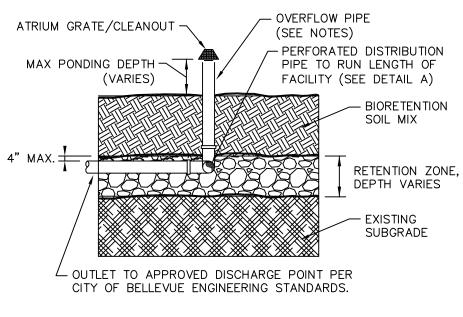


<u>A - CROSS SECTION VIEW</u>

PIPE W/ UNDERDRAIN & DISCHARGE POINT

NOTES:

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



BIORETENTION WITH UNDERDRAIN

LESS THAN 0.3 INCH/HR NATIVE SOIL INFILTRATION RATE OR PER ENGINEER'S DESIGN.



STORM AND SURFACE WATER UTILITY

OVERFLOW CONFIGURATIONS FOR BIORETENTION

> NDP-8 NO.

TITLE

JANUARY 2021 NO SCALE