Eric Joshua Ponce

Education

MBA – University of North Carolina at Charlotte, 2022

BS – Civil Engineering, University of North Carolina at Charlotte, 2019

Professional Affiliations

American Society of Civil Engineers

Professional Experience

As an Associate Staff Professional, Mr. Ponce is responsible for supporting design engineering projects for landfill engineering, landfill gas (LFG), sustainable material management programs and facilities, stormwater management, and other environmental and infrastructure projects. Mr. Ponce works closely with SCS’s field personnel during Construction Quality Assurance (CQA) activities, including preparing construction documentation reports, reviewing as-built drawings, and documenting site work in daily field reports. Since joining SCS in 2023, he has assisted with and provided CQA for North Carolina landfill and landfill gas projects.

During Foothills CQA, Mr. Ponce observed and documented work in daily field reports by the Contractor. Completed boring logs for the vertical LFG extraction wells and monitored trenching and piping construction per the construction drawings. Mr. Ponce also reviewed the surveyed grades and produced as-built drawings. He also prepared a Construction Documentation Report (CDR), including a brief project narrative, field logs, well-boring and construction logs, as-built drawings, and photographs.

Notable projects that Mr. Ponce has been involved in are described below.

Construction Quality Assurance (CQA)

**Foothills Environmental, North Carolina, CQA.** Responsible for overseeing and documenting the expansion of the Landfill Gas Collection and Control System (GCCS). Observed and documented work in daily field reports by the Contractor. Completed boring logs for the vertical LFG extraction wells and monitored trenching and piping construction per the construction drawings. Reviewed the surveyed grades and produced as-built drawings. Prepared a Construction Documentation Report (CDR) that included a brief project narrative, field logs, well-boring and construction logs, as-built drawings, and photographs.