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Static Versus Dynamic Response""

""5.3 Resistance-Deflection Function"""""5.4 Material and Structural Element Types""; ""5.5 Dynamic Material Properties""; ""5.6 Deformation Limits""; ""Appendix 5.A: Summary Tables for Dynamic Material Strength""; ""Appendix 5.B: Summary Tables for Response Criteria""; ""Chapter 6: Dynamic Analysis Methods""; ""6.1 Introduction""; ""6.2 Key Concepts""; ""6.3 Equivalent Static Method""; ""6.4 Single Degree of Freedom Systems""; ""6.5 Multi-Degree of Freedom Systems""; ""6.6 Applications""; ""Appendix 6 Numerical Integration Method""; ""Chapter 7: Design Procedures""; ""7.1 Introduction""

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""9.1 Introduction"""""9.2 General Considerations""; ""9.3 Doors""; ""9.4 Windows""; ""9.5 Utility Openings""; ""9.6 Interior Design Considerations""; ""9.7 Exterior Considerations""; ""Chapter 10: Evaluation and Upgrade of Existing Buildings""; ""10.1 Introduction""; ""10.2 Evaluation Strategies""; ""10.3 Blast Resistant Upgrade Options""; ""10.4 Upgrades for Structural Member Connections""; ""10.5 Upgrades for Structural Framing Members""; ""10.6 Upgrades for Metal Panel Wall and Roof Systems""; ""10.7 Upgrades for Concrete Masonry (CMU) & Concrete Walls""

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