

2.13

$V = 51 \text{ mph}$, $h = 12 = \frac{z}{2} = 14.5 \text{ m}$, $z_g = 565.76 \text{ m}$, $a = 7.0$, $K_{zt} = 1$, $K_d = 0.85$, and $K_e = 1$.

$$K_s = 2.01 \left(\frac{14.5}{565.76} \right)^{2.71} = 0.8$$

$$q_s = 0.613(0.8)(1)(0.85)(1)(71)^2 = 1084.2 \text{ N/m}^2$$

$$G = 0.85$$

Roof slope: $\theta = \tan^{-1}(5/12) = 39.8^\circ$

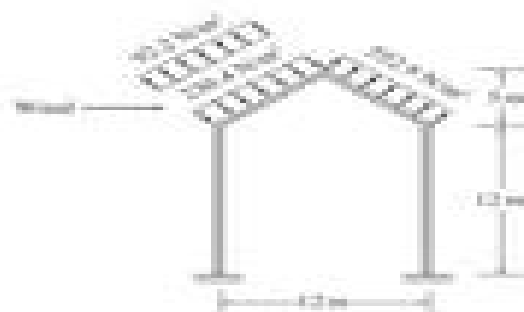
$$\frac{h}{L} = \frac{14.5}{12} = 1.21$$

$C_{pe} = +0.1$ and 0.25 for windward side

$C_{pe} = -0.6$ for leeward side

Thus, the wind pressures are:

$$\left. \begin{aligned} p_{w1} &= (1084.2)(0.85)(+0.1) = \underline{-92.2 \text{ N/m}^2} \\ p_{w2} &= (1084.2)(0.85)(0.25) = \underline{236.4 \text{ N/m}^2} \\ p_{l1} &= (1084.2)(0.85)(-0.6) = \underline{-552.9 \text{ N/m}^2} \end{aligned} \right\} \begin{array}{l} \text{for windward side} \\ \text{for leeward side} \end{array}$$



Solution Manual For Structural Analysis 6th Edition

Michal Rosen-Zvi



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