

Notes
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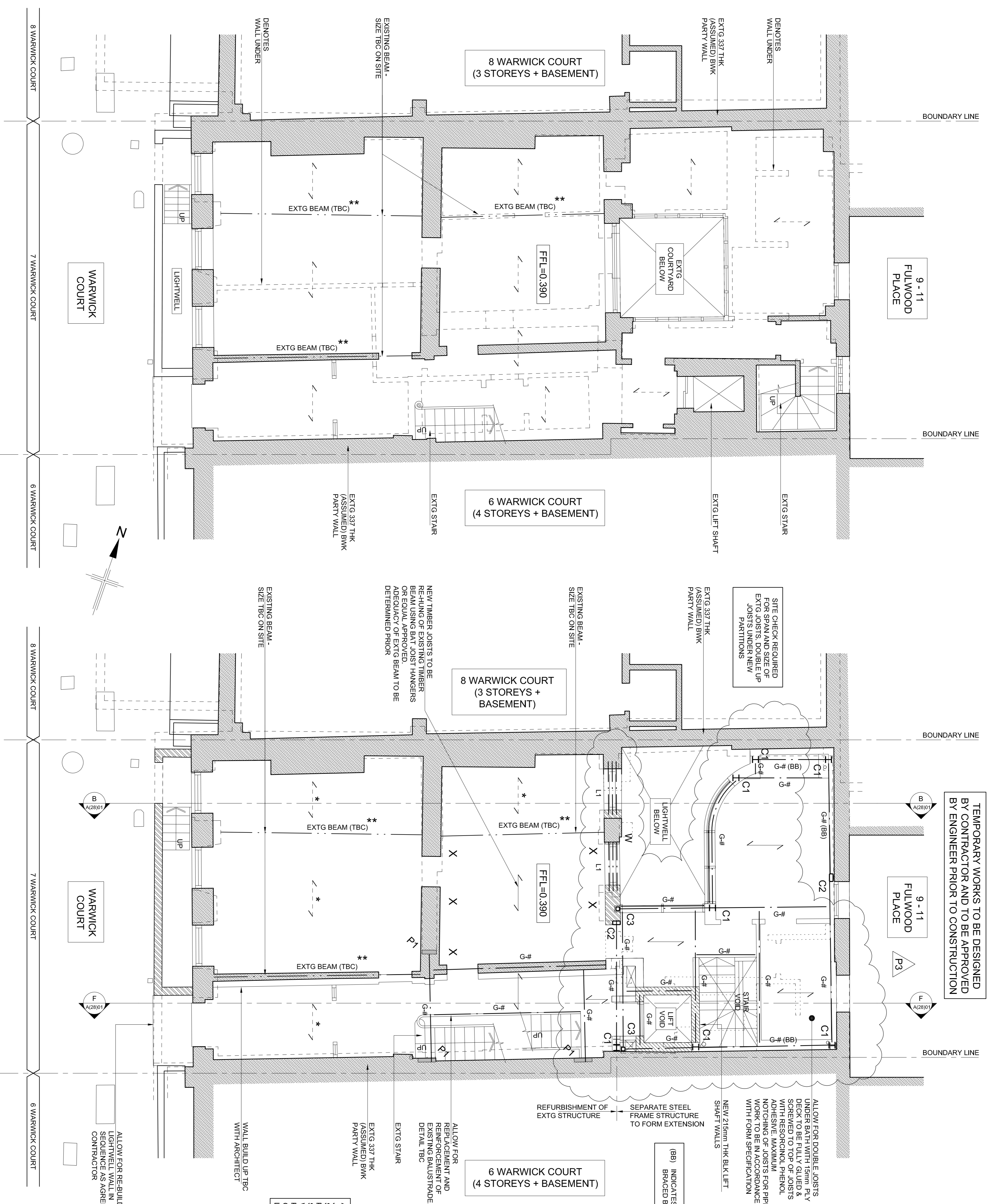
MARK	DESCRIPTION
L1	1500 PRE-STRESSED P.C LINTELS TO SPLIT WIDTH OF WALL
L2	CANTILE LINTEL SIZE TBC
PADSTONE SCHEDULE	
MARK	DESCRIPTION
P1	450x100x225dp MASS CONCRETE
COLUMN SCHEDULE	
MARK	DESCRIPTION
C1	152 x 152 UC
C2	200 x 100 RHS
C3	100 x 100 SHS
CU	COLUMN UNDER
BEAM SCHEDULE	
MARK	DESCRIPTION
G-01	-
G-02	-

MARK	DESCRIPTION
WALL TYPES	
---	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.

MARK	DESCRIPTION
---	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 18mm PLY DECK TO BE FULLY GLUED & SCREWED TO TOP OF JOISTS WITH RESORCINOL PHENOL ADHESIVE
---	EXTG TIMBER BEAMS SUBJECT TO CONDITION SURVEY. ALLOW FOR PRESERVATION SPRAY TREATMENT OR STRENGTHENING WITH 10mm PLATES BOLTED TO EITHER SIDE
---	30x5 GALVNS RESTRAINT STRAP @ 1200c/c ANCHORED IN THE WALL USING 450g/225dp/100w CONCRETE PADSTONE CUT, CAST AND DRY-PACKED INTO BRICKWORK WALL. STRAP TO BE SCREWED TO 3no. JOISTS WITH NOGGINs. (TYPICAL)

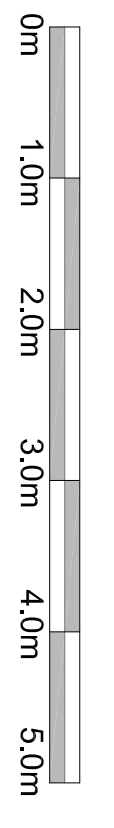
MARK	DESCRIPTION
(BB)	INDICATES BRACED BAY
---	NEW 215mm THK BLK LIFT SHAFT WALLS
---	SEPARATE STEEL FRAME STRUCTURE TO FORM EXTENSION
---	REFURBISHMENT OF EXTG STRUCTURE
---	ALLOW FOR REPLACEMENT AND REINFORCEMENT OF EXISTING BALUSTRADE DETAIL TBC
---	EXTG STAIR
---	EXTG 337 THK (ASSUMED) BMK PARTY WALL
---	WALL BUILD UP TBC WITH ARCHITECT
---	ALLOW FOR RE-BUILDING OF LIGHTWELL WALL IN SITUENCE AS AGREED WITH CONTRACTOR

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



EXISTING GROUND FLOOR PLAN
1:50 @ A1: 1:100 @ A3

PROPOSED GROUND FLOOR PLAN
1:50 @ A1: 1:100 @ A3



NOT FOR CONSTRUCTION

Rev.	Date	Description	Drawn	Chkd
P3	04.12.15	CURVED WALL ADDED. STEEL BEAM ARRANGEMENT AMENDED	CC	AT
P2	15.10.15	COMMENTS	CC	AT
P1	01.10.15	PRELIMINARY - FOR COMMENT	CC	AT

Form

Job Title
7 WARWICK COURT,
LONDON

Drawing Title
EXISTING & PROPOSED
GROUND FLOOR PLAN

Form Structural Design Ltd	77 St John Street	London	EC1M 4NN
1-020 7253 2893	Est:info@form-sd.com	Www.form-sd.com	
Job No.	1523335	Drawing No.	L(23)02
Date	SEPT 15	Scale	1:50 (A1)
Drawn	CC	Checked	AT
Revision	P3		

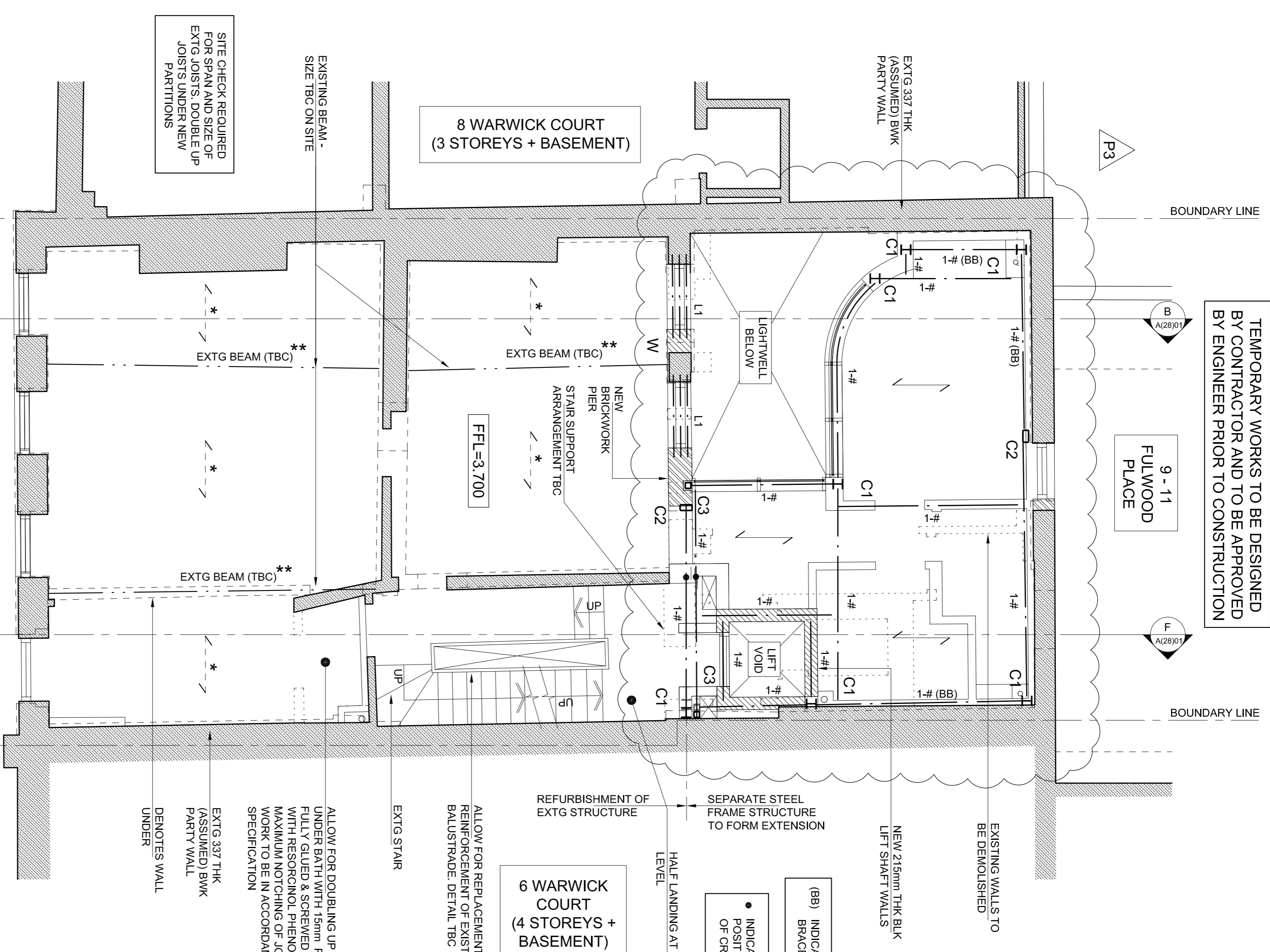
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L2	CALING LINTEL SIZE TBC
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COLUMN SCHEDULE	
MARK	DESCRIPTION
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MARK	DESCRIPTION
L-01	-
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MARK	DESCRIPTION
(BB)	INDICATES BRACED BAY
(●)	INDICATES POSITION OF CRANK
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TEMPORARY WORKS TO BE DESIGNED BY CONTRACTOR AND TO BE APPROVED BY ENGINEER PRIOR TO CONSTRUCTION



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

NOT FOR CONSTRUCTION

Rev.	Date	Amendment	Drawn	Chkd
P3	04.12.15	CURVED WALL ADDED. STEEL BEAM ARRANGEMENT AMENDED	CC	AT
P2	15.10.15	COMMENTS	CC	AT
P1	01.10.15	PRELIMINARY - FOR COMMENT	CC	AT

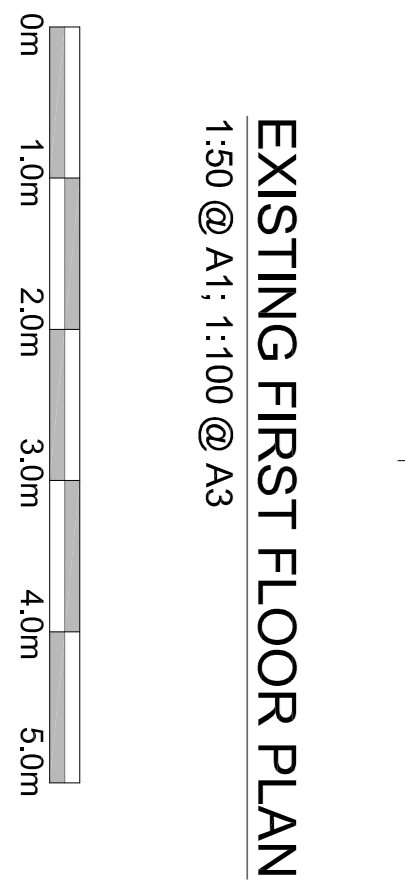
Drawing Status: **PRELIMINARY**

Job Title
**7 WARWICK COURT,
LONDON**

Drawing Title
**EXISTING & PROPOSED
FIRST FLOOR PLAN**

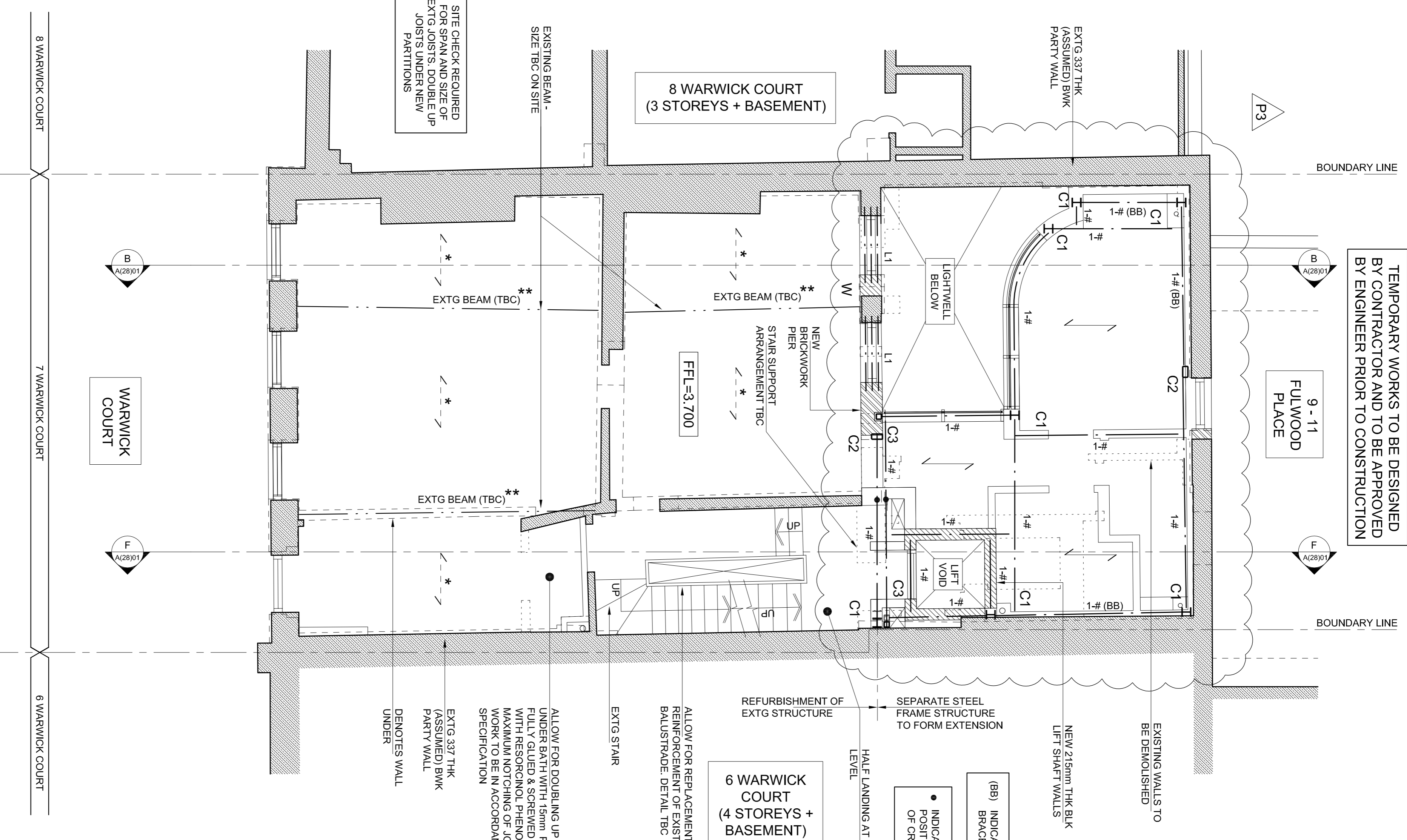
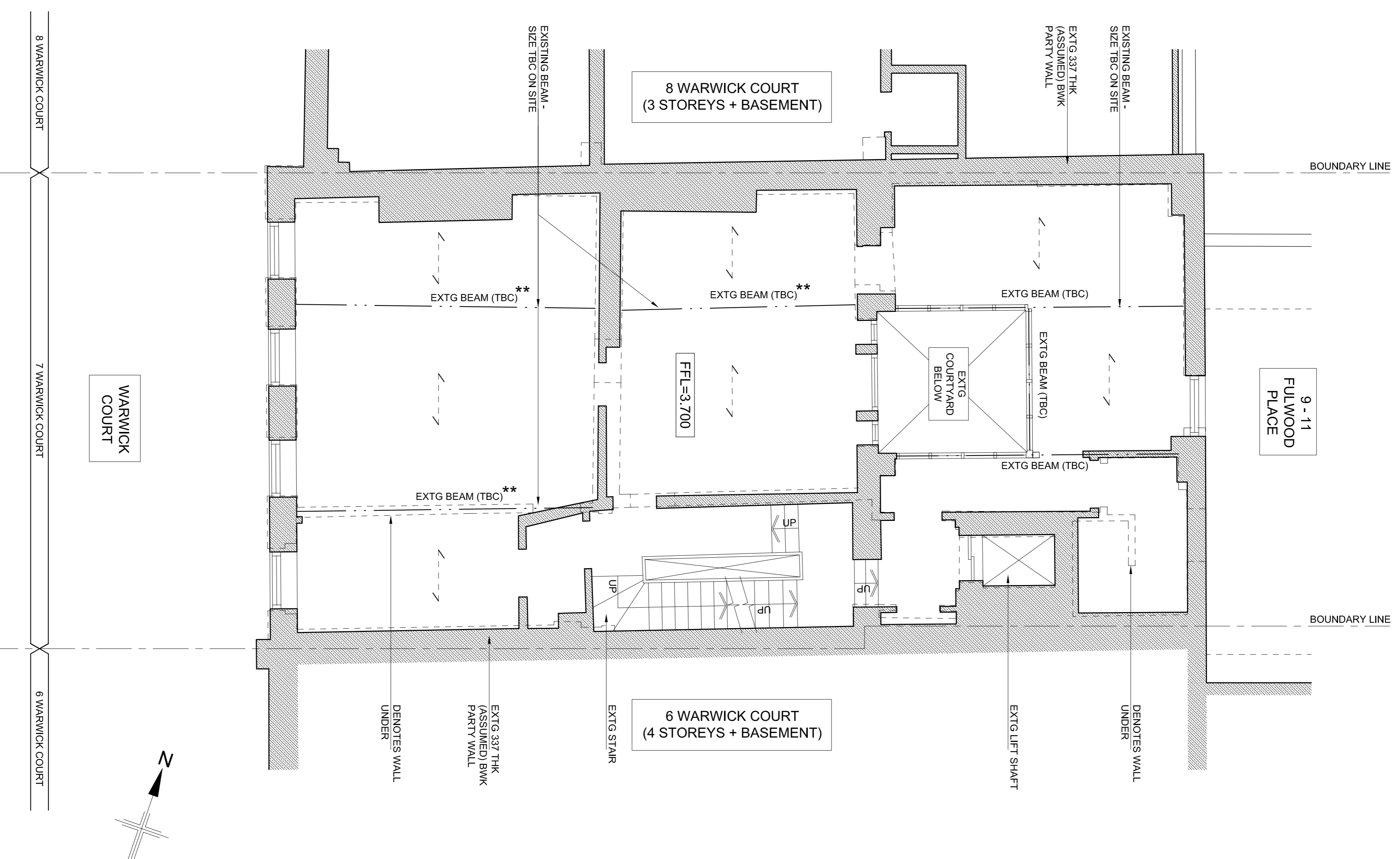
Form

Form Structural Design Ltd	77 St John Street	London	EC1M 4NN
Tel: 020 7253 2893	Email: info@form-sd.com	Website: www.form-sd.com	
Job No.	1523335	Drawing No.	L(23)03
Date	SEPT 15	Scale	1:50 (A1)
Drawn	CC	Checked	AT
Revision	P3		



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