DR Baling Wire Manufacturers Ltd – New Extension to Industrial Building

Drainage Assessment

The proposed new extension to an existing industrial building at DR Baling Wire Manufacturers Ltd, Oxspring Wire Mills, will be built entirely on an existing tarmacadam surface. Its yard will be built partly on an existing tarmacadam surface and partly on an existing rolled hardcore surface.

Surface water run-off will not be increased by the development, as the semi-permeable rolled hardcore will be replaced by porous tarmacadam.

There are currently 2 soakaways draining the impermeable existing building roof and the existing tarmacadam yard. These will be retained and a new soakaway constructed in addition to augment the existing provision.

All the industrial processes are internal and self contained and there will be no risk of contamination to the adjacent water course.

If any new foul drainage installations are needed they will be connected into the existing foul water sewer crossing the site. This is not currently anticipated however.