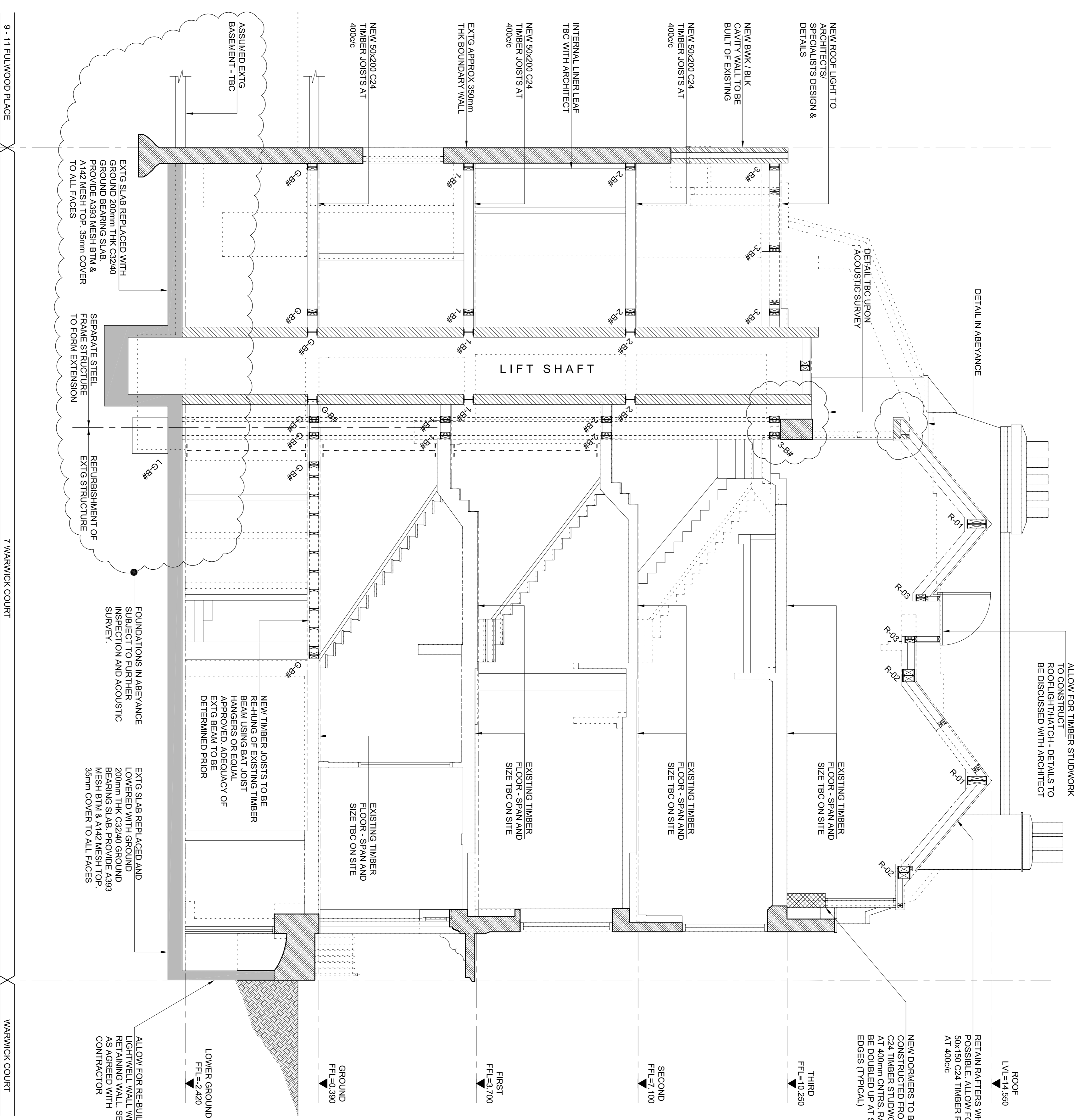


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ALL EXISTING TIMBER JOISTS / BEAMS TO BE SURVEYED BY TIMBER PRESERVATION SPECIALISTS TO ASSESS WHETHER TREATMENT / REPAIRS ARE REQUIRED. GUARANTEE ON DESIGN LIFE TO BE PROVIDED

NOT FOR CONSTRUCTION

Rev.	Date	Comments	Drawn	Chkd
P2	15.10.15	REVISED TO ARCHITECTS COMMENTS	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
 F-F**

Form

Form Structural Design Ltd 1020 7253 2893	77 St John Street Essex@form-std.com	London Www.form-std.com	EC1M 4NN
Date SEPT 15	Scale 1:50 (A1)	Drawn CC	Checked AT
Job No. 152335	Drawing No. A(28)02	Revision P2	

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

9 - 11 FULLWOOD PLACE

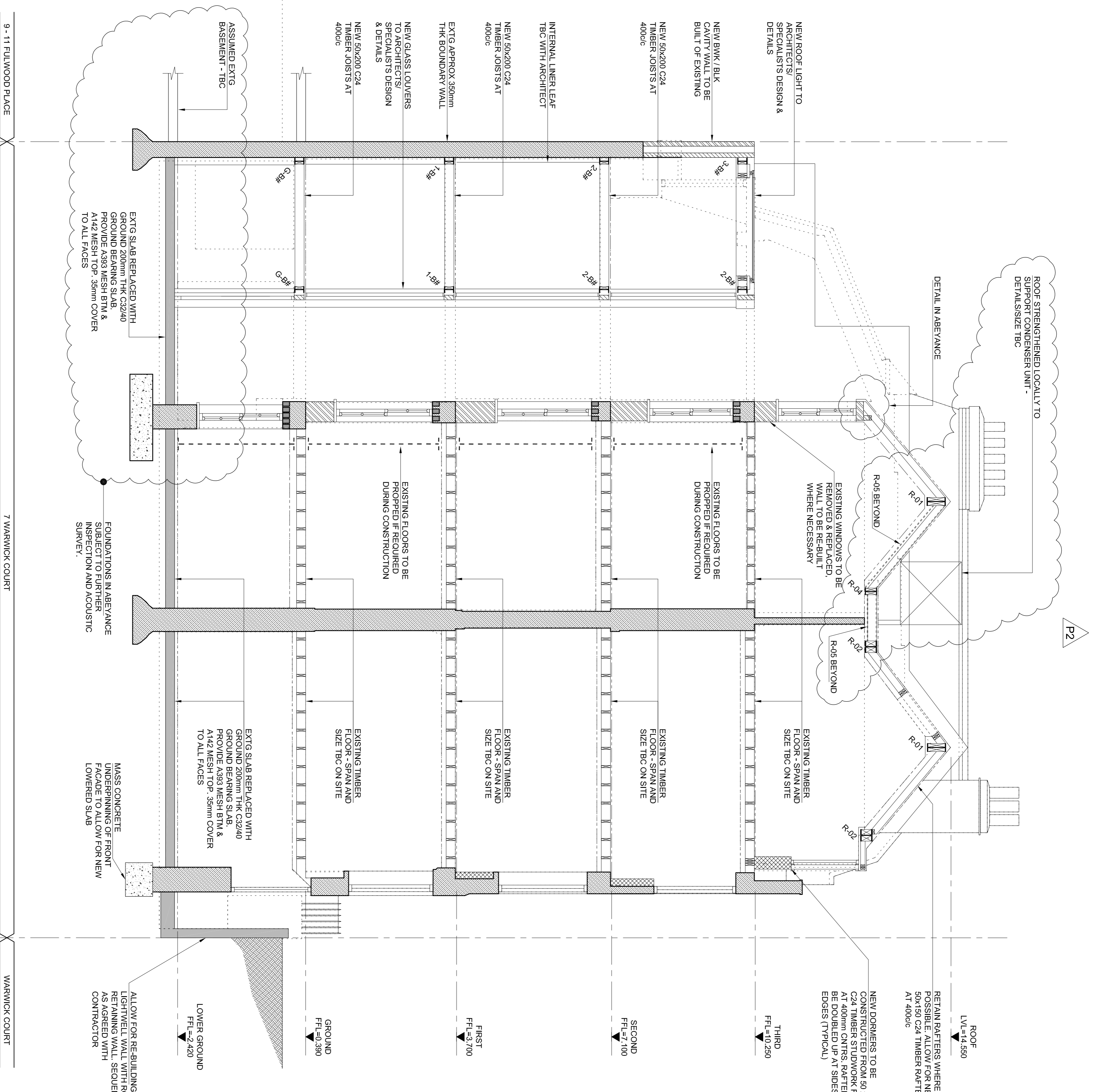
7 WARWICK COURT

WARWICK COURT

PROPOSED SECTION F

1:50 @ A1: 1:100 @ A3

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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.

NOT FOR CONSTRUCTION

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**

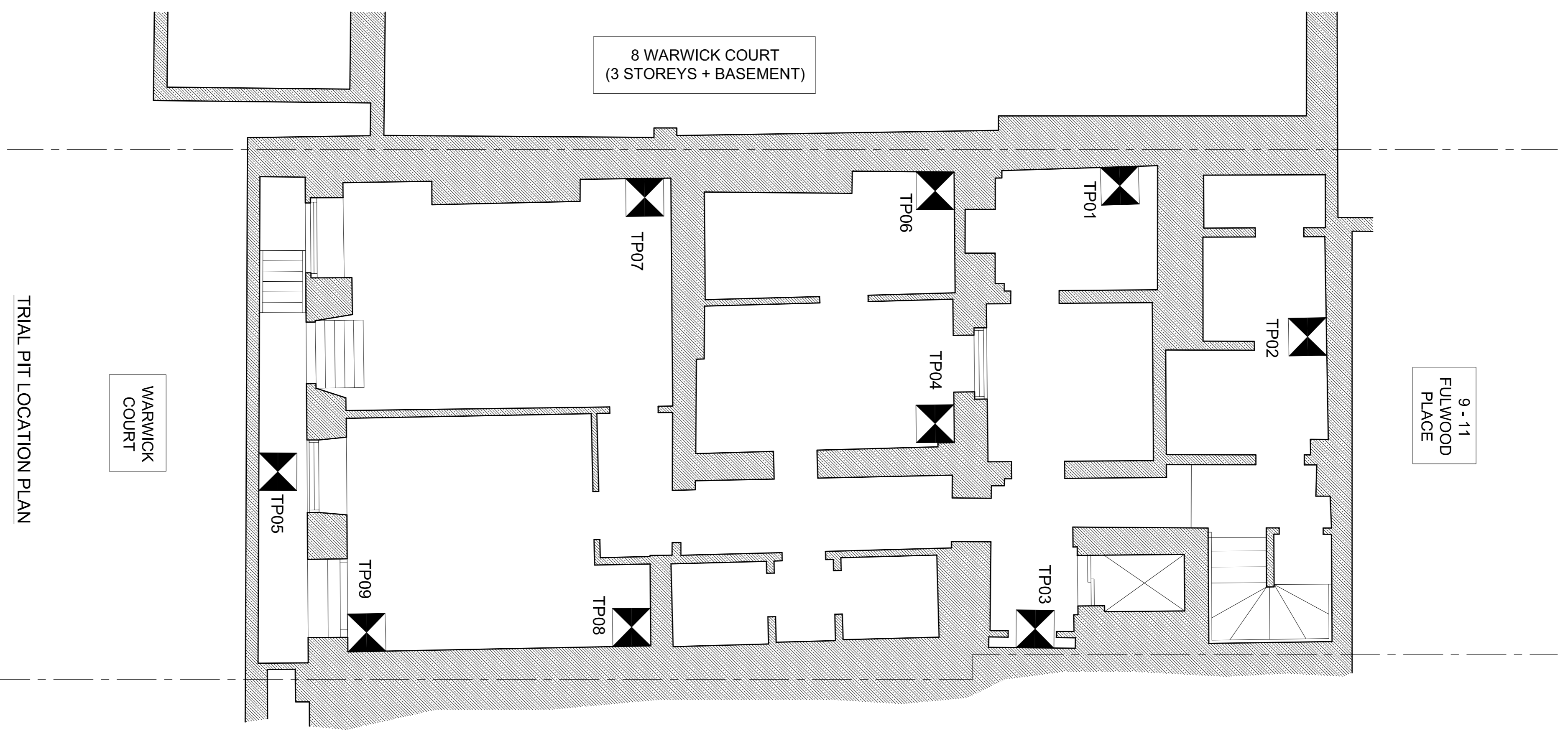
Form

Form Structural Design Ltd 77 St John Street London W1D 2ES 2B93 E:studio@form-sd.com W:www.form-sd.com	ECM 41N		
Date SEPT 15	Scale 1:50 (A1)	Drawn CC	Checked AT
Job No. 152335	Drawing No. A(28)01	Revision P3	

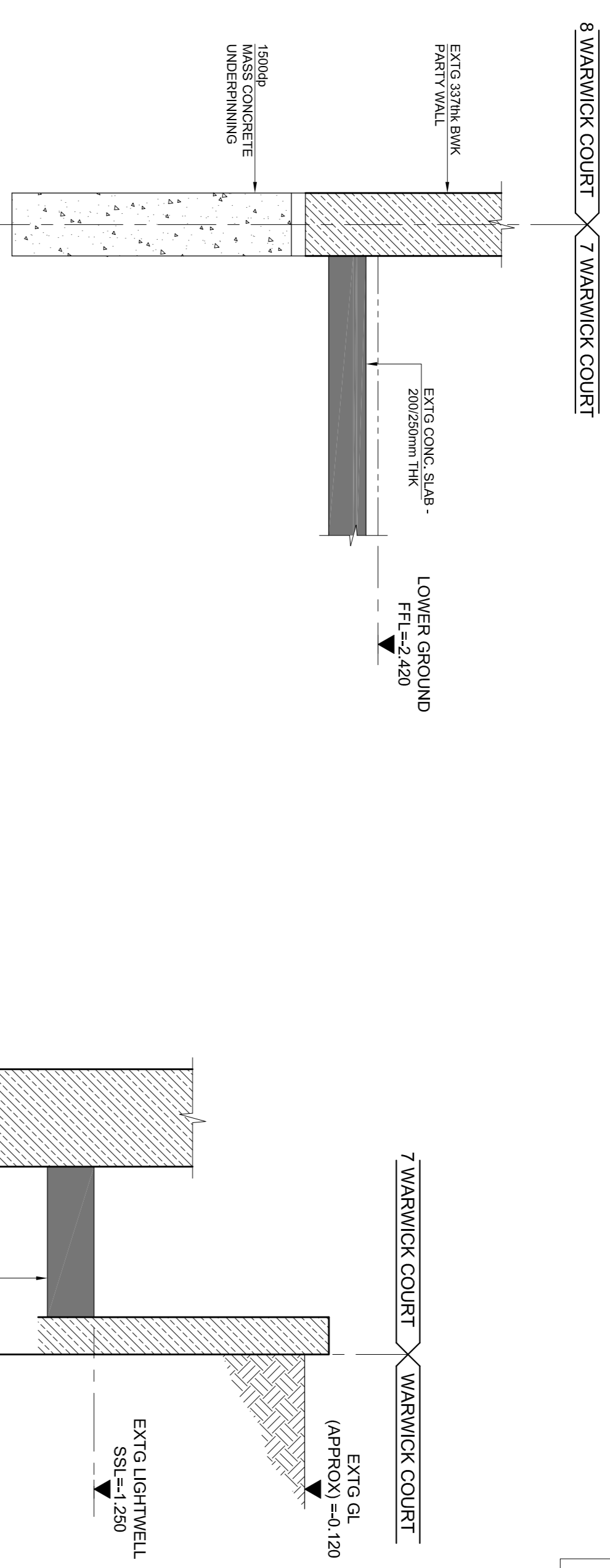
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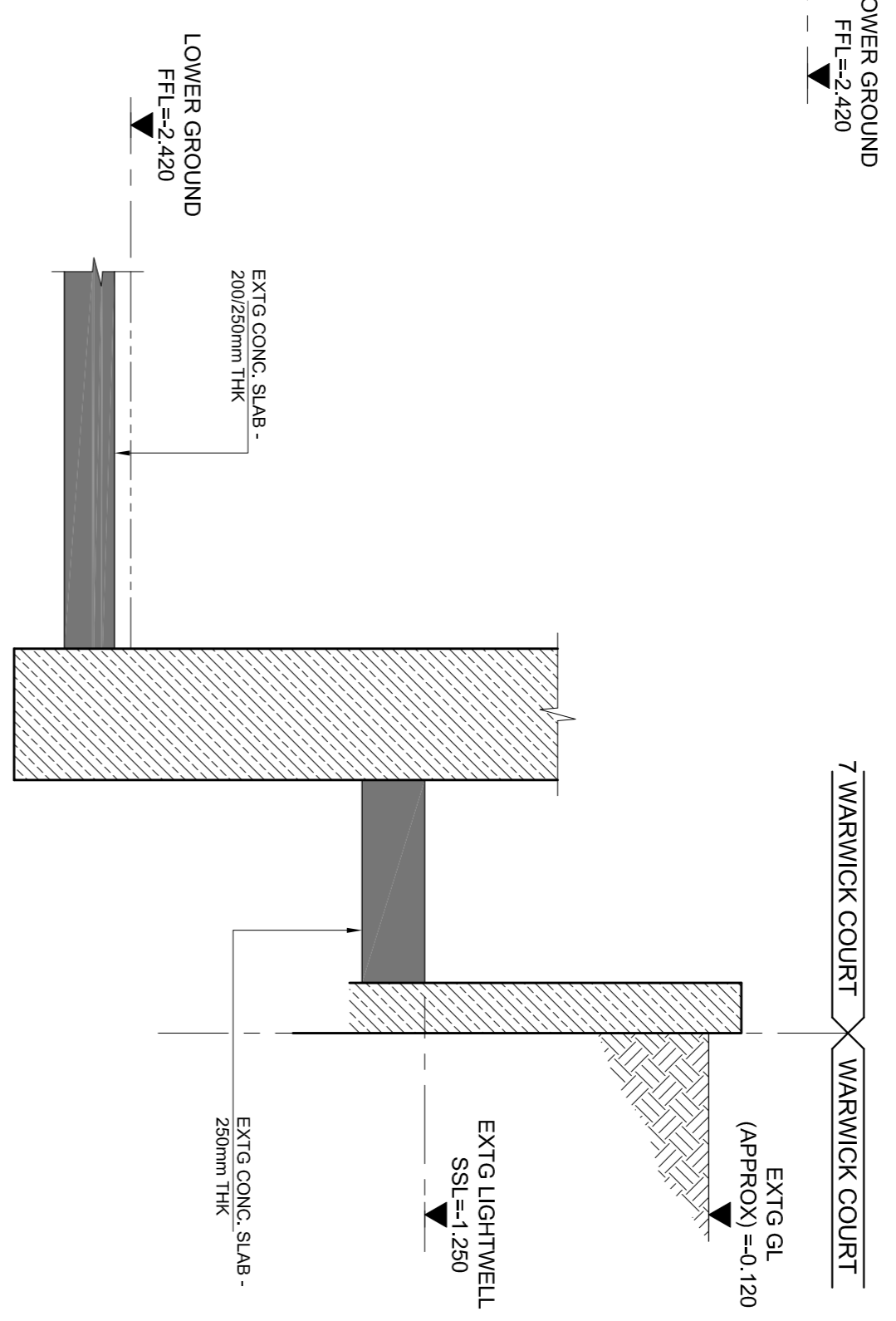
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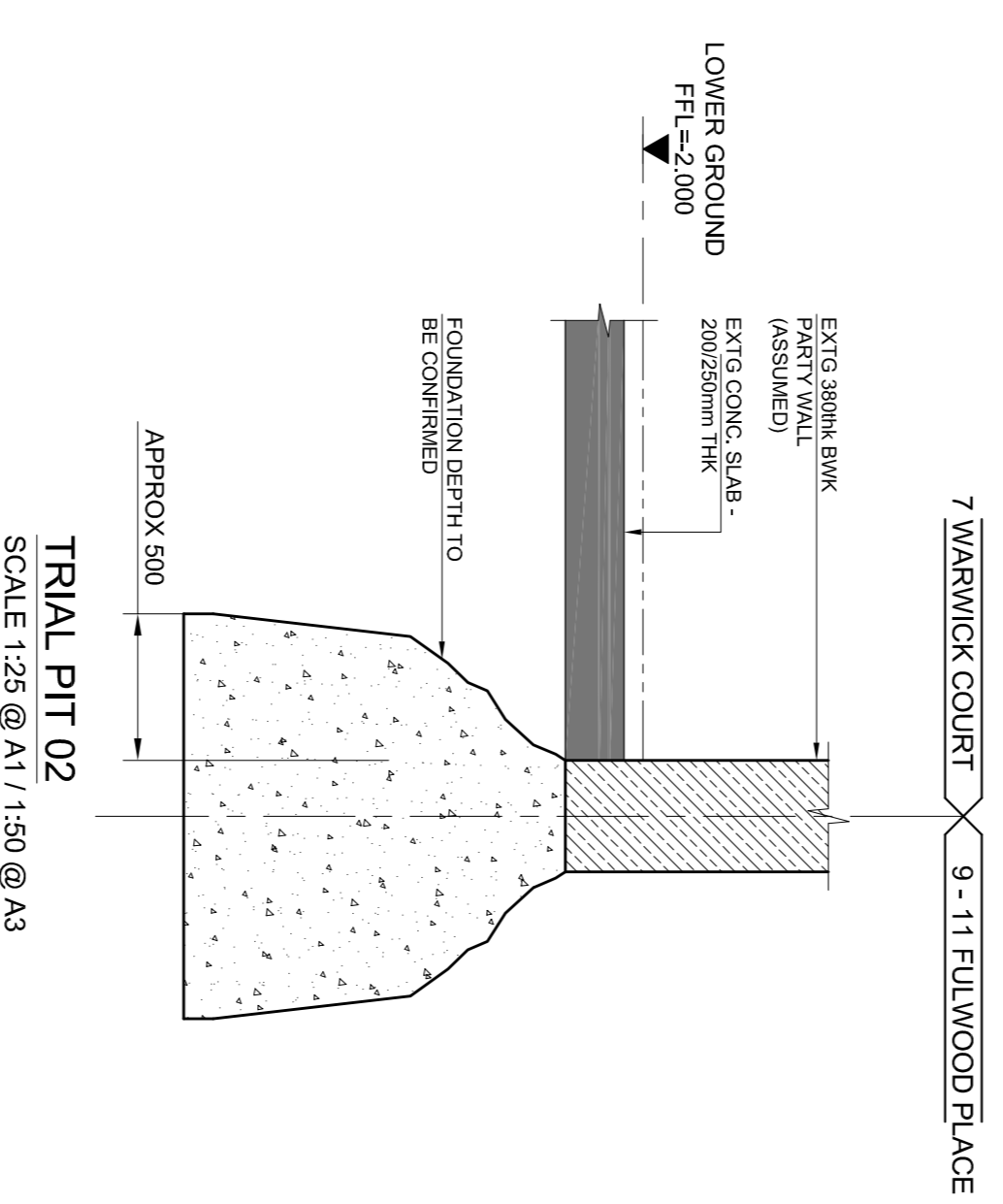
TRIAL PIT LOCATION PLAN



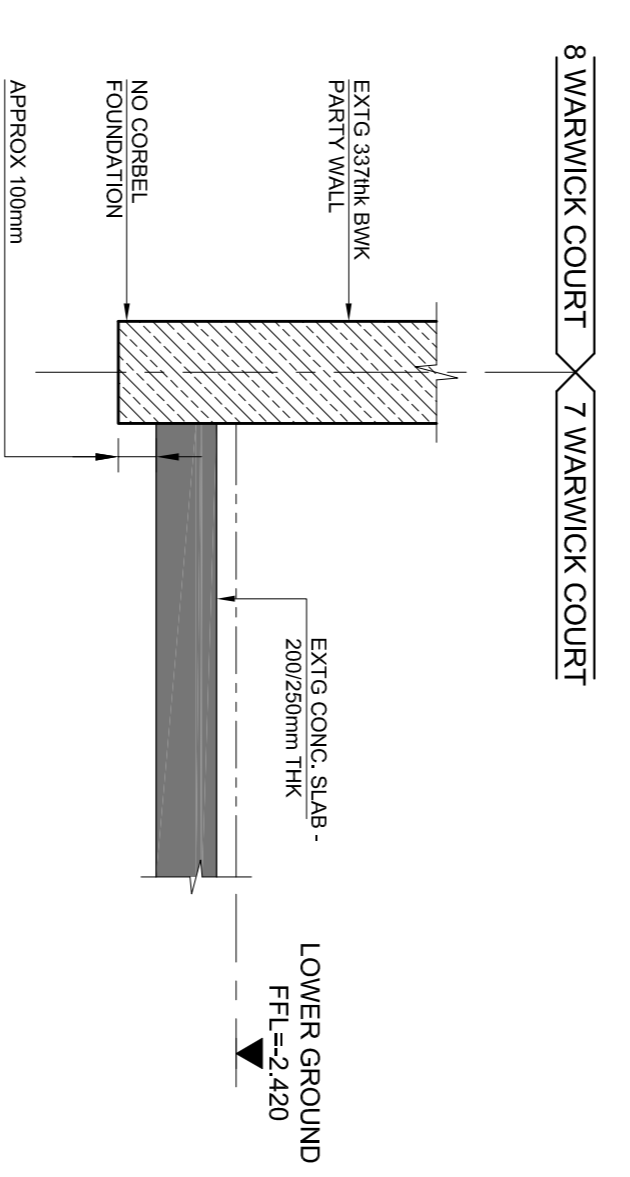
TP01- UNDERPINNING AS TP3
 SCALE 1:25 @ A1 / 1:50 @ A3



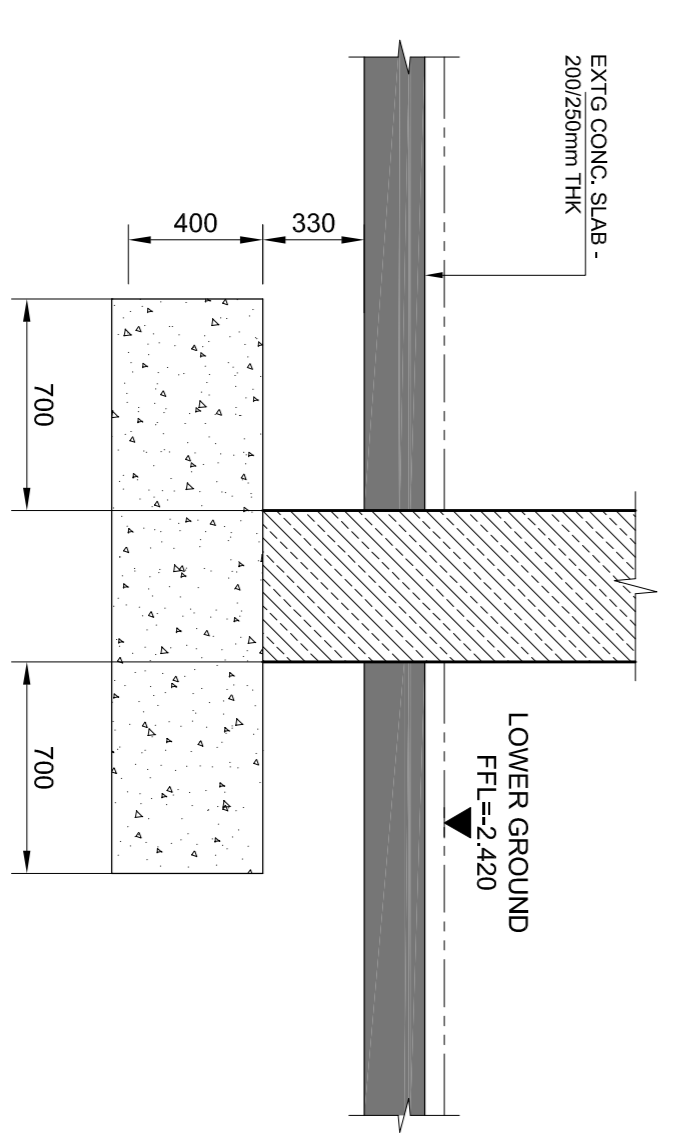
TRIAL PIT 05
 SCALE 1:25 @ A1 / 1:50 @ A3



TRIAL PIT 02
 SCALE 1:25 @ A1 / 1:50 @ A3



TP06- UNDERPINNING AS TP08 & TP09
 SCALE 1:25 @ A1 / 1:50 @ A3



TRIAL PIT 04
 SCALE 1:25 @ A1 / 1:50 @ A3

Rev.	Date	Amendment	CC	AT
P1	26.11.15	PRELIMINARY ISSUE		

Drawing Status
PRELIMINARY

Job Title
7 WARWICK COURT LONDON

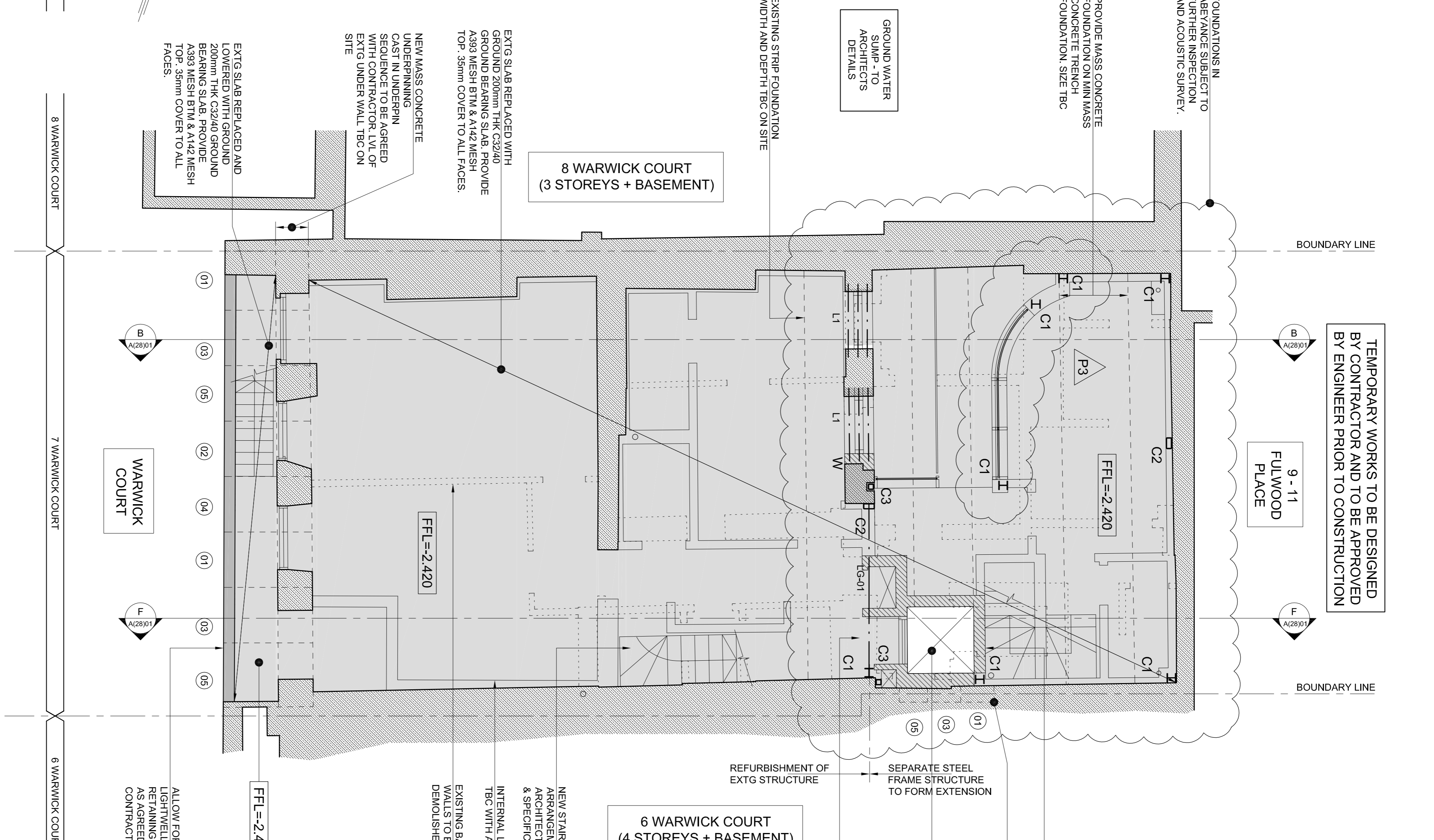
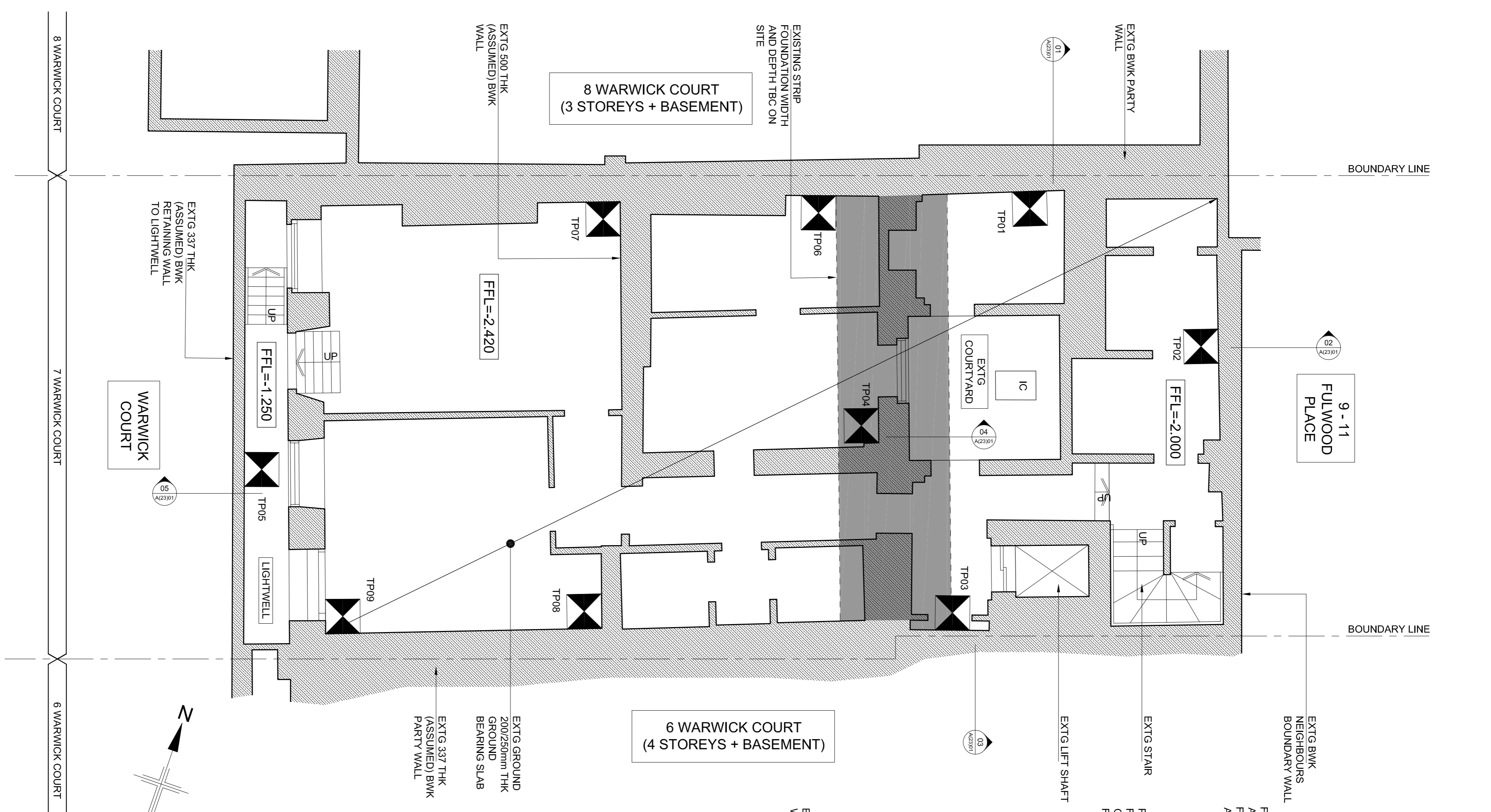
Drawing Title
TRIAL PIT LOCATIONS AND DETAILS

Form

Date	Scale	Drawn	Checked
AUG 15	1:25 (A1)	CC	AT

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

Form Structural Design Ltd
 77 St John Street London EC1M 4NN
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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 SPECIALIST 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.

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

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

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.
STAINLESS STEEL WALL EXTENSION	PROFILES.
ALL MASONRY BELOW DPC LEVEL TO BE FROST RESISTANT AND IN DESIGNATION (M) MORTAR.	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 JOISTS AT 400c/c U.N.O. WITH 15mm PLY DECK TO BE FULLY GLUED & SCREWED TO TOP OF JOISTS WITH RESORCINOL PHENOL ADHESIVE	DENOTES SPAN OF NEW 50x150 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
P3	04.12.15	CURVED WALL ADDED	CC	AT
P2	15.10.15	REVISED TO ARCHITECT'S COMMENTS	CC	AT
P1	01.10.15	PRELIMINARY - FOR COMMENT	CC	AT

Drawing Status: **PRELIMINARY**

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**

Form