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1-1

(A) Using two elements

$$A(y) = 0.25 - 0.0125y$$

$$A_1 = 0.25 \text{ in}^2 \quad A_2 = 0.1875 \text{ in}^2$$

$$A_3 = 0.125 \text{ in}^2$$

$$K_{e2} = \frac{(A_{i+1} + A_i) E}{2 l}$$

$$K_1 = \frac{(0.25 + 0.1875)(10.4 \times 10^6)}{2(5)} = 455,000 \frac{\text{lb}}{\text{in}}$$

$$K_2 = \frac{(0.1875 + 0.125)(10.4 \times 10^6)}{2(5)} = 325,000 \frac{\text{lb}}{\text{in}}$$

$$10^3 \begin{bmatrix} 1 & 0 \\ 455 & -455 \\ -455 & 455 + 325 & -325 \\ 0 & -325 & 325 \end{bmatrix} \begin{Bmatrix} u_1 \\ u_2 \\ u_3 \end{Bmatrix} = \begin{Bmatrix} 0 \\ 0 \\ 1000 \end{Bmatrix}$$

$$u_1 = 0, \quad \underline{u_2 = 0.002197 \text{ in}}, \quad \underline{u_3 = 0.005274 \text{ in}}$$



(b)

$$A_1 = 0.25 \text{ in}^2$$

$$A_2 = 0.234375 \text{ in}^2$$

$$A_3 = 0.21875 \text{ in}^2$$

$$A_4 = 0.203125 \text{ in}^2$$

$$A_5 = 0.1875 \text{ in}^2$$

$$A_6 = 0.171875 \text{ in}^2$$

$$A_7 = 0.15625 \text{ in}^2$$

$$A_8 = 0.140625 \text{ in}^2$$

$$A_9 = 0.125 \text{ in}^2$$



Finite Element Analysis And Design Solution Manual

Saeed Moaveni



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