

Existing Second Floor Plan  
1:50 (A1) 1:100 (A3)



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**KEY**

**WALL TYPES**

- EXISTING WALL.
- EXISTING WALL TO BE REMOVED.
- NEW 20N/mm<sup>2</sup> BRICKWORK IN DESIGNATION (iii) MORTAR U.N.O.
- NEW 7N/mm<sup>2</sup> MEDIUM DENSE BLOCKWORK IN DESIGNATION (iii) MORTAR U.N.O.
- NEW LOADBEARING TIMBER STUD PARTITION. 75x100 C24 STUDS AT 400c/c WITH 12mm WBP PLY BOTH SIDES U.N.O.
- NEW NON LOAD BEARING PARTITION.
- LOAD BEARING WALL UNDER.
- NEW BRICKWORK TO BE FULLY TOOTHED IN AND PACKED UP TO EXISTING BRICKWORK.
- STAINLESS STEEL WALL EXTENSION PROFILES.

**LEGEND**

- EXISTING BEAM UNDER.
- NEW BEAM UNDER.
- DENOTES ASSUMED SPAN OF EXISTING TIMBER JOISTS T.B.C. ON SITE.
- DENOTES SPAN OF EXISTING TIMBER RAFTERS T.B.C. ON SITE.
- DENOTES SPAN OF NEW 50x225 C24 TIMBER JOISTS AT 400c/c WITH 18mm WBP PLY FULLY SCREWED AND GLUED TO TOP U.N.O.
- DENOTES SPAN OF NEW 50x150 C24 TIMBER RAFTERS AT 400c/c U.N.O.

**NOT FOR CONSTRUCTION**

P1	17.07.18	PRELIMINARY ISSUE	SMR	P.G
Rev.	Date	Amendment	Drawn	Chkd

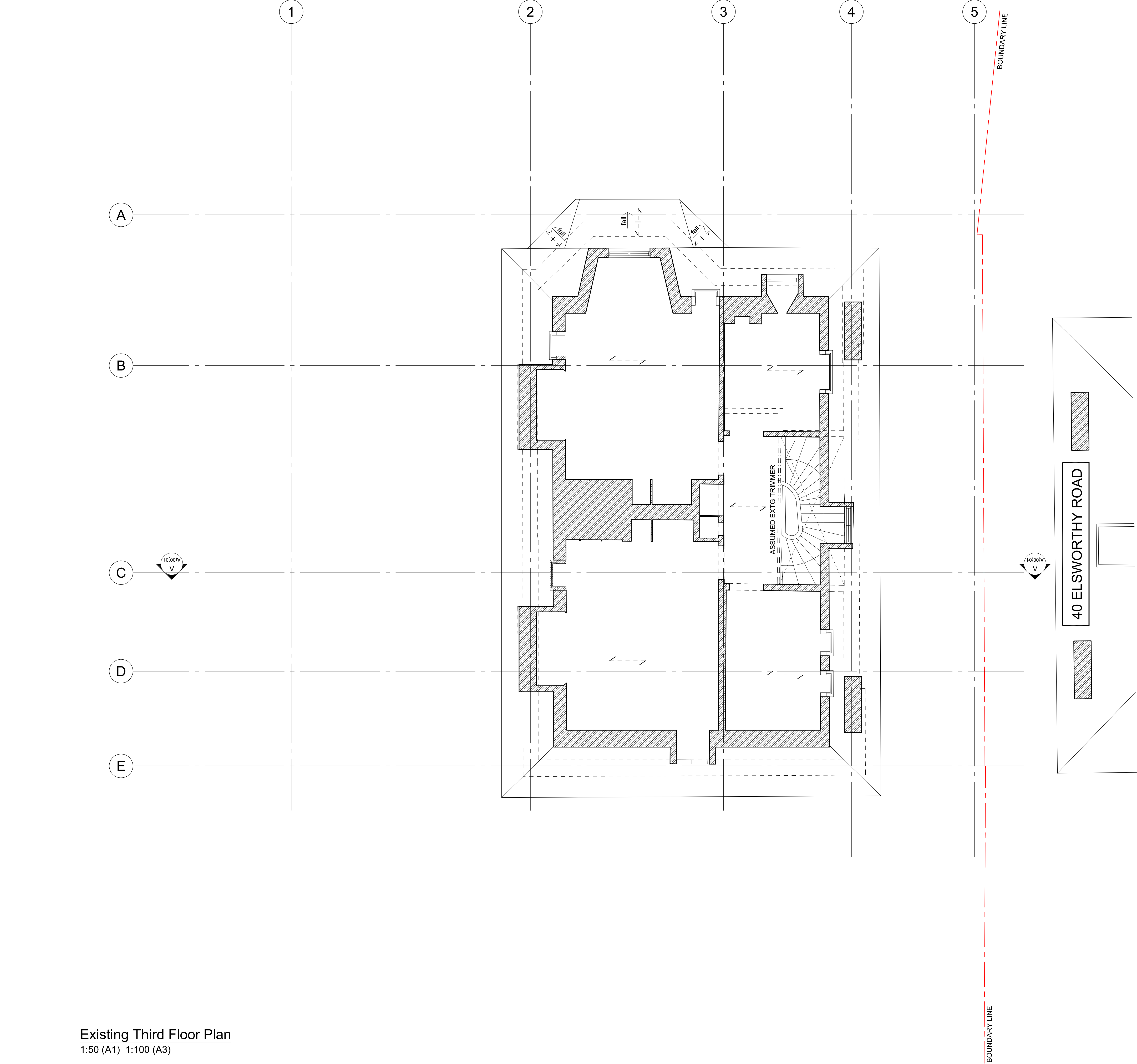
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**Form**

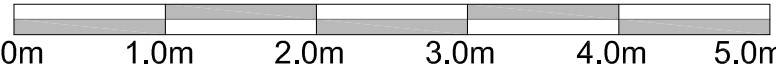
Job Title  
**42 ELSWORTHY ROAD  
LONDON  
NW3 3DL**

Drawing Title  
**EXISTING SECOND  
FLOOR PLAN**

Form Structural Design Ltd T:020 7253 2893	77 St John Street E:studio@form-sd.com	London W:www.form-sd.com	EC1M 4NN
Date <b>June 18</b>	Scale <b>1:50 (A1)</b>	Drawn <b>SMR</b>	Checked <b>PG</b>
Job No. <b>172843</b>	Drawing No. <b>L(00)04</b>	Revision <b>P1</b>	



Existing Third Floor Plan  
1:50 (A1) 1:100 (A3)



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	NEW NON LOAD BEARING PARTITION.
	LOAD BEARING WALL UNDER.
	NEW BRICKWORK TO BE FULLY TOOTHED IN AND PACKED UP TO EXISTING BRICKWORK.
	STAINLESS STEEL WALL EXTENSION PROFILES.
ALL MASONRY BELOW DPC LEVEL TO BE FROST RESISTANT AND IN DESIGNATION (i) MORTAR.	
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P1	17.07.18	PRELIMINARY ISSUE	SMR	P.G
Rev.	Date	Amendment	Drawn	Chkd

Drawing Status	PRELIMINARY
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# Form

Job Title

**42 ELSWORTHY ROAD**  
**LONDON**  
**NW3 3DL**

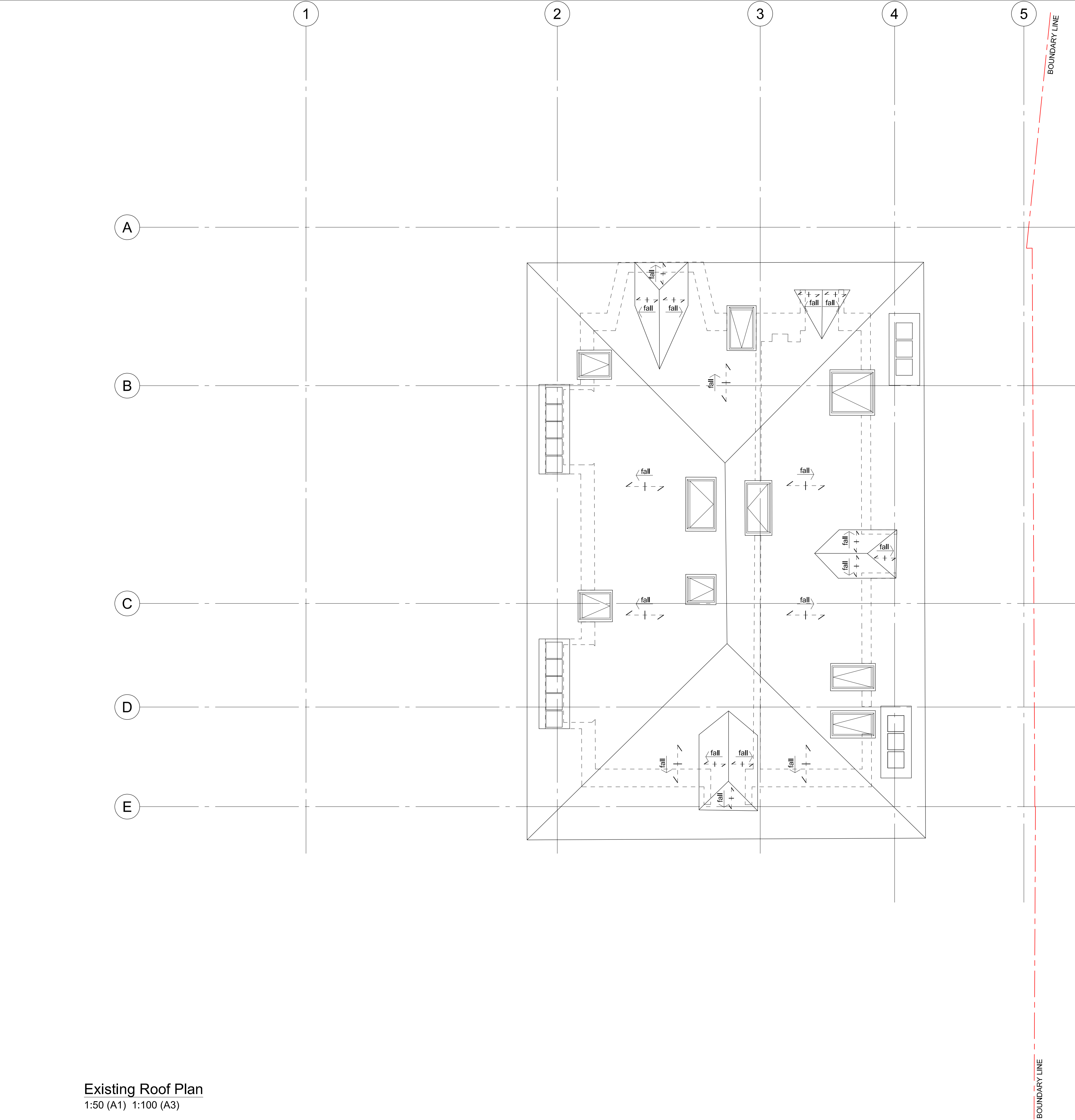
Drawing Title

**EXISTING THIRD FLOOR PLAN**

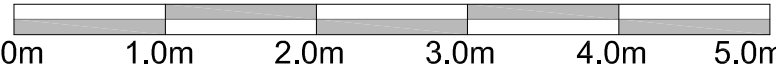
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Date	Scale	Drawn	Checked
<b>June 18</b>	<b>1:50 (A1)</b>	<b>SMR</b>	<b>PG</b>
Job No.	Drawing No.	Revision	
<b>172843</b>	<b>L(00)05</b>	<b>P1</b>	





Existing Roof Plan  
1:50 (A1) 1:100 (A3)



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Rev.	Date	Amendment	Drawn	Chkd

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Form

Job Title

42 ELSWORTHY ROAD  
LONDON  
NW3 3DL

Drawing Title

EXISTING ROOF  
FLOOR PLAN

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172843	L(00)06	P1	

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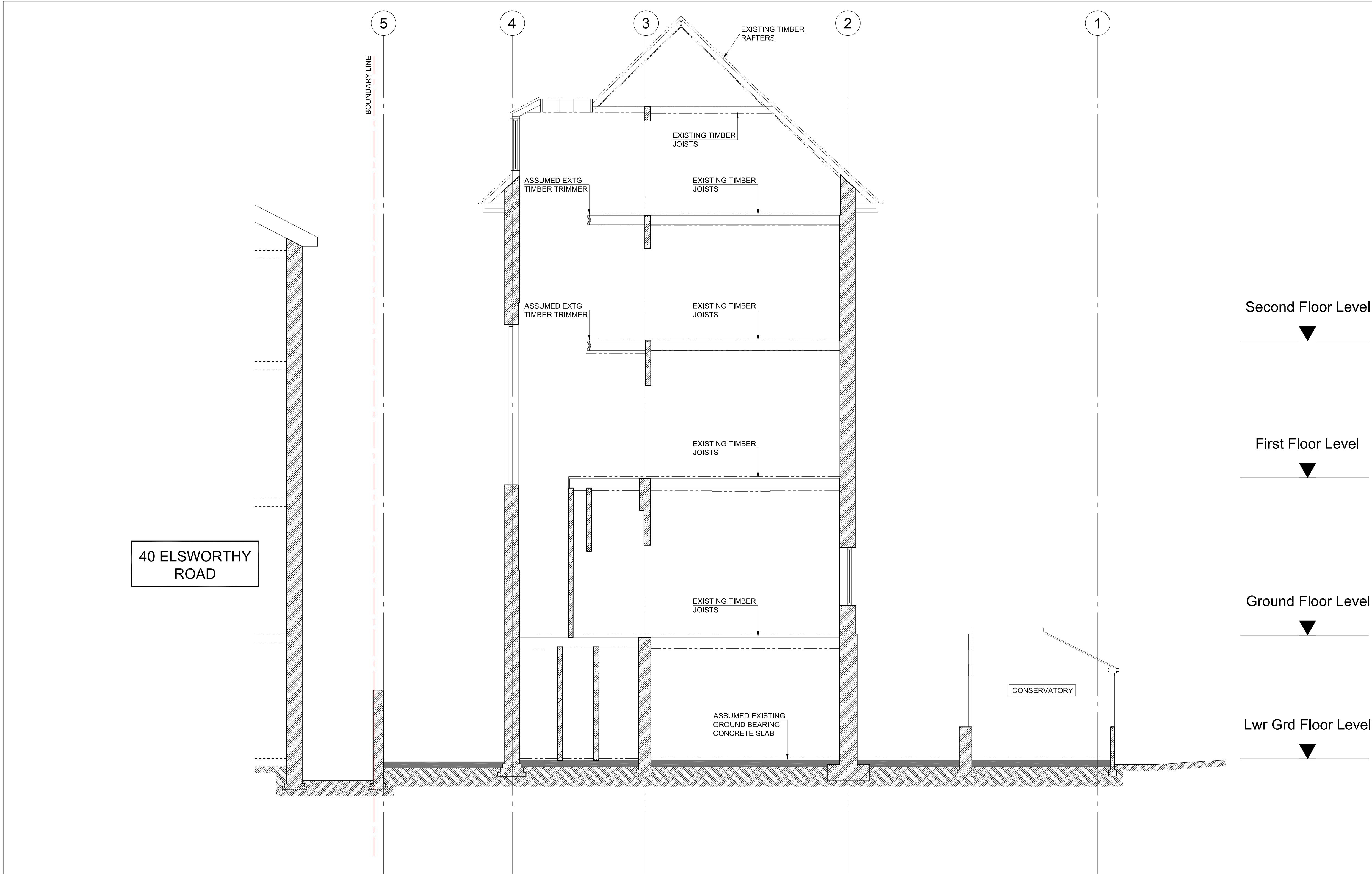
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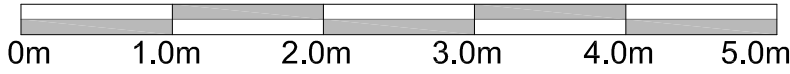
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Existing Cross Section A-A  
1:50 (A1) 1:100 (A3)



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**Form**

Job Title  
42 ELSWORTHY ROAD  
LONDON  
NW3 3DL

Drawing Title  
EXISTING CROSS SECTION A-A

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Job No. 172843	Drawing No. A(00)01	Revision P1	

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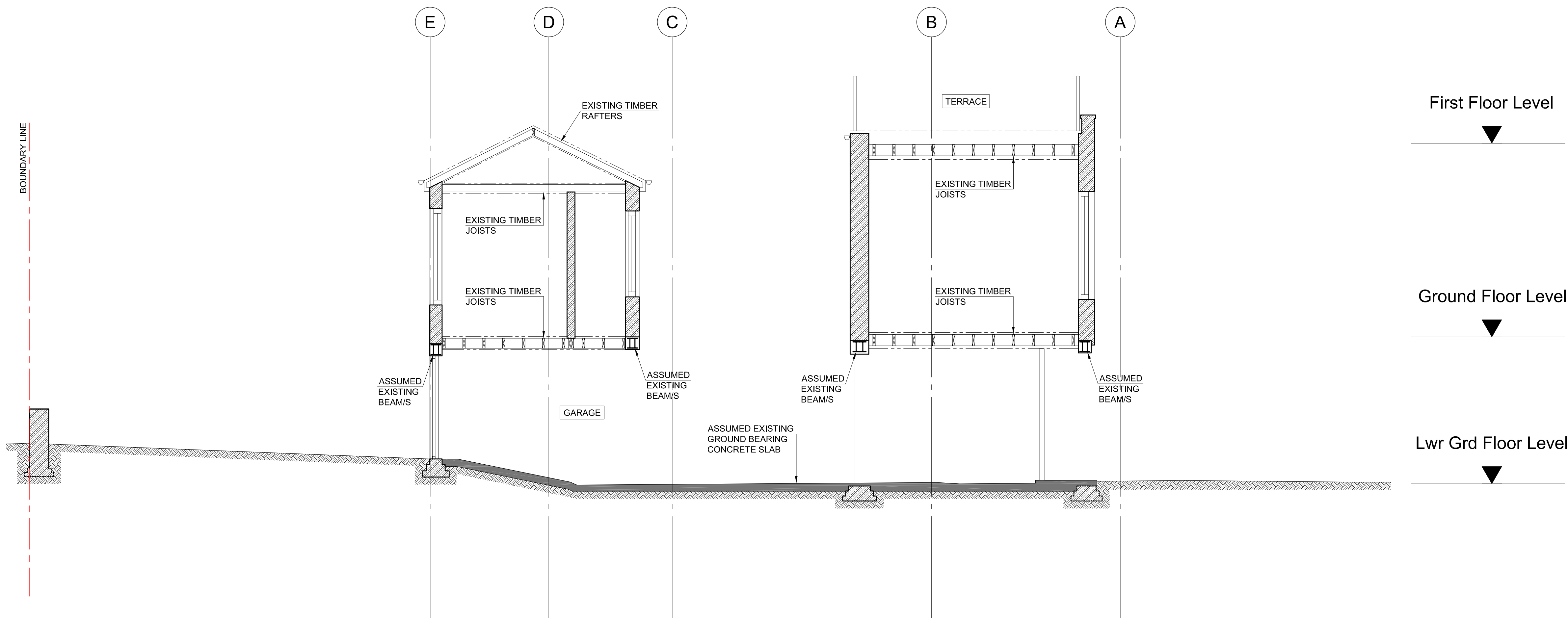
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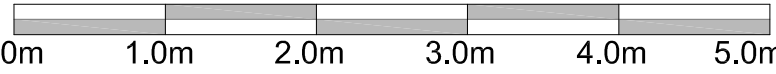
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Existing Cross Section B-B  
1:50 (A1) 1:100 (A3)



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Rev.	Date	Amendment	Drawn	Chkd

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Form

Job Title

42 ELSWORTHY ROAD  
LONDON  
NW3 3DL

Drawing Title

EXISTING CROSS SECTION B-B

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Date	Scale	Drawn	Checked
July 18	1:50 (A1)	SMR	PG
Job No.	Drawing No.	Revision	
172843	A(00)02	P1	



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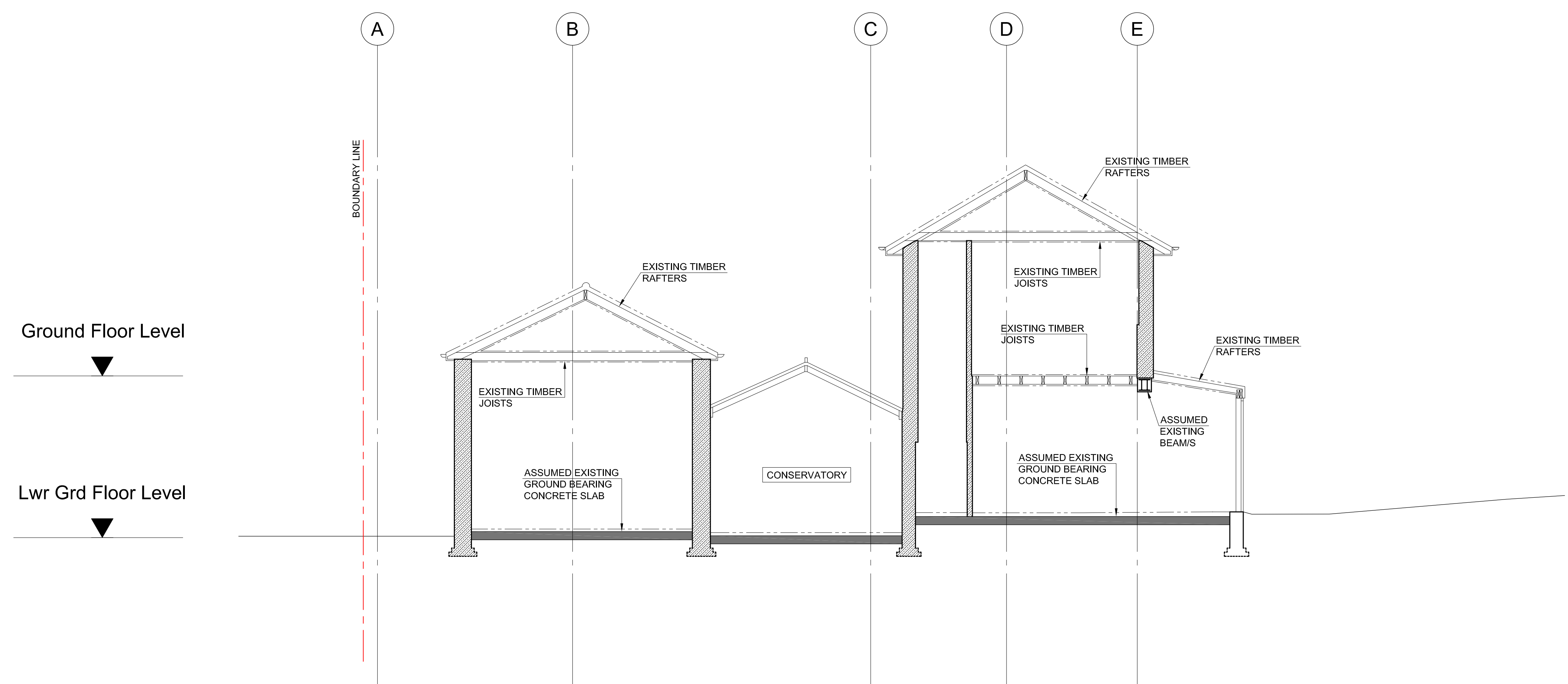
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# Form

Job Title

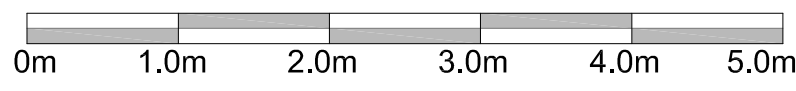
42 ELSWORTHY ROAD  
LONDON  
NW3 3DL

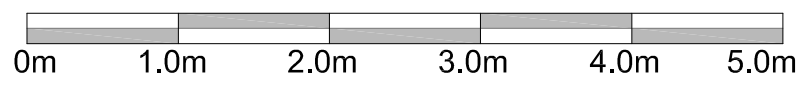
Drawing Title

EXISTING CROSS SECTION C-C

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Date	Scale	Drawn	Checked
July 18	1:50 (A1)	SMR	PG
Job No.	Drawing No.	Revision	
172843	A(00)03	P1	



















LINTEL SCHEDULE	
MARK	DESCRIPTION
L1	2No. 50x150 C24 TIMBERS OVER. BOLTED TOGETHER WITH M10 BOLTS AND DOUBLE SIDED TOOTHED PLATE CONNECTORS AT 300cc.
L2	LINTEL OVER LIFT DOOR OPENING T.B.C.
L3	CN71A EXTERNAL WALL LINTEL OVER BY CATNIC O.S.A + 150dp PRE-STRESSED P.C LINTEL OVER (INTERNAL FACE).
L4	150dp PRE-STRESSED P.C LINTEL/S OVER TO SUIT WIDTH OF WALL..
L5	CN71A EXTERNAL WALL LINTEL OVER BY CATNIC O.S.A

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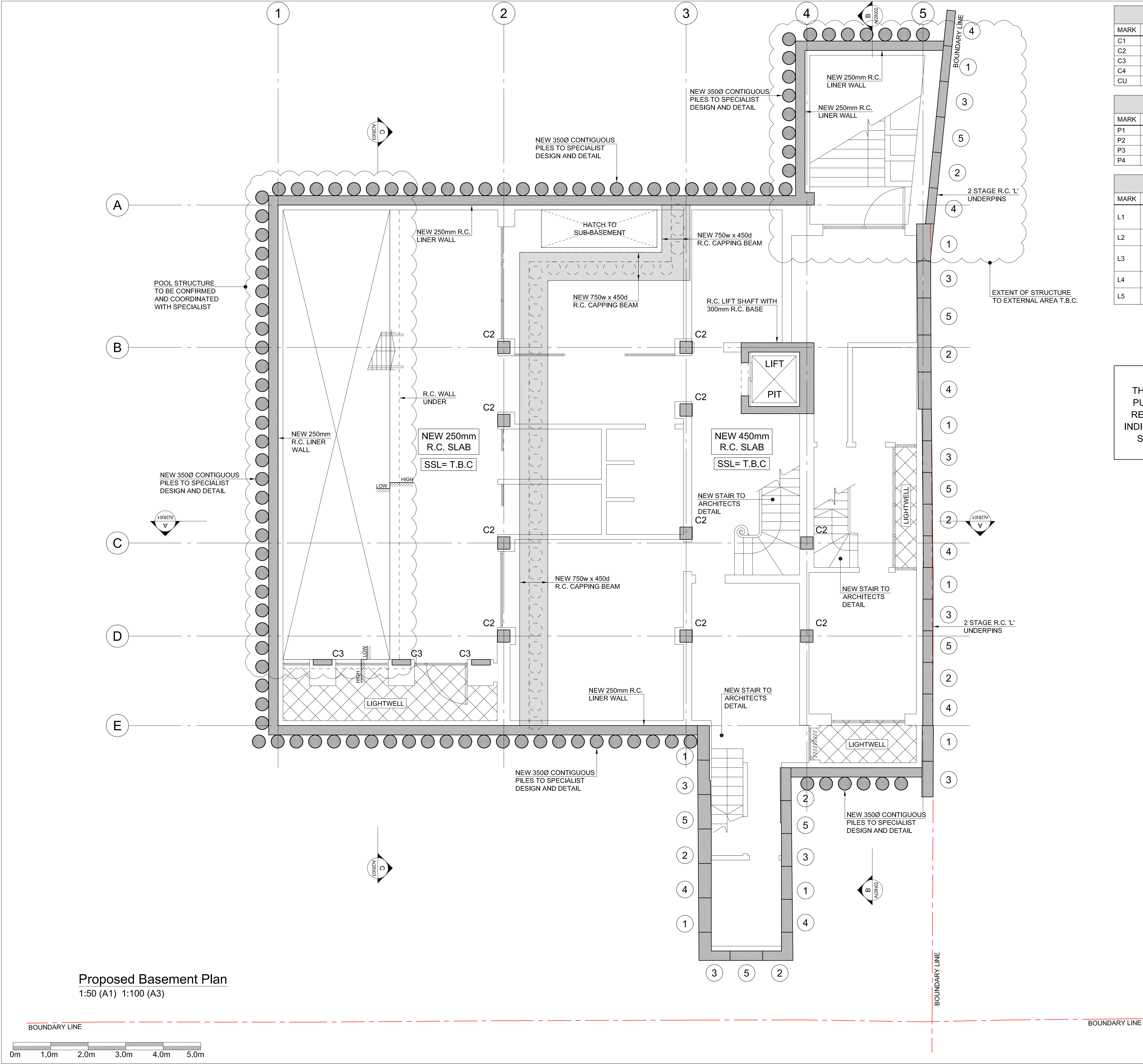
WALL TYPES	
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Form Structural Design Ltd      77 St John Street      London      EC1M 4NN  
T:020 7253 2893      E:studio@form-sd.com      W:www.form-sd.com

Date	Scale	Drawn	Checked
June 18	1:50 (A1)	SMR	PG
Job No.	Drawing No.	Revision	
172843	L(23)-01	P1	





Proposed Basement Plan  
1:50 (A1) 1:100 (A3)

COLUMN SCHEDULE	
MARK	DESCRIPTION
C1	152x152 UC37
C2	330x330 R.C. COLUMN
C3	500x150 R.C. COLUMN
C4	400x150 R.C. COLUMN
CU	COLUMN UNDER

PADSTONE SCHEDULE	
MARK	DESCRIPTION
P1	450x100x225dp MASS CONCRETE
P2	450x330x225dp MASS CONCRETE
P3	550x225x225dp MASS CONCRETE
P4	660x225x225dp MASS CONCRETE

LINTEL SCHEDULE	
MARK	DESCRIPTION
L1	2No. 50x150 C24 TIMBERS OVER, BOLTED TOGETHER WITH M10 BOLTS AND DOUBLE SIDED TOOTHED PLATE CONNECTORS AT 300c/c.
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Form

Job Title  
42 ELSWORTHY ROAD  
LONDON  
NW3 3DL

Drawing Title  
PROPOSED BASEMENT  
FLOOR PLAN

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