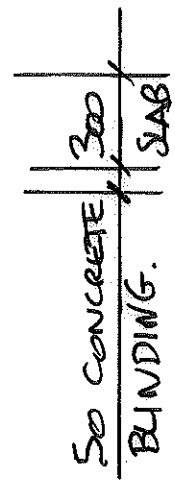


REINFORCEMENT

- 01 T12 WBARS AT 150%
 - 02 1 LAYER OF BS A393 MESH TOP AND BOTTOM.
 - 03 T12 LAP BARS AT 150%
- MINIMUM LAP 450mm. TOP AND BOTTOM
COVER 40mm MINIMUM.



NOTE

HORIZONTAL PROPPING ACROSS THE SITE MUST BE PROVIDED TO THE BOTTOM OF THE EXISTING BASEMENT WALL BEFORE THE EXISTING SLAB IS REMOVED AND RETAINED UNTILL THE NEW BASEMENT SLAB HAS BEEN CAST.

NOTES

- (1) EXISTING BASEMENT, TO BE INVESTIGATED AND CONFIRMED ON SITE.
- (2) EXISTING SLAB LOWERED.
- (3) EXISTING FOUNDATION, ASSUMED DETAIL TO BE INVESTIGATED AND CONFIRMED ON SITE.
- (4) DRY PACK RAMMED IN TIGHT (1:3 MIX - SULPHATE RESISTING CEMENT : SHARP SAND)
- (5) FINISHES/INSULATION AND WATER - PROOFING TO ARCHITECTS SPECIFICATION.
- (6) CEMENT BOARD OR SIMILAR APPROVED PERMANANT SHUTTER. BOARD SHOULD BE PARALLEL TO WALL ON COMPLETION. ANY VOIDS BEHIND SHUTTER TO BE BACKFILLED USING LEAN MIX CONCRETE.
- (7) ANY PROJECTIONS TO BE CAREFULLY CUT BACK AFTER DRY PACKING HAS BEEN COMPLETED AND REACHED DESIGN STRENGTH.

Rev	Description	Date
-----	-------------	------

Client

Architect

Project

11A PARKHILL ROAD
LONDON NW3.

Drawing Title

BASEMENT SECTIONS
SHEET 1

howardcavanna
consulting engineers

3a Sandiford Road
Sutton, Surrey
SM3 9RN

t: 020 8644 0905

(A3 SIZE) w: www.howardcavanna.co.uk
e: mail@howardcavanna.co.uk

Scale. 1:25 Drawn by. Date.

Drg. Status.

Drg No. 2018 019/D1

REINFORCEMENT

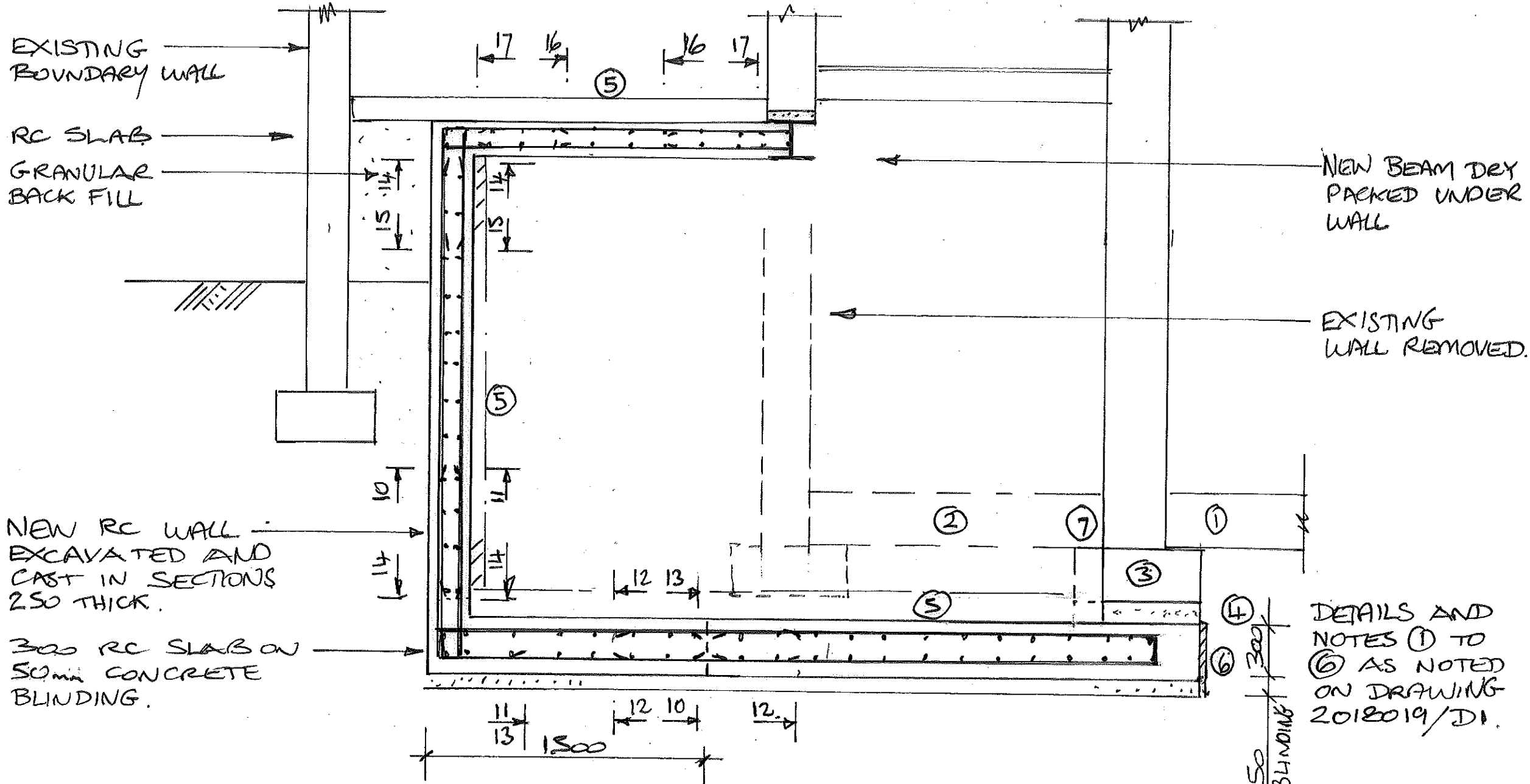
- 10 T12 LBARS AT 150%
- 11 T12 LBARS AT 150%
- 12 T12 LAP BARS TOP AND BOTTOM AT 150%
- 13 T12 LBARS AT 150%
- 14 T12 BARS AT 150%
- 15 T12 UBARS AT 150%
- 16 T10 UBARS AT 150%

17 T10 BARS TOP AND BOTTOM AT 150%

DISTRIBUTION (LONGITUDINAL) BARS - T10 AT 200%

MINIMUM LAP = 450mm
MINIMUM COVER 40mm

Do not scale from this drawing



SECTION B - B

DETAILS AND NOTES ① TO ⑥ AS NOTED ON DRAWING 2018019/D1.

50 BLINDING 300

A REDRAWN 11/7/18
Rev Description Date

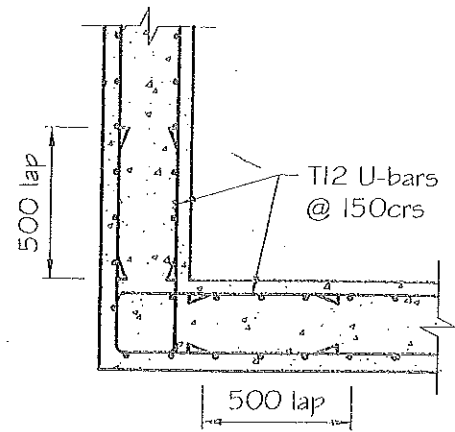
Client
Architect

Project
11A PARKHILL ROAD
LONDON NW3

Drawing Title
BASEMENT SECTIONS
SHEET 2

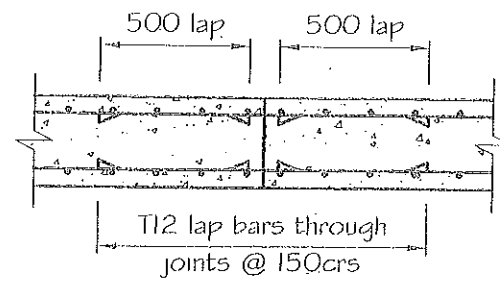
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(A3 SIZE)
Scale: 1:25
Drawn by: Date:
Org. Status:
Drg No. 2018019/D2A



Details at Corner
Junction of Wall

Scale 1:25



Details at Junction
of Slab or Wall

Scale 1:25

Rev	Description	Date
Client		

Architect

Project

11A PARKHILL ROAD
LONDON NW3

Drawing Title

BASEMENT SECTIONS
SHEET 3

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Scale	1:25	Drawn by	Date
Dwg. Status			

Dwg No. 2018019/D3