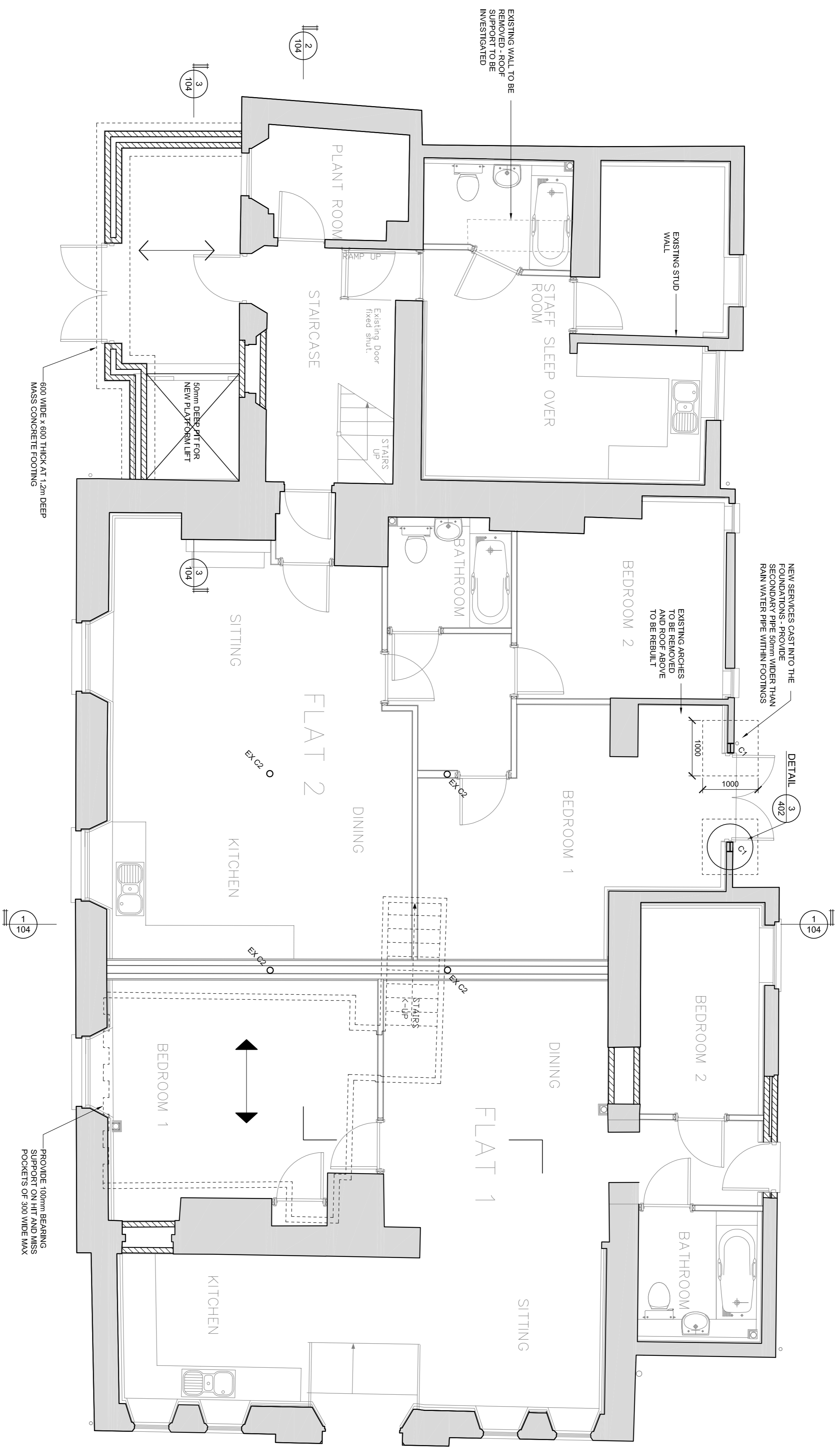


**NOTES:**  
 1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE PROJECT'S SPECIFICATIONS AND DRAWINGS AND SPECIFICATIONS.



**GROUND FLOOR PLAN**  
 Scale 1:50

**LEGEND:**

	NEW REINFORCED CONCRETE STRUCTURE
	EXISTING STRUCTURE TO BE RETAINED
	NEW MASONRY WALL
	NEW LOADBEARING BLOCKWORK
	NEW TIMBER JOISTS ON RAFTERS. REFER TO PLAN FOR SIZE AND SPACING
	NEW STEEL BEAM & REFERENCE. REFER TO SCHEDULE
	EXISTING STEEL BEAMS TO REMAIN. REFER TO PLAN AND SCHEDULE
	NEW TIMBER JOISTS ON RAFTERS. REFER TO PLAN FOR SIZE AND SPACING
	NEW LINTEL & REFERENCE. REFER TO SCHEDULE

**ABBREVIATIONS:**  
 SBL : STRUCTURAL SLAB LEVEL  
 FFL : FINISHED FLOOR LEVEL  
 TOS : TOP OF STEEL  
 TOW : TOP OF WALL

**BEAM SCHEDULE:**

REF.	SIZE	COMMENTS
EX B1	280x60x35 PFC	EXISTING FIRST FLOOR BEAMS
EX B2	254x186x43 LWB	EXISTING SECOND FLOOR BEAMS
EX B3	500x180 STEEL BEAMS	EXISTING SECOND FLOOR STEEL BEAMS WITH CONCRETE BLOCKS SUPPORT MASSIVELY ABOVE
EX B4	100x200 TIMBER BEAMS	EXISTING ROOF BEAM
B5	254x186x43 LWB	FIRST FLOOR BEAMS SUPPORTING EXISTING WALL
B6	254x186x43 LWB	FIRST FLOOR BEAMS BY LIFT SHAFT
B7	178x102x19 LWB	FIRST FLOOR BEAMS BY LIFT SHAFT
B8	203x132x25 LWB	FIRST FLOOR SUPPORTING EXISTING TOWER
B9	280x60x35 PFC	FIRST FLOOR SUPPORTING SIDE WALLS SUPPORTING TOWER

**COLUMN SCHEDULE:**

REF.	SIZE	COMMENTS
CI	178x102x19 LWB	GROUND FLOOR COLUMNS
EX C2	150x75 CWS	EXISTING COLUMNS

**PADSTONE SCHEDULE:**

REF.	SIZE	COMMENTS
P1	600 LIMG x 200 WIDE x 215 DEEP	MASS CONCRETE PADSTONE
P2	600 LIMG x 200 WIDE x 215 DEEP	MASS CONCRETE PADSTONE
P3	1000 LIMG x 200 WIDE x 215 DEEP	MASS CONCRETE PADSTONE
P4	300 LIMG x 100 WIDE x 215 DEEP	MASS CONCRETE PADSTONE
P5	600 LIMG x 200 WIDE x 215 DEEP	MASS CONCRETE PADSTONE

**Job**  
 MARSON HOUSE,  
 MARSON ROAD,  
 CLEVEDON BS21 7NN

**Client**  
 Rise Structural Engineers Ltd,  
 117 Wilder Street,  
 Bristol BS2 8QU

**Drawn**  
 P2

**Checked**  
 P2

**Scale**  
 1:50

**Revision**  
 P2

**Date**  
 13/02/21

**By**  
 P2

**Checked**  
 P2

**Revision**  
 P2

**Date**  
 13/02/21

**By**  
 P2

**Title**  
 GROUND FLOOR PLAN