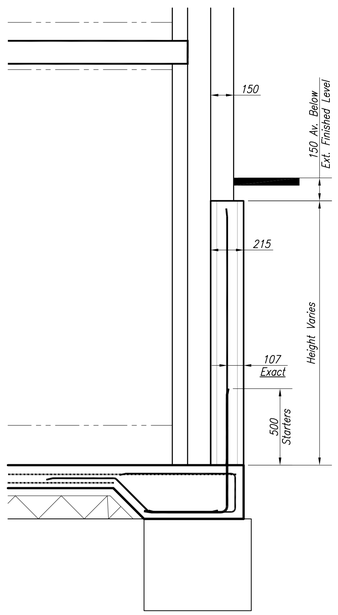
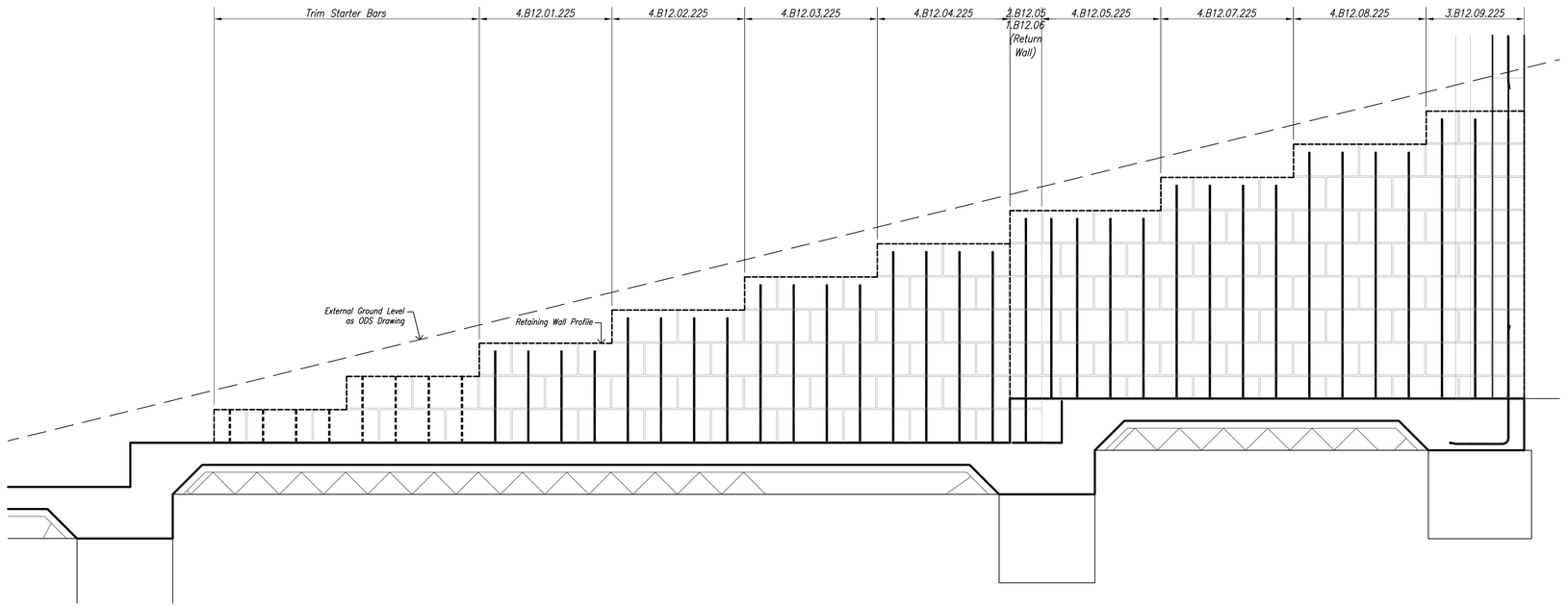
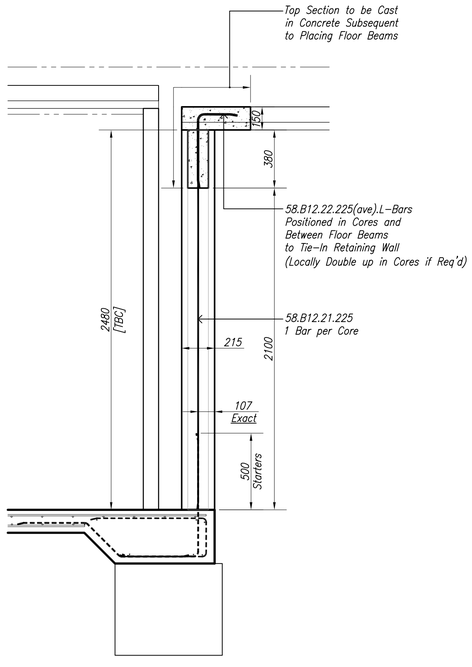


Side Retaining Walls
(Typical Section)

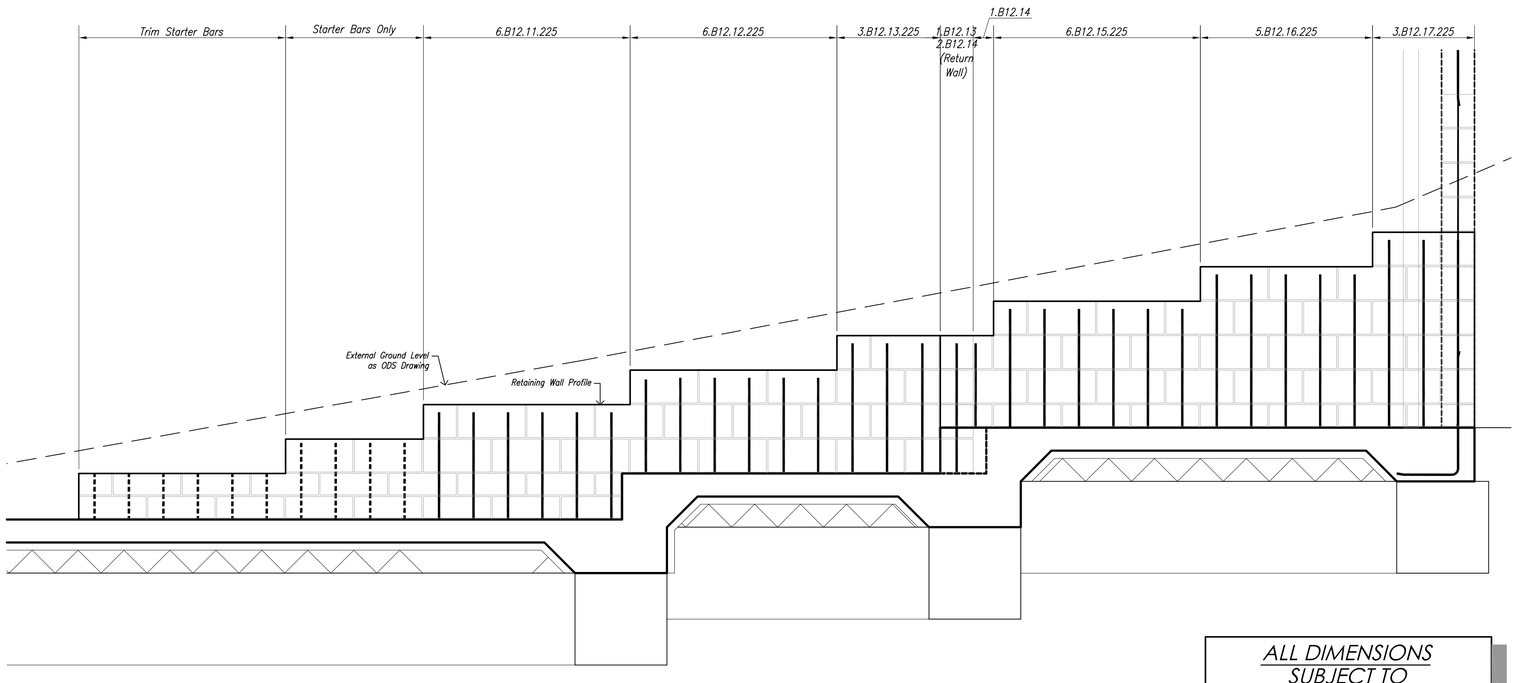


Retaining Wall - North
(View on A - A - Drg 50)



Retaining Wall - East
(Section)

Elevation Not Drawn
Length = 13430



Retaining Wall - South
(View on B - B - Drg 50)

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

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

1. 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.
2. This Drawing Shall be Read in Conjunction with The Architects Drawings and Relevant Details, Project Specifications and the Like.
3. Coordinate DPM, Tanking & DPC by Reference to Details by Others. Arrange Construction Sequencing to Ensure Full Integrity of Waterproofing.
4. Tanking to be Fully Protected as Required by and Detailed by the Specialist.
5. For Details of Wall Starter Bars Refer to Separate Drawing.
6. Masonry Blocks to be 215mm Hollow Core Concrete 7N/mm² laid in Group (ii) Mortar. Build in stainless steel safety ties (900x450) Suitable for Subsequent Insulation & Inner Leaf Construction. Stainless ties shall NOT be in Contact with Reinforcement.
7. Concrete to be RC35. Fill each lift thickness as work proceeds using self compacting concrete mix or, if unavailable in suitable quantities, carefully vibrate concrete infill avoiding touching masonry.
8. Cavity Space is less than 55mm. Use concrete with a maximum aggregate size of 10mm.
   (For any Cavities less than 20mm use concrete with a maximum aggregate size of 6mm).
9. For Details of Reinforcement refer to BBS Ref:7011-104-01
10. Drainage to be provided behind the Retaining Wall to ensure build up of water pressure is negated. A layer of Free-Draining Granular Fill with Perforated Collection Pipes Laid to Falls AWAY from the Wall and with Outfall Flow Directed via Pipes Beyond the Local Area to Suitable Remote Drainage Point (e.g. Effective Soakaway or Water Course). Under NO Circumstances Shall Retaining Wall Drainage be Connected to a Public Drainage System.

Rev	Amendment	By	Auth	Date
p1	First Preliminary Issue for Building Regulations Submission	kpb	pco	05.Nov.17

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Client
Mr & Mrs Bryars

Project
Horseshoe Lane Chadlington
New House

Drawing Title
Reinforcement Details
Retaining Walls

Scale @ A1	By	Ckd	Date
1:20	CHB	kpb	Sep.17

Status	Drawing Ref	Rev
Preliminary	7011 / 104	p1