| EICR-202311-0646<br>DOMESTIC DOMESTIC DOM |
|--|
| INSTRUER         SECTION A: DETAILS OF THE CLIENT         Name       Denise Wright & Matthew Murr       Address       Rivendell<br>Mill Lane<br>Acaster Malbis<br>York<br>YO23 2UL         SECTION B: REASON FOR PRODUCING THIS REPORT         Landlords safety report         Dates on which the inspection and testing was carried out       02 Nov 2023         SECTION C: DETAILS OF THE INSTALLATION WHICH IS THE SUBJECT OF THIS REPORT         Occupier       -       Address       68 Cemetery Road<br>York<br>YO10 5AJ  |
| Name       Denise Wright & Matthew Murr       Address       Rivendell<br>Mill Lane<br>Acaster Malbis<br>York<br>YO23 2UL         SECTION B: REASON FOR PRODUCING THIS REPORT       Landlords safety report       Jates on which the inspection and testing was carried out       02 Nov 2023         SECTION C: DETAILS OF THE INSTALLATION WHICH IS THE SUBJECT OF THIS REPORT       Address       68 Cemetery Road<br>York<br>YOIN 5AJ   |
| Mill Lane<br>Acaster Malbis<br>York<br>YO23 2UL<br>SECTION B: REASON FOR PRODUCING THIS REPORT<br>Landlords safety report<br>Dates on which the inspection and testing was carried out 02 Nov 2023<br>SECTION C: DETAILS OF THE INSTALLATION WHICH IS THE SUBJECT OF THIS REPORT<br>Occupier - Address 68 Cemetery Road<br>York<br>YO10 5AJ  |
| Acaster Malbis<br>York<br>YO23 2UL         SECTION B: REASON FOR PRODUCING THIS REPORT         Landlords safety report         Dates on which the inspection and testing was carried out       02 Nov 2023         SECTION C: DETAILS OF THE INSTALLATION WHICH IS THE SUBJECT OF THIS REPORT         Occupier       -         Address       68 Cemetery Road<br>York<br>YO10 5AJ  |
| Y023 2UL         SECTION B: REASON FOR PRODUCING THIS REPORT         Landlords safety report       Dates on which the inspection and testing was carried out       02 Nov 2023         SECTION C: DETAILS OF THE INSTALLATION WHICH IS THE SUBJECT OF THIS REPORT         Occupier       -       Address       68 Cemetery Road<br>York<br>YO10 5AJ  |
| SECTION B: REASON FOR PRODUCING THIS REPORT         Landlords safety report         Dates on which the inspection and testing was carried out       02 Nov 2023         SECTION C: DETAILS OF THE INSTALLATION WHICH IS THE SUBJECT OF THIS REPORT         Occupier       -         Address       68 Cemetery Road<br>York<br>YO10 5AJ   |
| Dates on which the inspection and testing was carried out       02 Nov 2023         SECTION C: DETAILS OF THE INSTALLATION WHICH IS THE SUBJECT OF THIS REPORT         Occupier       -         Address       68 Cemetery Road<br>York<br>YO10 5AJ   |
| SECTION C: DETAILS OF THE INSTALLATION WHICH IS THE SUBJECT OF THIS REPORT         Occupier       -       Address       68 Cemetery Road<br>York<br>YO10 5AJ   |
| SECTION C: DETAILS OF THE INSTALLATION WHICH IS THE SUBJECT OF THIS REPORT         Occupier       -       Address       68 Cemetery Road<br>York<br>YO10 5AJ   |
| Occupier - Address 68 Cemetery Road<br>York<br>YO10 5AJ  |
|  |
| Description of premises: Residential 🔽 Commercial 🛄 Industrial 🛄 Other 🔄 -   |
| Estimated age of the installation 25 years Evidence of additions/alterations 🔽 If yes, estimated age 10 years  |
| Installation records available? (Regulation 651.1) Date of last inspection 07 Aug 2018   |
| SECTION D: EXTENT AND LIMITATIONS OF INSPECTION AND TESTING  |
| Extent of the installation covered by this report  |
| 100% of the installation   |
| Agreed limitations including reasons (see Regulation 653.2). Agreed with: Client   |
| 1 Inspection Schedule Item 5.10: Concealed cables installed in prescribed zones (see Section D. Extent and limitations) (522.6.202).   |
| 2 Inspection Schedule Item 5.11: Cables concealed under floors, above ceilings or in walls/partitions, adequately protected against damage (see<br>Section D. Extent and limitations) (522.6.204). Extent of sampling  |
| Full visual and required tests with 25% of accessories removed.  |
| Operational limitations including the reasons  |
| None   |
| The inspection and testing detailed in this report and accompanying schedules have been carried out in accordance with BS 7671: 2018 (IET Wiring Regulations) as amended to 2022.  |
| It should be noted that cables concealed within trunking and conduits, under floor, in roof spaces, and generally within the fabric of the building or underground, have<br>NOT been inspected unless specifically agreed between the client and inspector prior to the inspection. An inspection should be made within an accessible roof space<br>housing other electrical equipment.  |
| SECTION E: SUMMARY OF THE CONDITION OF THE INSTALLATION<br>General condition of the electrical installation (in terms of electrical safety)  |
| Electrical installation in overall good condition throughout.  |
| Overall assessment of the installation in terms of its suitability for continued use <b>SATISFACTORY</b>   |
| An unsatisfactory assessment indicates that dangerous (code C1) and/or potentially dangerous (code C2) conditions have been identified.  |
| SECTION F: RECOMMENDATIONS   |
| Where the overall assessment of the suitability of the installation for continued use above 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" (code FI).<br>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 be further inspected and tested by 02 Nov 2028  |
| Reason for the choice of time interval to the next inspection of the installation.   |
| Recommendation for rental properties   |
| SECTION G: DECLARATION   |
| I/we being the person(s) responsible for the inspection and testing of the electrical installation (as indicated by my/our signatures below),<br>particulars of which are described above, having exercised reasonable skill and care when carrying out the inspection and testing, hereby declare<br>that the information in this report, including the observations and the attached schedules, provides an accurate assessment of the condition of the<br>electrical installation taking into account the stated extent and limitations of inspection and testing in section D of this report.  |
| Inspection and tested by: Report authorised for issue by:  |
| Name Daniel Wright Name Daniel Wright  |
| Position Electrician Date 02 Nov 2023 Position Electrician Date 02 Nov 2023  |
| Signature Signature Signature  |

Prepared by Shine Forms (www.shineforms.co.uk)

|  | ſΓ           | 14/1                |                        | CUT        |          |              |                  |  |            |                       |                           |                         |  | E              | ICR-20                | 2311            | -06   | 46 |
|--|--------------|---------------------|------------------------|------------|----------|--------------|------------------|--|------------|-----------------------|---------------------------|-------------------------|--|----------------|-----------------------|-----------------|-------|----|
|  | Ľ            |                     | WRI                    | GETT       |          |              |                  |  | Electri    | ical :                | Insta                     | llatio                  | on C                                       | ondition       | Report                |                 |       |    |
| VV   | ł            | LEC                 | TRI                    | CAL        |          |              | NESTIC<br>FALLER | []   |            |                       |                           |                         |  |                |                       |                 |       |    |
| Details of th  | e con        | tractor             |                        |            |          |              |                  |  |            |                       |                           |                         |  |                |                       |                 |       |    |
| Trading title  | Dan          | Wright E            | lectrical              | Ltd        |          |              |                  | Enrolment  | t          | E                     | PP630                     | 96                      |  |                |                       |                 |       |    |
| Address  |              | ntation V<br>Street | /iew                   |            |          |              |                  | Telephone 07961137509  |            |                       |                           |                         |  |                |                       |                 |       |    |
|  | Little       | Ousebu              | rn                     |            |          |              |                  |  |            |                       |                           |                         |  |                |                       |                 |       |    |
|  | York<br>YO26 | 5 9TD               |                        |            |          |              |                  |  |            |                       |                           |                         |  |                |                       |                 |       |    |
| SECTION H  |              |                     |                        |            |          |              |                  |  |            |                       |                           |                         |  |                |                       |                 |       |    |
| The following  |              |                     |                        | locument   | and this | s report is  | valid only       | when the   | y are att  | tache                 | ed to it                  | :                       |  |                |                       |                 |       |    |
| <ul> <li>3 observations.</li> <li>88 items in the schedule of inspection.</li> </ul> |              |                     |                        |            |          |              |                  |  |            |                       |                           |                         |  |                |                       |                 |       |    |
|  |              |                     |                        | •          |          | ls with a to | tal of 15        |  |            |                       |                           |                         |  |                |                       |                 |       |    |
| SECTION I  | - 1          |                     |                        |            |          |              |                  |  |            | TS                    |                           |                         |  |                |                       |                 |       |    |
| Earthing   |              |                     |                        | ype of Li  |          |              |                  | Nature of  |            |                       | amete                     | ors                     |  | Supply         | Protect               | ive Dr          | ovic  |    |
| arrangeme  | _            |                     |                        |            |          |              |                  |  |            |                       |                           | _                       |  |                |                       |                 |       |    |
|  |              | AC                  |                        |            | DC       | <u> </u>     |                  | voltage U,   |            | 230                   | · ·                       | 30.0 V                  |  | BS (EN)        | 1                     | 1361            |       |    |
| TN-C-S   |              |                     | e, 2-wire<br>e, 3-wire |            | 2-wire   |              |                  | frequency  |            | **                    | 5                         | 0.0 H                   | Ηz   | Туре           |                       | II              |       |    |
| TN-C   |              | 2-phase             |                        |            | 3-wire   |              |                  | ive fault c  |            | т.<br>                | 1                         | l.1 k                   | κA   | Rated curr     |                       | 60.0            | А     |    |
| Π  |              | 3-phase             |                        |            | Other    | -            | External         | loop impe  | ••• 0.21 Ω |                       |                           | Short-circu<br>capacity | uit 3                                      | 33.0           | kA                    |                 |       |    |
| ІТ 🗌   |              | 3-phase, 4-wire     |                        |            |          |              | Maximur          | n demand   |            |                       | 10                        | 0.0 A                   | 4  |                |                       |                 |       |    |
|  |              | Confirm             | ation of               | supply po  | larity   | YES          | Number           | ber of supplies 1 Looped supply $\longrightarrow$ * By enquiry<br>** By enquiry or measurement |            |                       |                           |                         |  |                |                       |                 |       |    |
| Other source   | es of s      | supply              |                        |            |          |              |                  |  |            |                       |                           |                         |  |                |                       |                 |       |    |
| -  |              |                     |                        |            |          |              |                  |  |            |                       |                           |                         |  |                |                       |                 |       |    |
| SECTION J  |              |                     | ARS O                  | F INSTA    | LLAT     |              |                  |  |            |                       |                           |                         |  |                |                       |                 |       |    |
| Means of   |              | _                   |                        |            |          | Details      | of Install       | lation Ea  | rth Elec   | ctrod                 | le (wh                    | iere a                  | ppli                                       | cable)         |                       |                 |       |    |
| Distributor's fa   |              | <b>V</b> .          | Туре                   |            | -        |              |                  |  |            |                       |                           |                         |  |                |                       |                 |       |    |
| Installation ea<br>electrode   | irth         |                     | Locatio                | 'n         | -        |              |                  |  |            |                       |                           |                         |  |                |                       |                 |       |    |
|  |              |                     | Resista                | ince to ea | rth      | - Ω          |                  |  |            |                       |                           |                         |  |                |                       |                 |       |    |
| Main Protect   | ive C        | onducto             | ors                    |            |          |              |                  |  |            |                       |                           |                         |  |                |                       |                 |       |    |
| Earth Conduct  | or           |                     |                        | Material   |          | Copper       | csa              | 1  | 16         | m                     |                           | ontinui<br>rified       | ity  |                | Connectic<br>verified | <sup>yn</sup> F | PASS  | ;  |
| Main protective<br>(to extraneous  |              |                     |                        | Material   |          | Copper       | csa              | 1  | 10         | m                     | m                         | ontinui<br>erified      | ity  |                | Connectic<br>verified | <sup>yn</sup> F | PASS  | ;  |
| To water installation pipes PASS To gas installation pipes                           |              |                     |                        |            |          |              | PASS             | PASS To oil installation pipes N/A To structural steel N/A                                     |            |                       |                           |                         |  |                |                       |                 |       |    |
| To lightning p   | rotect       | ion                 | N/A                    | To other   | N/A      | Specify      | -                |  |            |                       |                           |                         |  |                |                       |                 |       |    |
| PASS: the item   |              |                     |                        |            |          |              | tations that     | t apply to th  | ne item. N | <i><b>V</b>−C: tf</i> | he item                   | is not d                | contir                                     | nuous. N/A: tl | he item is            | not ava         | ilabl | е. |
| Main Switch  | / Sw         |                     | -                      |            | ker / R  | CD           |                  |  |            |                       |                           |                         |  |                |                       |                 |       |    |
| Location   |              | Cons                | sumer Un               | nit        |          |              |                  |  |            |                       |                           |                         | If   | RCD main       | switch                |                 |       |    |
| BS(EN)   | 6            | 0947-3              |                        | Poles      | 2        | Current ra   | ting             |  | 100.0      | AF                    | Rated r                   | residua                 | ual operating current $(I_{\Delta n})$ - m |                |                       |                 |       | mA |
| Supply conduc  | tors r       | naterial            |                        | Copper     |          | Fuse/devic   | ce rating o      | or setting   | 100        | AF                    | Rated t                   | ime de                  | elay                                       |                |                       | -               | ſ     | ms |
| Supply conductors csa 25 mm <sup>2</sup> Vol   |              |                     |                        |            |          |              | /oltage rating   |  |            |                       | Measured operating time - |                         |  |                |                       | -               | r     | ms |

|  | EIC | R-2 | 023: | 11-0 | 646 |
|--|-----|-----|------|------|-----|
|--|-----|-----|------|------|-----|

**Electrical Installation Condition Report** 

## SECTION K: OBSERVATIONS

DAN

Referring to the attached schedules of inspection and test results, and subject to the limitations specified at the Extent and Limitiations of Inspection and Testing section

.

DOMESTIC

INSTALLER

| No re | medial action is required The following observations are made 🔽 (see below):   |                        |       |
|-------|--|------------------------|-------|
| #     |  | Location               | Code  |
| 1     | Inspection Schedule Item 5.12: Provision of additional requirements for protection by RCD not exceeding 30 mA:   |                        |       |
|       | <ul> <li>For all socket-outlets of rating 32 A or less, unless an exception is permitted (411.3.3)</li> </ul>  |                        |       |
|       | • 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)   | General                | C3    |
|       | 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)   |                        |       |
|       | is recommended for improvement. Circuits 1 and 2 have no RCD protection  |                        |       |
| -     | Smoke Alarms All alarms succeeded the manufacturer recommendation replacement date, although all are functioning correctly   | General                | C3    |
| 9     | Inspection Schedule Item 4.4: Condition of enclosure(s) in terms of fire rating etc (421.1.201: 526.5) is recommended for improvement. Not to current standards                | General                | C3    |
|       | f the following codes, as appropriate, has been allocated to each of the observations made above to indicate to the person(s) responsible<br>e of urgency for remedial action. | e for the installatior | n the |
| 0     | 1: Danger present. Risk of injury. Immediate remedial action required. C3: Improvement recommended.  |                        |       |

C2: Potentially dangerous - urgent remedial action required. FI: Further investigation required without delay.

**Electrical Installation Condition Report** 

| INSPE  | CTION SCHEDULE  |                       |
|--------|---|-----------------------|
| OUTCOM | ES PASS Acceptable condition C1 or C2 Unacceptable C3 Improvement recommended FI FI investigation NV Not verified LIM Limitation N/A  | Not                   |
| Item   | Description and comment (if any)  | applicable<br>Outcome |
| 1.0    | INTAKE EQUIPMENT (VISUAL INSPECTION ONLY)   |                       |
| 1.0    | An outcome against an item in this section, other than access to live parts, should not be used to determine the overall  | _                     |
| -      | outcome.  | -                     |
| 1.1    | Distributor/supplier intake   | PASS                  |
|        | <b>Note 1:</b> Where inadequacies in the intake equipment are encountered, which may result in a dangerous or potentially dangerous situation, the person ordering the work and/or dutyholder must be informed. It is strongly recommended that the person ordering the work informs the appropriate authority. |                       |
|        | <b>Note 2:</b> For this section only, where inadequacies are found, an 'X' should be put against the appropriate item and a comment made in Section K.  |                       |
| 1.1.1  | Service cable   | PASS                  |
| 1.1.2  | Service head  | PASS                  |
| 1.1.3  | Earthing arrangement  | PASS                  |
| 1.1.4  | Meter tails   | PASS                  |
| 1.1.5  | Metering equipment  | PASS                  |
| 1.1.6  | Isolator (where present)  | N/A                   |
| -      | Person ordering work/dutyholder notified  | -                     |
| 1.2    | Consumer's isolator (where present)   | N/A                   |
| 1.3    | Consumer's meter tails  | PASS                  |
| 2.0    | PRESENCE OF ADEQUATE ARRANGEMENTS FOR OTHER SOURCES SUCH AS MICROGENERATORS (551.6; 551.7)  | -                     |
| 2.1    | Presence of adequate arrangements where generator to operate as a switched alternative (551.6)  | N/A                   |
| 2.2    | Dedicated earthing arrangement independent of that of the public supply (551.4.3.2.1)   | N/A                   |
| 2.3    | Presence of adequate arrangements where generator to operate in parallel with the public supply system (551.7)  | N/A                   |
| 2.4    | Correct connection of generator in parallel (551.7.2)   | N/A                   |
| 2.5    | Compatibility of characteristics of means of generation (551.7.3)   | N/A                   |
| 2.6    | Means to provide automatic disconnection of generator in the event of loss of public supply system or voltage or frequency deviation beyond declared values (551.7.4)   | N/A                   |
| 2.7    | Means to prevent connection of generator in the event of loss of public supply system or voltage or frequency deviation beyond declared values (551.7.5)  | N/A                   |
| 2.8    | Means to isolate generator from the public supply system (551.7.6)  | N/A                   |
| 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)   | PASS                  |
| 3.2    | Presence and condition of earth electrode connection where applicable (542.1.2.3)   | N/A                   |
| 3.3    | Provision of earthing/bonding labels at all appropriate locations (514.13.1)  | PASS                  |
| 3.4    | Confirmation of earthing conductor size (542.3; 543.1.1)  | PASS                  |
| 3.5    | Accessibility and condition of earthing conductor at MET (543.3.2)  | PASS                  |
| 3.6    | Confirmation of main protective bonding conductor sizes (544.1)   | PASS                  |
| 3.7    | Condition and accessibility of main protective bonding conductor connections (543.3.2; 544.1.2)   | PASS                  |
| 3.8    | Accessibility and condition of other protective bonding connections (543.3.1; 543.3.2)  | PASS                  |
| 4.0    | CONSUMER UNIT(S)/DISTRIBUTION BOARD(S)  | -                     |
| 4.1    | Adequacy of working space/accessibility to consumer unit/distribution board (132.12; 513.1)   | PASS                  |
| 4.2    | Security of fixing (134.1.1)  | PASS                  |

 $\vdash$ 

.

DOMESTIC

INSTALLER

| 0    | DAN WRIGHT DOMESTIC DOMESTIC INSTALLER  | 11-0646           |
|------|---|-------------------|
|      | Acceptable C1 or C2 Unacceptable C2 Improvement FT Further NV Not I TM Limitation N (A  | Not<br>applicable |
| Item | Description and comment (if any)  | Outcome           |
| 4.3  | Condition of enclosure(s) in terms of IP rating etc (416.2)   | PASS              |
| 4.4  | Condition of enclosure(s) in terms of fire rating etc (421.1.201: 526.5)  | C3                |
| 4.5  | Enclosure not damaged/deteriorated so as to impair safety (651.2)   | PASS              |
| 4.6  | Presence of main linked switch (as required by 462.1.201)   | PASS              |
| 4.7  | Operation of main switch (functional check) (643.10)  | PASS              |
| 4.8  | Manual operation of circuit-breakers and RCDs to prove disconnection (643.10)   | PASS              |
| 4.9  | Correct identification of circuit details and protective devices (514.8.1; 514.9.1)   | PASS              |
| 4.10 | Presence of RCD six-monthly test notice, where required (514.12.2)  | PASS              |
|      | Presence of alternative supply warning notice at or near consumer unit/distribution board (514.15)  | PASS              |
| 4.11 | Presence of other required labelling (please specify) (Section 514)   |                   |
| 4.12 | Compatibility of protective devices, bases and other components; correct type and rating (No signs of unacceptable thermal  | PASS              |
| 4.13 | damage, arcing or overheating) (411.3.2; 411.4; 411.5; 411.6; Sections 432, 433)  | PASS              |
| 4.14 | Single pole switching or protective devices in line conductor only (132.14.1; 530.3.3)  | PASS              |
| 4.15 | Protection against mechanical damage where cables enter consumer unit/distribution board (522,8.1; 522.8.5; 522.8.11)   | PASS              |
| 4.16 | Protection against electromagnetic effects where cables enter consumer unit/distribution board/enclosures (521.5.1)   | PASS              |
| 4.17 | RCD(s) provided for fault protection - includes RCBOS (411.4.204; 411.5.2; 531.2)   | PASS              |
| 4.18 | RCD(s) provided for additional protection/requirements - includes RCBOs (411.3.3; 415.1))   | PASS              |
| 4.19 | Confirmation of indication that SPD is functional (651.4)   | N/A               |
| 4.20 | Confirmation that ALL conductor connections, including connections to busbars, are correctly located in terminals and are tight and secure (526.1)  | PASS              |
| 4.21 | Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6)  | N/A               |
| 4.22 | Adequate arrangements where a generating set operates in parallel with the public supply (551.7)  | N/A               |
| 5.0  | FINAL CIRCUITS  | -                 |
| 5.1  | Identification of conductors (514.3.1)  | PASS              |
| 5.2  | Cables correctly supported throughout their run (521.10.202; 522.8.5)   | PASS              |
| 5.3  | Condition of insulation of live parts (416.1)   | PASS              |
| 5.4  | <ul> <li>Non-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1)</li> <li>To include the integrity of conduit and trunking systems (metallic and plastic)</li> </ul>              | N/A               |
| 5.5  | Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (Section 523)  | PASS              |
| 5.6  | Coordination between conductors and overload protective devices (433.1; 533.2.1)  | PASS              |
| 5.7  | Adequacy of protective devices: type and rated current for fault protection (411.3)   | PASS              |
| 5.8  | Presence and adequacy of circuit protective conductors (411.3.1: Section 543)   | PASS              |
| 5.9  | Wiring system(s) appropriate for the type and nature of the installation and external influences (Section 522)  | PASS              |
| 5.10 | Concealed cables installed in prescribed zones (see Section D. Extent and limitations) (522.6.202)  | LIM               |
| 5.11 | Cables concealed under floors, above ceilings or in walls/partitions, adequately protected against damage (see Section D.   | LIM               |
|      | Extent and limitations) (522.6.204)   |                   |
| 5.12 | <ul> <li>Provision of additional requirements for protection by RCD not exceeding 30 mA:</li> <li>For all socket-outlets of rating 32 A or less, unless an exception is permitted (411.3.3)</li> </ul>          | C3                |
|      | • 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)  |                   |
|      | <ul> <li>For cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203)</li> <li>Final circuits supplying luminaires within domestic (household) premises (411.3.4)</li> </ul> |                   |
| 5.13 | Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527)   | PASS              |
|      |   |                   |

| 0        | DAN WRIGHT<br>ELECTRICAL<br>DOMESTIC<br>INSTALLER  | 11-0646           |
|----------|--|-------------------|
| оитсом   | ES PASS Acceptable condition C1 or C2 Unacceptable condition C3 Improvement recommended FI FI Further investigation NV Not verified LIM Limitation N/A   | Not<br>applicable |
| Item     | Description and comment (if any)   | Outcome           |
| 5.15     | Cables segregated/separated from communications cabling (528.2)  | PASS              |
| 5.16     | Cables segregated/separated from non-electrical services (528.3)   | PASS              |
| 5.17     | <ul> <li>Termination of cables at enclosures - indicate extent of sampling in Section D of the report (Section 526)</li> <li>Connections soundly made and under no undue strain (526.6)</li> <li>No basic insulation of a conductor visible outside enclosure (526,8)</li> <li>Connections of live conductors adequately enclosed (526.5)</li> <li>Adequately connected point of entry to enclosure (glands, bushes etc.) (522.8.5)</li> </ul> | PASS              |
| 5.18     | Condition of accessories including socket-outlets, switches and joint boxes (651.2(v))   | PASS              |
| 5.19     | Suitability of accessories for external influences (512.2)   | PASS              |
| 5.20     | Adequacy of working space/accessibility to equipment (132.12; 513.1)   | PASS              |
| 5.21     | Single-pole switching or protective devices in line conductors only (132.14.1; 530.3.3)  | PASS              |
| 6.0      | LOCATION(S) CONTAINING A BATH OR SHOWER  | -                 |
| 6.1      | Additional protection for all low voltage (LV) circuits by RCD not exceeding 30 mA (701.411.3.3)   | PASS              |
| 6.2      | Where used as a protective measure, requirements for SELV or PELV met (701.414.4.5)  | PASS              |
| 6.3      | Shaver supply units comply with BS EN 61558-2-5 formerly BS 3535 (701.512.3)   | N/A               |
| 6.4      | Presence of supplementary bonding conductors, unless not required by BS 7671:2018 (701.415,2)  | PASS              |
| 6.5      | Low voltage (e.g. 230 V) socket-outlets sited at least 2.5 m from zone 1 (701.512.3)   | PASS              |
| 6.6      | Suitability of equipment for external influences for installed location in terms of IP rating (701.512.2)  | PASS              |
| 6.7      | Suitability of accessories and controlgear etc, for a particular zone (701.512.3)  | PASS              |
| 6.8      | Suitability of current-using equipment for particular position within the location (701.55)  | PASS              |
| 7.0      | OTHER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS  | -                 |
| 7.1      | List all other special installations or locations present, if any. (Record separately the results of particular inspections applied.)  | N/A               |
| 8.0      | PROSUMER'S LOW VOLTAGE ELECTRICAL INSTALLATION(S)  | -                 |
| 8.1      | Where the installation includes additional requirements and recommendations relating to Chapter 82, additional inspection items should be added to the checklist.  | N/A               |
| Inspecte | d by:  | 0                 |
| Name D   | Daniel Wright Date 02 Nov 2023 Signature   |                   |

**Electrical Installation Condition Report** 

### SCHEDULE OF CIRCUIT DETAILS

DAN WRIGHT 🛌

| SCH                         | SCHEDULE OF CIRCUIT DETAILS                        |          |   |  |                                 |   |   |                           |           |               |                                |                                     |         |      |                         |               |
|-----------------------------|--|----------|---|--|---------------------------------|---|---|---------------------------|-----------|---------------|--------------------------------|-------------------------------------|---------|------|-------------------------|---------------|
|                             | Designation  |          |   | APPLIES WHEN NOT CONNECTED TO INSTALLATION ORIGIN SPD Details Ty |                                 |   |   |                           |           |               |                                |                                     |         |      | ails Ty                 | be(s)         |
|                             | DB1  |          |   | Supply Origin  |                                 |   |   |                           |           |               |                                |                                     | Т1 Т3   |      |                         |               |
|                             | Location   |          |   | Phases 1 Phase sequence confirmed PASS                           |                                 |   |   |                           |           |               |                                | S                                   | T2      | . N/ | 'A 🗌                    |               |
|                             |  |          | c   | Overcurrent protective device for distribution circuit           |                                 |   |   |                           |           |               |                                |                                     |         |      |                         |               |
|                             | Front Entrance High Level                          |          |   |  | S EN                            | 13  |   | Rating                    |           |               | Nomin                          | <sup>al</sup> 23                    | o v     |      |                         |               |
|                             |  |          |   |  | _                               | 15  | 01                                      |                           |           | -             | voltag                         | je                                  | -       |      |                         |               |
|                             |  |          | ĸ   | CD B   | S EN                            |   | -                                       | Poles                     | -         |               | Ratin                          | g -                                 | mA      |      |                         |               |
|                             | CIRCUIT DETAILS                                    |          |   |  |                                 |   |   |                           |           |               |                                |                                     |         |      |                         |               |
|                             |  |          | method                                      | onduc  | tor details                     |   | -                                       | Overcurrer                | nt protec | tive dev      | ice                            |                                     |         | RCD  | 1                       |               |
| Circuit number              | Circuit description                                |          |   | Number of points<br>served                                       | Live<br>mm <sup>2</sup>         | r & size<br>CPC<br>mm <sup>2</sup>            | Maximum permitted<br>disconnection time | BS (EN)                   | Туре      | Rating<br>(A) | Short circuit<br>capacity (kA) | Max Z <sub>s</sub><br>permitted (Ω) | BS (EN) | Туре | I <sub>∆n</sub><br>(mA) | Rating<br>(A) |
| 1                           | Oven & Hob   | А        | 100   | 2  | 6                               | 2.5   | 0.4                                     | 60898                     | В         | 40            | 6                              | 0.87                                | -       | -    | -                       | -             |
| 2                           | FF Lighting  | Α        | 100   | 4  | 1                               | 1   | 0.4                                     | 60898                     | В         | 6             | 6                              | 5.82                                | -       | -    | -                       | -             |
| 3                           | Spare  | -        | -   | -     -     -     -     -     -     -                            |                                 | -   | -                                       | -                         | -         |               |                                |                                     |         |      |                         |               |
| 4                           | Spare  | -        | -   | -  | -                               | -   | -                                       | -                         | -         | -             | -                              | -                                   | -       | -    | -                       | -             |
| 5                           | Kitchen Ring Circuit                               | А        | 100   | 5  | 2.5                             | 1.5   | 0.4                                     | 60898                     | В         | 32            | 6                              | 1.1                                 | -       | -    | 30                      | -             |
| 6                           | Living Room Socket                                 | А        | 100   | 1  | 4                               | 1.5   | 0.4                                     | 60898                     | В         | 20            | 6                              | 1.75                                | -       | -    | 30                      | -             |
| 7                           | GF Bedroom Sockets                                 | А        | 100   | 3  | 4                               | 1.5   | 0.4                                     | 60898                     | В         | 20            | 6                              | 1.75                                | -       | -    | 30                      | -             |
| 8                           | Hallway Socket                                     | А        | 100   | 1  | 2.5                             | 1.5   | 0.4                                     | 60898                     | В         | 16            | 6                              | 2.18                                | -       | -    | 30                      | -             |
| 9                           | 2nd Floor Sockets & Lighting/FF<br>Cupboard Socket | А        | 100   | 6  | 2.5                             | 1.5   | 0.4                                     | 60898                     | В         | 16            | 6                              | 2.18                                | -       | -    | 30                      | -             |
| 10                          | FF Sockets & Boiler                                | А        | 100   | 6  | 2.5                             | 1.5   | 0.4                                     | 60898                     | В         | 16            | 6                              | 2.18                                | -       | -    | 30                      | -             |
| 11                          | GF Lighting & Smoke detectors                      | А        | 100   | 10   | 1                               | 1   | 0.4                                     | 60898                     | В         | 6             | 6                              | 5.82                                | -       | -    | 30                      | -             |
| 12                          | Spare  | -        | -   | -  | -                               | -   | -                                       | -                         | -         | -             | -                              | -                                   | -       | -    | -                       | -             |
| Thermo<br>insula<br>sheathe |  | allic ca | E<br>hermoplas<br>bles in no<br>tallic trun | on- '  | F<br>hermoplastic<br>SWA cables | CODES FOI<br>G<br>Thermosetting<br>SWA cables | н                                       | O<br>nsulated Other (plea | ,         |               |                                |                                     |         |      |                         |               |

 $\vdash$ 

.

DOMESTIC

INSTALLER

| <b>Electrical Installation</b> | Condition | Report |
|--------------------------------|-----------|--------|
|                                | Condition | κερυιί |

SCHEDULE OF TEST RESULTS

|                   | LDU                 |                       | 1231    | RESU   | -15               |                 |                          |                     |                |  |                            |                          |                        |                       |                               |                                |
|-------------------|---------------------|-----------------------|---------|--------|-------------------|-----------------|--------------------------|---------------------|----------------|--|----------------------------|--------------------------|------------------------|-----------------------|-------------------------------|--------------------------------|
|                   | D                   | esignati              | ion     |        |                   |                 |                          |                     |                |  |                            |                          |                        | Seria                 | al or asset nui               | mbers of test instruments used |
|                   |                     | DB1                   |         |        | Supply            | polari          | ity conf                 | irmed               | YES            |  | SPD                        |                          |                        |                       | Continuity                    | 3563023                        |
|                   |                     |                       |         |        | Charac            |                 | cs RC                    | D oper              |                | Operational status   |                            |                          |                        | Insula                | tion resistance               | 3563023                        |
|                   |                     |                       |         |        | at b              | oard            |                          | time                |                | N/A  |                            |                          |                        | E                     | arth fault loop<br>impedance  | 3563023                        |
|                   |                     |                       |         |        | Z <sub>s</sub> 0. | .21 G           | <u>ο</u> Ι <sub>Δι</sub> | n -                 | ms             | N/A  |                            |                          |                        |                       | RCD                           | 3563023                        |
|                   |                     |                       |         |        | I <sub>pf</sub> 1 | 1 k             | A                        |                     |                |  |                            |                          |                        | E                     | Earth electrode<br>resistance | -                              |
|                   | TEST RESULT DETAILS |                       |         |        |                   |                 |                          |                     |                |  |                            |                          |                        |                       |                               |                                |
| Circuit<br>number | r_1 (line)          | r (neutral)           | ţ (cpc) | R_+R_2 | R <sub>2</sub>    | IR test voltage | Live<br>Live<br>MΩ       | Live<br>Earth<br>MΩ | Polarity check | <ul><li>Earth fault</li><li>D loop</li><li>impedance</li></ul> | RCD<br>time At<br>In<br>ms | Test button<br>operation | AFDD test<br>button op | Vulnerable to<br>test |                               | Remarks                        |
| 1                 | -                   | -                     | -       | 0.18   | -                 | -               | >100                     | >100                | PASS           | 0.39   | -                          | -                        | -                      | -                     | -                             |                                |
| 2                 | -                   | -                     | -       | 0.66   | -                 | -               | >100                     | >100                | PASS           | 0.87   | -                          | -                        | -                      | -                     | -                             |                                |
| 3                 | -                   | -                     | -       | 1      | -                 | 1               | -                        | •                   | -              | -  | -                          | -                        | 1                      | -                     | -                             |                                |
| 4                 | -                   | -                     | -       | -      | -                 | -               | -                        | -                   | -              | I  | -                          | -                        | 1                      | -                     | -                             |                                |
| 5                 | 0.35                | 0.35                  | 0.80    | 0.30   | -                 | -               | >100                     | >100                | PASS           | 0.59   | 45.3                       | PASS                     | -                      | -                     | -                             |                                |
| 6                 | -                   | -                     | -       | 0.43   | -                 | -               | >100                     | >100                | PASS           | 0.64   | 45.3                       | PASS                     | -                      | -                     | -                             |                                |
| 7                 | -                   | -                     | -       | 0.46   | -                 | -               | >100                     | >100                | PASS           | 0.67   | 45.3                       | PASS                     | -                      | -                     | -                             |                                |
| 8                 | -                   | -                     | -       | 0.29   | -                 | -               | >100                     | >100                | PASS           | 0.50   | 45.3                       | PASS                     | -                      | -                     | -                             |                                |
| 9                 | -                   | -                     | -       | 0.86   | -                 | -               | >100                     | >100                | PASS           | 1.07   | 45.3                       | PASS                     | -                      | -                     | -                             |                                |
| 10                | -                   | -                     | -       | 0.59   | -                 | -               | >100                     |                     |                | 0.80   | 45.3                       | PASS                     | -                      | -                     | -                             |                                |
| 11                | -                   | -                     | -       | 0.70   | -                 | -               | LIM                      | >100                | PASS           | 0.91   | 45.3                       | PASS                     | -                      | YES                   | -                             |                                |
| 12                | -                   | -                     | -       | -      | -                 | -               | -                        | -                   | -              | -  | -                          | -                        | -                      | -                     | -                             |                                |
| Engii<br>Posit    |                     | Daniel \<br>Electrici | -       |        |                   |                 | D                        | ate                 | 02             | Sign<br>Nov 20   | ature<br>23                | 1                        |                        |                       | De                            | might                          |

 $\vdash$ 

.

DOMESTIC

INSTALLER

**Electrical Installation Condition Report** 

#### **GUIDANCE FOR RECIPIENTS**

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

1 The purpose of this Report is to confirm, so far as reasonably practicable, whether 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 should have received the 'original' Report and the inspector should have retained a duplicate.

INSTALLER

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 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 to 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 an 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 or persons competent in electrical installation work undertake 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 or persons competent in electrical installation work undertake 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.