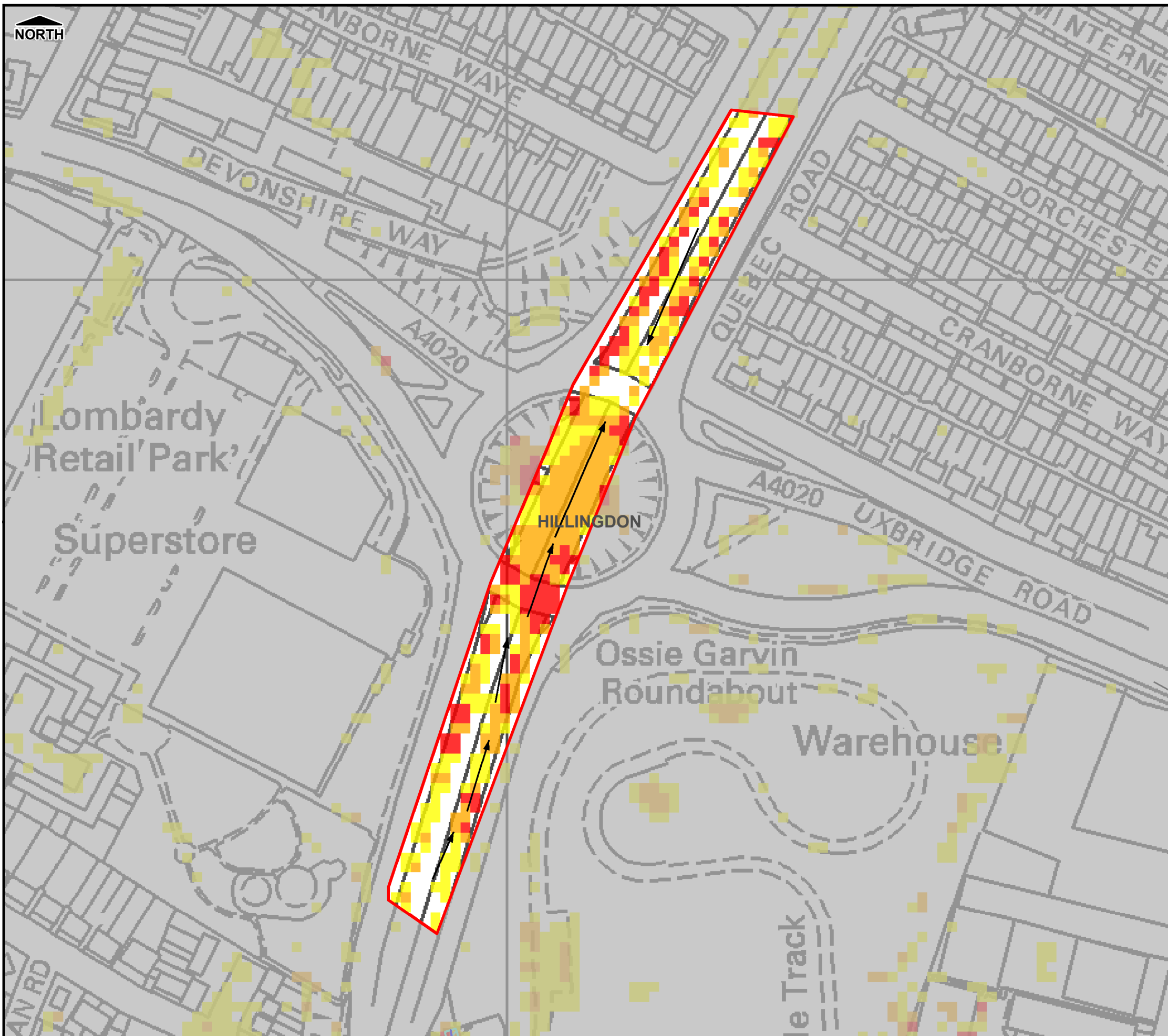


THIS DRAWING MAY BE USED ONLY FOR THE PURPOSE INTENDED



Legend

Borough Administrative Boundary	Critical Drainage Area
Main River	Permanent Water Bodies
Ordinary Watercourse	Culverted Watercourse (Main River)
	Flow Direction

Critical Flood Hazard

Caution (very low hazard)	Significant (danger for most)
Moderate (danger for some)	Extreme (danger for all)

- Notes**
- This map only shows the predicted likelihood of surface water flooding (this includes flooding from sewers, drains, small watercourses and ditches that occurs in heavy rainfall) for defined areas, and due to the coarse nature of the source data used, are not detailed enough to account for precise addresses.
 - Users of this map should refer to Section 3.2 of the Surface Water Management Plan for a complete description of limitations and accuracy of the flood / hazard extents shown.
 - Flood Hazard has been defined based upon the joint EA and Defra R&D Technical Report FD2320 (January 2006).
 - Degree of flood hazard can be interpreted as follows:
 - Caution: Flood zone with shallow flowing water or deep standing water
 - Moderate: Flood zone with deep or fast flowing water. Dangerous for children, the elderly and the infirm
 - Significant: Flood zone with deep fast flowing water. Dangerous for most people.
 - Extreme: Flood zone with deep fast flowing water. Dangerous for all (including emergency services)

London Borough of Hillingdon



Surface Water Management Plan

© Crown Copyright. All rights reserved. GLA (LA100032379) 2011
 Covers all data that has been supplied and distributed under license for the Drain London project.
 Digital geological data reproduced from British Geological Survey (c) NERC Licence No 2011/053A

Scale at A3 1:2,000	Date 13/04/2011	Drawn by R.MOORE	Approved by P.HLINOVSKY
-------------------------------	---------------------------	----------------------------	-----------------------------------

Critical Drainage Area 020
Surface Water Flood Hazard Rating
1 in 100 Chance of rainfall event occurring
in any given year (1% AEP)

Consultants

CAPITA SYMONDS		Capita Symonds Level Seven, 52 Grosvenor Gardens, Belgravia, London SW1W 0AU
-----------------------	--	---

Flood Risk Management

Drain London Programme Board Members

--	--	--

GREATER LONDON AUTHORITY

FIGURE 24

Filepath: L:\Environment\zwet\CS046913_DrainLondon_Tier2\Group1\ARC\mxd\SWMP_GP1_Hillingdon_Fig24_Hazard_100_CDA020.mxd

