

## ELECTRICAL INSTALLATION CONDITION REPORT - UP TO 100A SUPPLY Requirements For Electrical Installations - BS 7671

2351703 Certificate Number:

1 DETA	ILS OF TH	HE PERS	ON ORDERIN	IG THE	REPORT				
Client:	CONDOR F	PROPERTI	ES						
Address:	MILL HOUS	SE, LUGG	BRIDGE MILL, H	IEREFOR	RD, HR1 3NA				
	ON FOR P		ING THIS RE	PORT					
	safety repor	-							
Date(s) on w	hich inspecti	on and tes	sting was carried o	ut:	29/11/2022				
3 DETA	LS OF TH	HE I NST	ALLATION W	HICH I	S THE SUBJEC	T OF TH	IIS REPORT		
Installation	Address:	16 BRYN	MILL CR, SWANS	SEA, SA2	OAL				
Estimated ag	e of wiring s	ystem:	15 years		ridence of additions/ terations:	Yes	if yes, estimated ag	e: 1	years
Installation r	ecords availa	able? (Regu	ulation 651.1)	No		Date of l	ast inspection:	N/A	
Extent of the	ne electrical i	installation	covered by this r	eport:	ON AND TESTII Guidance Note 3.	VG			
_		_	sons (see Regulati			D IN THE	FABRIC OF THE B	III DING	
					CPC CONDUCTORS		TABRIO OF THE B	OTED IN C	
Agreed with:		B TAYLO	)R						
Operational I NONE	imitations ind	cluding the	e reasons:						
NOINE									
			in this report and a		nying schedules hav	e been cai	rried out in accordanc	e with BS	

It should be noted that cables concealed within trunking and conduits, under floors, in roof spaces, and generally within the fabric of the building or underground, have not been inspected unless specifically agreed between the client and inspector prior to the inspection. An inspection should be made within an accessible roof space housing other electrical equipment.

#### SUMMARY OF THE CONDITION OF THE INSTALLATION

See page 3 for a summary of the general condition of the installation in terms of electrical safety.

Overall assessment of the installation in terms of it's suitability for continued use\*:

SATISFACTORY

\* An unsatisfactory assessment indicates that dangerous (Code C1) and/or potentially dangerous (Code C2) conditions have been identified.

### RECOMMENDATIONS

 $\sqrt{}$ here the overall assessment of the suitability of the installation for continued use on page 1 is stated as 'UNSATISFACTORY', I/We recommend that any observations classified as 'Code 1 - Danger Present' or 'Code 2 - Potentially dangerous' are acted upon as a matter of urgency.

Investigation without delay is recommended for observations identified as 'FI - Further Investigation Required'.

Observations classified as 'Code 3 - Improvement recommended' should be given due consideration.

Subject to the necessary remedial action being taken, I/we recommend that the installation is further inspected and tested by:

1 Week

Note: The proposed date for the next inspection should take into consideration the frequency and quality of maintenance that the installation can reasonably be expected to receive during its intended life. The period should be agreed between relevant parties.

# OBSERVATIONS AND RECOMMENDATIONS FOR ACTIONS TO BE TAKEN Referring to the attached schedules of inspection and test results, and subject to the limitations specified on page 1 of this report under 'Extent of the Installation and Limitations of Inspection and Testing': N/A There are no items adversely affecting electrical safety The following observations and recommendations are made Classification Item No Observations Code 1 Inspection Schedule Item 3.3: Provision of earthing/bonding labels at all appropriate locations С3 (514.13.1) is recommended for improvement. 2 C3 Inspection Schedule Item 4.1: Adequacy of working space/accessibility to consumer unit/distribution board (132.12; 513.1) is recommended for improvement.

responsib C1 Dan Risk	e following codes, as appropriate, has been allowed le for the installation the degree of urgency for the installation the degree of urgency for the degree of urgent leaded lead		estigation
Immedia	ite remedial action required for items:	N/A	
Urgent r	emedial action required for items:	N/A	
Improve	ment recommended for items:	1, 2	
Further i	nvestigation required for items:	N/A	
This form	is based on the model shown in Appendix 6 of I	BS 7671: 2018+A2: 2022. Ref: 2351703	- Page: 2 of 11

Community	L CONDIT								
General conditi		•			9.	MAINTEN	IANCE AND	TESTING	
THE INSTALLA	TION IS GE	ENERALLY	GOOD WIT	H GOOL	RECORDS OF	- MAINIEN	IANCE ANL	) TESTING	
9 DECLAR	ATION								
I/We, being the signatures below inspection and to	e person(s) r y), particulars esting, hereb rate assessn	s of which a y declare th	are described hat the infor	d above, I mation in	naving exercise this report, inc	d reasonable cluding the c	e skill and observations	as indicated by my/o care when carrying o s and the attached so e stated extent and	ut the chedules,
Trading Title:	Condor Pro	operties							
Address:	Mill House						on Number	N/A	
	Lugg Bridg Hereford	je Mill, Wo	rcester Rd			(if applica		01432 36727	6
						Telephone	e Number:	01432 30727	
			Post	tcode:	HR1 3NA				
For the INSPEC									- / - /
Name:	Barrie Taylo	r Po	osition: Qu	ualified S	Supervisor Si	gnature:	_ <del> </del>	Date: 2	9/11/2022
10 SUPPLY	01145407	FEDIOTI	CC AND F	ADTILL		~			
					NG ARRAN				
Earthing Arrangements	Number		of Live Condu	ctors	Nature of S	Supply Paran	meters	Supply Protectiv	
Earthing	Number 1-phase (2-wire):		of Live Condu 2-phase (3-wire):			Supply Paran		BS(EN): 1361 F	use HBC
Earthing Arrangements	¦ Number ¦ 1-phase	and Type o	of Live Condu 2-phase	ctors	Nature of S	Supply Paran ge, U/Uo:	meters		
Earthing Arrangements TN-S:   TN-C-S: N/A	Number 1-phase (2-wire):	and Type o	of Live Condu 2-phase (3-wire): 3-phase	ctors ¦	Nature of S Nominal volta	Supply Paran ge, U/Uo: ency, f:	meters 230 V	BS(EN): 1361 F	use HBC
Earthing Arrangements TN-S:	Number 1-phase (2-wire): 3-phase (3-wire): Other:	and Type o	of Live Conduction 2-phase (3-wire): 3-phase (4-wire): N/A	ctors ¦	Nature of S Nominal volta Nominal frequ Prospective fa current, lpf: External earth	Supply Paran ge, U/Uo: ency, f: ult fault	230 V 50 Hz	BS(EN): 1361 F	Fuse HBC 2
Earthing Arrangements TN-S:  TN-C-S: N/A  TT: N/A	Number 1-phase (2-wire): 3-phase (3-wire): Other: Confirmati	and Type o  ✓ N/A  ion of supp	of Live Conduction  2-phase (3-wire):  3-phase (4-wire):  N/A   ly polarity:	N/A N/A	Nature of S Nominal volta Nominal frequ Prospective fa current, lpf: External earth loop impedance	Supply Paran ge, U/Uo: ency, f: ult fault ce, Ze:	230 V 50 Hz 16 kA 0.22 Ω	BS(EN): 1361 F	Fuse HBC 2
Earthing Arrangements TN-S:  TN-C-S: N/A  TT: N/A  11 PARTICU Means of Earthi	Number 1-phase (2-wire): 3-phase (3-wire): Other: Confirmati	and Type o  ✓ N/A  ion of supp	of Live Conduction 2-phase (3-wire): 3-phase (4-wire): N/A	N/A N/A REFER	Nature of S Nominal volta Nominal frequ Prospective fa current, lpf: External earth	Gupply Parange, U/Uo: ency, f: ult fault ce, Ze:	230 V 50 Hz 16 kA 0.22 Ω	BS(EN): 1361 F Type: Rated current:	Fuse HBC 2
Earthing Arrangements TN-S:  TN-C-S: N/A  TT: N/A	Number 1-phase (2-wire): 3-phase (3-wire): Other: Confirmati	and Type o  ✓ N/A  ion of supp	of Live Conduction 2-phase (3-wire): 3-phase (4-wire): N/A	N/A N/A REFER	Nature of S  Nominal volta  Nominal freque  Prospective facurrent, lpf:  External earth loop impedance  RED TO IN  tallation Earth I	Gupply Parange, U/Uo: ency, f: ult fault ce, Ze: THE REP	230 V 50 Hz 16 kA 0.22 Ω	BS(EN): 1361 F Type: Rated current:	Fuse HBC 2
Earthing Arrangements TN-S:  TN-C-S: N/A  TT: N/A   1 PARTICU Means of Earthi Distributor's	Number 1-phase (2-wire): 3-phase (3-wire): Other: Confirmati	N/A  N/S  INSTAL	of Live Conduction 2-phase (3-wire): 3-phase (4-wire): N/A	N/A N/A N/A REFER	Nature of S  Nominal volta  Nominal freque  Prospective facurrent, lpf:  External earth loop impedant  RED TO IN  tallation Earth B	Gupply Parange, U/Uo: ency, f: ult fault ce, Ze: THE REP Electrode (w	230 V 50 Hz 16 kA 0.22 Ω	BS(EN): 1361 F Type: Rated current:	Fuse HBC 2
Earthing Arrangements TN-S:  TN-C-S: N/A  TT: N/A   1 PARTICU  Means of Earthi Distributor's facility: Installation	Number 1-phase (2-wire): 3-phase (3-wire): Other: Confirmati	N/A  N/A  Ion of supple  I NSTAL  Resistance	of Live Conduction  2-phase (3-wire):  3-phase (4-wire):  N/A   ly polarity:  LATION  Deta  N/  ce to Earth:	N/A   N/A   N/A   REFER ails of Ins	Nature of S  Nominal volta  Nominal freque  Prospective facurrent, lpf:  External earth loop impedance  RED TO IN tallation Earth Eucation:  Method of	Gupply Parange, U/Uo: ency, f: ult fault ce, Ze: THE REP Electrode (w	230 V 50 Hz 16 kA 0.22 Ω	BS(EN): 1361 F Type: Rated current:	Fuse HBC 2
Earthing Arrangements TN-S:  TN-C-S:  N/A  TT:  N/A  11 PARTICU Means of Earthi Distributor's facility: Installation earth electrode:	Number 1-phase (2-wire): 3-phase (3-wire): Confirmati  JLARS OF	N/A  N/A  ion of supple of the	of Live Conduction  2-phase (3-wire):  3-phase (4-wire):  N/A   ly polarity:  LATION  Deta  N/  ce to Earth:	N/A   N/A   N/A   REFER ails of Ins /A N/A	Nature of S  Nominal volta  Nominal freque  Prospective facurrent, lpf:  External earth loop impedance  RED TO IN tallation Earth Eucation:  Method of	Gupply Parange, U/Uo: ency, f: ult fault ce, Ze: THE REP Electrode (w	230 V 50 Hz 16 kA 0.22 Ω PORT There applica	BS(EN): 1361 F Type: Rated current:	Fuse HBC 2
Earthing Arrangements TN-S:  TN-C-S: N/A  TT: N/A  TT: N/A  TT: N/A  TT: N/A  And the properties of th	Number 1-phase (2-wire): 3-phase (3-wire): Confirmati  JLARS OF	N/A  ion of suppi  INSTAL  Type: Resistance Circuit-Brea	2-phase (3-wire): 3-phase (4-wire): N/A	N/A   N/A	Nature of S  Nominal volta  Nominal frequence of the second of the seco	Gupply Parange, U/Uo: ency, f: ult fault ce, Ze: THE REP Electrode (w	230 V 50 Hz 16 kA 0.22 Ω  ORT There applica	BS(EN): 1361 F Type: Rated current:  able) N/A N/A	Fuse HBC 2 60 A
Earthing Arrangements TN-S:  TN-C-S:  N/A  TT:  N/A   11 PARTICU  Means of Earthi Distributor's facility: Installation earth electrode:	Number 1-phase (2-wire): 3-phase (3-wire): Cother: Confirmati N/A N/A Vitch-Fuse / C CUPBOA	N/A  N/A  ion of supple of the	of Live Conduct 2-phase (3-wire): 3-phase (4-wire): N/A	REFER ails of Ins //A N/A N/A SICE setting:	Nature of S  Nominal volta  Nominal frequence  Prospective facurrent, lpf:  External earth loop impedance  RED TO IN tallation Earth for the location:  Method of measures  BS (EN):  N/A A	Gupply Parange, U/Uo: ency, f: ult fault ce, Ze: THE REP Electrode (w f ment: 60947-3	230 V 50 Hz 16 kA 0.22 Ω  ORT There applica	BS(EN): 1361 F Type: Rated current:  Able) N/A N/A Number of poles:	Fuse HBC 2 60 A
Earthing Arrangements TN-S:  TN-C-S:  N/A  TT:  N/A  11 PARTICU Means of Earthi Distributor's facility: Installation earth electrode: Main Switch / Sw Location:  Current rating:	Number 1-phase (2-wire): 3-phase (3-wire): Confirmati Confirmati N/A N/A Vitch-Fuse / C CUPBOA	N/A  N/A  ion of supple of the	of Live Conduct 2-phase (3-wire): 3-phase (4-wire): N/A	REFER ails of Ins /A N/A ICE setting:	Nature of S  Nominal volta  Nominal frequence  Prospective facurrent, lpf:  External earth loop impedance  RED TO IN tallation Earth for the location:  Method of measures  BS (EN):  N/A A	Supply Parange, U/Uo: ency, f: ult fault ce, Ze: THE REP Electrode (w  f ment: 60947-3   Voltage ra	230 V 50 Hz 16 kA 0.22 Ω  ORT There applica	BS(EN): 1361 F Type: Rated current:  Able) N/A N/A Number of poles:	Fuse HBC 2 60 A
Earthing Arrangements TN-S:  TN-C-S:  N/A  TT:  N/A   11 PARTICU  Means of Earthi Distributor's facility: Installation earth electrode:  Main Switch / Sw Location:  Current rating: If RCD main switch	Number 1-phase (2-wire): 3-phase (3-wire): Other: Confirmati  JLARS OF Ing N/A  Vitch-Fuse / ( CUPBOA  60 A  ch: N/A	N/A  N/A  ion of supple of the	of Live Conduct 2-phase (3-wire): 3-phase (4-wire): N/A  Ily polarity:  LATION Deta N/ ce to Earth: aker / RCD IN ENTRAN vice rating or sidual operat	REFER ails of Ins /A N/A ICE setting:	Nature of S  Nominal volta  Nominal frequence of the second of the seco	Supply Parange, U/Uo: ency, f: ult fault ce, Ze: THE REP Electrode (w  f ment: 60947-3   Voltage ra	230 V 50 Hz 16 kA 0.22 Ω  CORT There applicating:  N/A ms	BS(EN): 1361 F Type: Rated current:  able) N/A N/A Number of poles: 240 V  Measured operating time:	Fuse HBC 2 60 A
Earthing Arrangements TN-S:  TN-C-S:  N/A  TT:  N/A   11 PARTICU  Means of Earthi Distributor's facility: Installation earth electrode:  Main Switch / Sw Location:  Current rating: If RCD main switch RCD Type:  Earthing and Pro Earthing conduct Conductor	Number 1-phase (2-wire): 3-phase (3-wire): Confirmati LARS OF Ing N/A VITCH-Fuse / C CUPBOA 60 A ch: N/A	N/A  ion of supple of the line of supple of the line of supple of the line of	ce to Earth:	REFER ails of Ins //A N/A N/A N/A N/A ICE setting:	Nature of S  Nominal volta  Nominal frequence of the second of the seco	ge, U/Uo: ency, f: ult fault ce, Ze: THE REP Electrode (w  f ment:  Voltage ra ed time ay: ater installa	230 V 50 Hz 16 kA 0.22 Ω  PORT There applicating:  N/A ms neous-conditions	BS(EN): 1361 F Type: Rated current:  Able) N/A N/A  Number of poles: 240 v  Measured operating time: uctive parts To gas installat	Fuse HBC 2 60 A 2 N/A ms
Earthing Arrangements TN-S:  TN-C-S:  N/A  TT:  N/A   11 PARTICU  Means of Earthi Distributor's facility: Installation earth electrode:  Main Switch / Sw Location:  Current rating: If RCD main switch RCD Type:  Earthing and Pro Earthing conduct Conductor	Number 1-phase (2-wire): 3-phase (3-wire): Confirmati L Ing N/A Vitch-Fuse / C CUPBOA 60 A ch: N/A tective Bondi	N/A  N/A  ion of supple of the	ce to Earth:  aker / RCD  All ENTRAN  rice rating or  sidual operat  lan):  cor  cor  cor  cor  cor  cor  cor  co	REFER ails of Ins //A N/A N/A N/A Setting:	Nature of S  Nominal volta  Nominal frequence of the second of the seco	ge, U/Uo: ency, f: ult fault ce, Ze: THE REP Electrode (w  f ment:  Voltage ra ed time ay: ater installa	230 V 50 Hz 16 kA 0.22 Ω  CORT There applicating:  N/A ms neous-condution	BS(EN): 1361 F Type: Rated current:  Able) N/A N/A  Number of poles: 240 V  Measured operating time: uctive parts To gas installat pipes: To lightning	Fuse HBC  2  60 A  2  N/A ms
Earthing Arrangements TN-S:  TN-C-S:  N/A  TT:  N/A   11 PARTICU  Means of Earthi Distributor's facility: Installation earth electrode:  Main Switch / Sw Location:  Current rating: If RCD main switch RCD Type:  Earthing and Pro Earthing conduct Conductor material: Main protective be	Number 1-phase (2-wire): 3-phase (3-wire): Confirmati LARS OF Ing N/A VITCH-Fuse / C CUPBOA 60 A ch: N/A tective Bondi or Copper	N/A  N/A  ion of supple  INSTAL  Resistance  Circuit-Brea  RD AT MA  Fuse/dev  Rated res  current (I	of Live Conduction  2-phase (3-wire):  3-phase (4-wire):  N/A  Ily polarity:  LATION  Deta  N/  ce to Earth:  Aker / RCD  IIN ENTRAN  vice rating or  sidual operate  Ian):  tors  Cor  Cor  Cor	REFER ails of Ins //A N/A N/A ICE setting: ing N nnection/ ntinuity rified: nnection/	Nature of S  Nominal volta  Nominal frequence of the second of the seco	ge, U/Uo: ency, f: ult fault ce, Ze: THE REP Electrode (w f ment:  'Voltage ra ater installa s: I installation	230 V 50 Hz 16 kA 0.22 Ω  CORT There applicating:  N/A ms  neous-condition	BS(EN): 1361 F Type: Rated current:  A N/A  N/A  Number of poles:  240 V  Measured operating time:  uctive parts  To gas installat pipes: To lightning protection: To other service	Fuse HBC  2  60 A  N/A ms  N/A  e(s):
Earthing Arrangements TN-S:  TN-C-S:  N/A  TT:  N/A  TT:  Means of Earthing Distributor's facility: Installation earth electrode:	Number 1-phase (2-wire): 3-phase (3-wire): Other: Confirmati LARS OF Ing N/A Ottch-Fuse / C CUPBOA 60 A ch: N/A tective Bondi or Copper conding condi	N/A  N/A  ion of supple of the	The conduction of Live Conduction (2-phase (3-wire): 3-phase (4-wire): N/A Ily polarity:  LATION  Deta N/ Ce to Earth:	REFER ails of Ins //A N/A N/A N/A ICE setting: innection/ ntinuity rified: nnection/ ntinuity rified:	Nature of S  Nominal volta  Nominal frequence of the current of t	ge, U/Uo: ency, f: ult fault ce, Ze: THE REP Electrode (w f ment:  60947-3   Voltage ra ed time ay: ing of extra ater installa i: ructural :	230 V 50 Hz 16 kA 0.22 Ω  CORT There applicating:  N/A ms neous-condution	BS(EN): 1361 F Type: Rated current:  A N/A  Number of poles:  Y  Measured operating time:  To gas installat pipes: To lightning protection: To other service	Value (s):

12/IN	ISPECTION SCHEDULE FOR DOMESTIC & SIMILAR PREMISES WITH UP TO 100A S	SUPPLY
Item	Description	Outcome
1.0	INTAKE EQUIPMENT (VISUAL INSPECTION ONLY) An outcome against an item in this section, other than access to live parts, should not be used to determine the overall outcome	200
1.1	Distributor/supplier intake equipment	nic.
1.1.1	Service cable	Pass
1.1.2	Service head	Pass
1.1.3	Earthing arrangement	Pass
1.1.4	Meter tails	Pass
1.1.5	Metering equipment	Pass
1.1.6	Isolator (where present)	Pass
	Where inadequacies in the intake equipment are encountered, which may result in a dangerous or potentially of situation, the person ordering the work and/or the dutyholder must be informed. It is strongly recommended to person ordering the work informs the appropriate authority. For this section only, where inadequacies are found should be put against the appropriate item and a comment made in Section 7.	hat the d, an "X"
	Has the person ordering the work / dutyholder been notified?	N/A
1.2	Consumer's isolator (where present)	Pass
1.3	Consumer's meter tails	Pass
3.0	PRESENCE OF ADEQUATE ARRANGEMENTS FOR OTHER SOURCES SUCH AS MICROGENERATORS (551.6; 551.7)  EARTHING / BONDING ARRANGEMENTS (411.3; Chap 54)	N/A
3.0	Presence and condition of distributor's earthing arrangement (542.1.2.1; 542.1.2.2)	Pass
3.2	Presence and condition of earth electrode connection where applicable (542.1.2.3)	N/A
3.3	Provision of earthing/bonding labels at all appropriate locations (514.13.1)	C3
3.4	Confirmation of earthing conductor size (542.3; 543.1.1)	Pass
3.5	Accessibility and condition of earthing conductor at MET (543.3.2)	Pass
3.6	Confirmation of main protective bonding conductor sizes (544.1)	Pass
3.7	Condition and accessibility of main protective bonding conductor connections (543.3.2; 544.1.2)	Pass
3.8	Accessibility and condition of other protective bonding connections (543.3.1; 543.3.2)	Pass
4.0	CONSUMER UNIT(S) / DISTRIBUTION BOARD(S)	1 033
4.1	Adequacy of working space/accessibility to consumer unit/distribution board (132.12; 513.1)	C3
4.2	Security of fixing (134.1.1)	Pass
4.3	Condition of enclosure(s) in terms of IP rating etc (416.2)	Pass
4.4	Condition of enclosure(s) in terms of fire rating etc (421.1.201; 526.5)	Pass
4.5	Enclosure not damaged/deteriorated so as to impair safety (651.2)	Pass
4.6	Presence of main linked switch (as required by 462.1.201)	N/A
4.7	Operation of main switch (functional check) (643.10)	Pass
4.8	Manual operation of circuit-breakers and RCDs to prove disconnection (643.10)	Pass
4.9	Correct identification of circuit details and protective devices (514.8.1; 514.9.1)	Pass
4.10	Presence of RCD six-monthly test notice, where required (514.12.2)	Pass
4.11	Presence of alternative supply warning notice at or near consumer unit/distribution board (514.15)	N/A
4.12	Presence of other required labelling (please specify) (Section 514)	Pass
4.13	Compatibility of protective devices, bases and other components; correct type and rating (No signs of	Pass
4.14	unacceptable thermal damage, arcing or overheating) (411.3.2; 411.4; 411.5; 411.6; Sections 432, 433) Single-pole switching or protective devices in line conductor only (132.14.1; 530.3.3)	Pass
4.14	Protection against mechanical damage where cables enter consumer unit/distribution board (132.14.1; 522.8.1; 522.8.5; 522.8.11)	Pass
4.16	Protection against electromagnetic effects where cables enter consumer unit/distribution board/enclosures (521.5.1)	Pass
4.17	RCD(s) provided for fault protection - includes RCBOs (411.4.204; 411.5.2; 531.2)	N/A
4.18	RCD(s) provided for additional protection/requirements - includes RCBOs (411.3.3; 415.1)	Pass
4.19	Confirmation of indication that SPD is functional (651.4)	N/A
4.20	Confirmation that ALL conductor connections, including connections to busbars, are correctly located in terminals and are tight and secure (526.1)	Pass
4.21	Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6)	N/A
4.22	Adequate arrangements where a generating set operates in parallel with the public supply (551.7)	N/A
OUTCON Accepta condition	ble   DACC   Unacceptable   Cd = CO   Improvement   CO   Further   Fu   Not   Not	Not   N/A

12 IN	ISPECTION SCHEDULE FOR DOMESTIC & SIMILAR PREMISES WITH UP TO 100A S	UPPLY
Item	Description	Outcome
5.0	FINAL CIRCUITS	
5.1	Identification of conductors (514.3.1)	Pass
5.2	Cables correctly supported throughout their run (521.10.202; 522.8.5)	Pass
5.3	Condition of insulation of live parts (416.1)	Pass
5.4	Non-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1)	N/A
5.4.1	To include the integrity of conduit and trunking systems (metallic and plastic)	Pass
5.5	Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (Section 523)	Pass
5.6	Coordination between conductors and overload protective devices (433.1; 533.2.1)	Pass
5.7	Adequacy of protective devices: type and rated current for fault protection (411.3)	Pass
5.8	Presence and adequacy of circuit protective conductors (411.3.1; Section 543)	Pass
5.9	Wiring system(s) appropriate for the type and nature of the installation and external influences (Section 522)	Pass
5.10	Concealed cables installed in prescribed zones (see Section 4. Extent and Limitations) (522.6.202)	LIM
5.11	Cables concealed under floors, above ceilings or in walls/partitions, adequately protected against damage (see Section 4. Extent and Limitations) (522.6.204)	LIM
5.12	Provision of additional requirements for protection by RCD not exceeding 30mA:	
5.12.1	For all socket-outlets of rating 32A or less, unless an exception is permitted (411.3.3)	Pass
5.12.2	For the supply of mobile equipment not exceeding 32A rating for use outdoors (411.3.3)	Pass
5.12.3	For cables concealed in walls at a depth of less than 50mm (522.6.202; 522.6.203)	LIM
5.12.4	For cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203)	LIM
5.12.5	Final circuits supplying luminaires within domestic (household) premises (411.3.4)	Pass
5.13	Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527)	Pass
5.14	Band II cables segregated/separated from Band I cables (528.1)	LIM
5.15	Cables segregated/separated from communications cabling (528.2)	LIM
5.16	Cables segregated/separated from non-electrical services (528.3)	LIM
5.17	Termination of cables at enclosures - indicate extent of sampling in Section 4 of the report (Section 526)	
5.17.1	Connections soundly made and under no undue strain (526.6)	Pass
5.17.2	No basic insulation of a conductor visible outside enclosure (526.8)	Pass
5.17.3		Pass
5.17.4		Pass
5.18	Condition of accessories including socket-outlets, switches and joint boxes (651.2(v))	Pass
5.19	Suitability of accessories for external influences (512.2)	Pass
5.20	Adequacy of working space/accessibility to equipment (132.12; 513.1)	Pass
5.21	Single-pole switching or protective devices in line conductors only (132.14.1, 530.3.3)	Pass
6.0	LOCATION(S) CONTAINING A BATH OR SHOWER	
6.1	Additional protection for all low voltage (LV) circuits by RCD not exceeding 30mA (701.411.3.3)	Pass
6.2	Where used as a protective measure, requirements for SELV or PELV met (701.414.4.5)	Pass
6.3	Shaver supply units comply with BS EN 61558-2-5 formerly BS 3535 (701.512.3)	N/A
6.4	Presence of supplementary bonding conductors, unless not required by BS 7671:2018 (701.415.2)	Pass
6.5	Low voltage (e.g. 230 V) socket-outlets sited at least 2.5m from zone 1 (701.512.3)	Pass
6.6	Suitability of equipment for external influences for installed location in terms of IP rating (701.512.2)	Pass
6.7	Suitability of accessories and controlgear etc. for a particular zone (701.512.3)	Pass
6.8	Suitability of current-using equipment for particular position within the location (701.55)	Pass
7.0	OTHER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS List all other special installation or locations present, if any. (Record separately the results of particular inspections)	
7.1	N/A	N/A
7.2	N/A	N/A
8.0	PROSUMER'S LOW VOLTAGE ELECTRICAL INSTALLATION(S) Where the installation includes additional requirements and recommendations relating to Chapter 82, additional inspection items added to the checklist below.	s should be
8.1	N/A	N/A
8.2	N/A	N/A
Inspect	red by:	
Name:	Barrie Taylor Position: Qualified Supervisor Signature: Date: 29	7/11/2022
OUTCOM		ot I
Acceptal condition		ot   N/A

1	ISTRIBUTION	BOARD DI	ETAI	LS																										
DB r	eference:	С	)B 1					Lo	cation:	CU	PBO	ARD	AT N	IAIN EN	TRAN	NCE		Supp	olied fr	om:					Orio	gin				
Distrib	ution circuit OCPD:	BS (EN):			13	61 Fı	use F	НВС			-	Гуре:		2	Ratii	ng/S	ettir	ng:	60	Α		No	of p	hases:		1				
SPD D	etails: Types:	T1 N/A	T2	N/A	\ 7	-3	N/A	N	I/A 🗸					ndicator		•			N/A											
	mation of supply pol								e sequenc	0		lui ✓	ICTION	ality indi	cator	pres	sent				Zs at	+ DB+	(	).24 <u>c</u>	,	l.	of at I	DR:	1 (	6 kA
		,								<del></del>											<b>25</b> a1	. DB.			4	'1	JI at 1	<u></u>		
	CHEDULE OF C	CIRCUIT DI	LIAI	LS		CUIT			ULIS														TCT D	ESULT	DET ALL					
				Conc	ductor o		DETAI	LS (g)	Overcurr	ent p	rotecti	ve dev	vice.		RCD				Conti	nuitv	(O)	'	_	ation res		>	Zs	RC	CD.	AFDD
						Nun	nber											Ring	final cir		R1+	₩2								
per	Circuit desc	cription	DG .	netho	7		size	ect ti y BS7				2	(a) s			iting (					OI	112	3	(MΩ)	(ωM)	$\Diamond$	(a)	LC.	ick)	butto ick)
mnu		•	of wiring	nce n	er of serve	(mm <sup>2</sup> )	(mm <sup>2</sup> )	sconr ted b	<del>2</del>		€	ng ty (kA)	um ted Zs	9		operating of (mA)	3	(e)	utral)	$\odot$	0.1		oltage	- Live (	Earth (ΜΩ)	y (tic	um red (	mections)	button ation (tick)	I test ion (t
Circuit number			Туре	Reference method	Number points se	Live (r	срс (п	Max disconnect time permitted by BS7671	BS (EN)	Type	Rating	Breaking capacity (	Maximum permitted	BS (EN)	Type	Rated c	Rating	r1 (line)	rn (neutral)	r2 (cpc)	R1+R2	R2	Test voltage (V)	Live -	Live -	Polarity (tick)	Maximum measured (	Disconnection time (ms)	Test b	Manual test button operation (tick)
1	FIRE ALARM		0	С	1	1.5	1.5	0.4	60898	В	6	6	7.28	N/A		N/A					0.24	N/A	500		> 200	~	0.02		N/A	
2	SPARE		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
3	NEW OVEN		А	С	2	6	2.5	0.4	60898	В	32	6	1.37	61008	AC	30	80	N/A	N/A	N/A	0.46	N/A	500	> 200	> 200	~	0.68	14.8	~	N/A
4	LIGHTING		А	С	15	1.5	1.0	0.4	60898	В	6	6	7.28	61008	AC	30	80	N/A	N/A	N/A	0.90	N/A	500	> 200	> 200	~	1.12	14.8	~	N/A
5	LIGHTING		А	С	2	1.5	1.0	0.4	60898	В	6	6	7.28	61008	AC	30	80	N/A	N/A	N/A	0.75	N/A	500	> 200	> 200	~	0.97	14.8	~	N/A
6	SOCKETS		А	С	10	2.5	1.5	0.4	60898	В	20	6	2.19	61008	AC	30	80	N/A	N/A	N/A	0.85	N/A	500	> 200	> 200	~	1.07	14.8	~	N/A
7	OVEN 1		А	С	2	6	2.5	0.4	60898	В	32	6	1.37	61008	AC	30	80	N/A	N/A	N/A	0.52	N/A	500	> 200	> 200	~	0.74	14.8	~	N/A
8	IMMERSION 1		А	С	1	2.5	1.5	0.4	60898	В	16	6	2.73	61008	AC	30	80	N/A	N/A	N/A	0.20	N/A	500	> 200	> 200	~	0.52	5.1	~	N/A
9	IMMERSION 2		А	С	1	2.5	1.5	0.4	60898	В	16	6	2.73	61008	AC	30	80	N/A	N/A	N/A	0.27	N/A	500	> 200	> 200	~	0.49	5.1	~	N/A
10	LIGHTING KITCHEN		А	С	6	1.5	1.0	0.4	60898	В	6	6	7.28	61008	AC	30	80	N/A	N/A	N/A	0.72	N/A	500	> 200	> 200	~	0.94	5.1	~	N/A
	A S FOR Thermoplas		oplastic			C ermopla			D Thermopla				E ermopla		Thern	F	tic	The	G ermosett	ina		Mine					) - Oth			
	E OF insulated/sheat cables	athed cabi metallic	es in condui	t		cables etallic		t	cables i metallic tru				cables in etallic tr			A cable			WA cabl		in		d cable	es			FP20	0		
	ETAILS OF TE																													
	ils of test instrumer	umbe	ers):	1.	nsulation	rocio	tone	0.				N	/A				Cor	ntinu	i+. <i>(</i> ,				N/A							
	ulti-functional: 4299108  urth electrode resistance: N/A								arth fault				NCO:								RCI		ıty.							
									ai tii Idull	ιουμ	πηρ	eual	ice.			IN	/A				RUI	J.					N/A			
	ESTED BY	ala Tarden							)	~				C:						ما					_		00	/11 /	2021	
Nam	e: Barı	rie Taylor			Positio	on:		C	Qualified S	supe	ervis	or		Sign	ature					MP	_				Date	9:	29	/11/:	2022	<u>'</u>

S	CHED	ULE OF CIRC	CUIT DE	TAI	LS.	ANE	) TE	ST	RES	ULTS																					
DB r	eference	э:	DI	В 1					Loc	cation:	CU	РВО	ARD	AT N	IAIN EN	TRAI	NCE		Supp	olied f	from:	:				Ori	gin				
						CIR	CUIT	DETAI	LS														Т	EST R	ESULT	DETAIL	S				
					Conc	ductor o			(s)	Overcur	rent p	rotecti	ve dev	/ice		RCD				Con	tinuity	(Ω)		Insula	ation res	istance		Zs	RO	CD	AFDE
					po		Nur and	nber size	time 37671										Ring	final ci	ircuit	R1- or	†R2			<b>a</b>					ton
Circuit number		Circuit description		Type of wiring	Reference method	Number of points served	Live (mm <sup>2</sup> )	cpc (mm <sup>2</sup> )	Max disconnect time permitted by BS7671	BS (EN)	Туре	Rating (A)	Breaking capacity (kA)	Maximum permitted Zs (Ω)	BS (EN)	Туре	Rated operating current (mA)	Rating (A)	r1 (line)	r <sub>n</sub> (neutral)	r2 (cpc)	R1+R2	R2	Test voltage (V)	Live - Live (ΜΩ)	Live - Earth (ΜΩ)	Polarity (tick)	Maximum measured (Ω)	Disconnection time (ms)	Test button operation (tick)	Manual test button operation (tick)
11	LIGHTIN	NG		Α	С	11	1.5	1.0	0.4	60898	В	6	6	7.28	61008	AC	30	80	N/A	N/A	N/A	0.24	N/A	500	> 200	> 200	~	0.46	5.1	~	N/A
12	KITCHE	N SOCKETS		Α	С	8	2.5	2.5	0.4	60898	В	32	6	1.37	61008	AC	30	80	0.32	0.32	0.54	0.68	N/A	500	> 200	> 200	~	0.90	5.1	~	N/A
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																										<u> </u>			<u> </u>		
																															L
CODE	S EOD	A Thermoplastic	B	alactic		TI-	C	oct!o		D Thermopl	oct!o		Th	E ermopla	ctic		F			G			H	1			(	0 - Oth	ier		
TYP	S FOR E OF RING	insulated/sheathed cables	cables	B C Thermoplastic Thermoplastic cables in cables in netallic conduit nonmetallic conduit				it	cables metallic tru	in		(	ermopia cables ii etallic tr	า		noplas A cable			rmoset WA cab		in	Mine sulate	eral d cable	es			FP20	00			

	DISTRIBUTION E	BOARD DE	TAI	LS																										
DB r	eference:							Loc	cation:									Supp	olied 1	rom:										
Distrib	ution circuit OCPD:	BS (EN):									1	ype:			Rat	ing/S	ettir	ng:		Α		No	of p	hases:						
SPD D	etails: Types: T	<sup>-</sup> 1	T2		1	T3		N	/A					ndicator		,														
	mation of supply polari			Cc	nfirn	aatior	a of r	haso	sequenc	0		Tui	ICTION	ality indi	Cator	pres	sent,	)			Zs at	+ DD-		2	,	l.	of at	DD.		kA
			- T A 1							<del></del>											25 a	. DB.			2	'1	л at	DБ.		
	SCHEDULE OF CI	RCUIT DE	IAI	LS A		CUIT			ULIS														TEST D	RESULT I	DETAIL					
				Cond	luctor		DETAI	(S)	Overcurr	ent p	rotecti	ve dev	rice		RCD				Con	tinuity	(O)	'		ation res			Zs	R	CD	AFDD
						Nur	nber											Ring	final ci		R1-	+R2								
per	Circuit descript	tion	DG .	nethod	70		size	ect ti y BS7				2	s (Ω)			ting (					Oi	11/2	3	(MΩ)	(MΩ)	$\Diamond$	5	LC C	<u>Š</u>	butto ick)
mnu	·		of wiring	nce n	er of served	(mm <sup>2</sup> )	(mm <sup>2</sup> )	sconr ted b	<del>2</del>		3	ng ty (kA)	rted Zs	9		opera t (mA	€	(e)	utral)	ଚ	01		voltage	Live (	Earth	y (tic	num lred (s	inecti ms)	utton ion (t	I test ion (t
Circuit number			Туре	Reference method	Number points se	Live (r	cpc (n	Max disconnect time permitted by BS7671	BS (EN)	Туре	Rating	Breaking capacity (	Maximum permitted	BS (EN)	Type	Rated operating current (mA)	Rating	r1 (line)	r <sub>n</sub> (neutral)	r2 (cpc)	R1+R2	R2	Test v	Live -	Live -	Polarity (tick)	Maximum measured (Ω)	Disconnection time (ms)	Test button operation (tick)	Manual test button operation (tick)
1 L1	SPARE		N/A	N/A	N/A	N/A	N/A		N/A		N/A	N/A	N/A	N/A		N/A			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A
2 L1	SPARE		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
3 L1	SPARE		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
4 L1	LIGHTING BATHROOM 2	2	А	С	2	1.5	1.0	0.4	60898	В	6	6	7.28	61008	AC	30	80	N/A	N/A	N/A	0.47	N/A	500	> 200	> 200	~	0.68	15.6	~	N/A
5 L1	LIGHTING BED 2		А	С	7	1.5	1.0	0.4	60898	В	6	6	7.28	61008	AC	30	80	N/A	N/A	N/A	0.53	N/A	500	> 200	> 200	~	0.74	15.6	~	N/A
6 L1	SOCKETS BED 3 & 4		А	С	7	2.5	1.5	0.4	60898	В	20	6	2.19	61008	AC	30	80	N/A	N/A	N/A	0.77	N/A	500	> 200	> 200	~	0.98	15.6	~	N/A
7 L1	SPARE		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
8 L1	SPARE		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
9 L1	LIGHTING BATHROOM 3	3	Α	С	3	1.5	1.0	0.4	60898	В	6	6	7.28	61008	AC	30	80	N/A	N/A	N/A	0.81	N/A	500	> 200	> 200	~	1.02	14.2	~	N/A
10 L1	LIGHTING BATHROOM 4	4	А	С	3	1.5	1.0	0.4	60898	В	6	6	7.28	61008	AC	30	80	N/A	N/A	N/A	0.70	N/A	500	> 200	> 200	~	0.91	14.2	~	N/A
					'													'						'						
CODE	S FOR Thermoplastic		plastic		The	C ermopl	astic		D Thermopla	astic		The	E rmopla	stic	Thor	F	atla.	The	G	ttin a		Mine				C	) - Oth	er		
	E OF insulated/sheathers i	ed cable metallic				cables etallic		t	cables i metallic tru				ables i tallic tr	n runking		moplas A cabl			WA cat		in		d cable	es						
	DETAILS OF TEST	TINSTRU	MEN	ITS																										
	ils of test instruments	used (serial	and/d	or ass	set n	umbe	ers):																							
	unctional:			nsulation													ntinu	ity:												
Earth	electrode resistance:			Е	arth fault	loop	imp	edar	ice:								RCI	D:												
	ESTED BY																													
Nam	e:			F	Positio	on:								Sign	ature	<b>:</b> :									Date	e:				

S	CHEDULE OF CIRCUI	IT DET	AH	LS /	AND	) TE	ST I	RES	ULTS																					
DB r	eference:							Loc	cation:									Supp	lied f	rom:										
					CIR	CUITI	DETAI	LS														Т	EST R	ESULT I	DETAIL	S				
				Cond	uctor c			(s)	Overcur	rent pi	rotecti	ve dev	rice		RCD				Con	tinuity	(Ω)		Insula	ition res	istance		Zs	RC	CD	AFDE
				po		Nun and	nber size	time 37671										Ring	final ci	rcuit	R1- or	R2			(a					ton
Circuit number	Circuit description		Type of wiring	Reference method	Number of points served	Live (mm <sup>2</sup> )	cpc (mm <sup>2</sup> )	Max disconnect time permitted by BS7671	BS (EN)	Туре	Rating (A)	Breaking capacity (kA)	Maximum permitted Zs (Ω)	BS (EN)	Туре	Rated operating current (mA)	Rating (A)	r1 (line)	r <sub>n</sub> (neutral)	r2 (cpc)	R1+R2	R2	Test voltage (V)	Live - Live (ΜΩ)	Live - Earth (MΩ)	Polarity (tick)	Maximum measured (Ω)	Disconnection time (ms)	Test button operation (tick)	Manual test button operation (tick)
11 L1	UNKNOWN	1	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	500	> 200	> 200	N/A	N/A	N/A	N/A	N/A
12 L1	SOCKETS BED 2 & LANDING		Α	С	5	2.5	1.5	0.4	60898	В	20	6	2.19	61008	AC	30	80	N/A	N/A	N/A	0.63	N/A	500	> 200	> 200	~	0.84	14.2	~	N/A
																														—
	Λ	В				<u></u>			D				F			F			G			F	1				) - Oth	or		
TYP	S FOR Thermoplastic E OF insulated/sheathed RING cables	Thermopla cables i metallic con	in		(	C ermople cables etallic	in	it	Thermopla cables metallic tru	in		(	E ermopla ables in tallic tr	n	Therm				rmosei WA cab		in	Mine		s			<i>)</i> - O(I			

C	ISTRIBUTION BOARD D	ETAI	LS																										
DB r	eference:						Lo	cation:									Supp	olied	from										
Distrib	ution circuit OCPD: BS (EN):									1	Гуре	:		Ratii	ng/S	ettir	ng:		Α		No	of p	hases:	:					
SPD D	etails: Types: T1	T2		7	Г3		N	I/A					indicator nality indi																
Confirr	mation of supply polarity		С	onfirn	natior	n of p	hase	e sequenc	e											Zs a	t DB:		2	2	lį	of at	DB:		k <i>P</i>
S	CHEDULE OF CIRCUIT D	ETAI	LS	ANE	) TE	ST F	RES	ULTS																					
				CIR	CUIT	DETAI	LS														Т	EST R	ESULT	DETAIL	.S				
			Conc	luctor o	details		(s)	Overcur	rent p	rotecti	ve de	vice		RCD				Con	tinuity	(Ω)		Insula	ation res	istance		Zs	R	CD	AFDE
			pou			nber size	time 37671								_		Ring	final c	ircuit	R1- or	松2			2					ton
Circuit number	Circuit description	Type of wiring	Reference method	Number of points served	Live (mm <sup>2</sup> )	cpc (mm <sup>2</sup> )	Max disconnect time permitted by BS7671	BS (EN)	Туре	Rating (A)	Breaking capacity (kA)	Maximum permitted Zs (Ω)	BS (EN)	Туре	Rated operating current (mA)	Rating (A)	r1 (line)	r <sub>n</sub> (neutral)	r2 (cpc)	R1+R2	R2	Test voltage (V)	Live - Live (ΜΩ)	Live - Earth (ΜΩ)	Polarity (tick)	Maximum measured (Ω)	Disconnection time (ms)	Test button operation (tick)	Manual test button operation (tick)
1 L1	SPARE	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A				N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A
2 L1	SPARE	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
3 L1	SPARE	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
4 L1	SPARE	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
5 L1	SPARE	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
6 L1	LANDING LIGHTS	А	С	2	1.5	1.0	0.4	60898	В	6	6	7.28	61008	AC	30	80	N/A	N/A	N/A	1.70	N/A	500	> 200	> 200	~	1.98	7.8	~	N/A
7 L1	LIGHTS BED 5 & 6	А	С	8	1.5	1.0	0.4	60898	В	6	6	7.28	61008	AC	30	80	N/A	N/A	N/A	1.03	N/A	500	> 200	> 200	~	1.31	7.8	~	N/A
8 L1	SPARE	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
9 L1	SPARE	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
10 L1	SPARE	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TYP	S FOR Thermoplastic Therm E OF insulated/sheathed cab	B oplastic les in c condui			C ermopla cables etallic	in	t	D Thermopl cables metallic tru	in			E ermopl cables etallic t		Therm /SWA	F noplas			G ermose WA cal		in	H Mine Isulate		es		(	) - Oth	ner		
Deta	DETAILS OF TEST INSTRUITED INSTRUITED INSTRUITED INSTRUMENTS USED (SERIAL UNITED INSTRUMENTS USED INSTRUMENTS USED INSTRUMENTS OF THE PROPERTY			set n	umbe	ers):	-	nsulation	rasis	tanc	٥.									Col	ntinu	itv.							
	electrode resistance:				arth fault				nce:								RC		y .										
	ESTED BY																												
Nam	e:		F	Positi	on:								Sign	ature										Date	e:				

S	CHEDULE OF CIRCUI	T DETA	ALLS	ANI	O TE	ST	RES	ULTS																					
DB r	eference:						Loc	cation:									Supp	olied 1	from	:									
				CII	RCUIT	DETAI	ILS														Т	EST R	ESULT I	DETAIL	S				
			Со	nductor	details		(s)	Overcuri	rent p	rotecti	ive dev	/ice		RCD				Con	tinuity	(Ω)		Insula	ation res	istance		Zs	RO	CD	AFDE
			p		Nur	nber size	time 7671										Ring	final c	ircuit	R1- or	R2 R2								no
Circuit number	Circuit description	Type of wiring	Reference method	Number of points served	Live (mm <sup>2</sup> )	cpc (mm <sup>2</sup> )	Max disconnect time permitted by BS7671	BS (EN)	Туре	Rating (A)	Breaking capacity (kA)	Maximum permitted Zs (Ω)	BS (EN)	Туре	Rated operating current (mA)	Rating (A)	r1 (line)	r <sub>n</sub> (neutral)	r2 (cpc)	R1+R2	R2	Test voltage (V)	Live - Live (MΩ)	Live - Earth (M $\Omega$ )	Polarity (tick)	Maximum measured (Ω)	Disconnection time (ms)	Test button operation (tick)	Manual test button operation (tick)
11 L1	LIGHTS BED 6 BATHROOM	P	C	2	1.5	1.0	0.4	60898	В	6	6	7.28	61008	AC	30	80	N/A	N/A	N/A	1.10	N/A	500	> 200	> 200	~	1.38	5.9	~	N/A
12 L1	SOCKETS 2ND FLOOR	P	C	2	2.5	1.5	0.4	60898	В	20	6	2.19	61008	AC	30	80	N/A	N/A	N/A	0.36	N/A	500	> 200	> 200	~	0.64	5.9	~	N/A
13																													
	A	R			C			D				E			F			G			F	4			-	) - Oth	er		
TYP	S FOR Thermoplastic E OF insulated/sheathed	Thermoplas			B C hermoplastic Thermoplastic cables in cables in etallic conduit nonmetallic condui			Thermopla cables metallic tru	in		(	ermopla cables in etallic tr	า		noplas A cable			rmose WA cal		in	Mine		es .			_ 0.11			

### ELECTRICAL INSTALLATION CONDITION REPORT GUIDANCE FOR RECIPIENTS

(to be appended to the Report)

This Report is an important and valuable document which should be retained for future reference.

- 1. The purpose of this Report is to confirm, so far as reasonably practicable, whether or not the electrical installation is in a satisfactory condition for continued service (see Section 5). The Report should identify any damage, deterioration, defects and/or conditions which may give rise to danger (see Section 7).
- 2. This Report is only valid if accompanied by the Inspection Schedule(s) and the Schedule(s) of Circuit Details and Test Results
- 3. The person ordering the Report should have received the 'original' Report and the inspector should have retained a duplicate.
- 4. The original Report should be retained in a safe place and be made available to any person inspecting or undertaking work on the electrical installation in the future. If the property is vacated, this Report will provide the new owner/occupier with details of the condition of the electrical installation at the time the Report was issued.
- 5. Section 4 (Extent and Limitations) should identify fully the extent of the installation covered by this Report and any limitations on the inspection and testing. The inspector should have agreed these aspects with the person ordering the Report and with other interested parties (licensing authority, insurance company, mortgage provider and the like) before the inspection was carried out.
- 6. Some operational limitations such as inability to gain access to parts of the installation or an item of equipment may have been encountered during the inspection. The inspector should have noted these in Section 4.
- 7. For items classified in Section 7 as CI (Danger present), the safety of those using the installation is at risk, and it is recommended that a skilled person or persons competent in electrical installation work undertakes the necessary remedial work immediately.
- 8. For items classified in Section 7 as C2 (Potentially dangerous), the safety of those using the installation at risk and it is recommended that a skilled person or persons competent in electrical installation work undertakes the necessary remedial work as a matter of urgency.
- 9. Where it has been stated in Section 7 that an observation requires further investigation (code FI) the inspection has revealed an apparent deficiency which may result in a code CI or C2, and could not, due to the extent or limitations of the inspection, be fully identified. Such observations should be investigated without delay. A further examination of the installation will be necessary, to determine the nature and extent of the apparent deficiency (see Section 7).
- 10. For safety reasons, the electrical installation should be re-inspected at appropriate intervals by a skilled person or persons, competent in such work. The recommended date by which the next inspection is due is stated in Section 7 of the Report under Recommendations.
- 11. Where the installation includes a residual current device (RCD) it should be tested six-monthly by pressing the button marked 'T' or 'Test'. The device should switch off the supply and should then be switched on to restore the supply. If the device does not switch off the supply when the button is pressed, seek expert advice. For safety reasons it is important that this instruction is followed.
- 12. Where the installation includes an arc fault detection device (AFDD) having a manual test facility it should. be tested six-monthly by pressing the test button. Where an AFDD has both a test button and automatic test function, manufacturer's instructions shall be followed with respect to test button operation.
- 13. Where the installation includes a surge protective device (SPD) the status indicator should be checked to confirm it is in operational condition in accordance with manufacturer's information. If the indication shows that the device is not operational, seek expert advice. For safety reasons it is important that this instruction is followed.
- 14. Where the installation includes alternative or additional sources of supply, warning notices should be found at the origin or meter position or, if remote from the origin, at the consumer unit or distribution board and at all points of isolation of all sources of supply.