GEOTECHNICAL ENGINEERING

Vol. 38, No. 3, DECEMBER 2007

SPECIAL ISSUE

The Southeast Asian Geotechnical Society (SEAGS) held its 16th Southeast Asian Geotechnical Conference in Kuala Lumpur, Malaysia from 8th to 11th May 2007. In the event, the Society also celebrated its 40th Anniversary. The conference was a successful one as many good papers were presented by prominent geotechnical engineers of the region and abroad. The General Committee of SEAGS decided to feature key papers presented at the conference in last issue of 2007 of the Geotechnical Engineering Journal.

CONTENTS

Main Papers:

Lessons Learned from Recent MRT Construction I by Z. C. Moh and R. N. Hwang	Failures in Asia Pacific	12
Collapse of Nicoll Highway – A Global Failure at by K.Y. Yong and S. L. Lee	the Curved Section of a Cut-and-Cover Tunnel Construction	13
Geomaterial Characterization in Simulating the Perby H. Ohta, H. Yoshikoshi, Y. Uchita, T. Ishiguro a		15:
ssues in Evaluating Capacity of Rock Socket Four by F. H. Kulhawy and W. A. Prakoso	ndations -	16
Effects of Aging Process and Viscous Nature on St Characteristics of Very Soft Marine Bangkok Clay by S. Sambhandharaksa		18
Thermo-mechanical Behavior and Stabilization of by D. T. Bergado and H. M. Abuel-Naga	Soft Bangkok Clay	19
Challenges in Ground Improvement Techniques fo by S. Varaksin and K. Yee	r Extreme Conditions: Concept and Performance	219
nterpretation and Analysis of Test Embankments i by A. S. Balasubramaniam, M. Huang, M. Bolton, D. T. Bergado and N. Phienwej	n Soft Clays with and without Ground Improvement E.Y.N. Oh,	23:
Challenges in Slope Engineering in Hong Kong by R. K. S. Chan		25:
The Role of Debris Flow in Hazardous Ground Mony W. H. Ting and Z. C. Moh	ovement	273
ANNOUNCEMENTS		28

Abstracted and/or Indexed in Geotechnical Abstracts