

Jenest Residence

Asheville, NC

The hillside below the driveway at the Jenest Residence has been moving over the past years. Previous efforts to control the movement included undercutting and replacement with geogrid reinforced fill soils and placement of gabion cells along the slope. Slope movement continued.

WEC proposed construction of a soil nail wall downward from the crest of the slope (approximately 15 feet in height), coupled with partial re-grading and re-vegetation of the slope.

Owner: Private Residence
Engr: McGill Associates
Geotechnical Contractor: WEC

