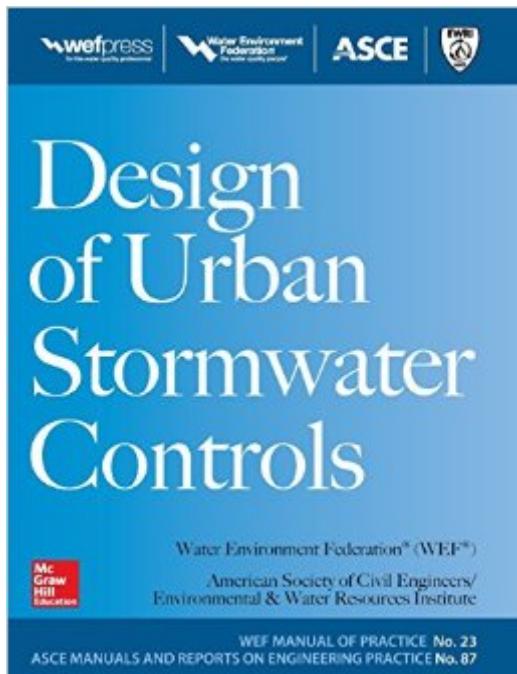


The book was found

Design Of Urban Stormwater Controls, MOP 23 (Water Resources And Environmental Engineering Series)



Synopsis

Innovative Techniques for Designing Urban Stormwater Controls Fully updated to address the paradigm shift in the way stormwater is viewed and managed, Design of Urban Stormwater Controls focuses on consolidating technologies to foster a convergence between traditional stormwater controls and green infrastructure. This authoritative resource explains how systems of stormwater controls can be designed to meet multidisciplinary objectives, including flood control; stream channel protection; groundwater recharge; water quality improvement; protection of public safety, health, and welfare; and multipurpose public benefits. Coverage includes: Urban stormwater management overview Effects of stormwater on receiving waters Performance goals for stormwater controls Unit processes and operations for stormwater control Selection criteria and design considerations Swales and strips Basins Filters and infiltrators Gross pollutant traps and mechanical operations Maintenance of stormwater controls Whole life cost of stormwater controls Performance assessment Analytical tools for simulation of stormwater controls

Book Information

Series: Water Resources and Environmental Engineering Series (Book 23)

Hardcover: 768 pages

Publisher: McGraw-Hill Education; 2 edition (May 29, 2012)

Language: English

ISBN-10: 0071704442

ISBN-13: 978-0071704441

Product Dimensions: 7.6 x 1.5 x 9.5 inches

Shipping Weight: 3.2 pounds (View shipping rates and policies)

Average Customer Review: 1.0 out of 5 starsÂ See all reviewsÂ (1 customer review)

Best Sellers Rank: #1,053,318 in Books (See Top 100 in Books) #128 inÂ Books > Engineering & Transportation > Engineering > Design #222 inÂ Books > Engineering & Transportation > Engineering > Civil & Environmental > Environmental > Waste Management #289 inÂ Books > Engineering & Transportation > Engineering > Civil & Environmental > Environmental > Pollution

Customer Reviews

Not recommended as a design book.

[Download to continue reading...](#)

Design of Urban Stormwater Controls, MOP 23 (Water Resources and Environmental Engineering

Series) Water Quality & Treatment: A Handbook on Drinking Water (Water Resources and Environmental Engineering Series) Hydrology for Engineers (McGraw-Hill Series in Water Resources & Environmental Engineering) Fruit Infused Water: 80 Vitamin Water Recipes for Weight Loss, Health and Detox Cleanse (Vitamin Water, Fruit Infused Water, Natural Herbal Remedies, Detox Diet, Liver Cleanse) Noxious New York: The Racial Politics of Urban Health and Environmental Justice (Urban and Industrial Environments) Six-Minute Solutions for Civil PE Water Resources and Environmental Depth Exam Problems Water Resources and Environmental Depth Reference Manual for the Civil PE Exam Introduction to Water Resources and Environmental Issues Artful Rainwater Design: Creative Ways to Manage Stormwater Stormwater Collection Systems Design Handbook Occupational Ergonomics: Engineering and Administrative Controls (Principles and Applications in Engineering) Preppers Pantry: The Ultimate Survival Guide For Emergency Water & Food Storage During An Urban Emergency (Urban Survival Pantry, Canning And Preserving, Camping, Life Saving Meals, Survival Guide) Environmental Engineering and Sanitation (Environmental Science and Technology: A Wiley-Interscience Series of Texts and Monographs) Water on Tap: Rights and Regulation in the Transnational Governance of Urban Water Services (Cambridge Studies in Law and Society) Water Treatment WSO: Principles and Practices of Water Supply Operations Volume 1 (Water Supply Operations Series) Water-Resources Engineering (3rd Edition) Low Impact Development and Sustainable Stormwater Management Introduction to Hydraulics & Hydrology: With Applications for Stormwater Management Fruit Infused Water: 101 Fruit Infused Water Recipes for Weight Loss, Detox and Metabolism Boosting Vitamin Water Water is Life: Different Sources of Water and Ways to Conserve Them (For Early Science Learners): Nature Book for Kids - Earth Sciences (Children's Water Books)

[Dmca](#)