

FEM Analysis On Slope Step Reinforcement Micro-pile

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Abstract. Micro-pile of slope reinforcement type is more and more used in slope engineering, at the present stage most of the projects are designed by engineer experiences, theory researches are hysteretic, load transfer and mechanics characters are not clear. Combining with Heshun highway Slope treatment project, this micro-pile structure are analyzed with finite element method (FEM) under different conditions like different anchorage depths, pile diameters and displacements on the pile roof. Under these conditions the strain and stress are calculated, the results shows that: there is an optimal anchorage depth, under this depth the concrete can produce the best properties and save funds; increase the diameter will improve bearing capacity observably; the displacement of pile roof can also can be decreased if increase the modulus of elasticity.

Introduction

Micro-pile is a small diameter pile that exploited in Italy in the 1950s^[1], its diameter is between 70~300mm and slenderness ratio is larger than 30, constructs with strong distributed steel and drilled pressure slip casting method. There are three type of micro-pile in slope engineering, namely: type of slope surface reinforcement, type of slope step reinforcement, type of slope foot reinforcement. Multi-slope always has steps of slope, between steps there are platforms where micro-piles are sat always with top beams, pre-stressing tendons also can be sat in top beams to strengthen resist slippery strength of the piles. At present researches on micro-pile are done mainly in rectifying incline foundations and ground stabilization that suffer vertical loads. These years micro-pile are more and more wildly used in slope engineering because of its advantages: convenience in engineering, low noise in construction and after construction the pile body and soil form to be a kind of geotechnique composite that can resist forces. Some researchers have done researches: Zhou Peide studied micro-pile structures found that the antiskid mechanism is not provided by whole pile bodies bending strength but by expressing the tensile strength of piles and pile-soil bearing capacity of foundation soil to resist landslide thrust^[2]. Yan Jinkai, Yin Yueping etc had done a series of experiments. They used loess as the landslide medium to test micro-pile and landslide interactions, researched the load bearing mechanism, load situation and failure mode, it provided a basis for micro-pile design^[3]. Chen Zheng analyzed the horizontal bearing capacity of a flexible micro-pile with finite element method, researched some characters of the pile suffering horizontal bearing capacity. As the popularization of micro-pile using in slope treatment and most of the projects at present are designed by engineer experiences, it needs to do more researches in theory that lagging behind practical project. Combining with Heshun highway slope treatment project, this article have analyzed micro-pile of slope step reinforcement type with FEM, gotten some useful conclusions.

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