

Characterization of Permanent Deformation Of Subgrade Soils Using Cyclic Loading Test

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Abstract

Permanent deformation of subgrade soils is the accumulation of plastic deformation in soils due to continuous repeated loads from traffic loading. The main objective of this study is to investigate some of the factors that affect the permanent deformation of subgrade soils such as soil types, compaction moisture content, applied stress and dry density. Also, to formulate regression models which have been obtained to predict the permanent strain in subgrade soils as related to moisture content, time of loading, dry density and applied stress by using STATISTICA software.

This research also established a test procedure to use cyclic load test to measure the permanent strain of subgrade soils. The permanent strains were monitored during 60 load cycles, and the accumulated permanent deformations were determined. The test procedure and test results conducted on two types of soils that cover an important geographical area of Iraq, A4 and A6 soils are presented.

الخلاصة

التشوه الدائم لتربة ما تحت الأساس هو تراكم التشوه اللدن في التربة بسبب الأحمال المتكررة المستمرة الناتجة من حركة المرور. إن الهدف الرئيسي لهذه الدراسة هو التحري حول بعض العوامل التي تسبب التشوه الدائم في تربة ما تحت الأساس مثل أنواع التربة، محتوى الرطوبة، الإجهاد المسلط والكتافة الجافة. كذلك تم صياغة موديلات للتنبؤ بالتشوه الدائم في التربة السطحية تعتمد على محتوى الرطوبة، زمن تسليط الحمل، الكتافة الجافة والإجهاد المسلط باستخدام برنامج (STATISTICA). كما إن هذا البحث قد وضع أسساً لإجراء اختبار باستخدام فحص الأحمال المتكررة لقياس التشوه الدائم في تربة ما تحت الأساس. تم مراقبة التشوه الدائم خلال 60 دورة متكررة وتم حساب التشوهات الدائمة المتراكمة. إن إجراء الاختبار تم على نوعين من أنواع التربة اللذين يغطيان منطقة جغرافية مهمة من العراق وهما التربة نوع (A4) و (A6).

Introduction

The major function of subgrade soils is to provide support to pavement structures. Under heavy traffic loads, subgrade soils may deform and contribute to distress in the overlying pavement structure. In asphalt pavement, this distress normally takes the form of cracking and rutting. It has been well documented that the subgrade soils plays a critical role in the initiation and propagation of permanent deformation of pavement structures and directly influences the pavement performance [Huang, 1993]. The subgrade soils, in particular the weak soft subgrades, contribute a significant portion (above 40 %) of the total pavement rutting [Majidzadeh, et al. 1978]. All pavement layers contribute to the permanent deformation of the pavement structure. Yet, subgrade does not attract as much attention as do the asphalt surface and granular base. The last are man-made products in some sense and their properties are relatively well

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