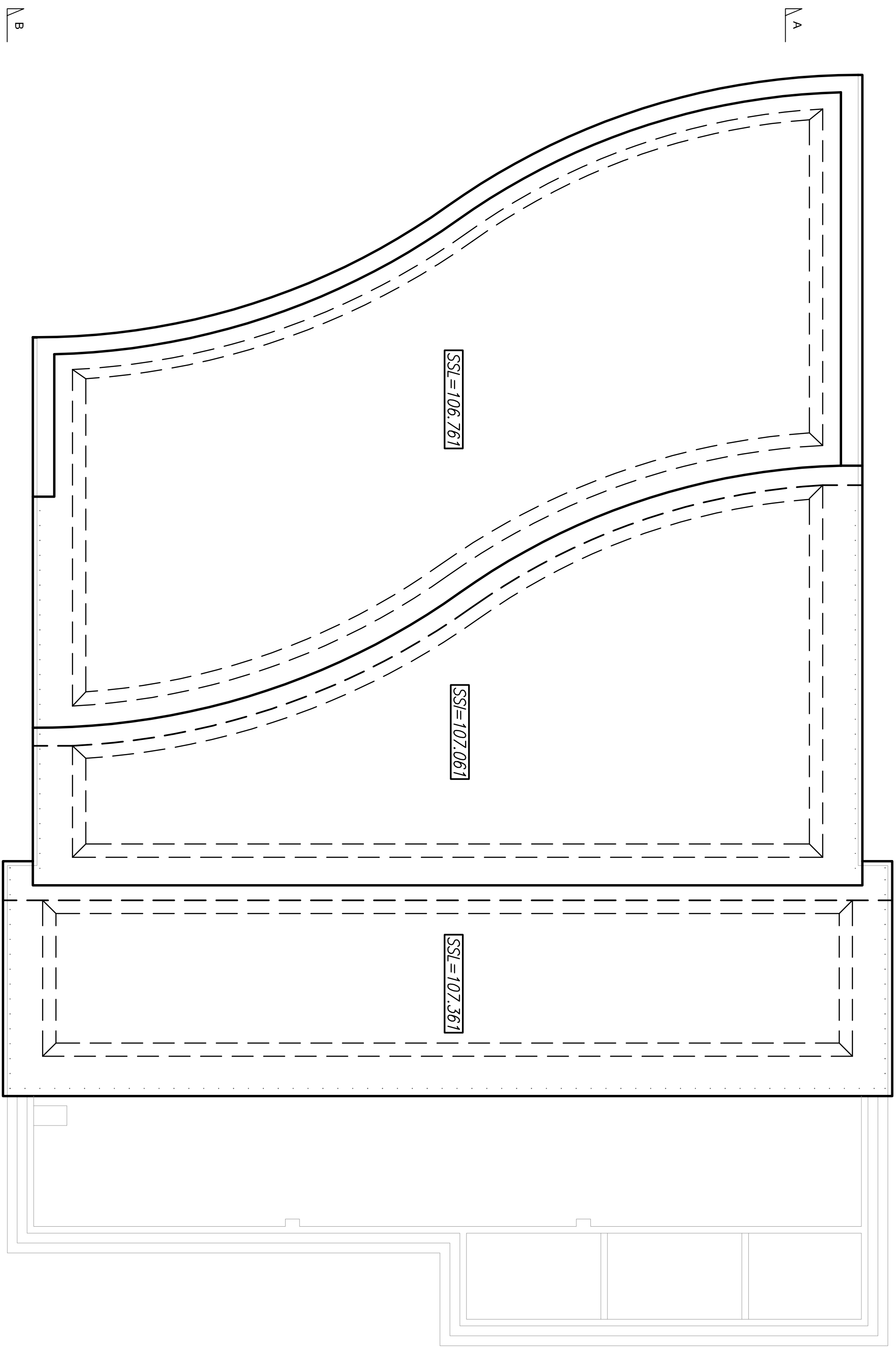


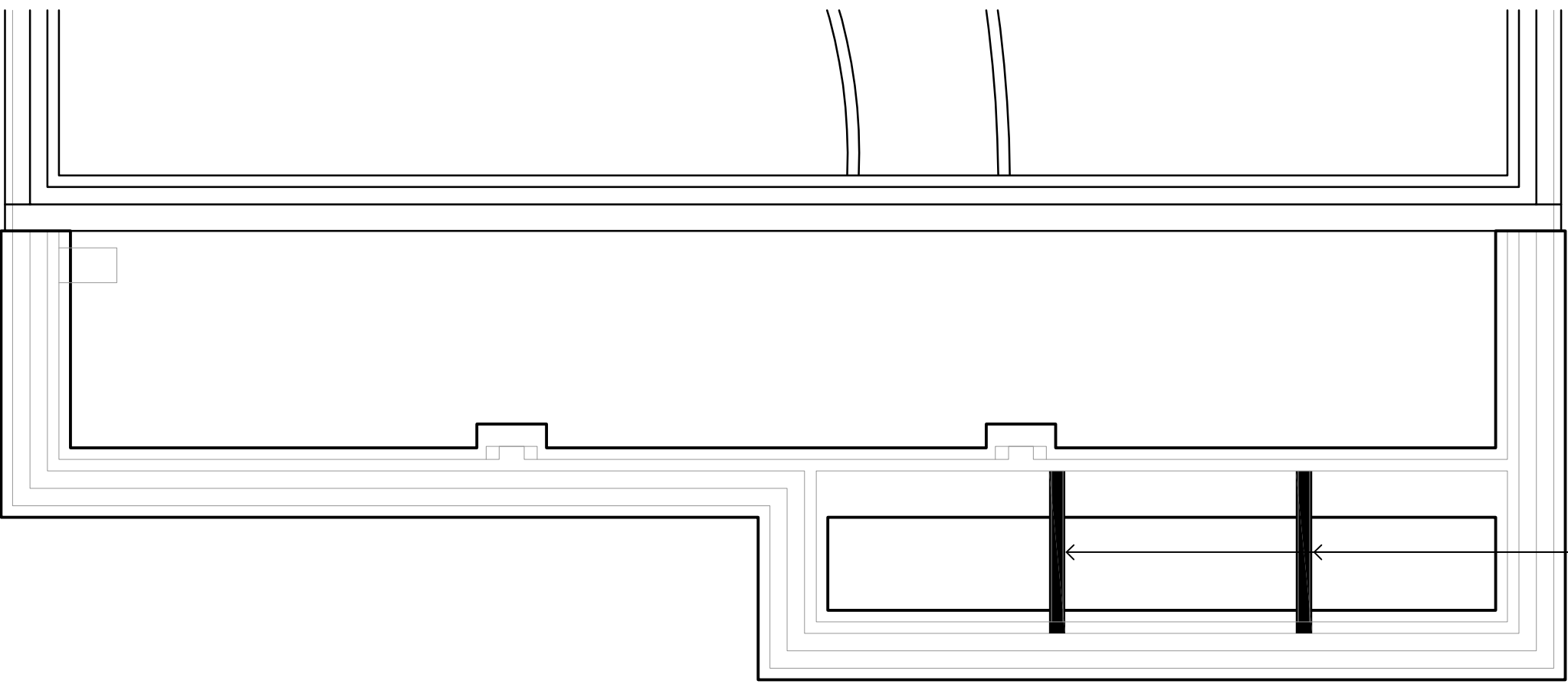
X

Sectional Elevation on A - A

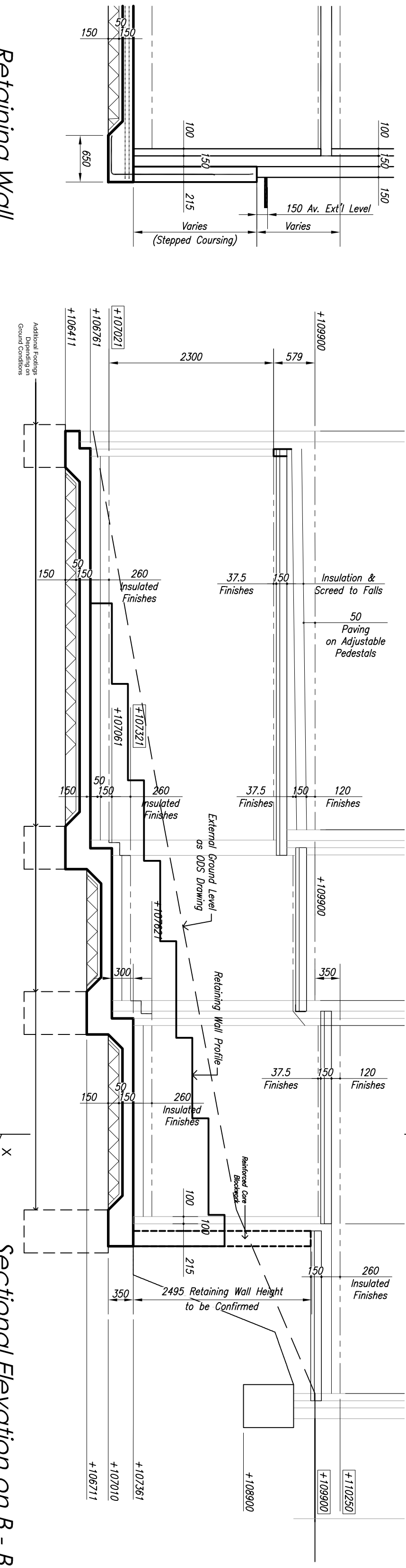


B

Plan on Lower Ground Floor Raft



Plan on Upper Strip Footings



Sectional Elevation on B - B

Retaining Wall Section X - X

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DO NOT SCALE from this drawing.
WORK TO FIGURED DIMENSIONS ONLY.
All dimensions to be verified and any discrepancies reported to Chb without delay.

NOTES

- The information included on this Drawing is intended for the Purpose of Gaining Approval to the Building Regulations Part A - Structure and not for any other purpose.
- This Drawing shall be Read in Conjunction with The Architects Drawings and Relevant Details, Project Specifications and the Like.
- Local Authority Building Control, or other Appointed Approving Authority, shall be Required to Approve the Level of Dig and Suitability of Supporting Soil Horizon to Achieve the Required Safe Ground Bearing Pressure of 125kN/m².
- Mass Concrete Strip Foundations (Upper) to be FND 2 (Minimum)
- The Subgrade for the Groundslab to be:
300 hecton polythene Slip Membrane (this is NOT the DPM) on 150mm (minimum) Rolled Consolidated Hardcore (75mm Down Well Graded Inert Granular Material) on Tectum Geo-Membrane - to be laid should Excessive Material Loss Occur During Rolling Operations.
Treatment of Slab Surface to Suit Finishes, including DPM, to Architects Specification.
- Blinding Concrete to be C15 MKX
- Concrete to Raft to be 150mm thick RC35 Concrete Reinforced with 2 Layers A393 Mesh 1.1 x 1.8. 40mm Cover Top & 30mm Cover
- For Details of Loose Reinforcement to Slab Thickenings and Starters for Retaining Walls Refer to Separate Details.
- For Retaining Wall Details Refer to Separate Drawing.

PO1	First Preliminary Issue for Building Regulations Submission	KPB	DCO	14 JUL 17
REV	AMENDMENT	BY	DATE	

KEITH P BARNES
CHARTERED ENGINEER

0771 424 6225

THE FIRM	CHAPEL LANE	CHALGROVE	OXFORDSHIRE	OX44 7RH
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Mr & Mrs Bryars

PROJECT
Horseshoe Lane Chadlington
New House

DRAWING TITLE
General Arrangement
Lower Ground Floor

SCALE @ A1	BY	CHB	COO	KPB	DATE	JUL 17
1:50						

STATUS	DRAWING REF	7011 / 050	REV	p1
Preliminary				

ALL DIMENSIONS
SUBJECT TO
FINAL SETTING OUT
[Refer to ODS Drawings]