North Circular

North Circular Strategic Location - Infrastructure Requirements

27.1 To ensure that growth is inclusive and sustainable, development must contribute to the delivery of key infrastructure in accordance with policy 96. This includes borough-wide infrastructure, such as affordable housing and workspace, tree planting and biodiversity, flood mitigation measures including Sustainable Drainage Systems (SuDS), and investment in educational facilities, cultural initiatives, and heritage assets. This list sets out the specific requirements identified to be delivered in North Circular Strategic Location based on a snapshot of the Infrastructure Delivery Plan (IDP) at the time of drafting. It is very likely that much of it will serve communities outside the Strategic Location too, and it may therefore be necessary for development outside the Strategic Location to make appropriate contributions to its delivery.

27.2 Development proposals within the North Circular Strategic Location will be expected to deliver or contribute towards the delivery of the following infrastructure items:

1.	Flood Mitigation	 Provision of additional surface water storage capacity within Mansfield Park along Waltham Way / Valley Side in order to reduce risk of surface water flooding.
2.	Green and Blue Infrastructure	 i. Landscape improvements to provide access to Banbury Reservoir ii. New leisure and waterside facilities at Banbury Reservoir and protected and enhanced biodiversity. iii. Exploration of the potential to generate energy at Banbury Reservoir. iv. Enhanced, accessible and safe green walking and cycling connectivity between existing green spaces including Folly Lane Triangle.
3.	Public Realm	 i. Enhanced public realm at development sites identified in North Circular Area Framework. ii. Improvements to the Muslim cemetery including a more welcoming arrival space and enhanced ground surfaces, lighting and signage. iii. Improvements to underpasses and bridges incorporating lighting, public art and planting.
4.	Suitable Alternative Natural Greenspaces (SANGs)	 i. The SANGs sites identified as potentially providing visitor uplift capacity for new homes in the North Circular Corridor Strategic Location include: Ainslie Wood & Rolls Park Sports Ground Banbury Reservoir Chase Lane Park Cheney Row Park and Folly Lane Triangle

	•	Larks Wood
	•	Lee Vally Link
	•	River Ching Walk
	•	Wild Mash East
5. Transport	i.	Enhanced sustainable transport connectivity at Chingford Hall Estate
	ii.	Enhancement of the A406 corridor through design improvement measures for better safety, improved air quality, and the creation of functional and effective connections with local places.
	iii.	Creation of transport link to the neighbouring largescale regeneration and infrastructure projects at the adjoining Meridian Water.
	iv.	Enhanced connectivity by the provision of cycle route through the Lower Lee Valley for recreation.
	V.	Improvements to the existing greenway route that runs north-south across the North Circular Road.
	vi.	Connecting Folly Lane with the existing footbridge over the A406 through provision of a surfaced route through Folly Lane Community Woodland.