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Abstract

Rapid development of Malaysia has caused population growth in urban areas. This includes new dev



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References:

[1] S. Panyakaew and SEFinetions, and bagasse,

[2] Y. Yan, "DevelopmenAss/irafibersi/foTeechnicaallypopuvtoRee96s,"2016. https://doi.org/10.1016/b978-0-08-10

[3] I. M. Hutten, *Handbook of Nonwover*(27FitteerdV)/eBiatterworth-Heimen/atmi.020/1160.1016 /B978-1-85617-441-1.X5015-X [4] R. Alagirusamy and Attpas/dolarg/10rod00ct0078005ce95a6011ty and .properties. Fibrous and Composit

[5]U. Ravishankar and SIndianhaeanteco @ Stabelindenheadabtad, Soidita, 2004 ements,"

[6]BS 1377 : Part 2 : 1998 ritiShitStarStardtaholst/tethol930 of test for Soils for Civil Engineering purposes. Pa

[7]BS 1377 : Part 4 : 1998 nit Standands Inde Wetting Store for Soils for Civil Engineering purposes. Pa

[8]BS 1377 : Part 7 : 1998 ritiShitStarStardtaholst/tethol930 of test for Soils for Civil Engineering purposes. Pa

[9] Jabatan Kerja Raya, "Guidelines for Slope Design". Slope Engineering Branch, Public Works Departn

[10] N. N. Ismail, A. B. Ralordir & a So NA Mobile an Englished an Englished an Englished an Englished an Englished an Englished and the second and the seco

[11]H. X. Lan, C. F. Lee, https://Zbiourg/10.100M/arti0250/00elmictorlagacteristics analysis of shallow landsli