

CARLSON CONSULTING ENGINEERS, INC.

Environmental Sample Project

Creek Relocation
Martin, TN

An 890 I.f. section of Little Cypress Creek had to be relocated during the construction of a retail commercial center in Martin, TN. The US Army Corps of Engineers and the Tennessee Department of Environment and Conservation required that it be reconstructed with 1,211 I.f. of stream using the techniques of “natural channel design” (fluvial geomorphology) and bio-engineering with native plant species. CCE provided the mitigation plans to both agencies and have performed the annual monitoring inspections as required by the permit. The native plants are thriving and the relocated stream is being heavily used by the local wildlife.

