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### ENGINEERING-1 Trapezoidal Variation

Figure 1.27 shows a trapezoidal variation of initial excess pore water pressure with two-way drainage. For this case the variation of  $u$  with  $z$  will be the same as shown in figure 1.26.

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Mod-01 Lec-15 Design of Raft  
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Biography. Professor Kiouisis, received his Civil Engineering Diploma (5 year program) from Democritus University of Thrace, Greece, in 1980. He came to the United States in 1981 with a Fulbright Scholarship and obtained

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his Ph.D. from Louisiana State  
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engineering-i Figure P-2 6. A flexible load area (figure P-3) is 2m  $\times$  3m in plan and carries a uniformly distributed load of 210 kN/m<sup>2</sup> .

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## ENGINEERING-1 INTRODUCTION

Vertical or near vertical slopes of soil are supported by retaining walls, cantilever sheet-pile walls, sheet-pile bulkheads, braced cuts, and other similar structures.

Civil - Advanced Foundation

*Page 25/30*

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ENGINEERING-I REFERENCES 1.

American Society of Civil Engineers  
(1959). “ Timber Piles and  
Construction Timbers, ” Manual of  
Practice, No. 17, American Society of  
Civil Engineers, New York. 2.

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American Society of Civil Engineers  
(1993).

Mod-01 Lec-14 Design of Shallow  
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ENGINEERING-1 The American  
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(1988) suggested the following method for calculating the differential settlement of mat foundations.

According to this method, the rigidity factor ( ) is calculated as

=

3 Where [5.17]

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