References

- Algin, H. M. (2007). Interlocking mechanism of concrete block pavements. *Journal of Transportation Engineering*, 133(5), 318-326.
- Barber, S. D., & Knapton, J. (1980). An experiment investigation of the behaviour of a concrete block pavement with a sand sub-base. *Institution of Civl Engineers*, 69(1), pp. 139-155.
- Clark, A. J. (1978). Block paving-research and development. *Concrete*, (pp. 24-25).
- Concrete Manufacturing Association. (2004). *Concrete block paving book 1, 2, 3, 4*. Midrand: South Africa.
- Ghafoori, N., & Mathis, R. (1998). Prediction of freezing and thawing durability of concrete paving blocks. *Journal of Materials in Civil Engineers* © *ASCE*, 10(1), 45-51.
- Ghafoori, N., & Mathis, R. (n.d.). Sulfate resistance of concrete pavers. *Journal of Materials in Civil Engineering* © *ASCE*, 9(1), 35-40.
- Interpave: The Precase Concrete Paving and Kerb Associatio. (2005). *Concrete Block Paving*. British Precast Concrete Federation.
- Jacobs, M. J., & Houben, E. Li (1988) Wheel track testing and finite element analysis of concrete block payements 3rd International Conference on Concrete Block Paving, (pp. 102-113). Pavitalia, Rome.
- Knapton, J. (1976). The design og concrete block roads. *Technical Rep.*42.515. Wexham Springs, U.K: Cement and Concrete Association.
- Mampearachchi, W. K., & Senadeera, A. (2014). Determination of the most effective cement concrete block laying pattern and shape for road pavement based on field performance. *Journal of Materials in Civil Engineering* © *ASCE*, 226-232.
- Mampearachchi, W., & Gunarathna, W. (2010, November 1). Finite element model approach to determine support conditions and effective layout for concrete block paving. *Journal of Materials in Civil Engineering* © *ASCE*, 22(11), 1139-1147.
- Miura, Y., Takaura, M., & Tsuda, T. (1984). Structural design of concrete block pavements by CBR method and its evaluation. *Conference on Concrete Block Paving* (pp. 152-157). Delft, The Netherlands: Delft University of Technology.
- Nejad, F., & Shadravan, M. (2006). A study on behaviour of block pavement using 3D finite element method. *San Francisco International Conference on Concrete Block Paving*, (pp. 349-358). San Francisco.
- Panda, B. C., & Ghosh, A. K. (2001). Source of joint sand for Concrete Block. Journal of Materials in Civil Engineering © ASCE, 3(3), 235-237.

- Panda, B., & Ghosh, A. (2002b, March 1). Structural behaviour of concrete block paving II: Concrete blocks. *Journal of Transportation Engineering*, 128(2), 130-135.
- Shackel, B. (1980). The performance of interlocking block pavements under accelerated trafficking. *1st International Conference on Concrete Block Paving*, (pp. 113-120). Newcastle-upon-Tyne, UK.

