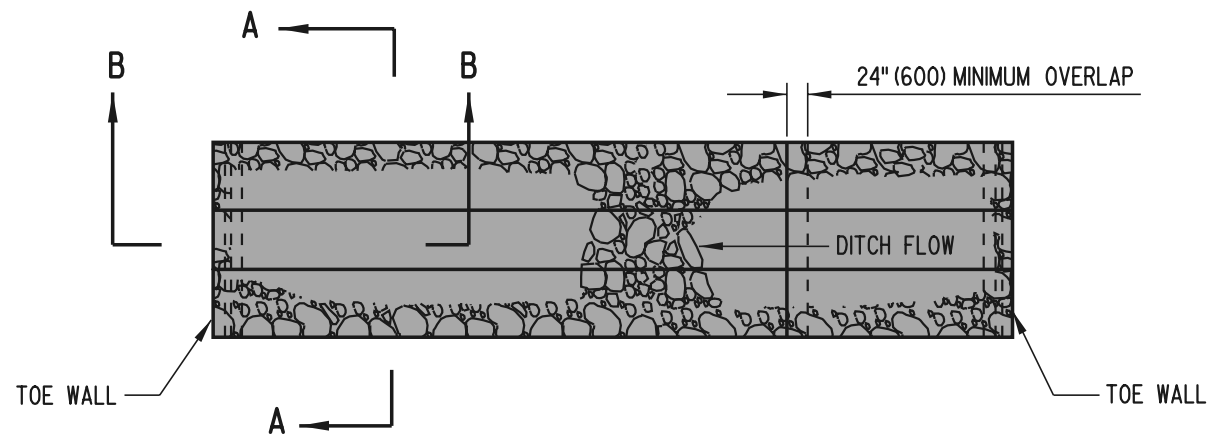
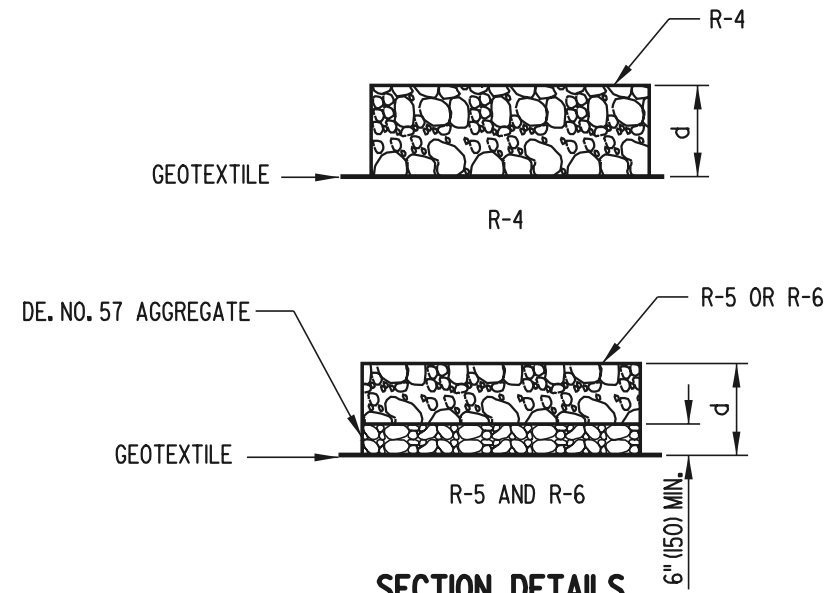


**SECTION B-B**



**PLAN**



**CLASS RIPRAP**

- R-4 d = 14" (350) MIN.
- R-5 d = 26" (650) MIN.
- R-6 d = 34" (850) MIN.

**SECTION DETAILS**

- NOTES:**
- 1). SECURING PINS ARE TO BE PLACED AT LOCATIONS SHOWN AND AT 24" (600) LONGITUDINAL AND LATERAL SPACING.
  - 2). SEE PLANS FOR LOCATION, DIMENSIONS, GRADES, ETC.
  - 3). USE OF R-7 RIPRAP WILL REQUIRE A SEPARATE PROFESSIONAL ENGINEERING DESIGN FOR SIGHT SPECIFIC CONDITIONS.

**PLAN SYMBOL**



**DELAWARE  
DEPARTMENT OF TRANSPORTATION**

**RIPRAP DITCH**

STANDARD NO. **E-10 (2001)** SHT. **1** OF **1**

APPROVED *Ryan M. Harkness* 6/18/01  
CHIEF ENGINEER DATE

RECOMMENDED *Mehal P. G. ...* 6/18/01  
DESIGN ENGINEER DATE