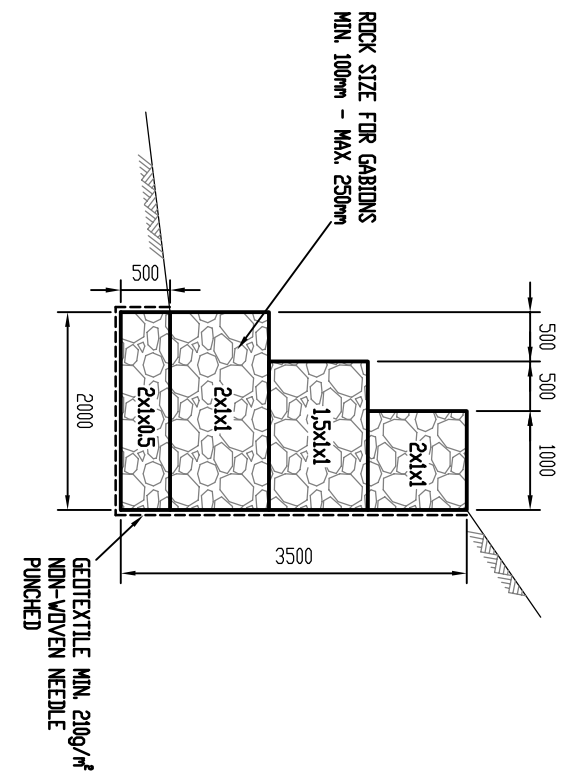
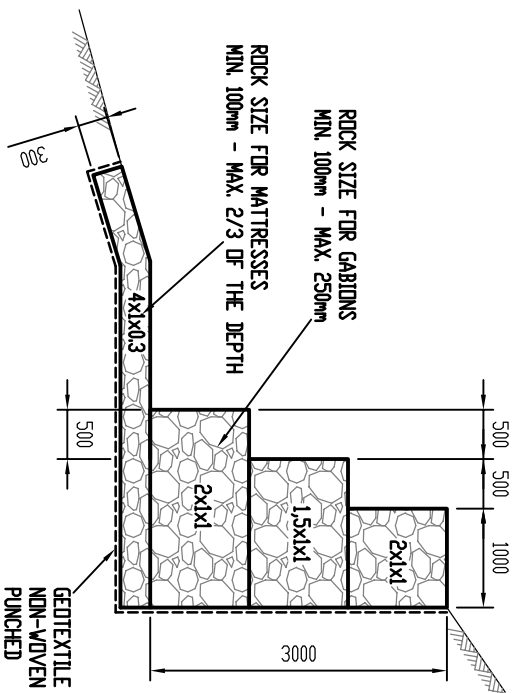


**GABION SPECIFICATIONS**  
 CLASS A GALVANISED + PVC COATED 80x100x27mm MESH  
**MATRESS SPECIFICATIONS**  
 CLASS A GALVANISED + PVC COATED 60x80x22mm MESH

**DESIGN CRITERIA OF GABIONS**  
 DENSITY OF GABION - 1.67/m<sup>3</sup>  
 VOID RATIO - 35%

**GABION SPECIFICATIONS**  
 CLASS A GALVANISED 80x100x27mm MESH

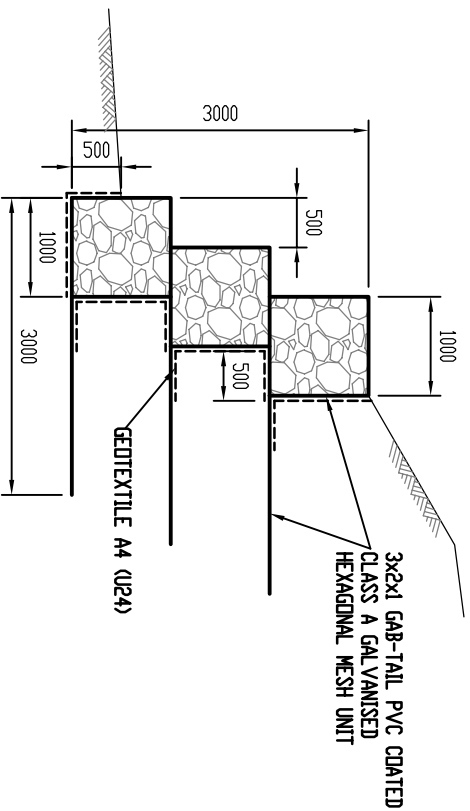
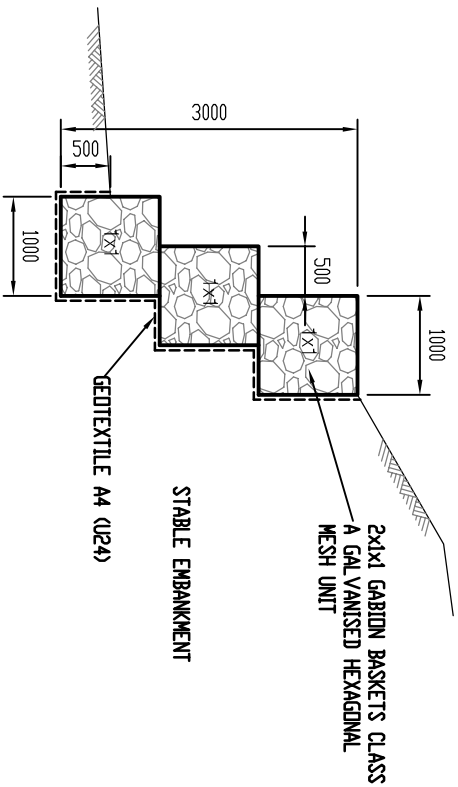


**3m HIGH RIVER WALL**

**3m HIGH MASS GRAVITY WALL**

**DESIGN CRITERIA OF SOIL**  
 INTERNAL ANGLE OF FRICTION - 30°  
 COHESION - 10KN/m<sup>2</sup>  
 DENSITY OF SOIL - 19KN/m<sup>3</sup>

**FACTORS OF SAFETY AGAINST:**  
 SLIDING - 1.4 (MIN 1.3)  
 OVERTURNING - 1.7 (MIN 1.5)  
 OVERALL - 1.4 (MIN 1.3)



**3m HIGH STEPPED REVETMENT**

**3m HIGH GAB-TAIL WALL**