



GROUND FLOOR PLAN

PLOT 2

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

<ul style="list-style-type: none"> 1.3 AMP SWITCHED SOCKET OUTLET 1.3 AMP DOUBLE SWITCHED SOCKET OUTLET 2 AMP TABLE LAMP CIRCUIT POINTS 550 ABOVE WORKTOP LEVEL UNSWITCHED SINGLE SOCKET CONTROLLED BY ACP (BELOW WORKTOP, EXCEPT FAN SOCKETS TO BE AT HIGH LEVEL) FUSED SWITCHED SPUR HIGH LEVEL SWITCHED FUSED SPUR WITH NEON INDICATOR FUSED SPUR 1.3 A BLANKED OUTLET FOR SHAVER POINT FUSED SWITCHED SPUR WITH PILOT (HW tank) CENTRAL FUSED MEM 8000 GRID SWITCH CCU - TO CONTROL AGA LIGHT SWITCH 2/3 WAY LIGHT SWITCH FULL CORD LIGHT SWITCH PUSH BUTTON LIGHT SWITCH 1100 ABOVE FFL SWITCH WITH INDICATOR FOR LOFT LIGHT RECESSED LED DOWNLIGHTS (IP4 waterproof rated in BATHROOMS, EN-SUITE & SHOWER ROOMS) LOW ENERGY PENDANT FITTING LOW ENERGY BATTEN LIGHT FITTING LOW ENERGY BATTEN LIGHT FITTING FIXED OVER DOOR LOW ENERGY VAPOUR PROOF EXTERNAL LIGHT with PIR and DAWN to DUSK, cut off LOW ENERGY FLUSH WALL MOUNTED LIGHT FITTING FLUORESCENT STRIPLIGHT PELMET LIGHT WIRING ONLY i.e. OUTSIDE REAR LIGHT FITTING COOKER CONTROL UNIT WITH 550 (30amp) 1.3 A BLANKED OUTLET FOR SHAVER POINT FITTED AS CUSTOMER EXTRA. 	<ul style="list-style-type: none"> TELEPHONE POINT 500mm ABOVE FFL TV AERIAL SOCKET 500MM ABOVE FFL DATA POINT SATELLITE POINT CONSUMER UNIT WITH min 2no SPARE FUSEWAYS SMOKE DETECTOR - SELF CONTAINED, MAINS FEED INTERCONNECTED HEAT DETECTOR CARBON MONOXIDE DETECTOR/ALARM BOILER PROGRAMMER THERMOSTAT BELL PUSH DOOR CHIME ENTRY PHONE ALARM CONTROL PANEL- wiring only ALARM BELL SOUNDER EXTERNAL ALARM BELL BOX ALARM DOOR CONTACT ALARM KEYPAD ELECTRICITY METERS AT HIGH LEVEL ON BOARD ELECTRICITY METERS EXTERNAL BOX GAS METERS EXTERNAL BOX GAS POINT EXTERNAL COLD WATER TAP BOILER MECHANICAL VENT 3KW IMMERSION HEATER ENERGY DISPLAY DEVICE ROTARY SINGLE PHASE ISOLATOR LOCATED AT HIGH LEVEL EXIT SIGN WITH EMERGENCY BACK UP PACK FIRE ALARM BREAK GLASS CALL POINT SMOKE DETECTOR AND SOUNDER
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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 ²	
W02	630/3000/630 x 1350	Study	Yes	10,000mm ²	
W03	1200 x 1350	Drawing	Yes	10,000mm ²	
W04	1200 x 1350	Drawing	Yes	10,000mm ²	
W05	1770 x 1350	Family/Breakfast	Yes	10,000mm ²	
W06	1200 x 1350	Kitchen	Yes	10,000mm ²	
W07	1200 x 1350	Dining Room	Yes	5,000mm ²	
W08	2340 x 1350	Bedroom 4		10,000mm ²	escape window
W09	915 x 1350	Bedroom 5		5,000mm ²	escape window
W10	1200 x 1050	Bedroom 3		5,000mm ²	escape window
W11	1200 x 1350	Bedroom 3		5,000mm ²	escape window
W12	1200 x 1050	En-suite 3		5,000mm ²	obscure glazing
W13	2340 x 1350	Bedroom 2		10,000mm ²	escape window
W14	1200 x 1050	En-suite 1		5,000mm ²	obscure glazing
W15	1200 x 1050	Bathroom		5000mm ²	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 ²	Double doors and side lights
EDO3	2700 x 2100	Family/Breakfast	Yes	10,000mm ²	Folding/sliding door
EDO4	2700 x 2100	Family/Breakfast	Yes	10,000mm ²	Folding/sliding door
EDO5	932 x 2100	Utility	Yes		
EDO6	2700 x 2100	Bedroom 1	Yes	10,000mm ²	Double doors and side lights

Rev B: Feb 2018: Smoke & Carbon Monoxide alarms, extract fans added.
Rev A: Nov 2017: Amended to Structural Engineers details- wall thickness increased

Project
Redevelopment of The Cinnamon Tree Maidens Green Berkshire

Client
Siloam Construction

Drawing
General Arrangement Plot 2 Ground Floor Plan

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


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