

JONATHAN CANON

Education

BS – Geology, Florida International University, 2015
AA – Associate in Arts, Miami Dade College, 2012

Professional Licenses

Geologist in Training – Florida



Specialty Certifications

FAA Part 107 Certification

Professional Affiliations

The Geological Society of America

Professional Experience

Mr. Canon has conducted a wide variety of environmental assessments, focusing on soil, groundwater, gas monitoring, gas management systems construction oversight, and health and safety compliance. His experience includes construction oversight, groundwater, landfill gas monitoring and extensive well installation oversight.

Countyline Corporate Park, Miami, Florida

The project scope includes redevelopment of a 500-acre former Construction and Demolition (C&D) landfill into an industrial and commercial park. The project requires remediation of contaminated groundwater, and management of methane gas generated at the site. Mr. Canon as an assistant project manager has been involved and plays a key role in keeping the project in compliance with the regulatory approvals.

Key roles:

- As a special inspector, inspected the construction activities and ensure compliance with permitted drawings. Coordinated with building inspectors and stakeholders regarding deviations from the permitted drawings by providing necessary back up documents. Responsible for coordinating daily site activities and oversee health and safety of subcontractors. Also, responsible for submitting close out documentation at the end of the project.
- Managed routine water quality monitoring, landfill gas monitoring and reporting in accordance with the sites' regulatory approvals.
- Oversaw implementation of operation and maintenance activities of gas remediation system.
- Conducted soil and groundwater sampling, and well installation oversight and Deep Injection well monitoring.
- Involved in project management, proposal preparation, client and regulatory interaction, and report submittals to regulatory agencies.

SoleMia, North Miami, Florida

The project scope includes redevelopment of a 200-acre former Class I municipal landfill. Into mixed use. Mr. Canon assisted in landfill gas monitoring and redevelopment oversight.

- Managed routine field activities (monthly, quarterly, annual and bi-annual) for the remediation system.
- Prepared routine gas and groundwater monitoring and reports.
- Conducted CQA for the methane gas management system