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any special requirements. For bridges the soil engineer should have access to type and span lengths as well as pier loadings. This information will indicate any settlement limitations, and can be used to estimate foundation loads. 2. Reconnaissance

LECTURE NOTES ON FOUNDATION

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L=Larger dimension of the foundation

B=Smaller dimension of the foundation

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$\Delta\sigma$ =Applied Net Pressure=Load/Area
 E
 q =Modulus of Elasticity of the soil through the depth H .
 μ q =Poison's Ratio
 E
 q =Modulus of Elasticity $\Delta\sigma$. Page (94)Ahmed S. Al-Agha. Foundation Engineering. Allowable Bearing Capacity and Settlement.

Basics of Foundation Engineering

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INTRODUCTION TO FOUNDATIONS The soil beneath structures responsible for carrying the loads is the FOUNDATION. The general misconception is that the structural element which transmits the load to the soil (such as a footing) is the

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foundation. The figure below clarifies this point.

CHAPTER 1 INTRODUCTION TO FOUNDATIONS

No notes for slide. Foundation
Engineering 1. Foundation Engineering
2. Shallow Foundations • Shallow
Foundations versus Deep Foundations

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Foundations Shallow Foundations Deep
Foundations Spread Footings Mat
Foundations Driven Piles Drilled Shafts
Auger Cast Piles 3. Types of Foundations
Shallow Foundations: Founded near to
the finished ground ...

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Kousik Deb

PRE-REQUISITES To study the course titled "Foundation Engineering" the student must have the basic knowledge of following courses: □ Geotechnical Engineering (5th Semester) □ Building Materials & Construction (3rd Semester) □ Strength of Materials (3rd Semester) 5. Soil Investigation by Boring 6.

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Foundation Engineering Introduction

Lecture Note COSC 421 (M.E. Haque) 2

Shallow Foundations- are usually located no more than 6 ft below the lowest finished floor. A shallow foundation system generally used when (1) the soil close the ground surface has sufficient

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bearing capacity, and (2) underlying weaker strata do not result in undue settlement.

TYPES OF FOUNDATIONS

prepare notes properly , practice
question from standard ... shearstrength
of soil/earth pressure and failure/clay
mineral/classification of soil/foundation

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