

DAFTAR PUSTAKA

- Al Amri, Farid. 2011. *Pengaruh Variasi Diameter dan Lokasi Pile sebagai Perkuatan Tanah pada Pemodelan Fisik Stabilitas Lereng Tanah Pasir*. Skripsi tidak dipublikasikan. Malang: Universitas Brawijaya.
- Atmoko, Endra Wyndi. 2011. *Pengaruh Variasi Jarak Pile (Tiang) terhadap Perkuatan Stabilitas Pemodelan Fisik Lereng Pasir*. Skripsi tidak dipublikasikan. Malang: Universitas Brawijaya.
- Cai F. & K. Ugai. 2000. Numerical Analysis of the Stability of a Slope Reinforced With Piles. *Soil and Foundations*. Vol. 40, No 1: 73-84.
- Cai F. & K. Ugai. 2003. Response of Flexible Piles Under Laterally Linear Movement of The Sliding Layer in Landslides. *Can. Geotech. J. Canada*. Vol. 40, 46-53.
- Chen, L. T. & Poulos, H. G.. 1997. Piles Subjected to Lateral Soil Movements. *Journal of Geotechnical and Geoenvironmental Engineering*.
- Das, Braja M. 1985. *Mekanika Tanah (Prinsip-prinsip Rekayasa Geoteknis) jilid 1*. Jakarta : Erlangga.
- Das, Braja M. 1985. *Mekanika Tanah (Prinsip-prinsip Rekayasa Geoteknis) jilid 2*. Jakarta : Erlangga.
- El Sawwaf, Mostafa A. 2004. Footing Behavior on Pile and Sheet Plie-Stabilized Sand Slope. *Alexandria Engineering Journal*. Vol. 43, No. 1: 41-54.
- Firat, Seyhan. 2009. Stability Analysis of Pile-Slope System. *Scientific Research and Essay Academic Journal Turkey*. Vol.4: 842-852.
- Hardiyatmo, Harry Christady. 1994. *Mekanika Tanah 2*. Jakarta : PT. Gramedia Pustaka Utama.
- Ito, T. & Matsui, T. 1975. Methods to Estimate Lateral Force Acting on Stabilizing Piles. *Soils and Foundations*. Vol. 15, No. 4.
- Ito, T. & Matsui, T. & Hong, W. P.. 1979. Design Method for The Stability Analysis of the Slope With Landing Pier. *Soil and Foundation*. Vol. 19, No. 1.
- Ito, T. & Matsui, T. & Hong, W. P.. 1981. Design Method for Stabilizing Piles Against Landslide-One Row of Piles. *Soil and Foundation*. Vol. 21, No. 1.
- Li, Ren-Ping. 2009. Stability Analysis of Cutting Slope Reinforced With Anti-Slide Piles by FEM. Makalah dalam *GeoHunan International Conference*.
- Ausilio, S., Conte, E., Dente, G.. 2001. Stability Analysis of Slope Reinforced with Pile. *Computer and Geotechnics*. Vol. 28: 591–611.



- Hassiotis, S., Chameau, J. L., dan Gunaratne, M.. 1997. Design Method for Stabilization of Slope with Pile. *Journal of geotechnical and Geoenvironmental Engineering*.
- Lee, C.Y., Hull, T.S., dan Poulos, H.G.. 1995. Simplified Pile-Slope Stability Analysis. *Computers and Geotechnics*. Vol. 17: 1-16.
- Sofa, M. Ikhwanus. 2011. *Pengaruh Variasi Lokasi dan Jarak Antar Pile sebagai Perkuatan Tanah pada Pemodelan Fisik Stabilitas Lereng Tanah Pasir*. Skripsi tidak dipublikasikan. Malang: Universitas Brawijaya.
- T., Hull, Poulos. 1999. Design Method for Stabilization of Slopes With Piles. *Journal of Geotechnical and Geoenvironmental Engineering*. Vol. 125.
- Wiyoso, Dandong Jati. 2011. *Pengaruh Variasi Diameter Pile (Tiang) pada Pemodelan Fisik Menggunakan Tanah Pasir terhadap Perkuatan Stabilitas Lereng*. Skripsi tidak dipublikasikan. Malang: Universitas Brawijaya.
- Zhang L., et al. 2005. Ultimate Lateral Resistance to Piles in Cohesionless Soils. *Journal of Geotechnical and Geoenvironmental Engineering*.

