

1. Record Nr.	UNINA9910790300003321
Titolo	Design-build for water and wastewater projects [[electronic resource] /] / edited by Holly Shorney-Darby
Pubbl/distr/stampa	Denver, Colo., : American Water Works Association, 2011
ISBN	1-62870-326-1 1-61300-134-7
Descrizione fisica	1 online resource (387 p.)
Altri autori (Persone)	Shorney-DarbyHolly
Disciplina	628.1/62
Soggetti	Water treatment plants - Design and construction
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	<p>""Contents""; ""List of Figures""; ""List of Tables""; ""Preface""; ""Foreword""; ""Acknowledgments""; ""The History of Design-Build""; ""Benefits and Challenges of Design-Build""; ""Status of Design-Build in the US Water and Wastewater Sectors""; ""Design-Build Legislation""; ""When Is Design-Build Project Delivery Appropriate for a Project?""; ""Preparing an Owner Organization to Perform Design-Build""; ""Design-Build Procurement Approaches""; ""Planning and Defining the Design-Build Procurement Process""; ""Design-Build Contract Risk Allocation""</p> <p>""Engaging a DB Consultant for Design-Build Projects""""Bonding Design-Build Projects""; ""Insurance for Design-Build Projects""; ""Developing a Project Technical Criteria Document""; ""The Request for Qualifications: Attracting and Selecting the Best Qualified Design-Builder""; ""RFPs: Selecting the Design-Builder""; ""The Ownera€?s Selection Committee""; ""Options for Evaluating Design-Builder Proposals""; ""Owner Management of Design-Build Project Execution""; ""Design-Build Project Schedule Development and Management""; ""Value Engineering""; ""Quality Assurance and Quality Control""</p> <p>""Permitting and Regulatory Approvals""""Commissioning and Acceptance Testing""; ""Dispute Resolution Processes""; ""Construction Management at Risk""; ""Design-Build-Operate""; ""Design-Build With Finance""; ""Alliance Contracting""; ""Top Ten Strategies for Owners to Achieve a Successful Design-Build Project""; ""Is Design-Build Right for</p>

