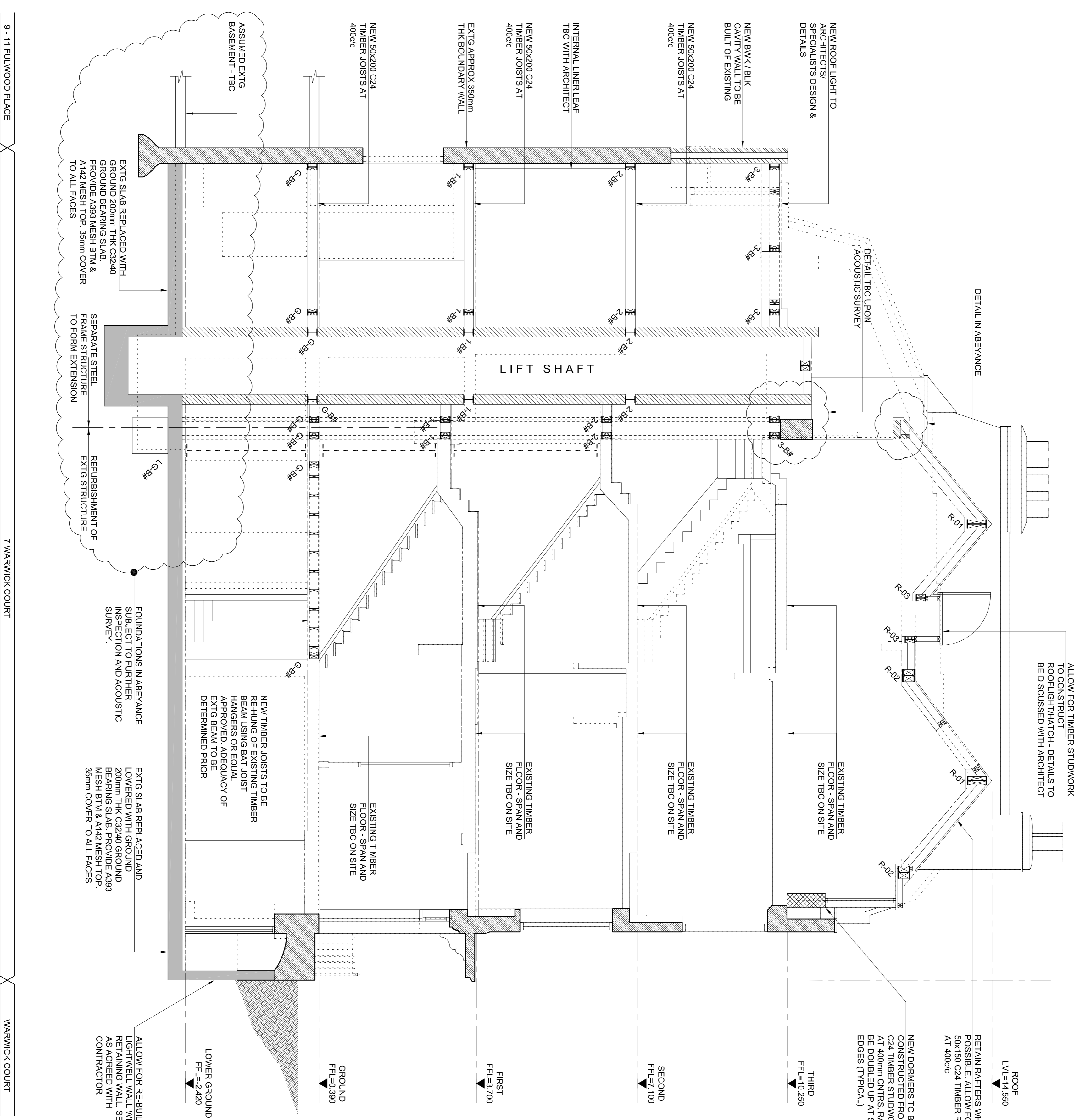


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ALL EXISTING TIMBER JOISTS / BEAMS TO BE SURVEYED BY TIMBER PRESERVATION SPECIALISTS TO ASSESS WHETHER TREATMENT / REPAIRS ARE REQUIRED. GUARANTEE ON DESIGN LIFE TO BE PROVIDED

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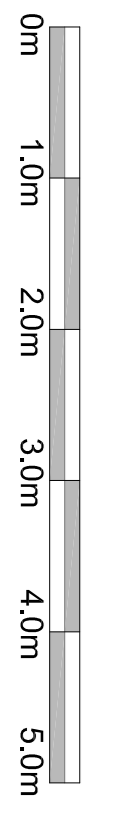
Rev.	Date	Comments	Drawn	Checked
P2	15.10.15	REVISED TO ARCHITECTS COMMENTS	CC	AT
P1	01.10.15	PRELIMINARY - FOR COMMENT	CC	AT

Form

Job Title
7 WARWICK COURT,
LONDON

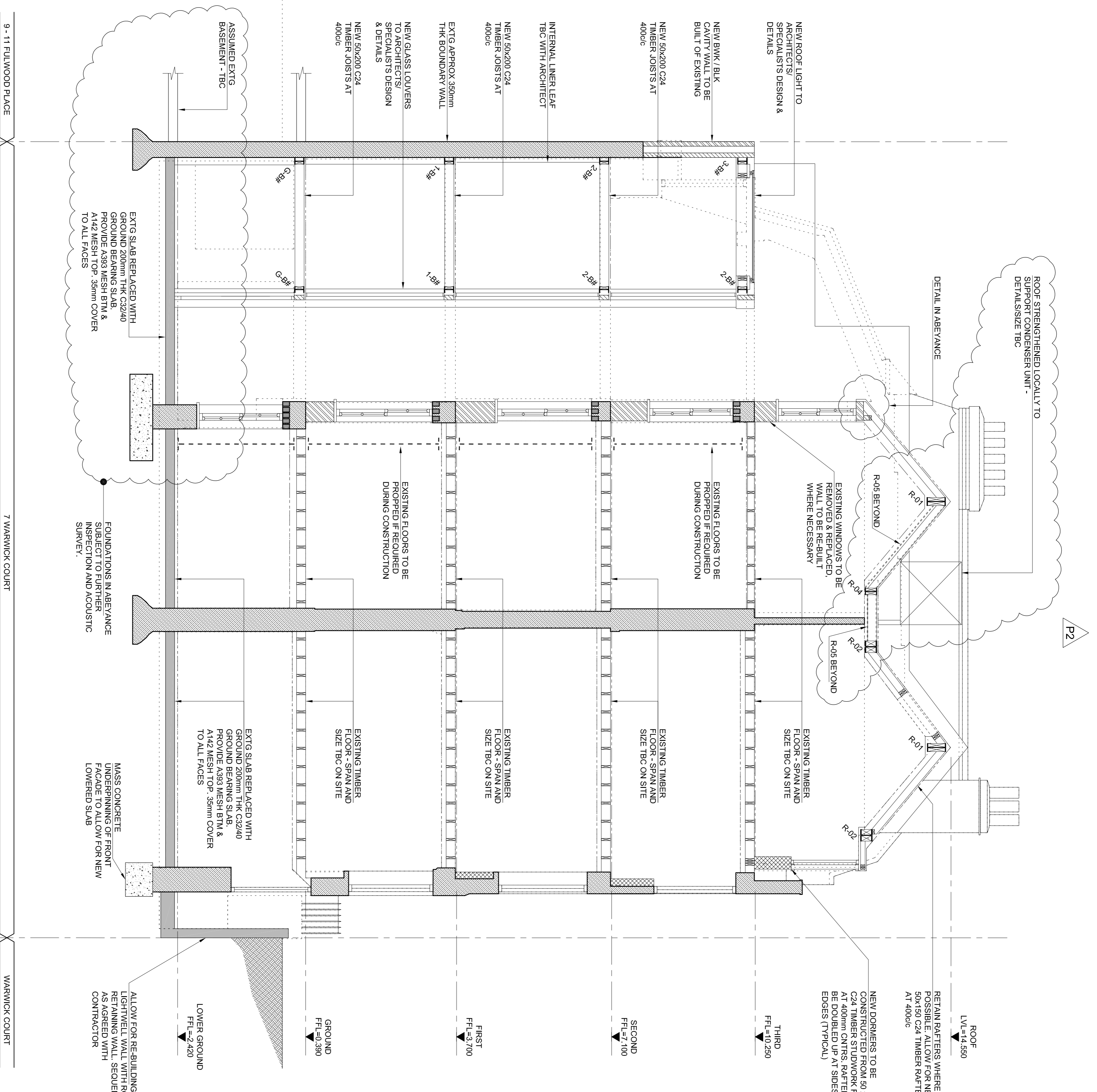
Drawing Title
PROPOSED LONG SECTION
F-F

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Date SEPT 15	Scale 1:50 (A1)	Drawn CC	Checked AT
Job No. 152335	Drawing No. A(28)02	Revision P2	



PROPOSED SECTION F
1:50 @ A1: 1:100 @ A3

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Rev.	Date	Description	Drawn	Checked
P3	15.10.15	REVISED TO ARCHITECTS COMMENTS	CC	AT
P2	06.10.15	CONDENSER UNIT ADDED	CC	AT
P1	01.10.15	PRELIMINARY - FOR COMMENT	CC	AT

Drawing Status: **PRELIMINARY**

Job Title
**7 WARWICK COURT,
 LONDON**

Drawing Title
**PROPOSED LONG SECTION
 B-B**

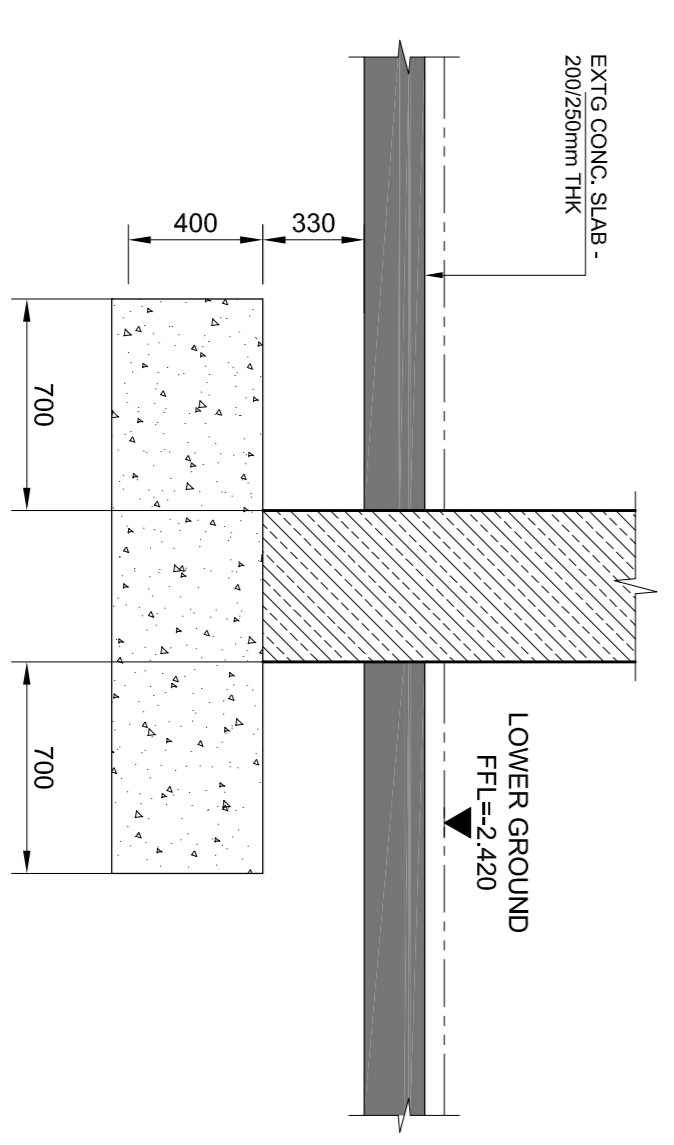
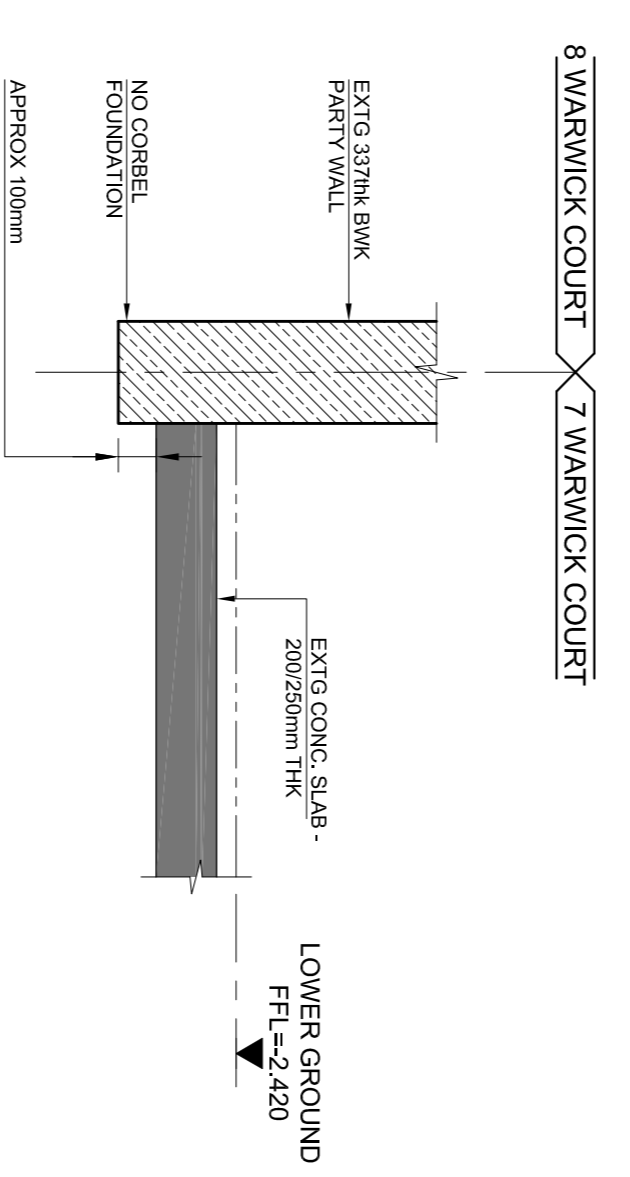
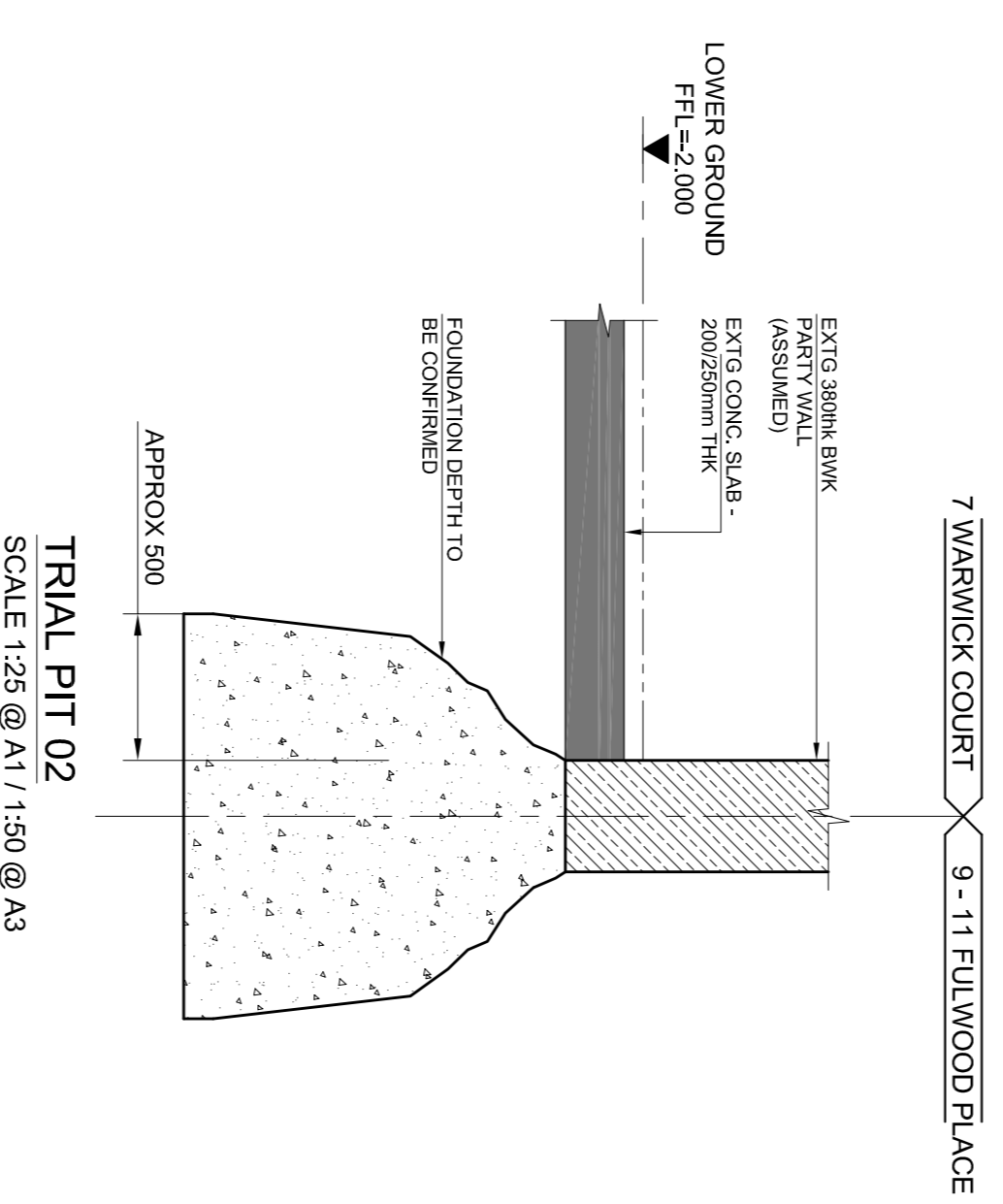
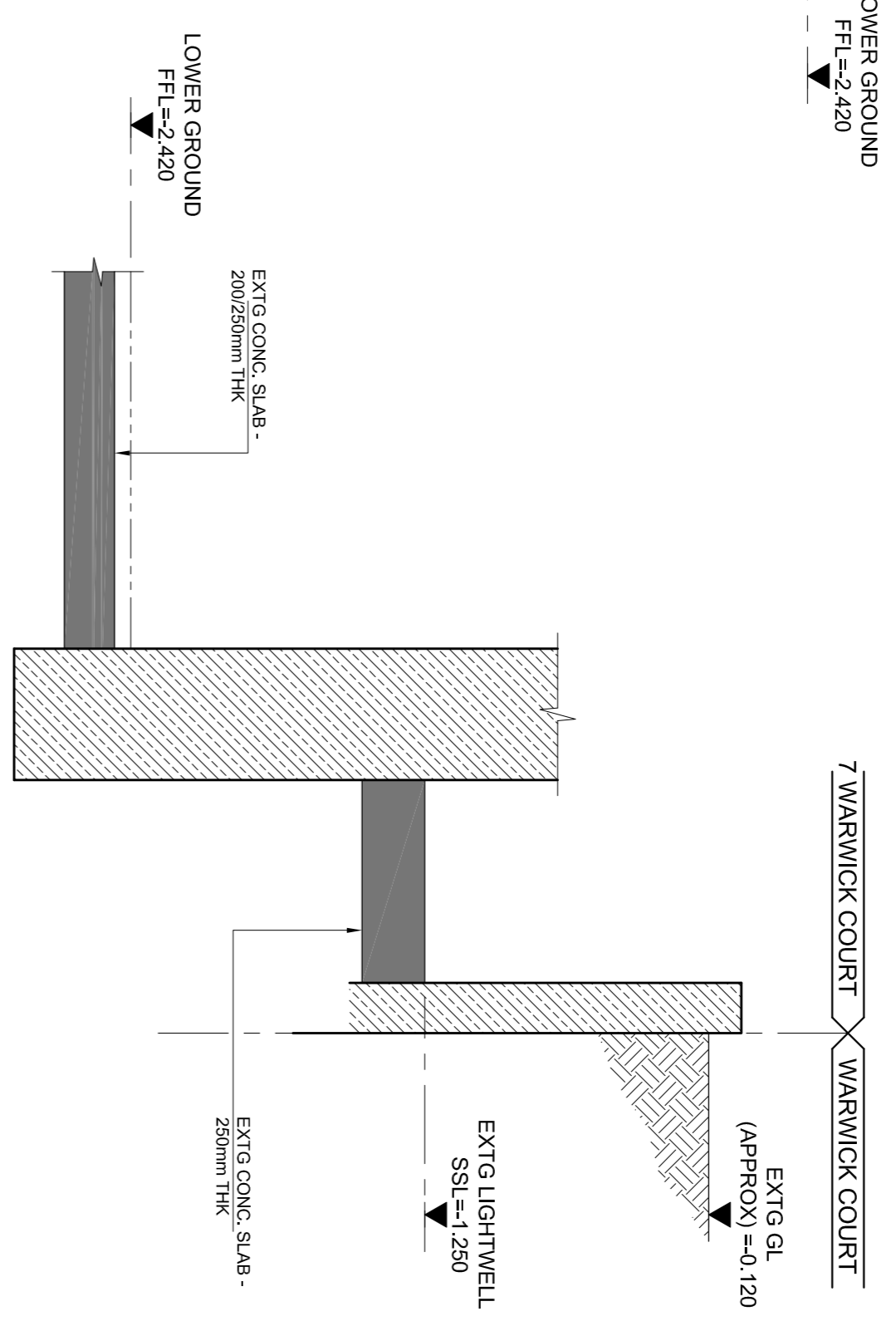
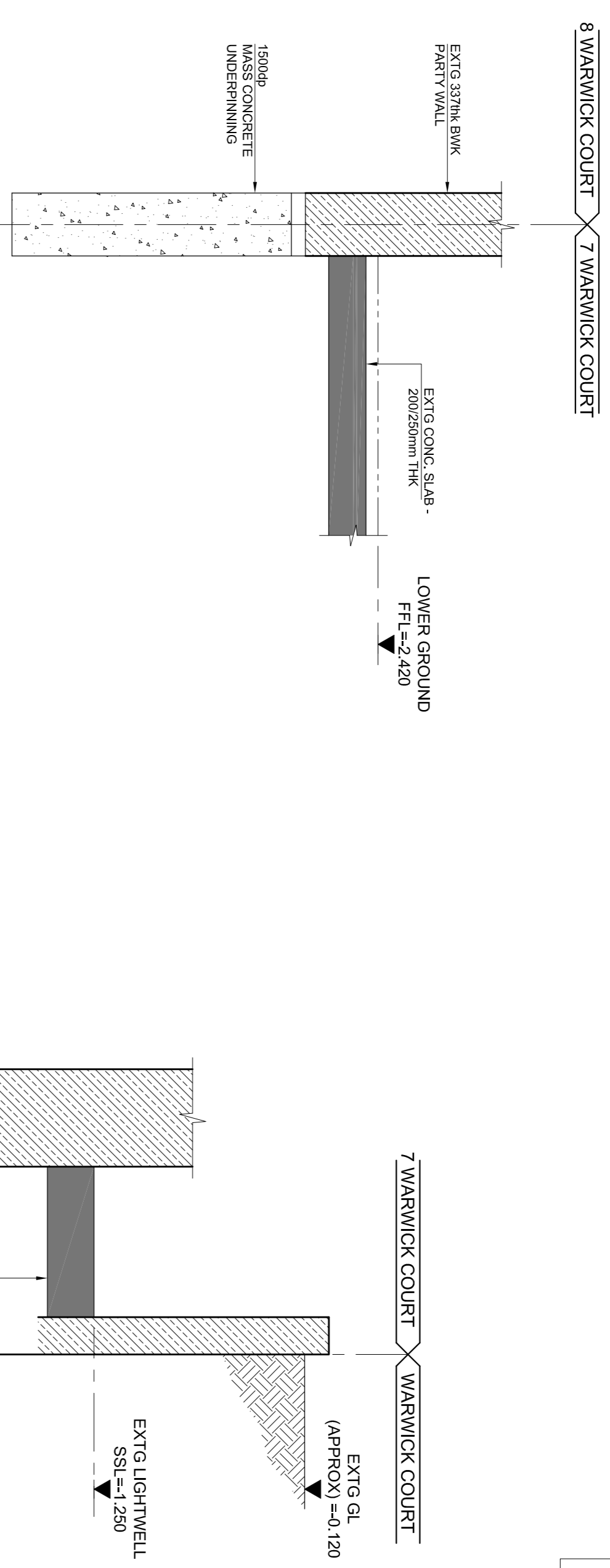
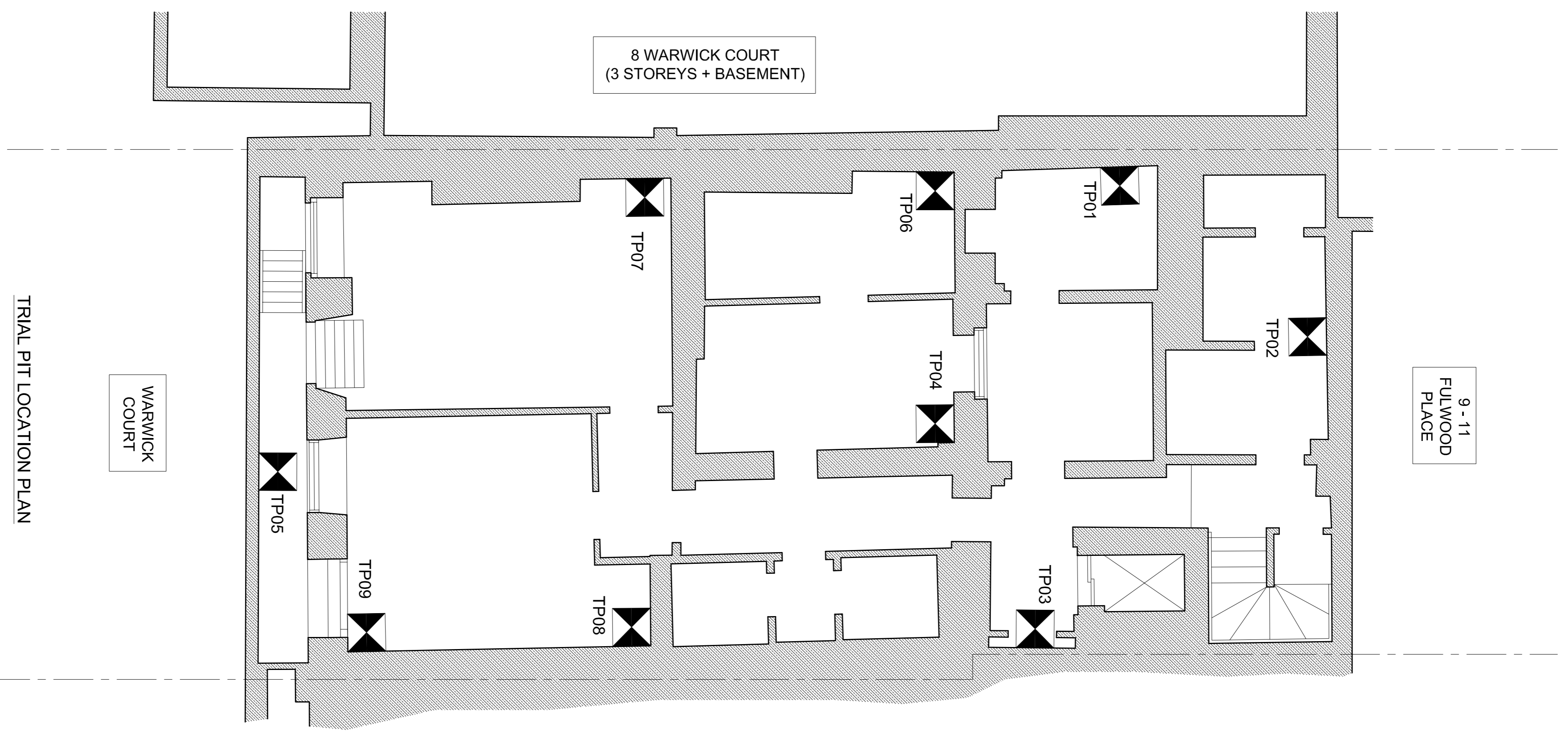
Form

PROPOSED SECTION B
 1:50 @ A1: 1:100 @ A3

0m 1.0m 2.0m 3.0m 4.0m 5.0m

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Date	Scale	Drawn
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152335	A(28)01	AT
		Revision
		P3

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Rev.	Date	Amendment	CC	AT
P1	26.11.15	PRELIMINARY ISSUE		

Drawing Status
PRELIMINARY

Job Title
7 WARWICK COURT LONDON

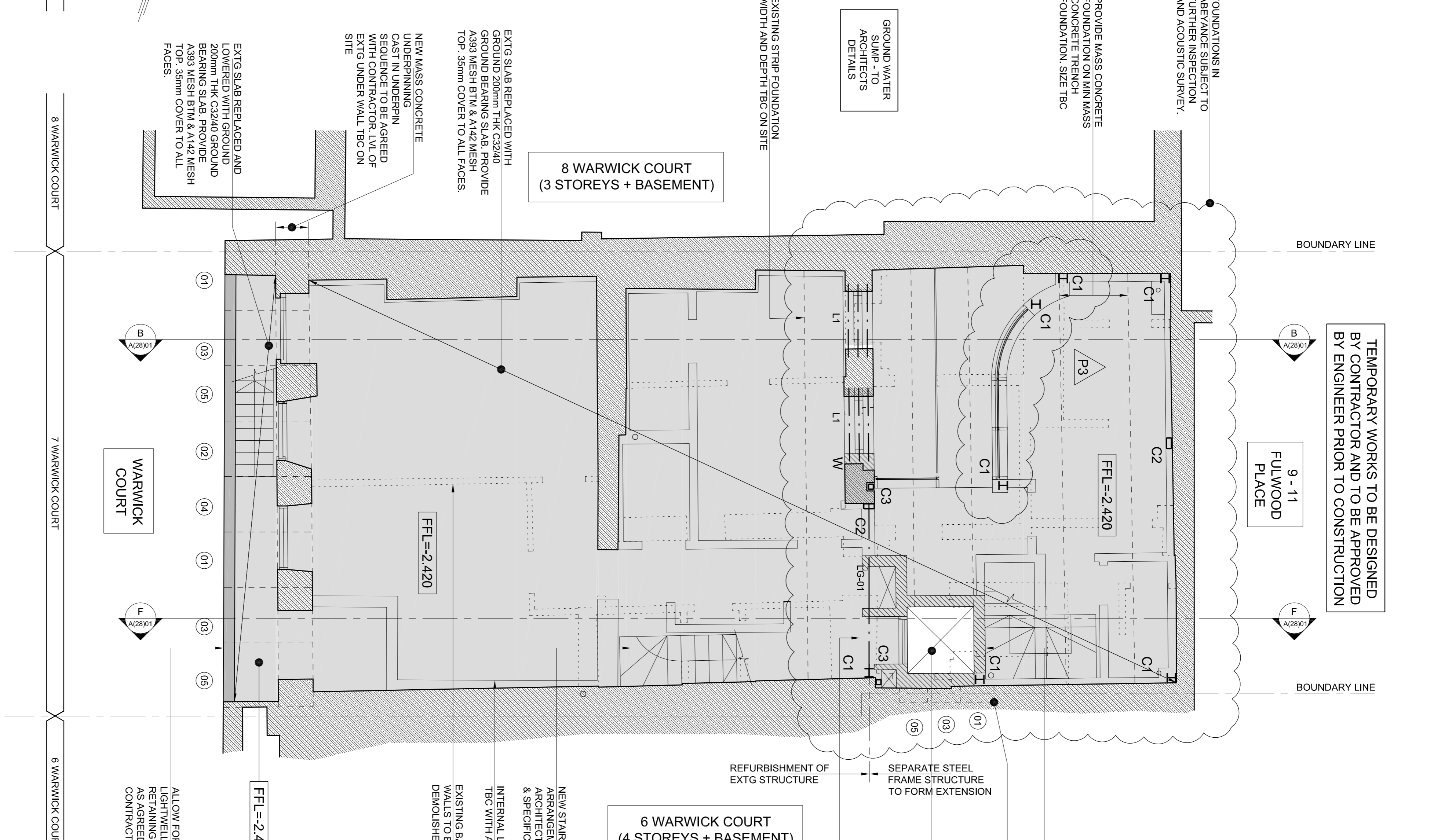
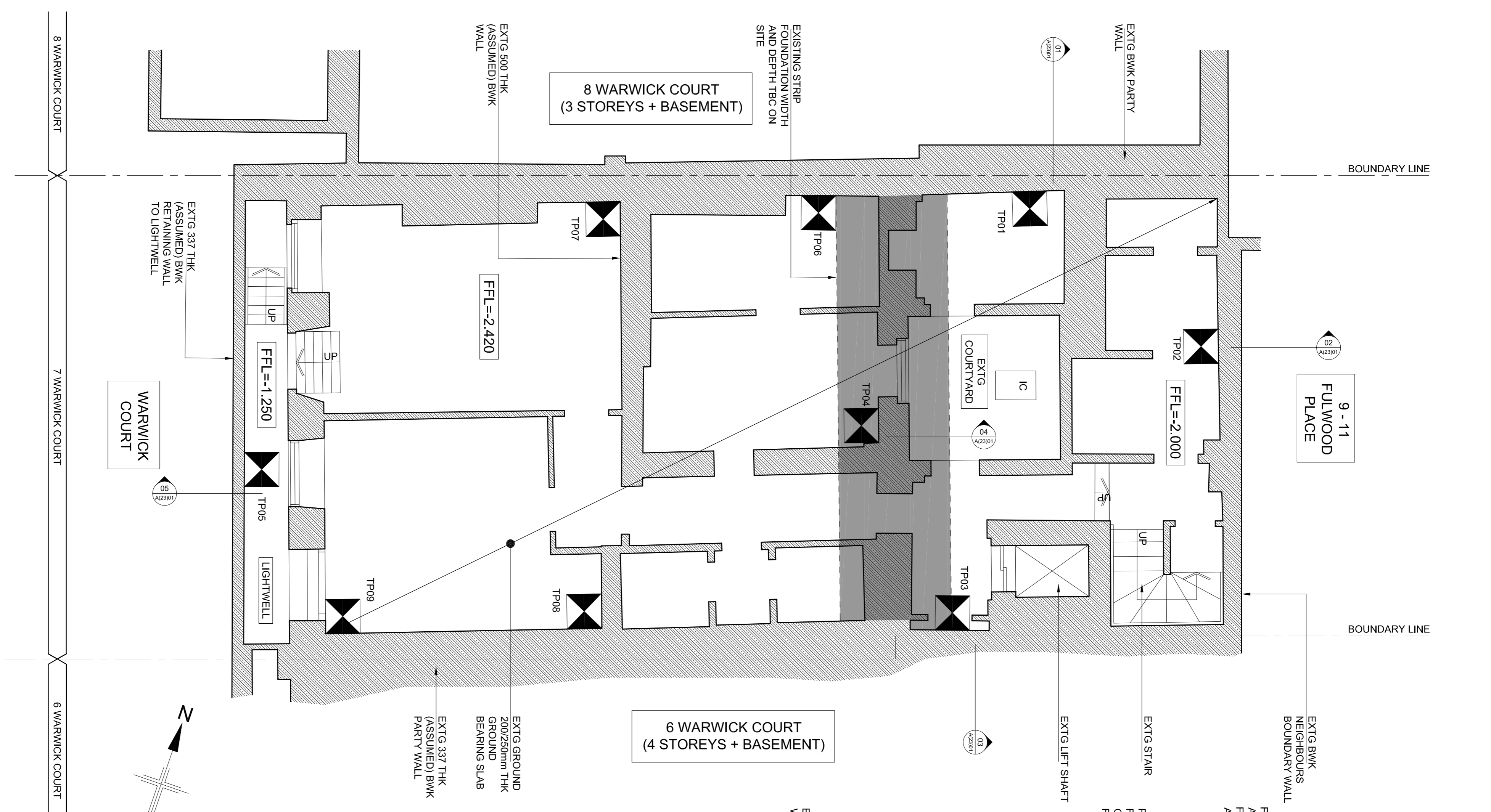
Drawing Title
TRIAL PIT LOCATIONS AND DETAILS

Form

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 77 St John Street London EC1M 4NN
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Date	Scale	Drawn	Checked
AUG 15	1:25 (A1)	CC	AT

Job No.	Drawing No.	Revision
152335	L(23)00	P1



TEMPORARY WORKS TO BE DESIGNED BY CONTRACTOR AND TO BE APPROVED BY ENGINEER PRIOR TO CONSTRUCTION

WATERPROOFING	WATERPROOFING SYSTEM TO BASEMENT IS ASSUMED TO BE A DCM SYSTEM TO ACHIEVE CLASS 3 IN ACCORDANCE WITH BS 8102 - ARCHITECT TO CONFIRM. ALL WATERPROOF SYSTEMS ARE TO BE DESIGNED & DETAILED BY SPECIALISTS IN ACCORDANCE WITH SI GUIDELINES TO ACHIEVE RELIANT GUARANTEES. ALL DESIGN & DETAILS TO BE SUBMITTED TO STRUCTURAL ENGINEER FOR APPROVAL. ANY DEVIATIONS TO BE REPORTED TO STRUCTURAL ENGINEER.
BASEMENT CONCRETE	R.C. BASEMENT WALLS & SLABS TO BE C32/40 CONCRETE REFER TO R.C. DRAWINGS FOR REINFORCEMENT DESIGN & DETAILS
SERVICES, M&E + VOIDS	ALLOW FOR 50mm THK CONCRETE BLINDING UNDER BASEMENT SLAB ON DENSE SAND GRAVEL STRATA. ALL SOFT SPOTS TO BE REMOVED AND FILLED WITH LEAN MIX.

WALL TYPES	KEY
EXISTING WALL.	EXISTING WALL.
EXISTING NON LOAD BEARING PARTITION.	EXISTING WALL TO BE REMOVED.
NEW 200mm ² BRICKWORK IN DESIGNATION (M) MORTAR.	NEW 75mm ² MEDIUM DENSE BLOCKWORK IN DESIGNATION (M) MORTAR.
NEW LOADBEARING TIMBER STUD PARTITION (50x100 C24 STUDS AT 400c/c).	NEW NON LOAD BEARING PARTITION.
LOAD BEARING WALL UNDER.	NEW BRICKWORK TO BE FULLY TOOTHED IN AND PACKED UP TO EXISTING BRICKWORK.
NEW MASONRY BELOW DPC LEVEL TO BE FROST RESISTANT AND IN DESIGNATION (M) MORTAR.	PROFILES.

COLUMN SCHEDULE	MARK DESCRIPTION
C1	152 x 152 UC
C2	200 x 100 RHS
C3	100 x 100 SHS
C4	COLUMN UNDER

BEAM SCHEDULE	MARK DESCRIPTION
LG-01	TBC

INTEL SCHEDULE	MARK DESCRIPTION
L1	150dp PRE-STRESSED P.C. UNTELS TO SUIT WIDTH OF WALL
L2	CANTIC UNTEL SIZE TBC

LEGEND	EXISTING BEAM UNDER.
---	NEW BEAM UNDER.
---	DENOTES SPAN OF EXISTING TIMBER JOISTS.
---	DENOTES SPAN OF EXISTING TIMBER RAFTERS.
---	DENOTES SPAN OF NEW 50x200 C24 TIMBER RAFTERS AT 400c/c U.N.O.
---	ALLOW FOR THE POTENTIAL STRENGTHENING OF ALL EXISTING JOISTS AND RE-DECKING WITH 15mm PLY DECK TO BE FULLY GLUED & SCREWED TO TOP OF JOISTS WITH RESORCINOL PHENOL ADHESIVE.
---	EXTG TIMBER BEAMS SUBJECT TO CONDITION SURVEY. ALLOW FOR BOLTED TO EITHER SIDE.
---	30x5 GALVMS RESTRAINT STRAP @ 1200c/c ANCHORED IN THE WALL USING 450mmx225dpx100w CONCRETE PADSTONE CUT, CAST AND DRY-PAKED INTO BRICKWORK WALL. STRAP TO BE SCREWED TO 3no. JOISTS WITH NOGGINNS. (TYPICAL).

NOT FOR CONSTRUCTION

Rev.	Date	Description	Drawn	Chkd
P1	01.10.15	PRELIMINARY - FOR COMMENT	CC	AT
P2	15.10.15	REVISED TO ARCHITECT'S COMMENTS	CC	AT
P3	04.12.15	CURVED WALL ADDED	CC	AT

Job Title
**7 WARWICK COURT,
LONDON**

Drawing Title
**EXISTING & PROPOSED
BASEMENT PLAN**

Scale
1:50 (A1)

Date
SEPT 15

Job No.
152335

Drawing No.
L(23)01

Scale
1:50 (A1)

Date
SEPT 15

Job No.
152335

Drawing No.
L(23)01

Scale
1:50 (A1)

Date
SEPT 15

Job No.
152335

Drawing No.
L(23)01