

PATRICIA SANTISO GARBAYO

• Cell: (720) 317- 6721 • patry9sg@gmail.com

Hydraulic engineer with over 5 years of solid and diverse experience in the construction and environmental sector with international companies of high quality and construction standards. Covered fields like environmental supervisions, design of treatment systems, drainage systems, highways supervision and sustainable systems design. Project management experience, including coordination of resources and technical reporting.

Skills Summary

- ⊗ Exceptional analytical, planning & filling field reports skills
- ⊗ Interpreting blueprints, topographical and geographical data.
- ⊗ Proven leadership skills
- ⊗ Proficient in PlanSwift, Vu360, Gantt, Primavera and OST, etc.
- ⊗ Drawings Software - AutoCAD
- ⊗ Proficient in Microsoft Office

Work History

Project Field Eng./ Superintendent, 03/2020 -

Concreto Const. – Miami, Florida

- ⊗ Manage daily field activities, organize subcontractors and schedules, supervise and direct onsite crew.
- ⊗ Supervise material buyout and inventory.
- ⊗ Prepare documentation required management (this includes RFI, CO, reports etc).

Estimator, 02/2018 – 03/2020

Star Paving – Miami, Florida

- ⊗ Projects estimation and documentation required management.
- ⊗ Keep constant communication with the customers and subcontractors.
- ⊗ Assembling final proposal and bid submission for owners and revised contract.
- ⊗ Projects estimation, field supervision and documentation required management (this includes RFI, CO, reports etc).

Project Manager /Estimator, 07/2017 to – 02/2018

Tribeca Group- Miami, Florida

- ⊗ Projects estimation, field supervision and documentation required management (this includes RFI, CO, reports etc).
- ⊗ Keep constant communication with the customers.
- ⊗ Supervise material buyout.
- ⊗ Organize subcontractors, schedule and all daily activities

Estimator Coordinator, 08/2016 to – 06/2017

T&G Constructors- Miami, Florida

- ⊗ Close relationship with vendors and subcontractors, in charge of data entry and control of quotes, qualifications and other related information.
- ⊗ Prepare final proposal and bid submission for owners.
- ⊗ Requires thorough knowledge and understanding of process flow to ensure information released to estimators and project management is complete, accurate and well organized

Project Engineer/Estimator, 07/2015 to 07/2016

General Property Construction – Miami, Florida

- ⊗ Quoting and projects assistance mainly to flooring installations.
- ⊗ Projects estimation, field supervision and documentation required management.
- ⊗ Keep constant communication with the customers and project manager.
- ⊗ Manage daily field activities and supervise and direct onsite crew.
- ⊗ Supervise material buyout and inventory.

Environmental Engineer, 09/2013 to 12/2015

ODEBRECHT – Miche – Punta Cana, Dominican Republic

- ⊗ Supervising the Management and Adequacy Environmental Program (PMAA, as its initials in Spanish) and preparing Environmental Quality Reports (ICA, as its initials in Spanish)
- ⊗ Air, water and soil quality control: Water Treatments control and Environmental Recovery and Reforestation projects supervision.
- ⊗ Compliance with laws and regulations of Environmental and Natural Resources

Project Assistant for Cleaner Water Production and Waste Treatment Plant (Thesis Statement), 06/2012 – 06/2013

Superior Polytechnic Institute "Jose Antonio Echeverria" (CUJAE) / PRODAL – Havana, Cuba

- ⊗ Implementation of Environmental Management and Cleaner Production System to the company's food production lines.
- ⊗ Studies to reduce the waste discharges into Havana Bay and propose a networks layout. Supervision and control of tests for the effluents analysis.
- ⊗ Studies of the impact and performance of treatment plants with advanced technology for the food industry.

Education

Bachelor of Science: Hydraulic and Environmental Engineer, 2013

Superior Polytechnic Institute "Jose Antonio Echeverria" (CUJAE) – Havana, Cuba