



LOW COST AND LOW IMPACT DEVELOPMENT SOLUTION

StormChambers are an open bottomed corrugated arch type underground storm water management system. StormChamber systems also help in reducing the impact of storm water on public systems and reduces flooding. **These systems are cost-effective and require less maintenance than other types of underground storm water management systems. Additional benefits include:**

- ✓ Unlike most other plastic chamber systems, the StormChamber does not require additional cost for purchase and installation of a manifold pipe.
- ✓ StormChamber systems **enhance water quality** through sediment capture in the patented SedimenTraps™.
- ✓ StormChambers systems maximize storage volume in limited footprints due to their ability to be **installed in up to three layers**.
- ✓ StormChamber capable of supporting loads up to 1149 kpa (24,000 pounds per square foot) which is **three times the AASHTO H-20 Wheel Load Rating**.



RETENTION



DETENTION



RECHARGE



RE-USE

