



ELEVATE
RETAINING WALLS

The Elevate™ Advantage



1 BACKFILL

Structurally and sustainably designed to retain clay or soil backfill, eliminating the need to haul off “unsuitable” material and the costs associated with expensive aggregates.

2 UTILITIES ARE NO PROBLEM

Counterforts extend about 50% as far as typical stems and 25% as far as MSE straps. Easily able to accommodate various utilities with our system.

3 STIFFNESS

Proven, simple counterfort design provides excellent stiffness to minimize settlement without relying on tedious install techniques or friction on straps or stems.

4 CONNECTIONS

“Belt and suspender” or tapered and bonded connections that are completely protected from the elements.

5 UNIQUE DESIGN

Unique design featuring extendable “toe” in front of the wall that reduces bearing pressure and minimizes undercuts.

6 ONSITE PRODUCTION

Typical 200-300 square feet, full-height unit speeds production on site while minimizing joints for a clean aesthetic.