

Solution manual for Reinforced Concrete Design, 8/E. George F. Limbrunner, Abi O. Aghayere

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$$\frac{1(2850)}{144} = 4671/A$$

Prob. 1-1

$$\frac{1(2850)}{144} = 4671/A$$

$$\frac{1206 - 950.9(3850)}{144} = 4881/A$$

Prob. 1-2

Spreadsheet problem: $E_c = w_c \cdot 33, [f']$ Check value for $w_c = 145 \text{ lb/ft}$ and $f' = 4000 \text{ psi}$
 $E_c = 3,644,000 \text{ psi}$

Prob. 1-3 $L = 24 \text{ in.}$ with 2100 lb load at midspan.

$$\text{Beam weight} = \frac{9(0.145)}{144} = 0.036 \text{ k/ft} \quad l = \frac{7}{12}(6)' = 108 \text{ in.}$$

$$M = \frac{0.036(2)^2}{8} + \frac{2.1(2)}{4} = 1.068 \text{ ft-k}$$

$$\frac{M}{l} = \frac{0.68(2)}{108} = 0.356 \text{ ksi}$$

By ACI formula:

$$f_c = 7.5 \cdot [7'] = 7.5/3000 = 411 \text{ psi}$$

Prob. 1-4 Simply supported beam of length L .

$$\text{Beam weight} = \frac{10(10)}{144} \cdot 45 = 100.7 \text{ lb/ft}; \quad f_c = 350 \text{ psi}; \quad s = 100 \text{ in.}$$

Reinforced Concrete Design Limbrunner Solution Manual

Tao Wei



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