# 4 References

American Society of Civil Engineers, 1995. ASCE 7-95, Minimum Design Loads for Buildings and Other Structures. Washington, DC.

Federal Emergency Management Agency, 1986. *Coastal Construction Manual*, FEMA-55. February 1986.

Federal Emergency Management Agency, 1992. Building Performance: Hurricane Andrew in Florida — Observations, Recommendations, and Technical Guidance, FIA-22. Federal Insurance Administration. Washington, DC. December 21, 1992.

Federal Emergency Management Agency, 1993a. Building Performance: Hurricane Iniki in Hawaii - Observations, Recommendations, and Technical Guidance, FIA-23. Federal Insurance Administration. Washington, DC. January 29, 1993.

Federal Emergency Management Agency, 1993b. Flood-Resistant Materials Requirements for Buildings Located in Special Flood Hazard Areas, Technical Bulletin 2-93. Washington, DC.

Federal Emergency Management Agency, 1993c. Free-Of-Obstruction Requirements for Buildings Located in Coastal High Hazard Areas, Technical Bulletin 5-93. Washington, DC.

Federal Emergency Management Agency, 1996. Corrosion Protection for Metal Connectors in Coastal Areas, Technical Bulletin 8-96. Washington, DC.

Florida Department of Community Affairs, 1995. Retrofitting and Flood Mitigation in Florida. Division of Emergency Management. Tallahassee, FL.

Florida Department of Environmental Protection, 1995. Hurricane Opal: Executive Summary of a Report on Structural Damage and Beach and Dune Erosion Along the Panhandle Coast of Florida. Bureau of Beaches and Coastal Systems. Tallahassee, FL.

Michael Baker Jr., Inc., 1995. *Hurricane Opal Florida Panhandle Wind and Water Line Survey.*Prepared for the Federal Emergency Management Agency and Property Loss Research Bureau. October 1995.

National Oceanic and Atmospheric Administration, 1995. Hurricane Opal, Preliminary Best Track and Maximum Sustained 1-min Surface Winds. AOML, Hurricane Research Division. Miami, FL.

Panama City News Herald. 1995. "Estimated Insured Losses from Hurricane Rises to \$1.5 Billion." October 13, 1995, p. 3c.

## Appendix

## **BUILDING PERFORMANCE ASSESSMENT TEAM MEMBERS**

### MARK A. VIEIRA, P.E.

Civil Engineer Mitigation Division Federal Emergency Management Agency, Region IV Atlanta, GA

#### TONY SANDIFER.....

Mitigation Division Federal Emergency Management Agency, Region IV Atlanta, GA

#### DONALD R. BEATON, JR.

Chief Underwriter
Federal Insurance Administration
Federal Emergency Management Agency
Washington, DC

#### JOSEPH E. PELCZARSKI

Federal Emergency Management Agency, Region I Boston, MA

#### SANJAY MANE

Civil Engineer Florida Department of Community Affairs Tallahassee, FL

#### CHARLES R. WEEKS, P.E.

President The Wainscot Company Pensacola, FL

#### J. PAUL HOOFNAGLE

Senior Civil Engineer Greenhorne & O'Mara, Inc. Greenbelt, MD

#### CHRISTOPHER P. JONES, P.E.

Senior Coastal Engineer Earth Tech, Charlottesville, VA