AVA ENVIRONMENTAL CONSULTANTS, INC.
COMPLIANCE-SUSTAINABILITY-ENGINEERING

CAPABILITY STATEMENT
NOVEMBER 2026

Trusted Advisors for Environmental Compliance, Engineering, and Permitting.

AVA Environmental Consultants, Inc. is an environmental and engineering consulting firm founded in San Juan, Puerto Rico, in 2009. We prepare the environmental reviews, permits, site assessments and biological studies that federally funded projects need, and we verify green buildings through our AVA Green division. With our sister firm FERPO Consulting, P.S.C., we also inspect and manage construction.

CORE COMPETENCIES

Environmental reviews
24 CFR Part 58, NEPA, FEMA EHP, Section 106

Site assessments and contamination
Phase I ESA; 24 CFR 51 Subpart C tank surveys

Biology and natural resources
ESA Section 7; wetlands; flora and fauna

Permits and compliance plans
EPA Construction General Permit; SWPPP; SPCC; Title V

Green building
LEED; NGBS ICC 700; Puerto Rico Green Permit

GIS and mapping
Verified boundaries; exhibits; 1 m LiDAR terrain

WHAT SETS US APART

- **Review and construction under one roof:** AVA prepares the review and the permits; FERPO Consulting inspects and manages the construction.
- **People who know the reviewers:** principals working with OGPe, DNER, SHPO, ICP, HUD, FEMA, USFWS and USACE since 2004.
- **Licensed people sign the work:** engineers, CPAs, biologists and NGBS Green Verifiers, with SOI-qualified associates.
- **You deal with the principals,** in Spanish or English.

CREDENTIALS ON THE TEAM

Professional Engineers (PR, FL, NC) · CPAs · LEED APs · NGBS Master Green Verifiers and Green Verifiers · OGPe Authorized Professional and Green Project Inspector · EPA CGP site-inspector training · SOI-qualified archaeologist and architectural historian (associates).

FROM OUR WORK


Field visit in Aibonito, September 2026.


Karst zone and its regulated buffer, Toa Baja.

COMPANY DATA

LEGAL NAME
AVA Environmental Consultants, Inc.

INCORPORATED
April 8, 2009 · San Juan, Puerto Rico

UEI · CAGE
XUK7RL8CU3Y6 · 9GJ81

SAM.GOV
Active through August 5, 2027

NAICS
541330 · 237990 · 541350

BUSINESS STATUS
Minority-owned (Hispanic American owned)

DIVISION
AVA Green

LICENSED IN
Puerto Rico · Florida · North Carolina

MAILING ADDRESS
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SELECTED PAST PERFORMANCE

PROJECT	CLIENT OR OWNER	PROGRAM	PERIOD	ROLE
Community Resilience Centers in nine municipalities — Part 58 environmental reviews	Álvarez Díaz & Villalón, for the municipalities	CDBG-DR City Revitalization (PRDOH)	2025 to present	Environmental screening, level-of-review determinations and Environmental Review Records
Hospital resilience projects — Part 58 environmental reviews	Doctors' Center Hospital; Hospital General Castañer; Metro Pavía Health System	CDBG-MIT Infrastructure Mitigation – Healthcare (PRDOH)	September 2025 to present	Environmental screening, level-of-review determinations and Environmental Review Records
PR-180 evacuation route improvements and roundabout (PR-CRP-000142)	Municipality of Salinas, through VAG Transportation Engineering Consultants	CDBG-DR City Revitalization (PRDOH)	2022 to 2023	Part 58 review at the CEST level, floodplain analysis and agency consultations
Felisa Rincón de Gautier public plaza (PR-CRP-000968)	Municipality of Ceiba, through Benítez Ramos & Asociados	CDBG-DR City Revitalization (PRDOH)	2022 to 2025	Part 58 review at the CEST level, with Section 106 consultation
BD Humacao Microgrid Energy System (ER2-00026)	BD (Bard Shannon Ltd.)	CDBG-DR Electrical Power Reliability and Resilience (ER2)	2024 to present	Level-of-review determination and Environmental Assessment under Part 58
EV charging and energy storage station network (PR-IPGM-00013)	Transporte Sonnell, LLC	CDBG-MIT Investment Portfolio for Growth	2024 to present	Screening of station sites and level-of-review determination
Thermo Warehouse (IPGM-00155)	Thermo Warehouse, LLC	CDBG-MIT Investment Portfolio for Growth	2024 to present	Part 58 Environmental Assessment, contamination analyses and LiDAR karst study

KEY PERSONNEL

Annette M. Fernández Rosario, PE, PA, IPV, LEED AP
PRESIDENT
Professional Engineer licensed in Puerto Rico, Florida and North Carolina; Authorized Professional and Green Project Inspector (OGPe); NGBS Master Green Verifier

José A. Fernández Polo, PE
PRINCIPAL ENGINEER
Professional Engineer (Puerto Rico); Board Certified Building Inspection Engineer; NGBS Green Verifier

Augusto N. Velázquez, CPA, LEED AP
CHIEF FINANCIAL OFFICER
Certified Public Accountant (Puerto Rico); NGBS Master Green Verifier; WRI Verifier

José Carlos Ortiz Benítez, EIT
RESIDENT CONSTRUCTION INSPECTOR
Engineer in Training; NAHB Certified Green Professional; NGBS Green Verifier

Alejandro Cubiñá
LEAD BIOLOGIST
M.S. Biology (University of Puerto Rico); B.S. Environmental Studies and Biology (Rollins College)

Ricardo A. Calderón López
BIOLOGIST · GIS AND ENVIRONMENTAL DATA
B.S. Molecular and Cellular Biology (University of Puerto Rico)

HOW WE WORK

Five steps, every project
Site, screen, visit, review, deliver. One verified site boundary; a screening of floodplains, wetlands, habitat, contamination and tanks from public data; a site visit with dated, located photographs; findings drafted from that evidence; dated deliverables tracked to the last item.

Two people on every table
Each table and finding is prepared by one person and checked by another, and a licensed professional signs.

One record per project
Every project keeps one folder structure in Microsoft 365 (SharePoint), with version history, access control and a complete audit trail.

Construction inspection, project management and federal-funds compliance are contracted through FERPO Consulting, P.S.C. (UEI FMQ3D9QEJ4U9), a separate legal entity led by the same principals. References, résumés, certificates and insurance are sent on request.