

Davita - Stockbridge, GA

25.75 ft. Tall, 315 Ft. Long, 4,758 sq. ft. Face Area

With over 35ft of grade change on a three-acre lot, a new Davita Dialysis clinic in Stockbridge, GA required some significant site improvements. The most significant was a 25' tall cut retaining wall. This wall needed to minimize excavation and require a minimal footprint. A Gravix wall was chosen because of the 0.5H depth aspect ratio to the wall height. This wall needed only 12' of embedment to safely achieve a 25' tall wall height. Gravix provided an overwhelming cost benefit to cast in place, soil nail wall construction and permanent shoring. If you have questions concerning this detail, please contact Earth Wall Products Engineering Department at 678.594.3451.

