

Biltmore House Entrance Drive Slide Repair

Asheville, North Carolina

During historic heavy rainfall, a portion of the entrance drive leading to the Biltmore House began to slide toward the river. This road experiences heavy tourist traffic during the day. Emergency repairs were required that would have minimal impact on business.

WEC and NHM Constructors built an H-pile wall with tieback anchors to support the road. WEC chose to work at night when traffic was minimal. As there was insufficient bench to install tiebacks from below the wall, work was performed from the roadway.



Owner: Biltmore Estate

Grading Contractor: NHM Construction

Geotechnical Contractor: WEC