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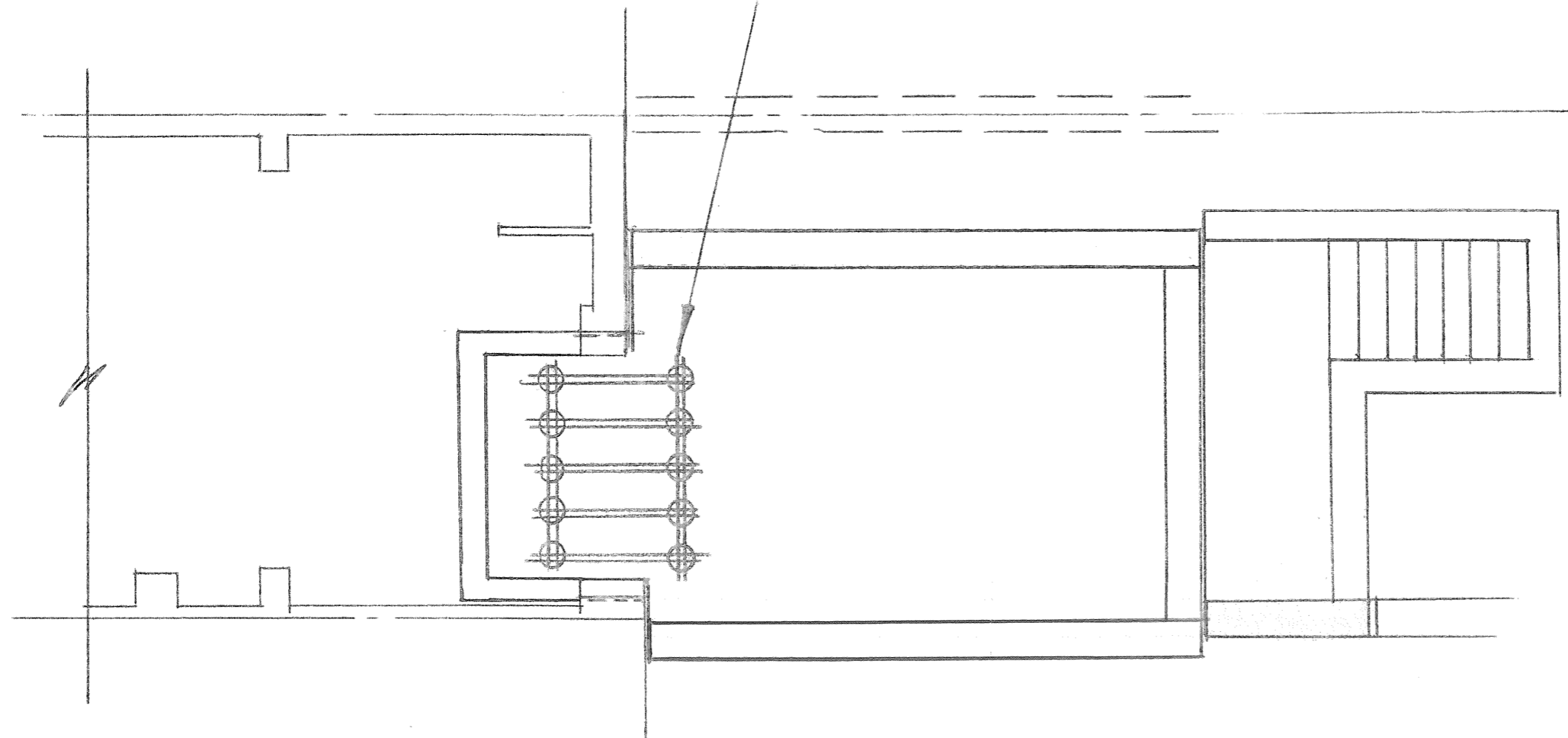
To be read in conjunction with all designers, suppliers and contractors risk assessments.

All work to Party Walls to be in accordance with Party Wall Agreement.

Products used in the construction shall be installed strictly in accordance with manufacturers instructions and to all relevant British Standards and Codes of Practice and in accordance with The Approved Document (Building Regulations) and NHBC Standards.

All metal fixings galvanised and all perforated plates fully nailed or screwed in accordance with manufacturers instructions.

Vertical propping of opening to rear of basement to be designed, supplied and erected by builder on suitable concrete spreaders below basement slab level. Propping to be sacrificial and left in permanent works once cut off – all propping is to be surrounded in at least 150mm of concrete to avoid long term decay.



INDICATIVE PROPPING

REV A DEC 10

NFM Engineering Ltd
77 Wivenhoe Road
Alresford
COLCHESTER
Essex
CO7 8AG
Tel/fax 01206 823262

Project
47 Arlington Road
London
N1

Drawing No. 3166/A3/01A
Date April 2010
Scale 1:50

RC walls to new rear semi-basement to be 250mm thick unless noted otherwise (i.e. on boundary to No. 49 Arlington Road which is to be 330mm thick).

Concrete to be RC40 grade.

Base slab to be 250mm thick.

Temporary trench sheeting designed, supplied and installed by contractor with diagonal propping as necessary. Temporary Works Designs to take into account all loadings from adjacent buildings, dead loads, imposed loads, soil loads and hydrostatic loads.

The temporary works elements are to form part of The Party Wall Award and agreed in writing with the adjoining owners prior to commencement.

Slab to be installed below edge of jamb of opening – temporary vertical propping required to opening.

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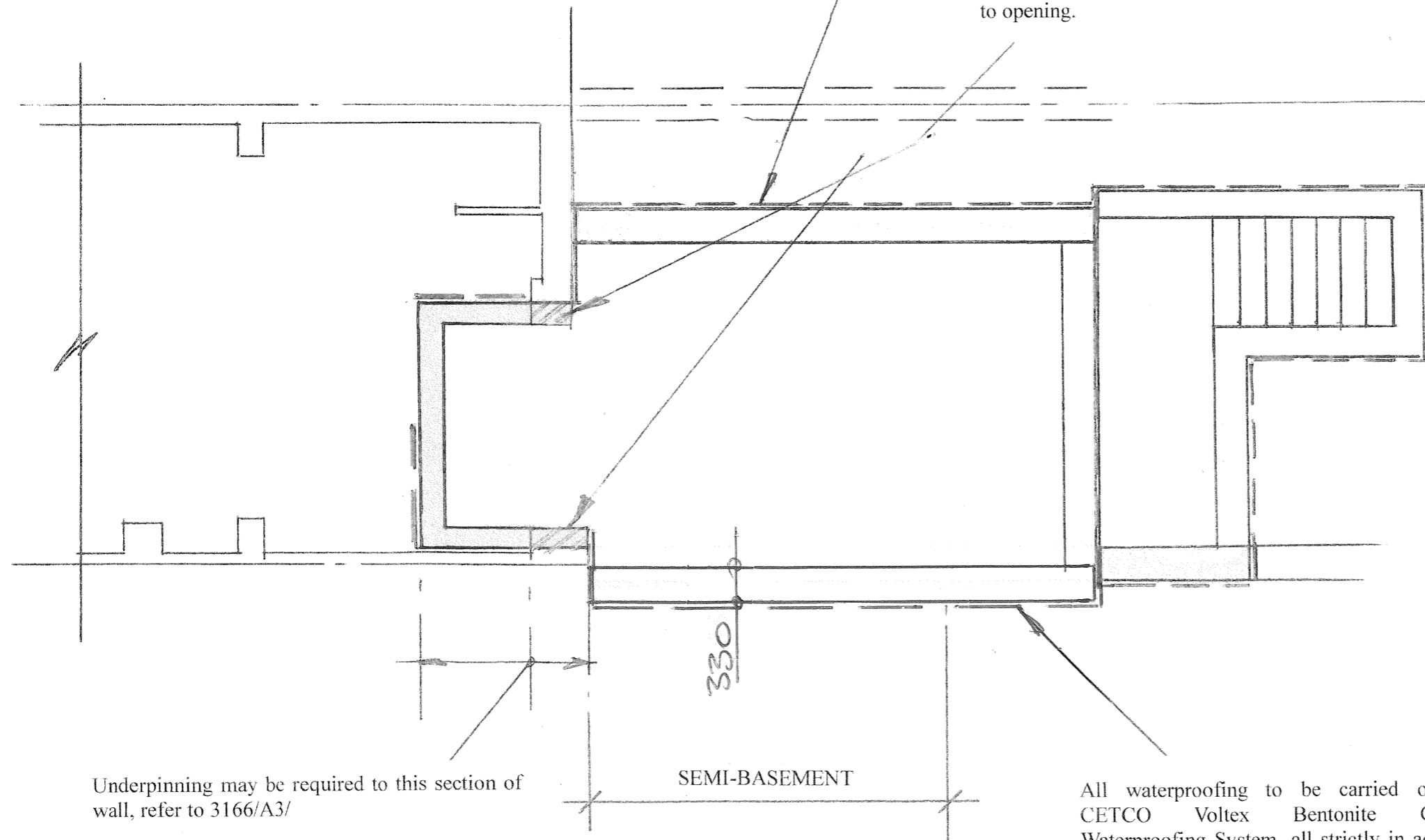
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Underpinning may be required to this section of wall, refer to 3166/A3/

SEMI-BASEMENT

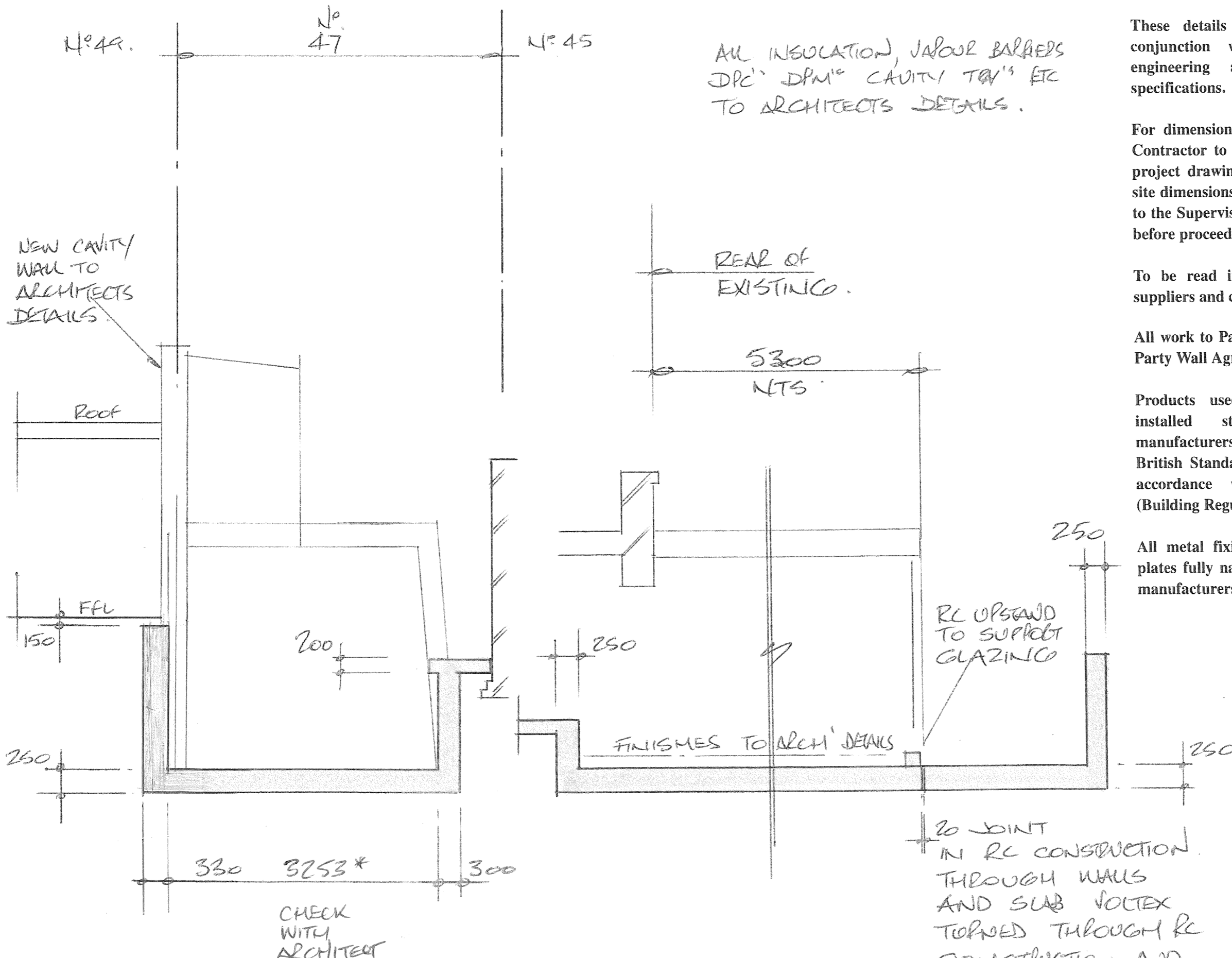
All waterproofing to be carried out using CETCO Voltex Bentonite Geotextile Waterproofing System, all strictly in accordance with manufacturers instructions. Voltex to be laid on 100mm concrete blinding (C20) to base slabs and against face of trench sheeting to vertical surfaces (or blockwork installed as a temporary vertical surface to be incorporated in the permanent works).

GENERAL ARRANGEMENT

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ALL INSULATION, VAPOUR BARRIERS
DPC'S DPM'S CAVITY TRAYS ETC
TO ARCHITECTS DETAILS.

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20 JOINT
IN RC CONSTRUCTION
THROUGH WALLS
AND SLAB JOINTS
TURNED THROUGH RC
CONSTRUCTION AND
LAPPED WITH DPM'S
DPC'S TO ARCH'S DETAILS.

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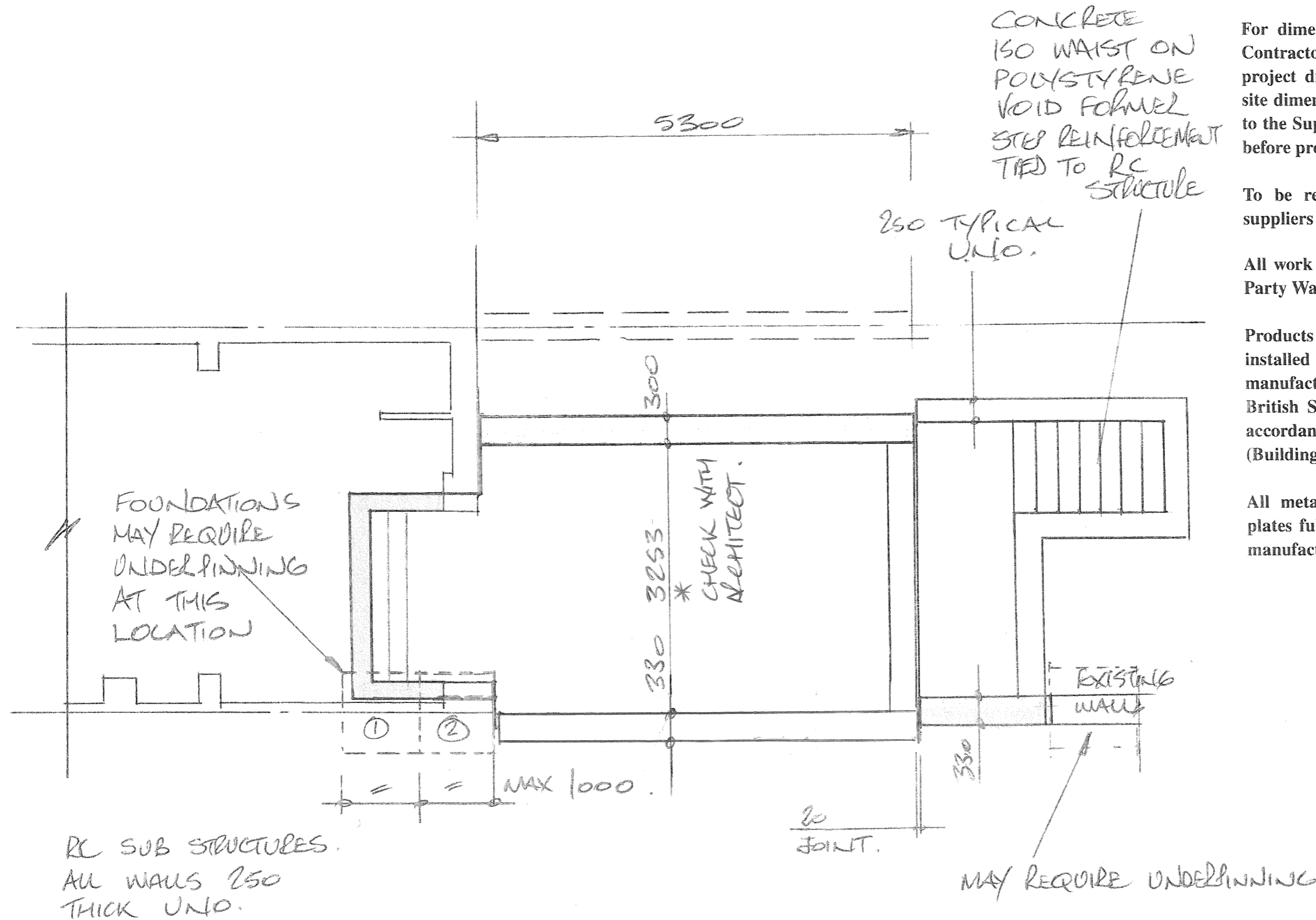
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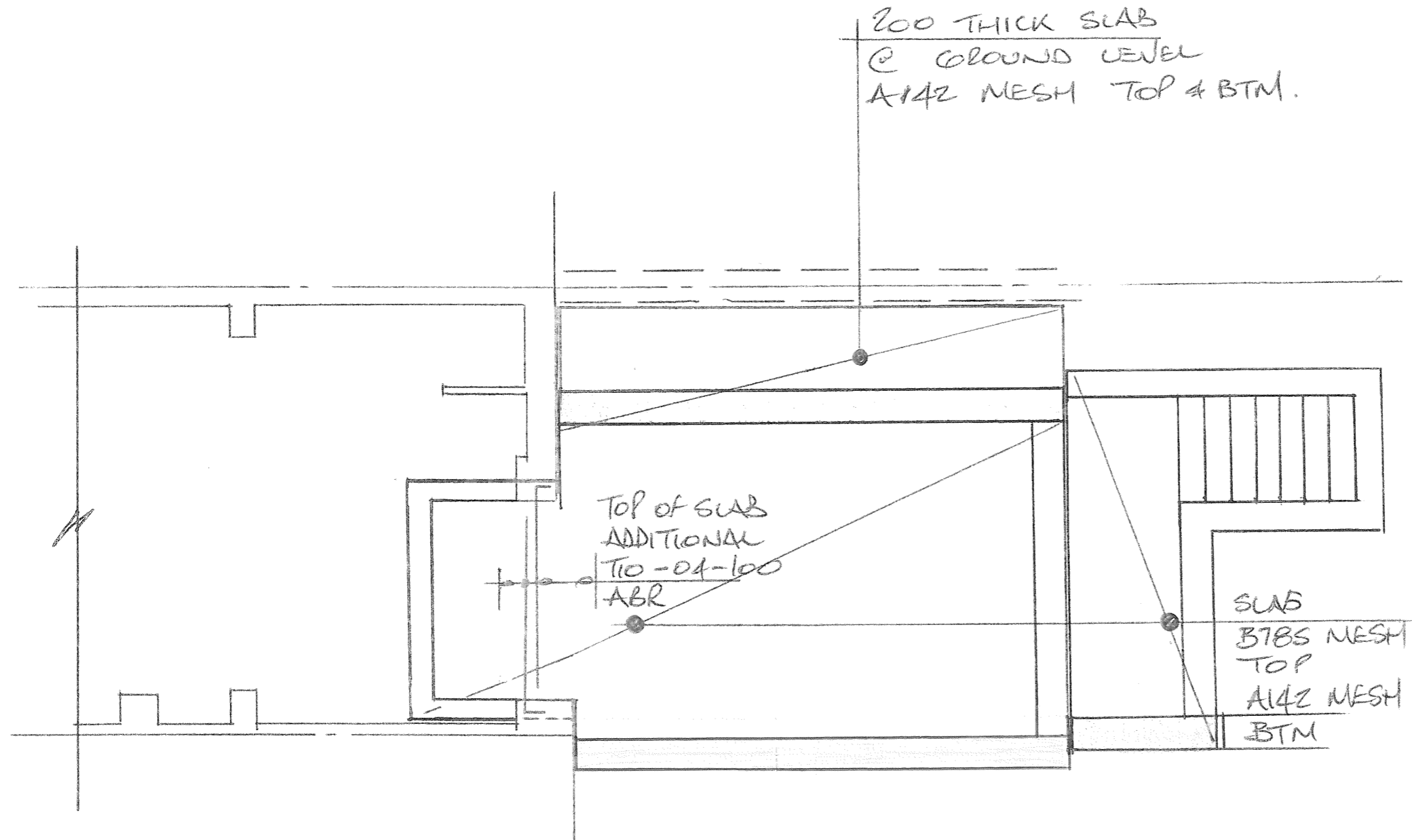
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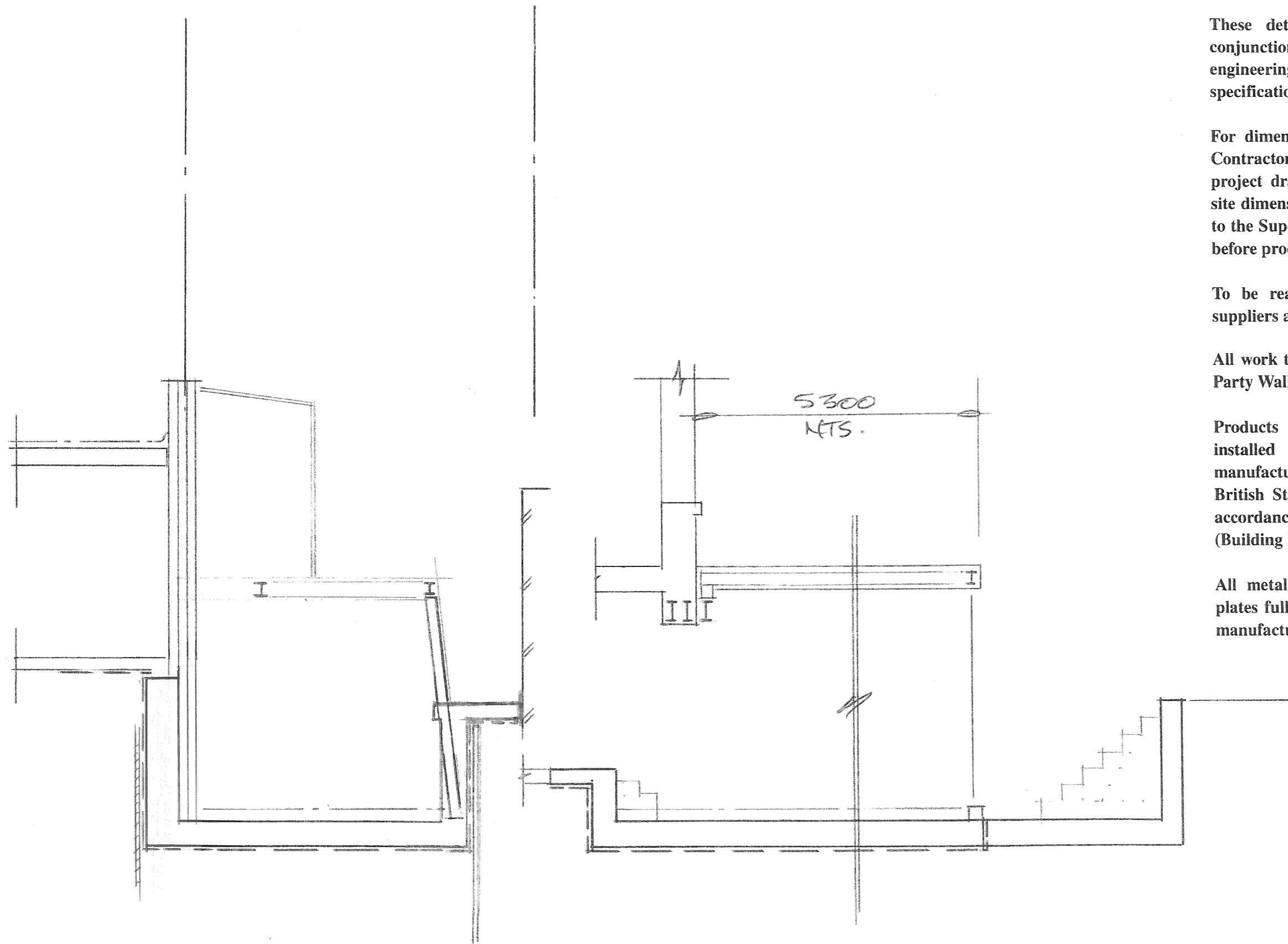
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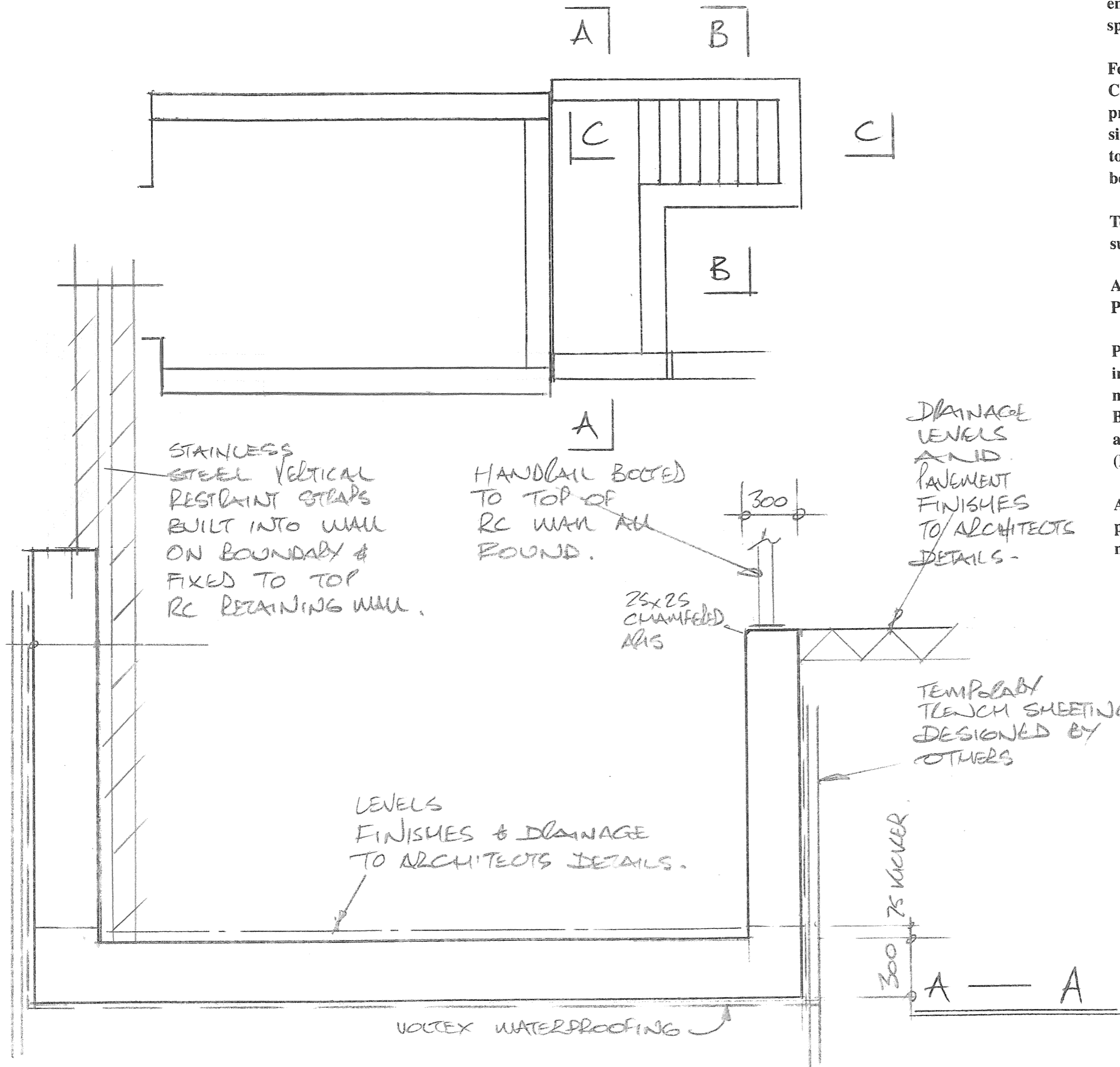
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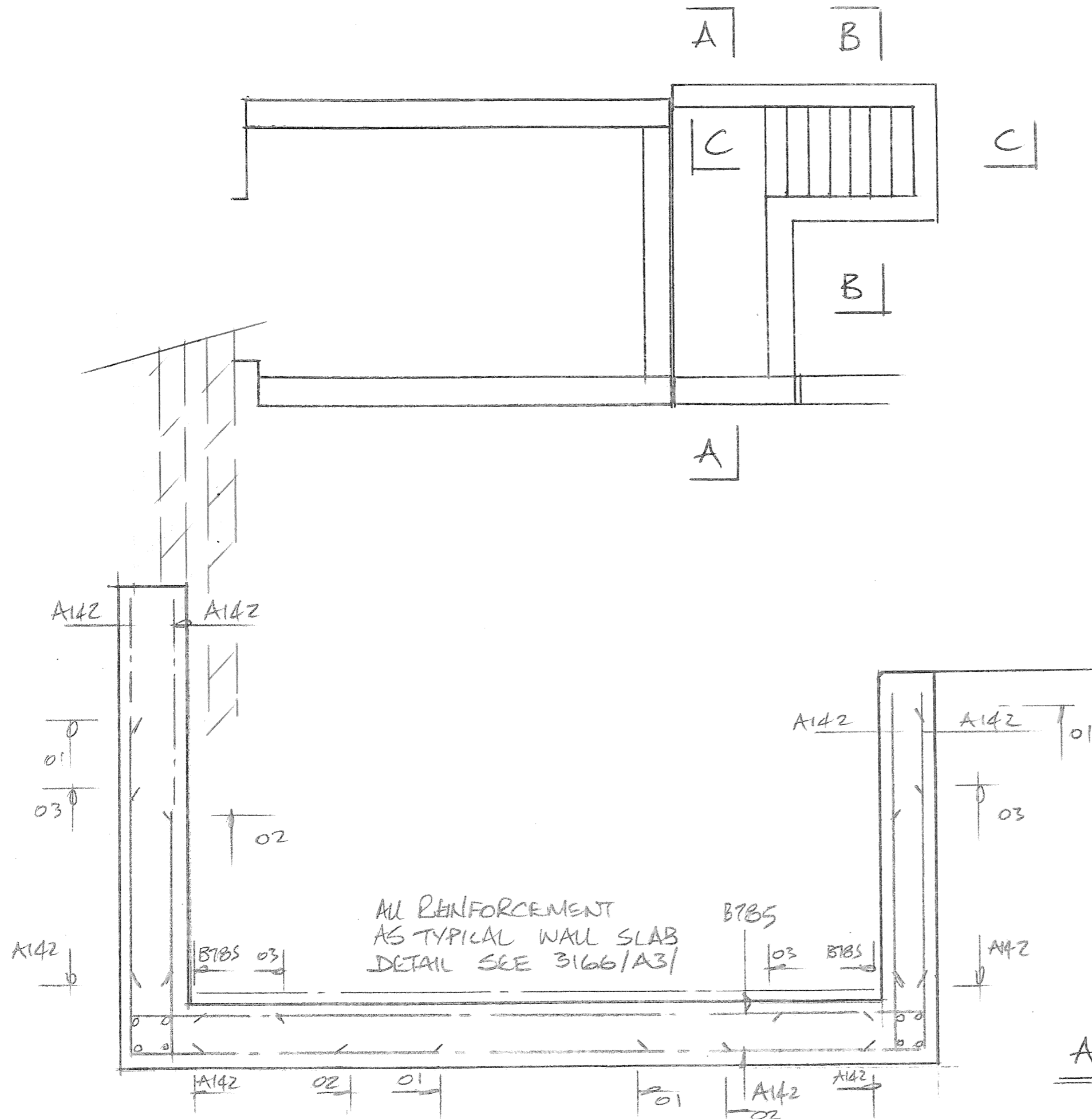
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PEN A DEC 10.

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Drawing No. 3166/A3/12A
Date June 2010
Scale 1:20 1:50

A — A

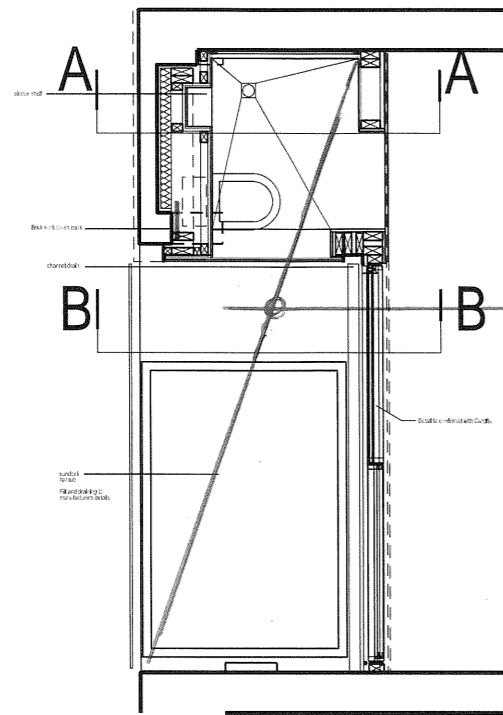
Do not scale from this drawing

The contractor shall check and verify all dimensions on site and report any discrepancies in writing to CH Architects LLP before proceeding with work

Existing buildings shown are based on measured surveys received from third parties. Any discrepancies should be made in writing to CH Architects to be resolved by the original surveyors.

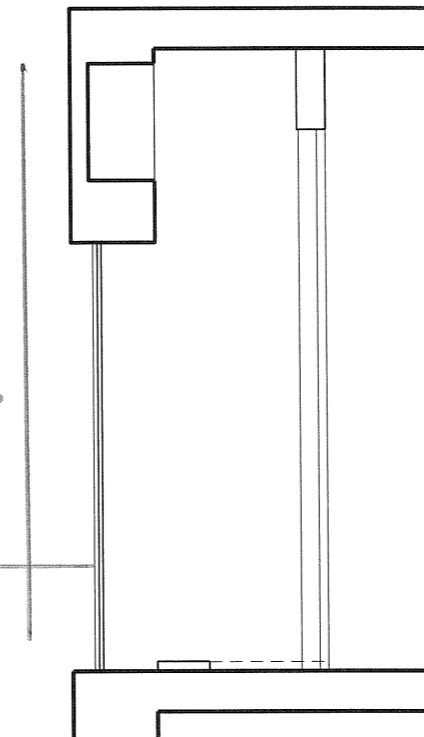
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PROPOSED



25mm PLYWOOD
DECK GLUED & SCREWED
TO TOP OF FUTCH
BEAMS USING 100 LONG
Nº 14 SCREWS AT
125 CTRS.

SURVEY



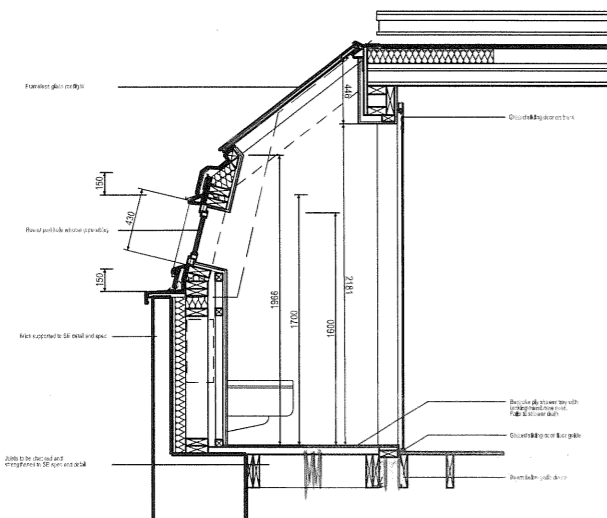
GLAZING TO
MANUFACTURERS
DESIGN

2Nº 12 Ø
BOOTS &
WASHERS
@ 400 CTRS

3166/A3/16

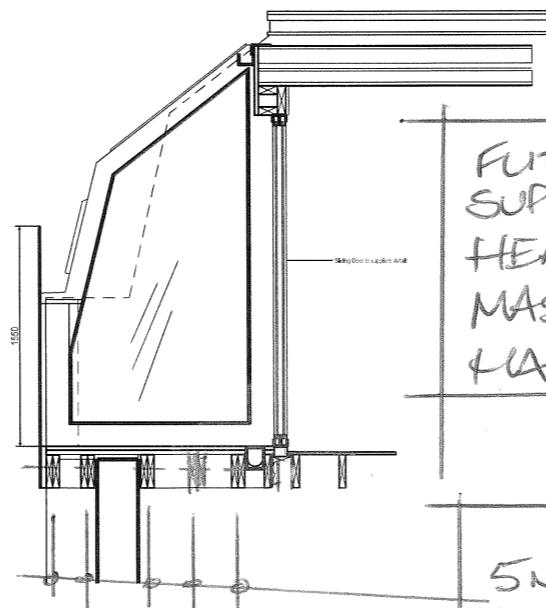
BALUSTRADE
GLAZING
DESIGNED
TO BS 6399.

PLAN



SECTION AA

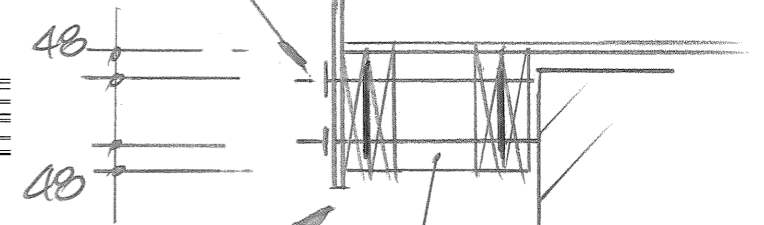
SEE
DETAIL A



SECTION BB

FUTCH BEAMS
SUPPORTED ON
HEAVY DUTY
MASONRY
LADDERS.

5Nº FUTCH
BEAMS
(COMPRISING
2Nº 47x220 TIMBERS
+ 6x200 STEEL PLATES
BOLTED TOGETHER.



FUTCH
BEAMS

NOGOINGS
AT 400 CTRS

DETAIL A.

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