

## NOTE:

- 1. PURPOSE IS TO TRAP & RETAIN SEDIMENT.
- 2. SHOULD NOT BE RELIED UPON TO REMOVE ALL SEDIMENT, AS THEY ARE NOT EFFECTIVE AT REMOVING PARTICLES SMALLER THAN MEDIUM SILTS.
- 3. TRAP SHOULD BE CONSTRUCTED PRIOR TO THE DISTURBANCE OF SOILS ONSITE.
- 4. THE SIDES OF THE TRAP MUST BE STABILIZED TO PREVENT EROSION.
- 5. REMOVE SEDIMENT FROM THE TRAP ON A REGULAR BASIS TO ENSURE THAT AT NO TIME THE TRAP'S CAPACITY IS REDUCED BY MORE THAN HALF. SEDIMENT REMOVED MUST BE DISPOSED OF IN AN AREA WHERE IT WILL NOT BE ERODED.
- 6. WHEN THE TRAP IS NO LONGER REQUIRED, THE TRAP SHOULD BE DEWATERED TO A VEGETATED AREA & THE EXCAVATION INFILLED.

## SINGLE FAMILY RESIDENTAL SEDIMENT TRAP



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APPROVED BY: