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Q = Volume of water collected k = Coefficient of permeability i = Hydraulic gradient, h/L A = Cross-sectional area of sample t = Duration of time for collection of water L = Length of the sample. For granular soil, 31. $2 K=1/e$ For Horizontal flow 32. $3 K=e /1+e$ For vertical flow 33.

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8 Most Important Types of Foundation - Civil Engineering

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Civil Engineering Foundations Formulas CIVIL FORMULAS - civil engineering CIVIL ENGINEERING FORMULAS ABOUT THE AUTHOR Tyler G Hicks, PE, is a consulting engineer and a successful engi-neering book author He has worked in plant design and operation in a variety of industries, taught at several engineering

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