



**DO NOT SCALE**

**DESIGNERS HAZARD IDENTIFICATION**

IT IS ASSUMED THAT ALL WORKS WILL BE UNDERTAKEN BY A COMPETENT CONTRACTOR WORKING UNDER AN APPROVED METHOD STATEMENT. IN ADDITION TO THE HAZARDS TYPICALLY ASSOCIATED WITH THE TYPE OF CONSTRUCTION DETAIL ON THIS DRAWING, ANY KNOWN ABNORMAL HAZARDS SPECIFIC TO THIS DRAWING HAVE BEEN IDENTIFIED.

- THIS DRAWING IS BASED FROM:
  - TOPO SURVEY - 2456001 (MAR 21)
  - ARCHITECT LAYOUT - 2156 01 K (12/01/23)
- DO NOT SCALE FROM THIS DRAWING AS IT MAY NOT BE REPRODUCED TO SCALE.
- THIS DRAWING IS TO BE REPRODUCED IN COLOUR.
- PLEASE REPORT ANY DISCREPANCIES TO DUDLEYS CONSULTING ENGINEERS PRIOR TO CONSTRUCTION.
- THIS DRAWING SHOULD NOT BE USED FOR SETTING OUT PURPOSES. FOR RETAINING WALLS AND LEVEL LANDINGS.
- STEPPED APPROACHES DESIGNED AS PER NHBC BUILDING REGULATIONS GUIDANCE NOTE PART M, DIAGRAM 4 - STEPPED APPROACH.

**KEY**

- +31.940 PROPOSED LEVELS
- +8.909 EXISTING TOPO SURVEY LEVELS
- FFL 30.000 FINISHED FLOOR LEVEL
- 1:4 EMBANKMENT SLOPE
- TRADITIONAL BRICK RETAINING WALL (WITH WEEPHOLES)
- OVERBUILD RETAINING WALL DETAIL (WITH WEEPHOLES)
- FLAG ON EDGE RETAINING WALL
- MASS MASONRY RETAINING WALL, STONE CLAD
- REINFORCED CAVITY WALL, STONE CLAD
- MASS MASONRY RETAINING WALL, DRY STONE CLAD
- REINFORCED CAVITY WALL, DRY STONE CLAD
- DRY STONE CLAD
- FLEX MSE RETAINING WALL
- MINIMUM LEVEL LANDING IN ACCORDANCE WITH NHBC GUIDANCE. REFER TO NOTE 6
- EXTERNAL STEPS (280mm GOING) WITH 25mm OVERHANG, SET OUT AS 25mm ON PLAN - REFER TO NOTE 6
- EXTERNAL STEPS (220mm GOING) - PRIVATE I/E NOT PRINCIPLE ACCESS
- APPROXIMATE EXTENT OF EXISTING / PROPOSED ADOPTED ROADS

THIS DRAWING HAS BEEN PRODUCED TO SUMMARISE THE PROPOSED RETAINING WALL DETAILS LOCAL TO ADOPTED HIGHWAYS ONLY. FOR CONSIDERATION BY KIRKLEES COUNCIL. FOR CONSTRUCTION, REFERENCE SHOULD BE MADE ONLY TO THE CONSTRUCTION ISSUE DRAWING PACK.

29.11.24	DRY STONE / RC CAVITY DETAILS	DLH	PD	B
17.10.24	ISSUED FOR INFORMATION	DLH	PD	A
Date	Revision	By	Chkd	Ref

**dudleys**  
Structural & Civil Consultants

Project: **LOVELL HOMES SAVILLE ROAD, SKELMANTHORPE HD8 9EF**  
Title: **HIGHWAYS RETAINING WALL INTERACTIONS**

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