# STROMA CERTIFICATION ELECTRICAL INSTALLATION CONDITION REPORT



CERTIFICATE REFERENCE NUMBER:	SECTION D. EXTENT AND LIMITATIONS OF INSPECTION AND TESTING
SECTION A. CLIENT DETAILS (FOR WHOM WILL RECEIVE THE REPORT)	Extent of the electrical installation covered by this report
Name	
Address	
Postcode	
	Agreed limitations including the reasons (see Regulation 634.2)
SECTION B. REASON FOR THE REPORT'S REQUEST	
Date(s) of inspection and testing	
SECTION C. DETAILS OF THE INSTALLATION WHICH IS THE SUBJECT OF THIS REPORT	The inspection and testing detailed in this report and accompanying schedules have been carried out in accordance with BS 7671: 2008 (IET Wiring Regulations as amended to
Occupier	It should be noted that cables concealed within trunking and conduits,
Address	under floors, in roof spaces, and generally within the fabric of the building or underground, have <b>not been inspected unless specifically agreed</b>
	between the client and inspector prior to the inspection.
	An inspection should be made within an accessible roof space housing other electrical equipment.
DESCRIPTION OF PREMISES (TICK AS APPROPRIATE)	SECTION E. SUMMARY OF THE CONDITION OF THE
Domestic Commercial Industrial	INSTALLATION
Other (please specify)	General condition of the installation (in terms of electrical safety)
Estimated age of wiring system Years	
Evidence of additions/alterations: Yes No Not apparent	
	Overall assessment of the installation in terms of its suitability for continued use *(Delete as appropriate)
Installation records available? (Regulation 621.1)	* An unsatisfactory assessment indicates that dangerous (code C1) and/
Yes No	or potentially dangerous (code C2) are acted upon as a matter or urgency.
Date of last inspection (date)	Investigation without delay is recommended for observations identified as 'Further investigation required' (code FI). Observations classified as
	'Improvement recommended (code C3)' should be given due consideration.
SECTION F. RECOMMENDATIONS	
	of the electrical installation (as indicated by my/our signatures below),
	ble skill and care when carrying out the design hereby declare that the hed schedules, provides an accurate assessment of the condition of the
electrical installation taking into account the stated extent and limit	
Subject to the necessary remedial action being taken, I/we recommend that the instal	llation is further inspected and tested by (date)
INSPECTED AND TESTED BY:	REPORT AUTHORISED FOR ISSUE BY:
NAME (CAPITALS)	NAME (CAPITALS)
SIGNATURE	SIGNATURE
$( \rightarrow b )$	
STROMA NO.	STROMA NO.
FOR/ON BEHALF OF POSITION	FOR/ON BEHALF OF POSITION
ADDRESS	ADDRESS

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DATE

DATE



### SECTION H. SCHEDULE(S)

#### CERTIFICATE REFERENCE NUMBER:

schedule(s) of inspection and

schedule(s) of test results are attached.

The attached schedule(s) are part of this document and this report is valid only when they are attached to it.

SECTION I. SUPPLY CHARACTERISTICS AND EARTHING ARRANGEMENTS	SECTION J. PARTICULARS OF INSTALLATION REFERRED TO IN THE REPORT (Tick boxes and enter details, as appropriate)											
(Tick boxes and enter details, as appropriate) EARTHING ARRANGEMENTS TN-S TN-C-S TT IT IT	MEANS OF EARTHING Distributor's Facility Installation earth electrode											
	DETAILS OF INSTALLATION EARTH ELECTRODE (WHERE APPLICABLE) Type (e.g. rod(s), tape, etc)											
NUMBER AND TYPE OF LIVE CONDUCTORS	Location Resistance to Earth Ω											
a.c d.c 1-Phase, 2 Wire 2 Wire	MAIN PROTECTIVE CONDUCTORS											
2 Phase, 3 Wire 3 Wire 3 Phase, 3 Wire	Earthing conductor: material											
3 Phase, 4 Wire Other												
	csa mm <sup>2</sup> Continuity and connection verified											
Confirmation of supply polarity	MAIN PROTECTIVE BONDING CONDUCTORS:											
NATURE OF SUPPLY PARAMETERS	material											
Nominal voltage, $U/U_0^{(1)}$ V	csa mm <sup>2</sup> Continuity and connection verified											
Nominal frequency, f <sup>(1)</sup>	To Water Installation pipe To Gas Installation Pipe To Oil Installation Pipe											
Prospective fault current, I <sub>nf</sub> <sup>2)</sup> kA	To structural steel To lightning protection To other incoming service(s)											
External loop impedance, $Z_{a}$	Specify											
(Note: (1) by enquiry, (2) by enquiry or by measurement)	MAIN SWITCH / SWITCH-FUSE / CIRCUIT-BREAKER / RCD											
	BS No. of poles											
SUPPLY PROTECTIVE DEVICE CHARACTERISTICS	Location											
Type:	Current rating A											
Rated current: A	Voltage rating V											
	Fuse / Device rating or setting A											
Other sources of supply to be detailed on attached schedules	IF RCD MAIN SWITCH											
	Rated residual operating current $I_{\Delta n} =$ mA											
	Rated time delay ms											
	Measured operating time (at $I_{\Delta n}$ ) ms											

### SECTION K. OBSERVATIONS

Referring to the attached schedules of inspection and test results, and subject to the limitations specified at the Extent and limitations of inspection and testing section. No remedial action is required The following observations are made (see below):

ITEM #	OBSERVATIONS	CLASSIFICATION CODE

One of the following codes, as appropriate, has been allocated to each of the observations made above to indicate to the person(s) responsible for the installation the degree of urgency for remedial action.

C1 – Danger present. Risk of injury. Immediate remedial action required - C2 – Potentially dangerous – urgent remedial action required

C3 – Improvement recommended - FI - Further investigation required.

## SECTION K. OBSERVATIONS - CONTINUED

### CERTIFICATE REFERENCE NUMBER:

ITEM #	OBSERVATIONS	CLASSIFICATION CODE

One of the following codes, as appropriate, has been allocated to each of the observations made above to indicate to the person(s) responsible for the installation the degree of urgency for remedial action.

C1 – Danger present. Risk of injury. Immediate remedial action required - C2 – Potentially dangerous – urgent remedial action required C3 – Improvement recommended - FI - Further investigation required.

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## STROMA CERTIFICATION CONDITION REPORT INSPECTION SCHEDULE FOR DOMESTIC AND SIMILAR PREMISES WITH UP TO 100 A SUPPLY



CERTIFICATE REFERENCE NUMBER:

Note: This form is suitable for many types of smaller installations, not exclusively domestic

Outcomes	
	Acceptable  Unacceptable State C1 Improvement State C3 Further  Condition C2 recommended State C3 Further  Investigation F1 NV Unacceptable NV Unacceptable LIM Not  Applicable NV
ITEM NO	DESCRIPTION OUTCOME (Use codes above. Provide additional comment wher appropriate. C1, C2 and C3 and Fl coded items to be recorded in Section K of the Condition Report)
1.0	DISTRIBUTOR'S / SUPPLY INTAKE EQUIPMENT
1.1	Service cable condition
1.2	Condition of service head
1.3	Condition of tails – Distributor
1.4	Condition of tails – Consumer
1.5	Condition of metering equipment
1.6	Condition of isolator (where present)
	PRESENCE OF ADEQUATE ARRANGEMENTS FOR OTHER SOURCES SUCH AS MICROGENERATORS (551.6; 551.7)
3.0	EARTHING / BONDING ARRANGEMENTS (411.3; Chap 54)
3.1	Presence and condition of distributor's earthing arrangement (542.1.2.1; 542.1.2.2)
3.2	Presence and condition of earth electrode connection where applicable (542.1.2.3)
3.3	Provision of earthing / bonding labels at all appropriate locations (514.11)
3.4	Confirmation of earthing conductor size (542.3; 543.1.1)
3.5	Accessibility and condition of earthing conductor at MET (543.3.2)
3.6	Confirmation of main protective bonding conductor sizes (544.1)
3.7	Condition and accessibility of main protective bonding conductor connections (543.3.2; 544.1.2)
3.8	Accessibility and condition of all protective bonding connections (543.3.2)
4.0	CONSUMER UNIT(S) / DISTRIBUTION BOARD(S)
4.1	Adequacy of working space / accessibility to consumer unit / distribution board (132.12; 513.1)
4.2	Security of fixing (134.1.1)
	Condition of enclosure(s) in terms of IP rating etc (416.2)
	Condition of enclosure(s) in terms of fire rating (526.5)
4.5	Enclosure not damaged/deteriorated so as to impair safety (621.2(iii))
4.6	Presence of main linked switch (as required by 537.1.4)
4.7	Operation of main switch (functional check) (612.13.2)
4.8	Manual operation of circuit-breakers and RCDs to prove disconnection (612.13.2)
4.9	Correct identification of circuit details and protective devices (514.8.1; 514.9.1)
4.10	Presence of RCD quarterly test notice at or near consumer unit / distribution board (514.12.2)
	Presence of non-standard (mixed) cable colour warning notice at or near consumer unit / distribution board (514.14)
	Presence of alternative supply warning notice at or near consumer unit / distribution board (514.15)
	Presence of other required labelling (please specify) (514)
	Examination of protective device(s) and base(s); correct type and rating (no signs of unacceptable thermal damage, arcing or overheating) (421.1.3)
	Single-pole protective devices in line conductor only (132.14.1; 530.3.2)
	Protection against mechanical damage where cables enter consumer unit / distribution board (522.8.1; 522.8.11)
	Protection against electromagnetic effects where cables enter consumer unit / distribution board / enclosures (521.5.1)
	RCD(s) provided for fault protection – includes RCBOs (411.4.9; 411.5.2; 531.2)
	RCD(s) provided for additional protection – includes RCBOs (411.3.3; 415.1)
4.19	
4.19 4.20	Confirmation of Indication that SPD is functional (534.2.8)
4.19 4.20 4.21	Confirmation of Indication that SPD is functional (534.2.8)         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 swiched alternative to the public

Currently         Currently <t< th=""><th colspan="11">CERTIFICATE NUMBER:</th></t<>	CERTIFICATE NUMBER:											
Item         Description         Network addet number of the constant show properties of the constant and provide addition and constant in properties of the constant and provide addition and constant in properties of the constant and provide addition and constant in provide addition and constant in provide addition and constant and provide addition addition and constant and provide addition addition addition and constant and provide addition	Outcomes											
5.1       Identification of conductors (514.3.1)         2.2       Coles: correctly supported throughout their un (522.8.5)         2.3       Condition of insulation like parts (181.5)         4.4       Non-sheathed colles protected by enclosure in conduit, ducting or trunking (521.1.0.1):         4.5       Adequay of colles for current-carrying capacity with regard for the type and nature of installation (523.5)         5.3       Adequay of protectere devices: type and rande current. for fault protection (111.3)         5.4       Adequay of protectere devices: type and rande or the installation and external influences (522.6.101)         5.10       Concolled colles installed in prescribed rounds (413.1.1.1.4.3.1.)         5.11       Concolled colles installed in prescribed rounds (423.5.1.5.2.1.)         5.12       Concolled colles installed in prescribed rounds (413.1.1.9.4.3.1.)         5.13       Concolled colles installed in prescribed rounds (413.1.1.9.4.3.1.)         5.14       Concolled colles installed in prescribed rounds (413.2.1.9.4.3.1.)         5.12       Concolled colles installed in granted arroup of hand sky, receive (if eace ection D. 2.1.5.1.3.1.)         5.12       Concolled colles installed in granted arroup of hand sky, receive (if eace ection D. 2.1.5.1.3.1.)         5.12       Provide on display of conducts (522.6.10.2.1.5.2.2.6.1.0.3.1.)         5.13       Each analys arroup of hand explay of none exceeding 32.4 rating for use evado		DESCRIPTION										
5.2       Cables correctly supported throughout their run (527.8.5)         6.3       Condition of insufation live parts (418.1)         6.4       Non-sheated cables processes the oncluit, in conduit, ducting or trunking (521.10.1): <b>6.</b> Non-sheated cables processes the oncluit in conduit, ducting or trunking (521.10.1): <b>6.</b> Coordination between conductors and overload printeritive devices (433.1, 531.2.1) <b>7.</b> Adequacy of printerit	5.0	FINAL CIRCUITS										
5.3       Condition of insulation like parts (416.1)         4.8       Monsheathed cobles protected by endoauxe in conduit, ducting or trunking (521.10.1):         4.10       Monsheathed cobles protected by endoauxe in conduit, ducting or trunking (521.10.1):         4.10       Monsheathed cobles protected by endoauxe in conduit, ducting or trunking (521.10.1):         5.1       Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (523)         5.10       Condition between conductors and overload protective devices (433.1, 533.2.1)         5.11       Concelled cables installed in perscribed zones (see Section D. Extent and limitations (522.6.103)         5.10       Concelled cables installed in perscribed zones (see Section D. Extent and limitations (522.6.103)         5.12       Concelled cables installed in aperscribed zones (see Section D. Extent and limitations (522.6.103)         5.11       Concelled cables installed in aperscribed zones (see Section D. Extent and limitations (522.6.103)         5.12       Provision of addotional protection equiling for use by ordinary persons unless an exception of installers enables or attring 20 A or its provided for use by ordinary persons unless are excelled (section of the person support on molecular barry arrangements and persons unless are excelled (section 22.6.102, 522.6.103)         5.13       Prof absorder on molecular barry arrangements and persons unless an exception 5.1         5.14       Bend if cables segregated / separated from Banel (cables (528.1)												
5.4       Non-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1):         •       To include the integrity of conduct and trunking systems (metalic and plast)         5.5       Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (523)         6.6       Conductors hetween conductors and overlead protective (413.1; 532.1)         5.7       Adequacy of protective devices: type and nature of the installation and external influences: (522)         5.9       Writing systemicity appropriate for the type and nature of the installation and external influences: (522.6, 101)         5.10       Concealed tables instelled in prescribed zone (see Section D. Extent and limitations (522.6, 101)         5.11       Concealed tables instelled in prescribed zone (see Section D. Extent and limitations (522.6, 101; 522.6, 103)         5.11       Provision of additional prescribed zone (see Section D. Extent and limitations (522.6, 101; 522.6, 103)         5.12       Provasion of ins barries, sading arrangements and protection against thermal effects (527)         5.13       Band Linkes arrangeal / A paratrand from Sami Cables (528.2)         5.14       Band Linkes arrangeal / A paratrand from Sami Cables (528.2)         5.15       Cables segregated / separated from non-uncluston cabling (528.2)         5.16       Cables segregated / separated from non-uncluston cabling (528.2)         5.17       Termination of a conductor salepaustely	5.2	Cables correctly supported throughout their run (522.8.5)										
<ul> <li>Is include the integrity of conduit and trunking systems (metallic and plastic)</li> <li>Adequacy of cables for current-carrying capacity with mgard for the type and nature of installation (523)</li> <li>Coordination between conductors and overload protective devices (433,1;532,1)</li> <li>Adequacy of protective devices (spa and rated current for fault protective conductors (411,31,1;543,1)</li> <li>Wring system(3) appropriate for the type and nature of the installation and external influences (522)</li> <li>Concreated cables installed in prescribed zames (see Section D. Extent and limitations (522,6,101)</li> <li>Concreated cables installed in prescribed zames (see Section D. Extent and limitations (522,6,101)</li> <li>Concreated cables incorporating carthed amour or behoty, or un whith earthel winny system, or direwise protective against mechanical damage from mails, stress etc (see Section D. Extent and limitations (522,6, 101); Section 30, 800, 800, 800, 800, 800, 800, 800,</li></ul>	5.3	Condition of insulation live parts (416.1)										
5.5.       Adequecy of cables for current-carrying capacity with regard for the type and nature of installation (23)         5.6.       Coordination between conductors and overload protective devices (43.1; 533.2.1)         5.7.       Adequecy of porticle devices type and rand current for full protection (411.3)         5.8.       Presence and adequecy of circul protective conductors (411.3.11; 543.1)         5.9.       Writing system(2) appropriate for the type and nature of the installation and external influences (522.6.101)         5.10.       Concessed cables incorporating earthed armour or sheath, or run within earthed writing system, or other protected agains incorporating earthed armour or sheath, or run within earthed writing system, or other protected sales incorporating earthed armour or sheath, or run within earthed writing system, or other protected sales incorporating earthed armour or sheath, or run within earthed writing system, or otherwise protected sales incorporating earthed armour or sheath, or run within earthed writing system, or otherwise (522.6.101; 522.6.103)         5.11.       For all socket-cultes or racing 20 A or less provided for use outdoors (411.3.3)         6.12.       For cables concealed in walls or partitions (522.6.102; 52.6.103)         7.13.       Provision of fire barries, sealing arrangements and protection against thermal effects (527)         7.14.       Bend II cables sagregated / separated from communications cables (528.1)         7.15.       Cables sagregated / separated from communications cables (528.1)         7.16.       Cables sagregated / s	5.4	Non-sheathed cables protected by enclosure in conduit, d	ucting or trunking	(521.10.1):								
1033       1033         1033       1033         1033       1033         1033       1033         1034       1034         1035       Presence and adequay of circuit protective conductors (113, 11, 543, 1)         1035       Presence and adequay of circuit protective conductors (113, 11, 543, 1)         1035       Concoded cables installed in prescribed zones (see Section D. Exent and limitations (522, 6, 101)         1031       Concoded cables installed in prescribed zones (see Section D. Exent and limitations (522, 6, 101, 522, 6, 103)         1032       For augly to mobile equipment not exceeding 30 Art.         1041       For augly to mobile equipment not exceeding 32 A rating for use outdoors (411, 3.3)         1041       For augly to mobile equipment not exceeding 32 A rating for use outdoors (411, 3.3)         105       For augly to mobile equipment not exceeding 32 A rating for use outdoors (411, 3.3)         105       For augly to mobile equipment not exceeding 32 A rating for use outdoors (411, 3.3)         105       For augly to mobile equipment not exceeding 32 A rating for use outdoors (411, 3.3)         105       For augly to mobile equipment not exceeding 32 A rating for use outdoors (411, 3.3)         105       For augly to mobile equipment not exceeding 32 A rating for use outdoors (411, 3.3)         105       Connections soundy mone and protection soubing mobile conducate (		To include the integrity of conduit and trunking systems	s (metallic and pla	stic)								
5.7       Adequacy of protective devices: type and rated current for fault protection (411.3)         5.8       Presence and adequacy of circuit protective conductors (111.3.1.1.543.1)         5.9       Wring system(s) appropriate for the type and nature of the installation and external influences (522.6.101)         5.10       Concealed cables installed in prescribed zones (see Section D. Extent and limitations (522.6.101)         5.11       Concealed cables installed in prescribed zones (see Section D. Extent and limitations (522.6.101)         5.12       Provaied cables installed in prescribed zones (see Section D. Extent and limitations (522.6.103)         5.12       Provaien of additional protection typ RCD not exceeding 30 mA:         ■       For supply to mobile equipment not exceeding 32 A rating for use outdoors (411.3.3)         ■       For cables concealed in walls or partitions (522.6.102; 522.6.103)         5.13       Provision of file barriers, saling arrangements and protection against thermal effects (527)         5.14       Band II cables segregated / separated from non-edicities (528.1)         5.15       Cables segregated / separated from non-edicities (526.5)         ■       © connections of live conductors adequately enclosed (526.5)         ■       © connections of a conductor visible outside enclosure (526.58)         ■       © connections of live conductors adequately enclosed (526.5)         ■       © connections of live conductors	5.5											
5.8       Presence and adequary of circuit protective conductors (411.3.1; 543.1)         5.9       Wring system(5) appropriate for the type and nature of the installation and external influences (522.6.101))         5.10       Concealed cables installed in prescribed zones (see Section D. Extent and limitations (522.6.101))         5.11       Concealed cables incorporating earthed amount or dehath, or run whine earthed wing system, ro otherwise protected against mechanical damage from nails, screws etc (see Section D. Extent and limitations (522.6.10.2, Sec.6.103)         5.12       Provision of additional protection by RCD not exceeding 30 mA: <ul> <li>For all socket-outlets or rating 20 A r less provided for use by ordinary persons unless an exception in permitted (411.3.3)</li> <li>If or cables concealed in walls or partitions (522.6.10.2, 522.6.103)</li> </ul> <ul> <li>For subply to mobile equipment, not exceeding 32 A rating for use outdoors (411.3.3)</li> <li>If or cables concealed in walls or partitions (522.6.10.2, 522.6.103)</li> </ul> <ul> <li>For subply to mobile equipment not exceeding 32 A rating for use outdoors (411.3.3)</li> <li>If or cables concealed in sparstrated from communications cabling (528.2)</li> <li>Cables segregated / separated from Band (cables (52.1)</li> <li>Cables segregated / separated from Band (cables (52.6.3)</li> <li>If cables segregated / separated from monite strain (526.6)</li> <li>If connections on under no under strain (526.5)</li> <li>If connections of live conductors adequately enclosed (52.6.5)</li> <li>Connections outly made and under no under strain (526</li></ul>	5.6	Coordination between conductors and overload protective	e devices (433.1; !	533.2.1)								
5.9       Wing system(3 appropriate for the type and nature of the installation and external influences         5.10       Concealed cables installed in prescribed zones (see Section D. Extent and limitations (522.6.101))         5.11       Concealed cables incorporating earthed arrow or sheath, or run within earthed wing system, or otherwise protected agains mechanical damage from nails, screes set (see Section D. Extent and limitations (522.6.101; 522.6.103)         5.12       Provision of additional protection by RCD not exceeding 30 mA: <ul> <li>For all socket-outlets or rating 20 A or less provided for use by ordinary persons unless an exception is permitted (411.3.3)</li> <li>For cables concealed in walk or partitions (522.6.102; 522.6.103)</li> </ul> <ul> <li>For subise concealed in walk or partitions (522.6.102; 522.6.103)</li> </ul> <ul> <li>For cables concealed in walk or partitions (522.6.102; 522.6.103)</li> </ul> <ul> <li>For cables concealed in walk or partitions (522.6.102; 522.6.103)</li> </ul> <ul> <li>For cables concealed at more on exceeding 32.A rating for use outdoors (411.3.3)</li> </ul> <ul> <li>For cables concealed at more concealed size (528.1)</li> <li>Cables segregated / separated from communications cabling (528.2)</li> <li>Cables segregated / separated from communications (526.6)</li> <li> <ul> <li>Constructions of lave conductors value strain (526.6)</li> <li></li></ul></li></ul>	5.7	Adequacy of protective devices: type and rated current fo	r fault protection	(411.3)								
6:22)       Concealed cables installed in prescribed zones (see Section D. Extent and limitations (522.6.101))         5.11       Concealed cables incorporating earthed zones (see Section D. Extent and limitations (522.6.101))         5.12       Provision of additional protection by RCD not exceeding 30 mA:         • For all codest outles or raining 20 A or less provided for use by ordinary persons unless an exception is permitted (411.3.3)         • For all codest outles or raining 20 A or less provided for use by ordinary persons unless an exception is permitted (411.3.3)         • For all codest outles or raining 20 A or less provided for use by ordinary persons unless an exception is permitted (411.3.3)         • For all codes concealed in walls or partitions (522.6.102; 522.6.103)         5.13       Provision of fire barriers, sealing arrangements and protection against thermal effects (527)         5.14       Band II cables segregated / separated from communications cabling (528.1)         5.15       Cables segregated / separated from communications cabling (528.1)         5.16       Cables segregated / separated from non-electrical services (528.3)         5.17       Formitation of abus calculater widely enclosed (526.5)         • A dequately connected at point of entry to enclosure (glands, bushes etc) (522.8.5)         5.18       Condition of accessories including socket-outlets, switches and joint boxes (621.2 (iii))         5.19       Adequately contective devices in line conductors only (132.14,1,530.3.2)	5.8	Presence and adequacy of circuit protective conductors (4	11.3.1.1; 543.1)									
5.11       Concealed cables incorporating earthed armour or sheath, or run within earthed wiring system, or otherwise protected against mechanical damage from nalls, screws etc (see Section D. Extent and individual in source) (S22.0.103).         5.12       Provision of additional protection by RCD not exceeding 30 mA: <ul> <li>                 ■ For supply to mobile equipment not exceeding 32.A rating for use by ordinary persons unless an exception is permitted (411.3.3)</li> <li>                      ■ For cables concealed in walls or partitions (S22.6.102, S22.6.103)</li></ul>	5.9		e installation and	external influences								
otherwise protected against mechanical damage from nails, screws etc (see Section D. Extent and Imitations (Siz 26. 1013)         5.12       Provision of additional protection by RCD not exceeding 30 mA:         • For all socket-outlets or rating 20 A or less provided for use by ordinary persons unless an excep- tion is permitted (111.3.3)         • For cables concealed in walls or partitions (522.6. 102; 522.6. 103)         5.13       Provision of fite barriers, sealing arrangements and protection against thermal effects (527)         5.14       Band II cables segregated / separated from One-lectrical services (528.3)         5.15       Cables segregated / separated from one-lectrical services (528.3)         5.16       Cables segregated / separated from one-lectrical services (526.5)         • Connections only made and under no undue strain (526.6)         • No basic insulation of a conductor visible outside enclosure (526.58)         • No basic insulation of a conductor visible outside enclosure (526.50)         • Adequately connected at point of entry to enclosure (glands, bushes etc) (522.8.5)         5.18       Condition of accessories including socket-outlets, switches and joint boxes (621.2 (iii))         5.19       Judie pole switching or protective devices in line conductors viol(52.2.8.5)         5.10       Adequately connected at point of entry to enclosure (121.2, 513.1)         5.11       Single-pole switching approtective messure, requirements for 52LV or PEV met (701.414.5).	5.10	Concealed cables installed in prescribed zones (see Section	n D. Extent and lir	nitations (522.6.101))								
<ul> <li>For all socket-outlets or rating 20 A or less provided for use by ordinary persons unless an exception is permitted (411.3.3)</li> <li>For cables concealed in walls or partitions (522.6.102; 522.6.103)</li> <li>For orables concealed in walls or partitions (522.6.102; 522.6.103)</li> <li>For orables concealed in walls or partitions (522.6.102; 522.6.103)</li> <li>Solas segregated / separated from ann-tection against thermal effects (527)</li> <li>Band II cables segregated / separated from non-electrical services (528.3)</li> <li>Cables segregated / separated from non-electrical services (528.3)</li> <li>Cables adjusted / separated from non-electrical services (528.3)</li> <li>Connections of cables at enclosures - indicate extent of sampling in Section D of the report (526):</li> <li>Connections of a conductor visble outside enclosure (526.58)</li> <li>Connections of live conductors adequately enclosed (526.5)</li> <li>Adequately connected at point of entry to enclosure (glands, bushes etc) (522.8.5)</li> <li>Sola Condition of accessories including socket-outlets, switches and joint boxes (621.2 (iii))</li> <li>Sola Adequately or or external influences (512.2)</li> <li>Adequately connected at point of entry to enclosure (glands, bushes etc) (522.8.5)</li> <li>Sola Adequately of vorking space/accessibility to equipment (132.12, 513.1)</li> <li>Solar excessions including socket-outlets, switches and joint boxes (621.2 (iii))</li> <li>Solar excessions including space/accessibility to equipment (132.12, 513.1)</li> <li>Solar excessions of neal to avoltage (UV) circuits by RCD not exceeding 30 mA (701.411.3.3)</li> <li>Continon of accessories including conductors, unless not required by 85.7671: 2008 (701.411.3.3)</li> <li>Where used as a protective measure, requirements for SEUV or PEUV met (701.411.3.3)</li> <li>Where used as a protective measure, requirements for SEUX or PEUV met (701.411.3.3)</li> <li>Where used as a protective measure, requirements for SEUX or PEUV met (701.411.3.3)</li> <li>Evence of s</li></ul>	5.11	otherwise protected against mechanical damage from nai										
tion is permitted (411.3.3)         • For supply to mobile equipment not exceeding 32 A rating for use outdoors (411.3.3)         • For cables concealed in walls or partitions (52.2.6.102; 522.6.103)         5.13       Brody to habite equipment not exceeding 32 A rating for use outdoors (411.3.3)         • For cables concealed in walls or partitions (52.6.102; 522.6.103)         5.14       Brody to habite equipment for monemetations cabling (528.1)         5.15       Cables segregated / separated from communications cabling (528.2)         5.16       Cables segregated / separated from non-electrical services (528.3)         5.17       Termination of cables at enclosures – indicate extent of sampling in Section D of the report (526):         • Connections onlive conductors adequately enclosed (526.5)       • Connections of live conductors visible outside enclosure (528.8)         • Connections of live conductors adequately enclosed (526.5)       • Adequately conceted at point of entry to enclosure (ands, bushes etc) (522.8.5)         5.18       Condition of accessories including socket-outlets, switches and joint boxes (621.2 (iii))         5.19       Suitability of accessories for external influences (512.2)         5.20       Adequately connected at point of entry to enclosure (ands, bushes etc) (522.8.5)         5.18       Condition of accessories including socket-outlets, switches and joint boxes (621.2 (iii))         5.19       Suitability of equipment for external influences (512.2)	5.12											
For cables concealed in walls or partitions (522.6.102; 522.6.103) 5.13 Provision of fire barriers, sealing arrangements and protection against thermal effects (527) 5.14 Band II cables segregated / separated from non-electrical services (528.2) 5.15 Cables segregated / separated from non-electrical services (528.3) 5.17 Termination of cables at enclosures – indicate extent of sampling in Section D of the report (526):     Connections oundly made and under no undue strain (526.6)     Connections oundly made and under no undue strain (526.5)     Connections of live conductor sisble outside enclosure (526.98)     Connections of ive conductor sadequately enclosed (526.5)     Adequately connected at point of entry to enclosure (glands, bushes etc) (522.8.5) 5.18 Condition of accessories including socket-outlets, switches and joint boxes (621.2 (iii)) 5.19 Suitability of accessories for external influences (512.2) 5.20 Adequacy of working space/accessibility to equipment (132.12, 513.1) 5.21 Single-pole switching or protective devices in line conductors only (132.14.1, 530.3.2) 6.0 LOCATION(S) CONTAINING A BATH OR SHOWER 6.1 Additional protection for all low voltage (U/) circuits by RCD not exceeding 30 mA (701.411.3.3) 6.4 Presence of supplementary bonding conductors, unless not required by BS 7671: 2008 (701.415.2) 6.5 Low voltage (e.g. 230 volt) socket-outlets site at least 3m from zone 1 (701.512.3) 6.4 Presence of supplementary bonding conductors one (701.512.3) 6.5 Low voltage (e.g. 230 volt) socket-outlets present installed location in terms of IP rating (701.512.2) 6.7 Juitability of equipment for external influences for installed location in terms of IP rating (701.512.2) 6.7 JUIL OTHER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS 7.1 List all other special installations or locations present, if any. (Record separate) the results of particular inspections applied).			use by ordinary p	ersons unless an excep-								
5.13       Provision of fire barriers, sealing arrangements and protection against thermal effects (527)         5.14       Band II cables segregated / separated from Band I cables (528.1)         5.15       Cables segregated / separated from non-electrical services (528.3)         5.16       Cables segregated / separated from non-electrical services (528.3)         5.17       Termination of cables at enclosures – indicate extent of sampling in Section D of the report (526):         •       Connections soundly made and under no undue strain (526.6)         •       No basic insulation of a conductor visible outside enclosure (526.58)         •       Condition of accessories including sockt-outlets, switches and joint boxes (621.2 (iii))         5.18       Condition of accessories including sockt-outlets, switches and joint boxes (621.2 (iii))         5.19       Single-pole switching or protective devices in line conductors only (132.14, 1, 530.3.2)         6.0       LOCATION(\$) CONTAINING A BATH OR SHOWER         6.1       Additional protection for all low voltage (LV) circuits by RCD not exceeding 30 mA (701.411.3.3)         6.2       Where used as a protective measure, requirements for SELV or PELV met (701.414.5)         6.3       Shaver sockets comply with BS EN 61558.2-5 formerly BS 355 (701.512.3)         6.4       Presence of supplementary bonding conductors, unless not required by B7 571: 2008 (701.415.2)         6.5       Low voltage (e.g. 230 volt)		For supply to mobile equipment not exceeding 32 A rat	ing for use outdo	ors (411.3.3)								
5.14       Band II cables segregated / separated from Band I cables (528.1)         5.15       Cables segregated / separated from non-electrical services (528.3)         5.16       Cables segregated / separated from non-electrical services (528.3)         5.17       Termination of cables at enclosures – indicate extent of sampling in Section D of the report (526):         •       Connections soundly made and under no undue strain (526.6)         •       No basic insulation of a conductor visible outside enclosure (526.98)         •       Connections of live conductors adequately enclosed (526.5)         •       Adequately connected at point of entry to enclosure (glands, bushes etc) (522.8.5)         5.18       Condition of accessories including socket-outlets, switches and joint boxes (621.2 (iii))         5.19       Suitability of accessories for external influences (512.2)         5.20       Adequately connective devices in line conductors only (132.14,1,530.3.2)         6.0       LOCATION(S) CONTAINING A BATH OR SHOWER         6.1       Additional protection for all low voltage (UV) circuits by RCD not exceeding 30 mA (701.411.3.3)         6.2       Where used as a protective measure, requirements for SEU or PEUY met (701.414.5)         6.3       Shaver sockets comply with BS EN 61588-2-5 formerly BS 3555 (701.512.3)         6.4       Presence of supplementary bonding conductors, unless non required by BS 7671: 2008 (701.415.2)		For cables concealed in walls or partitions (522.6.102; 5	522.6.103)									
5.15       Cables segregated / separated from communications cabling (528.2)         5.16       Cables segregated / separated from non-electrical services (528.3)         5.17       Termination of cables at enclosures – indicate extent of sampling in Section D of the report (526):         ■ Connections soundly made and under no undue strain (526.6)       ■ No basic insulation of a conductor visible outside enclosure (526.98)         ■ Connections of live conductors adequately enclosed (526.5)       ■ Adequately connected at point of entry to enclosure (glands, bushes etc) (522.8.5)         5.18       Condition of accessories including socket-outlets, switches and joint boxes (621.2 (iii))         5.19       Suitability of accessories including socket-outlets, switches and joint boxes (621.2 (iii))         5.20       Adequacy of working space/accessibility to equipment (132.12; 513.1)         5.21       Single-pole switching or protective devices in line conductors only (132.14.1, 530.3.2)         6.0       LOCATION(S) CONTAINING A BATH OR SHOVER         6.1       Additional protective measure, requirements for SELV or PELV met (701.411.3.3)         6.2       Where used as a protective measure, requirements for SELV or PELV met (701.411.5)         6.3       Shaver sockets comply with BS EN 61558-2-5 formerly BS 3535 (701.512.3)         6.4       Presence of supplementary bonding conductors, unless not required by BS 7671: 2008 (701.415.2)         6.5       Low voltage (e.g. 230 volt) socket-o	5.13	Provision of fire barriers, sealing arrangements and protec	tion against thern	nal effects (527)								
5.16       Cables segregated / separated from non-electrical services (528.3)         5.17       Termination of cables at enclosures – indicate extent of sampling in Section D of the report (526):         ■ Connections soundly made and under no undue strain (526.6)         ■ No basic insulation of a conductor visible outside enclosure (526.98)         ■ Connections of live conductors adequately enclosed (526.5)         ■ Adequately connected at point of entry to enclosure (glands, bushes etc) (522.8.5)         5.18       Condition of accessories including socket-outlets, switches and joint boxes (621.2 (iii))         5.19       Suitability of accessories for external influences (512.2)         5.20       Adequacy of working space/accessibility to equipment (132.12; 513.1)         5.21       Single-pole switching or protective devices in line conductors only (132.14.1, 530.3.2)         6.0       LOCATION(S) CONTAINING A BATH OR SHOWER         6.1       Additional protection for all low voltage (LV) circuits by RCD not exceeding 30 mA (701.411.3.3)         6.2       Where used as a protective measure, requirements for SELV or PELV met (701.414.5)         6.3       Shaver sockets comply with BS IN 61558-2-5 formerly BS 3535 (701.512.3)         6.4       Presence of supplementary bonding conductors, unless not required by BS 7671: 2008 (701.415.2)         6.5       Low voltage (e.g. 230 volt) socket-outlets sited at least 3m from zone 1 (701.512.3)         6.6	5.14	Band II cables segregated / separated from Band I cables (	528.1)									
5.17       Termination of cables at enclosures – indicate extent of sampling in Section D of the report (526):         ■ Connections soundly made and under no undue strain (526.6)         ■ No basic insulation of a conductor visible outside enclosure (526.98)         ■ Connections of live conductors adequately enclosed (526.5)         ■ Adequately connected at point of entry to enclosure (glands, bushes etc) (522.8.5)         5.18       Condition of accessories including socket-outlets, switches and joint boxes (621.2 (iii))         5.19       Suitability of accessories for external influences (512.2)         5.20       Adequacy of working space/accessibility to equipment (132.12; 513.1)         5.21       Single-pole switching or protective devices in line conductors only (132.14.1, 530.3.2)         6.0       LOCATION(S) CONTAINING A BATH OR SHOWER         6.1       Additional protection for all low voltage (U) circuits by RCD not exceeding 30 mA (701.411.3.3)         6.2       Where used as a protective measure, requirements for SELV or PELV met (701.414.5)         6.3       Shaver sockets comply with BS EN 61558-2-5 formerly BS 3535 (701.512.3)         6.4       Presence of supplementary bonding conductors, unless not required by BS 7671: 2008 (701.415.2)         6.5       Low voltage (e.g. 230 volt) socket-outlets sited at least 3m from zone 1 (701.512.3)         6.6       Suitability of equipment for external influences for installed location in terms of IP rating (701.512.2) </th <th>5.15</th> <th>Cables segregated / separated from communications cable</th> <th>ng (528.2)</th> <th></th> <th></th> <th></th>	5.15	Cables segregated / separated from communications cable	ng (528.2)									
Connections soundly made and under no undue strain (526.6) Connections of insulation of a conductor visible outside enclosure (526.98) Connections of live conductors adequately enclosed (526.5) Condition of accessories including socket-outlets, switches and joint boxes (621.2 (iii)) Suitability of accessories for external influences (512.2) Adequacy of working space/accessibility to equipment (132.12; 513.1) CoAtton(s) CONTAINING A BATH OR SHOWER Additional protection for all low voltage (LV) circuits by RCD not exceeding 30 mA (701.411.3.3) CoAtton(s) CONTAINING A BATH OR SHOWER Additional protective measure, requirements for SELV or PELV met (701.414.5) Shaver sockets comply with BS EN 61558-2-5 formerly BS 3535 (701.512.3) Cov voltage (e.g. 230 volt) socket-outlets sited at least 3m from zone 1 (701.512.3) Cov voltage (e.g. 230 volt) socket-outler sited at least 3m from zone 1 (701.512.3) Cov suitability of equipment for external influences for installed location in terms of IP rating (701.512.2) Cov voltage (e.g. 230 volt) socket-outlets investig and from zone 1 (701.512.3) Cov THER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS List all other special installations on locations present, if any. (Record separately the results of particular inspections applied). Inspected by:	5.16	Cables segregated / separated from non-electrical services (528.3)										
<ul> <li>No basic insulation of a conductor visible outside enclosure (526.98)</li> <li>Connections of live conductors adequately enclosed (526.5)</li> <li>Adequately connected at point of entry to enclosure (glands, bushes etc) (522.8.5)</li> <li>5.18 Condition of accessories including socket-outlets, switches and joint boxes (621.2 (iii))</li> <li>5.19 Suitability of accessories for external influences (512.2)</li> <li>5.20 Adequacy of working space/accessibility to equipment (132.12; 513.1)</li> <li>5.21 Single-pole switching or protective devices in line conductors only (132.14.1, 530.3.2)</li> <li>6.0 LOCATION(5) CONTAINING A BATH OR SHOWER</li> <li>6.1 Additional protection for all low voltage (LV) circuits by RCD not exceeding 30 mA (701.411.3.3)</li> <li>6.2 Where used as a protective measure, requirements for SELV or PELV met (701.414.5)</li> <li>6.3 Shaver sockets comply with BS EN 61558-2-5 formerly BS 3535 (701.512.3)</li> <li>6.4 Presence of supplementary bonding conductors, unless not required by BS 7671: 2008 (701.415.2)</li> <li>6.5 Low voltage (e.g. 230 volt) socket-outlets sited at least 3m from zone 1 (701.512.3)</li> <li>6.6 Suitability of equipment for external influences for installed location in terms of IP rating (701.512.2)</li> <li>6.7 Suitability of current-using equipment for particular zone (701.512.3)</li> <li>6.8 Suitability of current-using equipment for particular position within the location (701.55)</li> </ul> <b>7.0 OTHER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS</b> <ul> <li>1. List all other special installations or locations present, if any. (Record separately the results of particular inspections applied).</li> </ul>	5.17	Termination of cables at enclosures – indicate extent of sa	mpling in Section	D of the report (526):								
Connections of live conductors adequately enclosed (526.5)  Adequately connected at point of entry to enclosure (glands, bushes etc) (522.8.5)  Condition of accessories including socket-outlets, switches and joint boxes (621.2 (iiii))  Suitability of accessories for external influences (512.2)  Adequacy of working space/accessibility to equipment (132.12; 513.1)  Condition of accessories or protective devices in line conductors only (132.14.1, 530.3.2)  COCATION(S) CONTAINING A BATH OR SHOWER  COCATION(S) CONTAINING A BATH		Connections soundly made and under no undue strain	(526.6)									
Adequately connected at point of entry to enclosure (glands, bushes etc) (522.8.5)     Condition of accessories including socket-outlets, switches and joint boxes (621.2 (iii))     Suitability of accessories for external influences (512.2)     Suitability of accessories for external influences (512.2)     Adequacy of working space/accessibility to equipment (132.12; 513.1)     Single-pole switching or protective devices in line conductors only (132.14.1, 530.3.2)     LOCATION(S) CONTAINING A BATH OR SHOWER     Additional protection for all low voltage (LV) circuits by RCD not exceeding 30 mA (701.411.3.3)     LOCATION(S) CONTAINING A BATH OR SHOWER     Additional protection for all low voltage (LV) circuits by RCD not exceeding 30 mA (701.411.3.3)     Where used as a protective measure, requirements for SELV or PELV met (701.414.5)     Shaver sockets comply with BS EN 61558-2-5 formerly BS 3535 (701.512.3)     Advert sockets comply with BS EN 61558-2-5 formerly BS 3535 (701.512.3)     Low voltage (e.g. 230 volt) socket-outlets sited at least 3m from zone 1 (701.512.3)     Suitability of equipment for external influences for installed location in terms of IP rating (701.512.2)     Suitability of equipment for installation in a particular zone (701.512.3)     OTHER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS     T.1     List all other special installations or locations present, if any. (Record separately the results of particular inspections applied).     Inspected by:		No basic insulation of a conductor visible outside enclose	sure (526.98)									
5.18       Condition of accessories including socket-outlets, switches and joint boxes (621.2 (iii))         5.19       Suitability of accessories for external influences (512.2)         5.20       Adequacy of working space/accessibility to equipment (132.12; 513.1)         5.21       Single-pole switching or protective devices in line conductors only (132.14.1, 530.3.2)         6.0       LOCATION(S) CONTAINING A BATH OR SHOWER         6.1       Additional protection for all low voltage (LV) circuits by RCD not exceeding 30 mA (701.411.3.3)         6.2       Where used as a protective measure, requirements for SELV or PELV met (701.414.5)         6.3       Shaver sockets comply with BS EN 61558-2-5 formerly BS 3535 (701.512.3)         6.4       Presence of supplementary bonding conductors, unless not required by BS 7671: 2008 (701.415.2)         6.5       Low voltage (e.g. 230 volt) socket-outlets sited at least 3m from zone 1 (701.512.3)         6.6       Suitability of equipment for installation in a particular zone (701.512.3)         6.7       Suitability of equipment for particular position within the location (701.512.2)         6.7       Suitability of current-using equipment for particular position within the location (701.515)         7.0       OTHER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS         7.1       List all other special installations or locations present, if any. (Record separately the results of particular inspections applied).         Inspecte		Connections of live conductors adequately enclosed (52	26.5)									
5.19       Suitability of accessories for external influences (512.2)         5.20       Adequacy of working space/accessibility to equipment (132.12; 513.1)         5.21       Single-pole switching or protective devices in line conductors only (132.14.1, 530.3.2)         6.0       LOCATION(S) CONTAINING A BATH OR SHOWER         6.1       Additional protection for all low voltage (LV) circuits by RCD not exceeding 30 mA (701.411.3.3)         6.2       Where used as a protective measure, requirements for SELV or PELV met (701.414.5)         6.3       Shaver sockets comply with BS EN 61558-2-5 formerly BS 3535 (701.512.3)         6.4       Presence of supplementary bonding conductors, unless not required by BS 7671: 2008 (701.415.2)         6.5       Low voltage (e.g. 230 volt) socket-outlets sited at least 3m from zone 1 (701.512.3)         6.6       Suitability of equipment for external influences for installed location in terms of IP rating (701.512.2)         6.7       Suitability of equipment for installation in a particular zone (701.512.3)         6.8       Suitability of current-using equipment for particular position within the location (701.55)         7.0       OTHER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS         7.1       List all other special installations or locations present, if any. (Record separately the results of particular inspections applied).		Adequately connected at point of entry to enclosure (gits a second se	ands, bushes etc)	(522.8.5)								
5.20       Adequacy of working space/accessibility to equipment (132.12; 513.1)         5.21       Single-pole switching or protective devices in line conductors only (132.14.1, 530.3.2)         6.0       LOCATION(S) CONTAINING A BATH OR SHOWER         6.1       Additional protection for all low voltage (LV) circuits by RCD not exceeding 30 mA (701.411.3.3)         6.2       Where used as a protective measure, requirements for SELV or PELV met (701.414.5)         6.3       Shaver sockets comply with BS EN 61558-2-5 formerly BS 3535 (701.512.3)         6.4       Presence of supplementary bonding conductors, unless not required by BS 7671: 2008 (701.415.2)         6.5       Low voltage (e.g. 230 volt) socket-outlets sited at least 3m from zone 1 (701.512.3)         6.6       Suitability of equipment for external influences for installed location in terms of IP rating (701.512.2)         6.7       Suitability of equipment for installation in a particular zone (701.512.3)         6.8       Suitability of current-using equipment for particular position within the location (701.55)         7.0       OTHER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS         7.1       List all other special installations or locations present, if any. (Record separately the results of particular inspections applied).		-	s and joint boxes	(621.2 (iii))								
5.21       Single-pole switching or protective devices in line conductors only (132.14.1, 530.3.2)         6.0       LOCATION(S) CONTAINING A BATH OR SHOWER         6.1       Additional protection for all low voltage (LV) circuits by RCD not exceeding 30 mA (701.411.3.3)         6.2       Where used as a protective measure, requirements for SELV or PELV met (701.414.5)         6.3       Shaver sockets comply with BS EN 61558-2-5 formerly BS 3535 (701.512.3)         6.4       Presence of supplementary bonding conductors, unless not required by BS 7671: 2008 (701.415.2)         6.5       Low voltage (e.g. 230 volt) socket-outlets sited at least 3m from zone 1 (701.512.3)         6.6       Suitability of equipment for external influences for installed location in terms of IP rating (701.512.2)         6.7       Suitability of equipment for installation in a particular zone (701.512.3)         6.8       Suitability of current-using equipment for particular position within the location (701.55)         7.0       OTHER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS         7.1       List all other special installations or locations present, if any. (Record separately the results of particular inspections applied).         Inspected by:       Image: State Stat			2 42 542 4									
6.0       LOCATION(S) CONTAINING A BATH OR SHOWER         6.1       Additional protection for all low voltage (LV) circuits by RCD not exceeding 30 mA (701.411.3.3)         6.2       Where used as a protective measure, requirements for SELV or PELV met (701.414.5)         6.3       Shaver sockets comply with BS EN 61558-2-5 formerly BS 3535 (701.512.3)         6.4       Presence of supplementary bonding conductors, unless not required by BS 7671: 2008 (701.415.2)         6.5       Low voltage (e.g. 230 volt) socket-outlets sited at least 3m from zone 1 (701.512.3)         6.6       Suitability of equipment for external influences for installed location in terms of IP rating (701.512.2)         6.7       Suitability of equipment for installation in a particular zone (701.512.3)         6.8       Suitability of current-using equipment for particular position within the location (701.55)         7.0       OTHER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS         7.1       List all other special installations or locations present, if any. (Record separately the results of particular inspections applied).         Inspected by:       Image: Complexity of the section sections applied).												
6.1       Additional protection for all low voltage (LV) circuits by RCD not exceeding 30 mA (701.411.3.3)         6.2       Where used as a protective measure, requirements for SELV or PELV met (701.414.5)         6.3       Shaver sockets comply with BS EN 61558-2-5 formerly BS 3535 (701.512.3)         6.4       Presence of supplementary bonding conductors, unless not required by BS 7671: 2008 (701.415.2)         6.5       Low voltage (e.g. 230 volt) socket-outlets sited at least 3m from zone 1 (701.512.3)         6.6       Suitability of equipment for external influences for installed location in terms of IP rating (701.512.2)         6.7       Suitability of equipment for installation in a particular zone (701.512.3)         6.8       Suitability of current-using equipment for particular position within the location (701.515)         7.0         OTHER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS         7.1       List all other special installations or locations present, if any. (Record separately the results of particular inspections applied).         Inspected by:	5.21	single-pole switching of protective devices in line conduct	015 0111y (152.14.	1, 550.5.2)								
6.2       Where used as a protective measure, requirements for SELV or PELV met (701.414.5)         6.3       Shaver sockets comply with BS EN 61558-2-5 formerly BS 3535 (701.512.3)         6.4       Presence of supplementary bonding conductors, unless not required by BS 7671: 2008 (701.415.2)         6.5       Low voltage (e.g. 230 volt) socket-outlets sited at least 3m from zone 1 (701.512.3)         6.6       Suitability of equipment for external influences for installed location in terms of IP rating (701.512.2)         6.7       Suitability of equipment for installation in a particular zone (701.512.3)         6.8       Suitability of current-using equipment for particular position within the location (701.55)         7.0       OTHER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS         7.1       List all other special installations or locations present, if any. (Record separately the results of particular inspections applied).         Inspected by:       Image: Comparison of the special installation of	6.0	LOCATION(S) CONTAINING A BATH OR SHOWER										
6.3       Shaver sockets comply with BS EN 61558-2-5 formerly BS 3535 (701.512.3)         6.4       Presence of supplementary bonding conductors, unless not required by BS 7671: 2008 (701.415.2)         6.5       Low voltage (e.g. 230 volt) socket-outlets sited at least 3m from zone 1 (701.512.3)         6.6       Suitability of equipment for external influences for installed location in terms of IP rating (701.512.2)         6.7       Suitability of equipment for installation in a particular zone (701.512.3)         6.8       Suitability of current-using equipment for particular position within the location (701.55)         7.0         OTHER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS         7.1       List all other special installations or locations present, if any. (Record separately the results of particular inspections applied).         Inspected by:	6.1	Additional protection for all low voltage (LV) circuits by RC	D not exceeding	30 mA (701.411.3.3)								
6.4       Presence of supplementary bonding conductors, unless not required by BS 7671: 2008 (701.415.2)         6.5       Low voltage (e.g. 230 volt) socket-outlets sited at least 3m from zone 1 (701.512.3)         6.6       Suitability of equipment for external influences for installed location in terms of IP rating (701.512.2)         6.7       Suitability of equipment for installation in a particular zone (701.512.3)         6.8       Suitability of current-using equipment for particular position within the location (701.55)         7.0         OTHER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS         7.1       List all other special installations or locations present, if any. (Record separately the results of particular inspections applied).         Inspected by:	6.2	Where used as a protective measure, requirements for SEI	V or PELV met (70	)1.414.5)								
<ul> <li>6.5 Low voltage (e.g. 230 volt) socket-outlets sited at least 3m from zone 1 (701.512.3)</li> <li>6.6 Suitability of equipment for external influences for installed location in terms of IP rating (701.512.2)</li> <li>6.7 Suitability of equipment for installation in a particular zone (701.512.3)</li> <li>6.8 Suitability of current-using equipment for particular position within the location (701.55)</li> </ul> 7.0 OTHER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS 7.1 List all other special installations or locations present, if any. (Record separately the results of particular inspections applied). Inspected by:	6.3	Shaver sockets comply with BS EN 61558-2-5 formerly BS	3535 (701.512.3	)								
6.6       Suitability of equipment for external influences for installed location in terms of IP rating (701.512.2)         6.7       Suitability of equipment for installation in a particular zone (701.512.3)         6.8       Suitability of current-using equipment for particular position within the location (701.55)         7.0         OTHER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS         7.1       List all other special installations or locations present, if any. (Record separately the results of particular inspections applied).         Inspected by:	6.4	Presence of supplementary bonding conductors, unless no	ot required by BS	7671: 2008 (701.415.2)								
<ul> <li>6.7 Suitability of equipment for installation in a particular zone (701.512.3)</li> <li>6.8 Suitability of current-using equipment for particular position within the location (701.55)</li> <li>7.0 OTHER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS</li> <li>7.1 List all other special installations or locations present, if any. (Record separately the results of particular inspections applied).</li> <li>Inspected by:</li> </ul>												
6.8       Suitability of current-using equipment for particular position within the location (701.55)         7.0       OTHER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS         7.1       List all other special installations or locations present, if any. (Record separately the results of particular inspections applied).         Inspected by:       Image: Comparison of the special installation of the special inspected by:												
7.0       OTHER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS         7.1       List all other special installations or locations present, if any. (Record separately the results of particular inspections applied).         Inspected by:       Image: Comparison of the special installation												
7.1       List all other special installations or locations present, if any. (Record separately the results of particular inspections applied).         Inspected by:	٥.٥	Surrading of current-using equipment for particular position	on within the loca	1001 (701.55)								
		List all other special installations or locations present, if an		ely the results								
			Signature	+T		Date						

# STROMA CERTIFICATION 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 Condition Report is to conform, so far as reasonably practicable, whether or not the electrical installation is in a satisfactory condition for continued service (See section E). 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 and the inspector should have retained a duplicate.
- 3.) 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 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 quarterly. For safety reason 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 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 CI ("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 theneccessary remedial work urgently.
- 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 of 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.

#### CONDITION REPORT INSPECTION SCHEDULE GUIDANCE FOR THE INSPECTOR

- 1. Section 1.0 where inadequacies in the distributor's equipment are encountered the inspector should advise the person ordering the work to inform the appropriate authority.
- 2. Older installations designed prior to BS 7671:2008 may have not been provided with RCDs for additional protection. The absence of such protection should as a minimum be given a code C3 classification (item 5.12).
- 3. The schedule is not exhaustive.
- 4. Numbers in brackets are Regulation references to specified requirements.

CERTIFICATE REFERENCE NUMBER: 6424195KDFD6



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© Stroma Certification March 2015 - Generic Schedule of Test Results - Version 2.0 This form is based on the model form shown in Appendix 6 of BS7671 as amended to 2015

DB r	eference no	DB1	Details of circuits and/or installed equipment vulnerable to damage when testing								Details of test instruments used (state serial and/or asset numbers)																
Loca	tion	HALL			FIRE DETECTORS								Continu	ity		23	235931										
Zs a	t DB (Ω)	0.29											Insulatio	on resista	ince	23	235931										
lpf a	t DB (kA)	0.8		=									Earth fa	ult loop ii	mpedanc	e 23	235931										
Corr	ect supply polari	ty confirmed										RCD				235931											
Phas	se sequence con	firmed (where appropriate)											Earth el	ectrode r	esistance	•											
										I					1												
TES	TED BY	ANDREW WICKHAM																									
NAN	IE (CAPITALS)	ANDREW WICKHAM																	RCD								
SIGI	NATURE	ASD	DATE	26/2/20	19					C C	NG FIN XIRCU TINUI	IT	(Ω) RESIS			(Ω) RESISTA		(Ω) RESISTAN		(Ω) RESISTANCE		Polarity	Zs (Ω)				
		CIRCUIT DE	TAILS									()	OR	R2	()			Z	(17								
			OVEF	RCURREN	NT DEVIC	Е	CONDU		ETAILS										n)	ns)							
Circuit Number		Circuit Description	BS(EN)	Type	Rating (A)	Breaking Capacity (kA)	Reference Method	Live (mm²)	cpc (mm²)	R1 (line)	RN (neutral)	R2 (cpc)	(R1 + R2)*	R2	Live-Live	Live-E			@1xIn	@5xIn	Test button operation						
1		SOCKETS, UPSTAIRS-6	60898	В	32	6	А	2.5	1.5	0.19	0.20	0.31	0.25		2000	1272	$\checkmark$	0.55									
2		SHOWER-1	61009	В	40	6	А	10	4				0.13		2000	2000	$\checkmark$	0.42	19.2	19.2	YES						
3		OVEN-1	61009	В	32	6	А	10	4				0.19		2000	2000	<ul> <li>✓</li> </ul>	0.48	19.6	19.6	YES						
4		SOCKETS, GRND FLOOR-8	61009	В	32	6	A	2.5	1.5	0.27	0.27	0.48	0.18		2000	352	<ul> <li>✓</li> </ul>	0.46	21.2	20.4	YES						
5		LIGHTING, UPSTAIRS, FIRE DETECTORS-8	60898	С	6	6	A	1.5	1				1.00		LIM	316		1.26	<u> </u>	<u> </u>							
6		LIGHTING,DOWNSTAIRS-7	60898	С	6	6	A	1.5	1				0.77		LIM	602		1.06		<u> </u>							
																			<u> </u>								
																			<u> </u>								
																				<u> </u>	1						
				1												1				<u> </u>	1						