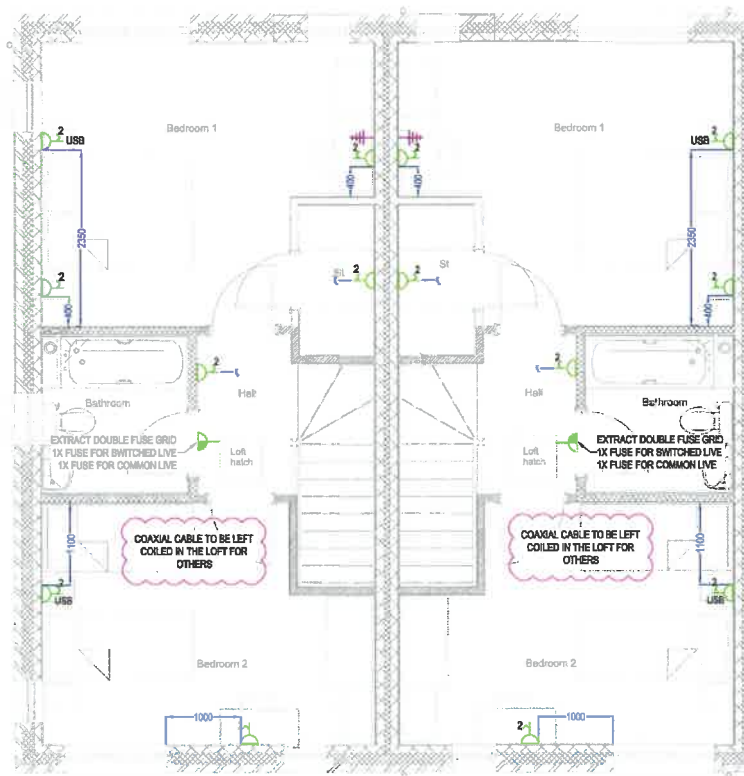
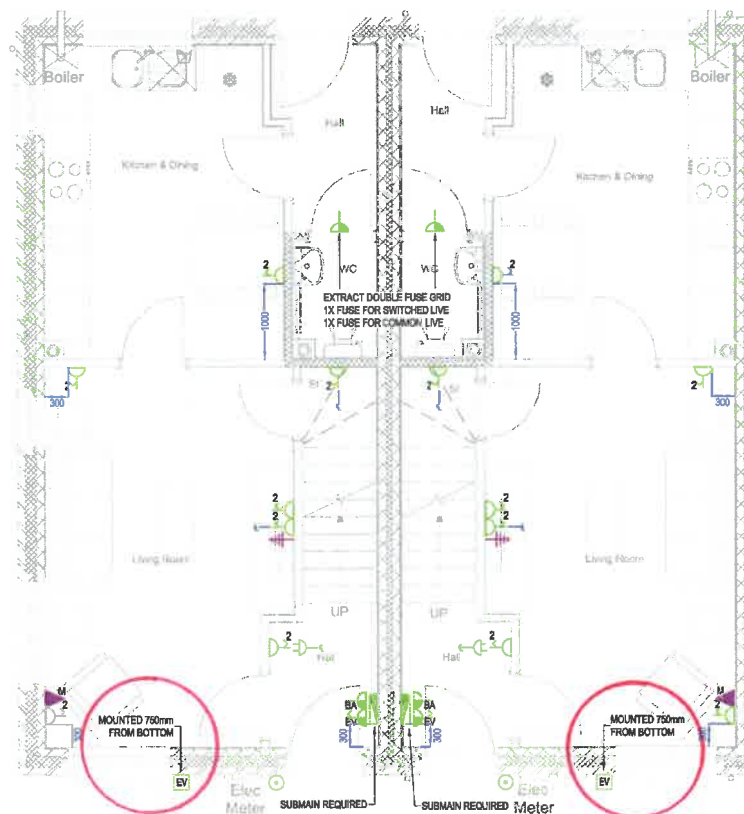




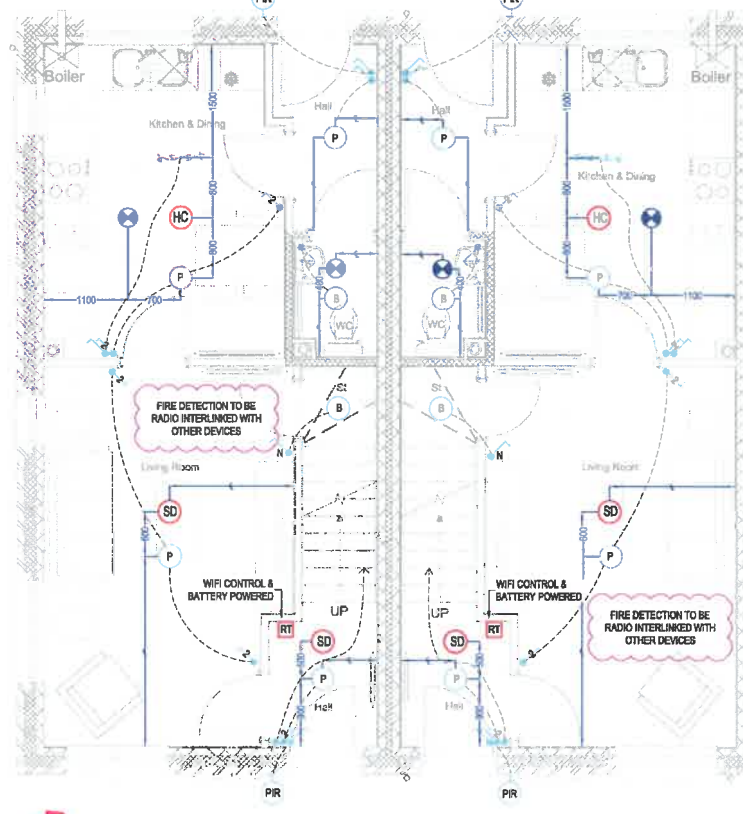
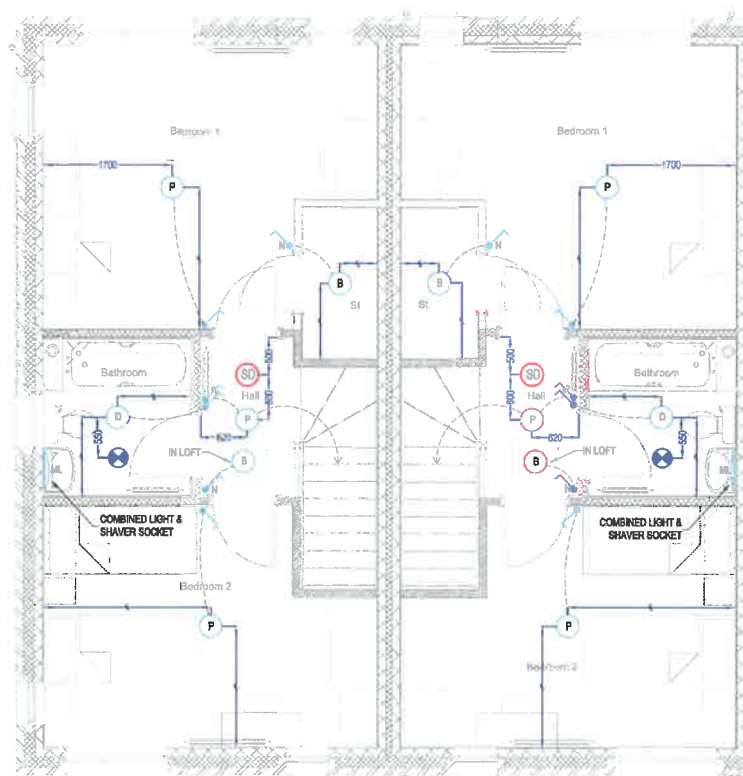
FIRST FLOOR
PLOTS 5

PLOTS 4 & 3



GROUND FLOOR
PLOTS 5

PLOTS 4 & 3



DUPLICATED
To PLOT 3

CONSUMER UNIT

10 WAY DUAL
RCD SPLIT
LOAD BOARD

NO.	WATTS	NO.	TYPE
1	32	✓	80A / 30mA RCD SW
2	32	✓	COOKER 6.3kW
3	6	✓	GROUND FLOOR SOCKETS 2.5mm²
4			SPARE
5			SPARE
6			100A DP MAIN SWITCH
7			SPARE
8	6	✓	INTRUDER ALARM 1.5mm²
9	6	✓	GROUND FLOOR LIGHTS 1.5mm²
10	32	✓	FIRST FLOOR SOCKETS 2.5mm²
			80A / 30mA RCD SW

ANNOTATIONS

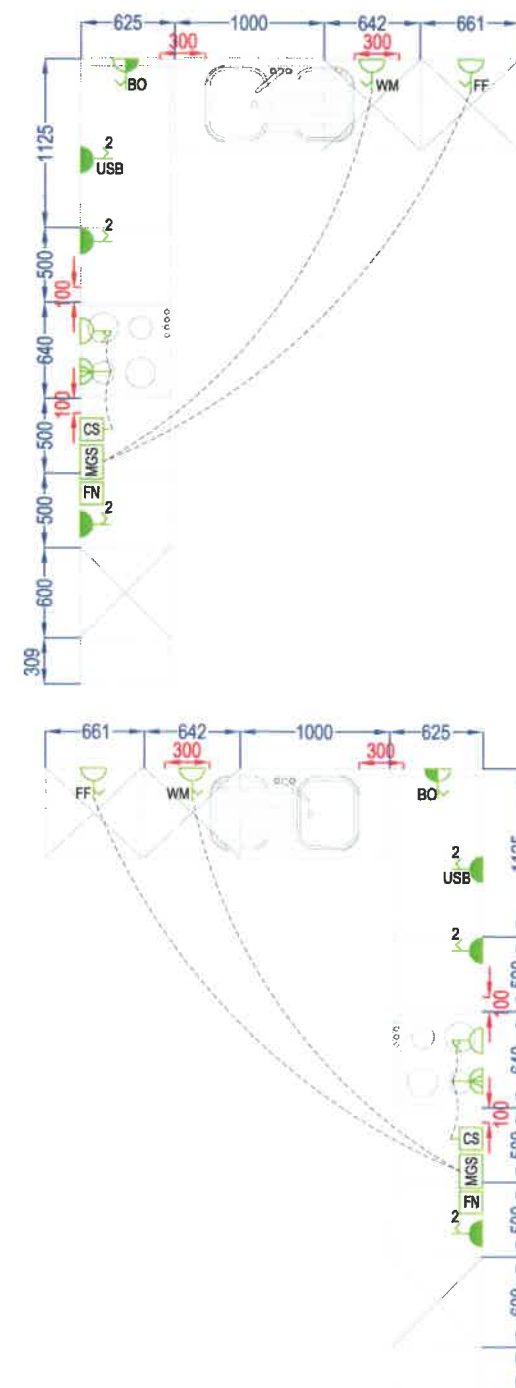
LL DENOTES LOW LEVEL
HL DENOTES HIGH LEVEL
HB DENOTES HOB
SL DENOTES STAIR LIFT
CC DENOTES COOKER CONNECTION
CH DENOTES COOKER HOOD
BA DENOTES BURGLAR ALARM
BO DENOTES BOILER
EF DENOTES ELECTRIC FIRE
TV DENOTES TV AMPLIFIER
WM DENOTES WASHING MACHINE
FF DENOTES FRIDGE FREEZER
TD DENOTES TUMBLE DRYER
DW DENOTES DISHWASHER

MOUNTING HEIGHTS

CONSUMER UNITS (SWITCHES) 1800mm A.F.F.L.
13A SOCKET OUTLETS 450mm A.F.F.L.
TV AERIAL OUTLETS 450mm A.F.F.L.
BT OUTLETS 450mm A.F.F.L.
LIGHT SWITCHES 1125mm A.F.F.L.
THERMOSTATS 1125mm A.F.F.L.
KITCHEN ACCESSORIES 1200mm A.F.F.L.
SHOWER SOCKET 1200mm A.F.F.L.

GENERAL LEGEND

SYMBOL	DESCRIPTION	MANUFACTURER / CODE	QUANTITY
	CONSUMER UNIT	DETA BV2034	1
	6 INCH PENDANT CW LOW ENERGY LAMP	DETA V1278	7
	BATTERY LAMP HOLDER CW LOW ENERGY LAMP	DETA V1289	4
	DRUM LIGHT FITTING	DETA L1021WH	1
	EXTERNAL LIGHT CW PIR FRONT BACK	ELD ANON-PIR ETERNA PR800K	1
	MIRROR LIGHT / SHOWER	ETERNA - LEDSH-DVD	1
	4 SPOT TRACK LIGHT	LEYTON SL4	1
	16 1W LIGHT SWITCH CW NEON	DETA S1381	3
	16A PULL CORD SWITCH	DETA V1287	1
	16 1W LIGHT SWITCH	DETA S1232	2
	16 2W LIGHT SWITCH	DETA S1233	3
	20 2W LIGHT SWITCH	DETA S1234	3
	30 2W LIGHT SWITCH	DETA S1235	1
	SINGLE SWITCHED SOCKET MOUNTED AT LOW LEVEL	DETA S127SDP	3
	DUAL SWITCHED SOCKET MOUNTED AT LOW LEVEL	DETA S128SDP (USB)	14
	DUAL SWITCHED SOCKET MOUNTED AT WORK TOP HEIGHT	DETA S128SDP (USB)	3
	UN-SWITCHED FUSED SPUR CONNECTION	DETA S1380	3
	SWITCHED FUSED SPUR CONNECTION	DETA S1371	1
	MASTER BT SOCKET	DETA S1352	1
	SINGLE COAX SOCKET	DETA S1288	2
	COOKER CONNECTION OUTLET MOUNTED AT LOW LEVEL	DETA S1217	1
	COOKER SWITCH	DETA S1300P	1
	GRID SWITCH	DETA G3002	1
	FAN	DETA G3003	1
	FUSE	DETA G3042	0
	THERMOSTAT	BY OTHERS	0
	DOOR BELL / CHIME	DETA C3504	1
	MAINS SMOKE DETECTOR	AICO E3018 AICO E3000MRF (SMARTLINK)	3
	MAINS COMBINED HEAT / CO DETECTOR	AICO E3028 AICO E3000MRF (SMARTLINK)	1
	REMOTE FIRE ALARM TEST	AICO B450	1
	EXTRACT FAN CEILING MOUNTED	GREENWOOD AIRVAC C1250P	3
	MULTI GRID 2 MOD 20A DP WASHING MACHINE SWITCH 20A DP FRIDGE FREEZER SWITCH	DETA G3002 DETA G3504 DETA G3502	1
	ELECTRIC VEHICLE CHARGER	ROLEC EVWP2010	1



KITCHEN LAYOUTS
SCALE 1:25 @ A1

EV CHARGING POINTS

CONSTRUCTION

MOUNTING HEIGHTS (AS STATED IN ELECTRICAL SPECIFICATION)

C1	10/12/21	CONSTRUCTION ISSUE
P3	07/12/21	AMENDMENTS BASED OFF CLIENTS/CONTRACTOR COMMENTS
P2	25/10/21	EV CHARGERS ADDED
P1	22/10/21	PRELIMINARY ISSUE
REV:	DATE:	DESCRIPTION:
ARCHITECT: Bowler Stiller Architects Matthew House, Hatfield, Hemel Hempstead, Herts, SG9 6DY		
CLIENT: PLP Construction Limited 30 Rochdale Lane, Heywood, OL10 1PF		
PROJECT: DOB BROOK CLOSE, FAILSWORTH		
DESCRIPTION: ELECTRICAL INSTALLATION BLOCK 2 PLOTS 3 TO 5		REV: C1
Scale: 1:50 @ A1	Drawn By: SD	Checked By: -
Date: OCT 2021	Drawing Number: 6418 02	