

Fig 8 - 300mm cover, Cars, Vans & Typical service yard, Double perma	HGV woid® layer
 SEL Permachannel® SEL Permachannel® Universal Connector SEL Permafilter® Biomat on 50mm bedding layer SEL Permavoid® on 50mm bedding layer SEL Selflex 1.0 PP Geomembrane protected by Seltex HD300 Geotextile (for attenuation) OR SEL Permafilter® Sudstex Geotextile (for infiltration) 	Runoff Runoff
	B. 50mm bedding layer
 * For cover levels of 300mm or less the permachannel connection should be installed horizontally. For cover levels greater than 300mm the permachannel connector should be installed vertically and will require a 40mm ? 90° bend and a piece of 40mm ? pipe * where the distance from ground level to base of the permavoid® layer is less than 400mm, the permachannel connector must be rotated until it's lowest point is level with the base of the permavoid® * All the minimum cover depths assume a minimum of 10% CBR for cases where infiltration occurs or a minimum of 5% CBR for tankey systems. 	layer. ed







* All the minimum cover depths assume a minimum of 10% CBR for cases where infiltration occurs or a minimum of 5% CBR for tanked systems.

Occasional HGV equates to a weekly bin lorry

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Note: a kerb has been shown for perspective only and is a not a necessary component of the system.

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