

PRELIMINARY

NOTES

- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL ENGINEERS & ARCHITECTS DRAWINGS FIGURED DIMENSIONS ONLY (NOT SCALING) TO BE USED WHERE A CONFLICT OF INFORMATION EXISTS OR IF IN ANY DOUBT - 'ASK'.
- CONSULTANTS TO BE INFORMED IMMEDIATELY OF ANY DISCREPANCIES BEFORE WORK PROCEEDS.

SCHEDULE OF CONCRETE MEMBERS

CONCRETE WALLS		
REF.	SIZE	COMMENT
W1	250mm THK R.C. WALL	-

CONCRETE PAD FOOTINGS		
REF.	SIZE	COMMENT
PD1	1500 x 1500 x 300mm Dp. PAD FOOTING	-
PD2	1800 x 1800 x 300mm Dp. PAD FOOTING	-
PD3	3600 x 2300 x 300mm Dp. PAD FOOTING	-

CONCRETE STRIP FOOTINGS		
REF.	SIZE	COMMENT
SF1	900 x 300mm Dp. STRIP FOOTING	-
SF2	700 x 300mm Dp. STRIP FOOTING	-

SCHEDULE OF STEEL MEMBERS

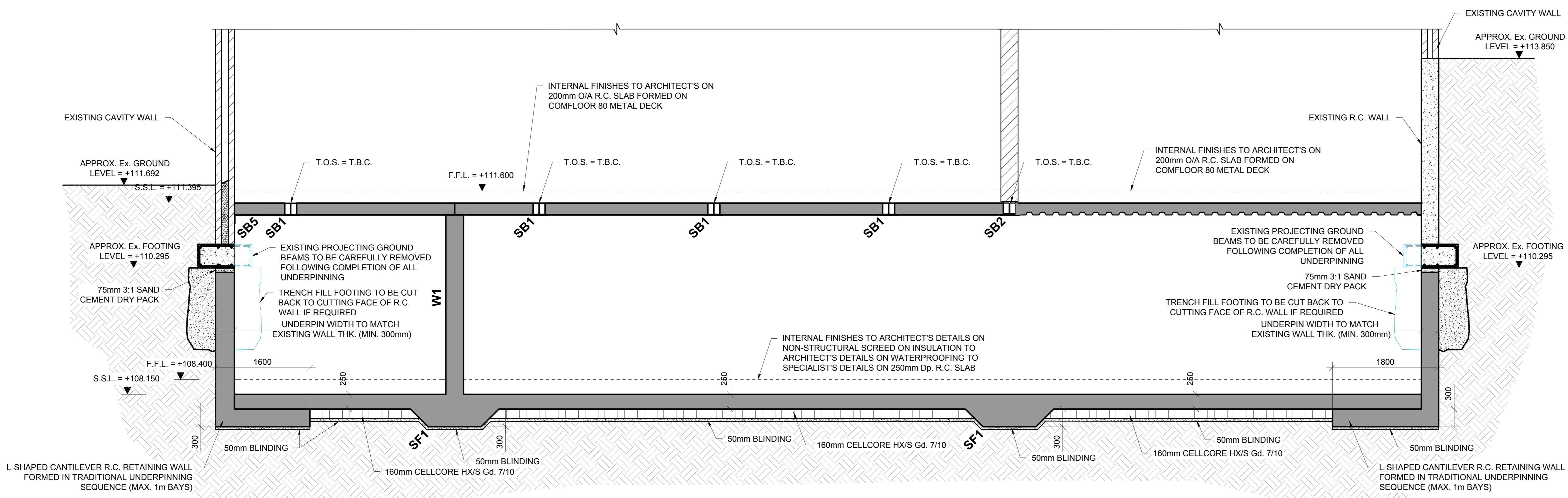
STEEL COLUMNS		
REF.	SIZE	COMMENT
SC1	152 UC 37kg.	-
SC2	203 UC 46kg.	-

STEEL BEAMS		
REF.	SIZE	COMMENT
SB1	203 UC 46kg.	-
SB2	203 UC 86kg.	-
SB3	152 UC 30kg.	-
SB4	406 x 178 UB 54kg.	-
SB5	150 x 90 UEA 10.0	-

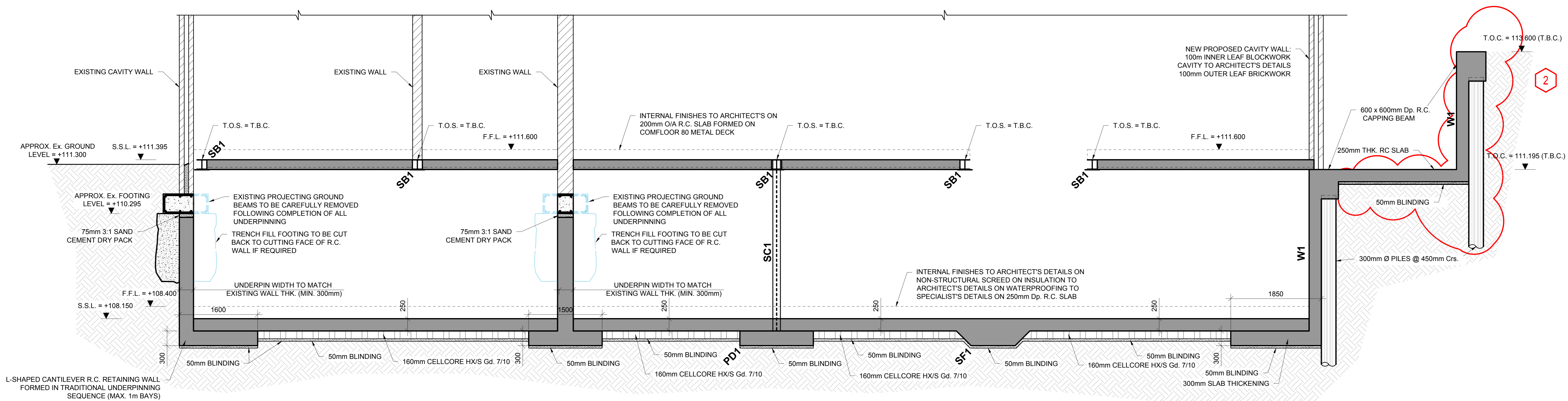
DENOTES 250mm THK. R.C. SLAB ON 160mm Dp. CELLCORE HX/S Gd. 7/10 ON 50mm BLINDING

DENOTES 200mm O/A R.C. SLAB FORMED ON COMFLOOR 80 METAL DECK

- NOTE:**
- ALL UNDERPIN BASES 300mm THK. U.N.O.
 - EXTERNAL WALL UNDERPIN STEM MIN. THICKNESS = 300mm (TO MATCH EXISTING WALL THICKNESS)
 - INTERNAL WALL UNDERPIN STEM MIN. THICKNESS = 215mm (TO MATCH EXISTING WALL THICKNESS)



A SECTION
S-1000 SCALE @ A1: 1:50
SCALE @ A3: 1:100



B SECTION
S-1000 SCALE @ A1: 1:50
SCALE @ A3: 1:100

ISSUE	DATE	DESCRIPTION	DRN ORG	P.E.
P2	14.11.17	REVISED AS CLOUDED	E.P.	S.L.
P1	08.09.17	ISSUED FOR COMMENT	M.A.	S.L.

ISSUE STATUS	PRELIMINARY (P1, P2, P3 etc.)	PLANNING (PL1, PL2, PL3 etc.)
	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>

Barrett Mahony Consulting Engineers, Civil, Structural, Project Management.
E-mail: info@bmceuk.com Web: www.bmceuk.com
London Office: 12 Mill Street, London SE1 2AY, United Kingdom
Tel: +44 (0) 20 3750 3530
Dublin Office: Sandwith House, 52-54 Lower Sandwith Street, Dublin 2, Ireland.
Tel: (01) 677 3200 Fax: (01) 677 3164



CLIENT
BRIAN COYNE AND KIRSTY MITCHELL

PROJECT TITLE
**No. 35 TEMPLEWOOD AVENUE,
LONDON, NW3 7 UY**

DRAWING TITLE
FULL HEIGHT SECTIONS AND B

SCALE @ A1	JOB NO.	DRAWING NO.	ISSUE
AS SHOWN	16848	S-1100	P2