



# **CERTIFICATIONS**Fundamentals of Fenestration Air Barrier Testing in Review

# PRINCIPAL AREAS OF PRACTICE

Building Enclosures Glazing Systems Water Leak Investigations Exterior Wall Systems

# Maria Rivera, EIT

**CONSULTANT** 

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#### **EDUCATION**

Bachelor of Science, Civil Engineering Florida International University, 2015

Master of Science, Engineering Management Florida International University, 2017

### **PROFESSIONAL PROFILE**

Maria Rivera is a Consultant with GCI Consultants. She has over 7 years of experience in the evaluation of glazing products. She has worked as a Project Engineer inspecting glazing, waterproofing systems, stucco, and concrete to determine what needs to be repaired. She also has worked on multiple projects inspecting and testing building envelope elements for new construction. She also managed the hurricane claims division where she trained and supervised a group of inspectors to conduct field inspections and managed the logistics for the field tasks and preparation of deliverables. In addition, she has assisted in multiple forensic investigations of existing structures for litigation purposes and hurricane wind investigations.

# **PROFESSIONAL EXPERIENCE**

2020 - Present: Consultant (GCI Consultants)

2018 – 2020: Director- Hurricane Division (GCI Consultants)

2017-2018: Project Manager (GCI Consultants) 2015 – 2017: Project Engineer (GCI Consultants.)

2014 – 2015: AutoCAD Drafter (Jhon Ibarra & Associates)