



### Maria Rivera, E.I.T.

Consultant Boynton Beach, Florida mrivera@gciconsultants.com 561-228-4283

# **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. Maria graduated from an ABET-accredited university where she earned a Civil Engineering degree and a master's degree in Engineering Management. Maria has experience in construction projects, construction safety, engineering design and drafting.

Maria possesses advanced analytical capabilities, she is fully bilingual in English and Spanish, and is a dynamic self-starter with excellent teamwork principles. Marias strengths include determination, handling responsibility, being detail oriented and she has quick learning and problem-solving abilities.

Marias goal is to provide unparalleled service to our clients.

### **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)

### SELECTED PROFESSIONAL ASSIGNMENTS

1) GCI Consultants, LLC.

GCI Consultants: Provide field engineering services and inspections. Types of buildings include preexisting and existing commercial and residential. Services include inspections, and associated services related to existing installations of concrete, railings, glass, windows, doors, decks, curtain walls, Exterior Insulation & Finish Systems (EIFS) and other exterior wall systems. Complete inspections for restorations. Services include assessment of the condition



and adequacy of existing building elements with regard to serviceability, durability and expected useful life, maintenance, and quality. Provide enforcement of design specifications and inspection of building envelope systems that require scheduled repair and/or replacement. Inspections also include forensic engineering inspection of buildings and building systems for verification of construction with regard to Building Code Compliance and or as compared to the approved design documents. Specialized in Exterior Insulation & Finish Systems (EIFS), concrete restoration, and glazing. Ensure completion of due diligence efforts, including mergers and acquisitions from both consumers and vendors.

## **EDUCATION, SEMINARS, SYMPOSIUMS**

Bachelor of Science, Civil Engineering Florida International University, 2015

Master of Science, Engineering Management Florida International University, 2017