



SUBGRADE CROSS SECTION TO BE DESIGNED FOR PERVIOUS PAVEMENT APPLICATION. BACKFILL MATERIAL SHALL CONFORM TO TABLE OF ACCEPTABLE FILL MATERIALS PER STORMTECH INSTALLATION GUIDELINES.

- NOTES:**
1. FOR MINIMUM FILL REQUIREMENTS FOR LAYERS 'A', 'B' AND 'C', REFER TO STORMTECH DESIGN MANUAL
 2. OVER DRAINS CAN BE UTILIZED TO PIPE WATER TO CHAMBERS - CALL STORMTECH FOR DETAILS

OPTIONAL LINER IF INFILTRATION IS PROHIBITED

DESIGN ENGINEER IS RESPONSIBLE FOR ENSURING SUITABILITY OF SUBGRADE SOILS

MIN. COVER	SC-160LP	= 14" (350 mm)
	SC-310/SC-740/DC-780/MC-3500	= 18" (457 mm)
	MC-4500	= 24" (610 mm)
MAX. COVER	SC-160LP	= 10' (3.0 m)
	DC-780	= 12' (3.66 m)
	SC-310/SC-740/MC-3500	= 8' (2.44 m)
	MC-4500	= 7' (2.13 m)