



The diagram illustrates the cross-section of a soakaway system. At the top, an 'Inlet' pipe leads into a 'Proprietary silt trap'. Below the silt trap, the water flows through a series of 'Proprietary cellular soakaway units 95% void ratio. Polytype Polystyrene or similar'. These units are surrounded by 'Selected backfill above soakaway units'. A 'Permeable non woven Geo-Taxile' is placed between the soakaway units and the backfill. Below the Geo-Taxile is a '100mm 6N or 6P Granular bed and surround'. An 'Outlet' pipe is shown at the bottom of the system. The entire system is embedded in the ground, which is shown with a hatched pattern.

Soakway units to be installed in accordance with manufacturers recommendations and guidelines.

**S H A U N T O N G E**  
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