Site ID:	1					1
	K1		Site Address:	Kidbrooke	Area (ha):	1.89
Current Use:		y station bus bund area	Proposed Use:	Kidbrooke station transport interchange, local centre, housing	Vulnerability Classification:	More Vulnerable Essential Infrastructure
Fluvial Source:	:					
		Flood Zone 2 (0.1% AEP): 0%	Flood Zone 3 (1% AEP): 0%	Flood Zone 3b (5%AEP): 0%	Area Benefiting from Defences: 0%	
Surface Water	Source					
Risk of Floodin	ng from S	Surface Water (RoFS	w) Higi	า		
	A Contraction of the second seco	Park Park	The second			
Site Other	Sites -	Water Courses - Flood D	Defences Risk of Flooding	g from Surface Water	Medium Low	
200	400	600 800) 1,000 m	© Crown Copyr Ordnance Surv	ight and database rights 2	
200 Figure A Risk o	400 of Floodi	600 800 ng from Surface Wat) 1,000 m	© Crown Copyr Ordnance Surv	ight and database rights 2 ey 100019695	
200	400 of Floodi ge Area	600 800 ng from Surface Wat) 1,000 m ter (RoFSW)	© Crown Copyr Ordnance Surv	ight and database rights 2 ey 100019695	
200 Figure A Risk o Critical Draina	400 of Floodii ge Area Source	600 800 ng from Surface Wat	0 1,000 m ter (RoFSW) _013 (3% Overlap)	© Crown Copyr Ordnance Surv	ight and database rights 2 ey 100019695	
200 Figure A Risk o Critical Draina Groundwater S Bedrock Geolo Bedrock Aquif Designation	400 of Floodin ge Area Source ogy L er L	600 800 ng from Surface War Group6 ondon Clay Formatic Jnproductive (100%	0 1,000 m ter (RoFSW) _013 (3% Overlap)	© Crown Copyr Ordnance Surv Published using	ight and database rights 2 ay 100019695 the Open Government Li	
200 Figure A Risk of Critical Draina Groundwater S Bedrock Geolo Bedrock Aquif Designation Potential Grou	400 of Floodin ge Area Source ogy L er L ndwater	600 800 ng from Surface War Group6 -ondon Clay Formatic Jnproductive (100%	0 1,000 m ter (RoFSW) _013 (3% Overlap)	© Crown Copyr Ordnance Surv Published using Superficial Geology Superficial Aquifer	ight and database rights 2 ey 100019695 the Open Government Li	
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200 Figure A Risk of Critical Draina Groundwater S Bedrock Geolo Bedrock Aquif Designation Potential Grou Other Sources Sewer Floodin within 4 digit p	400 of Floodii ge Area Source pgy L er L ndwater g postcode	600 800 ng from Surface War Group6 ondon Clay Formatic Juproductive (100% 0 Flooding Zone	0 1,000 m ter (RoFSW) _013 (3% Overlap) 0n Overlap)	© Crown Copyr Ordnance Surv Published using Superficial Geology Superficial Aquifer	ight and database rights 2 ey 100019695 the Open Government Li	
200 Figure A Risk of Critical Draina Groundwater S Bedrock Geolo Bedrock Aquif Designation Potential Grou Other Sources Sewer Floodin within 4 digit p Artificial source	400 of Floodii ge Area Source pgy L er L ndwater g g postcode	600 800 ng from Surface Wai Group6 Condon Clay Formatic Jnproductive (100% 0 Flooding Zone Internal Flood Ir	0 1,000 m ter (RoFSW) _013 (3% Overlap) on Overlap) N/A	© Crown Copyr Ordnance Surv Published using Superficial Geology Superficial Aquifer Designation	ight and database rights 2 ey 100019695 the Open Government Li	
200 Figure A Risk of Critical Draina Groundwater S Bedrock Geolo Bedrock Aquif Designation Potential Grou Other Sources Sewer Floodin within 4 digit p	400 of Floodii ge Area Source ogy L er L ndwater g g postcode	600 800 ng from Surface Wai Group6 Condon Clay Formatic Jnproductive (100% 0 Flooding Zone Internal Flood Ir	0 1,000 m ter (RoFSW) _013 (3% Overlap) on Overlap) N/A	© Crown Copyr Ordnance Surv Published using Superficial Geology Superficial Aquifer Designation	ight and database rights 2 ey 100019695 the Open Government Li	

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. The site is located within the Group6_013 Critical Drainage Area. The potential development must not increase flood risk to other areas within the CDA. Where an increased risk exists, developers need to provide a Drainage

Site Name: Kidbrooke station area

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 development is located away from the area at risk of flooding. 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.