CURRICULUM VITAE



Carl T. Chenoweth, P.E. Civil Engineering Consultant 1213 N. Sherman Ave. #297 Madison, WI 53704

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AREA OF EXPERTISE:

Over 40 years of experience as a Civil/Construction Engineer in the planning, engineering and construction quality assurance of Residential, Commercial, Industrial building site development and infrastructure repair/maintenance projects. I have extensive engineering and construction expertise in identifying and resolving defective earthwork/grading methods, storm water drainage and erosion control practices, concrete driveway and sidewalk installations; asphalt pavement and parking lot maintenance; water and sewer utility infrastructure construction.

EDUCATION:

Bachelor of Science Civil Engineering - 1975 Structural/Construction Engineering Purdue University West Lafayette, Indiana

Master of Business Administration - 2004 Management/Quality Assurance Edgewood College Madison, Wisconsin

REGISTRATIONS/CERTIFICATIONS:

<u>Professional Engineering Registration</u>
State of Wisconsin State of Illinois
State of Iowa State of Indiana
State of Minnesota State of Michigan

Wisconsin Soil Erosion Inspector Certification ATC 45 – Building Safety Inspector Certification "Wind-Storm/Flood Damage Assessments"

PROFESSIONAL ASSOCIATIONS:

National Society of Professional Engineers

American Society of Civil Engineers

ASCE - Construction Institute

North American Stormwater & Erosion Control Association

PROFESSIONAL EXPERIENCE:

2018-PRESENT:

Principal Civil Engineer/Consultant providing professional engineering services involving forensic engineering, litigation support and expert opinion testimony on defective residential/commercial and industrial building site infrastructure design, construction and maintenance practices.

2010-2018:

Senior Civil Engineer for Resource Engineering Associates; performing project planning & engineering functions relating to building site improvements; stormwater management and soil erosion control practices; along with construction quality assurance on a variety of agriculture, residential/commercial and industrial site development projects throughout the upper Midwest

2005-2010:

Civil Engineer Manager for Ruedebusch Development & Construction; performing project development & engineering functions relating to building site design and storm water management practices on commercial/industrial site development projects throughout Wisconsin, Illinois, Indiana, Iowa and Minnesota

1997-2002:

Construction Contract Administrator for Potter Lawson Architects; performing A/E design coordination, project scheduling, cost control and contract claims resolution on Public/Private Institutional projects throughout Wisconsin.

1985-1997:

Civil/Construction Engineering Consultant (Owner's Representative) performing program/construction management and quality assurance functions on a Regional Airport Terminal/Parking Facility and various Public/Private Institutional Building projects throughout Southern Wisconsin

<u>1975-1985</u>:

Resident Civil Engineer performing construction engineering and quality assurance functions on various Highway/Bridge/Utility Infrastructure projects throughout City of Chicago and Northern Illinois.

TECHNICAL / EXPERT WITNESS ENGAGEMENTS:

April 2012

Site Drainage/Flood Damage - Forensic Investigation

State of Wisconsin – Washington County Case #XXXX-XXXX (Settled)

Michael Sukowski et al. v. Duane Stroebel Jr. et al., Plaintiff - Written Expert Opinion Report

October 2013

Lake Delton Dam Project – Litigation Support

State of Wisconsin Circuit Court – Sauk County

Case #XXXX-XXXX (Settled)

Richard S. Wilcox, et.al., v. First American Title Ins. Co. &

Chicago Title Ins. Co.

Defendant - Written Expert Opinion Report

Defendant - Expert Testimony/Deposition

June 2014

Fuller Creek Trunk Sewer (Phase C) – Litigation Support

State of Illinois Circuit Court - Winnebago County Case #XXXX-XXXX (Settled)

Rock River Water Reclamation District v. Rowley et.al.

Defendant - Written Expert Opinion Report

Defendant – Expert Testimony/Deposition

July 2016

Concrete Floor Slab - Forensic Investigation

State of Iowa – Alamakee County

Case #XXXX-XXXX (Settled)

Bacon Concrete vs Langreck Farm Inc., et.al.

Defendant – Written Expert Opinion Report

March 2018

Single Span Truss Bridge Collapse – Forensic Investigation

State of Wisconsin Circuit Court – Fond du Lac County Case #XXXX-XXXX (Settled)

Timothy Volz v. Dundee Sand & Gravel Inc., et.al.

Plaintiff – Written Expert Opinion Rebuttal Report

Plaintiff - Expert Testimony/Deposition

May 2018

Parking Lot Trip & Fall Injury – Forensic Investigation

State of Wisconsin Circuit Court – Kenosha, County

Case #XXXX-XXXX (Settled)

June Wiscowaty v. Great Lakes Yacht Sales, et.al.

Plaintiff – Written Expert Opinion Report

December 2018

Asphalt Pavement Failure – Forensic Investigation

State of Illinois Circuit Court - McHenry, County Case #XXXX-XXXX (Pending)

Janco v. Alden Township

Plaintiff - Written Expert Opinion Report

July 2019

Residential Groundwater Drainage – Litigation Support

State of Wisconsin Circuit Court – Waukesha, County

Case #XXXX-XXXX (Pending)

Pauley v. City of Brookfield

Plaintiff – Written Expert Opinion Report