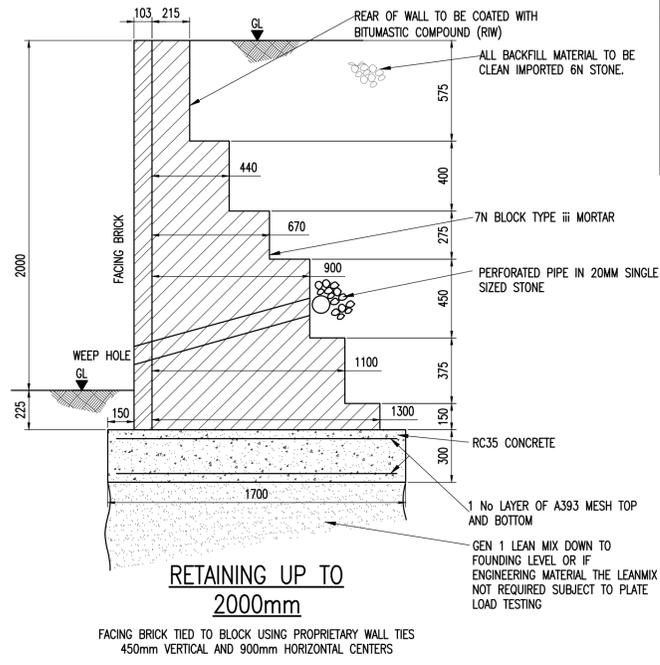
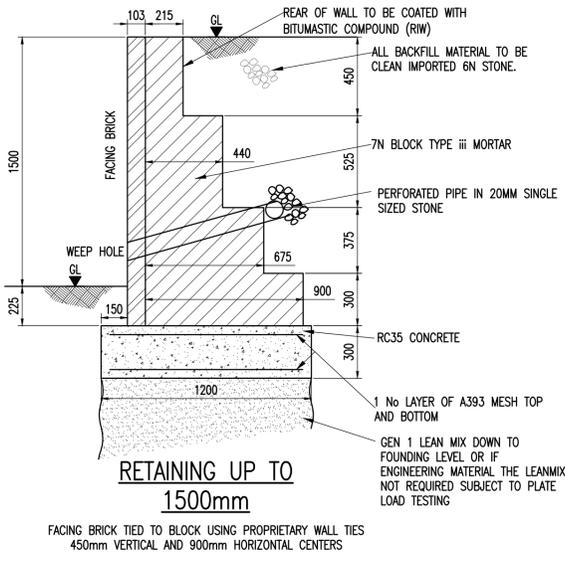


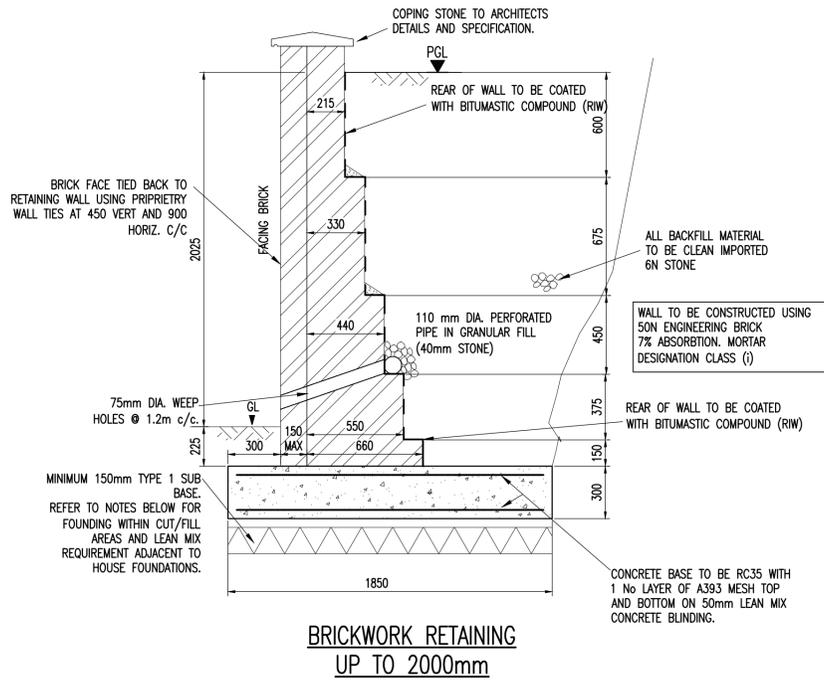
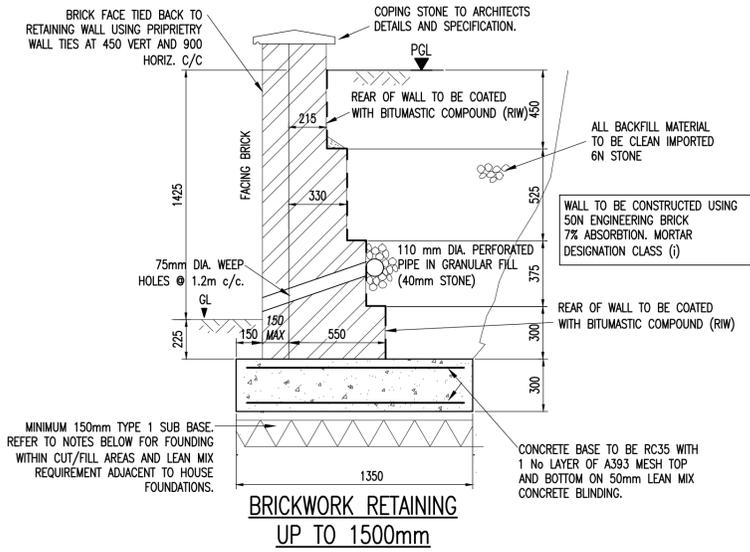
NOTES

- GENERAL**
1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
 2. ALL LEVELS RELATE TO ORDNANCE DATUM UNLESS NOTED OTHERWISE.
 3. DO NOT SCALE FROM THIS DRAWING. USE FIGURED DIMENSIONS ONLY.
 4. ANY DISCREPANCIES TO BE REPORTED IMMEDIATELY TO THE ENGINEER.
 5. THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS, SUBCONTRACTORS AND SPECIALISTS DRAWINGS AND SPECIFICATIONS.
 6. THIS DRAWING IS COPYRIGHT © PROPERTY OF SHEAR DESIGN LIMITED.

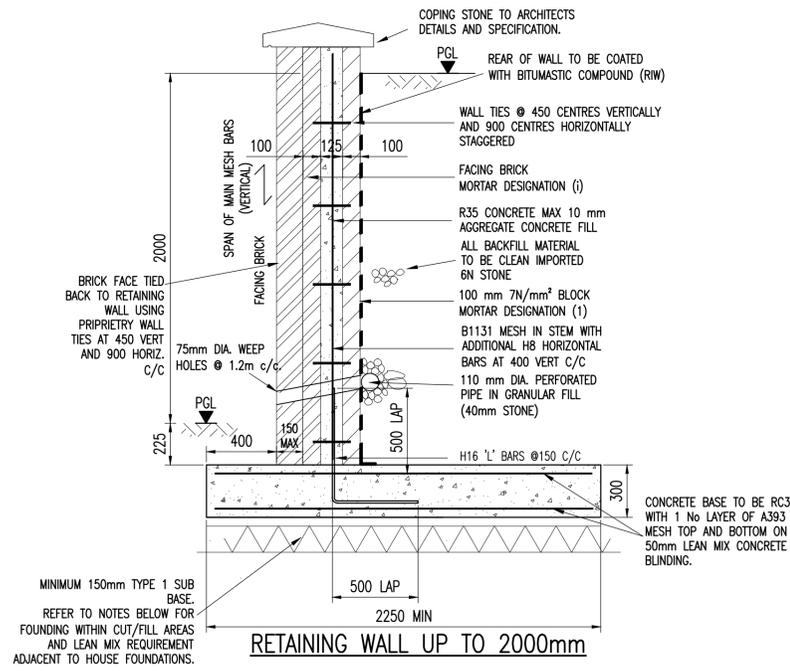
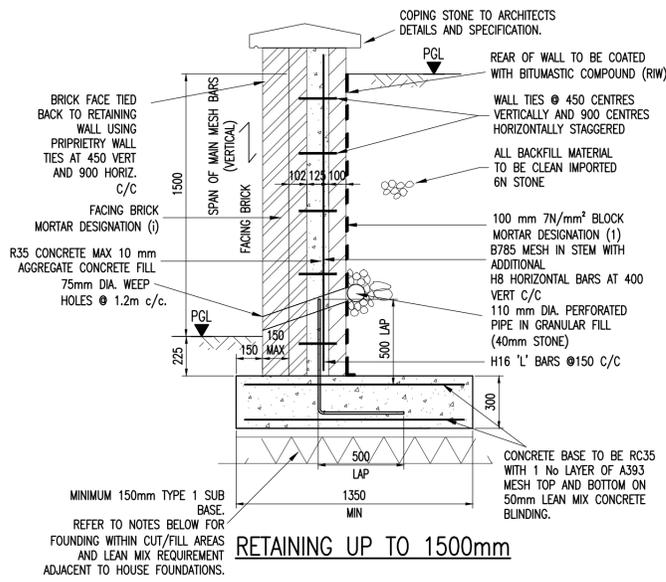
OPTION 1: MASS GRAVITY RETAINING WALL (BLOCKWORK)



OPTION 2: MASS ENGINEERING BRICK RETAINING WALL

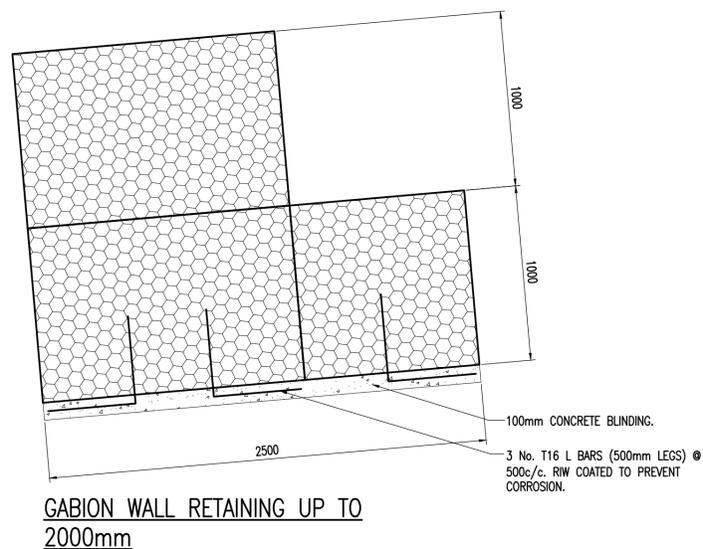
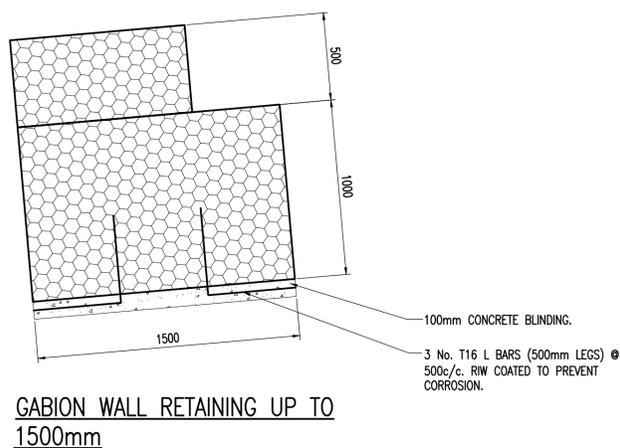


OPTION 3: GROUTED CAVITY RETAINING WALL



THIS DRAWING IS FOR INFORMATION PURPOSES ONLY AND TO ALLOW THE CLIENT TO CHOOSE THEIR PREFERRED METHOD OF CONSTRUCTION.

OPTION 4: GABION BASKET RETAINING WALL



REV	DATE	DESCRIPTION	BY	CHK
AMENDMENTS				
CLIENT: MERTHYR VALLEY HOMES				
PROJECT: 47 BRO DAWEL MERTHYR TYDFIL				
TITLE: WALL OPTIONS				
 <p>Consulting Civil and Structural Engineers</p> <p>7 Ashtree Court - Woody Close - Cardiff Gate Business Park - Cardiff - CF23 8RW Tel: 029 2054 7000 - Fax: 029 2054 7001 - www.shear-design.com - enquiries@shear-design.com</p>				
DRAWN: IH	CHECKED: DB	DATE: JULY 2025	SCALE: @ A1	REVISION:
SHEAR DESIGN REF: 24100	DRAWING NUMBER: 24100-SK105	STATUS: I		