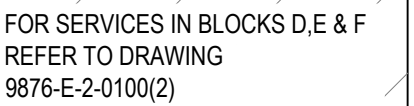


1. General Electrical Installation Notes

- 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 7671:2006 (2011).
- Refer to drawing 9871-E-0001 for symbols legend.
- Refer to drawing 9871-E-0001 for typical mounting heights.
- All switches and sockets must be installed at least 350mm from internal corner corners to meet the requirements of Lifetime Homes.
- All electrical fittings above worktop level must be positioned at least 300mm from the sink and drain.
- The kitchen layout shown is indicative only. Please refer to specialist drawings for final layouts before any installation work commences on site.
- All wiring accessories shown as being installed on party walls must be installed offset in the endoparty space and must not be back on the party wall.
- Where electrical boxes, conduits, tubing, 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 52.02 of BS6761 and Approved Document B.
- ### Common Area Notes
- Lights within this area that are not controlled by the PIR sensors are to be permanently on. PIRs are to have a minimum time delay of 15mins before lights switch off.
- Luminaires with Whitecored Command 5 detector built in to dim down to 20% when no motion is detected, to limit brightness upon detection of movement.
- Adjustable down light (positioning to be assessed depending on panel location) controlled by key switch to provide 200lux at 1m control panel. Switch to be marked 'LH Landmark Lighting'.
- Key switch for testing of emergency lighting (No requirement per circuit).
- All equipment required for the smoke control & environmental systems to be supplied & installed by specialist as per their designs, including all smokehead detectors, breakalights, actuators, & keyswitches. Electrical Contractor to provide power to the installed panels.
- Switched fused connection unit for connection of access control equipment. Specialist contractor to confirm requirements.
- Switched fused connection units for television/audio reception and distribution equipment. Specialist contractor to confirm requirements.
- 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.
- LH F-3 phase supply to be terminated in a lockable rotary 4-pole ACSA isolator made to BS EN 60438. Analogue telephone line to be tested and terminated in a standard BT socket. All items are to have a 2m length of spare cable to enable the final connection to be determined by the lift installer.
- Smoke alarm interlinker to send lift to ground floor upon detection of smoke.
- Lights to be controlled by photocell and are not time clock with manual override. Most beneficial position of photocell to be confirmed on site.



R2	24.09.2014	Updated to clients comments received.	AJH	RS
R1	27.08.2014	TENDER ISSUE	JD	RS
Rev	Date	Description	Drwn	Chkd
Current purpose:	TENDER	Scale: 1:100	Size: A1	
Original Issue Date:	27.08.2014	Drwn: JD	Chkd: RS	



Title:		ELECTRICAL SERVICES GROUND FLOOR BLOCK A,B,C
Project:		79 CAMDEN ROAD
Client:	BARRATT LONDON	Rev:
Dwg Number:	9871-E-2-0100(1)	T2