

**Consultation Response from KC,
Lead Local Flood Authority**

2023/92347 Longley Park Motors Ltd, The Triangle, Paddock, Huddersfield, HD1 4RU

Demolition of existing car sales building, canopy and forecourt; change of use to include vehicle car rentals and sales; leveling of site; installation of cabin; construction of vehicle wash bay; installation of vehicle barriers; drainage and hardstanding work

Date Responded: 11th September 2023

Responding Officer: Paul Farndale

Responding Ref:

Kirklees Flood Management & Drainage requires further information before making a final assessment of this application.

- An indicative drawing showing the location of a culvert has been provided. This does not match with the Council records and could be an unknown watercourse. Further research is required, please contact Paul Farndale on 01484 221000 to discuss.
- Two legs of 375mm public combined sewer join within the site before continuing on a single route across the site. The proposed buildings may interfere with this system which is a critical sewer and cannot be built over. An assessment of location and depth is required. Yorkshire Water should advise on an appropriate stand off distance from this system. A sewer diversion may be required.
- Give the size of the site and nature of the operation, an oil/petrol interceptor will be required.
- The area where vehicles are washed cannot connect into the interceptor as it will cause oils and water to combine. A separate connection will be required to a combined/foul sewer system. A suitable silt trap will be required.
- As the site is being redeveloped, a 30% reduction on peak flows is required for surface water discharge. The discharge figure will be based on existing hard standing and where it is currently connected to. This should be designed in conjunction with the wash area to a system that leads to treatment works. The oil/petrol interceptor required depends on the ultimate outfall