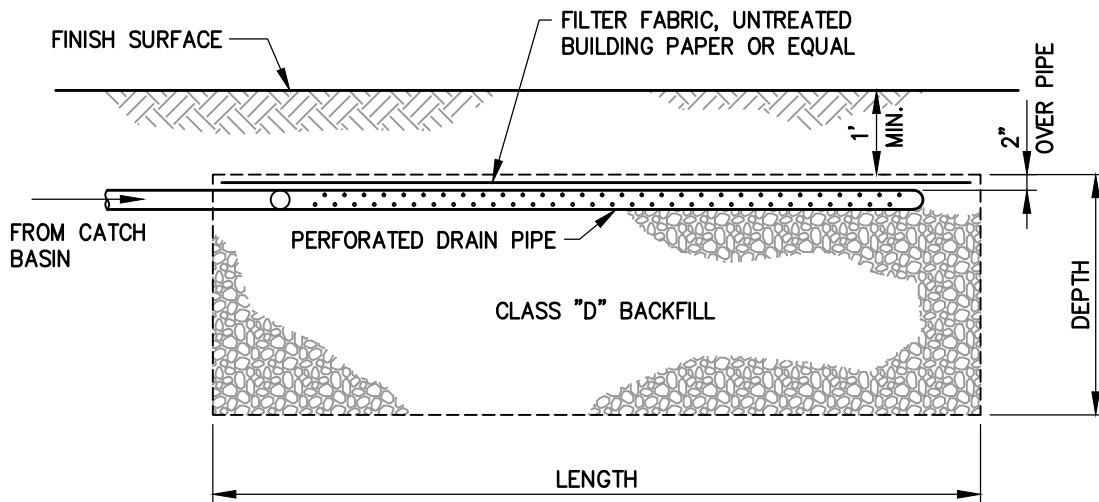


PLAN VIEW
NTS



PROFILE
NTS

NOTES

1. DESIGN SIZE TO BE BASED ON PERCOLATION TESTS.
2. DESIGN STORM SHALL BE THE 5-YEAR, 10 MINUTE DURATION (MINIMUM).
3. VOLUME OF VOIDS SHALL BE CONSIDERED TO BE 35% MAXIMUM.
4. CATCH BASIN WILL PROVIDE SILTING PROTECTION TO THE INFILTRATION FIELD AND WILL HAVE AN OIL TRAP. SEE CARSON CITY SPECIAL SECTION FOR STANDARD INFILTRATION PIT CATCH BASIN OR OVERFLOW PROTECTION CATCH BASIN.
5. NOT TO BE LOCATED IN RIGHT-OF-WAY.

NO.	REVISION	DATE	STANDARD DETAIL FOR PUBLIC WORKS CONSTRUCTION	SECTION
1	OIL TRAP	9/17	INFILTRATION DRAIN	CARSON CITY
				DRAWING NO. C-4.1.6
				DATE SEP 2017
APPROVED BY:		9/17		