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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
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Chapter 5 Footing Design - Engineering4
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.
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