

Title

Foundation of traffic embankments on clayey landfills of SHR

Abstract

This Bachelor thesis was worked out for Faculty of Science of Charles University in Prague led by Ing. J. Boháč. The thesis deals with motorway embankment over the landfill A. Zápotocký, which is part of motorway stretch D8-0807/I. The thesis compiles research results, monitoring of trial embankments and monitoring performed by the own construction motorway embankment. Based on these data is determined the creep portion of the total settlement.