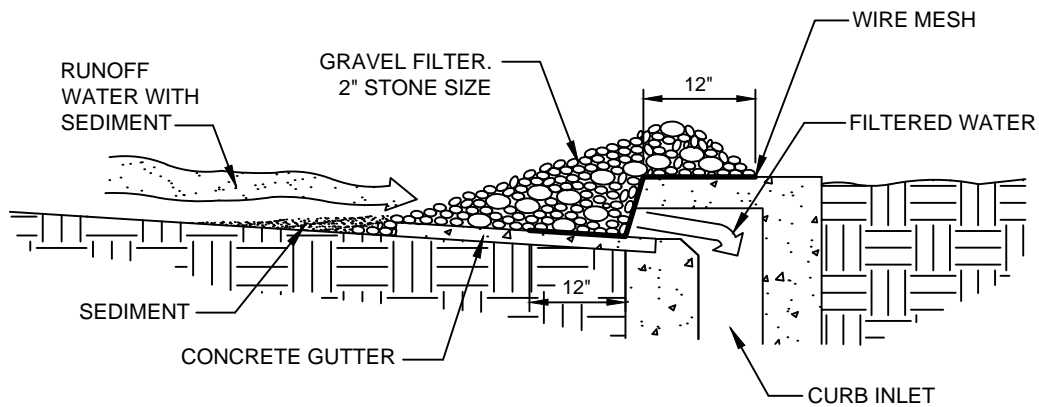
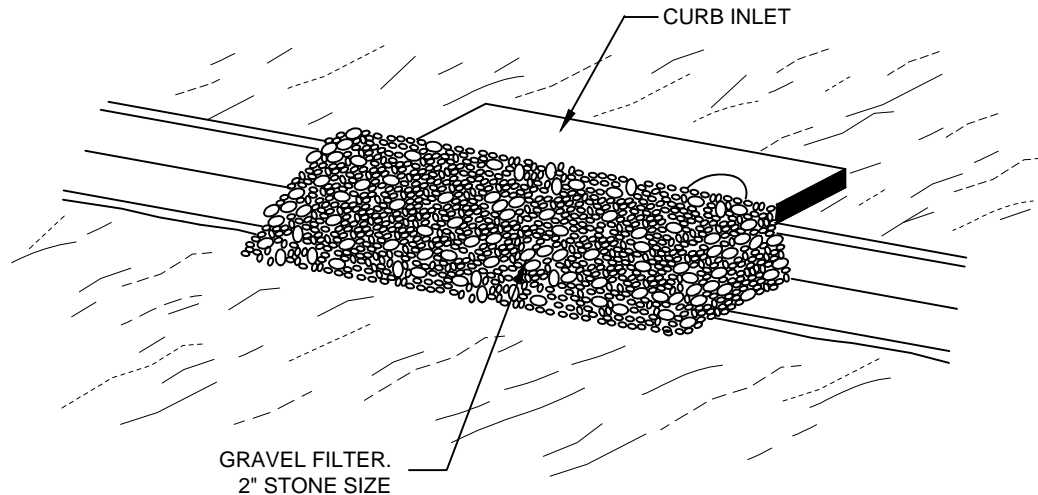


CURB INLET FILTER (SESC-22)



GENERAL NOTES

1. SIMPLE STONE FILTERS CAN BE USED ON STORM INLETS WHERE FLOWS ARE MINIMAL. THEY CAN CONSIST OF LAYING GEOTEXTILE OR WIRE MATERIAL ON TOP OF THE STORM SEWER AND LAYING APPROXIMATELY 6" OF 2" CLEAN AGGREGATE ON TOP.
2. SPECIFIC APPLICATION. THIS METHOD OF INLET PROTECTION IS APPLICABLE AT CURB INLETS WHERE PONDING IN FRONT OF THE STRUCTURE IS NOT LIKELY TO CAUSE INCONVENIENCE OR DAMAGE TO ADJACENT STRUCTURES AND UNPROTECTED AREAS.
3. MAINTENANCE MUST BE DONE REGULARLY, ESPECIALLY AFTER STORMS. WHEN CLOGGING OCCURS, REMOVE THE OLD GEOTEXTILE MATERIAL AND STONE AND REPLACE WITH NEW MATERIAL AND CLEAN STONE.
4. EXTRA SUPPORT CAN BE PROVIDED BY PLACING HARDWARE CLOTH OR WIRE MESH ACROSS THE INLET COVER. THE WIRE SHOULD BE NO LARGER 1/2" MESH AND SHOULD EXTEND AN EXTRA 12" ACROSS THE TOP AND SIDES OF THE INLET COVER.