## THE AUTHORITY ON SUSTAINABLE BUILDING



## grass and planting 100 mm topsoil 200 mm sand 200 mm stone aggregate 50 mm sand bed 1500 mm 100 mm perforated pipe

## Evapo-transpiration trench

Treated effluent from an on-site domestic wastewater system may be discharged through an evapo-transpiration trench. The effluent is absorbed into the topsoil, taken up by plants, or may evaporate.

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