Thorcon Shotcrete and Shoring:

Leading Specialists in Slope Stabilisation - Mountain States

Located in Littleton, Colorado and services Colorado, Utah, Texas, Wyoming, Nebraska, Idaho, Montana and New Mexico. Thorcon Shotcrete and Shoring is a specialty geo-technical company that delivers many different engineered systems for shoring and foundation needs. In celebration of its success in this year's Construction & Engineering Awards we profile them and share an insight into the work they undertake.

hanks to immense market knowledge, Thorcon is able to offer engineering solutions for foundation systems such as micro-piles, injection piles, cased piles and are very good at designing earth retention systems such as soil nails, tie-backs, rock anchors, underpinning and hybrid systems for a variety of complex projects.

As a result of this industry expertise, the firm is often contracted to implement a design build approach.

Currently, the firm is working on a project with the Army Corp of Engineers at the West Point Military Academy. This is the largest contract Thorcon has ever executed and will test the depth of the company. The pre-approval process was very intense but well worth the challenge.



As part of this exciting project the firm is installing rock dowels, a steel reinforcing mat over the entire face of 80,000 Sq. Ft. Also included is adding wall drainage systems and freeze thaw design work for the Army Corp of Engineers. Thorcon will also be creating the sculpted shotcrete facing, delivering a very high-definition architectural facing to look like natural rock. The size of the project is intense, and the nature of the job is challenging but the team is confident that they can execute the same exceptional standards provided to all of their clients.

The project will take the form of every other project Thorcon works on. From inception of a project, either by phone or email the client is set up with a team that has over 20 years of experience in every seat. Clients are put in touch with the Thorcon Team member who understands what the project needs and how to best deliver a solution.

The firm also boasts crews that are knowledgeable and have been challenged in this market to the fullest extent possible. Delivering innovative sculpted shotcrete, with an engineer backed system at its core, the firm is able to offer a level of service that simply cannot be matched, and clients value this and know that they are in safe hands when they work with Thorcon.

Ultimately, Thorcon's mission is to become the best Shotcrete and Shoring Contracting company. To achieve this, moving forward the firm will continue to enhance its service spectrum and produce the best product possible for all of its valued clients.

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