

# PERMAVOID SUBBASE REPLACEMENT



Minimize excavation costs while reducing runoff and meeting stormwater BMP objectives.

Ultra shallow envelope avoids surface bedrock, contaminated subgrades and high water tables.



Maximize stormwater attenuation through increased surface area for infiltration

Eliminate large diameter, deep pipes by routing stormwater into Permavoid at it's source.

Reduce flood risks by storing water to reduce runoff and control discharge rates.



Maximize the performance of permeable surfaces by storing and conveying water within Peramvoid.

Minimize subgrade improvement by dissipating heavy traffic loads through the Permavoid interlocking structural raft.