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1 Code Building Code Requirements For Structural Concrete (ACI 318-14) And Commentary (ACI 318R-14) Reference Reinforced Concrete Mechanics And Design, 7th Edition, 2016, James Wight, Pearson, Example 15-5 SpMats Engineerin Apr 13th, 2024

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1.2. Factored Net Pressure The Factored Net Pressure That Will Be Used In The Design Of The Concrete And Reinforcement Is Equal To: 1.2 200 300 1.6 150 225

5.92 Ksf 25.33 8 U Nu Footing P Q A U U U The Following Figure Shows The Shear And Moment Diagrams For The Combined Footing Based On The Factored Colu Jan 13th, 2024

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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 Jan 5th, 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 4th, 2024

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