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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Felton

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Table of Contents Matrix Structural Analysis Solution Manual

- 1. Understanding the eBook Matrix Structural Analysis Solution Manual
 - The Rise of Digital Reading Matrix Structural Analysis Solution Manual
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Matrix Structural Analysis Solution Manual
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Matrix Structural Analysis Solution Manual
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Matrix Structural Analysis Solution Manual
 - Personalized Recommendations
 - Matrix Structural Analysis Solution Manual User Reviews and Ratings
 - Matrix Structural Analysis Solution Manual and Bestseller Lists

- 5. Accessing Matrix Structural Analysis Solution Manual Free and Paid eBooks
 - Matrix Structural Analysis Solution Manual Public Domain eBooks
 - Matrix Structural Analysis Solution Manual eBook Subscription Services
 - Matrix Structural Analysis Solution Manual Budget-Friendly Options
- 6. Navigating Matrix Structural Analysis Solution Manual eBook Formats
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 - Matrix Structural Analysis Solution Manual Compatibility with Devices
 - Matrix Structural Analysis Solution Manual Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Matrix Structural Analysis Solution Manual
 - Highlighting and Note-Taking Matrix Structural Analysis Solution Manual
 - Interactive Elements Matrix Structural Analysis Solution Manual
- 8. Staying Engaged with Matrix Structural Analysis Solution Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Matrix Structural Analysis Solution Manual
- 9. Balancing eBooks and Physical Books Matrix Structural Analysis Solution Manual
 - \circ Benefits of a Digital Library
 - Creating a Diverse Reading Collection Matrix Structural Analysis Solution Manual
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Matrix Structural Analysis Solution Manual
 - Setting Reading Goals Matrix Structural Analysis Solution Manual
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Matrix Structural Analysis Solution Manual
 - Fact-Checking eBook Content of Matrix Structural Analysis Solution Manual
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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