

From: Chris Davis <Chris@apeclimited.com>
Sent: 14 March 2022 08:41
To: opsman@torpointtowncouncil.gov.uk
Cc: Alex Bird <Alex@apeclimited.com>
Subject: Remedials

Agenda ITEM
4.C.

AMOC
24/03/22

Hi Phil,

The price to rectify all of the C2's at the Torpoint council chambers following the EICR is **£3770+VAT**

Kind Regards,


Chris Davis

Electrical Projects Manager

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apelec
AP Electrical Contractors Ltd

AP E
Unit 89 Ch

ap



Virus-free. www.avg.com

Item No	Observation(s)	Code	Location Reference	Cost
1	DB1-Incorrect manufacturers mccb fitted to circuit 3L2 no signs of thermal damage.	C3	5.23	1 N/A
2	DB1-2L2 Unable to loop socket as it is boxed in and the cover cannot be removed.	FI	6.27	2 £60
3	DB2-circuit 5 broken switched fused spur in ladies (hand dryer).	C2	6.24	3 £37
4	DB2-passage lights broken pvc backbox	C2	6.24	4 £34
5	DB3-circuit 5 rcbo failed to trip (mem2)	C2	5.17	5 £225
6	DB4-limited access to DB due to boxing	C3	5.1	6 N/A
7	DB4 large hole in top of DB flush to ceiling	FI	5.5	7 £50
8	DB4 only 1 RCD no selectivity	C3		8 N/A
9	DB5 large hole in top of DB flush to ceiling	FI	5.5	9 £50
10	DB5 over sized mcb circuit 5	C2	6.11	10 £65
11	DB5 Limited access to DB	C3	5.1	11 N/A
12	DB5 Circuit 1 no earth continuity on ring circuit	C2	6.13	12 £120
13	DB5 Circuit 1 no RCD ground floor sockets	C2	6.18 a,b	13 £225
14	DB5 Circuit 1 high loop impedance	FI	6.12	14 £120
15	DB5A Supply to DB is 6mm twin undersized CPC (overloaded)	C2	6.11	15 £828
16	DB6 salon-PVC DB impaired fire rating	C3	5.6	16 N/A
17	DB6 no local isolation for alarm	C3	7.2 a,b,c,d,	17 N/A
18	DB7 large hole in top of DB flush to ceiling	C3	5.5	18 £50
19	DB7-Circuit 1 broken backbox by front office	C2	6.24	19 £37
20	DB7-Circuit 1,2 no RCD ground floor sockets	C2	6.18 a,b	20 £450
21	DB7- supply for DB 7A linked out of top of main switch (no signs of thermal damage)	C3	5.23	21 N/A
22	DB7A PVC DB impaired fire rating	C3	5.6	22 N/A
23	DB9- feed via 63a supply through possibly overloaded	FI	6.14	23 £120
24	DB9 Circuit 1L1 no RCD protection ground floor sockets	C2	6.18 a,b	24 £225
25	DB9- Circuit 1L2 no RCD protection ground floor sockets	C2	6.18 a,b	25 £225
26	DB9- Circuit 1L3 broken socket above bar 2g	C2	6.24	26 £37
27	DB9-Circuit 2L1 socket no rcd protection	C2	6.18 a,b	27 £225
28	DB9-Circuit 6L1 socket no rcd protection ground floor	C2	6.18 a,b	28 £225
29	DB 10 larger hole on top of DB needs a bung	C2	5.5	29 £50
30	DB6 submeter for this DB is rated at 60A on a 63A supply mccb	C2	5.23	30 £118.89
31	DB6 isolator for this DB looks like a 40A isolator with a 63a supply	C2	6.25	31
32	DB6 circuit 1 all fronts have been blanked off, open circuit on all conductors	C2	6.11	32 £120
33	DB6 25mm submain some cores have been removed to fit into neutral bar	C2	6.11	33 £73
			TOTAL	3769.89