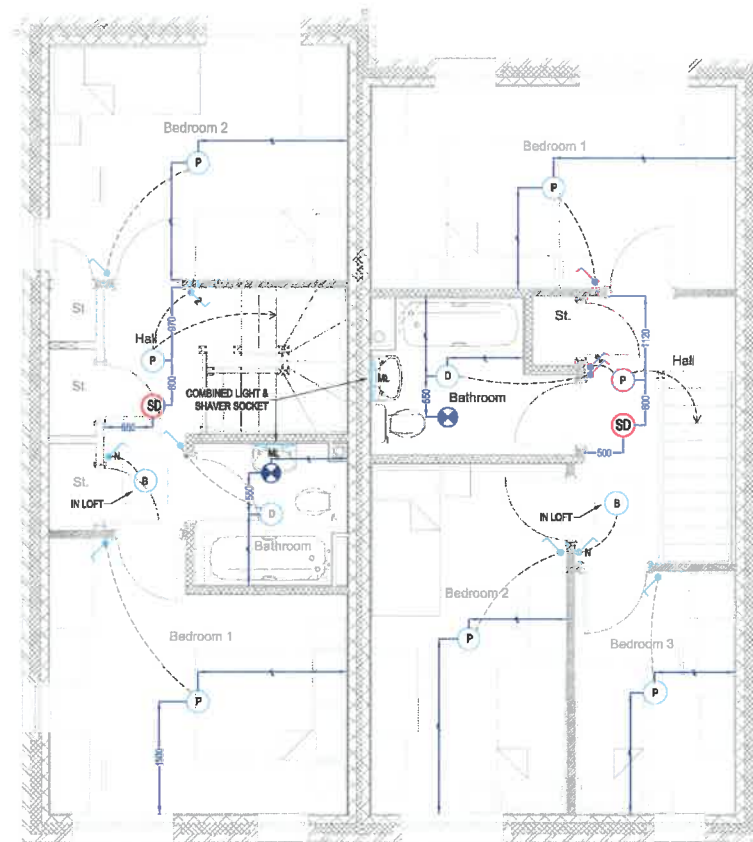




TEST	ANALYS	NCB	TYPE
80A / 30mA RCD S/W			
1	32	✓	B
2	32	✓	B
3	6	✓	B
4			
5			
100A DP MAIN SWITCH			
6			
7			
8	6	✓	B
9	6	✓	B
10	32	✓	B
80A / 30mA RCD S/W			

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

CONSUMER UNITS (SWITCHES)	1400mm A.F.F.I.
13A SOCKET OUTLETS	450mm A.F.F.I.
TV AERIAL OUTLETS	460mm A.F.F.I.
BT OUTLETS	450mm A.F.F.I.
LIGHT SWITCHES	1125mm A.F.F.I.
THERMOSTATS	1125mm A.F.F.I.
KITCHEN ACCESSORIES	1050mm A.F.F.I.
SHAVER SOCKET	1200mm A.F.F.I.

SYMBOL	DESCRIPTION CONSUMER UNIT	MANUFACTURER / CODE	USE WITH PIR OFF / BULB
	6 INCH PENDANT CW LOW ENERGY LAMP	DETA V1276	1
	BATTERY LAMP HOLDER CW LOW ENERGY LAMP	DETA V1289	8
	DRUM LIGHT FITTING	DETA L1021WH	3
	EXTERNAL LIGHT CW PIR FRONT BACK	ELD AVON-PIR ETERNA PRODEK	1
	MIRROR LIGHT / SHAVER	ETERNA - LEDSHINO	1
	4 SPOT TRACK LIGHT	LEYTON BL4	1
	10 1W LIGHT SWITCH CW NEON	DETA S1361	2
	10A PULL CORD SWITCH	DETA V1267	1
	1G 1W LIGHT SWITCH	DETA S1202	4
	1G 2W LIGHT SWITCH	DETA S1203	3
	2G 2W LIGHT SWITCH	DETA S1204	3/5
	SINGLE SWITCHED SOCKET MOUNTED AT LOW LEVEL	DETA S1276SDP	3
	DUAL SWITCHED SOCKET MOUNTED AT LOW LEVEL	DETA S1208SDP DETA S1298 (USB)	3/4
	DUAL SWITCHED SOCKET MOUNTED AT WORK TOP HEIGHT	DETA S1208SDP DETA S1299 (USB)	4
	UN-SWITCHED FUSED SPUR CONNECTION	DETA S1360	3
	SWITCHED FUSED SPUR CONNECTION	DETA S1371	1
	MASTER BT SOCKET	DETA S1362	1
	SINGLE COAX SOCKET	DETA S1268	2
	COOKER CONNECTION OUTLET MOUNTED AT LOW LEVEL	DETA S1217	1
	COOKER SWITCH	DETA S1300P	1
	GRID SWITCH	DETA G3302	1
	FAN FUSE	DETA G3653 DETA G3642	
	THERMOSTAT	BY OTHERS	
	DOOR BELL / CHIME	DETA C3504	1
	MAINS SMOKE DETECTOR	AICO E33016 AICO E33000MRF (SMARTLINK)	3
	MAINS MULTISENSOR HEAT / CO DETECTOR	AICO E33028 AICO E33000MRF (SMARTLINK)	1
	REMOTE FIRE ALARM TEST	AICO EM40	1
	EXTRACT FAN CEILING MOUNTED	GREENWOOD AIRVAC CV2/GSP	1
	MULTI GRID 2 MOD 20A DP WASHING MACHINE SWITCH 20A DP FRIDGE FREEZER SWITCH	DETA G3302 DETA G3564 DETA G3562	1
	MULTI GRID 1 MOD 20A DP WASHING MACHINE SWITCH	DETA G3301 DETA G3564	1
	MULTI GRID 1 MOD 20A DP FRIDGE FREEZER SWITCH	DETA G3301 DETA G3562	1
	ELECTRIC VEHICLE CHARGER	ROLEC EVWP2010	1

The image displays two floor plans of a building, likely for an electrical installation project. The plans are divided into several rooms: Kitchen & Dining, Hall, Living Room, and WC (Water Closet).

Left Floor Plan:

- Kitchen & Dining:** Features a boiler, a kitchen unit, and a dining area. A note indicates "EXTRACT DOUBLE FUSE GRID 1X FUSE FOR SWITCHED LIVE 1X FUSE FOR COMMON LIVE".
- Hall:** Contains a staircase and a door leading to the WC. A note indicates "SUBMAIN REQUIRED".
- Living Room:** Features a fireplace and a door leading to the WC.
- WC:** Contains a toilet and a sink.
- Annotations:**
 - "EV" (Electric Vehicle) charging point is located in the Living Room, circled in red, with a note "MOUNTED 750mm FROM BOTTOM".
 - "EV BA" (Electric Vehicle Battery) is located in the WC, circled in red, with a note "MOUNTED 750mm FROM BOTTOM".
 - "SUBMAIN REQUIRED" is noted near the staircase.
 - "EXTRACT DOUBLE FUSE GRID 1X FUSE FOR SWITCHED LIVE 1X FUSE FOR COMMON LIVE" is noted near the kitchen unit.

Right Floor Plan:

- Kitchen & Dining:** Features a boiler, a kitchen unit, and a dining area. A note indicates "EXTRACT DOUBLE FUSE GRID 1X FUSE FOR SWITCHED LIVE 1X FUSE FOR COMMON LIVE".
- Hall:** Contains a staircase and a door leading to the WC. A note indicates "SUBMAIN REQUIRED".
- Living Room:** Features a fireplace and a door leading to the WC.
- WC:** Contains a toilet and a sink.
- Annotations:**
 - "EV" (Electric Vehicle) charging point is located in the Living Room, circled in red, with a note "MOUNTED 750mm FROM BOTTOM".
 - "EV BA" (Electric Vehicle Battery) is located in the WC, circled in red, with a note "MOUNTED 750mm FROM BOTTOM".
 - "SUBMAIN REQUIRED" is noted near the staircase.
 - "EXTRACT DOUBLE FUSE GRID 1X FUSE FOR SWITCHED LIVE 1X FUSE FOR COMMON LIVE" is noted near the kitchen unit.

[illegible]

CONSTRUCTION

MOUNTING HEIGHTS (AS STATED IN ELECTRICAL SPECIFICATION)	
C1	18/12/21 CONSTRUCTION ISSUE
P1	07/12/21 AMENDMENTS BASED OFF CLIENTS/CONTRACTOR COMMENTS
P2	26/10/21 EV CHARGERS ADDED
P1	22/10/21 PRELIMINARY ISSUE
REV:	DATE: DESCRIPTION:
 ARC HOUSE, 1 GERRARD STREET, STALYBRIDGE, SK15 2JY T: 0161 363 0000 P: 0848080004	
ARCHITECT Bowker Barker Architecture Hatheford House, Hatheford, Romiley Stockport, Cheshire SK9 5DY	CLIENT P.L.P. Construction Limited 30 Roodale Lane Heywood OL10 1PF
PROJECT DOB BROOK CLOSE, FAILSWORTH	
DESCRIPTION 	REV 
ELECTRICAL INSTALLATION BLOCK 1 PLOTS 1 & 2	
Scale: 1:50 @ A1 Drawn By: BS Date: OCT 2021	Checked By: - Drawing Number: 6418 01