INLET FILTRATION

Improves Filtration Performance & Extends Service Life in Swale Applications

- Filters sediment, debris and oil from entering swale or groundwater.
- Reduces maintenance by capturing pollutants before entering swale.
- Collects debris and trash, reducing pollutant load and improving overall aesthetic appeal.
- Never impedes flow to swale, and may reduce required length of swale.
Captures Trash, Debris, Sediment and Other Pollutants, Maximizing Groundwater Infiltration

PRODUCT DESIGN

- Molded petroleum-resistant fiberglass filter housing, incorporated during curb pour process
- Woven polypropylene geotextile filter
- Absorbent pouches
- Perforated stainless steel top plate
- Fiberglass flared curb inlet
- Perforated stainless steel bottom plate
- Lightweight hinged access cover
- Stainless steel debris screen

Lightweight hinged access cover makes debris removal and filter maintenance fast and easy.

CITY OF LOS ANGELES
Research Report #5627
SwaleGard approved for grassy swale and parkway culvert pre-filter installations in the city of Los Angeles.