


# Earthquake Damage: Inspection, Evaluation and Repair


By Gennaro G. Marino



## Earthquake Damage: Inspection, Evaluation and Repair By Gennaro G. Marino

Building inspectors, engineers, architects, contractors, and insurance adjusters will benefit from this book. How are building foundations and superstructure elements damaged by the force of an earthquake? How is the ground affected? Will it be safe to rebuild on the same site? Are there any possible hidden dangers a builder needs to know before proceeding? How can you test for them? The destruction, as well as effective repair methods for various typical scenarios are well illustrated and supported with appropriate photographs. Dr. Marino has investigated and designed repairs for damage to various types of structures from a variety of causes for over 15 years. This experience includes earthquake damage and discerning it from pre-quake damage.

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## Earthquake Damage: Inspection, Evaluation and Repair By Gennaro G. Marino Bibliography

- Sales Rank: #5065224 in Books
- Published on: 1997-07-23
- Original language: English
- Number of items: 1
- Dimensions: 9.06" h x 1.24" w x 6.34" l, 1.82 pounds
- Binding: Hardcover
- 404 pages

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### **Editorial Review**

#### About the Author

Gennaro G. Marino has a Ph.D in civil engineering from the University of Illinois specializing in geotechnical engineering. He has twenty-five years of experience and is a licensed professional engineer with a national certification. From his research and practical experience Dr. Marino has authored over seventy publications on advanced engineering topics mostly dealing with ground movement including earthquake motions. As a result of his experience with earthquake damage, Dr. Marino has also published a textbook and developed training programs on this subject. Dr. Marino's experience includes inspection and evaluation of non-EQ and EQ damages as well as repair alternatives.

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