

Site ID: LPR44 - Hinckley Sewage Treatment Works

OSNGR: SP 41899 95773		Area: 26.87 ha	Current land use:Brownfield		Proposed Development Details: Mixed Use
Flood Zone Coverage	FZ3b : 3%	FZ3a: 3%	FZ2:18%	FZ1: 82%	

APPENDIX A LEVEL 2 GEOPDF
MAPPING

HINCKLEY AND BOSWORTH BOROUGH
COUNCIL LEVEL 2 STRATEGIC FLOOD
RISK ASSESSMENT



Please refer to Main Report and Site Summary Table for further information on the datasets

LEGEND

Flood Risk

Flood Zones

		Flood Zone 3b
		Indicative FZ3b
		Flood Zone 3a
		Flood Zone 2

Surface Water Extent

		RoFfSW 30-year Extent
		RoFfSW 100-year Extent
		RoFfSW 1000-year Extent

100-year fluvial event

	Depth (m)
	0 - 0.15
	0.15 - 0.3
	0.3 - 0.6
	0.6 - 0.9
	0.9 - 1.2
	>1.20

100-year surface water event

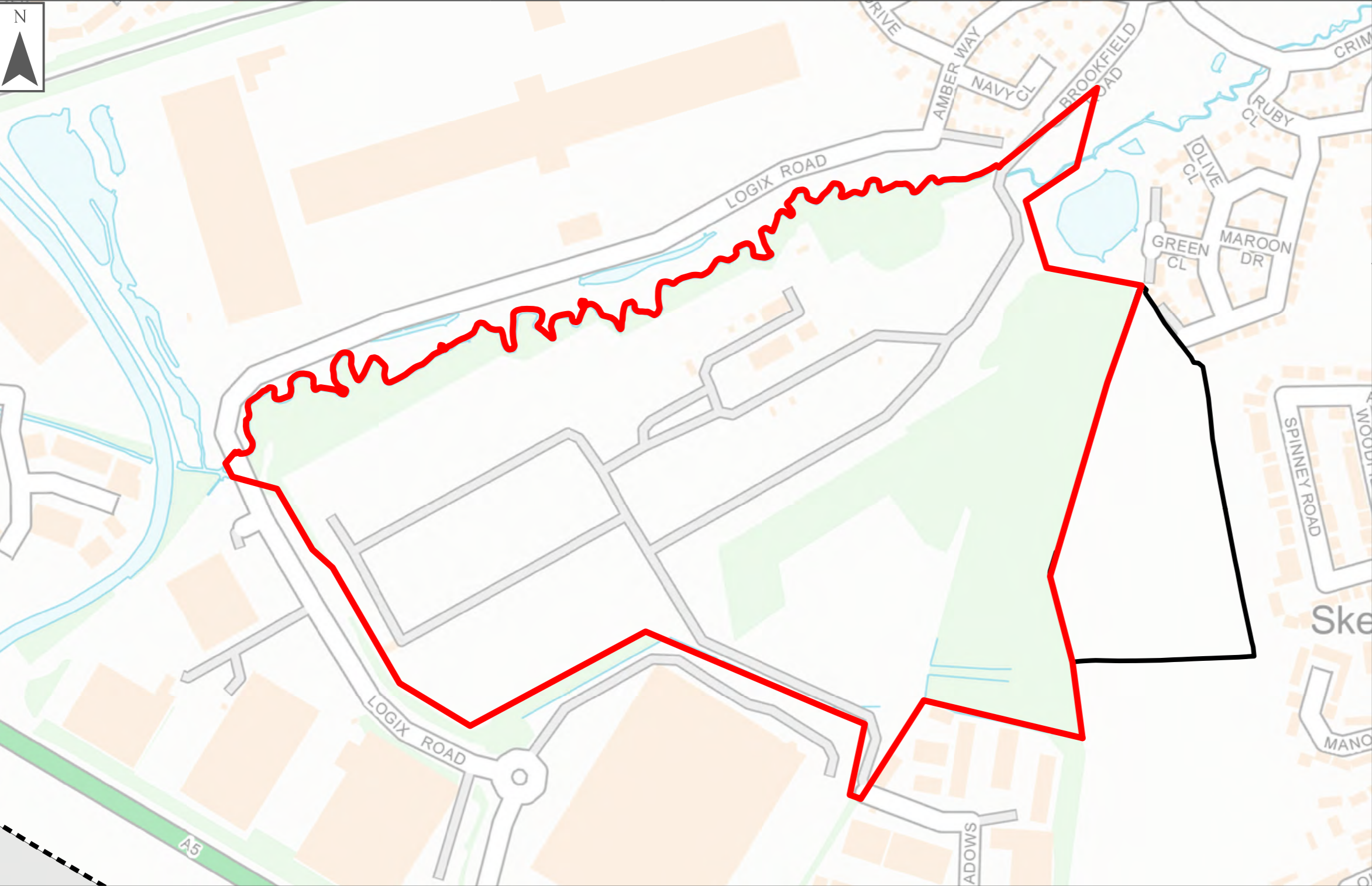
	RoFfSW Depth (m)
	0.00 - 0.15
	0.15 - 0.30
	0.30 - 0.60
	0.60 - 0.90
	0.90 - 1.20
	> 1.20

	Hazard rating
	Very low hazard
	Danger for some
	Danger for most
	Danger for all

	RoFfSW Hazard rating
	Very low hazard
	Danger for some
	Danger for most
	Danger for all

	Velocity (m/s)
	0.00 - 0.25
	0.25 - 0.50
	0.50 - 1.00
	1.00 - 2.00
	>2.00

	RoFfSW Velocity (m/s)
	0.00 - 0.25
	0.25 - 0.50
	0.50 - 1.00
	1.00 - 2.00
	> 2.00



00.0750.150.3km

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Authority Information

Council Boundary

Level 2 Sites

Preferred SHELAA sites

Watercourses

Main Rivers

Detailed River Network

Embankment

Defences

Other

Historic Landfill

Flood Warning Area

Flood Alert

Flood Warning and Flood Alert Areas

Susceptibility to Groundwater Flooding

>= 75%

>= 50% <75%

>= 25% <50%

< 25%

Climate Change

Climate Change Central

Climate Change Higher Central

Climate Change Upper End

Indicative Climate Change Extent