

GENERAL LEGEND

SYMBOL	DESCRIPTION	MANUFACTURER / CODE	QUANTITY QTY / ELEC
	CONSUMER UNIT	DETA B70204	1
	6 INCH PENDANT COW LOW ENERGY LAMP	DETA V1278	5
	DUAL LIGHT FITTING	DETA L1021WH	1
	EXTERNAL LIGHT COW REC	LUCECO LBK0087540	1
	MIRROR LIGHT	TBC	1
	10 W LIGHT SWITCH	DETA S1202	3
	20 W LIGHT SWITCH	DETA S1204	1
	30 W LIGHT SWITCH	DETA S1205	1
	INTERMITTENT SWITCH	DETA S1246	1
	DUAL SWITCHED SOCKET MOUNTED AT LOW LEVEL	DETA S1208SP DETA S1208 (USB)	8
	UNSWITCHED FUSED SPUR CONNECTION	DETA S1300	2
	MASTER S1 SOCKET	DETA S1352	1
	SINGLE COAX SOCKET	DETA S1268	1
	THERMOSTAT	BY OTHERS	0
	DOOR BELL / CHIME	DETA C304	1
	MAIN SMOKE DETECTOR	ALCO EB3016 ALCO E1000WIF (SMARTLINK)	1
	REMOTE FIRE ALARM TEST	ALCO E450	1
	EXTRACT FAN CEILING MOUNTED	GREENWOOD AIRVAC CV240P	1
	ELECTRIC VEHICLE CHARGER	ROLEC EVWP2010	1

CONSUMER UNIT

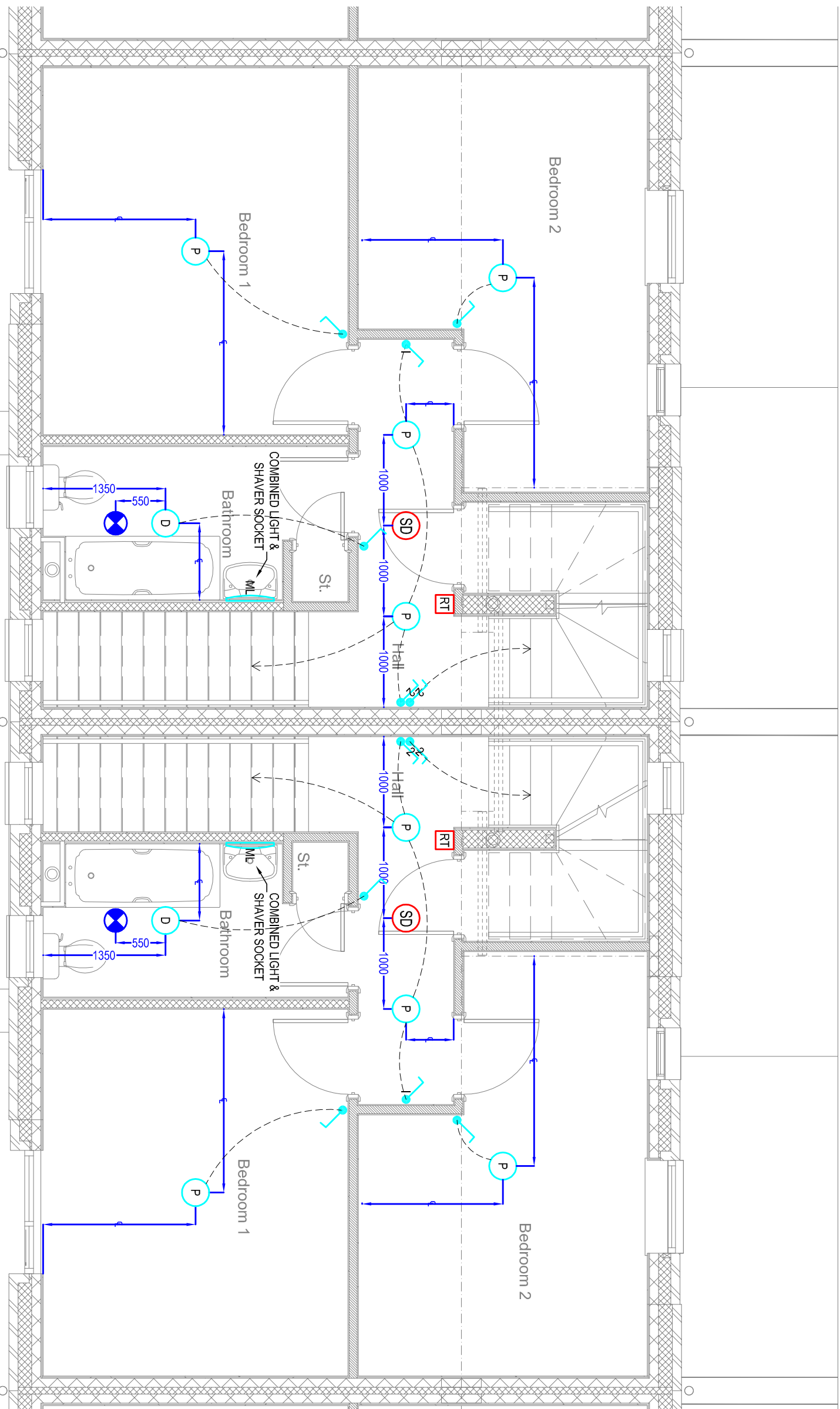
WAF	STATUS	WAF TYPE
10 WAY DUAL RCD SPLIT LOAD BOARD	80A 30MA RCD SW	
1	32	B COOKER 6kW
2	32	B GROUND & FIRST FLOOR SOCKETS 2.5mm²
3	6	B SECOND FLOOR LIGHTS & SHOWER 1.0mm²
4		SPARE
5		SPARE
6		100A DPB MAIN SWITCH
7		SPARE
8	6	B INTERIOR ALARM 1.0mm²
9	6	B GROUND & FIRST FLOOR LIGHTS 1.0mm²
10	32	B SECOND FLOOR SOCKETS 2.5mm²
		80A 30MA RCD SW

ANNOTATIONS

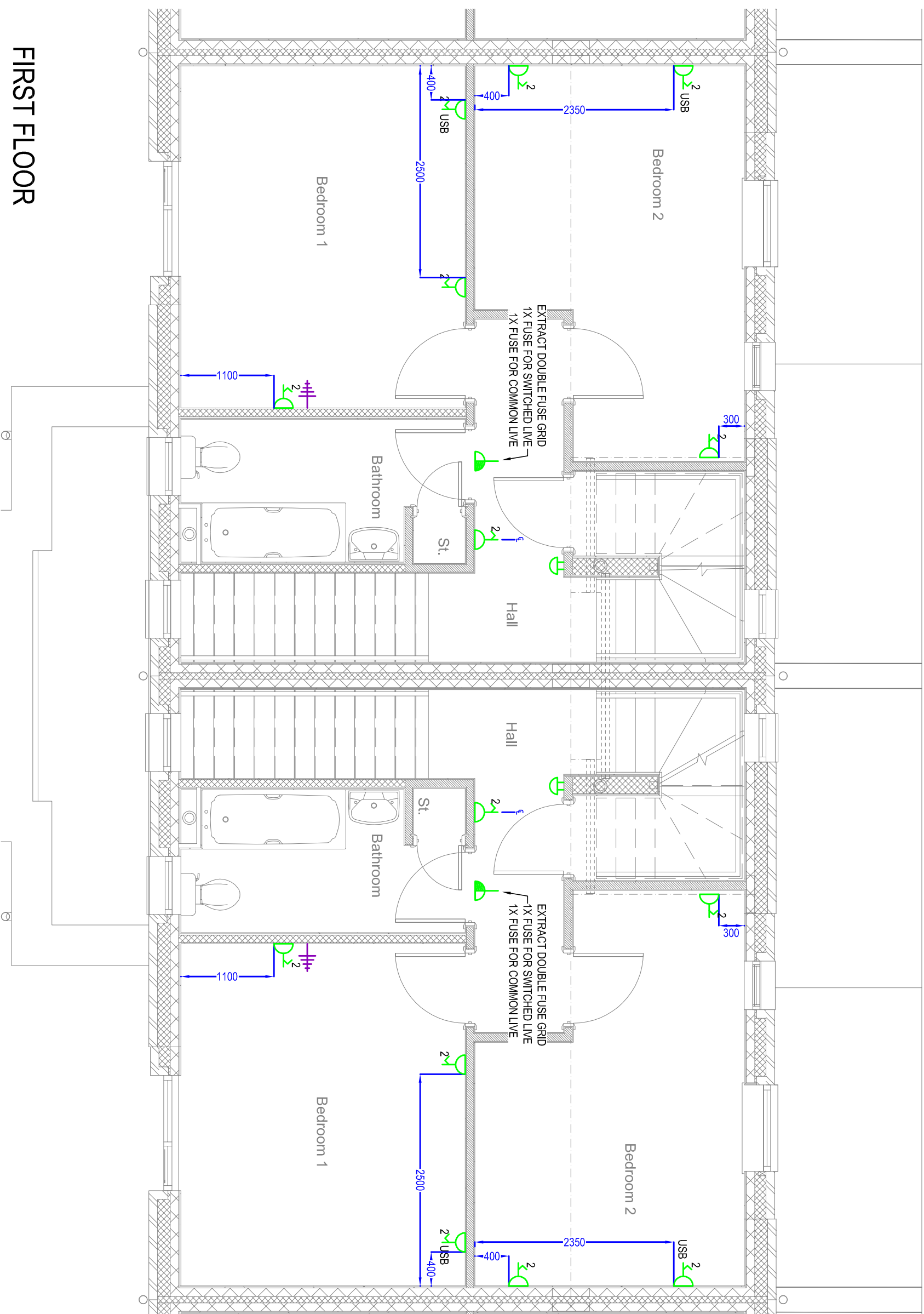
- LL DENOTES LOW LEVEL
- HL DENOTES HIGH LEVEL
- SB DENOTES SBB
- SL DENOTES SBB
- CC DENOTES COOKER CONNECTION
- CH DENOTES COOKER HOOD
- BA DENOTES BURGULAR ALARM
- EF DENOTES ELECTRIC FIRE
- TV DENOTES TV AMP/PIPER
- WM DENOTES WASHING MACHINE
- TD DENOTES TRAILER DOOR
- DW DENOTES DISHWASHER

MOUNTING HEIGHTS

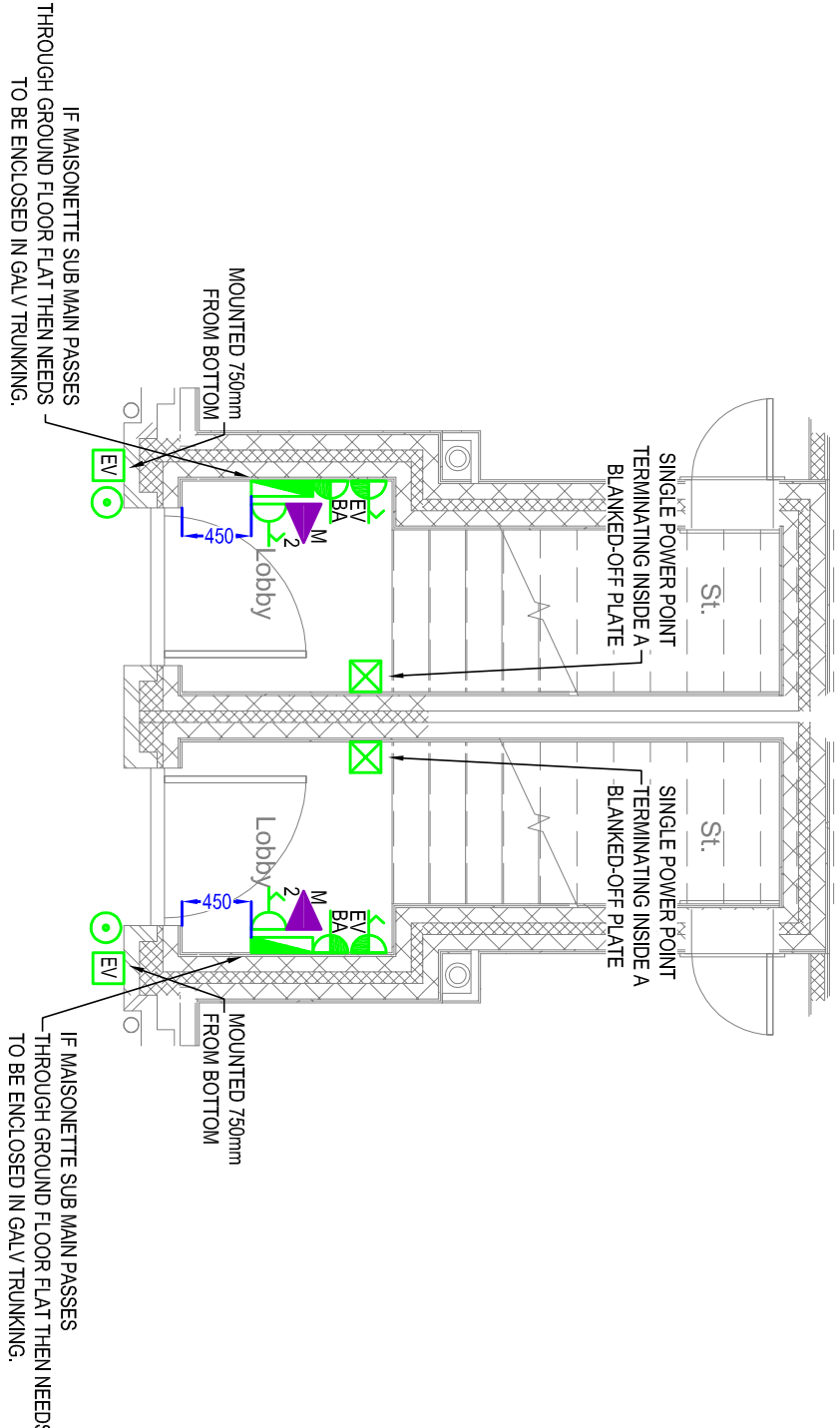
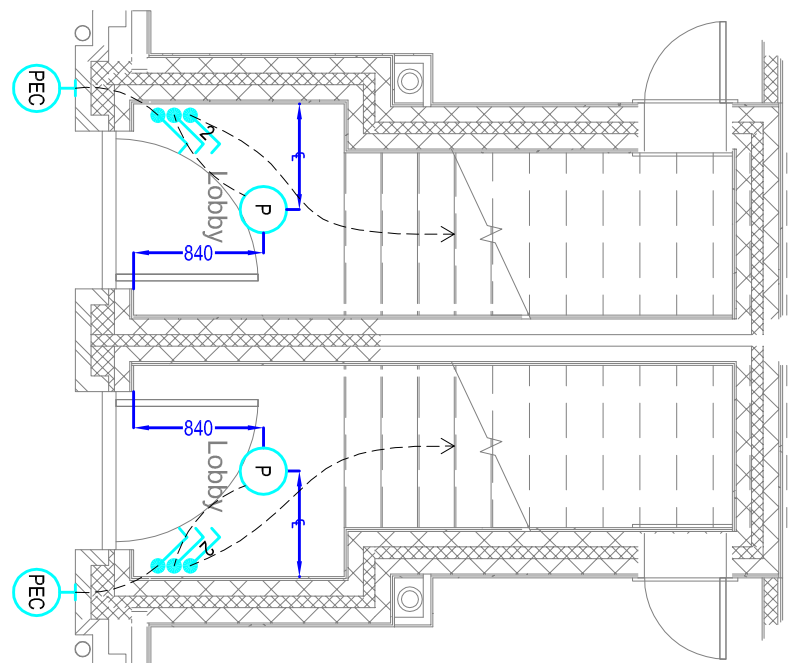
- CONSUMER UNITS (SWITCHES) 1400mm A.F.F.L
- 1X SMOKE OUTLET 500mm A.F.F.L
- TV OUTLETS 450mm A.F.F.L
- LIGHT SWITCHES 1125mm A.F.F.L
- WATERMETER 1000mm A.F.F.L
- SHOWER SOCKETS 1000mm A.F.F.L



FIRST FLOOR



FIRST FLOOR



GROUND FLOOR

PRELIMINARY

MOUNTING HEIGHTS (AS STATED IN ELECTRICAL SPECIFICATION)

P2	25/10/21	EV CHARGERS ADDED
P1	22/10/21	PRELIMINARY ISSUE
REV.	DATE	DESCRIPTION



ARCHITECT: 3D Architectural
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DOBBROOK CLOSE, FAIRWORTH

ELECTRICAL INSTALLATION
BLOCK 3 - MAISONETTES 1 OF 2
PLOTS 7-8, 11-12, 15-16 & 19-20