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LECTURE NOTES ON FOUNDATION ENGINEERING

SCHOOL OF ENGINEERING Department of Civil Engineering Lecture notes on Foundation Engineering Module CE5FOEa MSc programmes in Geotechnical Engineering and Geotechnical Engineering and Management Principal Lecturer Dr Gurmel S Ghataora Note that the following lectures notes are based on material originally prepared Dr J Bilam. Lecture notes on Pile Testing, Construction of Piles, on Piles and Laterally Loaded Piles are attached to the end of these notes.

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The foundation must have an adequate depth to prevent frost damage. For such foundations as bridge

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piers, the depth of the foundation must be sufficient to prevent undermining by scour; ii) Quality. The foundation must be of adequate quality so that it is not subjected to deterioration such as sulphate attack; iii) Adequate strength.

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Foundation Engineering Subsoil Exploration Ahmed S. Al-Agha 2. Estimate the variation of the vertical effective stress ( $\sigma_v'$ ) with depth. 3. Determine the depth ( $D = D_1$ ) at which the effective stress increase ( $\Delta\sigma_v'$ ) is equal to  $(\sigma_v' / q)$  ( $q$  = estimated net stress on the foundation). 4. Determine the depth ( $D = D_2$ )

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released in "Homeworks". Remember that the due date for Homework 3 is November 15, 2019 (till noon, 11:59 am).

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CE366 - Foundation Engineering I

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

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