PILE TIMBER RETAINING

NCDOT

Pile, timber, tieback retaining wall



PILE TIMBER RETAINING WALL

Owle Construction, LLC, as a subcontractor to Cherokee Enterprises on the C201514 NCDOT project, performed the pile, timber retaining wall required for this project. This wall was designed by Vaughn & Melton Engineers out of Asheville and located in downtown Cherokee, NC. This wall required pile sockets, encased in concrete; galvanized HP 12 x 53# steel piles; 6" x 8" pressure treated timbers; and a cast in place coping to integrally connect the wall.

OWNER

NC Department of Transportation

CONSTRUCTED

2007

UNIQUENESS

Tieback, pile, timber retaining wall