

ERIKA BONFANTI

ASSOCIATE PRINCIPAL



BACKGROUND

Erika Bonfanti has over eleven years of practical experience in building enclosure design and construction, including condition assessments, building forensics, leakage investigations, and evaluation of material distress on new, existing, and historic structures. She applies her background knowledge of failures to her consulting and design peer review work with the intent of improving the hygrothermal and functional performance of enclosure systems.

PROFESSIONAL EXPERIENCE

September 2016 - Present Associate Principal

Acton Partners, LLC

June 2010 - August 2016 Associate III

Wiss, Janney, Elstner Associates, Inc.

EDUCATION

2010

Bachelor of Architectural Engineering, Structural Emphasis

Master of Architectural Engineering
The Pennsylvania State University

REGISTRATIONS AND AFFILIATIONS

State of Texas No. 116824 Registered Professional Engineer

2019 - Present
ASHRAE
Technical Committee 1.12 Secretary

2022 IIBEC Austin Presenter

REPRESENTATIVE PROJECTS

<u>Historic</u>

Grimes County Courthouse Grimes County | Anderson, Texas

Evaluation and repair design to address Hurricane Harvey damage to Courthouse as prime firm, with Komatsu Architecture and Premier Metalwerks

San Antonio City Hall City of San Antonio | San Antonio, Texas

Consulting on historic enclosure repairs and performance improvements for full renovation with Ford Powell & Carson and Guido Construction

Hospitality

Commodore Perry Estate Auberge Resorts | Austin, Texas

Assessment, design, and construction consulting on historic and new buildings with Clayton & Little, Moule & Polyzoides, and Rogers O'Brien Construction

Albert Hotel New Waterloo | Fredericksburg, Texas

Enclosure design and construction consulting on historic and new hotel buildings with Clayton Korte

Institutional

UT Welch Hall University of Texas | Austin, Texas

Condition survey, design review, and construction period consulting for major renovation of existing science laboratory with STG Design and Beck

ACC Rio Grande Austin Community College | Austin, Texas

Condition survey, design assistance, and construction review for renovation and historic preservation of educational facility with Studio8 Architects, Overland, Architexas, Hutson | Gallagher, and Bartlett Cocke

Residential

Austin Proper Proper Hotels | Austin, Texas

Exterior enclosure design review and constructionperiod inspections for Austin Commercial

Blue Bird Residence Private Owner | Austin, Texas

Exterior condition review and enclosure design detailing for new, luxury residence with Escobedo Group