

CV4353	Ground Engineering	<p>1a(i) 119 kN/m (ii) 1068.6 kN/m (iii) 1.54 (iv) ≈ 1.56</p> <p>1b $P_w = \frac{1}{2} \gamma_w h_c^2$</p> <p>2a(ii) 66.14 kN/m (iii) 20.1 kN/m (iv) $1.095 \approx 1.1$</p> <p>3a 1.314 3b 0.294 yrs or 3,528 months 3c 74.20% 3d 0.781</p> <p>4a(i) 29.3 kPa (ii) 1.26</p> <p>4b(i) Site A = 0.45 , Site B = 0.55 (ii) Site A = 7.39m, SiteB = 9.03m</p>	
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