



Earth Retention NEWSLETTER



Your Success, Our Commitment: Partnering for Project Excellence

At Earth Retention, we understand how important it is to have reliable construction launch support and partners for your projects.

That's why we provide experienced teams of professionals who are dedicated to providing comprehensive customer experience – from initial contact all the way through end results. We also offer pre-construction meetings, QA/QC standards, as well as identifying new opportunities to enhance your project's success.

Meet Chad Clark, P.E. Founder



Chad is the founder of Earth Retention. He has 30 years of experience in the design and construction of earth retention structures and geotechnical engineering. Chad is currently licensed in 25 states and has extensive experience throughout the U.S. He has supervised the design and construction of over 20 million square feet of earth retention structures consisting of segmental block, reinforced slope, MSE precast concrete panel, cast in place concrete, soldier pile, tie-back, soil nail, and sheet pile walls. Prior to starting Earth Retention, Chad held several prominent positions at geotechnical engineering firms, geosynthetic manufacturing companies and design build retaining wall construction firms. Chad is a 1994 graduate of Georgia Institute of Technology with a Bachelor's in Civil Engineering.



CSX Intermodal Facility

- WORCHESTER, MA
- 110,000 SF OF SRW EARTH RETENTION DESIGN

Earth Retention provided the Design, Supply, and Support for this challenging project at CSX Intermodal Facility located in Worcester, MA. It consisted of 110,000 sqft of segmental retaining wall design. Earth Retention utilized 3 different types of reinforcement, all while keeping a consistent segmental retaining wall facing. Soil nails, sheet pile, and geogrid were all utilized as reinforcement.

