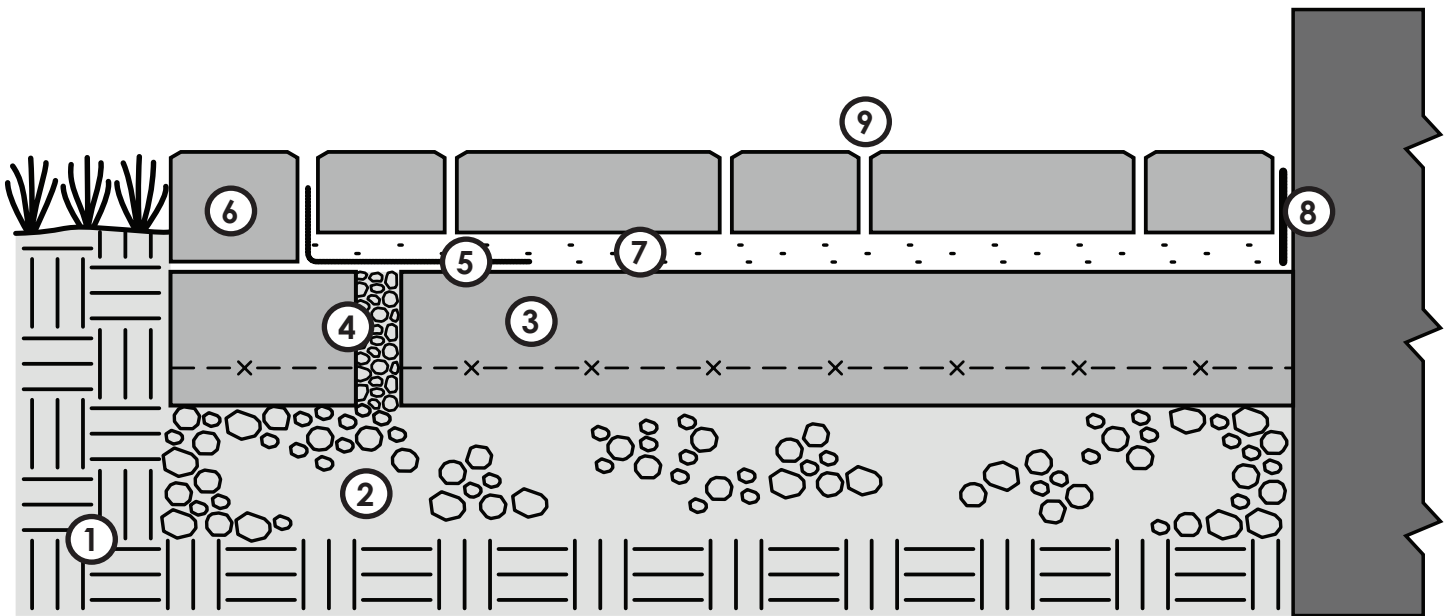


PAVING STONE CONCRETE OVERLAY CROSS SECTION

INSTALLATION RECOMMENDATIONS:



1. SUBGRADE (Classified, Amended, Compacted)
2. SUBBASE (#57's)
3. BASE
 - 4" Steel Reinforced Concrete for pedestrian traffic
 - 6" Steel Reinforced Concrete for residential driveway
4. WEEP HOLES (If necessary or desired)
 - 2" Diameter filled Pea Gravel or #8's
5. GEOTEXTILE
 - Woven or Non-Woven (Minimum 1' strip)
 - Shingled with flow of water showing encapsulating setting bed
 - Shown extending up sides of larger border or header course
6. EDGE RESTRAINT (Thicker paving stone, cap, natural stone, etc.)
 - Glued with flow of water
 - Use of masonry cord to wick moisture out of setting bed
7. SETTING BED
 - 1" washed concrete sand
 - Skim coat at minimum
8. GAP BETWEEN STRUCTURES AND PAVING STONES
 - Foam backer rod with caulk
 - Do not cover masonry weeps
9. JOINT FILL
 - Gator Maxx or equivalent specifically designed for use in overlay application
 - Consolidation (Recommendation Roller Compactor)
 - Recommended joint fill should be 1/8" below paver chamfer after consolidation