16-2. Continued.

From the matrix partition, $Q_k = K_{11}D_x + K_{12}D_x$,

$$-5(10^3) = (511.25D_1 + 22.5D_3)(10^6)$$
 (1)

$$-24(10^3) = (511.25D_2 - 22.5D_3)(10^6)$$
 (2)

$$11(10^3) = (22.5D_1 - 22.5D_2 + 120D_3)(10^6)$$
 (3)

Solving Eqs. (1) to (3).

$$D_1 = -13.57(10^{-6}) \text{ m}$$
 $D_2 = -43.15(10^{-6}) \text{m}$ $D_3 = 86.12(10^{-6}) \text{ rad}$

Using these results and applying $Q_n = K_{21}D_n + K_{22}D_1$,

$$Q_8 = -11.25(10^6)(-13.57)(10^{-6}) + (-22.5)(10^6)(86.12)(10^{-6}) = -1.785 \text{ kN}$$

$$Q_8 = -500(10^6)(-43.15)(10^{-6}) = 21.58 \text{ kN}$$

$$Q_8 = 22.5(10^6)(-13.57)(10^{-6}) + 30(10^6)(86.12)(10^{-6}) = 2.278 \text{ kN} \cdot \text{m}$$

$$Q_2 = -500(10^6)(-13.57)(10^{-6}) = 6.785 \text{ kN}$$

$$Q_0 = -11.25(10^6)(-43.15)(10^{-6}) + 22.5(10^6)(86.12)(10^{-6}) = 2.423 \text{ kN}$$

$$Q_0 = -22.5(10^6)(-43.15)(10^{-6}) + 30(10^6)(86.12)(10^{-6}) = 3.555 \text{ kN} \cdot \text{m}$$

Superposition these results to those of FEM shown in Fig. a.

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