

URBAN STORMWATER MANAGEMENT

Prepared by: Cheah Chin Hong

ABSTRACT

Urban management is an integral part of Malaysia's environment protection plan towards achieving a developed nation status by year 2020.

Therefore, my project will revolve around studying the new approaches and methodologies used in urban stormwater management, with emphasis on their impacts towards the environment and benefits to the society. The preferred approach will be the one that is the most environmental friendly and cost saving.

My report will illustrate the function of the urban stormwater drainage system, and also comparing the advantages and the disadvantages of the various procedures used. I have also included a typical case study to provide a better understanding on the topic and for the use of strengthening arguments.