Accepted Manuscript

Three-dimensional upper bound stability analysis of slopes with weak interlayer based on rotational-translational mechanisms



Maosong Huang, Xinping Fan, Haoran Wang

PII:	S0013-7952(16)30530-0
DOI:	doi: 10.1016/j.enggeo.2017.04.017
Reference:	ENGEO 4555
To appear in:	Engineering Geology
Received date:	21 October 2016
Revised date:	18 April 2017
Accepted date:	23 April 2017

Please cite this article as: Maosong Huang, Xinping Fan, Haoran Wang, Threedimensional upper bound stability analysis of slopes with weak interlayer based on rotational-translational mechanisms. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Engeo(2017), doi: 10.1016/j.enggeo.2017.04.017

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

ACCEPTED MANUSCRIPT

Three-dimensional upper bound stability analysis of slopes with weak interlayer based on rotational-translational mechanisms

Maosong Huang ^{a,b*}, Xinping Fan ^{a,b}, Haoran Wang^c

^a Department of Geotechnical Engineering, Tongji University, Shanghai 200092, China

^b Key Laboratory of Geotechnical and Underground Engineering of Ministry of Education, Tongji University, Shanghai 200092, China

^c Shanghai Urban Construction Design & Research Institute, Shanghai 200092, China

*Corresponding author. Department of Geotechnical Engineering, Tongji University, 1239 Siping Road, Shanghai 200092, China. Tel.: +86 21 65983980; fax: +86 21 65983980. E-mail address: mshuang@tongji.edu.cn (Maosong Huang). Download English Version:

https://daneshyari.com/en/article/5787577

Download Persian Version:

https://daneshyari.com/article/5787577

Daneshyari.com