

Additional Ecology response for F/23/94918 VILLA CERVINO, BOTLEY ROAD, HORTON HEATH, EASTLEIGH, SO50 7DT

Full demolition of 5 bed bungalow to allow a rebuild of a 4-bed chalet bungalow with store and creating a rear extension with 2 dormer windows

Alex Stone

25/7/23

*In an email on 25/7/23 the agent states that after a site visit they can confirm that there currently isn't a soakaway on site and it seems the surface water may be discharged into the main public surface water drains. Therefore a soakaway will be installed to dispose of surface water. Considering the 4 detached dwellings at Langleigh were granted permission with soakaways, I believe this shouldn't be a problem.*

Usually a surface water sewer is used if a soakaway is not workable due to soil conditions but if soakaways are in use at Langleigh, then soil conditions are most likely to be suitable. Rarely there are occasions where there is impermeable soil on one site and permeable soil on the neighbouring property. The rainwater harvesting tank is a very good idea, so any excess rainwater that is not able to be harvested for re-use could go into a soakaway. If the soakaway is later found to be unsuitable, the surface water sewer connection could be maintained as a back-up. As long as there is a functioning surface water drainage system in existence then I have no further concerns.

Lisa Malter

Ecologist