



The diagram illustrates a soakaway system. On the left, a vertical pipe labeled 'Inlet' leads into a horizontal structure labeled 'Silt trap'. An arrow points to the silt trap with the text: 'If proprietary silt traps are proposed the capacity should be assessed by the manufacturer to ensure it is satisfactory for the area drained.' Below the silt trap, the pipe continues as an 'Outlet' into a rectangular 'Proprietary cellular soakaway units 95% void ratio: Polypipe Polyston or similar'. This unit is surrounded by 'Selected backfill above soakaway units'. Below the soakaway unit is a '100mm 6N or 6P Granular bed and surround'. A 'Permeable non woven Geo-Textile between soakaway units and backfill' is shown at the bottom of the unit. The entire system is shown in cross-section, with hatched areas representing different materials.

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