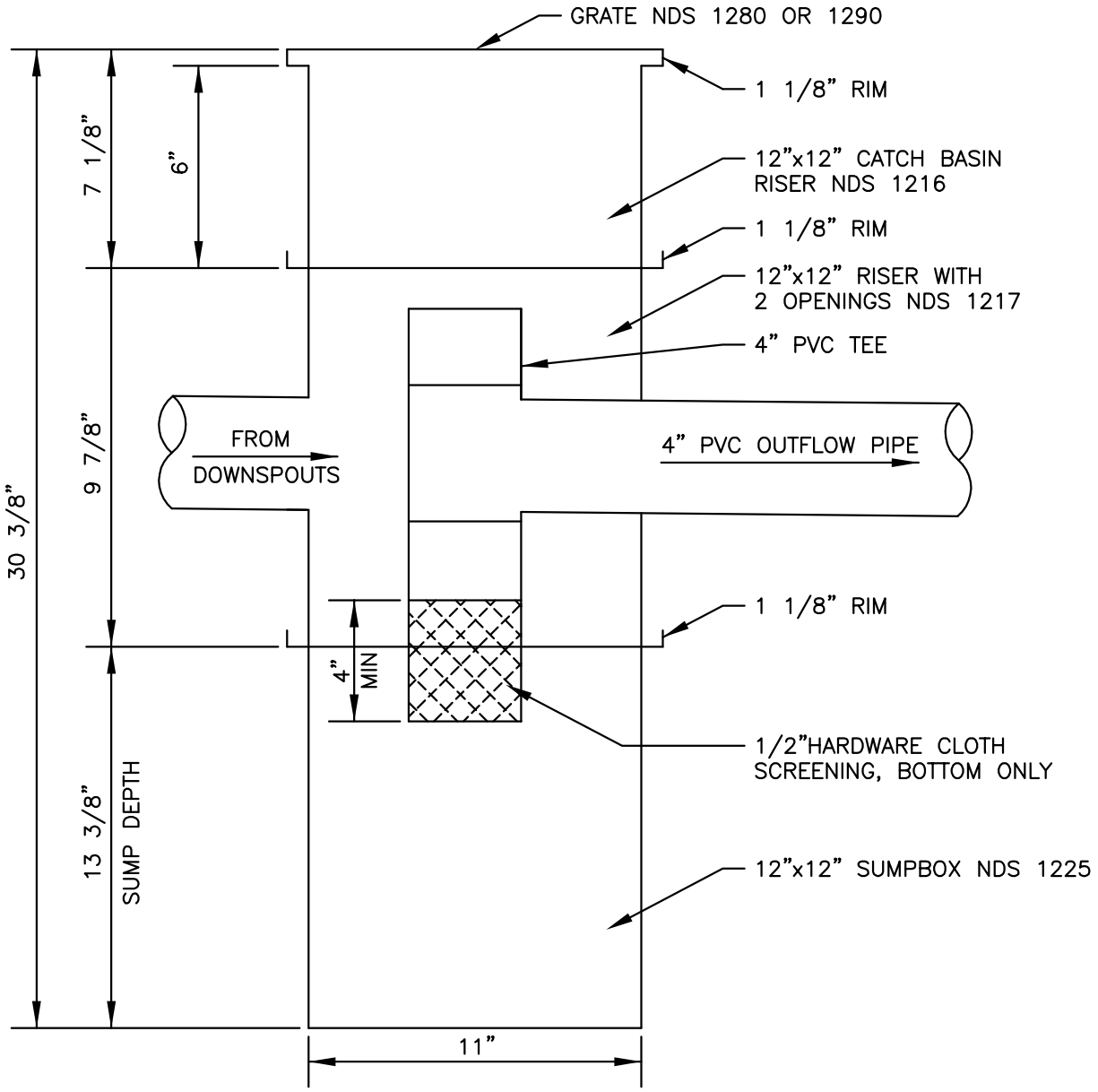

NOTES:

1. THIS DETAIL USES NDS PRODUCTS TO CREATE A LIGHT WEIGHT YARD CATCH BASIN FOR USE IN NON–ROADWAY AREAS. OTHER PRODUCTS MAY BE ACCEPTABLE AS APPROVED BY BELLEVUE UTILITIES.
2. SUMP DEPTH MUST BE A MINIMUM OF 2x DIAMETER OF INLET PIPE.
3. PVC SDR35 OR EQUAL FOR TEE AND PIPE.
4. GRATE SHALL BE ATRIUM STYLE.
5. A SUMP BOX WITH ONE OPENING MAY BE SUBSTITUTED INSTEAD OF TWO OPENINGS.
6. A MINIMUM FREEBOARD OF 3" SHALL BE PROVIDED BETWEEN THE TOP OF THE TEE AND THE GRATE.

City of Bellevue

STORM AND SURFACE WATER UTILITY

TITLE

RESIDENTIAL YARD CATCH BASIN

JANUARY 2013

NO SCALE

NO. NDP–24