

Chartered Civil & Structural Engineers

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Surface Water Drainage Maintenance Strategy

The underground surface drainage within the site boundary will be maintained by Lidl's building management company. All proprietary systems will be maintained in accordance with manufacturers recommendations. The current recommendations are stated below, however the guidance should be reviewed as and when manufacturers information is updated or any designs changed. All installation and maintenance guides for these systems will be retained on the premises in the Health & Safety Files.

The roof rainwater drainage system should be maintained strictly in accordance with the designer's guidance to ensure that roof run-off is conveyed into the underground drainage system as intended.

Gullies

Road gullies should be inspected regularly to ensure that they continue to operate effectively, are free from damage and are not blocked by debris or solid objects. They should be cleared twice a year, one of these being after leave fall in the Autumn and this should be incorporated into a planned maintenance schedule.

Pipes and Manholes / Flow Controls

Manholes are to be inspected every year for signs of blockages, all pipes are to be jet washed and CCTV surveys undertaken to ensure blockages do not occur.

Attenuation Tanks

Plastic crate attenuation tanks must be provided with adequate means for these to be cleaned via mechanical methods. Inspection chambers provided to ensure this is the case. All silt deposits are to be removed with vacuum system.

Petrol Interceptor

Refer to manufacturer's recommendations

Package pump installations

Refer to manufacturer's recommendations