2.7.3 CAUSE & EFFECT MATRIX

Kent Street Block B Cause & Effect - Draft For Review

02.10.23

APPROVED BY BR7 - 15/11/2023

- Part 6 Apartment Smoke Detection & Alarm
- Fire Alarm Panel
- Landlord Fire Detection & Alarm Category L3 Areas
- Landlord Fire Detection & Alarm Category L5 Areas
- NSP Smoke Control Systems (AOV / CPSE)
- Eco-Tech Sprinkler Flow Systems
- Land Lord Fire Detection & Alarm Car Park Category L3
- Other Systems / Ineterconnection

| Block B | Effect | Apartment Category LD1 Effect | Apartment Sounder | Apartment Sounder Strobe/ Top 10 Minutes | Fire Alarm Panel | Indicator on Block A Reception Panel | Indicator on Block A Repeater Panels | Indication on Block B Fire Alarm Panel | Indication on Block C Repeater Panel | Indicator on Block D Repeater Panel | Indicator On Block D Repeater Panel | Part 1 FD&A Category L3 Areas | Car Park Sounder | Car Park Beacons | All Blocks Lower Ground Floor Sounders | All Blocks Lower Ground Floor Beacons | Block B Ground Floor Sounders | Block B Ground Floor Beacons | Block B Roof Level Sounders | Block B Roof Level Beacons | Part 1: FD&A Category L5 Area Core B1 | Ground AOV No G.1 | 1st Floor AOV FAI 1.1 | 2nd Floor AOV FAI 2.1 | 3rdFloor AOV FAI 3.1 | 4th Floor AOV FAI 4.1 | 5th Floor AOV FAI 5.1 | 6th Floor AOV FAI 6.1 | 7th Floor AOV FAI 7.1 | 8th Floor AOV FAI 8.1 | 9th Floor AOV FAI 9.1 | Part 1: FD&A Category L5 Area Core B2 | Ground AOV No G.2 | 1st Floor AOV FAI 1.2 | 2nd Floor AOV FAI 2.2 | 3rdFloor AOV FAI 3.2 | 4th Floor AOV FAI 4.2 | 5th Floor AOV FAI 5.2 | 6th Floor AOV FAI 6.2 | 7th Floor AOV FAI 7.2 | AOV Core B1 | AOV B1 - G.1 (Motorised Damper) | AOV B1 - G.1 Ground Floor Smoke Extract Exhaust (Ventilation Damper) | AOV B1 - 1.1 (Motorised Damper) | AOV B1 - 2.1 (Motorised Damper) | AOV B1 - 3.1 (Motorised Damper) | AOV B1 - 4.1 (Motorised Damper) | AOV B1 - 5.1 (Motorised Damper) | AOV B1 - 6.1 (Motorised Damper) | AOV B1 - 7.1 (Motorised Damper) | AOV B1 - 8.1 (Motorised Damper) | AOV B1 - 9.1 (Motorised Damper) | B1 Smoke Extract Fan Set Duct / (Shaftlv) | B1 1m/s Head of Stair Vent | B1 Actuated Contact (N/C Volt Free Contact) | AOV Core B2 | AOV B2 - G.2 (Motorised Damper) | AOV B2 - 1.2 (Motorised Damper) | AOV B2 - 2.2 (Motorised Damper) | AOV B2 - 3.2 (Motorised Damper) | AOV B2 - 4.2 (Motorised Damper) | AOV B2 - 5.2 (Motorised Damper) | AOV B2 - 6.2 (Motorised Damper) | AOV B2 - 7.2 (Motorised Damper) | B2 Smoke Extract Fan Set Duct / (Shaftlv) | B2 1m/s Head of Stair Vent | B2 Actuated Contact (N/C Volt Free Contact) | Other | Normal Lifts Return To... Floor | The Fighting Lifts Return To... Floor | Mechanical Plant Shutdown | Block B - Door Access Released | BV Charging/Oil Shunt Switch | Car Park | Car Park Sounders | Car Park Beacons | All Blocks - Door Access Released | Car Park Vehicle Gate Closed | Car Park Vehicle Gate Open | Car Park Smoke Extract | Smoke Extract System |
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