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Nota di contenuto	Blast Mitigation for Structures; Copyright; Acknowledgments; Contents; Acronyms; Executive Summary; CONCLUSIONS AND RECOMMENDATIONS; REFERENCES; 1 Introduction; SCOPE OF THE STUDY; ORGANIZATION OF THE STUDY; ORGANIZATION OF THE REPORT; REFERENCE; 2 The Blast Mitigation for Structures Program; PROGRAM REVIEW; Program Goal and Objectives; Program Activities; Program Organization and Funding Profiles; PROGRAM ASSESSMENT; Observations; CONCLUSION AND RECOMMENDATION; REFERENCES; 3 Review of Program Activities; STRUCTURAL ISSUES; Progressive Collapse; Computational Modeling Small-Scale versus Full-Scale Testing Damaged Test Articles; Component Testing; Next Class of Structures; Internal versus External Blasts; Existing Buildings as Test Articles; Retrofits; Multihazard Mitigation; REDUCING INJURIES THROUGH NONSTRUCTURAL APPROACHES; Nonstructural Systems; Modeling for Injury Prediction; Rescue and Recovery; INTERNATIONAL PROGRAMS; CONCLUSIONS AND RECOMMENDATIONS; REFERENCES; 4 Technology Transfer; BACKGROUND; NEEDS OF THE ENGINEERING COMMUNITY; BUILDING

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Biographies of Committee Members; B Blast Mitigation for Structures
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