10	PVC "T" joint 3/4"		Each
11	PVC Internal External joint 3/4"		Each
12	PVC Straight joint 3/4"		Each
13	PVC Casing capping 1" double lock		Each
14	PVC "L" joint 1"		Each
15	PVC "T" joint 1"		Each
16	PVC Internal External joint 1"		Each
17	PVC Straight joint 1"		Each
18	PVC Casing capping 2" double lock		Each
19	PVC "L" joint 2"		Each
20	PVC "T" joint 2"		Each
21	PVC Internal External joint 2"		Each
22	PVC Straight joint 2"		Each
23	PVC Extension Board with 4(four) outlet socket 6Amps control with individual switch for computer		Each
24	PVC insulated multi-stand 1.0 Sq.mm Copper wire 1100/650VAC grade		90 Mtrs.
25	PVC insulated multi-stand 1.5 Sq.mm Copper wire 1100/650VAC grade		90 Mtrs.
26	PVC insulated multi-stand 2.5 Sq.mm Copper wire 1100/650VAC grade		90 Mtrs. Coil
27	PVC insulated multi-stand 4 Sq.mm Copper wire 1100/650VAC grade		90 Mtrs.
28	PVC insulated multi-stand 6 Sq.mm Copper wire 1100/650VAC grade		90 Mtrs.
29	PVC insulated multi-stand flexible Copper wire 1.0 sq.mm, 650VAC grade		90 Mtrs.



30	PVC insulated single-stand Aluminum wire 2C x 2.5 sq.mm, 650VAC grade	90 Mtrs.
		coil
31	PVC insulated single-stand Aluminum wire 2C x 4 sq.mm, 650VAC grade	90 Mtrs.
		coil
32	PVC Adhesive Tape 3/4"	Roll
33	PVC Non-Adhesive Tape 3/4"	Roll
34	Flush type Switch 1 way 6A	each
35	Flush type Switch 2 way 6A	each
36	Flush type Switch 1 way 16A	each
37	Flush type Switch for Call Bell	each
38	Outlet single Socket 2P, 6A	each
39	Outlet single Socket 5P, 6A Socket	each
40	Outlet single Socket 6P, 16A Socket	each
41	Outlet combined switch Socket 5P, 6A	each
42	Outlet combined switch Socket 6P, 16A	each
43	Plug Top 2 pin, 6A	each
44	Plug Top 3pin, 6A	each
45	Plug Top 3pin, 16A	each
46	Calling Bell Buzzer 230V ordinary	each
47	Calling Bell Electronic Musical ding dong	each
48	CPL switch Plate 601 module	each
49	CPL switch Plate 602 module	each
50	CPL switch Plate 603 module	each
51	CPL switch Plate 604 module	each
52	CPL switch Plate 605 module	each
53	CPL switch Plate 606 module	each
54	CPL switch Plate 607 module	each
55	CPL switch Plate 608 module	each
56	CPL switch Plate 609 module	each
57	CPL switch Plate 610 module	each
58	CPL Single outlet Socket 6Pin, 6/16A (915 module)	each
59	CPL Single outlet Socket 5Pin, 6A (910 MODULE)	each
60	CPL Single outlet Socket 2Pin, 6A (916 MODULE)	each
61	CPL switch Socket Combined 16	each
62	CPL flush type Switch 16A (904 MODULE)	each
63	CPL flush type Switch 16A (901MODULE)	each
64	CPL flush type Switch 16A (905 MODULE)	each
65	CPL Bell push (903 MODULE)	each
66	CPL flush type Bell with indication (903 MODULE)	each
67	CPL Call Bell Buzzer (922 module)	each
68	Wooden Screw 1/2"	Packet
69	Wooden Screw 3/4"	Packet
70	Wooden Screw 1"	Packet



71	Wooden Screw 1.5"	Packet
72	Wooden Screw 2"	Packet
73	TRS insulated multi-stand Copper Cable 3C x 1.5sq.mm, 1100/650VAC grade	90 Mtrs.
		coil
74	TRS insulated multi-stand Copper Cable 3C x 2.5sq.mm, 1100/650VAC grade	90 Mtrs.
		coil
75	TRS insulated multi-stand Copper Cable 3C x 4sq.mm, 1100/650VAC grade	90 Mtrs.
		coil
76	Main Switch Double pole 16A	Each
77	Main Switch Double pole 32A	Each
78	Main Switch TPN Main switch 32A	Each
79	Main Switch TPN Main switch 63A	Each
80	Main Switch TPN Main switch 100A	Each
81	Kit kat porcelain Fuse base with carrier 16A	Each
82	Kit kat porcelain Fuse base with carrier 32A	Each
83	Kit kat porcelain Fuse base with carrier 63A	Each
84	Kit kat porcelain Fuse base with carrier 100A	Each
85	SPN distribution board (DIN type) 6 ways with metal door, 230 volt A.C	Each
	complete with all accessories as required.	
86	SPN distribution board (DIN type) 8 ways with metal door, 230 volt A.C	Each
	complete with all accessories as required.	
87	SPN distribution board (DIN type) 10 ways with metal door, 230 volt A.C	Each
	complete with all accessories as required. (12 WAY)	
88	TPN distribution board (DIN type, horizontal) 4 ways with metal door, 415	Each
	volt A.C complete with all accessories as required.	
89	TPN distribution board (DIN type, horizontal) 6 ways with metal door, 415	Each
	volt A.C complete with all accessories as required.	
90	MCB SP 6Amps	Each
91	MCB SP 10Amps	Each
92	MCB SP 16Amps	Each
93	MCB SP 20Amps	
94	MCB DP Isolator 32Amps	Each
95	MCB DP Isolator 40Amps	Each
96	MCB TPN Isolator 32Amps	Each
97	MCB TPN Isolator 40Amps	Each
98	MCB TPN Isolator 63Amps	
99	MCB TPN Isolator 80Amps	Each
100	HP MV 125W Choke for HP(L)(K)(T) fitting	Each
101	HP MV 250W Choke for HP(L)(K)(T) fitting	Each
102	High Pressure Mercury Vapour Lamp 125W screw type	Each
103	High Pressure Mercury Vapour Lamp 250W screw type	Each
104	Porcelain Screw type Holder suitable for 125W HPMV Lamp.	Each
105	Porcelain Screw type Holder suitable for 250W HPMV Lamp.	Each



106	In and account filement nin type Dulb 40W/ 220VAC	Each
106	Incandescent filament pin type Bulb 40W, 230VAC	
107	Incandescent filament pin type Bulb 60W, 230VAC	Each
108	Incandescent filament pin type Bulb 100W, 230VAC	Each
109	Incandescent filament pin type Bulb 200W, 230VAC	Each
110	Incandescent filament screw type Bulb 40W, 230VAC	Each
111	Incandescent filament screw type Bulb 60W, 230VAC	Each
112	Incandescent filament screw type Bulb 100W,230VAC	Each
113	Incandescent filament screw type Bulb 200W, 230VAC	Each
114	Pendent Pin type holder PVC	Each
115	Batten Pin type holder PVC	Each
116	Porcelain Screw type Holder 100W	Each
117	Porcelain Screw type Holder 200W	Each
118	Tube Light fitting complete 2 feet 20W (Single)	Each
119	Tube Light fitting complete 4feet 40W (Single)	Each
120	Tube Rod 2feet, 20Watts	Each
121	Tube Rod 4feet, 36Watts	Each
122	Tube Rod 4feet, 40Watts	Each
123	Electronic Tube Choke 20Watts	Each
124	Electronic Tube Choke 40Watts	Each
125	Tube Light Copper Choke 20Watts	
126	Tube Light Copper Choke 40Watts	
127	Tube Starter 40W, 230V	Each
128	Tube Starter 20W,110V	Each
129	Tube Holder for 2' Tube rod	Each
130	Tube Holder for 4' Tube rod	Each
131	Ceiling Fan 240Volt 48 inches, 1200 mm sweep with all accessories such as	Each
	down rod, Sweep 3 Nos., Canopy 2 Nos., Condenser and fan body etc.	
	complete as required.	
132	Ceiling Fan 240 volt 56 inches 1400 mm Sweep with all accessories such as	Each
	down rod, Sweep 3 Nos., Canopy 2Nos., Condenser and fan body etc.	
	complete as required.	
133	Pedestal Fan 400 mm sweep rpm 1430, 230VAC	Each
134	Wall mounting Pedestal Fan 500 mm sweep, 230VAC (400mm)	Each
135	Exhaust fan 18 inches, 240 volt A.C 600 mm sweep with all accessories such	Each
	as frame with arm 3 Nos., sweep 3 Nos., condenser and fan body etc.	
	complete as required. (1400rpm, Industrial Heavy)	
136	Electronic Step Type Fan Regulator flush switch type	Each
137	Capacitor 2.5MFD, 250V	Each
138	Capacitor 4MFD,250V	Each
139	Capacitor 6MFD,250V	Each
140	Capacitor 8MFD,250V	Each
141	Capacitor 8MFD,440V	Each
142	Capacitor 12MFD,440V	Each



143	Capacitor 16MFD,440V	Each
144	LED pin type Bulb 9 Watts, 230VAC	Each
145	LED pin type Bulb 12 Watts, 230VAC	Each
146	LED pin type Bulb 20 Watts, 230VAC	Each
147	LED Deco batten T8-18W tube fitting	Each
148	LED Down light fitting 15W (side LIT F. Ceiling)	Each
149	LED Down light fitting 18W (side LIT F. Ceiling)	Each
150	LED Down light fitting 15W (surface mounted)	Each
151	LED Down light fitting 18W (surface mounted)	Each
152	LED Panel light fitting 36W	Each
153	LED Street light fitting 65W/	Each
154	LED High Bay fitting 150W	Each
155	LED Flood Light fitting 150W	Each
156	4ft LED T8 Tube light 15 watts (ONLY ROD)	Each
157	Driver for 65Watts LED Street light fitting	Each
158	Driver for 150Watts LED High Bay fitting	Each
159	Driver for 150Watts LED Flood Light fitting	Each
160	Lamp Post Light (Decorative 3mtrs cast iron pole with 30 W LED Bulb	Each
161	PVC LT Line Spacer (Spiral Type)	Each
162	PVC LT Line Spacer (Zig Zig Type)	Each

Head – Corporate Affairs Department