

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

## NOTES

- The Information Included on this Drawing is intended for the Purposes 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 Requisite Safe Ground Bearing Pressure of 125kN/m<sup>2</sup>
- Mass Concrete Strip Foundations to be FND 2 (Minimum)
- The Subgrade for the Groundslab to be:
- 300 micron Polythene Slip Membrane (this is NOT the DPM) on 50mm Concrete Blinding on
- 150mm (minimum) Rolled Consolidated Hardcore (75mm Down Well Graded Inert Granular Material) on Terram 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 Mix
- Concrete to Raft to be
- 150mm thick RC35 Concrete Reinforced with 2 Layers A393 Mesh 1.T + 1.B. 30mm Cover Top & 40mm Cover Bottom
- 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.

p2 Additional Details and Information Added Foundation detai Added to Main Corridor Side Walls 600dp Mass Concrete Footings Confirmed (due to Clay) First Preliminary Issue for Building Regulations Submission kpb pco 14.Jul.17

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## CLIENT

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Drawing Title

General Arrangement Lower Ground Floor

SCALE @ A1 Jul.17 1:50 kpb

7011 / 050

Preliminary