

NOTES

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 CONSULTANTS TO BE INFORMED IMMEDIATELY OF ANY DISCREPANCIES BEFORE WORK PROCEEDS.

LEGEND
NEW REINFORCED CONCRETE WALL

¥/////////////////////////////////////	NEW LOADBEARING BLOCKWORK WALL
4//////4	NEW NON-LOADBEARING WALL
	LOADBEARING TIMBER STUD WALL
	EXISTING MASONRY WALL
£2 F7	EXISTING LOADBEARING WALLS BELOW
<u>SB2</u>	STEEL BEAM
н ^{çû}	STEEL COLUMN
<u>B1</u>	CONCRETE BEAM
ات	CONCRETE COLUMN
EX. J	DENOTES EXISTING JOISTS SPAN DIRECTION

DENOTES EXISTING JOISTS SPAN DIRECTION
 DENOTES NEW JOISTS SPAN DIRECTION

SCHEDULE OF CONCRETE MEMBERS			
CONCRETE WALLS			
REF.	SIZE	COMMENT	
W1	175mm THK. R.C. WALL	-	
W2	250mm THK. R.C. WALL	-	
W3	350mm THK. R.C. WALL	-	
	CONCRETE WALLS		
REF.	SIZE	COMMENT	
B1	300 Wide x 500mm Dp. R.C. BEAM	-	
	CONCRETE PADSTON	ES	
REF.	SIZE	COMMENT	
PD1	450mm Long x 100mm Wide x 225mm Dp.	-	
S	CHEDULE OF STEEL MI	EMBERS	
STEEL COLUMNS			
	STEEL COLUMNS		
REF.	SIZE SIZE	COMMENT	
REF. SC1		COMMENT	
	SIZE	COMMENT	
	SIZE 152 UC 23kg.	COMMENT - COMMENT	
SC1	SIZE 152 UC 23kg. STEEL BEAMS	-	
SC1 REF.	SIZE 152 UC 23kg. STEEL BEAMS SIZE	-	
SC1 REF. SB1	SIZE 152 UC 23kg. SIZE SIZE 203 UC 46kg.	- COMMENT - -	
SC1 REF. SB1 SB2	SIZE 152 UC 23kg. STEEL BEAMS SIZE 203 UC 46kg. 203 UC 60kg.	- COMMENT -	
SC1 REF. SB1 SB2 SB3	SIZE 152 UC 23kg. STEEL BEAMS SIZE 203 UC 46kg. 203 UC 60kg. 152 UC 23kg.	- COMMENT - - - WITH 225 x 10mm THK.	
SC1 REF. SB1 SB2 SB3 SB4 SB5	SIZE 152 UC 23kg. SIZE 203 UC 46kg. 203 UC 60kg. 152 UC 23kg. 200 x 100 RHS 5.0	- COMMENT - - - WITH 225 x 10mm THK. BOTTOM PLATE CRANKED BEAM	

 SCHEDULE OF TIMBER MEMBERS

 TIMBER JOISTS

 REF.
 SIZE
 COMMENT

 J1
 47 x 220 C24 TIMBER JOISTS @ 400mm Crs.

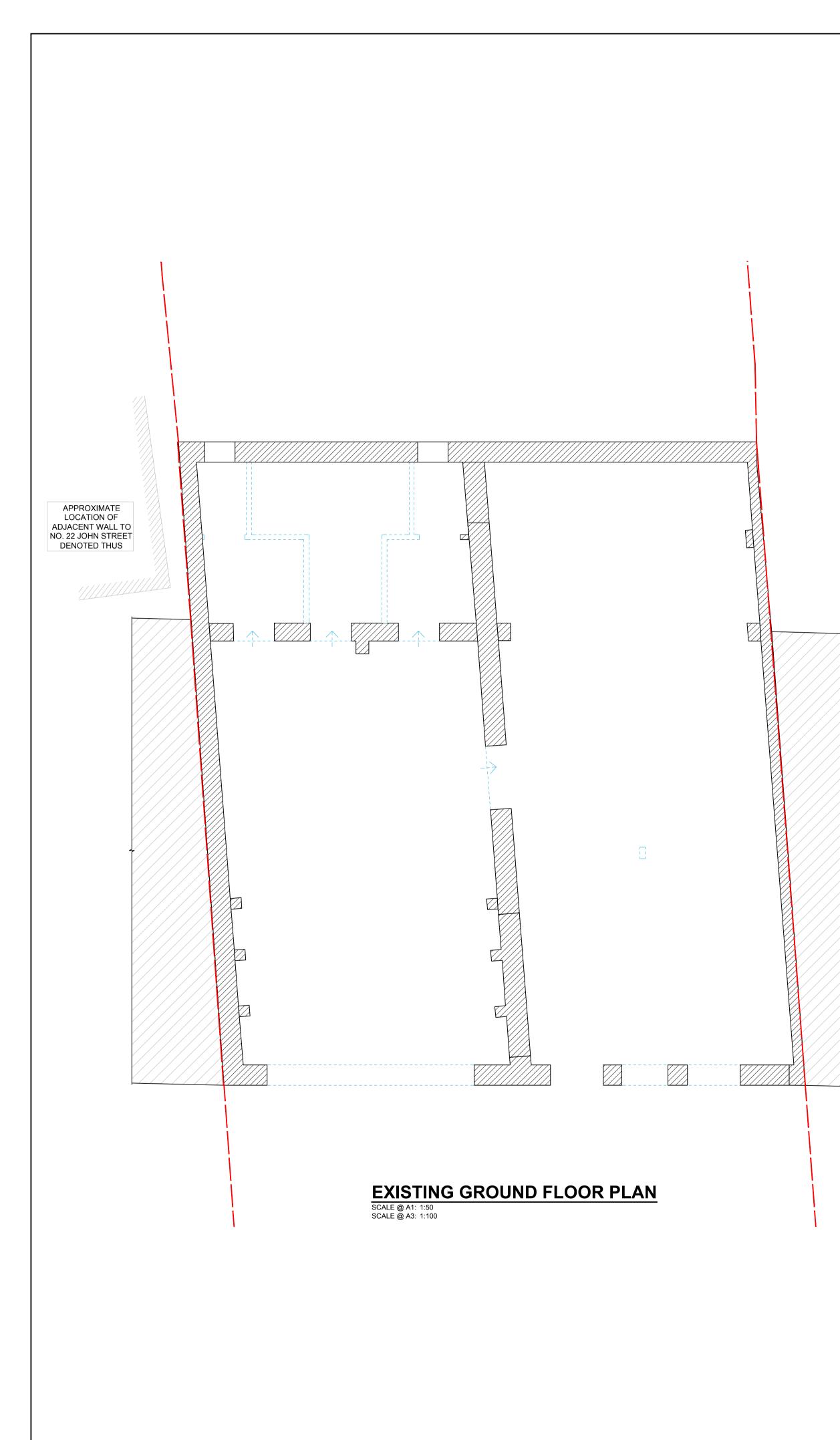
 J2
 47 x 170 C24 TIMBER JOISTS @ 400mm Crs.

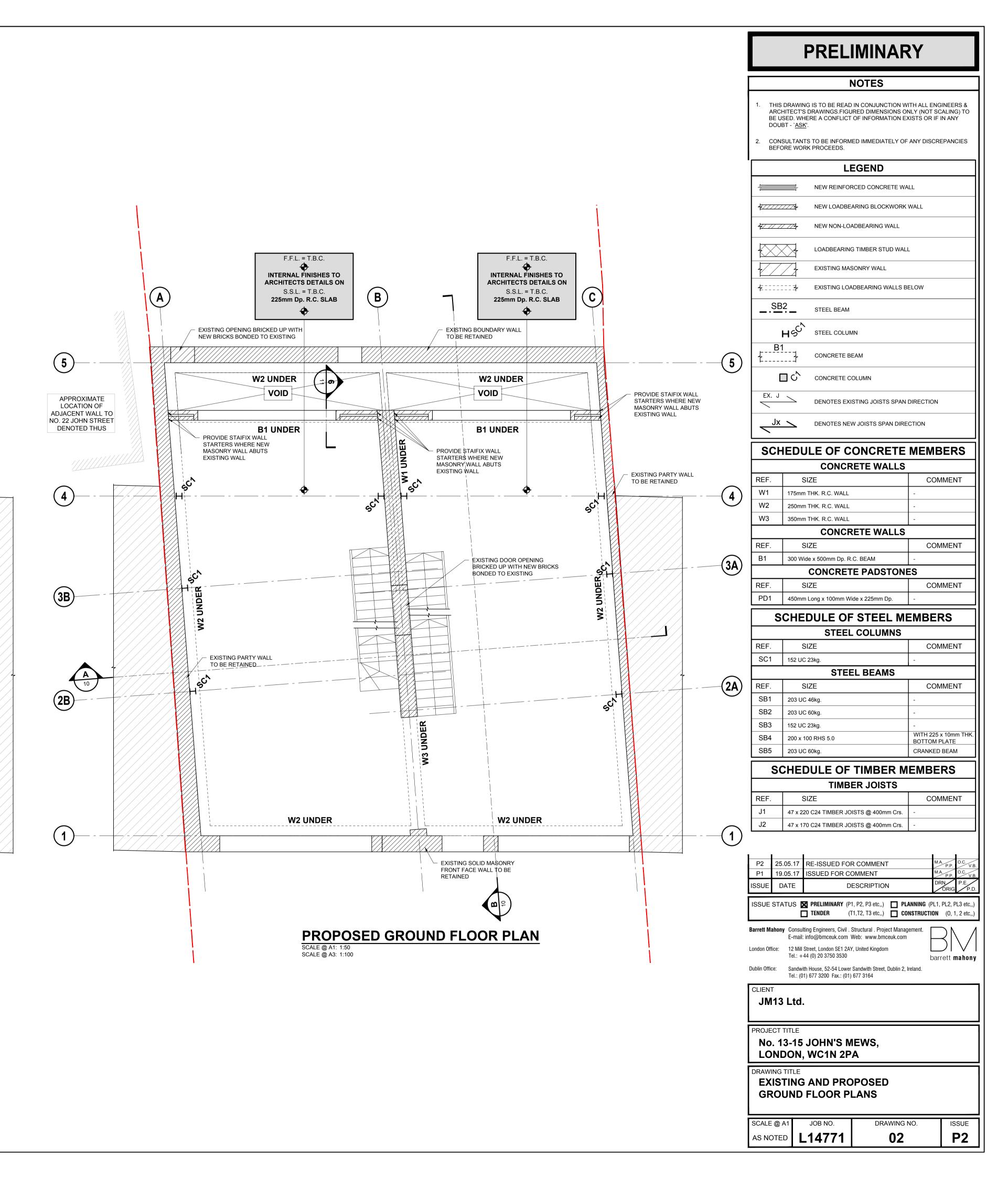
	-					
P2	25.05.17	RE-ISSUED FOR COMMENT	M.A. P.P.	0.C. V.B.		
P1	19.05.17	ISSUED FOR COMMENT	M.A. P.P.	0.C. V.B.		
ISSUE	DATE	DESCRIPTION	DRN ORIG	P.E. P.D.		
ISSUE	ISSUE STATUS PRELIMINARY (P1, P2, P3 etc.,) TENDER (P1, P2, P3 etc.,) PLANNING (PL1, PL2, PL3 etc.,) (T1, T2, T3 etc.,) (0, 1, 2 etc.,)					
Barrett Ma		tting Engineers, Civil . Structural . Project Management. : info@bmceuk.com Web: www.bmceuk.com				
London Off	London Office: 12 Mill Street, London SE1 2AY, United Kingdom Tel.: +44 (0) 20 3750 3530 b			nahony		
Dublin Offic	Dublin Office: Sandwith House, 52-54 Lower Sandwith Street, Dublin 2, Ireland.					

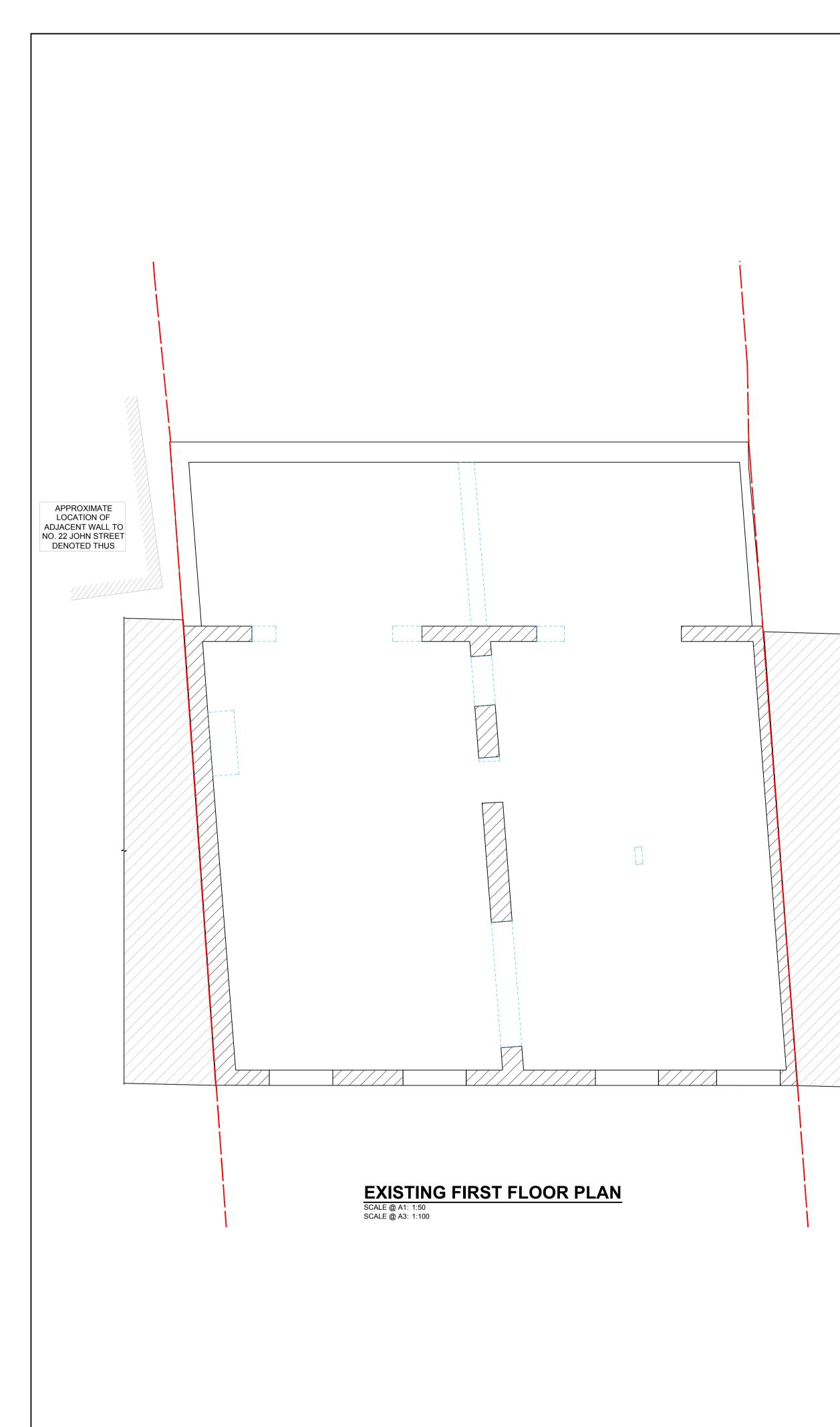
1 Office: Sandwith House, 52-54 Lower Sandwith Street, Dublin 2, Irela Tel.: (01) 677 3200 Fax.: (01) 677 3164

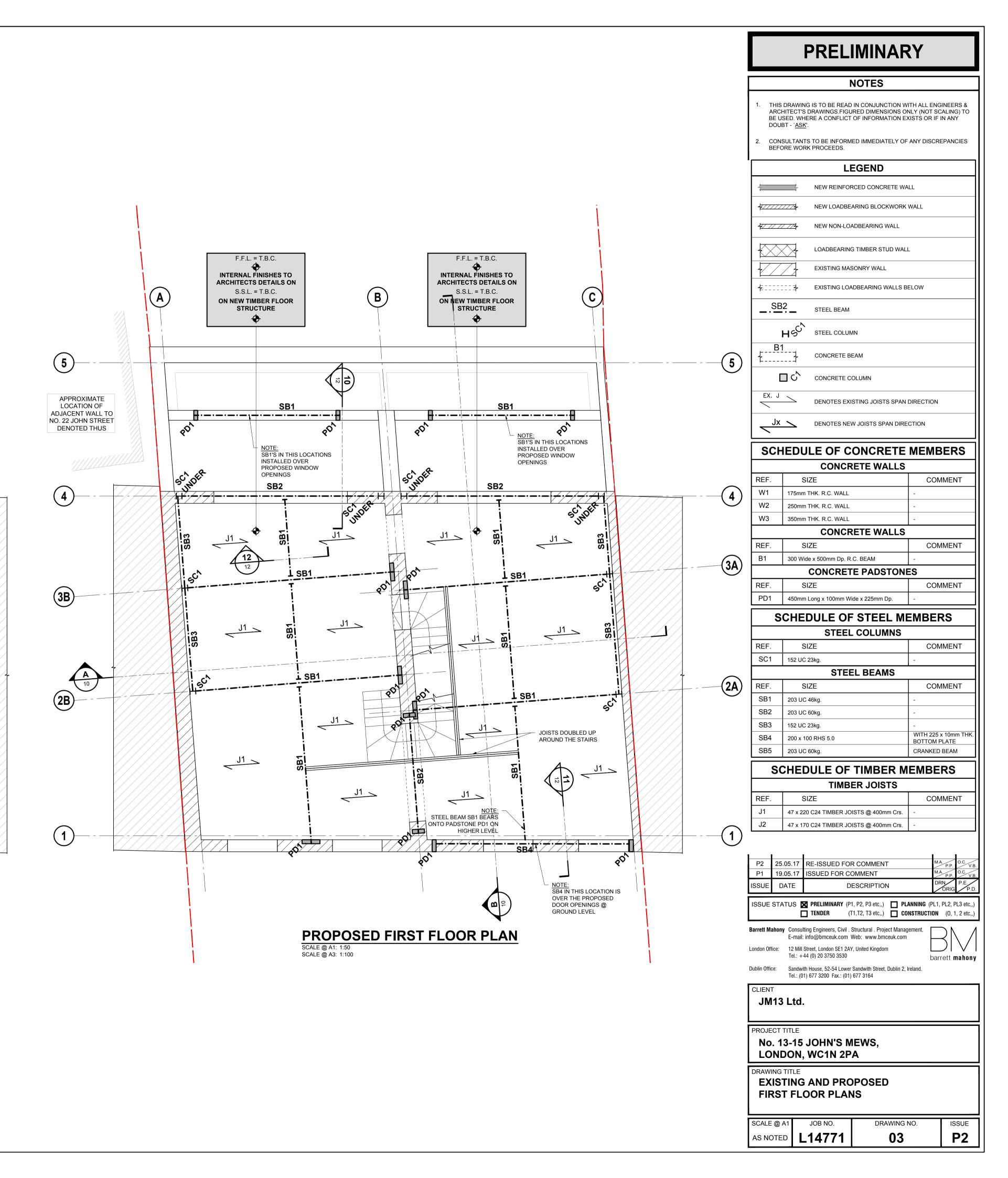
CLIENT
JM13 Ltd.
PROJECT TITLE
No. 13-15 JOHN'S MEWS, LONDON, WC1N 2PA
DRAWING TITLE
PROPOSED LOWER GROUND FLOOR PLAN

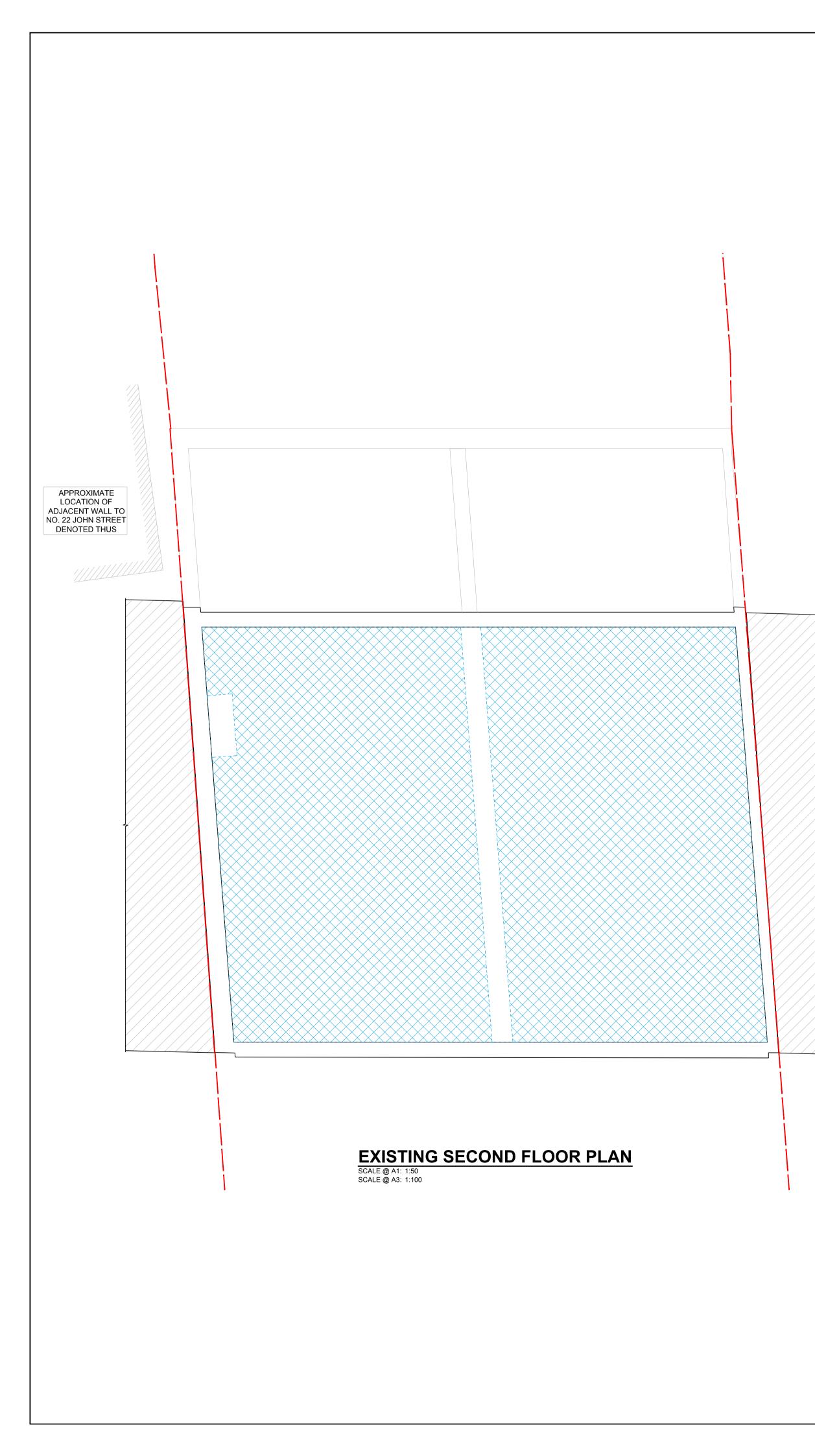
SCALE @ A1	JOB NO.	DRAWING NO.	ISSUE
AS NOTED	L14771	01	P2

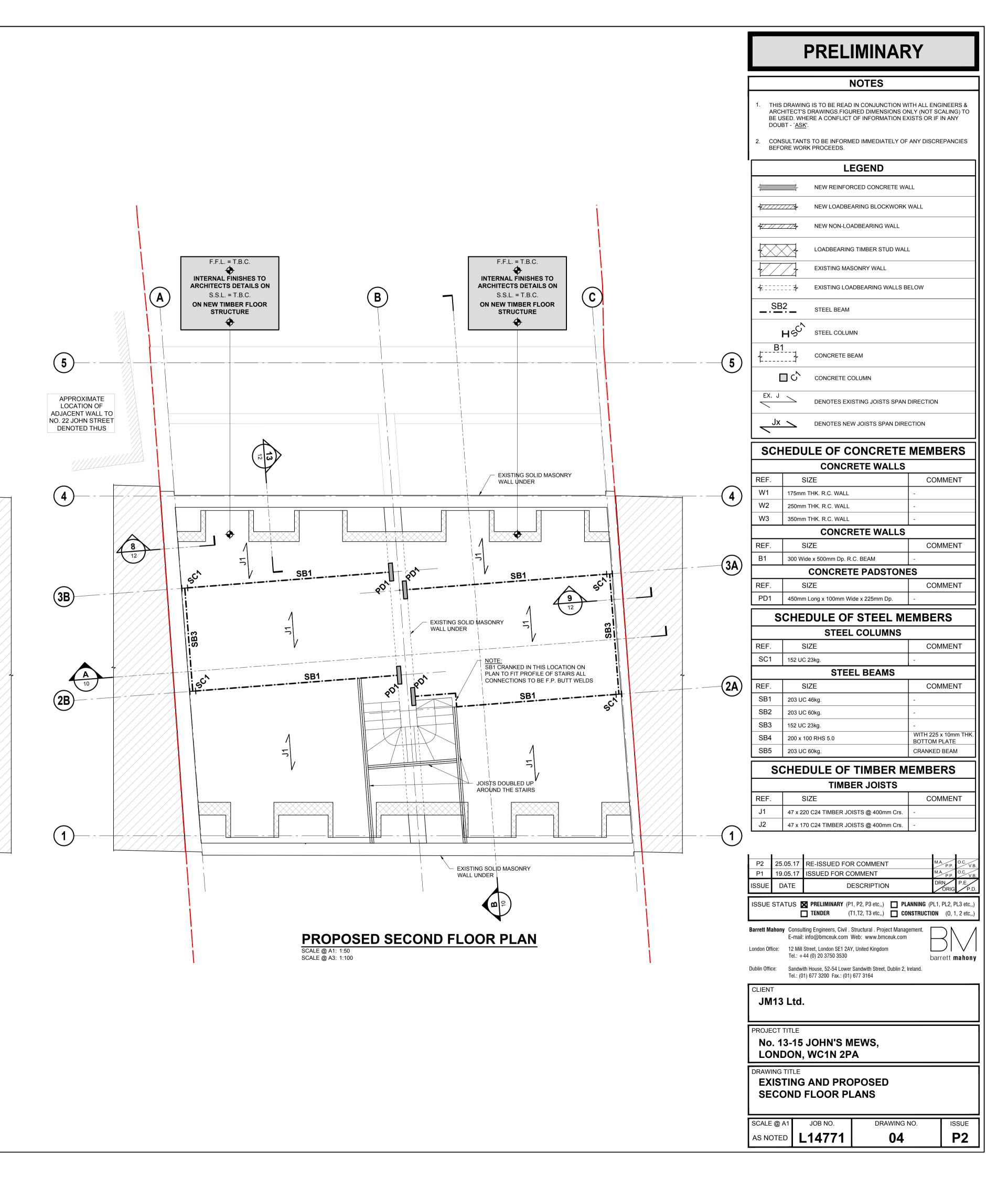


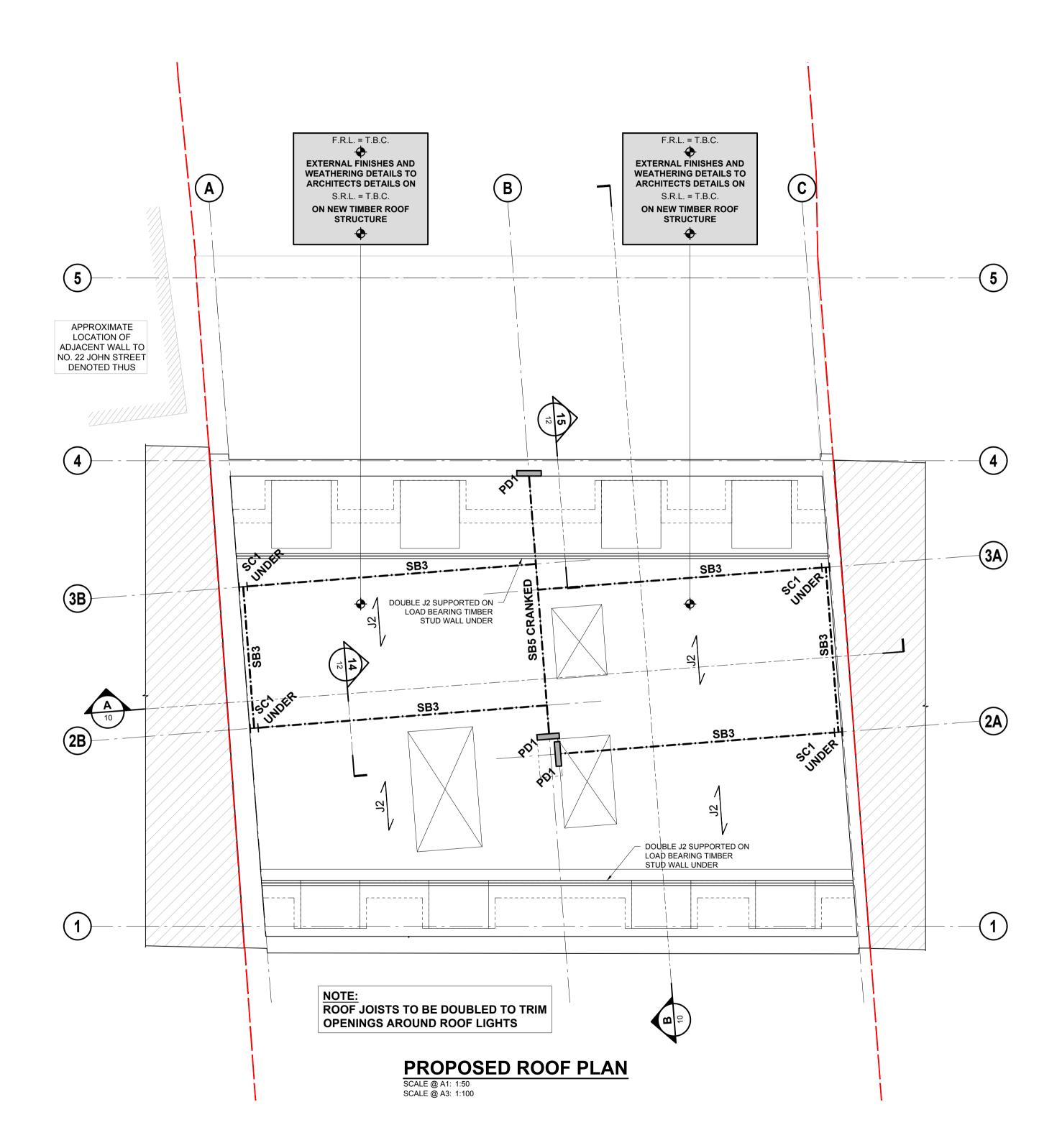












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LEGEND

 Image: Construct of the construction of the cons

4 <u>7/7/7/7</u> 4	NEW NON-LOADBEARING WALL
	LOADBEARING TIMBER STUD WALL
	EXISTING MASONRY WALL
字	EXISTING LOADBEARING WALLS BELOW
<u>SB2</u>	STEEL BEAM
Hech	STEEL COLUMN
B1	CONCRETE BEAM
F	
 ال ال ال	CONCRETE COLUMN
	CONCRETE COLUMN DENOTES EXISTING JOISTS SPAN DIRECTION

SCHEDULE OF CONCRETE MEMBERS			
CONCRETE WALLS			
REF.	SIZE	COMMENT	
W1	175mm THK. R.C. WALL	-	
W2	250mm THK. R.C. WALL	-	
W3	350mm THK. R.C. WALL	-	
	CONCRETE WALLS		
REF.	SIZE	COMMENT	
B1	300 Wide x 500mm Dp. R.C. BEAM	-	
	CONCRETE PADSTON	ES	
REF.	SIZE	COMMENT	
PD1	450mm Long x 100mm Wide x 225mm Dp.	-	
S	CHEDULE OF STEEL MI	EMBERS	
	STEEL COLUMNS		
REF.	SIZE	COMMENT	
SC1	152 UC 23kg.	-	
	STEEL BEAMS		
REF.	SIZE	COMMENT	
SB1	203 UC 46kg.	-	
SB2	203 UC 60kg.	-	
SB3	152 UC 23kg.	-	
SB4	200 x 100 RHS 5.0	WITH 225 x 10mm THK. BOTTOM PLATE	
SB5	203 UC 60kg.	CRANKED BEAM	
SCHEDULE OF TIMBER MEMBERS			

 TIMBER JOISTS

 REF.
 SIZE
 COMMENT

 J1
 47 x 220 C24 TIMBER JOISTS @ 400mm Crs.

 J2
 47 x 170 C24 TIMBER JOISTS @ 400mm Crs.

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P2	25.05.17	M.A. P.P. 0.C. V.B.			
P1	19.05.17	ISSUED FOR COMMENT	M.A. P.P. 0.C. V.B.		
ISSUE	DATE	DESCRIPTION	DRN P.E. ORIG P.D.		
ISSUE	ISSUE STATUS ▼ PRELIMINARY (P1, P2, P3 etc.,) □ PLANNING (PL1, PL2, PL3 etc.,) □ TENDER (T1,T2, T3 etc.,) □ CONSTRUCTION (0, 1, 2 etc.,)				
Barrett Ma		ting Engineers, Civil . Structural . Project Management. info@bmceuk.com Web: www.bmceuk.com	RNA		
London Office: 12 Mill Street, London SE1 2AY, United Kingdom Tel.: +44 (0) 20 3750 3530 barrett mah			barrett mahony		
Dublin Offic	a Affice: Sandwith House 52.54 Lower Sandwith Street Dublin 2. Ireland				

Dublin Office: Sandwith House, 52-54 Lower Sandwith Street, Dublin 2, Ireland. Tel.: (01) 677 3200 Fax.: (01) 677 3164

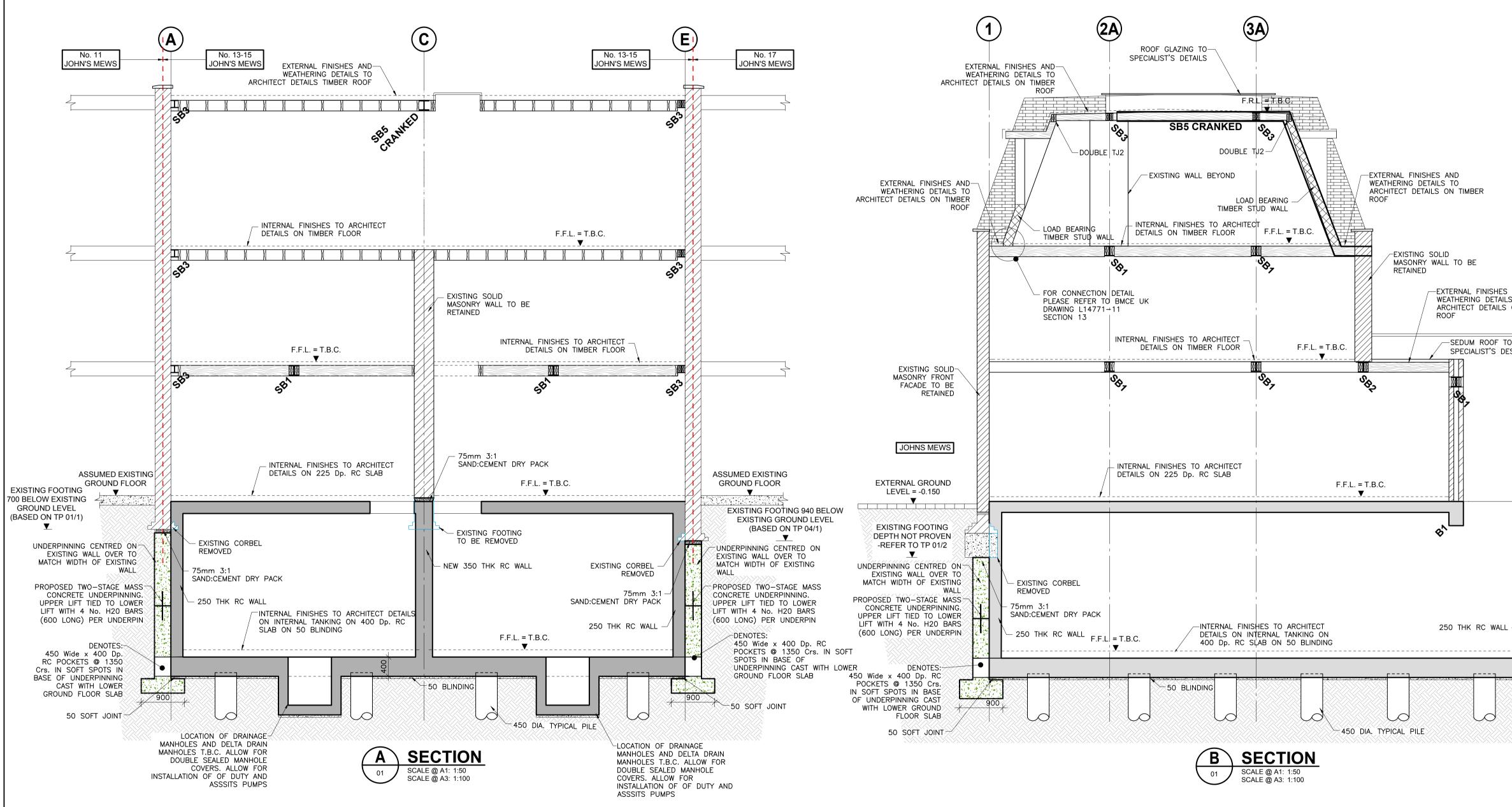
CLIENT	
JM13 Ltd.	
PROJECT TITLE	

No. 13-15 JOHN'S MEWS, LONDON, WC1N 2PA

DRAWING TITLE

PROPOSED ROOF PLAN

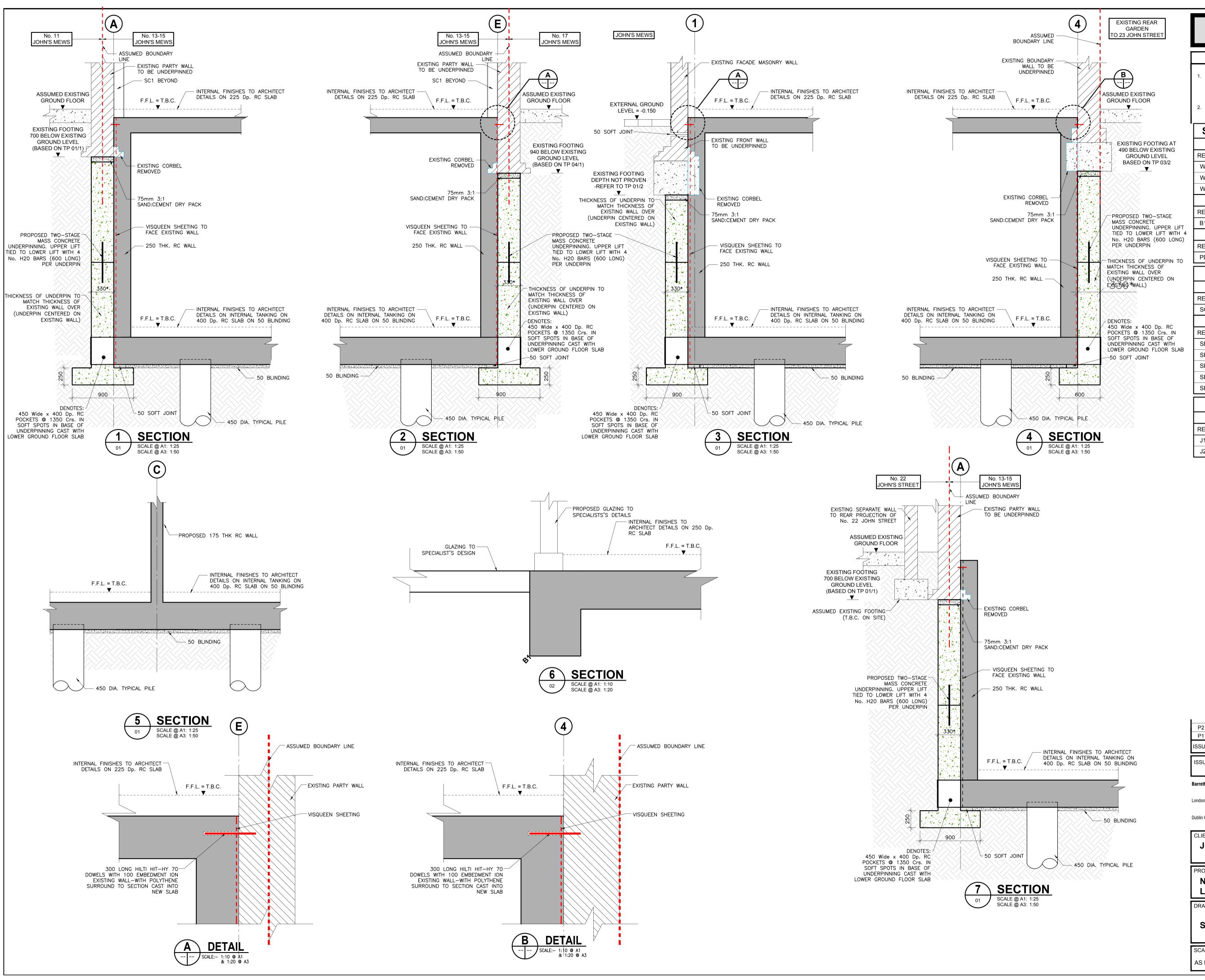
SCALE @ A1	JOB NO.	DRAWING NO.	ISSUE
AS NOTED	L14771	05	P2



	PRELIMINARY		
		NOTES	
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	ARC BE U	B DRAWING IS TO BE READ IN CONJUNCTION W HITECT'S DRAWINGS.FIGURED DIMENSIONS O JSED. WHERE A CONFLICT OF INFORMATION E IBT - ` <u>ASK</u> '.	NLY (NOT SCALING) TO
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	SCH	HEDULE OF CONCRETE CONCRETE WALLS	MEMBERS
	REF.	SIZE	COMMENT
	W1	175mm THK. R.C. WALL	-
	W2	250mm THK. R.C. WALL	-
	W3	350mm THK. R.C. WALL	-
(4)	REF.	SIZE	COMMENT
	B1	300 Wide x 500mm Dp. R.C. BEAM	-
			1
	REF.	SIZE	COMMENT
	PD1	450mm Long x 100mm Wide x 225mm Dp.	-
	S	STEEL COLUMNS	EMBERS
	REF.	SIZE SIZE	COMMENT
	SC1	152 UC 23kg.	-
		STEEL BEAMS	
	REF.	SIZE	COMMENT
	SB1 SB2	203 UC 46kg.	-
	SB2 SB3	203 UC 60kg. 152 UC 23kg.	-
	SB4	200 x 100 RHS 5.0	WITH 225 x 10mm THK BOTTOM PLATE
	SB5	203 UC 60kg.	CRANKED BEAM
ND TO N TIMBER	S	CHEDULE OF TIMBER M	EMBERS
		TIMBER JOISTS	
GN	REF.	SIZE 47 x 220 C24 TIMBER JOISTS @ 400mm Crs.	
	J2	47 x 170 C24 TIMBER JOISTS @ 400mm Crs.	-
 EXISTING FOOTING AT 490 BELOW EXISTING GROUND LEVEL BASED ON TP 3/02 ✓ UNDERPINNING CENTRED ON EXISTING WALL OVER TO MATCH WIDTH OF EXISTING WALL PROPOSED TWO-STAGE MASS CONCRETE UNDERPINNING. UPPER LIFT TIED TO LOWER LIFT WITH 4 No. H20 BARS (600 LONG) PER UNDERPIN DENOTES: 450 Wide x 400 Dp. RC POCKETS @ 1350 Crs. IN SOFT SPOTS IN BASE OF UNDERPINNING CAST WITH LOWER GROUND FLOOR SLAB 			
	P1 19 ISSUE I ISSUE ST. Barrett Mahon London Office: Dublin Office: CLIENT JM13 PROJECT No. 1 LON	 Ny Consulting Engineers, Civil . Structural . Project Manage E-mail: info@bmceuk.com Web: www.bmceuk.com 12 Mill Street, London SE1 2AY, United Kingdom Tel.: +44 (0) 20 3750 3530 Sandwith House, 52-54 Lower Sandwith Street, Dublin 2, Tel.: (01) 677 3200 Fax.: (01) 677 3164 B Ltd. TITLE 13-15 JOHN'S MEWS, DON, WC1N 2PA 	gement. (0, 1, 2 etc.,) barrett mahon
	DRAWING FULI	- HEIGHT SECTIONS A ANI	

SCALE @ A1JOB NO.DRAWING NO.ISSUEAS NOTEDL1477110P2

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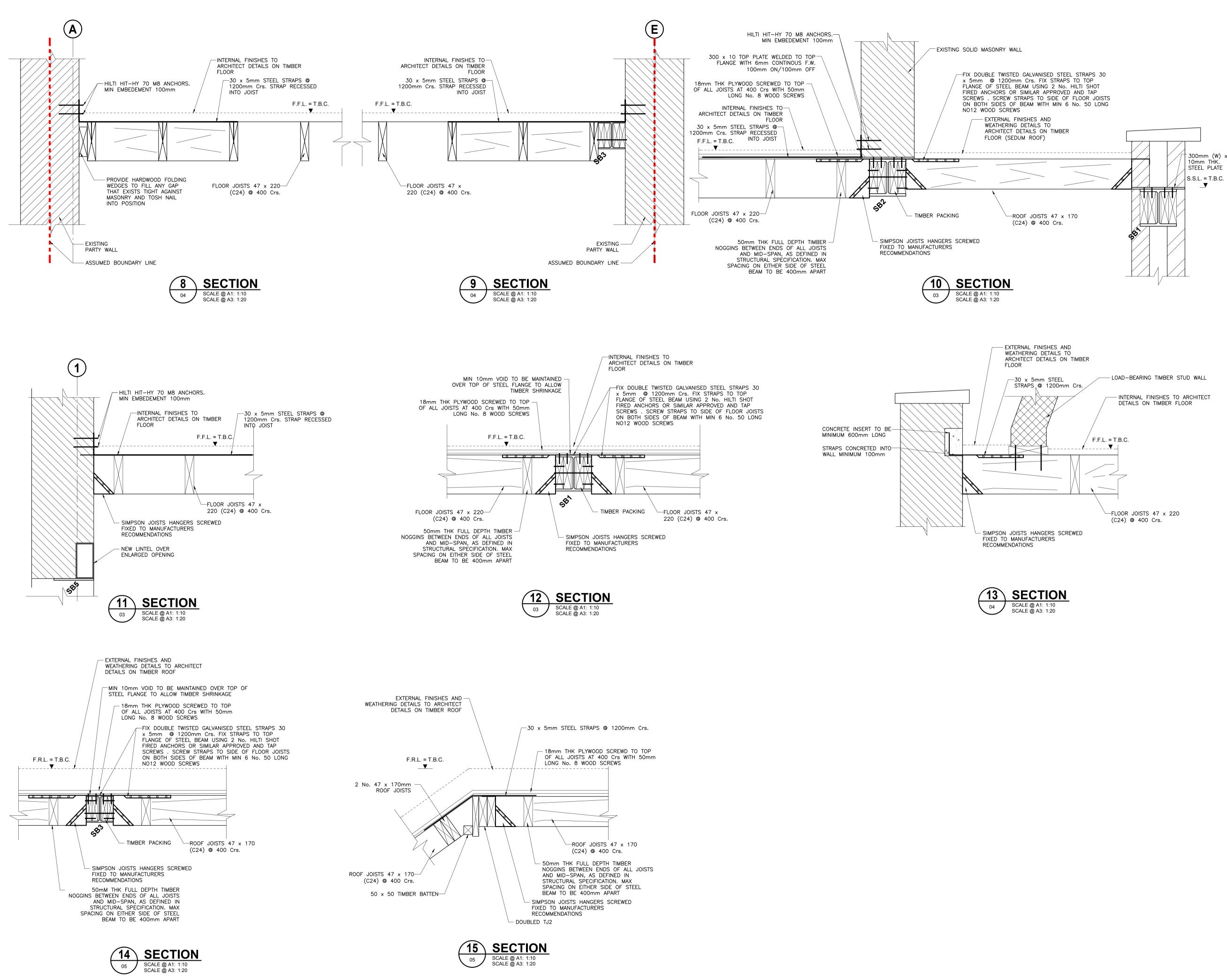


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		l				
P2	25.05.17	RE-ISSUED FOI	R COMMENT		M.A. P.P. O.C. V.B.	
P1	19.05.17	ISSUED FOR COMMENT		M.A. P.P. 0.C. V.B.		
ISSUE	DATE	DATE		١	DRN P.E. ORIG P.D.	
ISSUE	ISSUE STATUS PRELIMINARY (P1, P2, P3 etc,,) PLANNING PL1, PL2, PL3 etc,,) TENDER (T1,T2, T3 etc,,) CONSTRUCTION (0, 1, 2 etc,,)					
Barrett Mahony Consulting Engineers, Civil . Structural . Project Management. E-mail: info@bmceuk.com E-mail: info@bmceuk.com London Office: 12 Mill Street, London SE1 2AY, United Kingdom Tel.: +44 (0) 20 3750 3530 Darrett mahony						
Dublin Offic		ith House, 52-54 Lower 1) 677 3200 Fax.: (01)	,	Dublin 2, Ireland.		
CLIENT JM13 Ltd.						
PROJE	CT TITLE					
No. 13-15 JOHN'S MEWS, LONDON, WC1N 2PA						
DRAWING TITLE						
SECTIONS SHEET 1						
SCALE	@ A1	JOB NO.	DRA	WING NO.	ISSUE	
AS NO	DTED	_14771		11	P2	



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SCF	SCHEDULE OF CONCRETE MEMBERS					
	CONCRETE WALLS					
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	CONCRETE WALLS					
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REF.	SIZE	COMMENT				
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SCHEDULE OF STEEL MEMBERS						
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SB4	200 x 100 RHS 5.0	WITH 225 x 10mm THK BOTTOM PLATE				
SB5	203 UC 60kg.	CRANKED BEAM				
SCHEDULE OF TIMBER MEMBERS						
TIMBER JOISTS						
REF.	SIZE	COMMENT				

47 x 220 C24 TIMBER JOISTS @ 400mm Crs.

47 x 170 C24 TIMBER JOISTS @ 400mm Crs.

.J2

	1						
P2	25.05.1	5.05.17 RE-ISSUED FOR COMMENT			M.A. P.P. O.C. V.B.		
P1	19.05.1	7 ISSUED FOR C	ISSUED FOR COMMENT		M.A. P.P. V.B.		
ISSUE	DATE	D	DESCRIPTION		DRN P.E. ORIG P.D.		
ISSUE	ISSUE STATUS PRELIMINARY (P1, P2, P3 etc.,) PLANNING PL1, PL2, PL3 etc.,) TENDER (T1,T2, T3 etc.,) CONSTRUCTION (0, 1, 2 etc.,)						
	Barrett Mahony Consulting Engineers, Civil . Structural . Project Management. E-mail: info@bmceuk.com Web: www.bmceuk.com London Office: 12 Mill Street, London SE1 2AY, United Kingdom						
	Tel	: +44 (0) 20 3750 3530		k	parrett mahony		
Dublin Offic	•••	dwith House, 52-54 Lower .: (01) 677 3200 Fax.: (01)		Dublin 2, Ireland.			
CLIEN	CLIENT						
JM13 Ltd.							
PROJE	CT TITL	E					
No. 13-15 JOHN'S MEWS, LONDON, WC1N 2PA							
DRAWING TITLE							
SECTIONS SHEET 2							
SCALE	@ A1	JOB NO.	DRA	WING NO.	ISSUE		

12

P2

AS NOTED **L14771**