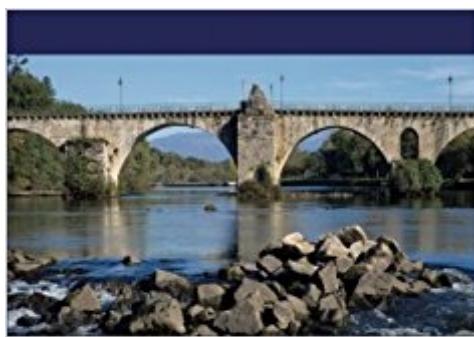


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Evaluation Of Rapid Scanning Techniques For Concrete Bridge Decks: Inspections Using Ground Penetrating Radar And Infrared Thermography



Sri Harsha Vemuri

Evaluation of rapid scanning techniques for concrete bridge decks

Inspections using Ground Penetrating Radar and Infrared Thermography

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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.

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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.

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