

JOSE E. CARDONA RIVERA, P.E., P.L.S

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PROFILE

Effective working alone and as a cooperative team worker / Remain calm and work under demanding conditions / Strong leadership / Commitment to professional growth / Specialized courses in Project Management.

EDUCATION

University of Puerto Rico, Mayagüez Campus

July 2004 – August 2010

Bachelor Degree Civil Engineering

Bachelor Degree Land Surveying

University of Puerto Rico, Mayagüez Campus

2010

Project Management Certificate

LICENSES & CERTIFICATIONS

Professional Engineer

Member of CIAPR Lic. #24814

Professional Land Surveyor

Member of CIAPR Lic. #24532

OSHA Certifications:

General Industry Safety & Health (30 hours)

Construction Safety & Health (30 hours)

PADI

Advanced Open Water Diver

ACADEMIC & PROFESIONAL EXPERIENCE

Project Engineer, Ortiz Group Engineering and Construction Services Corporation

2016 - Present

- Contractor Resident Engineer

Resident Inspector, Primary Engineering Solutions

2015 - 2016

- Inspection of construction procedures and materials
- Change Orders coordination
- Project Management

Project Engineer, Integrated Global Solutions/ ECR Engineering, LLC

2011 - Present

- Assist in design of Drinking Water Treatment Plant retrofits.
- Lead Design of new Wastewater Collection Systems.
- Evaluation, coordination, planning and design of improvements to Wastewater Collection Systems.
- Field Inspection of Wastewater Collection Systems Construction Projects.
- Wastewater System Infiltration & Inflow assessments.
- Designer services during construction.
- Coordination and performance of as built surveys and land acquisition surveys.

Surveying Crew Assistant and Leader, Professional Land Surveyors (Several)

2010 - Present

- Data collecting for plot plans, boundary surveys and as-builts drawings.
- Boundary lines stakeouts.

Survey Crew Member, Environmental and Water Resources Research Institute, U.P.R. Mayagüez Campus

2009 - 2010

- Collect data in the field using RTK GPS in order to produce Topography and Bathymetry maps.

HIGHLIGHTS

Languages: Native Spanish Speaker. Fluent in English.

Technology: Strong computer skills in programs such as: AutoCAD, Carlson Survey, SurveyPRO, Epanet, Microsoft Word, Microsoft Excel, Microsoft Power Point.

Equipment Handling: Total Station, Data Collector, Automatic Level, RTK GPS, Land Survey Grade GPS.