Doris E. Eichburg

Principal



Career Summary

Ms. Eichburg joined Building Diagnostics, Inc. (formerly Engineering Diagnostics, Inc.) in June 2000 after graduating from the University of Texas at Austin with a Master's Degree in Construction Engineering and Project Management. After working as a Staff and Project Engineer, she was promoted to Project Manager in 2003 and Senior Project Manager in 2008. She was promoted to Principal in 2013. Ms. Eichburg specializes in the analysis and repair of existing facilities, with emphasis in the following areas:

Condition Assessment Assessment of structural and building envelope

components, typically for property transfers.

Construction Management Preparation of contracts, specifications, and other

necessary documents during design and monitoring of

remedial construction projects.

Exterior Wall Systems Evaluation of structural, aesthetic, and weatherproofing

performance of window and wall systems.

Forensic Engineering Failure investigations, brief preparation, and litigation

support.

Education and Registrations

The University of Texas at Austin - School of Engineering

Master of Science in Engineering 2000

Area of Focus – Construction Engineering and Project Management

Georg Simon Ohm University at Nuremberg, Germany

Bachelor (B.Eng.) in Civil Engineering 1997

Area of Focus – Construction Engineering and Transportation

Diplom-Ingenieur (FH), Germany 1997

Principal

Professional Memberships

Austin Association of Facility and Maintenance Engineers (AAFAME)

Vendor Director (2014-2016)

ASTM International (formerly the American Society for Testing and Materials)

Committee E06 on Performance of Buildings

Building Enclosure Council (BEC)

Austin Chapter – Board Member

The Association for Preservation Technology International (APT)

APT Texas Chapter - Vice President

Publications

"Bearing Pad Durability in Concrete Parking Garages" (with D.H. Nicastro and B.A. Feero)
The Construction Specifier, January 2015

"Testing the Test: Water Absorption With RILEM Tubes" (with A.G. Saldanha)

The Construction Specifier, August 2013



"The Durability Experts"

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