



- CONSTRUCTION NOTES**
- TWO METHODS OF CONSTRUCTION ARE ALLOWED. THE DEVELOPER MUST INDICATE WHICH IS TO BE USED IN HIS SUBMISSION.
 - A. MASONRY FACEWORK BUILT FIRST
2 No. STONES/m² TO BE SET AS HEADERS
MAXIMUM HEIGHT OF CONCRETE POUR IN STEM WILL BE LIMITED TO 450mm.
 - B. CONCRETE STEM CAST FIRST
AN APPROVED STAINLESS STEEL SLOT AND ANCHOR SYSTEM SHALL BE USED. ANCHOR TIES SHALL HAVE A MAXIMUM SPACING OF 900mm HORIZONTALLY AND 450mm VERTICALLY WITH A MINIMUM 4No ANCHORS PER SQUARE METRE. ANY GAP BETWEEN CONCRETE AND FACEWORK SHALL BE FULLY GROUTED WITH 10:1 PFA/CEMENT GROUT.
 - MORTAR TO BE STONE COLOURED CLASS II TO BS628 PART 1. MORTAR TO BE FLUSH POINTED.
 - A REPRESENTATIVE FROM BARNSELY COUNCIL HIGHWAY STRUCTURES SECTION MUST APPROVE THE FOUNDATION PRIOR TO CASTING ANY CONCRETE. TWO DAYS NOTICE IS REQUIRED.
 - THE MINIMUM HEIGHT OF THE PARAPET WILL BE 1.00m
 - THE WIDTH OF THE PARAPET WILL BE DETERMINED BY THE HIGHWAY STRUCTURES SECTION.
 - JOINT SPACING AND DETAIL TO BE DETERMINED BY THE HIGHWAY STRUCTURES SECTION

TYPICAL SECTION THROUGH HIGHWAY RETAINING WALL
(COVERS RETAINED HEIGHTS FROM 600mm - 800mm)
(REPRODUCED FROM BMBC HIGHWAYS DRAWING DEVRW/-6-0.8m)

BUILDINGS SAFETY ACT 2022
FOR THE PURPOSES OF THE BUILDINGS SAFETY ACT 2022 LONGSIGHT DESIGN CONSULTANCY WILL ACT AS DESIGNER DURING DESIGN PHASE OF THE PROJECT. THESE OBLIGATIONS WILL TRANSFER TO EITHER THE CLIENT OR PRINCIPAL CONTRACTOR AT COMMENCEMENT OF THE CONSTRUCTION PHASE. THE CLIENT OR THE CONTRACTOR SHALL ENSURE THAT THE WORKS ARE CONSTRUCTED IN ACCORDANCE WITH THESE DRAWINGS.

Rev	Description			
	Designed	Checked	Approved	Date
Status				

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Client	Client Project Ref.
Vicky Simpson	West Road
Site Address	
Development on West Road Pogmoor Barnsley S75 2DH	
Title	
Gabion and Highway Retaining wall Plan and Highway Retaining Wall Detail	
Scale @ A1	Drawn by
1:100 1:20	AR
Drawing Number	Revision
LDC24-077-17	-