CURRICULUM VITAE



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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 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 Minnesota

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

PROFESSIONAL ASSOCIATIONS:

American Society of Civil Engineers

ASCE - Construction Institute

ASCE - Committee on Forensic Investigations

North American Stormwater & Erosion Control Association - Wisconsin

PROFESSIONAL EXPERIENCE:

2018-PRESENT:

Principal Civil Engineer/Consultant providing professional engineering services involving forensic engineering, litigation support and expert opinion testimony related to defective residential and commercial building site design, construction and maintenance practices associated with land and building site development.

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

<u>1997- 2002</u>:

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. Projects include the WI Supermax Prison facility; Edgewood College Predolin Arts facility; multiply facility upgrades and renovations for the Sparta School District.

<u>1985-1997</u>:

Civil/Construction Engineering Consultant (Owner's Representative) performing program/construction management and quality assurance functions on the construction on the Dane County Regional Airport Terminal/Parking Facility; multi-year Regional Healthcare Facility Renovation project located in Madison, WI and the development of a County Courthouse and Correctional Facility in Walworth County, 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.

FORENSIC ENGINEERING/EXPERT WITNESS ENGAGEMENTS:

May 2018 Parking Lot Pavement (Trip & Fall) – Forensic Investigation State of Wissensin Circuit Court, World Williams	<u>January 2019</u> <u>Pavement Failure (Personal Injury) – Forensic Investigation</u> State of Illinois Circuit Court – McHenry, County, IL
State of Wisconsin Circuit Court – Kenosha, County, WI Wiscowaty v. Great Lakes Yacht Sales, et.al. Plaintiff – Written Expert Opinion Report	Janco v. Alden Township Plaintiff – Written Expert Opinion Report
<u>October 2020</u>	September 2021
Residential Stormwater Flooding – Damage Assessment State of Wisconsin Circuit Court – Eau Claire County, WI Olson v. Soular Properties Defendant – Written Expert Opinion Report Defendant – Expert Testimony/Deposition	Residential Stormwater Flooding – Damage Assessment State of Wisconsin Circuit Court – Eau Claire County, WI Olson v. Soular Properties Defendant – Written Expert Opinion Report Defendant - Rebuttal Expert Testimony/Deposition
<u>April 2022</u>	February 2023
Sidewalk Defect (Trip & Fall) – Forensic Investigation State of Iowa Circuit Court – Polk County, IA Splittgerber v. Bankers Trust & City of Des Moines, IA Plaintiff – Written Expert Opinion Report	Parking Lot (Slip & Fall) – Forensic Investigation State of Illinois Circuit Court – Cook County, IL Sanchez v. Liberty Lounge, Inc. Plaintiff – Written Expert Opinion Report Plaintiff – Expert Testimony/Deposition
February 2023	<u>January 2024</u>
METRA Train Platform (Slip & Fall) – Forensic Investigation State of Illinois Circuit Court – Cook County, IL Ganzman v. NE Illinois Railroad (METRA) Plaintiff – Written Expert Opinion Report Plaintiff – Expert Testimony/Deposition	Parking Lot (Trip & Fall) – Forensic Investigation State of Wisconsin Circuit Court – Waukesha County, WI Stolz v. Menards, Inc., et.al. Plaintiff – Written Expert Opinion Report
February 2024	June 2024
Residential Stormwater Flooding – Damage Assessment State of Wisconsin Circuit Court – Milwaukee County, WI Gleason v. Berens Plaintiff – Written Expert Opinion Report Plaintiff – Expert Testimony/Jury Trial	Sidewalk Terrace (Trip & Fall) – Forensic Investigation State of Wisconsin Circuit Court – Waukesha County, WI Lipman v. Brookfield Corners, LLC, et.al. Plaintiff – Written Expert Opinion Report