

EDUCATION

M.S., 1994 Environmental Engineering, Worcester Polytechnic Institute
B.S., 1981 Civil Engineering, Brown University

REGISTRATIONS

Professional Engineer – Massachusetts, Rhode Island and Connecticut
Class III OWTS Designer – Rhode Island
Class IV Soil Evaluator – Rhode Island
Certified Soil Evaluator - Massachusetts

WORK EXPERIENCE

CJ Doyle, P.E., Richmond, RI

2011-present

Owner

Conducted soil evaluations, OWTS designs, site plan designs, residential dock designs, pressure sewer and water main extension designs, related road and stormwater management facilities design; wastewater treatment related engineering; and all local and state related permitting, i.e., Planning, Zoning, RIDEM, RIDOT, CRMC, etc. Projects included residential and commercial sites in many towns along the coast from Westerly to North Kingstown, as well as southeastern Connecticut.

- OWTS design, site plan design and stormwater management design and permitting, Shelter Harbor Golf Club cart barn & practice facility buildings – Westerly, RI
- Site plan, OWTS design, stormwater management design, Town permitting, CRMC permitting, single family waterfront residence –Narragansett, RI
- Residential dock design with variances, Town Harbor Management Commission and Conservation Commission meetings, CRMC permitting, single family waterfront residence – North Kingstown, RI

Cherenzia & Associates, Ltd., Westerly, RI

2001-2011

Engineering Manager

Direct engineering and associated support staff, demonstrated ability to develop and deliver project proposals to obtain new work, manage staff and project teams towards successful completion of designs and permitting for a variety of projects on time and on budget, prepare and provide expert testimony and project presentation before multiple RI and CT boards, commissions and town councils, provide senior technical review for all projects including: development plan review for commercial sites, onsite wastewater treatment systems (OWTS) for both residential and commercial sites, site grading/drainage, and permitting (wetlands, OWTS, planning and zoning, etc.).

- OWTS design & permitting, development plan review, Ocean House Redevelopment – Westerly, RI
- Site plan and Development plan review, Ocean State Jobbers, Inc., North Kingstown, RI
- Commercial site design & permitting, development plan review, KSL Realty – Hopkinton, RI
- Numerous residential OWTS designs & permitting-Westerly, Charlestown, Hopkinton, Richmond, South Kingstown, RI and Stonington, CT

CJ Engineering, Sandwich, MA

1996-2001

A Massachusetts Certified WBE, Owner/President

Conducted all Title 5 septic system inspections, designs, and related engineering; road and stormwater management facilities design; wastewater treatment related engineering; and all related permitting required by the Planning Board, Board of Health and Conservation Commission.

- WBE subcontract to Stearns & Wheler, LLC, POTW construction related shop drawing review – Hyannis, MA
- Septic system design - Sandwich Glass Museum, Sandwich, MA
- Septic system design – Seafood Sam’s, Sandwich, MA
- Septic system design – Christ Chapel, Barnstable, MA

CONECO Environmental Corp., Bridgewater, MA

1994-1995

Vice President

Managed all Title 5 septic system issues and related design engineering, complex hazardous waste site investigations, design/installation/operations and maintenance of soil/soil vapor/groundwater remediation systems, wastewater related issues and technical report review and oversight services.

- Conducted field investigation and remedial activities including contaminated soil removal and, air sparging/soil vapor extraction system at site of former gasoline service station - Norton, MA
- Project Manager for geotechnical investigations and environmental site assessments - Union Station Revitalization Project – Worcester, MA
- Conducted oversight of wastewater settling pit closure activities for a private manufacturing client – Brockton, MA

Fay, Spofford & Thorndike, Inc., Burlington, MA

1981-1994

Principal Engineer

Planned, designed and provided construction oversight of wastewater collection and treatment facilities. Project responsibilities also included infiltration/inflow studies, sewer system evaluation surveys, definitive subdivision reviews, report writing, bidding/award of contracts, and interfacing with clients, funding/regulatory agencies, contractors, subcontractors, and inspection teams.

- Facilities Planning, Design & Construction of a \$20 million wastewater treatment facility expansion from 2.0 to 4.2 MGD - Dartmouth, MA
- Land application study, ocean outfall study – Dartmouth, MA
- Infiltration/Inflow Studies & Sewer System Evaluation Surveys – Dartmouth, MA; Billerica, MA
- Sewer rehabilitation design & construction – Dartmouth, MA
- Subdivision and sewer system extension reviews – Dartmouth, MA; Billerica, MA; Smithfield, RI

PROFESSIONAL AFFILIATIONS

American Society of Civil Engineers/Boston Society of Civil Engineers
Water Environment Federation