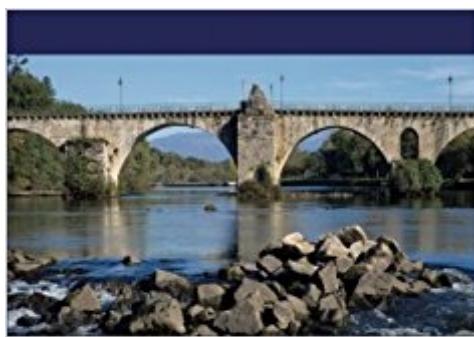


The book was found

Evaluation Of Rapid Scanning Techniques For Concrete Bridge Decks: Inspections Using Ground Penetrating Radar And Infrared Thermography



Sri Harsha Vemuri

Evaluation of rapid scanning techniques for concrete bridge decks

Inspections using Ground Penetrating Radar and Infrared Thermography

LAP LAMBERT
Academic Publishing



Synopsis

This work would benefit bridge inspectors considering Ground Penetrating Radar (GPR) and Infrared Thermography (IR) for inspecting concrete bridge decks. Through this book you can understand the advantages and disadvantages of the aforementioned technologies in comparison to common practice of sounding the decks. This book also sets a path to overcome the shortcomings of GPR and IR so that bridge inspectors can take complete advantage of the available technology.

Book Information

Paperback: 96 pages

Publisher: LAP LAMBERT Academic Publishing (February 6, 2017)

Language: English

ISBN-10: 365996476X

ISBN-13: 978-3659964763

Product Dimensions: 5.9 x 0.2 x 8.7 inches

Shipping Weight: 6.7 ounces (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #859,254 in Books (See Top 100 in Books) #84 in Books > Engineering & Transportation > Engineering > Materials & Material Science > Concrete #5778 in Books > Science & Math > Technology

Customer Reviews

I am from a small town in India currently a student in Denmark. The content of this book is based on my thesis dissertation at Colorado State University, USA. I take a lot of pride in my work and I want it to be useful to as many people as possible.

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

Evaluation of rapid scanning techniques for concrete bridge decks: Inspections using Ground Penetrating Radar and Infrared Thermography Radar Techniques Using Array Antennas (FEE radar, sonar, navigation & avionics series) Technical History of the Beginnings of Radar (Radar, Sonar, Navigation and Avionics) (History and Management of Technology) Weibull Radar Clutter (Radar, Sonar, Navigation and Avionics Series, 3) Radar Development to 1945 (Iee Radar, Sonar, Navigation and Avionics Series 2) Introduction to Airborne Radar (Aerospace & Radar Systems (Software)) Metabolic Conditioning: Rapid Fat Loss and Enhanced Athletic Performance Using

Metabolic Training Techniques (Metabolic Conditioning and Rapid Weight Loss Book 1) ATKINS DIET: Weight Loss Secrets and a Quick Start Guide For a New and Permanent You: Rapid Weight Loss Guide For Beginners, Rapid Weight Loss Guide, Atkins Rapid Weight Loss Sonography Scanning: Principles and Protocols, 4e (Ultrasound Scanning) Test and Evaluation of Avionics and Weapon Systems (Electromagnetics and Radar) Test and Evaluation of Aircraft Avionics and Weapons Systems (Electromagnetics and Radar) Concrete, From Archeology to Invention, 1700–1769: The Renaissance of Pozzolana and Roman Construction Techniques (Treatise on Concrete) Neurovascular Examination: The Rapid Evaluation of Stroke Patients Using Ultrasound Waveform Interpretation Section 8 Housekeeping: Basics Of Cleaning And Passing Inspections The Politics of Weapons Inspections: Assessing WMD Monitoring and Verification Regimes Proportioning Concrete Mixtures and Mixing and Placing Concrete (Classic Reprint) RSMeans Concrete and Masonry Cost Data 2014 (Means Concrete & Masonry Cost Data) ACI 318.2-14: Building Code Requirements for Concrete Thin Shells (ACI 318.2-14) and Commentary on Building Code Requirements for Concrete Thin Shells (ACI 318.2R-14) Fracture Mechanics of Concrete: Applications of Fracture Mechanics to Concrete, Rock and Other Quasi-Brittle Materials Writing Radar: Using Your Journal to Snoop Out and Craft Great Stories

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)