



## NEHRP Seismic Design Technical Brief No. 2



# Seismic Design of Steel Special Moment Frames

A Guide for Practicing Engineers

SECOND EDITION

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Ronald O. Hamburger  
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## NEHRP Seismic Design Technical Briefs

National Earthquake Hazards Reduction Program (NEHRP) Technical Briefs are published by the National Institute of Standards and Technology (NIST) as aids to the efficient transfer of NEHRP and other research into practice, thereby helping to reduce the nation's losses resulting from earthquakes.

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## A Guide for Practicing Engineers

### SECOND EDITION

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By  
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and  
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*Penny Pritzker, Secretary*

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## Contents

1. Introduction .....	1
2. The Use of Special Moment Frames.....	3
3. Principles for Steel Special Moment Frame Design.....	10
4. Analysis Guidance.....	19
5. Design Guidance.....	21
6. Additional Requirements.....	26
7. Detailing and Constructability Issues.....	29
8. References.....	33
9. Notations and Abbreviations.....	34
10. Credits.....	36

## Disclaimers

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**Cover photo**—Steel special moment frame under construction.

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