

Method Statement in respect of works close to existing water courses at
LEICESTER ROAD, EARL SHILTON, LEICS LE9 7EQ

The Earl Shilton site has existing ditches/watercourses which are to be introduced into the surface water design. There are occasions when structures (headwalls and culverts) will be installed on or near these ditches etc the following method will be employed.

Where the watercourse needs to be stopped off (ie for installation of culverts), overpumping will be employed and the water run through a siltbuster or similar. For the installation of the headwalls adjacent to ditches etc then any flows will be run through a silt collector prior to discharge to the water course. See site layout attached with annotation.



At the outset of the site, a silt barrier will be installed along the length of the water courses.

The topography of the site and the permanent works proposed will minimise the need for major temporary works in relation to managing potential flooding and/or silt contamination. The proposed scheme will rely on discharge to an existing watercourse via new balancing ponds. These ponds have silt containment built in and are to be installed at the outset of the site. However we will install silt barriers along the full extent of the existing water course.