



Curriculum Vitae

JEREMY M. MATOSKY, P.E., CPESC



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EDUCATION

B.S.C.E., University of Vermont, Burlington, Vermont, Civil Engineering, 1995
A.S.C.E.T., Springfield Technical Community College, Springfield, MA, Civil Engineering, 1991

CURRENT TITLE

President / Owner- Trudell Consulting Engineers

EXPERIENCE

6/99-Present Trudell Consulting Engineers, Williston, Vermont President

Employment began at Trudell Consulting Engineers (TCE) in June of 1999. Mr. Matosky obtained professional engineering license from the State of Vermont in February 2000. He moved up quickly in the organization as a project manager and assumed greater amounts of responsibility. In December 2001, he was promoted to the position of Vice President at TCE. Mr. Matosky purchased the assets of the firm from Richard Trudell in July 2004 and assumed overall responsibility for all services, staff, and projects. His other duties include project management, engineering design and technical expertise as well as overseeing the daily operations, managing engineering, technical, and survey staff, overseeing company administration and finances. Jeremy regularly coordinates with clients, interacts with regulatory agencies and attends public hearing. He also provides expert testimony for various projects. Additional responsibilities include:

Permit Acquisition – Obtaining local, state and federal approvals including Act 250, subdivisions, zoning, indirect source air pollution, wastewater and water supply, wetlands and stormwater.

Site Planning & Design – Conceptual plans to final construction drawings for roadways, parking facilities, commercial buildings and parks, solar arrays, industrial projects and residential development projects.

Sanitary Engineering – Oversees technical staff. Soil and percolation testing. Design and analysis of on-site wastewater disposal systems including conventional, mound systems, sand filters, textile filters and aerobic treatment systems. Design of gravity and pressure sewers. Residential, commercial and municipal pump station design.

Stormwater Management / Hydraulic Engineering – Oversight of engineering staff, design of various stormwater systems including open channels, closed pipe systems, detention facilities, best management

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practices, hydraulic analysis and hydrologic computer modeling.

Construction Phase Services – Prepare addendums, shop drawing reviews, contractor/owner coordination, performs field observation, oversees site meetings, and performs cost estimating for projects.

Erosion and Sediment Control - Design and analysis for permanent and temporary erosion and sediment control facilities. Mr. Matosky also holds a certification as a Certified Professional of Erosion and Sediment Control (CPESC).

Transportation Engineering – Oversees the preparation of traffic impact studies for commercial, industrial and residential developments, scoping studies for roadway improvements, traffic analysis and geometric improvement design. Design of internal circulation roadways for various design vehicles.

Site Lighting – Oversees the design and photometric analysis for parking lot and roadway facilities.

A representative sample of Mr. Matosky's projects is listed below:

Renewable and Utility Related

South Forty Solar Farm, 2.2MW Solar PV Array, BED, Sunset Cliff Road, Burlington, Vermont

Waitsfield Community Solar Farm – 500KW PV Array, GMP, Aegis Renewable Energy, Waitsfield, VT

Saxon Hill Solar – 500KW Solar, PV Array, GMP, Omega & Allen Brook Development Corp., Essex, VT

SunCommon – 150KW Solar Arrays– various utilities and locations, VT.

Vermont Gas – Various utility surveys

Green Mountain Power – Historic Wheelhouse - Vergennes

Institutional and Public

City of Vergennes – Otter Creek Basin Redevelopment, Vergennes, Vermont

Town of Shelburne – Hullcrest Park Stormwater Restoration Project, Shelburne, Vermont

Town of Milton – Lighting Enhancement Project, Milton, Vermont

Northern Vermont Development Association – River Road Scoping Study, Lunenburg, Vermont

Town of Shelburne – Monroe Brook Watershed Improvement Project, Shelburne, Vermont

Johnson State College – Feasibility Analysis for EPA Violations, Johnson, Vermont

Oak Point – Richmond Border Station Water Line, Richford, Vermont

Residential

Crowe Residence, Eagle's Rest, Shelburne Point, VT

Ferrisburgh Realty Investors, Pierce Woods, 21 Lot Planned Residential Development. Ferrisburgh, VT

Wayne Construction, Hillside Homes, 8 Lot Planned Residential Development, Westford, VT

Mountain Brook Realty, Nason Street Condominiums, & Parsons Meadow - St. Albans, VT

Gurwicz Residential Subdivision, Shelburne, VT

Lougee Residential Subdivision, Shelburne VT

Commercial

400 Marketplace South – Large Mixed Use Development – Milton, VT

Zaremba Development Group - Dollar General Retail Stores – Multiple Locations - Vermont

Costco Wholesale – Lower Mountain View Drive – Colchester, VT

United States Citizenship & Immigration, Harvest Lane, Williston, VT

The Automaster – Various Expansions & Service Additions, Shelburne, Vermont

Technology Park, 16 Lot Commercial Subdivision, Community Drive, South Burlington, VT

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Taft Corners Park – Various Commercial and Retail Projects, Marshall Ave, Williston, VT
Sisters & Brothers Investment Group – Convenience Stores with Gas, Various Locations, VT
Vermont Country Store – Distribution and Call Center Expansion, North Clarendon, Vermont
The Equinox, Banquet and Spa Additions, Manchester Village, Vermont
Orvis Flagship Store – Site Redevelopment, Manchester Village, Vermont
NAMIC Technology Center – Warehouse and Office Expansion, Glens Falls, New York
Burton Snowboards – Parking Expansion, Burlington, Vermont
Huber & Suhner, Inc. – Office and Warehouse Expansion, Essex, Vermont
Pittsford Post Office – Site Redevelopment, Pittsford, Vermont
Relax-R Corporation – Warehouse Expansion, Milton, Vermont

Industrial

Powhattan, LLC – Satterly Road Rock Quarry, Ferrisburgh, VT
Brisson Rock Quarry, Monkton, VT
Lathrop Limited Partnership, Lathrop Sand & Gravel, Bristol, VT
J.A. McDonald, Inc. – Williston Sand and Gravel, Williston, VT
Dale E. Percy, Inc., Cochran Quarry, Morristown, VT & Various Other Locations
Pike Industries, Inc. – Williamstown Quarry, Williamstown, Vermont & Various Other Locations

2/99-6/99 Goldsmith, Prest and Ringwall, Inc., Harvard, MA Project Engineer

Prior to joining TCE Mr. Matosky was a project engineer at Goldsmith, Prest & Ringwall, Inc. (GPR), a 20-person consulting firm with survey, structural and civil engineering disciplines. His responsibilities at GPR included feasibility studies, sanitary design, permitting, site engineering, attending public hearings, and acted briefly as a review engineer for the Town of Maynard Planning Commission. A brief representative sample of projects Mr. Matosky was involved with at GPR is listed below:

- Littleton House Nursing Home, Wastewater Treatment System Upgrade, Littleton, MA
- Asparagus Farms, Subdivision Review for Maynard Planning Board, Maynard, MA
- Woodstove, Fireplace & Patio Shop, Site Plan Approval, Littleton, MA

2/98-2/99 Hancock Engineering Associates, Inc., Danvers, MA Project Engineer

Prior to joining GPR, Mr. Matosky was a project engineer at Hancock Engineering Associates (HEA) in Danvers, Massachusetts. HEA is a part of Hancock Survey Associates, Inc., a 45-person firm, which includes survey, civil engineering and environmental divisions. As a project engineer for Hancock Engineering Associates his responsibilities included: stormwater management design, erosion and sediment control, utility and roadway design, construction administration and inspection, soils identification, and septic system design, managing budgets, managing CAD support staff, design work, meeting with clients and local officials, and other project aspects such as permitting and attending local public meetings. A brief representative sample of projects Mr. Matosky was involved with at HEA is listed below:

- Tiderock Definitive Subdivision, Langsford Street, Gloucester, MA
- Raytheon Systems Company - Parking Lot Improvements, Bedford, MA
- Gordon College - Stormwater Infiltration Design, Wenham, MA

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6/95-2/98

Sasaki Associates, Inc., Watertown, MA

Project Engineer

After graduating from the University of Vermont in May of 1995, Mr. Matosky accepted a position as a civil engineer at Sasaki Associates Inc. located in Watertown, Massachusetts. Sasaki is an international multi-disciplinary design firm that employs approximately 200 architects, civil engineers, landscape architects and urban planners.

Prior to joining Sasaki in June 1995, Mr. Matosky worked as a summer intern with Lamoreux, Stone & O'Leary Consulting Engineers, in Essex Junction, Vermont, where he was a construction inspector and resident engineer on several municipal road reconstruction projects, a surveyor, and a CAD draftsman. Mr. Matosky also worked as a CAD draftsman and surveyor in the Land Records Office of the University of Vermont, as part of a work-study program (1991-1995); and as a draftsman/engineer intern for Ward Engineering Associates in Longmeadow, Massachusetts (1989-1991).

While at Sasaki, Mr. Matosky worked on a variety of civil engineering related projects for both the public and private sectors. He was also directly involved in a number of international resort and sports facility projects. A brief representative sample of projects Mr. Matosky was involved with at Sasaki is listed below:

Resorts and International

- Cleopatra Resort, Master Plan, Umm Gheig, Red Sea, Egypt
- Phoenix Park, Ski Resort Access Road, Bokwang, Korea
- Centennial Golf Club of New York, Southeast Carmel, New York
- Aphrodite Resort, Master Plan, Cyprus
- Trout Brook Valley Golf Club and Residential Development, Easton, Connecticut

Institutional and Public

- Hastings Middle School, Athletic Field Renovations, Fairhaven, Massachusetts
- Bridgewater Public Golf; Subsurface Sewage Disposal & Pumps Station, Bridgewater, Massachusetts
- Central Indianapolis Urban Reach, White River State Park, Indianapolis, Indiana
- East Boston Memorial Stadium, Track and Field Improvements, Boston Parks and Recreation Department, East Boston, Massachusetts
- Lowell Arena and Off-Site Improvements, Lowell, Massachusetts

Residential and Private

- Sterling Forest, Master Plan, Tuxedo, New York
- Willow Brook, Residential Development, Wayland, Massachusetts
- Genetics Institute, Building F, Andover, Massachusetts
- Lasser Estate, Road Improvements, Waldoboro, Maine

Sports Facilities

- Massachusetts Institute of Technology, Tennis Improvements, Cambridge, Massachusetts
- Concord Soccer Field Improvements, Town of Concord, Massachusetts
- Holy Cross College, Soccer Feasibility Study, Worcester, Massachusetts
- Buckingham, Browne and Nichols School, Athletic Facility Analyses, Cambridge, Massachusetts

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PROFESSIONAL REGISTRATION

Professional Engineer, Vermont, 2000 (No. 7637)
Vermont Agency of Natural Resources - Licensed Designer for Water Supply and Wastewater (§1-313)
Certified Professional in Erosion and Sediment Control, 2003 (No. 2645)

PROFESSIONAL SOCIETIES

American Society of Civil Engineers, Member since 1993
Vermont Section, American Society of Civil Engineers, Member since 1993
Vermont Section, Institute of Transportation Engineers, Member since 2002

EXPERT TESTIMONY

Pittsford USPO – Appeal of Armitage, et al VTEC Docket No. 38-3-01, 51-4-03 and 84-5-03
Pike Industries: Re: Williamstown Quarry -, #5R1415-EB
Ferrisburgh Realty Investors - Pierce Woods VTEC No. 33-2-06
SB Collins Inc. v. David Villeneuve Re: Big Johns Store VTEC Docket No. 139-7-05
Sisters & Brothers Investment Group Re: College Parkway Simon's, Supreme Court, 2009 VT 58
No. 2008-273
Fontaine, Daniel & Michael VTEC 12-1-10 & 143-9-10, LUP#4C0893-6
Lathrop Limited Partnership VTEC 122-7-04, 210-9-08, & 136-8-10
Group Five Investments, LLC VTEC 34-3-11
North East Materials Group, LLC LUP#5W0966-6, Docket No. 143-10-12 VTEC (trial pending)
Zaremba – Dollar General Jericho, VT VTEC #101-7-13
Costco Wholesale Corporation, VTEC 13-1-12, 75-6-12, 24-2-12, 104-8-12, 181-12-11, & 41-4-13
(underway)

PROFESSIONAL DEVELOPMENT

Seminar: Risk Management and BIM, South Burlington, Wednesday January 25, 2012
Training Workshop: Vermont Agency of Natural Resources, Stormwater Section and Center for Watershed Protection, “Using the 2002 Stormwater Manual” May 27, 2003, Waterbury, Vermont, 8 hours
Short Course: CPESC, Inc. “Certified Professional in Erosion and Sediment Control Short Training Course” May 15, 2003, Montpelier, Vermont, 8 hours
Training Workshop: Panurgy Inc. “Microsoft Windows 2000 Administration”, May 1, 2003, 8 hours
Seminar: Rockhurst University Continuing Education Center “Conducting Employee Performance Evaluations,” October 21, 2002, Colchester, Vermont, 8 hours
Training Workshop: University of Wisconsin – Madison College of Engineering - “Traffic Signal Design and Operation” July 18-20, 2001, Milwaukee, WI, 3 days
Training Workshop: University of Florida - McTrans Center - “Highway Capacity Analysis,” May 10, 1999, Williston, Vermont, 2 days