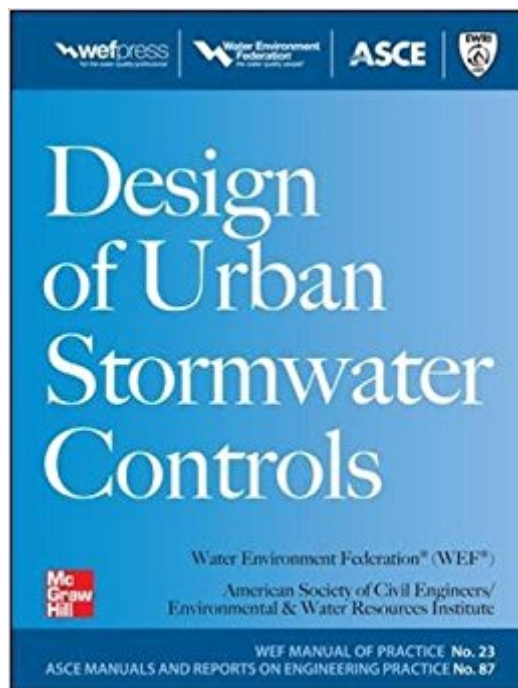


The book was found

# 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: 3.4 pounds (View shipping rates and policies)

Average Customer Review: 1.0 out of 5 stars 1 customer review

Best Sellers Rank: #753,277 in Books (See Top 100 in Books) #101 in [Books > Engineering & Transportation > Engineering > Design](#) #182 in [Books > Engineering & Transportation > Engineering > Civil & Environmental > Environmental > Waste Management](#) #216 in [Books > Engineering & Transportation > Engineering > Civil & Environmental > Environmental > Pollution](#)

## Customer Reviews

The WEF Technical Practice Committee (formerly the Committee on Sewage and Industrial Wastes Practice of the Federation of Sewage and Industrial Wastes Associations) was created by the Federation Board of Control on October 11, 1941. The primary function of the Committee is to originate and produce, through appropriate subcommittees, special publications dealing with

technical aspects of the broad interests of the Federation. These publications are intended to provide background information through a review of technical practices and detailed procedures that research and experience have shown to be functional and practical.

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) Pure Water: The Science of Water, Waves, Water Pollution, Water Treatment, Water Therapy and Water Ecology A Beginner's Urban Survival Prepping Guide: Basic Urban Self Defense Guide And Survival Tips in the Prepping Urban Environment(The Prepper's Urban survival ... A Beginner's Urban Survival Prepping Hydrosystems Engineering and Management (Mcgraw Hill Series in Water Resources and Environmental Engineering) Horizontal Auger Boring Projects (Manuals and Reports on Engineering Practice (MOP)) (Asce Manual and Reports on Engineering Practice) Urban Homesteading: Become a Self Sustainable Urban Homesteader to Get off the Grid, Grow Food, and Free Yourself (Urban Homesteading: A Complete Guide ... a Self Sustainable Urban Homesteader) Water Clarity Secrets for Ponds and Water Gardens: The Quick and Easy Way to Crystal Clear Water (Water Garden Masters Series Book 5) Introduction to Environmental Engineering (McGraw-Hill Series in Civil and Environmental Engineering) Stormwater Management for Sustainable Urban Environments Urban Street Stormwater Guide Water, Wastewater, and Stormwater Infrastructure Management, Second Edition 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) Small-Scale Wind Power: Design, Analysis, and Environmental Impacts (Environmental Engineering Collection) Sustainable Stormwater Management: A Landscape-Driven Approach to Planning and Design Stormwater Design for Sustainable Development Artful Rainwater Design: Creative Ways to Manage Stormwater Water Resources and Environmental Depth Reference Manual for the Civil PE Exam Six-Minute Solutions for Civil PE Water Resources and Environmental Depth Exam Problems Water Resources and Environmental Depth Practice Exams for the Civil PE Exam

Contact Us

DMCA

[Privacy](#)

[FAQ & Help](#)