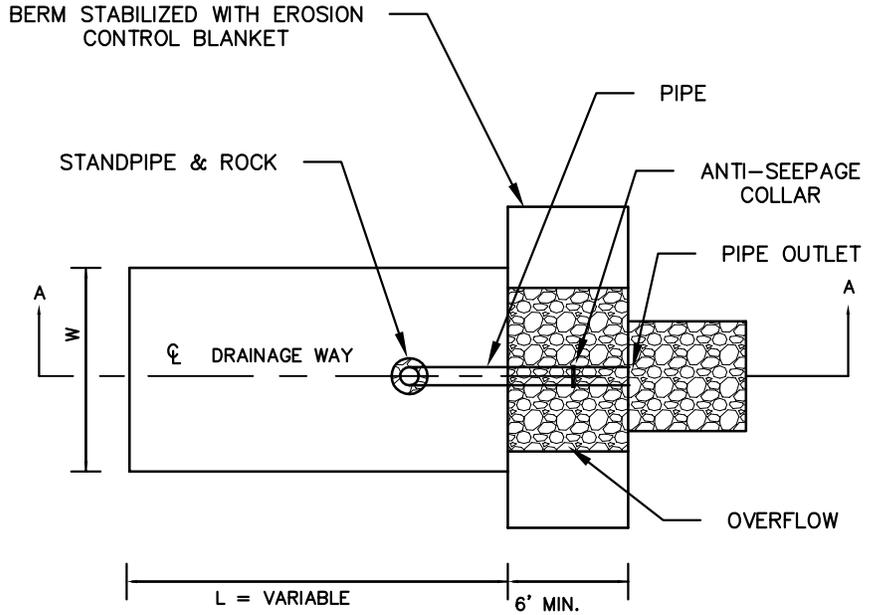
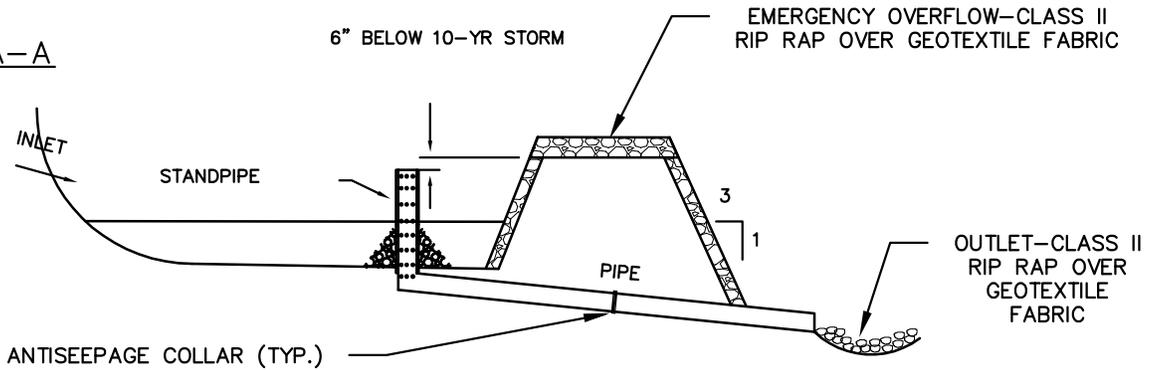


PLAN VIEW

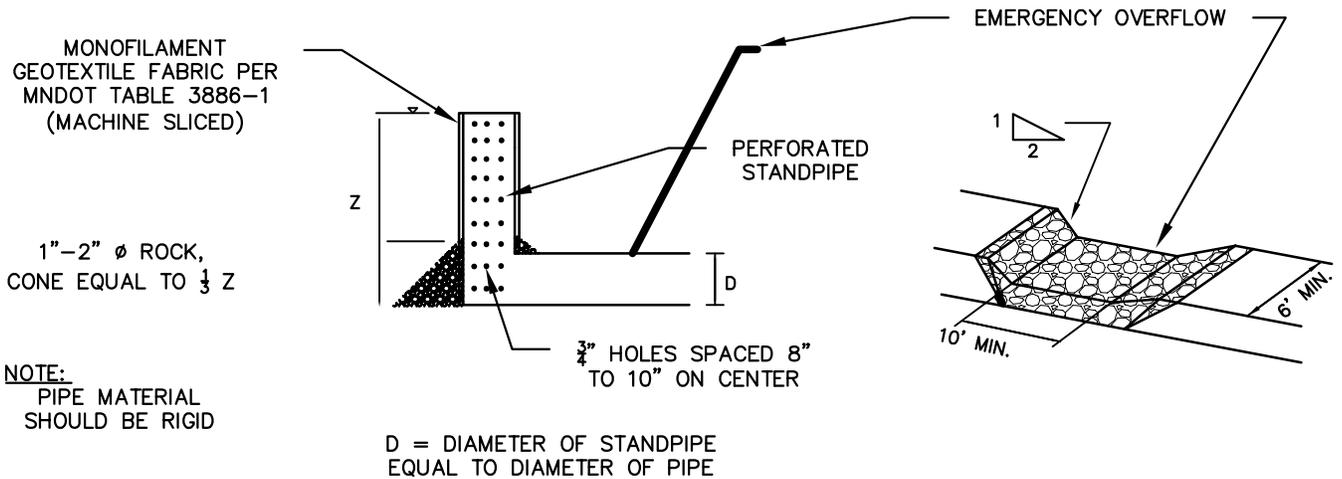
NOTE:
 BASIN USED FOR 10 ACRE DRAINAGE AREA OR MORE
 DESIGN RUNOFF VOLUME IS FROM A 2-YR, 24-HR STORM PER ACRE DRAINED TO THE BASIN
 BASIN VOLUME MUST BE A MINIMUM OF 1800 CUBIC FEET/ACRE
 SEE PLANS/SPECIFICATIONS FOR BASIN DIMENSIONS AND PIPE SIZE AND SLOPE



SECTION A-A



BASIN STANDPIPE AND EMERGENCY OVERFLOW



NOTE:
 PIPE MATERIAL SHOULD BE RIGID

D = DIAMETER OF STANDPIPE
 EQUAL TO DIAMETER OF PIPE



LAST REVISION
 NOVEMBER 2014

**TEMPORARY SEDIMENTATION BASIN
 STANDPIPE OUTLET**

CITY OF MAPLE GROVE ENGINEERING
 & PUBLIC WORKS DEPARTMENTS

STANDARD
 PLATE #
 EROS-15