



### ELECTRICAL LEGEND

FOR POSITION OF ELECTRICS IN KITCHEN INCLUDING FITTINGS REFER TO SPECIALIST KITCHEN SUB-CONTRACTORS DETAILS. FOR POSITION OF INCOMING SERVICES REFER TO SUB-STRUCTURE DRAWINGS & CIVIL ENGINEERS DRAWINGS

13 AMP SWITCHED SOCKET OUTLET	TELEPHONE POINT 500mm ABOVE FFL
13 AMP DOUBLE SWITCHED SOCKET OUTLET	TV AERIAL SOCKET 500MM ABOVE FFL
2 AMP TABLE LAMP CIRCUIT POINTS	DATA POINT
550 ABOVE WORKTOP LEVEL	SATELLITE POINT
UNSWITCHED SINGLE SOCKET CONTROLLED BY ACP (BELOW WORKTOP, EXCEPT FAN SOCKETS TO BE AT HIGH LEVEL)	CONSUMER UNIT WITH min 2no SPARE FUSEWAYS
FUSED SWITCHED SPUR	SMOKE DETECTOR - SELF CONTAINED, MAINS FEED INTERCONNECTED
HIGH LEVEL SWITCHED FUSED SPUR WITH NEON INDICATOR	HEAT DETECTOR
FUSED SPUR	CARBON MONOXIDE DETECTOR/ALARM
13 A BLANKED OUTLET FOR SHAVER POINT	BOILER PROGRAMMER
FUSED SWITCHED SPUR WITH PILOT (HW tank)	THERMOSTAT
CENTRAL FUSED MEM 8000 GRID SWITCH	BELL PUSH
CGU - TO CONTROL AGA	DOOR CHIME
LIGHT SWITCH	ENTRY PHONE
2/3 WAY LIGHT SWITCH	ALARM CONTROL PANEL- wiring only
PULL CORD LIGHT SWITCH	ALARM BELL SOUNDER
PUSH BUTTON LIGHT SWITCH 1100 ABOVE FFL	EXTERNAL ALARM BELL BOX
SWITCH WITH INDICATOR FOR LOFT LIGHT	ALARM DOOR CONTACT
RECESSED LED DOWNLIGHTS (IP4 waterproof rated in BATHROOMS, EN-SUITE & SHOWER ROOMS)	ALARM KEYPAD
LOW ENERGY PENDANT FITTING	ELECTRICITY METERS AT HIGH LEVEL ON BOARD
LOW ENERGY BATTEN LIGHT FITTING	ELECTRICITY METERS EXTERNAL BOX
LOW ENERGY BATTEN LIGHT FITTING FIXED OVER DOOR	GAS METERS EXTERNAL BOX
LOW ENERGY VAPOUR PROOF EXTERNAL LIGHT with FIR and DAWN to DUSK, out off	GAS POINT
LOW ENERGY FLUSH WALL MOUNTED LIGHT FITTING	EXTERNAL COLD WATER TAP
FLUORESCENT STRIPLIGHT	BLR BOILER
FELMET LIGHT	MECHANICAL VENT
WIRING ONLY i.e. OUTSIDE REAR LIGHT FITTING	3kw IMMERSION HEATER
COOKER CONTROL UNIT WITH 550 (30amp)	EDD ENERGY DISPLAY DEVICE
13 A BLANKED OUTLET FOR SHAVER POINT FITTED AS CUSTOMER EXTRA	ROTAARY SINGLE PHASE ISOLATOR LOCATED AT HIGH LEVEL
	EXIT SIGN WITH EMERGENCY BACK UP PACK
	FIRE ALARM BREAK GLASS CALL POINT
	SMOKE DETECTOR AND SOUNDER

Switches and socket outlet positions to comply with Part M of the Building Regulations.  
(To be set between 450mm and 1200mm above finished floor level) Socket outlets TV and BT points, Radiator controls to be set at a common height of between 450 and 600mm above finished floor level. Door handles, switches, thermostats, door bells to be set at a common height of between 900 and 1200 above finished floor level (not window ironmongery). Consumer units to be set between 1350 and 1450 above FFL.

### External window and door schedule - Plot 2

REFERENCE	STRUCTURAL OPENING W x H	LOCATION	SAFETY GLAZING	TRICKLE VENTILATION REQUIREMENT	REMARKS
W01	2340 x 1350	Dining	Yes	10,000mm <sup>2</sup>	
W02	630(3000)630 x 1350	Study	Yes	10,000mm <sup>2</sup>	
W03	1200 x 1350	Drawing	Yes	10,000mm <sup>2</sup>	
W04	1200 x 1350	Drawing	Yes	10,000mm <sup>2</sup>	
W05	1770 x 1350	FamilyBreakfast	Yes	10,000mm <sup>2</sup>	
W06	1200 x 1350	Kitchen	Yes	10,000mm <sup>2</sup>	
W07	1200 x 1350	Dining Room	Yes	5,000mm <sup>2</sup>	
W08	2340 x 1350	Bedroom 4		10,000mm <sup>2</sup>	escape window
W09	915 x 1350	Bedroom 5		5,000mm <sup>2</sup>	escape window
W10	1200 x 1050	Bedroom 3		5,000mm <sup>2</sup>	escape window
W11	1200 x 1350	Bedroom 3		5,000mm <sup>2</sup>	escape window
W12	1200 x 1050	En-suite 3		5,000mm <sup>2</sup>	obscure glazing
W13	2340 x 1350	Bedroom 2		10,000mm <sup>2</sup>	escape window
W14	1200 x 1050	En-suite 1		5,000mm <sup>2</sup>	obscure glazing
W15	1200 x 1050	Bathroom		5000mm <sup>2</sup>	obscure glazing
EDO1	2272 x 2100	Hall	Yes		mobility threshold, min clear opening 775mm, door and side lights
EDO2	2700 x 2100	Drawing Room	Yes	10,000mm <sup>2</sup>	Double doors and side lights
EDO3	2700 x 2100	FamilyBreakfast	Yes	10,000mm <sup>2</sup>	Folding/sliding door
EDO4	2700 x 2100	FamilyBreakfast	Yes	10,000mm <sup>2</sup>	Folding/sliding door
EDO5	932 x 2100	Utility	Yes		
EDO6	2700 x 2100	Bedroom 1	Yes	10,000mm <sup>2</sup>	Double doors and side lights

Rev B: Feb 2018: Smoke, extract fans, falls to flat roof added.  
Rev A: Nov 2017: Amended to Structural Engineers details

Project  
**Redevelopment of The Cinnamon Tree Maidens Green Berkshire**

Client  
**Siloam Construction**

Drawing  
**General Arrangement Plot 2 First Floor Plan**

Scale **1: 50** Date **Sept 2017**

  
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