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NOTES							
1. <u>General Electrical Installation Notes</u>							

- 111 Before commencing any work on site refer to the risk management drawings and/or registers. All electrical installations shall be carried out in accordance with BS 7671:2008
- (2011).
- 1.3 Refer to drawing 9871-E-1-0001 for symbols legend.
- 1.4 Refer to drawing 9871-E-5-0001 for typical mounting heights.
  1.5 All switches and sockets must be installed at least 350mm from internal room corners
- to meet the requirements of Lifetime Homes. All electrical fittings above worktop level must be positioned at least 300mm from the sink and drainer.
- The kitchen layout shown is indicative only. Please refer to specialist drawings for final layouts before any installation work commences on site.
- 8 All wiring accessories shown as being installed on party walls must be installed offset in the adjoining property such that they are not back-to-back on the party wall.
- Where electrical boxes, conduits, trunking, pattresses or luminaires penetrate floors, walls, roofs, ceilings or other partitions, they must be suitably fire-stopped in order to arrest the spread of fire through the electrical system, as per section 527.02 of BS7671 and Approved Document B.

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- Common Area Notes
- Lights within this area that are not controlled by the PIR sensors are to be permanently on. PIR's are to have a minimum time delay of 15mins before lights switch off.
- Luminaires with Whitecroft Command 5 detector built in to dim down to 20% when no movement detected, to full brightness upon detection of movement. Adjustable down light (positioning to be assessed depending on panel location) controlled by key switch to provide 200lux at lift control panel. Switch to be marked
- 'Lift Landing Lighting'. 2.4 Key switch for testing of emergency lighting,1No required per circuit. 2.5 All equipment required for the smoke control & environmental systems to be supplied & installed by specialist as per their designs, including all smoke/heat detectors, breakglasses, actuators, & keyswitches. Electrical contractor to provide power
- supplies to specialist panels.Switched fused connection unit for connection of access control equipment. Specialist
- contractor to confirm requirements. Switched fused connection units for television/radio reception and distribution
- equipment. Specialist contractor to confirm requirements. .8 Fire fighting lift indicator lights to be located outside lift at ground floor level. Lights are
- to indicate status of normal and secondary electricity supplies.
  Lift 3-phase supply to be terminated in a lockable rotary 4-pole 63A isolator made by Gewiss. ref: GW 70438. Analogue telephone line be tested and terminated in a standard BT socket. All items are to have a 2m length of spare cable to enable the final position to be determined by the lift installer.
- 2.10 Smoke alarm interface to send lift to ground floor upon detection of smoke. 2.11 Lighting to be controlled by photocell and time clock with manual override. Most beneficial position of photocell to be confirmed on site.

	BACKGROUND PLAN AS PER:       Sheppard Robson Architects         DRAWING No:       REVISION:         4998-20-102       E									
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ELECTRICAL SERVICES GROUND FLOOR BLOCK A,B,C										
Project: 79 CAMDEN ROAD										
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