

| | SCRIPTION | OF THE MI | INOR WORK | S | | | | | | | | | | |
|---|--|--|--|---|--|---|---|--|--|----------------------|--|--|--|--|
| Client Compton house developments Ltd | | | | Ins | tallation | Roon | ו 72A ו | | | | | | | |
| address: | Compton ho | use, Abington | Street, | ado | lress: | Comp | oton house, | Abingto | igton Street, | | | | | |
| | Northampto | n, NN1 2BH | | | | North | nampton, NI | N1 2BH | | | | | | |
| | | | | | | | | | | | | | | |
| Descriptio | on of the minor | works: | | | | | | | | | | | | |
| 1): Ca | arry out alterat | tions to existir | ng sockets to al | llow for the i | nstallatio | on of a | dditinal soc | kets to | existing ci | ircuit. | | | | |
| _ | | | | | | | | | | | | | | |
| 2): Ca | 2): Carry out alterations to existing cooker circuit to allow for the relocation of the supply to the circuit. | | | | | | | | | | | | | |
| 3): Ca |): Carry out alterations to existing heater circuit to allow for additinal points to the existing circuit. | | | | | | | | | | | | | |
| 4): Ca | 4): Carry out alterations to existing lighting circuit to allow for the installation of extrea lights to the circuit. | | | | | | | | | | | | | |
| 5): N/ | /A | | | | | | | | | | | | | |
| Details of | f departures, if | any, from BS 7 | 671:2018 for the | e circuit altere | ed or exte | ended (| Regulation 1 | 20.3, 13 | 3.1.3 and | 133.5): | | | | |
| Where ap | oplicable, a suita | able risk assess | ment(s) must be | e attached to | the Certii | ficate. | | | | | | | | |
| Date min | or works compl | eted: | 07/12/2 | 2021 | | | Risk as | sessmer | nt attached | : N/A | | | | |
| Commen | ts on (including | any defects ob | served in) the e | xisting installa | ation (Reg | gulatio | n 644.1.2): | | | | | | | |
| Could no | ot verify service | head fuse sizes | due to access, N | Main incoming | testing v | vas dor | ne at nearest | possible | isolator, fi | re sealant not | | | | |
| used on | some cable ente | eries thoughout | installation, no | grommets use | d on som | ne cable | e enteries the | bughout | installation | , Down lights | | | | |
| Installati | ion earthing and | l bonding arran | gements informa | ation taken fro | m previo | us test | sheets cert r | number 2 | 256651 | | | | | |
| | ion can timig and | | gemente interne | | | | | | | | | | | |
| 2PR | ESENCE AN | | CY OF INST | ALLATION | EARTH | HING | AND BOI | | ARRAN | | | | | |
| System | n type and earth | | | | _ | | | | | IGEMENTS | | | | |
| Earth fault loop impedance at distribution board (Zdb) supplying the final circuit: $0.06 \ \Omega$ | | | | | | | | | | | | | | |
| Lartifiad | Ilt loop impedan | ning arrangeme nce at distributio | nts: on board (Zdb) s | TN-C-S | final circu | TN- uit: | S N/A 0.06 Ω | TT | Γ N/A | IGEMENTS | | | | |
| Presence | Ilt loop impedan | ning arrangeme nce at distributio ain protective c | nts: on board (Zdb) s onductors: | TN-C-S | final circu luctor | TN- uit: | S N/A 0.06 Ω | TT | Γ N/A | IGEIVIEN I S | | | | |
| Presence Main prot | It loop impedan of adequate ma tective bonding | ning arrangeme nce at distribution ain protective c conductor(s) to | nts: on board (Zdb) s onductors: o: Water | TN-C-S | final circu luctor Oil | TN- uit: V/A | S N/A 0.06 Ω Structural Steel | тт • с | Γ N/A Other: | None | | | | |
| Presence Main prot | It loop impedan of adequate ma tective bonding | ning arrangeme ace at distribution ain protective c conductor(s) to FOR THE (| nts: on board (Zdb) s onductors: o: Water CIRCUIT AL | TN-C-S | final circu luctor Oil | TN- uit: V/A NDED | S N/A 0.06 Ω Structural Steel | TT C | r N/A Other: | None | | | | |
| Presence Main prot | It loop impedan of adequate ma tective bonding ST RESULTS ge 2 for circuit o | ning arrangeme ain protective c conductor(s) to S FOR THE (details and test | nts: on board (Zdb) s onductors: o: Water CIRCUITAL results. | TN-C-S | final circu ductor Oil EXTEN | TN- uit: V/A NDED | S N/A 0.06 Ω Structural Steel | TT C | r N/A Other: | None | | | | |
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| Presence Main prot See Pag Details of Multi-fund Insulation Continuit Continuit (A DE constructed works, to Section 1 Trading T Address: | It loop impedant of adequate material sof adequate material strective bonding ST RESULTS ge 2 for circuit of f Test Instrument ctional: In resistance: sy: CLARATION ERTIFY that the ed, inspected and the best of my, above. Fitle: JD Carte Bungalor Werringt Peterbor | Ang arrangeme ang arrangeme ain protective c conductor(s) to 5 FOR THE (details and test ints used (state 2 | nts: on board (Zdb) s onductors: b: Water CIRCUIT AL results. serial and/or as 25863 N/A N/A N/A N/A not impair the sa cordance with BS e and belief, at th ad Postcode: | TN-C-S supplying the Earthing Conc Gas TERED OR Set numbers): Earth Earth RCD: afety of the ex 5 7671:2018 (ne time of my. | final circu ductor Oil EXTEN electrod fault loo | TN- Jit: V/A N/A DED e resist p impe stallatic ng Regu ection, Re (if Tel | S N/A 0.06 Ω Structural Steel tance: dance: dance: un, that the sulations), am complied with gistration Nu applicable): ephone Num | aid work ended to th BS 76 mber | N/A Dther: N/A N/A N/A N/A N/A 041172 01733 81 | None None None | | | | |

5 SCHEDULE OF CIRCUIT DETAILS AND TEST RESULTS

Designation of consumer unit:

D.B. 8A

Location:

7th floor riser make Danson

Prospective fault current:

0.55 kA

| tified | | | | | Circ | cuit ictors: | time S7671 | Overcurrent protective devices | | | | RCD | S7671 | Circuit impedances (Ohms) | | | | | Insulation resistance | | | | sured | RCD | | AFDD |
|-------------------------------------|---------------------|----------------|------------------|--|------------------------------------|-----------------|---------------------------|--------------------------------|---------|---------|------------|-------------------------------|---|---|-----------------------------|---|--------------------------------|----------------|-----------------------|------------|--------|------------------------------------|----------------------------|-----------------|---|-----------------|
| Minor Works ident in Section 1 | Circuit designation | Type of wiring | Reference Method | r of erved | Live | CDC | disconnect itted by BS | BS(ENI) | Type No | D | city | g Operating ∀ current, I∆n | Maximum Z_S permitted by B⁶ | Ring final circuits only (measured end to end) | | All circuits (one column to be completed) | | - Live | - Earth | voltage | ity | mum meas fault loop dance Zs | nnection | button ation | button ation | |
| | | | | Numbe points s | mm ² | mm ² | s Max o | () | | > Ratin | kA Capa | | | r ₁ (Line) | r _n (Neutral) | r ₂ (cpc) | R ₁ +R ₂ | R ₂ | Γive | Like MQ | < Test | Polar | 0 Maxin Β earth impe | a Disco | Test I opera | Test I opera |
| 1 | Cooker common room | Α | 100 | 2 | 4 | 1.5 | 0.4 | 60898 | В | 32 | 6 | 30 | 1.37 | - | - | - | 0.65 | N/A | >200 | > 200 | 500 | ~ | 1.35 | 19.2 | ~ | |
| 4 | Lights common room | А | 100 | 16 | 1.5 | 1.0 | 0.4 | 60898 | В | 6 | 6 | 30 | 7.28 | - | - | - | 1.19 | N/A | >200 | > 200 | 500 | ~ | 2.11 | 19.2 | ~ | |
| 7 | Sockets common room | Α | 100 | 7 | 2.5 | 1.5 | 0.4 | 60898 | В | 16 | 6 | 30 | 2.73 | - | - | - | 0.93 | N/A | >200 | > 200 | 500 | ~ | 1.57 | 28 | ~ | |
| 9 | Heater common room | A | 100 | 2 | 2.5 | 1.5 | 0.4 | 60898 | В | 16 | 6 | 30 | 2.73 | - | - | - | 1.17 | N/A | >200 | > 200 | 500 | ~ | 1.57 | 28 | ~ | |
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| Codes For Types Of Wiring | | | | | | | | | | | | | | | | | | | | | | | | | | |
| A - PVC/PVC cables B | | | | | B - PVC cables in metallic conduit | | | | | | | | C - PVC cables in non-metallic conduit | | | | | | | | | | | | | |
| D - PVC cables in metallic trunking | | | | E - PVC cables in non-metallic trunking F - PVC/SWA cables | | | | | | | | | | | | | | | | | | | | | | |
| G - XLPE/SWA cables | | | | H - Mineral-insulated cables | | | | | | | O - Other: | | | | | | N/A | | | | | | | | | |

MINOR ELECTRICAL INSTALLATION WORKS CERTIFICATE GUIDANCE FOR RECIPIENTS

(to be appended to the Certificate)

This Certificate has been issued to confirm that the electrical installation work to which it relates to has been designed, constructed and inspected and tested in accordance with British Standard 7671, (the IET Wiring Regulations). You should have received an 'original' Certificate and the contractor should have retained a duplicate. If you were the person ordering the work, but not the owner of the installation, you should pass this Certificate, or a copy of it, to the owner.

The Certificate should be retained in a safe place and be shown to any person inspecting or undertaking further work on the electrical installation in the future. If you later vacate the property, this Certificate will demonstrate to the new owner that the minor electrical installation work carried out complied with the requirements of British Standard 7671 at the time the Certificate was issued.