# DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA

### SPECIAL PROVISION

## P.I. NO. 0004634, Forsyth and Fulton Counties

### **SECTION 520—PILING**

*Delete Sub-Section 520.3.05.B and substitute the following:* 

#### 520.3.05.B. Drill Pilot Holes

When pilot holes are required, drill them to the diameter and approximate depth specified on the Plans.

For bridge construction, backfill voids and holes with Class A or better concrete. Furnishing and placing backfill concrete for bridge construction is an incidental part of the work. For wall construction, see plans for details and payment.

The following are not considered pilot holes:

- Holes created by spudding (punching)
- Holes dug to drive piling that is too long to fit leads
- Holes dug to replace a template (if permitted)

Where pilot holes are required in granular material and the material cannot be sealed off using "mudding" drilling methods, drill the pilot hole as follows:

- 1. Place a casing pipe with a large enough diameter around the boring device.
- 2. Hold the casing in position until the pilot hole is completed and the pile driving progresses deep enough into the hard material to keep loose material out of the pilot hole.

The use of casing is incidental to the work.

Office of Materials and Testing