

## DAFTAR PUSTAKA

- American Society for Testing and Materials (ASTM). (2006). *ASTM D2434-68 Standard Test Method for Permeability of Granular Soils (Constant Head)*.
- American Society for Testing and Materials (ASTM). (2018). ASTM D1140 Standard Test Methods for Determining the Amount of Material Finer than 75- $\mu\text{m}$  (No. 200) Sieve in Soils by Washing. In *ASTM Volume 04.08 Soil and Rock (I): D420 – D5876*.
- American Society for Testing and Materials (ASTM). (2018). ASTM D2487 - 17 Standard Practice for Classification of Soils for Engineering Purposes (Unified Soil Classification System). In *ASTM Volume 04.08 Soil and Rock (I): D420 – D5876*.
- American Society for Testing and Materials (ASTM). (2018). ASTM D3080 Standard Test Method for Direct Shear Test of Soils Under Consolidated Drained Conditions. In *ASTM Volume 04.08 Soil and Rock (I): D420 – D5876*.
- American Society for Testing and Materials (ASTM). (2018). ASTM D698 - 12e2 Standard Test Methods for Laboratory Compaction Characteristics of Soil Using Standard Effort (12 400 ft-lbf/ft<sup>3</sup> (600 kN-m/m<sup>3</sup>)). In *ASTM Volume 04.08 Soil and Rock (I): D420 – D5876*.
- Cai, Y.-l., Sun, H.-y., Shang, Y.-q., & Xiong, X.-l. (2014). An Investigation of Flow Characteristics in Slope Siphon Drains. *Journal of Zhejiang University-SCIENCE A (Applied Physics & Engineering)*, 22-30.
- Gress, J. (2008). New Formulae to Assess Soil Permeability Through Laboratory Identification and Flow Coming Out of Vertical Drains. *10 th International Symposium on Landslides and Engineered Slopes*, (pp. 361-364). Lyon, France.
- Mrvik, O., & Bomont, S. (2010). Experience With Treatment of Road Structure Landslides by Innovative Methods of Deep Drainage. *WIT Transaction on State of the Art in Science and Engineering. Vol 53*, 79-90.
- Shieh, J.C. (2007). Fundamental of Fluid Mechanics Chapter 10 Flow. In *Open Chanels Departement of Bio-Industrial Mechatronics Engineering, National Taiwan University*. Taiwan.
- Syahbana, A. J., Tohari, A., Sugianti, K., Satrio, N. A., Wibowo, S., & Winduhutomo, S. (2014). Rekayasa Hidraulika Kestabilan Lereng Dengan Sistem Siphon : Studi Kasus di Daerah Karangsembung, Jawa Tengah. *Ris.Geo Tam Vol.24*, 103-114.
- Tohari, A., Koizumi, K., & Oda, K. (2015). Fundamental Laboratory Experiments of Siphon Drain for Slope Stabilization. *20 th Annual National Conference on Geotechnical Engineering*, (pp. 167-171). Jakarta, Indonesia.
- Yamamoto, T., Yuki, M., Koizumi, K., Komatsu, M., Oda, K., & Tohari, A. (2018). Fundamental Study of The Effect of Water Level Lowering In The Groundwater Drainage Work Utilizing Siphon. *8th Int. Conf. on Geotechnique, Construction Materials and Environment*. Kuala Lumpur, Malaysia.