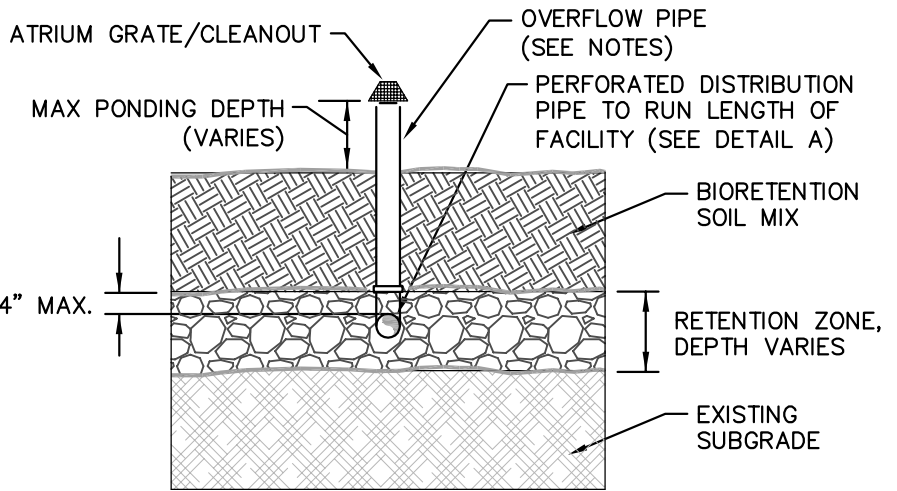


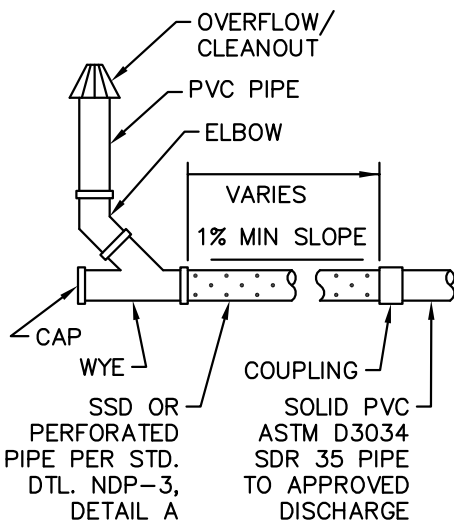
A – PLAN VIEW

PIPE W/ UNDERDRAIN
& DISCHARGE POINT



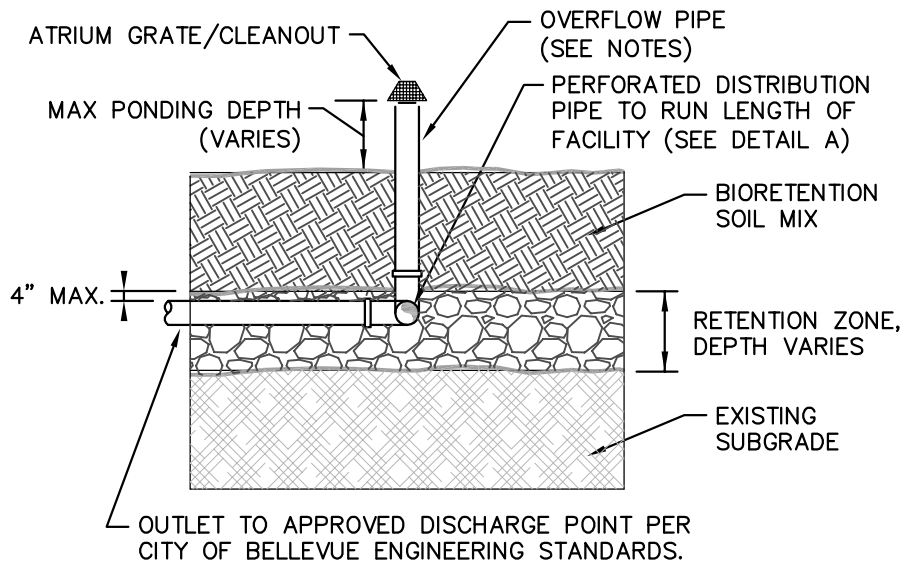
INFILTRATION

OVERFLOW DIRECTED TO DRAIN ROCK,
0.25 INCH/HR. OR GREATER
NATIVE SOIL INFILTRATION RATE.



A – CROSS SECTION VIEW

PIPE W/ UNDERDRAIN
& DISCHARGE POINT



PARTIAL INFILTRATION OR FLOW THROUGH

LESS THAN 0.25 INCH/HR
NATIVE SOIL INFILTRATION RATE

NOTES:

1. PIPE OVERFLOW NOT REQUIRED IF FACILITY INFILTRATES THE 100-YEAR STORM OR MEETS FLOW CONTROL STANDARD.
2. OVERLAND OVERFLOW PATH REQUIRED – ADEQUATELY STABILIZE WITH STREAMBED COBBLE (STANDARD SPECIFICATIONS 9-03.11(2)) AND DIRECT TO AN APPROPRIATE DOWNSTREAM DRAINAGE AREA.
3. OVERFLOW PIPE: PVC, 3" MINIMUM. USE SCHEDULE 80 FOR 3" DIAMETER PIPE, FOR ALL OTHERS USE SDR35.



City of
Bellevue

STORM AND SURFACE
WATER UTILITY

TITLE

OVERFLOW CONFIGURATIONS
FOR BIORETENTION

NO. NDP-8