

APP/22/022299 – Drop kerb to shared driveway

21 London Road, Waterloooville, PO7 7AL

Alternative Drainage solution

To address any concerns regarding the proposed dropped kerb affecting the current in kerb drainage system along the existing kerb line, it is proposed that the current drainage features would be kept fully functional along the existing kerb line whilst incorporating the proposed dropped kerb at the site by continuing the kerb using ACO KerbDrain stones. By using ACO KerbDrain perforated centre stones to form the dropped section of kerb, this would still allow surface water from the carriageway to enter the existing drainage system as it currently does. Please see two pictures as an example of these kerbstones in situ for this purpose at other locations along the London Road. The ACO KerbDrain centre stones are in use at many locations outside properties with dropped kerbs all along the London Road.

A splayed left and right hand dropped ACO KerbDrain would be used at either end of the dropped kerb to keep the drainage channel functional and for the continuation of the existing kerb line before and after the proposed dropped section.

Disabled Bay

I can confirm that no changes to the disabled bay are proposed and this would remain unaffected by the proposed drop kerb. At present, it is not affected by the current access to property numbers 21 and 23 London Road and it is outside of the access protection line. The proposed drop kerb would stay within the access protection line. Please see picture showing edge of disabled bay and end of access protection line.