



STANMORE HOUSE, EWEN DRAINAGE CONSIDERATIONS

Foul Drainage

Foul drainage will be to the existing foul sewer within the public highway adjacent to the site.

Surface Water Drainage

The site lies entirely within Flood Zone 1 and is not therefore at risk of flooding.

The site geology comprises Forest Marble mudstones and limestones, which are considered to be permeable; therefore it is anticipated that infiltration features will be appropriate for this site, particularly as the existing drainage in the area is understood to drain by infiltration.

An intrusive site investigation will be conducted during the detail design stage to determine actual infiltration rates and hence soakaway design.