



## SECTION 1025

### CORRUGATED ALUMINUM ALLOY PIPE UNDERDRAINS

**1025.1 Scope.** This specification covers corrugated aluminum alloy pipe underdrains.

**1025.2 Basis of Acceptance.** The basis of acceptance will be in accordance with [Secs 1020.2](#) and [1020.5](#) as specified herein.

**1025.3 Material.** Pipe for corrugated aluminum alloy pipe underdrains shall be in accordance with AASHTO M 196, Type III, with the following modifications.

**1025.3.1** Pipe 6 inches (150 mm) in diameter shall be fabricated of metal no less than 0.048 inch, 18 gage, (1.2 mm) specified thickness. Pipe with diameters 8 to 21 inches (200 to 525 mm), inclusive, shall be fabricated of metal no less than 0.060 inch, 16 gage, (1.5 mm) specified thickness.

**1025.3.2** Coupling bands shall be of the same aluminum alloy as the pipe.