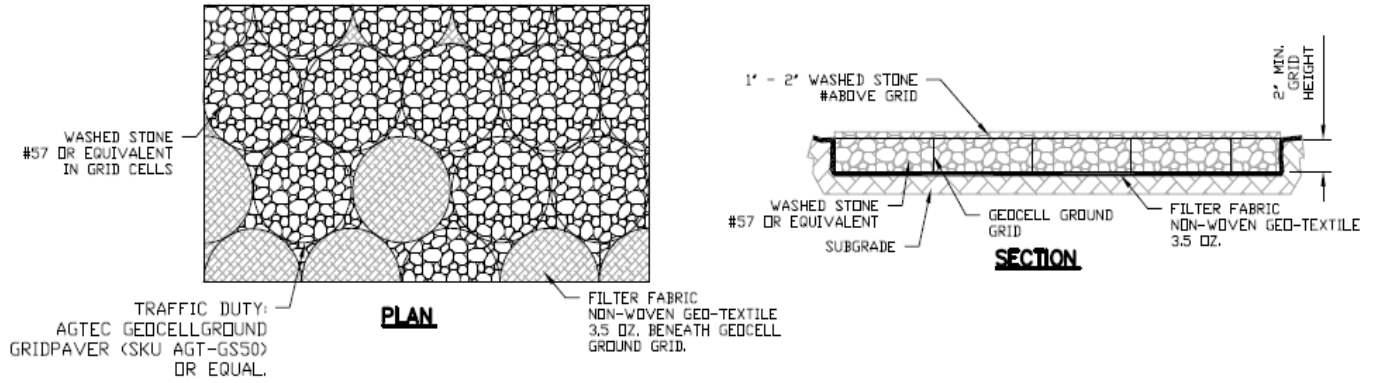


Stormwater Standard Drawing Examples (8-2022)

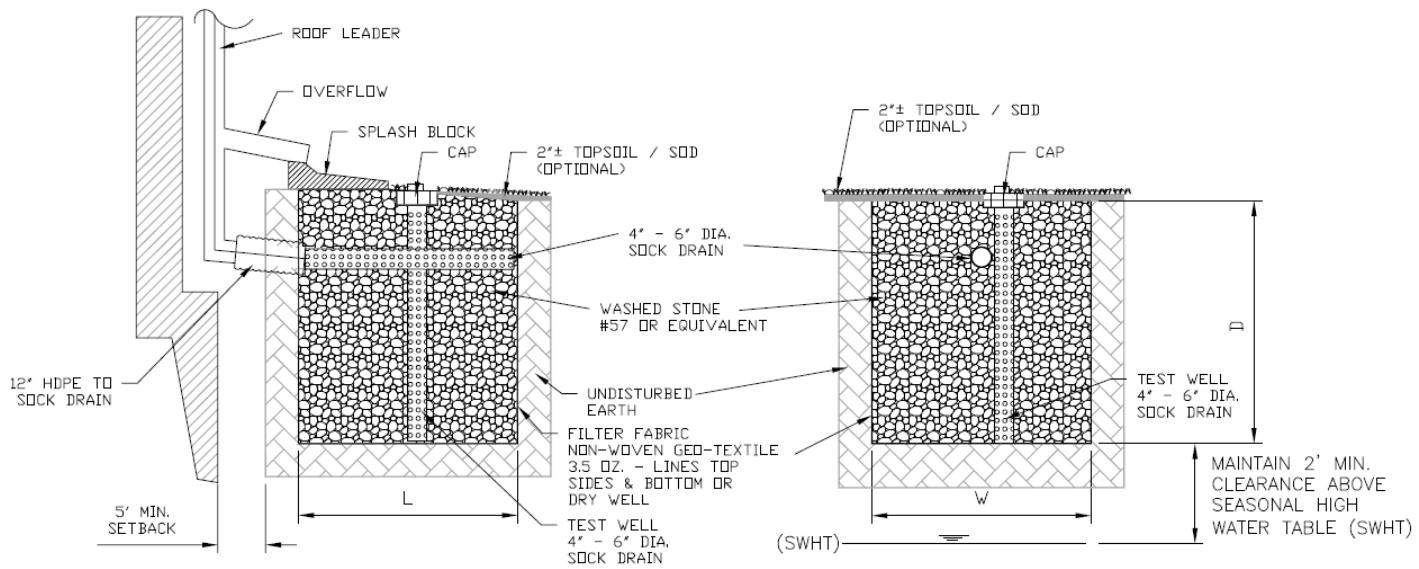


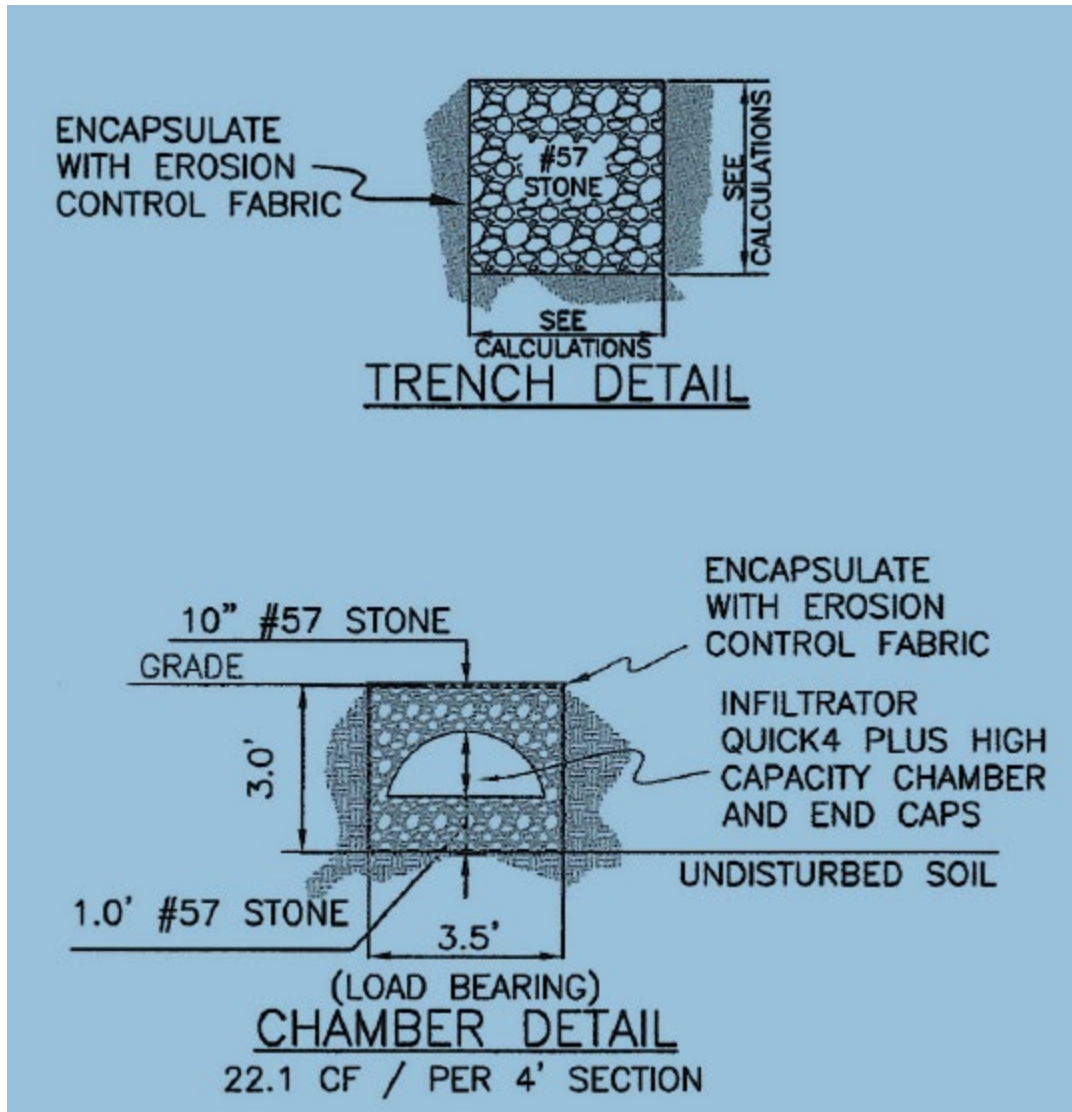
WASHED STONE ON GEOCELL DETAIL (A)
NO SCALE

Drawing Courtesy Jesse Wilson, Wilson Engineering Group

Gutter Dry Well

Drawing Courtesy Jesse Wilson, Wilson Engineering Group





Drawing Courtesy of VCS Professional Services

Coastal County Stormwater Calculation Using 4 foot Chamber with 22.1 CF Storage

Formula/ Designated Location	Square Footage	X Inches to be Retained	/12"	= Cubic Feet Required	/Capacity of Infiltrator	= Amount of Infiltrators Used*
1	1026.25	X 1.5	/12	128.28	/22.1	6
2	736.25	X 1.5	/12	92.03	/22.1	5
DRIVEWAY	1290.14	X 1.5	/12	161.27	/22.1	8

Calculations Courtesy of Tidewater Land Surveying

Typical Preliminary Site Plan

Drawing Courtesy Island Surveyors, Inc. P.A.

