Record Nr. UNISALENTO991003215389707536 **Titolo** Sewers [e-book]: rehabilitation and new construction: repair and renovation / edited by Geoffrey F. Read with Ian G. Vickeridge [i.e. Vickridge] London; New York: Arnold, 1995 Pubbl/distr/stampa **ISBN** 9780340544723 0340544724 Descrizione fisica xviii, 414 p.: ill.; 25 cm Altri autori (Persone) Read, Geoffrey F. Vickridge, Ian G. Disciplina 628.20288 Soggetti Sewerage - Maintenance and repair Sewerage - Design and construction Electronic books. Lingua di pubblicazione Inglese **Formato** Risorsa elettronica Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references and index Nota di contenuto The development of public health engineering * Development of the national sewerage network * The problems of sewerage dereliction * Planning Sewerage Rehabilitation and maintenance * Sewer surveys * Traffic management and public relations * Access * Hydraulic assessment * Ancillary works - cleaning and overpumping * Repair and

renovation * Localised repair techniques for non-man-entry sewers * Structural aspects of sewer rehabilitation * Assessment of renovation techniques and costs * Storm water overflows * Contract strategy * Construction management * Site supervision * Sewer repair and renovation in Japan * Development and Research. pt. 1. Repair and renovation

Sommario/riassunto

This, the first of two volumes, gives a comprehensive treatment of the civil engineering work relating to sewers and emphasises the practical aspects of repair and renovation. A considerable amount of theoretical work already exists on this subject. However this book is unique in meeting the engineer's need for up-to-date information on the application of theory and incorporates some important recent developments in the field. The technical aspects of survey and access

are dealt with in some detail and the book also provides fundamental data on hydraulics, structural assessment and the use of the Wallingford Storm Sewer Package.