



## Urban Storm Water Management

By Hormoz Pazwash

CRC Press. Hardcover. Book Condition: New. Hardcover. 550 pages. Dimensions: 10.1in. x 7.1in. x 1.3in. Covering all elements of the storm water runoff process, Urban Storm Water Management includes numerous examples and case studies to guide practitioners in the design, maintenance, and understanding of runoff systems, erosion control systems, and common design methods and misconceptions. It covers storm water management in practice and in regulation, and reviews shortcomings and suggestions for improvements. It also covers alternative methods such as porous pavements, rain gardens, green roofs and other systems which are becoming increasingly popular and are forming the future of storm water management. Appropriate storm water management and compliance is a necessary, yet costly and involved process. This book provides information, guidelines, and case studies to guide practitioners through all phases of effective structural storm water management. This book covers: All aspects of storm water management including its impacts on the environment Numerous design procedures and problems with a separate solutions manual Hydrologic and hydraulic calculations involved in the field of storm water management Design and calculation methods required for efficient storm water management Pipe and open channel flow equations, supplemented with charts and tables Various types of nonstructural, source reduction measures Installation...



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