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- Design The Column-footing Joint. The Allowable  
Bearing On The Footing Is  $0.85 \times 0.65 \times 3 \times 18 \times 2 = 1070$  Kips  
The Allowable Bearing On The Base Of The  
Column Is  $0.85 \times 0.65 \times 5 \times 18 \times 2 = 895$  Kips (controls)  
Area Of Dowels Required =  $(912 - 895) / (0.65 \times 60) = 0.44$   
In 2 Area Of Dowels Min Apr 20th, 2024

## **Footing Design Overview - University Of Alabama**

1. Determine Footing Plan Dimensions Based On Unfactored Loads, ACI 318-14 Allowable Bearing Capacity, And Weight Of Soil And Foundation. Note: Include Weight Of Wall (see Next Page) In Dead Loads.
2. Use Plain Concrete (unreinforced) For Strip Footings And Reinforced Concrete For Spread Footings
3. Determine Footing Thickness Feb 6th, 2024

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## **Chapter 5 Footing Design - Engineering**

4 1. Determine The Total Vertical Load, P. 2. Determine The Lateral And Overturning Loads. 3. Calculate The Total Overturning Moment M, Measured At The Bottom Of The Footing. 4. Determine Whether P/A Exceeds M/S. This Can Be Done By Calculating And Comparing P/A And M/S Or Is Typically Completed By Calculating The Eccentricity, Which Equals M Divided By P. Mar 2th, 2024

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