

Notes
THIS DRAWING IS COPYRIGHT © OF FORM.

DO NOT SCALE FROM THIS DRAWING WORK ONLY TO FIGURED DIMENSIONS.
THE CONTRACTOR IS TO VERIFY ALL DIMENSIONS ON SITE BEFORE COMMENCING WORK. ALL ERRORS AND OMISSIONS ARE TO BE REPORTED TO THE ENGINEER.
THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECT'S SERVICES ENGINEERS AND ENGINEERS DRAWINGS AND SPECIFICATIONS.

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

BEAM SCHEDULE

MARK	DESCRIPTION
2-01	-
2-02	-

KEY

WALL TYPES

EXISTING WALL.

EXISTING NON LOAD BEARING PARTITION.

EXISTING WALL TO BE REMOVED.

NEW 200mm² BRICKWORK IN DESIGNATION (M) MORTAR.

NEW 75mm² 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 GULDED & SCREWED TO TOP OF JOISTS WITH RESORCINOL PHENOL ADHESIVE

DENOTES SPAN OF NEW 50x150 C24 TIMBER RAFTERS AT 400c/c U.N.O.

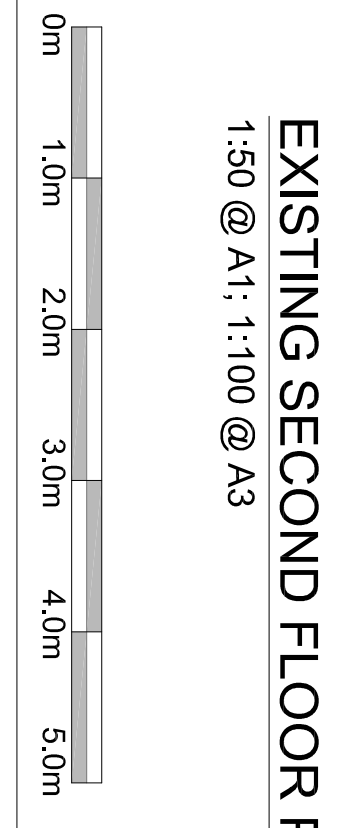
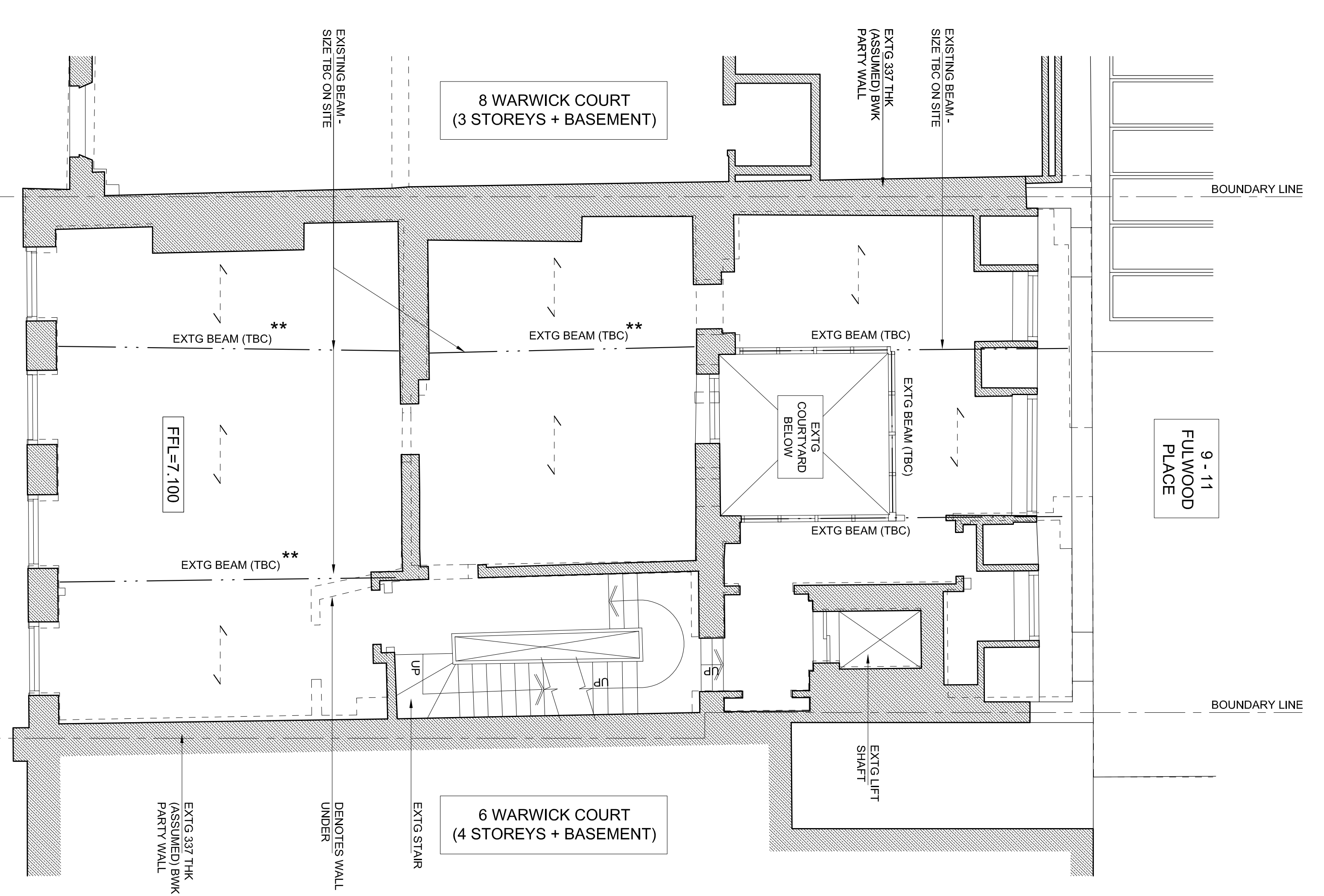
ALLOW FOR THE POTENTIAL STRENGTHENING OF ALL EXISTING JOISTS AND RE-DECKING WITH 18mm PLY DECK TO BE FULLY GULDED & SCREWED TO TOP OF JOISTS WITH RESORCINOL PHENOL ADHESIVE

EXTG TIMBER BEAMS SUBJECT TO CONDITION SURVEY. ALLOW FOR PRESERVATION SPRAY TREATMENT OR STRENGTHENING WITH 10mm PLATES BOLTED TO EITHER SIDE

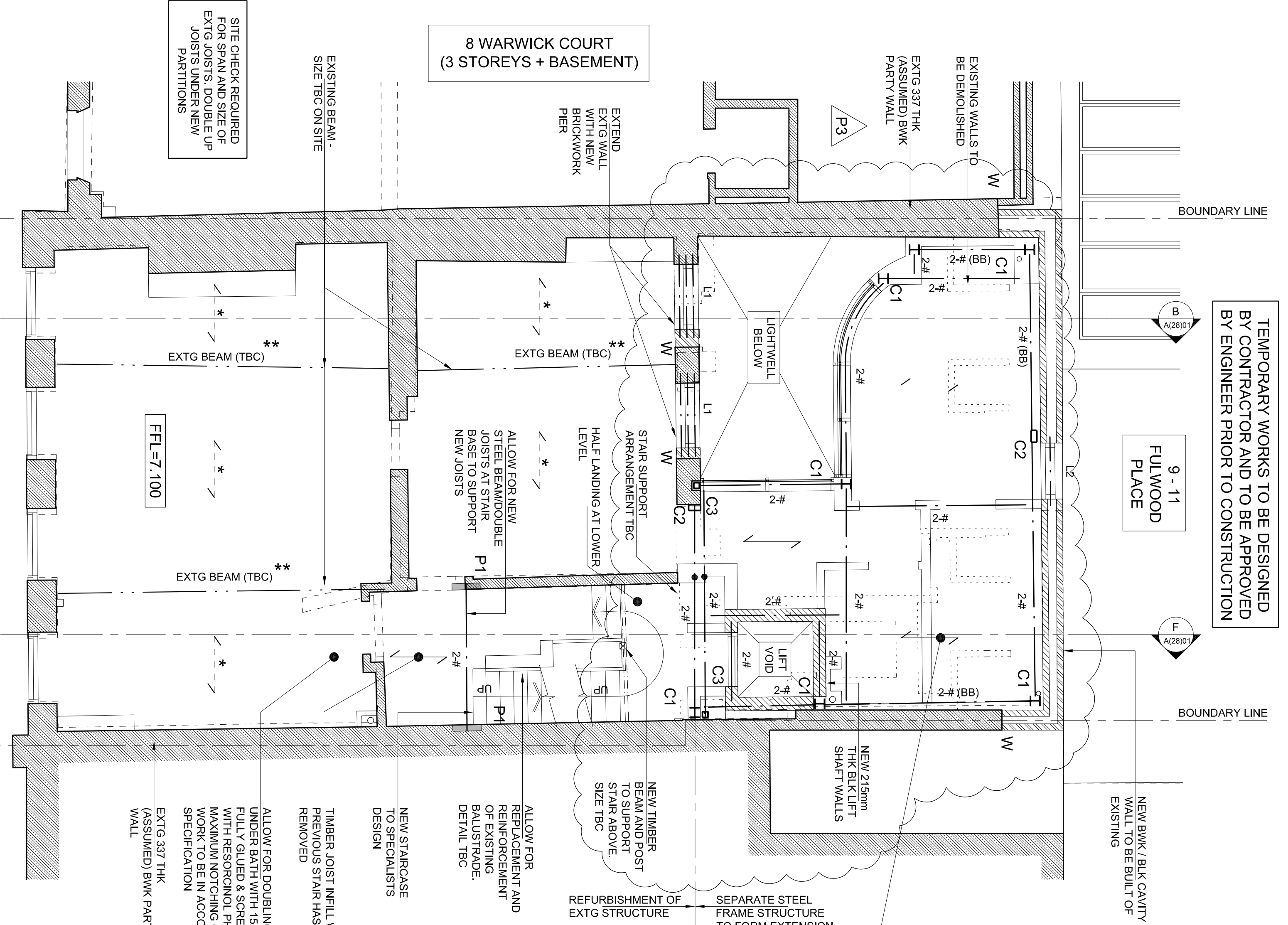
30x5 GALVNS RESTRAINT STRAP @ 1200c/c ANCHORED IN THE WALL USING 450g₂₂₅dp 100w CONCRETE PADSTONE CUT, CAST AND DRY-PACKED INTO BRICKWORK WALL. STRAP TO BE SCREWED TO 3no. JOISTS WITH NOGGINNS. (TYPICAL)

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

9 - 11
FULWOOD
PLACE



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



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

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

ALLOW FOR DOUBLING UP EXISTING JOISTS UNDER BATH WITH 15mm PLY DECK TO BE FULLY GULDED & SCREWED TO TOP OF JOISTS WITH RESORCINOL PHENOL ADHESIVE. MAXIMUM NOTCHING OF JOISTS FOR PIPE WORK TO BE IN ACCORDANCE WITH FORM SPECIFICATION

EXTG 337 THK (ASSUMED) BWK PARTY WALL

NEW STARCASE TO SPECALISTS DESIGN
TIMBER JOIST INFILL WHERE PREVIOUS STAIR HAS BEEN REMOVED

ALLOW FOR REPLACEMENT AND REINFORCEMENT OF EXISTING BALUSTRADE DETAIL TBC

NEW TIMBER BEAM AND POST TO SUPPORT STAIR ABOVE SIZE TBC

ALLOW FOR DOUBLE JOISTS UNDER BATH WITH 15mm PLY DECK TO BE FULLY GULDED & SCREWED TO TOP OF JOISTS WITH RESORCINOL PHENOL ADHESIVE. MAXIMUM NOTCHING OF JOISTS FOR PIPE WORK TO BE IN ACCORDANCE WITH FORM SPECIFICATION

NEW 215mm THK BLK LIFT SHAFT WALLS

NEW BWK /BLK CAVITY WALL TO BE BUILT OF EXISTING

NOT FOR CONSTRUCTION

Rev.	Date	Description	Drawn	Chkd
P1	01.10.15	PRELIMINARY - FOR COMMENT	CC	AT

Drawing Status: PRELIMINARY

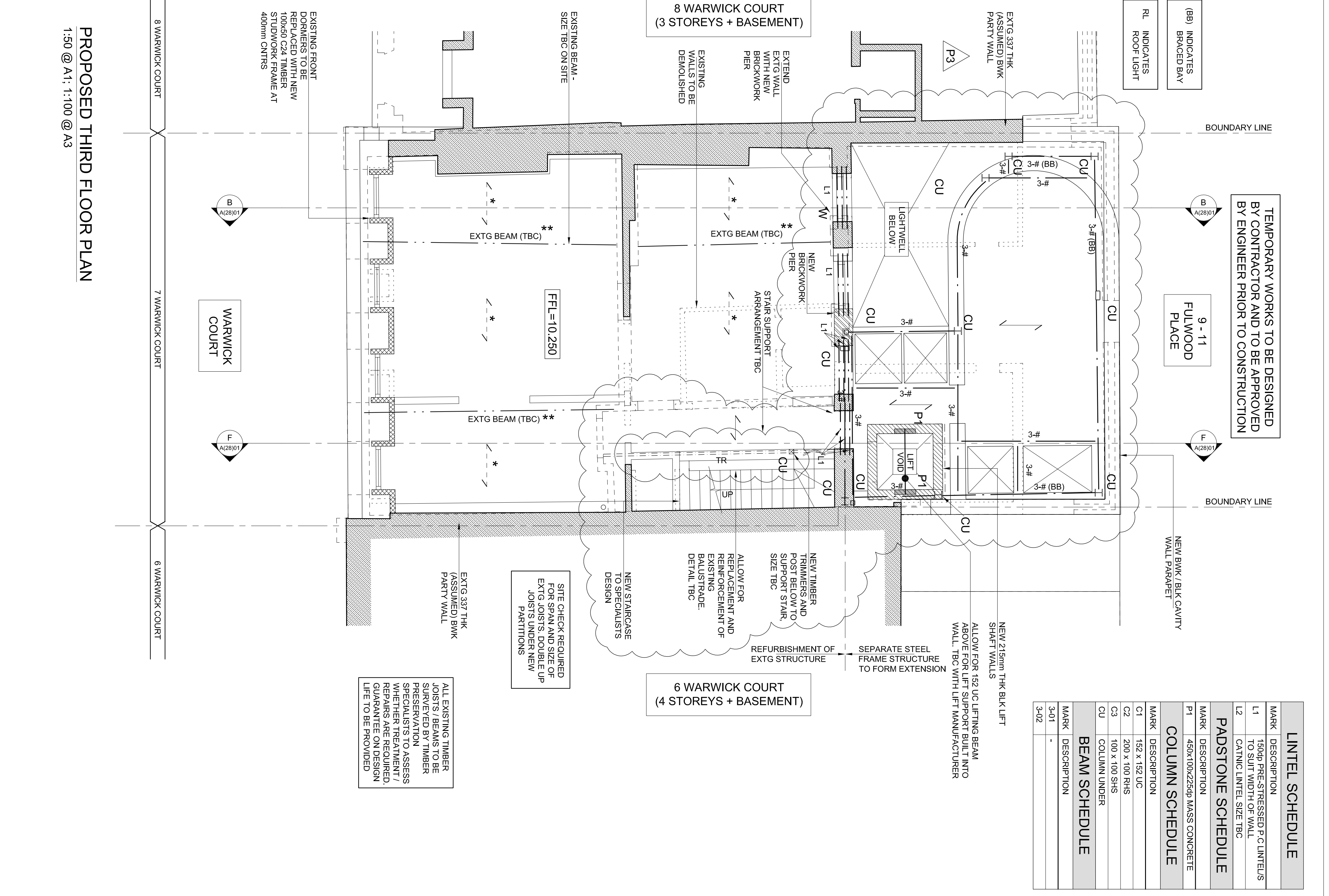
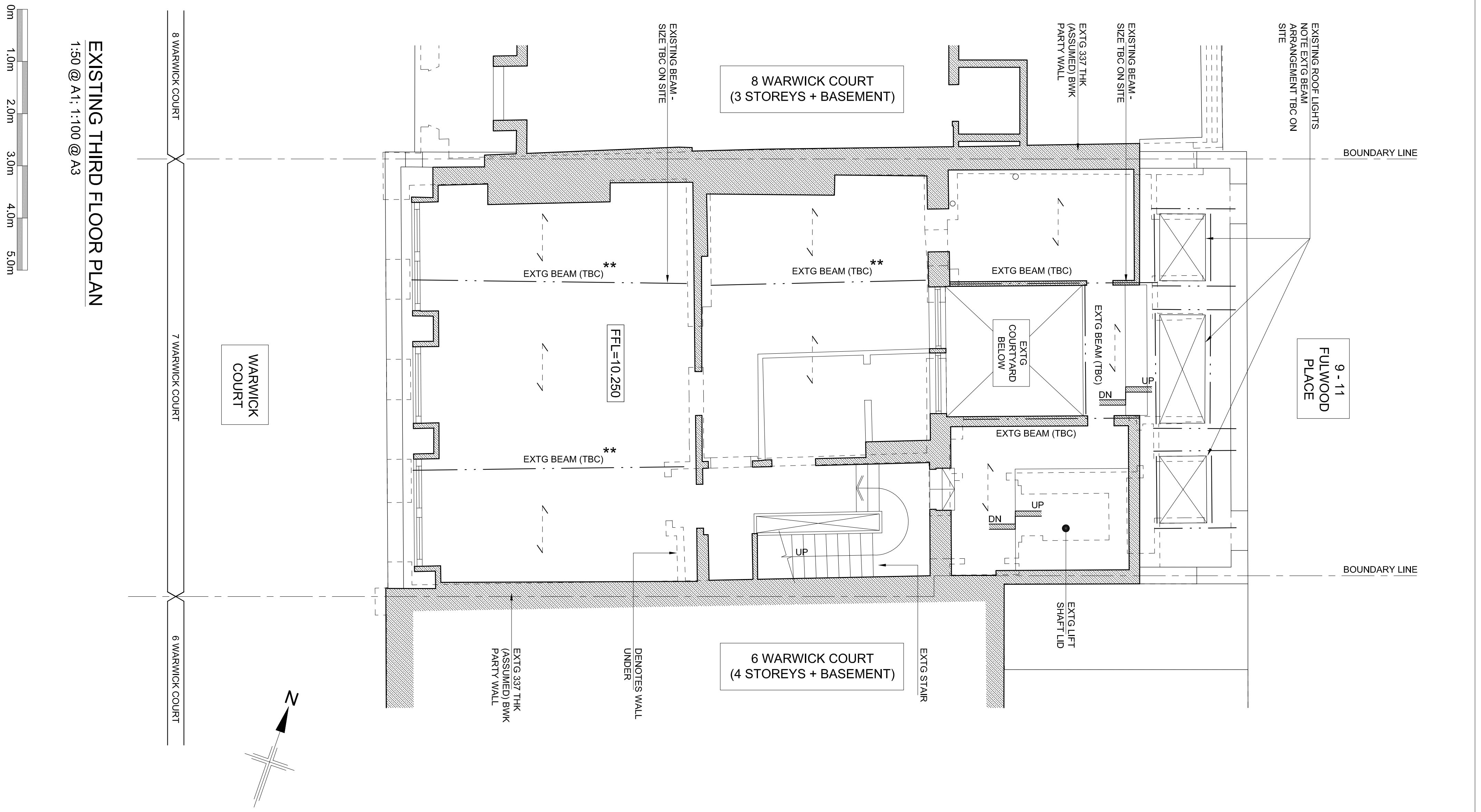
Form

Job Title
7 WARWICK COURT,
LONDON

Drawing Title
EXISTING & PROPOSED
SECOND FLOOR PLAN

Date	Scale	Drawn	Checked
SEPT 15	1:50 (A1)	CC	AT
Job No.	Drawing No.	Revision	
152335	L(23)04	P3	

Form Structural Design Ltd
77 St John Street London EC4M 4NN
T:020 7253 2893 E:studio@form-sd.com W:www.form-sd.com



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

LINTEL SCHEDULE	
MARK	DESCRIPTION
L1	1500 PRE-STRESSED P.C LINTELS TO SUIT WIDTH OF WALL
L2	CALING 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
BEAM SCHEDULE	
MARK	DESCRIPTION
3-01	-
3-02	-

KEY

WALL TYPES

- EXISTING WALL.
- EXISTING NON LOAD BEARING PARTITION.
- EXISTING WALL TO BE REMOVED.
- NEW 200mm² BRICKWORK IN DESIGNATION (M) MORTAR.
- NEW 70mm² MEDIUM DENSE BLOCKWORK IN DESIGNATION (M) MORTAR.
- NEW LOADBEARING TIMBER STUD PARTITION (50x100 C24 STUDS AT 400cc).
- 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 OPC LEVEL TO BE FROST RESISTANT AND IN DESIGNATION (M) MORTAR.

LEGEND

- EXISTING BEAM UNDER.
- NEW 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 400cc 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 400cc 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 @ 1200cc ANCHORED IN THE WALL USING 450gx225dpx100w CONCRETE PADSTONE CUT, CAST AND DRY-PACKED 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. STEEL BEAM ARRANGEMENT AMENDED. ROOFLIGHT POSITIONS MOVED.	CC	AT
P2	15.10.15	STAIRS REVISED. COMMENTS FROM ARCHITECTS	CC	AT
P1	01.10.15	PRELIMINARY - FOR COMMENT	CC	AT

Form

Job Title: 7 WARWICK COURT, LONDON

Drawing Title: EXISTING & PROPOSED THIRD FLOOR PLAN

Date: SEPT 15 1:50 (A1)

Scale: 1:50 (A1)

Job No.: 152335

Drawing No.: L(23)05

Form Structural Design Ltd, 77 St John Street, London, EC4M 4NN, T:020 7253 2893, E:studio@form-sd.com, W:www.form-sd.com

Checked: CC

Drawn: AT

Revision: P3