

KEY

FLAT R.J	150X50 C24 @ 300 C/C.
RAFTERS	150X50 C24 @ 400 C/C.
RIDGE BEAM (RB1)	152UC23kg S355
COLUMN (C1)	80X80X6.3 SHS
FLITCHED BEAM (FB1, FB2, FB3)	2/150X50 C24 + 1/140X8MM THICK MS PLATE SANDWICHED INBETWEEN TIMBERS AND BOLTED TOGETHER USING M10 @ 300 C/C
LINTEL (L1, L2, L3, L4)	2NO.150X50 C24 BOLTED TOGETHER WITH M10 @ 400 C/C
FLOOR JOISTS (F.J)	150X50 C24 @ 400 C/C.
BEAM (B2)	150x90 PFC
BEAM (B3, B4, B5)	152UC30kg S355
BEAM (B6)	152UC23kg S355
LINTEL (L5)	2/100X140MM DEEP KING STONE TYPE LINTEL TO SUITE
LINTEL (L6)	EXISTING STANDARD DUTY IG OR SIMILAR LINTEL (T.B.C)
PADSTONE (P1)	330X100X215 MM DEEP P.C.C

NOTE:



DOUBLE UP JOISTS AROUND ROOF OPENING & UNDER TIMBERSTUD WORK.
 ALLOW FOR 100MM SQ. TIMBER POSTS EACH SIDE OF FB3.
 DO NOT SCALE FROM DRAWING.
 ALL DRAWINGS SHOULD BE READ IN CONJUNCTION WITH ARCHITECTURAL DRAWINGS

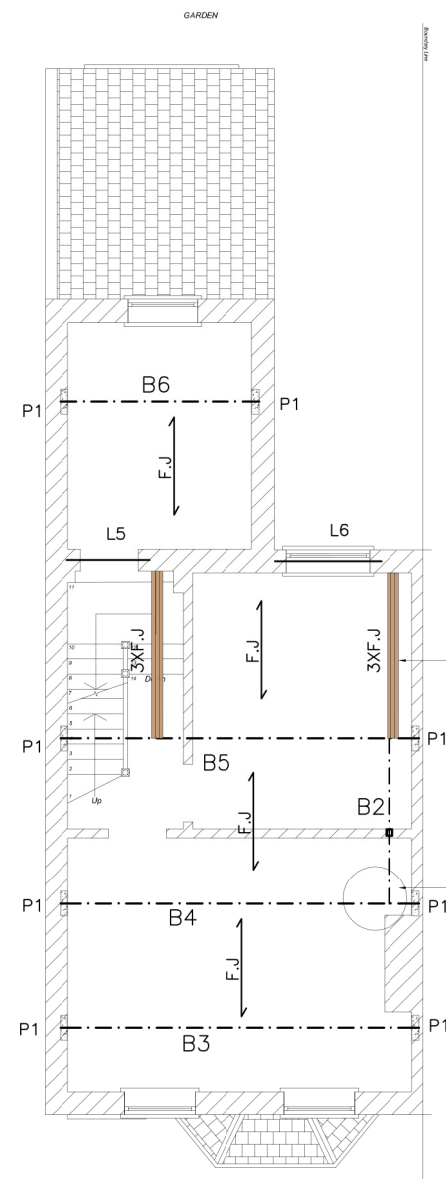
- Issue for approval 11.01.2021 N.K

Revision	Date	Initial
Status	PRELIMINARY	
Project	[REDACTED] STREET LONDON SE13 7JX	
Client	[REDACTED]	
Drawing Title	LOFT AND FIRST PLANS SHOWING STRUCTURE OVER	
Date	Scale	Drawn by
JAN 2021	AS SHOWN AT A3	N.K
Project No	Drawing No	Revision
SH21101	01	-



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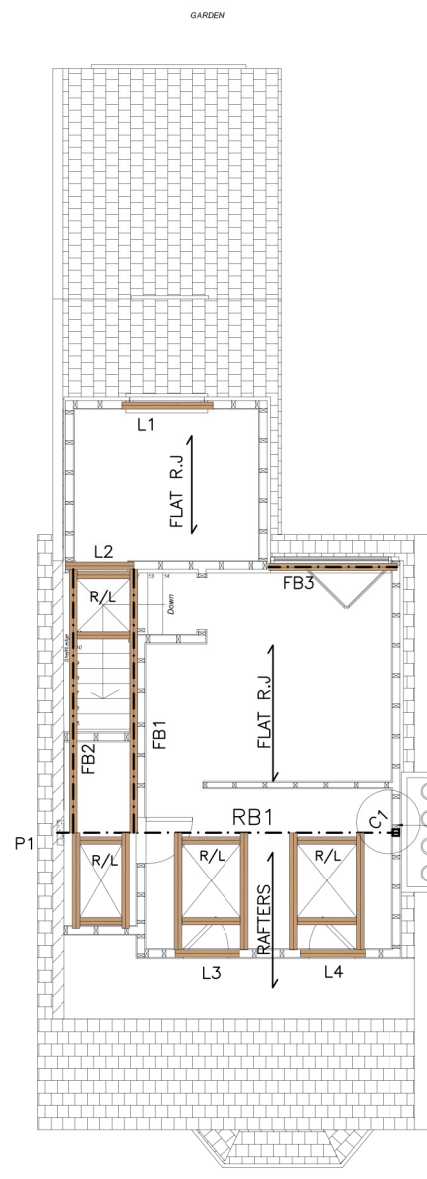
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THERE MIGHT BE EXISTING BEAM TO SUPPORT CHIMNEY IF BRACKETS ARE FOUND THEN BRACKET SHOULD BE REPLACED WITH A BEAM TO SUPPORT CHIMNEY STACK BUILDER TO CONFIRM ONSITE

DETAIL-2
 SEE DWG
 SH21101/02

FIRST FLOOR PLAN SHOWING
 STRUCTURE OVER
 SCALE 1:100



DETAIL-1
 SEE DWG
 SH21101/02

LOFT PLAN SHOWING
 STRUCTURE OVER
 SCALE 1:100