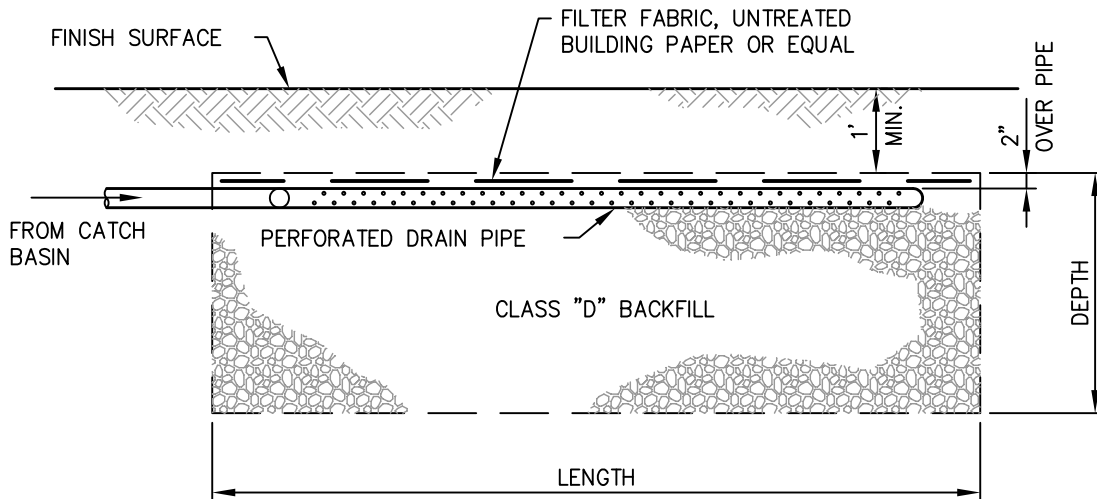



PLAN VIEW
NTS



PROFILE
NTS

GENERAL 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 A GREASE 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 CARSON CITY
			INFILTRATION DRAIN	DRAWING NO. C-4.1.6
				DATE 7/2009
APPROVED BY: 		7/09		