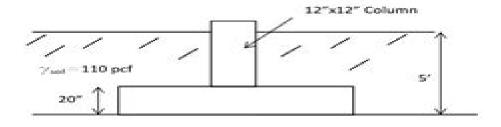
1. A square footing with a depth of 20 inches carries a dead load of 100 kips and a live load of 80 kips. From the figure shown, determine the approximate dimension of the footing given the allowable soil bearing capacity of 4000 psf. Use a concrete unit weight of 150 pcf.

- a) 8ft x8ft
- b) 7ftx7ft
- c) 7.5 ft x 7.5 ft
- d) 8.5 ft x 8.5 ft



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Table of Contents Civil Pe Exam Questions

- 1. Understanding the eBook Civil Pe Exam Questions
 - The Rise of Digital Reading Civil Pe Exam Questions
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Civil Pe Exam Questions
 - 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 Civil Pe Exam Questions
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Civil Pe Exam Questions
 - Personalized Recommendations
 - Civil Pe Exam Questions User Reviews and Ratings
 - Civil Pe Exam Questions and Bestseller Lists
- 5. Accessing Civil Pe Exam Questions Free and Paid eBooks

- Civil Pe Exam Questions Public Domain eBooks
- Civil Pe Exam Questions eBook Subscription Services
- Civil Pe Exam Questions Budget-Friendly Options
- 6. Navigating Civil Pe Exam Questions eBook Formats
 - o ePub, PDF, MOBI, and More
 - Civil Pe Exam Questions Compatibility with Devices
 - Civil Pe Exam Ouestions Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Civil Pe Exam Questions
 - Highlighting and Note-Taking Civil Pe Exam Questions
 - Interactive Elements Civil Pe Exam Questions
- 8. Staying Engaged with Civil Pe Exam Questions
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Civil Pe Exam Questions
- 9. Balancing eBooks and Physical Books Civil Pe Exam Questions
 - Benefits of a Digital Library
 - $\circ\,$ Creating a Diverse Reading Collection Civil Pe Exam Questions
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Civil Pe Exam Questions
 - Setting Reading Goals Civil Pe Exam Questions
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Civil Pe Exam Questions
 - Fact-Checking eBook Content of Civil Pe Exam Questions
 - 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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