1. The work shall consist of installing a sandbag dike for the purpose of erosion control. When construction activities take place within the stream channel, such as bank stabilization or bridge abutment construction.

2. The sandbag dike shall be installed at the upstream location first.

3. The height of the sandbag dike shall be plus 3.0 feet above the peak elevation of the one-year storm, or equal with the top of bank, whichever is less. See plans for information.

4. The spillway shall be sized to pass a 110-year storm event peak flow, see plans.

5. The pipe, when utilized, shall be sized to pass the stream base flow.

NOTES

DELaware
DEPARTMENT OF TRANSPORTATION

SANDBAG DIKE

STANDARD NO. E-20 (2005)

SHT. 1 OF 1

APPROVED

RECOMMENDED

09/08/2005

09/08/2005