

Salford Van Hire – Drainage Installation

Statement

Hargreaves Contracting confirm that the as installed drainage (foul and surface water) has been installed in accordance with Shepherd Gilmour Proposed Drainage drawing (Construction Issue) Rev C9.

Surface Water

Roof drainage to the main building services a rainwater harvesting tank to allow grey water be reused for washing vehicles.

Surface Water (Generally)

Surface water in general is collected via a mixture of local gullies or Aco drains where it is diverted to three attenuation tanks (under the car parking area) and diverted via hydrobrake to two petrol interceptors before leaving site via one of two outfalls into the River Irk.

Surface Water (Dirty)

Drainage to the vehicle wash and fuel island is diverted to an interceptor which discharges directly to the combined sewer already existing on the site.

Foul Water

Foul water from the buildings on site connect directly to the same combined sewer.



Aco Drainage Main Car Park



Aco Drainage Main Car Park



Aco Drainage



Aco Drainage Main car Park with
base down



Rainwater Harvesting Tank



Attenuation Tank



Attenuation Tank



Attenuation Tank to Hydrobrake



Foul Interceptor Install



Surface Water Interceptor Install



Surface Water Interceptor Install



Building Foul Drainage