

Site Name: DLR Woolwich (2 sites)

to the east of the site. An evacuation plan should be prepared, detailing safe egress points and an evacuation route.

Reference to the SWMP Appendix D Figure D6 identifies that (prior to the completion of a site investigation to determine precise local conditions) infiltration of surface water into the ground is uncertain for the site. Site investigations will be required prior to the development of a Drainage Strategy for the site. Development should utilise sustainable urban drainage systems (SUDS) unless there are practical reasons for not doing so. Where an increased risk of surface water flooding exists to surrounding sites, developers need to provide a Drainage Strategy to demonstrate how they intend to address this, by what methods, over what timeframe and how maintenance of such works would be funded over its lifetime. This should include a consideration of SuDS in line with the London Plan 5.13 and Local Plan Policies. Surface water run-off should be managed in line with Royal Greenwich's surface water management requirements, as set out in Chapter 4 of the Developer Guidance.

Summary

The site is within Flood Zone 1 and in accordance with NPPF does not require the application of the Exception Test. However, the site is at High Risk of Surface Water Flooding. It is recommended that effective surface water management measures are implemented in order to reduce flooding both on the site and routing of flood water to other areas. If the site will increase the risk of flooding, a drainage strategy should be provided to show how the site will be drained. Where possible, SuDS should be used to drain the site. Due to the extent of flood risk on the site, an evacuation plan should be implemented to ensure access to and from the site.