PLAN VIEW
NO SCALE

COVER-HERRING BONE GRADE OR EQUAL
MAX. OVERFLOW ELEV. 6'-0" ABOVE GRADE BOARD ELEV.

4" OR 6" PERFORATED PVC PIPE

LEVEL

1/2" HARDWARE CLOTH SCREENING BOTTOM ONLY

VARIES 10' MIN.

NOTES:
1. TRENCH SHALL NOT BE LOCATED WITHIN 100' OF A WELL OR 30' FROM ANY PART OF A SEPTIC SYSTEM.
2. TRENCH SHALL BE CONSTRUCTED SO AS TO PREVENT POINT DISCHARGE AND/OR EROSION.
3. IF NO GRAVITY ACCESS TO DOWNSTREAM CONVEYANCE FACILITY AND FLOW PATH REQUIREMENT CAN NOT BE MET, MUST BE PUMPED TO APPROVED DISCHARGE.
4. GRADE BOARD AND SUPPORT POST UNTREATED, CEDAR OR RECYCLED PLASTIC. SPACE SUPPORT POSTS EVERY 10' MIN. TO KEEP GRADE BOARD LEVEL.
5. LEAVE ROCK PERMANENTLY EXPOSED. DO NOT FILL.

PROFILE VIEW
NO SCALE

EXPOSED ROCK (SEE NOTE 5)

6" CLEAN-OUT W/CAP

EXPOSED ROCK (SEE NOTE 5)

15% MAX. SLOPE

2"x8" GRADE BOARD @ 0% SLOPE (LEVEL). (SEE NOTE 4)

CAP OR PLUG

SECTION A-A
NO SCALE

ROOF DOWNSPOUT
DISPERSION TRENCH

JANUARY 2012

City of Bellevue
STORM AND SURFACE WATER UTILITY

NO. NDP-22