



# Underground Detention System A Structural BMP



## FEATURES & BENEFITS

- ◆ Pipe, fittings and structures are manufactured in accordance with AASHTO M-294, Type S and installed per ASTM D-2321.
- ◆ EPA recognized “Infiltration BMP” when system is perforated.
- ◆ 82-95% TSS removal rate when system is perforated. (EPA)
- ◆ Easy to install and easy to maintain
- ◆ Easy to flush system and vacuum system clean
- ◆ Capable of being installed in a H-25 loaded condition or in a greenbelt
- ◆ Custom configurations available

## Keys to successful systems

- ◆ Proper maintenance.
- ◆ Good housekeeping of tributary areas.
- ◆ Drying time—24 hours between storms.
- ◆ Best performance is when a perforated system is installed in high permeable soils.
- ◆ Install a KSI pretreatment system.



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