

PERMAVOID BIO-SWALE



Maximizes shallow storage and conveyance assuring the best bio-swale efficiency.

Adds aesthetically pleasing green space promoting increased property value.



Maximizes LID performance by reducing stormwater discharge through evapo-transpiration.

Mimics pre-development stormwater behavior by maximizing green space functionality.

Reduces heat-island effect through natural and biological evaporation processes.



Minimizes liability by controlling exposed surface water elevations.

Maximizes bio-remediation by storing excess runoff until further capacity is available.