

William H. Walton, P.E., S.E., F.ASCE

Mr. Walton is Vice President and Group Practice Leader for GEI Consultants for Midwest USA and works out of their Chicago, Illinois office. GEI Consultants, Inc. is a nationally recognized 400-person engineering firm headquartered in Woburn, Massachusetts. He is a licensed civil and structural engineer in 17 states and has 30 years experience in the design and construction of dams, embankments, foundations, landfills and building foundations.

He is a FERC approved Independent Consultant and Facilitator for dam safety inspections and probable failure mode analyst. Mr. Walton is an elected Fellow of the American Society of Civil Engineers and is a former Chairman of the Geotechnical Group in Illinois. He was elected to the Chicago Rise Building Committee for his work on updating the 2000 Chicago Building Code. He was also awarded the Stephen Salisbury Award at Worcester Polytechnic Institute for the top Civil Engineering Graduate in his Class; he went onto Cornell University to get his Masters of Science Degree in Agricultural Engineering.

Mr. Walton lead failure investigations and root cause analyses for the 2-million yard Clark Landfill failure into the waters of Lake Michigan at the LTV Steel Mill site in Indiana; the Boston Big-Dig, I-93 tunnel leakage investigations for the Massachusetts Turnpike Authority and Federal Highway Administration; the Silver Lake Dam Breach in northern Michigan; the Infinity Tower excavation collapse and flood in Dubai; the failure analysis of the Drake Lake Dam lateral spread problem in Illinois; and the foundation study of the "Big-Blue" crane collapse at Brewers Stadium in Milwaukee, Wisconsin.

Mr. Walton was the foundation engineer of record for the new Chicago Soldier Field Stadium, the 1,362 foot high Trump Tower and the 2,000 foot Spire Tower in Chicago, completion of which is currently on hold. He has designed foundations for steel mills, power plants, wind turbines, and hydroelectric facilities. He recently completed design and construction oversight as engineer of record for a high dam, harbor and quarry development for \$1 Billion Holcim Cement Kiln and Quarry in Ste. Genevieve County, Missouri, now under construction. He has worked in Far East, Mideast, Africa and South America. He currently involved with geotechnical activities for El Sowah island development and reclamation works for the world famous Cleveland Clinic Hospital in Abu Dhabi in the United Arab Emirates.