Date 06/09/2023 Certificate Serial No/Ref: 96813723

# GDM Services (Scotland) Ltd Electrical Installation Condition Report

(Requirements for Electrical Installations – BS 7671 IET 18th Edition Wiring Regulations)

A. DETAIL	ILS OF THE CLIENT OR PERSON ORDERING THE V	VORK CONTRACTOR OF THE PROPERTY OF THE PROPERT									
Name:	Mr Iain Brown										
Address:	35 Airdrie Road, Caldercruix , Airdrie, ML6 8PA Email: N/A										
B. REASC	ON FOR PRODUCING THIS REPORT										
5 year hard	d wire test due										
	Date(s) in	spection and testing carried out: 06/09/2023									
C. DETAIL	ILS OF THE INSTALLATION WHICH IS THE SUBJE	CT OF THIS REPORT									
Occupier:											
Address:	36A Clarkston Drive Airdrie ML6 7AH										
Description	n of premises:	N/A Industrial N/A Other, please specify :									
Estimated a	age of the wiring system  20+ Years Evidence of ad	ditions or alterations    Yes    N/A    No    N/A    Not apparent									
Installation r (Regulation	records available? Yes N/A No J Date of last inspection	If yes, estimated age Unknown years (as described in attached schedule if applicable)  Alternative source of supply (as described in attached schedule if applicable)									
D. EXTEN	NT AND LIMITATIONS OF INSPECTION AND TEST	NG  The inspection and testing detailed in this report and accompanying schedules have been carried out in accordance with BS 7671 as amended									
Extent of the	he electrical installation covered by this report Full test	of electrics. No electrics inspected above ceilings, under floors or within the fabric of the building									
Agreed limit	nitations including the reasons, see Regulations 653.2										
NI/A											
N/A											
Limitations	ns agreed with N/A	Position (if applicable) N/A									
Operational including th	al limitations he reasons										
	·	spaces, and generally within the fabric of the building or underground, have not been inspected ection should be made within accessible roof space housing other electrical equipment.									
E. SUMM	MARY OF THE CONDITION OF THE INSTALLATION										
General c	condition of the installation (in terms of electrical safety)										
	Overall assessment of the installation	in terms of its suitability for continued use:									
	SATISFACTORY										
An unsati		and/or potentially dangerous (code C2) conditions have been identified									

#### F. RECOMMENDATIONS

Where 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 'Danger present' (Code C1) or 'Potentially dangerous' (Code C2) are acted upon as a matter of urgency. Investigation without delay is recommended for observations identified as 'Further investigation required' (FI) Observations classified as 'improvement recommended' (Code C3) 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

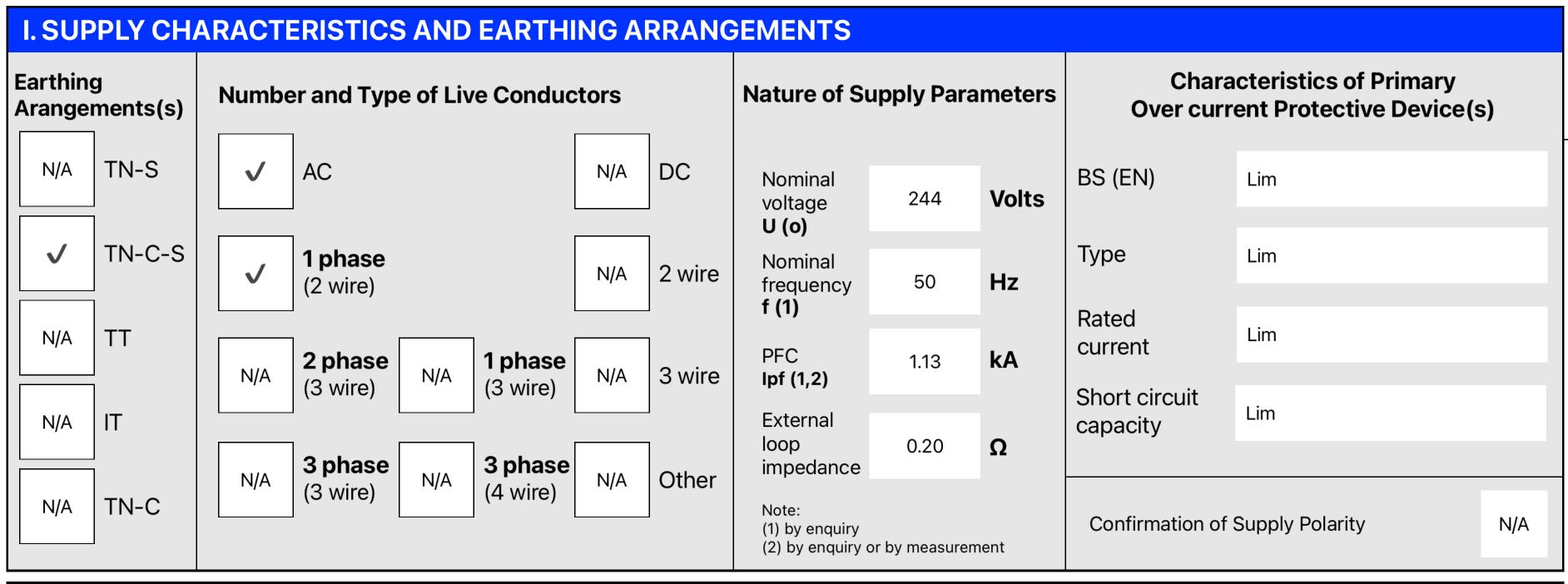
06/09/2028

### **G. DECLARATION**

I/We, being the person(s) responsible for the inspection and testing of the electrical installation (as indicated by my/our signature(s) below), particulars of which are described above, having exercised reasonable skill and care when carrying out the inspection and testing, hereby declare that the information in this report, including the observations and the attached schedules, provides an accurate assessment of the condition of the electrical installation taking into account the stated extent and limitations in section D of this report.

INSPECTED AND	TESTED BY:		REPORT AUTHOR	ISED FOR ISSUE BY:	
Name (CAPITALS)	GORDON MATHIESON		Contractor	GDM Services (Scotland) Ltd	
Signature	9 Mat		Address	15 Bellvue Way Coatbridge ML5 4FE	
Position	Electrician	Date 06/09/2023	Nieres		
Contact	Tel		Name	Gordon Mathieson	
	Email		Signature	g Mut	
	Web		ENROLMENT NO (If applicable)	N/A	Date 06/09/2023

H. SCHEDULES	The attached	schedule(s) are part of this document and this rep	ort is valid	only when they are attached to it
	<b>✓</b>	Schedule(s) of inspection and	<b>✓</b>	Schedule(s) of test results attached



J. PARTIC	ULARS O	FINS	TALLA	TION REFERR	ED T	O IN TH	IS RE	PORT						
Means of ea	erthing	<b>√</b>	Distribu	tor's facility		Type			N/A		Re	esistance to earth	N/A	Ω
IVICALIS OF CO	ar triiing	N/A	Installat	ion earth electro	de				ectrode e applicable)			N/A		
MAIN PROT	TECTIVE CO	ONDUC	CTORS (1	to extraneous c	ondu	ctive part	s)		MAIN SWI	rch/sw	ITCH-FUSI	E/CIRCUIT BREAK	ER/RC	D
Earthing Con	ductor		in protec			Main B	onding	9				Voltage rating	240/415	v
Conductor	Copper	Cor	nductor	Copper	<b>/</b>	Water installation pipes	N/A	Structural steel	Type BS (EN	) 6	1008 RCD	Current Rating	80	Α
Material Conductor	10		terial nductor	10	NI/A	Gas	NI/A	Other	No of poles		2	*Datad time dalay	N/A	mc
Csa mm <sup>2</sup>	16		a mm <sup>2</sup>	10	N/A	installation pipes	N/A	(specify)	Supply Conductor		Copper	*Rated time delay  *Rated RCD	IN/A	ms
Connection/ continuity verifie	ed 🗸		nection/ tinuity verif	ied 🗸	N/A	Oil installation			Conductor		25	Operating current	100	mA
						⊐ pipes			csa mm <sup>2</sup> * If RCD main	n switch		*RCD Operating time	21.8	ms

K. OB	SERVATIONS		
	g to the attached schedules of inspection and testing section	on and test results, and subject to the limitations specified at the Extent a	and Limitations of the
N/A	No remedial action is required	N/A The following observations are made	
ITEM NO		OBSERVATION	CLASSIFICATION CODE
			_
			-
			_
N/A	Additional observations	Additional notes/observations attached or to follow ref:	N/A
One of t	he following codes, as appropriate, has be ion the degree of urgency for remedial acti	en allocated to each of the observations made above to indicate to the perso ion.	n(s) responsible for the
	nger present. Risk of injury. Immediate rem		
	tentially dangerous – urgent remedial action provement recommended	on required	
	ther investigation required without delay		

DISTR	IBUTIO	N BOARD DETA	AILS FOR	36A CI	arkston Drive	e Airdrie	ML6 7AH										
DB ref:		DB1	Zs at this board (Ω):	0.20	lpf at this board (kA):	113	Main switch type BSEN	61008 RCD	Rating:	80	Amps	Supply	25	mm²	Earth:	16	mm <sup>2</sup>
Distribut		Hallway cupboard			N/A	Supplied from:		Mains	No. Of phases:		Supply prodevice type BSEN refe	e	L	im	Rating:	Lim	Amps
CIRCU	CIRCUIT DETAILS								TEST RESU	JLTS							

				ъ	Circ	cuit uctors	<b>O</b>	Pro	otectiv	/e Devi	ice			(	Continu	ity Ω		ı	nsulati	ion Res	istance	е		а	RC	D	AFDD	
ference		wiring	method	ints serve	ım²)	m²)	ection time	(EN)	<b>(A)</b>	mA	oacity (kA)	i Zs (Ω*)	circ	ing fin cuits o	nly	All cir (At least 1 to be con	column	sistance ge V	<b>.</b>	utral	tt	Earth	Earth	rity	asured Zs	on time	utton/ ility	test button/ nality
Circuit Re	Circuit Designation	Type of	Reference	Number of po	Live (m	cpc (m	Max disconn	Type BS (	Rating (	RCD I∆n	Short circuit cap	Max permitted	<b>r</b> 1	<b>r</b> n	<b>r</b> <sub>2</sub>	<b>R</b> <sub>1+</sub> <b>R</b> <sub>2</sub>	R2	Insulation res test volta	Live - Li	Live - Net	Live - Ea	Neutral - E	Polarity	Maximum mea	nnecti (ms)	<u> </u>	Manual AFDD te functiona	
1	Cooker	Α			6	2.5	0.4	3871 type B	32	100	6	1.08	N/A	N/A	N/A	0.12	N/A	500	N/A	>999	>999	>999	<b>√</b>	0.32	21.8	<b>✓</b>		
2	Kitchen sockets	Α			2.5	1.5	0.4	3871 type 1	32	100	6	1.36	N/A	N/A	N/A	0.30	N/A	500	N/A	>999	>999	>999	<b>√</b>	0.50	21.8	<b>✓</b>		
3	House sockets	Α			2.5	1.5	0.4	3871 type 1	32	100	6	1.36	N/A	N/A	N/A	0.35	N/A	500	N/A	>999	>999	>999	<b>√</b>	0.55	21.8	<b>√</b>		
4	Shower	Α			6	2.5	0.4	3871 type B	32	100	6	1.08	N/A	N/A	N/A	0.11	N/A	500	N/A	>999	>999	>999	<b>√</b>	0.31	21.8	<b>✓</b>		
5	Hall &l/room lights	Α			1.5	1.0	0.4	3871 type B	5	100	6	8.73	N/A	N/A	N/A	0.55	N/A	500	N/A	>999	>999	>999	<b>✓</b>	0.75	21.8	<b>✓</b>		
6	Lights and smoke alarms	Α			1.5	1.0	0.4	3871 type B	5	100	6	8.73	N/A	N/A	N/A	0.73	N/A	500	N/A	>999	>999	>999	<b>✓</b>	0.93	21.8	<b>✓</b>		
7	Toilet heater	Α			2.5	1.5	0.4	3871 type 1	16	100	6	2.72	N/A	N/A	N/A	0.20	N/A	500	N/A	>999	>999	>999	<b>√</b>	0.40	21.8	<b>√</b>		
8	Immerser	Α			2.5	1.5	0.4	3871 type B	16	100	6	2.18	N/A	N/A	N/A	0.18	N/A	500	N/A	>999	>999	>999	<b>√</b>	0.38	21.8	<b>✓</b>		
																										1		

<sup>\*</sup> Where the maximum permitted earth fault loop impedance value stated is taken at from a source other than the tabulated values given in Chapter 41 of BS 7671, state the source of the data

		TEST IN:	STRU	MENTS USED		
Earth fault loop imp	edance	N/A			RCD	N/A
Insulation res	sistance	N/A			MFT	Megger 1721
Co	ntinuity	N/A			Other	N/A
Inspected by: Signature		4 Moto		Name (CAPITALS) Date of inspection	GORDON N 06/09/202	MATHIESON 3

EICR IMAGES	
Engineers optional images of C1 or C2 observations if applicable	

N. IN	SPECTION SCHEDULE FOR A DISTRIBUTION BOARD INSTALLATION	
Outco	omes Acceptable Condition √ Unacceptable condition C1 or C2 Improvement recommended C3 Further investigation: FI Not Verified: NV	Limitation: Not Applicable: N/A
ITEM	DESCRIPTION	OUTCOME  (Use codes above. Provide additional comment where appropriate. C1, C2, C3 and FI coded items to be recorded in Section K of the Condition Report)
1.0	DISTRIBUTOR'S / SUPPLY INTAKE EQUIPMENT (VISUAL INSPECTION ONLY)	
1.1	Condition of service cable	<b>✓</b>
1.2	Condition of service head	<b>✓</b>
1.3	Condition of distributor's earthing arrangement	<b>✓</b>
1.4	Condition of meter tails - Distributor/Consumer	<b>✓</b>
1.5	Condition of metering equipment	<b>✓</b>
1.6	Condition of isolator (where present)	N/A
2.0	PRESENCE OF ADEQUATE ARRANGEMENTS FOR OTHER SOURCES SUCH AS MICROGENERATORS (551.6; 551.7)	N/A
3.0	EARTHING AND BONDING ARRANGEMENTS (411.3, Chapter 54)	
3.1	Presence and condition of distributor's earthing arrangement (542.1.2.1; 542.1.2.2)	<b>✓</b>
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)	N/A
3.4	Adequacy of earthing conductor size (542.3, 543.1.1)	<b>√</b>
3.5	Accessibility and condition of earthing conductor at MET (543.3.2)	<b>√</b>
3.6	Adequacy of main protective bonding conductor sizes (544.1)	<b>√</b>
3.7	Condition and accessibility of main protective bonding conductor connections (411.3.1.2; 543.3.2; 544.1.2)	<b>√</b>
3.8	Accessibility and condition of other protective bonding connections (543.3.1; 543.3.2)	N/A
4.0	CONSUMER UNIT OR DISTRIBUTION BOARD	
4.1	Adequacy of working space / accessibility to consumer unit / distribution board (132.12; 513.1)	<b>✓</b>
4.2	Security of fixing (134.1.1)	<b>✓</b>
4.3	Condition of enclosure(s) in terms of IP rating etc (416.2)	<b>✓</b>
4.4	Condition of enclosure(s) in terms of fire rating etc (421.1.201; 526.5)	<b>✓</b>
4.5	Enclosure not damaged or deteriorated so as to impair safety (651.2)	<b>✓</b>
4.6	Presence of main linked switch (as required by 462.1.201)	<b>✓</b>
4.7	Operation of main switch - (functional check) (643.10)	<b>✓</b>
4.8	Manual operation of circuit breakers and RCDs to prove disconnection (643.10)	<b>✓</b>
4.9	Correct identification of circuit details and protective devices (514.8.1; 514.9.1)	<b>✓</b>
4.10	Presence of RCD six-monthly test notice at or near consumer unit/distribution board (514.12.2)	<b>✓</b>
1 4.11	Presence of non-standard (mixed) cable colour warning notice at or near consumer unit / distribution board (514.14)	<b>✓</b>
4.12	Presence of alternative supply warning notice at or near consumer unit / distribution board (514.15)	N/A
4.13	Presence of other required labelling (please specify) *** (Section 514)	N/A
***		
		val contification for iOC Dage 6 of C

Description	N. IN	SPECTION SCHEDULE FOR A DISTRIBUTION BOARD INSTALLATION	
DESCRIPTION  Compatibility of protective devices, bases and other components; correct type and rating (No signs of unaccepitable thermal clamage, arcing or overheasting) (411.3.2; 411.5; 411.5; 411.6; Sections 432, 433)  Potential or protective devices in line conductor only (132.14.1; 530.3.3)  Potential or protective devices in line conductor only (132.14.1; 530.3.3)  Potential or protective devices in line conductor only (132.14.1; 530.3.3)  Potential or protective devices in line conductor only (132.14.1; 530.3.3)  Potential or protective devices in line conductor only (132.14.1; 530.3.3)  Potential or protective devices in line conductor only (132.14.1; 530.3.3)  Potential or protective devices where cables enter the consumer unit / distribution board /	Outco	omes   state   state	
Associated by the control of the con	ITEM	DESCRIPTION	(Use codes above. Provide additional comment where appropriate. C1, C2, C3 and FI coded items to
4.17 Protection against mechanical famose where cables enter the consumer unit or distribution board (122.14.); 522.8.1, 522.8.5, 522.8.1) Protection against electromagnetic effects where cables enter consumer unit / distribution board / 4.17 Protection against electromagnetic effects where cables enter consumer unit / distribution board / 4.18 RCD(s) provided for fault protection – includes RCBOs (411.4.204; 411.5.2; 531.2)    4.18 RCD(s) provided for fault protection – includes RCBOs (411.4.204; 411.5.2; 531.2)    4.29 Confirmation of indication that SPD is functional (651.4)    4.20 Confirmation of indication that SPD is functional (651.4)    4.21 Confirmation of indication that SPD is functional (651.4)    4.22 Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6)    4.23 Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.7)    4.24 NAL CIRCUITS    5.1 Identification of conductors (514.3.1)    5.2 Cables correctly supported throughout their run (521.10.202; 522.8.5)    5.3 Condition of the insulation of live parts (416.1)    5.4 Integrity of conduit and trunking systems (metallic and plastic)    5.5 (Section 523)    5.6 Condition of the insulation of live parts (416.1)    5.7 Adequacy of protective devices: type and rated current for fault protection (411.3)    5.8 Presence and adequacy of circuit protective conductors (411.3.1; Section 52.3)    5.9 Wiring system(s) appropriate for the type and nature of the insulations (522.6.202)    6. Concealed cables installed in prescribed zones (see Section D. Extent and limitations)    5.9 Presence and adequacy of circuit protective conductors (411.3.1; Section 52.3)    5.9 Wiring system(s) appropriate for the type and nature of the insulation and external influences (section 522)    5.10 Concealed cables installed in prescribed zones (see Section D. Extent and limitations)    5.17 Provision of additional requirements for protection by RCD not exceeding 30 m	4.14	Compatibility of protective devices, bases and other components; correct type and rating (No signs of unacceptable thermal damage, arcing or overheating) (411.3.2; 411.4; 411.5; 411.6; Sections 432, 433)	<b>✓</b>
Protection against electromagnetic effects where cables enter consumer unit / distribution board / enclosures (521.5.1)  RCD(s) provided for fault protection – includes RCBOs (411.4.204; 411.5.2; 531.2)  // RCD(s) provided for fault protection/requirements – includes RCBOs (411.3.3; 415.1)  // RCD(s) provided for fault protection/requirements – includes RCBOs (411.3.3; 415.1)  // RCD(s) provided for fault protection/requirements – includes RCBOs (411.3.3; 415.1)  // RCD(s) provided for fault protection/requirements – includes RCBOs (411.3.3; 415.1)  // RCD(s) provided for fault protection/requirements – includes RCBOs (411.3.3; 415.1)  // RCD(s) provided for fault protection/requirements – includes RCBOs (411.3.3; 415.1)  // RCD(s) provided for fault protection fault fa	4.15	Single-pole switching or protective devices in line conductor only (132.14.1; 530.3.3)	<b>✓</b>
RCD(s) provided for fault protection – includes RCBOs (411.4.204; 411.5.2; 531.2)  RCD(s) provided for fault protection/requirements - includes RCBOs (411.3.3; 415.1)  RCD(s) provided for additional protection/requirements - includes RCBOs (411.3.3; 415.1)  RCD(s) provided for additional protection/requirements - includes RCBOs (411.3.3; 415.1)  RCD(s) provided for additional protection/requirements - includes RCBOs (411.3.3; 415.1)  RCD(s) provided for additional protections, including connections to busbars, are correctly located in terminals and are tight and secure (526.1)  Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6)  N/A  Adequate arrangements where a generating set operates in parallel with the public supply (551.7)  N/A  RCD(ITS  Identification of conductors (514.3.1)  Identification of conductors (514.3.1)  Identification of conductors (514.3.1)  Identification of the insulation of live parts (416.1)  Non-sheathed cables protected by enclosure in conduit, ducting or trunking (521.0.1) To include the integrity of conduit and trunking systems (metallic and plastic)  Adequacy of conduit and trunking systems (metallic and plastic)  Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (Section 523)  Presence and adequacy of circuit protective devices (433.1; 533.2.1)  Identification between conductors and overload protective devices (433.1; 533.2.1)  Identification between conductors and overload protective devices (433.1; 533.2.1)  Identification between conductors and overload protective devices (433.1; 533.2.1)  Identification between conductors and overload protective devices (433.1; 533.2.1)  Identification between conductors and overload protective devices (433.1; 533.2.1)  Identification between conductors and overload protective devices (433.1; 533.2.1)  Identification between conductors and overload protective devices (433.1; 533.2.1)  Identification between conductors and overload protec	4.16	(132.14.1; 522.8.1; 522.8.5; 522.8.11)	<b>✓</b>
4.19 RCD(s) provided for additional protection/requirements -includes RCBOs (411.3.3; 415.1)  4.20 Confirmation of indication that SPD is functional (651.4)  4.21 Confirmation that ALL conductor connections, including connections to busbars, are correctly located in terminals and are tight and secure (526.1)  4.22 Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6)  N/A  4.23 Adequate arrangements where a generating set operates in parallel with the public supply (551.6)  N/A  5.0 FINAL CIRCUITS  5.1 Identification of conductors (514.3.1)  5.2 Cables correctly supported throughout their run (521.10.202; 522.8.5)  N/V  5.3 Condition of the insulation of live parts (416.1)  5.4 Non-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1) To include the integrity of conduit and trunking systems (metallic and plastic)  5.4 Adequacy of cables for current-carrying capacity with regard for the type and nature of installation  5.5 Coordination between conductors and overload protective devices (433.1; 533.2.1)  5.7 Adequacy of protective devices: type and rated current for fault protection (411.3)  5.8 Presence and adequacy of circuit protective conductors (411.3.1; Section 543)  5.9 Wiring system(s) appropriate for the type and nature of the installation and external influences (section 522)  5.10 Concealed cables installed in prescribed zones (see Section D. Extent and limitations) (522.6.202)  7.17 N/V  7.18 Provision of additional requirements for protection by RCD not exceeding 30 mA  5.19 For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203)  7.19 For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203)  7.20 For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203)  7.30 For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203)  8.4 For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203)  9.7 For cable	4.17		<b>✓</b>
4.20 Confirmation of indication that SPD is functional (651.4) 4.21 Confirmation that ALL conductor connections, including connections to busbars, are correctly located in terminals and are tight and secure (526.1) 4.22 Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6) 6. Adequate arrangements where a generating set operates in parallel with the public supply (551.7) 6. FINAL CIRCUITS 6. Identification of conductors (514.3.1) 6. Cables correctly supported throughout their run (521.10.202; 522.8.5) 7. Nor Seathed cables protected by enclosure in conduit, ducting or trunking (521.10.1) To include the integrity of conduit and trunking systems (metallic and plastic) 6. Adequacy of cables for current-carrying capacity with regard for the type and nature of installation 7. Adequacy of cables for current-carrying capacity with regard for the type and nature of installation 8. Coordination between conductors and overload protective devices (433.1; 533.2.1) 7. Adequacy of protective devices: type and rated current for fault protection (411.3) 8. Presence and adequacy of circuit protective conductors (411.3.1; Section 543) 9. Wiring system(s) appropriate for the type and nature of the installation and external influences (section 522) 9. Wiring system(s) appropriate for the type and nature of the installation and external influences (section 522) 9. Vivo Concealed cables installed in prescribed zones (see Section D. Extent and limitations) (522.6.202) 9. N/V 9. Concealed cables installed in prescribed zones (see Section D. Extent and limitations) 9. For concealed cables installed angue from nails, screws and the like (see Section D. Extent and limitations) 9. For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203) 9. For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203) 9. For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203) 9. For cables concealed in walls at a depth of less th	4.18	RCD(s) provided for fault protection – includes RCBOs (411.4.204; 411.5.2; 531.2)	<b>✓</b>
confirmation that ALL conductor connections, including connections to busbars, are correctly located in terminals and are tight and secure (526.1)  Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6)  N/A  Adequate arrangements where a generating set operates in parallel with the public supply (551.7)  N/A  FINAL CIRCUITS  Identification of conductors (514.3.1)  Cables correctly supported throughout their run (521.10.202; 522.8.5)  N/V  Cables correctly supported throughout their run (521.10.202; 522.8.5)  N/V  Cables correctly supported throughout their run (521.10.202; 522.8.5)  N/V  Cables correctly supported throughout their run (521.10.202; 522.8.5)  N/V  Cables correctly supported throughout their run (521.10.202; 522.8.5)  N/V  Cables correctly supported throughout their run (521.10.202; 522.8.5)  N/V  Cables correctly supported throughout their run (521.10.202; 522.8.5)  N/V  Condition the insulation of live parts (416.1)  Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (Section 523)  Coordination between conductors and overload protective devices (433.1; 533.2.1)  Adequacy of protective devices: type and rated current for fault protection (411.3)  Adequacy of protective devices: type and rated current for fault protection (411.3)  Presence and adequacy of circuit protective conductors (411.3.1; Section 543)  Viring system(s) appropriate for the type and nature of the installation and external influences (section 522)  N/V  Concealed cables installed in prescribed zones (see Section D. Extent and limitations) (522.6.202)  N/V  Concealed cables installed in prescribed zones (see Section D. Extent and limitations) (522.6.202)  N/V  Concealed cables installed in prescribed zones (see Section D. Extent and limitations) (522.6.202)  Provision of additional requirements for protection by RCD not exceeding 30 mA  For all socket-outlets of rating 32 A or less, unless an exception is permitted (411.3.3)	4.19	RCD(s) provided for additional protection/requirements - includes RCBOs (411.3.3; 415.1)	<b>✓</b>
meminals and are tight and secure (526.1)  Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6)  N/A  Adequate arrangements where a generating set operates in parallel with the public supply (551.7)  N/A  FINAL CIRCUITS  Identification of conductors (514.3.1)  Cables correctly supported throughout their run (521.10.202; 522.8.5)  N/V  Condition of the insulation of live parts (416.1)  Anno-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1) To include the integrity of conduit and trunking systems (netallic and plastic)  Adequacy of cables for current-carrying capacity with regard for the type and nature of installation  Adequacy of cables for current-carrying capacity with regard for the type and nature of installation  Adequacy of protective devices: type and rated current for fault protection (411.3)  Adequacy of protective devices: type and rated current for fault protection (411.3)  Wirring system(s) appropriate for the type and nature of the installation and overnal influences (section 522)  Wirring system(s) appropriate for the type and nature of the installation and overnal influences (section 522)  Concealed cables installed in prescribed zones (see Section D. Extent and limitations) (522.6.202)  N/V  Concealed cables installed in prescribed zones (see Section D. Extent and limitations) (822.6.202)  N/V  Provision of additional requirements for protection by RCD not exceeding 30 mA  For all socket-outlets of rating 32 A or less, unless an exception is permitted (411.3.3)  For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203)  For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203)  For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203)  For cables concealed in walls at an adepth of less than 50 mm (522.6.202; 522.6.203)  For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203)  For cables concealed in walls at	4.20	Confirmation of indication that SPD is functional (651.4)	N/A
Adequate arrangements where a generating set operates in parallel with the public supply (551.7)  N/A  FINAL CIRCUITS  Identification of conductors (514.3.1)  Cables correctly supported throughout their run (521.10.202; 522.8.5)  N/V  Ondition of the insulation of live parts (416.1)  Condition of the insulation of live parts (416.1)  Adequacy of cables protected by enclosure in conduit, ducting or trunking (521.10.1) To include the integrity of conduit and trunking systems (metallic and plastic)  Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (Section 523)  Coordination between conductors and overload protective devices (433.1; 533.2.1)  For adequacy of protective devices: type and rated current for fault protection (411.3)  Presence and adequacy of circuit protective conductors (411.3.1; Section 543)  Wiring system(s) appropriate for the type and nature of the installation and external influences (section 522)  Concealed cables installed in prescribed zones (see Section D. Extent and limitations) (522.6.202)  N/V  Concealed cables incorporating earthed armour or sheath, or run within earthed wiring system, or otherwise protected against mechanical damage from nails, screws and the like (see Section D. Extent and limitations)  Provision of additional requirements for protection by RCD not exceeding 30 mA  For all socket-outlets of rating 32 A or less, unless an exception is permitted (411.3.3)  For the supply of mobile equipment not exceeding 32 A rating for use outdoors (411.3.4)  For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203)  For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203)  For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203)  For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203)  A For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203)  Band II cables segregated or separated from Band I cables (528.	4.21		<b>✓</b>
FINAL CIRCUITS  1. Identification of conductors (514.3.1)  2. Cables correctly supported throughout their run (521.10.202; 522.8.5)  3. Condition of the insulation of live parts (416.1)  4. Onon-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1) To include the integrity of conduit and trunking systems (metallic and plastic)  5. Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (Section 523)  6. Coordination between conductors and overload protective devices (433.1; 533.2.1)  7. Adequacy of protective devices: type and rated current for fault protection (411.3)  8. Presence and adequacy of circuit protective conductors (411.3.1; Section 543)  9. Wiring system(s) appropriate for the type and nature of the installation and external influences (section 522)  1. Concealed cables inscapporating parthed armour or sheath, or run within earthed wiring system, or otherwise protected against mechanical damage from nails, screws and the like (see Section D. Extent and limitations) (522.6.202)  8. Provision of additional requirements for protection by RCD not exceeding 30 mA  8. For all socket-outlets of rating 32 A or less, unless an exception is permitted (411.3.3)  8. For the supply of mobile equipment not exceeding 32 A rating for use outdoors (411.3.4)  8. For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203)  8. For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203)  9. For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203)  9. For cables concealed in final circuits supplying luminaires within domestic (household) premises (411.3.4)  9. For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203)  9. For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203)  1. For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203)  1. For cables concealed in walls at a depth of less than 50 mm (5	4.22	Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6)	N/A
Cables correctly supported throughout their run (521.10.202; 522.8.5)   N/V	4.23	Adequate arrangements where a generating set operates in parallel with the public supply (551.7)	N/A
5.2 Cables correctly supported throughout their run (521.10.202; 522.8.5)  N/V  5.3 Condition of the insulation of live parts (416.1)  5.4 Non-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1) To include the integrity of conduit and trunking systems (metallic and plastic)  5.5 Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (Section 523)  5.6 Coordination between conductors and overload protective devices (433.1; 533.2.1)  5.7 Adequacy of protective devices: type and rated current for fault protection (411.3)  5.8 Presence and adequacy of circuit protective conductors (411.3.1; Section 543)  5.9 Wiring system(s) appropriate for the type and nature of the installation and external influences (section 522)  5.10 Concealed cables installed in prescribed zones (see Section D. Extent and limitations) (522.6.202)  5.11 Concealed cables incorporating earthed armour or sheath, or run within earthed wiring system, or otherwise protected against mechanical damage from nails, screws and the like (see Section D. Extent and limitations)  5.12 Provision of additional requirements for protection by RCD not exceeding 30 mA  5.12 For all socket-outlets of rating 32 A or less, unless an exception is permitted (411.3.3)  5.13 For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203)  5.14 Final circuits supplying luminaires within domestic (household) premises (411.3.4)  5.15 Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527)  5.16 N/A  5.17 Cables segregated or separated from Band I cables (528.1)  5.18 N/A	5.0	FINAL CIRCUITS	
5.3 Condition of the insulation of live parts (416.1)  5.4 Non-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1) To include the integrity of conduit and trunking systems (metallic and plastic)  5.5 Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (Section 523)  5.6 Coordination between conductors and overload protective devices (433.1; 533.2.1)  5.7 Adequacy of protective devices: type and rated current for fault protection (411.3)  5.8 Presence and adequacy of circuit protective conductors (411.3.1; Section 543)  5.9 Wiring system(s) appropriate for the type and nature of the installation and external influences (section 522)  5.10 Concealed cables installed in prescribed zones (see Section D. Extent and limitations) (522.6.202)  5.11 Concealed cables incorporating earthed armour or sheath, or run within earthed wiring system, or otherwise protected against mechanical damage from nails, screws and the like (see Section D. Extent and limitations) (522.6.204)  5.12 Provision of additional requirements for protection by RCD not exceeding 30 mA  5 For all socket-outlets of rating 32 A or less, unless an exception is permitted (411.3.3)  5 For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203)  5 For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203)  5 For cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203)  5 Final circuits supplying luminaires within domestic (household) premises (411.3.4)  5 Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527)  5 N/A  5 Band II cables segregated or separated from Band I cables (528.1)  5 N/A	5.1	Identification of conductors (514.3.1)	<b>✓</b>
5.4 Non-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1) To include the integrity of conduit and trunking systems (metallic and plastic)  5.5 Adequacy of cables for current-carrying capacity with regard for the type and nature of installation  (Section 523)  5.6 Coordination between conductors and overload protective devices (433.1; 533.2.1)  5.7 Adequacy of protective devices: type and rated current for fault protection (411.3)  5.8 Presence and adequacy of circuit protective conductors (411.3.1; Section 543)  5.9 Wiring system(s) appropriate for the type and nature of the installation and external influences (section 522)  5.10 Concealed cables installed in prescribed zones (see Section D. Extent and limitations) (522.6.202)  5.11 Concealed cables incorporating earthed armour or sheath, or run within earthed wiring system, or otherwise protected against mechanical damage from nails, screws and the like (see Section D. Extent and limitations)  5.11 Provision of additional requirements for protection by RCD not exceeding 30 mA  5.12 For all socket-outlets of rating 32 A or less, unless an exception is permitted (411.3.3)  5.13 For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203)  5.14 For cables concealed in walls partitions containing metal parts regardless of depth (522.6.203)  5.15 Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527)  5.16 N/A  5.17 Provision of segregated or separated from Band I cables (528.1)  5.18 N/A	5.2	Cables correctly supported throughout their run (521.10.202; 522.8.5)	N/V
integrity of conduit and trunking systems (metallic and plastic)  Adequacy of cables for current-carrying capacity with regard for the type and nature of installation  (Section 523)  5.6 Coordination between conductors and overload protective devices (433.1; 533.2.1)  5.7 Adequacy of protective devices: type and rated current for fault protection (411.3)  5.8 Presence and adequacy of circuit protective conductors (411.3.1; Section 543)  5.9 Wiring system(s) appropriate for the type and nature of the installation and external influences (section 522)  5.10 Concealed cables installed in prescribed zones (see Section D. Extent and limitations) (522.6.202)  5.11 Concealed cables incorporating earthed armour or sheath, or run within earthed wiring system, or otherwise protected against mechanical damage from nails, screws and the like (see Section D. Extent and limitations)  5.12 Provision of additional requirements for protection by RCD not exceeding 30 mA  * For all socket-outlets of rating 32 A or less, unless an exception is permitted (411.3.3)  * For the supply of mobile equipment not exceeding 32 A rating for use outdoors (411.3.3)  * For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203)  * For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203)  * Final circuits supplying luminaires within domestic (household) premises (411.3.4)  5.13 Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527)  N/A  5.14 Band II cables segregated or separated from Band I cables (528.1)  N/A	5.3	Condition of the insulation of live parts (416.1)	<b>✓</b>
6.5 (Section 523)  6.6 Coordination between conductors and overload protective devices (433.1; 533.2.1)  6.7 Adequacy of protective devices: type and rated current for fault protection (411.3)  6.8 Presence and adequacy of circuit protective conductors (411.3.1; Section 543)  6.9 Wiring system(s) appropriate for the type and nature of the installation and external influences (section 522)  6.10 Concealed cables installed in prescribed zones (see Section D. Extent and limitations) (522.6.202)  6.11 Concealed cables incorporating earthed armour or sheath, or run within earthed wiring system, or otherwise protected against mechanical damage from nails, screws and the like (see Section D. Extent and limitations) (522.6.204)  6.12 Provision of additional requirements for protection by RCD not exceeding 30 mA  7 For all socket-outlets of rating 32 A or less, unless an exception is permitted (411.3.3)  8 For the supply of mobile equipment not exceeding 32 A rating for use outdoors (411.3.3)  9 For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203)  9 For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203)  9 Final circuits supplying luminaires within domestic (household) premises (411.3.4)  9 Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527)  8 N/A  8 Rand II cables segregated or separated from Band I cables (528.1)  8 N/A	5.4		<b>✓</b>
5.7 Adequacy of protective devices: type and rated current for fault protection (411.3)  5.8 Presence and adequacy of circuit protective conductors (411.3.1; Section 543)  5.9 Wiring system(s) appropriate for the type and nature of the installation and external influences (section 522)  5.10 Concealed cables installed in prescribed zones (see Section D. Extent and limitations) (522.6.202)  N/V Concealed cables incorporating earthed armour or sheath, or run within earthed wiring system, or otherwise protected against mechanical damage from nails, screws and the like (see Section D. Extent and limitations) (522.6.204)  5.12 Provision of additional requirements for protection by RCD not exceeding 30 mA  * For all socket-outlets of rating 32 A or less, unless an exception is permitted (411.3.3)  * For the supply of mobile equipment not exceeding 32 A rating for use outdoors (411.3.3)  * For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203)  * For cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203)  * For cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203)  * Final circuits supplying luminaires within domestic (household) premises (411.3.4)  5.13 Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527)  N/A  5.14 Band II cables segregated or separated from Band I cables (528.1)  N/A	5.5		<b>✓</b>
5.8 Presence and adequacy of circuit protective conductors (411.3.1; Section 543)  5.9 Wiring system(s) appropriate for the type and nature of the installation and external influences (section 522)  5.10 Concealed cables installed in prescribed zones (see Section D. Extent and limitations) (522.6.202)  5.11 Concealed cables incorporating earthed armour or sheath, or run within earthed wiring system, or otherwise protected against mechanical damage from nails, screws and the like (see Section D. Extent and limitations) (522.6.204)  5.12 Provision of additional requirements for protection by RCD not exceeding 30 mA  * For all socket-outlets of rating 32 A or less, unless an exception is permitted (411.3.3)  * For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203)  * For cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203)  * Final circuits supplying luminaires within domestic (household) premises (411.3.4)  5.13 Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527)  N/A  5.14 Band II cables segregated or separated from Band I cables (528.1)  N/A	5.6	Coordination between conductors and overload protective devices (433.1; 533.2.1)	<b>✓</b>
5.9 Wiring system(s) appropriate for the type and nature of the installation and external influences (section 522)  5.10 Concealed cables installed in prescribed zones (see Section D. Extent and limitations) (522.6.202)  N/V  Concealed cables incorporating earthed armour or sheath, or run within earthed wiring system, or otherwise protected against mechanical damage from nails, screws and the like (see Section D. Extent and limitations) (522.6.204)  For vision of additional requirements for protection by RCD not exceeding 30 mA  For all socket-outlets of rating 32 A or less, unless an exception is permitted (411.3.3)  For the supply of mobile equipment not exceeding 32 A rating for use outdoors (411.3.3)  For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203)  For cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203)  Final circuits supplying luminaires within domestic (household) premises (411.3.4)  Frovision of fire barriers, sealing arrangements and protection against thermal effects (Section 527)  N/A  Solution of the supply of separated from Band I cables (528.1)  N/A  Solution of Section 527)  N/A	5.7	Adequacy of protective devices: type and rated current for fault protection (411.3)	<b>✓</b>
Concealed cables installed in prescribed zones (see Section D. Extent and limitations) (522.6.202)  N/V  Concealed cables incorporating earthed armour or sheath, or run within earthed wiring system, or otherwise protected against mechanical damage from nails, screws and the like (see Section D. Extent and limitations) (522.6.204)  Provision of additional requirements for protection by RCD not exceeding 30 mA  * For all socket-outlets of rating 32 A or less, unless an exception is permitted (411.3.3)  * For the supply of mobile equipment not exceeding 32 A rating for use outdoors (411.3.3)  * For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203)  * For cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203)  * Final circuits supplying luminaires within domestic (household) premises (411.3.4)  5.13 Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527)  N/A  5.14 Band II cables segregated or separated from Band I cables (528.1)  N/A	5.8	Presence and adequacy of circuit protective conductors (411.3.1; Section 543)	<b>✓</b>
Concealed cables incorporating earthed armour or sheath, or run within earthed wiring system, or otherwise protected against mechanical damage from nails, screws and the like (see Section D. Extent and limitations) (522.6.204)  Provision of additional requirements for protection by RCD not exceeding 30 mA  * For all socket-outlets of rating 32 A or less, unless an exception is permitted (411.3.3)  * For the supply of mobile equipment not exceeding 32 A rating for use outdoors (411.3.3)  * For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203)  * For cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203)  * Final circuits supplying luminaires within domestic (household) premises (411.3.4)  5.13 Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527)  N/A  Band II cables segregated or separated from Band I cables (528.1)  N/A	5.9	Wiring system(s) appropriate for the type and nature of the installation and external influences (section 522)	<b>✓</b>
5.11 protected against mechanical damage from nails, screws and the like (see Section D. Extent and limitations)  N/V  5.12 Provision of additional requirements for protection by RCD not exceeding 30 mA  * For all socket-outlets of rating 32 A or less, unless an exception is permitted (411.3.3)  * For the supply of mobile equipment not exceeding 32 A rating for use outdoors (411.3.3)  * For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203)  * For cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203)  * Final circuits supplying luminaires within domestic (household) premises (411.3.4)  5.13 Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527)  N/A  5.14 Band II cables segregated or separated from Band I cables (528.1)  N/A  N/A	5.10	Concealed cables installed in prescribed zones (see Section D. Extent and limitations) (522.6.202)	N/V
* For all socket-outlets of rating 32 A or less, unless an exception is permitted (411.3.3)  * For the supply of mobile equipment not exceeding 32 A rating for use outdoors (411.3.3)  * For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203)  * For cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203)  * Final circuits supplying luminaires within domestic (household) premises (411.3.4)  5.13 Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527)  N/A  5.14 Band II cables segregated or separated from Band I cables (528.1)  N/A  N/A	5.11	protected against mechanical damage from nails, screws and the like (see Section D. Extent and limitations)	N/V
* For the supply of mobile equipment not exceeding 32 A rating for use outdoors (411.3.3)  * For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203)  * For cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203)  * Final circuits supplying luminaires within domestic (household) premises (411.3.4)  5.13 Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527)  N/A  5.14 Band II cables segregated or separated from Band I cables (528.1)  N/A  5.15 Cables segregated or separated from communication cabling (528.2)  N/A	5.12	Provision of additional requirements for protection by RCD not exceeding 30 mA	
* For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203)  * For cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203)  * Final circuits supplying luminaires within domestic (household) premises (411.3.4)  5.13 Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527)  N/A  5.14 Band II cables segregated or separated from Band I cables (528.1)  N/A  5.15 Cables segregated or separated from communication cabling (528.2)  N/A	*	For all socket-outlets of rating 32 A or less, unless an exception is permitted (411.3.3)	<b>✓</b>
* For cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203)  * Final circuits supplying luminaires within domestic (household) premises (411.3.4)  5.13 Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527)  N/A  5.14 Band II cables segregated or separated from Band I cables (528.1)  N/A  5.15 Cables segregated or separated from communication cabling (528.2)  N/A	*	For the supply of mobile equipment not exceeding 32 A rating for use outdoors (411.3.3)	<b>✓</b>
* Final circuits supplying luminaires within domestic (household) premises (411.3.4)  5.13 Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527)  N/A  5.14 Band II cables segregated or separated from Band I cables (528.1)  N/A  5.15 Cables segregated or separated from communication cabling (528.2)  N/A	*	For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203)	<b>√</b>
5.13 Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527)  N/A  S.14 Band II cables segregated or separated from Band I cables (528.1)  N/A  S.15 Cables segregated or separated from communication cabling (528.2)  N/A	*	For cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203)	<b>√</b>
5.14 Band II cables segregated or separated from Band I cables (528.1)  N/A  Cables segregated or separated from communication cabling (528.2)  N/A	*	Final circuits supplying luminaires within domestic (household) premises (411.3.4)	<b>✓</b>
5.15 Cables segregated or separated from communication cabling (528.2)  N/A	5.13	Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527)	N/A
	5.14	Band II cables segregated or separated from Band I cables (528.1)	N/A
5.16 Cables segregated or separated from non-electrical services (528.3)  N/A	5.15	Cables segregated or separated from communication cabling (528.2)	N/A
	5.16	Cables segregated or separated from non-electrical services (528.3)	N/A

N. IN	SPEC	TION S	CHEDU	JLE FOR	A DISTRIB	UTION E	BOARD II	NSTA	LLATION				
Outco	mes	Acceptable Condition		Unaccepta condition		Improve recomm	ement nended C3		Further investigation: FI		Not Verified: NV	Limitation: LIM	Not Applicable: N/A
ITEM						DESCR	IPTION					(Use codes abov where appropriate.	e. Provide additional comment C1, C2, C3 and FI coded items to ction K of the Condition Report)
5.17	Term	ination of	cables	at enclos	ıres – indica	te extent	of samplin	ıg in S	ection D of the	report	t (Section 526)		
*	Conn	ections s	oundly	made and	under no un	due strair	(526.6)						<b>✓</b>
*	No ba	asic insula	ition of	a conduct	or visible ou	tside encl	osure (52	6.8)					<b>✓</b>
*	Conn	ections o	f live co	nductors a	adequately e	enclosed (	(526.5)						<b>√</b>
*	Adeq	uately co	nnecte	d at the po	int of entry t	o enclosu	re (glands	, bus	hes etc) (522.8	.5)			<b>✓</b>
5.18	Condition of accessories including socket-outlets, switches and joint boxes (651.2(v))												<b>✓</b>
5.19	Suita	bility of a	ccessoi	ries for ext	ernal influer	nces (512.	2)						<b>√</b>
5.20	Adeq	juacy of v	orking	space/acc	essibility to	equipme	nt (132.12;	<b>513</b> .1	)				<b>√</b>
5.21	Singl	e-pole sv	vitching	or protect	ive devices	in line cor	nductors o	nly (1	32.14.1, 530.3.	2)			<b>✓</b>
6.0	LOCA	ATION(S)	CONTA	INING A BA	ATH OR SHO	WER							
6.1	Addit	ional pro	ection	for all low	voltage (LV)	circuits b	y RCD not	exce	eding 30 mA (7	01.411	.3.3)		N/A
6.2	Wher	e used as	a prote	ective mea	sure, require	ements fo	r SELV or I	PELV I	met (701.414.4	.5)			N/A
6.3	Shave	er socket	compl	ly with BS	EN 61558-2	-5 or BS 3	535 (701.	512.3	)				N/A
6.4	Prese	ence of su	ppleme	entary bon	ding conduc	tors, unle	ss not req	uired	by BS 7671:20	18 (70°	1.415.2)		N/A
6.5	Low v	oltage (e	.g. 230	volt) sock	et-outlets si	ted at leas	st 3 m fron	n zon	e 1 (701.512.3)				N/A
6.6	Suita	bility of e	quipme	ent for exte	rnal influenc	es for ins	talled loca	ition i	n terms of IP ra	ting (7	01.512.2)		N/A
6.7	Suita	bility of e	quipme	ent for insta	allation in a p	articular	zone (701	.512.3	3)				N/A
6.8	Suita	bility of c	urrent-ı	using equi	oment for pa	articular p	osition wi	thin th	ne location (701	.55)			N/A
7.0	ОТНЕ	R PART 7	SPECIA	AL INSTAL	LATIONS OF	LOCATIO	NS						
/ • I		II other spections ap		stallations	or locations	s present,	if any (*R	ecord	separately the	result	s of particular		N/A

*Special installations or locations present, if any. Details of circuits and/or installed equipment vulnerable to damage when testing and/or remarks							

## 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

### Notes for the person producing the report

- 1 The purpose of this Condition 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 E). It should not be used for the replacement of a consumer unit/distribution board. The Report should identify any damage, deterioration, defects and/or conditions which may give rise to danger (see Section K).
- 2 The person ordering the Report should have received the "original" Report and the inspector should have retained a duplicate.
- 3 The 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.
- 4 Where the installation incorporates a residual current device (RCD) there should be a notice at or near the device stating that it should be tested six monthly. For safety reasons it is important that this instruction is followed.
- 5 Section D (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 D.
- 7 For items classified in Section K as C1 ("Danger present"), the safety of those using the installation is at risk, and it is recommended that a skilled person competent in electrical installation work undertakes the necessary remedial work immediately.
- 8 For items classified in Section K as C2 ("Potentially dangerous"), the safety of those using the installation may be at risk and it is recommended that a skilled person competent in electrical installation work undertakes the necessary remedial work as a matter of urgency.
- 9 Where it has been stated in Section K that an observation requires further investigation (code FI) the inspection has revealed an apparent deficiency which may result in a code C1 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 F).
- 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 F of the Report under 'Recommendations' and on a label at or near to the consumer unit/distribution board. It is recommended that a competent person undertakes the necessary remedial work immediately.
- 11 Any deficiencies with intake equipment should be reported to the person ordering the work

CODES FOR TYPE OF WIRING								
Α	В	С	D	E	F	G		
PVC/PVC CABLES	PVC CABLES IN METALLIC CONDUIT	PVC CABLES IN NON- METALLIC	PVC CABLES IN METALLIC TRUNKING	PVC CABLES IN NON- METALLIC TRUNKING	PVC/SWA CABLES	XLPE/SWA CABLES	Reference Methods are methods of installation for which the current-carrying capacity has been determined by test or calculation	
		CONDUIT						