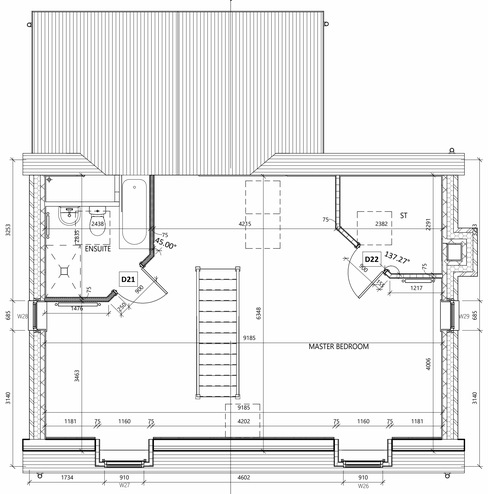
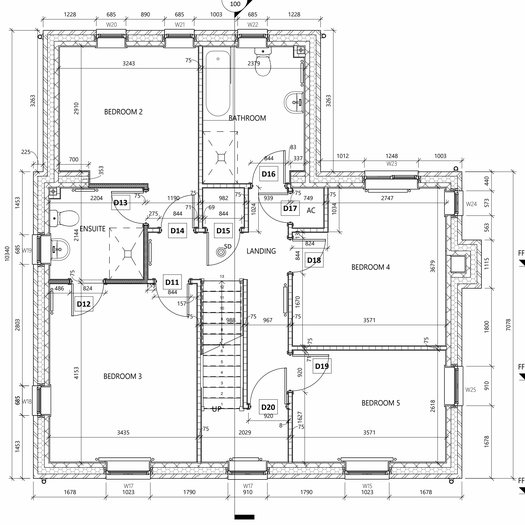


02 LOFT STRUCTURAL

SCALE: 1 : 50



01 FIRST FLOOR STRUCTURAL

SCALE: 1 : 50



FRONT ELEVATION

SCALE: 1 : 50



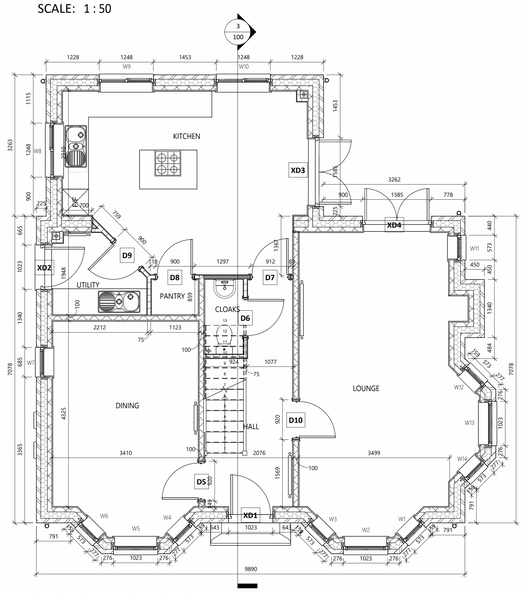
RH GABLE ELEVATION

SCALE: 1 : 50



REAR ELEVATION

SCALE: 1 : 50



00 GROUND FLOOR STRUCTURAL

SCALE: 1 : 50



LH GABLE ELEVATION

SCALE: 1 : 50



SECTION A-A

SCALE: 1 : 50

DOOR SCHEDULE - BARRINGTON				
REF	TYPE	HEIGHT	WIDTH	COMMENTS
00 - GROUND FLOOR				
D5	INT SINGLE	2110	920	
D6	INT SINGLE	2110	920	
D7	INT SINGLE	2110	920	
D8	INT SINGLE	2110	900	
D9	INT SINGLE	2110	900	
D10	INT SINGLE	2110	920	
XD1	ExtSgl IG XD63	2110	1023	
XD2	ExtSgl IG XD63	2110	1023	
XD3	DoorExtDbl_Glazed with reveals	2110	1585	
XD4	DoorExtDbl_Glazed with reveals	2110	1585	
01 - FIRST FLOOR				
D11	INT SINGLE	2110	844	
D12	INT SINGLE	2110	824	
D13	INT SINGLE	2110	824	
D14	INT SINGLE	2110	844	
D15	INT SINGLE	2110	844	
D16	INT SINGLE	2110	844	
D17	INT SINGLE	2110	768	
D18	INT SINGLE	2110	844	
D19	INT SINGLE	2110	920	
D20	INT SINGLE	2110	920	
02 LOFT FLOOR				
D21	INT SINGLE	2110	900	
D22	INT SINGLE	2110	900	

ALL GLAZING BETWEEN FFL AND 800MM IN WALLS AND PARTITIONS AND BETWEEN FFL AND 1500MM IN A DOOR OR IN A SIDE PANEL CLOSE TO EITHER EDGE OF THE DOOR SHALL BE LAMINATED (NOT TOUGHENED) GLASS AS DEFINED IN BS6206:1981. SAFETY GLAZING TO BE PERMANENTLY MARKED TO COMPLY WITH BS 6206:1981.

WINDOW SCHEDULE - BARRINGTON				
REF	TYPE	WIDTH	HEIGHT	COMMENTS
00 - GROUND FLOOR				
W1	572.5 x 1510 mm 2	573	1510	
W2	1022.5 x 1510 mm	1023	1510	
W3	572.5 x 1510 mm 2	573	1510	
W4	572.5 x 1510 mm 2	573	1510	
W5	1022.5 x 1510 mm	1023	1510	
W6	572.5 x 1510 mm 2	573	1510	
W7	685 x 1210 - BRICK 2	685	1210	
W8	1247.5 x 1210 - Brick	1248	1210	
W9	1247.5 x 1210 - Brick	1248	1210	
W10	1247.5 x 1210 - Brick	1248	1210	
W11	572.5 x 1510 mm 2	573	1510	
W12	572.5 x 1510 mm 2	573	1510	
W13	1022.5 x 1510 mm	1023	1510	
W14	572.5 x 1510 mm 2	573	1510	
01 - FIRST FLOOR				
W15	1022.5 x 1660 mm	1023	1660	
W17	910 x 1360 mm	910	1360	
W17	1022.5 x 1660 mm	1023	1660	
W18	685 x 1060 - BRICK	685	1060	
W19	685 x 1060 - BRICK	685	1060	
W20	685 x 1060 - BRICK	685	1060	
W21	685 x 1060 - BRICK	685	1060	
W22	685 x 1060 - BRICK	685	1060	
W23	1247.5 x 1210 - Brick	1248	1210	
W24	572.5 x 1360	573	1360	
W25	910 x 1360 mm	910	1360	
02 LOFT FLOOR				
W26	910 x 1050 mm	910	1050	
W27	910 x 1050 mm	910	1050	
W28	685 x 1060 - BRICK	685	1060	
W29	685 x 1060 - BRICK	685	1060	
W30	GGL Integra size 780x978 (RX04) 2	780	978	
W31	GGL Integra size 780x978 (RX04) 2	780	978	
W32	GGL Integra size 780x978 (RX04) 2	780	978	
W33	GGL Integra size 780x978 (RX04) 2	780	978	
W34	GGL Integra size 780x978 (RX04) 2	780	978	

NOTE: BACKGROUND VENTILATION TO BE 8000 SQ MM TO HABITABLE ROOMS, 4000 SQMM TO BATHROOMS AND UTILITIES.
WHICH IS TO BE PROVIDED BY THE WINDOW AND EXTERNAL DOOR TRICKLE VENTS. GROUND FLOOR DOORS TO HABITABLE ROOMS AND ROOMS CONTAINING A WC TO HAVE A MINIMUM CLEAR OPENING OF 800MM WHEN NOT APPROACHED HEAD ON AND 750MM FINISHED GAP AT THE BOTTOM TO PROVIDE REQUIRED BACKGROUND VENTILATION (PROVIDE A 20MM UNFINISHED GAP WHERE FINISHES ARE NOT LAID).
ALL CYLINDER DOORS TO BE VENTED EQUIVALENT TO 600MM2.
ALL WINDOWS AND DOORS SHALL BE PROVIDED, AND MECHANICALLY FIXED, TO MEET THE SECURITY REQUIREMENTS OF PAS 24:2016

WALL TYPES	
EXTERNAL WALL BRICK OR RENDER ON LAY-LITE BLOCK OUTER LEAF. 150MM CAVITY FILLED WITH SUPABEAD INSULATION (K-0.033), 100MM THERMALITE TURBO BLOCK, PLASTERBOARD ON DABS. U-VALUE = 0.18 W/M²K.	378 400
PARTY WALL (E-WM-20) 125MM FILLED CAVITY WITH EACH SIDE: - 100MM BLOCKWORK - 12.5MM PLASTERBOARD ON DABS WITH SKIM FINISH	375
INTERNAL LOADBEARING WALL (REFER TO ENGINEERS DETAILS) - 100MM BLOCKWORK & 12.5MM PLASTERBOARD ON DABS WITH SKIM FINISH TO BOTH SIDES	150
INTERNAL NON-LOADBEARING WALL - TIMBER STUDS (75X38 @ 600CTRS INDICATED) - 75MM ISOVER ACOUSTIC PARTITION ROLL (ONLY WHERE INDICATED) - WALL FINISHED BOTH SIDES WITH 1NO. LAYERS OF 12.5MM PLASTERBOARD AND SKIM FINISH UNLESS TILED.	105 105

PRINTED		22/01/2024 18:45:29		
REV	DESCRIPTION	DATE	BY	CHK
P1	FIRST ISSUE	13/10/2023	ME	DP
P2	CAVITY INCREASED	22/01/2024	DP	SD

0 0.5 1 1.5 2 2.5 3m
1:50 @ A0

saer architects
www.saer.wales | 01492 472478 | studio@saer.wales

THIS DRAWING IS COPYRIGHT OF SAER ARCHITECTS LIMITED. CHECK ALL DIMENSIONS ON SITE BEFORE COMMENCING WORK. ALL DIMENSIONS AND ELEMENTS OF STRUCTURE SHOWN ARE INDICATIVE AND FOR GUIDANCE. FINAL DESIGN TO STRUCTURAL ENGINEERS DETAILS AND SPECIFICATION. DO NOT SCALE FROM DRAWING. WORK TO FIGURED DIMENSIONS ONLY.

PROJECT:
SG HOUSE TYPES - BARRINGTON

CLIENT:
S.G. ESTATES

DRAWING TITLE:
BARRINGTON MASTER

2355 SQ. FT

DRAWING STATUS	STATUS
FOR CONSTRUCTION	S3
DRAWING No:	PROJECT No:
SGH-SAL-BS-ZZ-DR-A-0100	P1242
SCALE:	REVISION:
1 : 50@A0	P2