

General Notes

- Where this drawing has been issued in electronic .dwg format, it has been done so in good faith. JNP Group do not take any responsibility for any inaccuracies in the electronic data, which should be checked against the paper (or .pdf) drawing issue. Any apparent discrepancies should be immediately reported to JNP Group. The electronic .dwg file should not be assumed to be to scale and should not be used for 'overlaying', setting out or checking of any third party information. All dimensions should be taken from the paper (or .pdf) version of the drawing. Electronic drawings may contain third party information. JNP Group take no responsibility for this information, which should be checked against the originators paper drawing(s).
- All dimensions are millimetres (mm), and levels are in metres (m) unless noted otherwise and should be checked on site prior to construction otherwise.
- Do not scale from this drawing. Only figured dimensions are to be relied upon. Don't hesitate to get in touch with JNP Group if additional information is required.
- Any discrepancies between drawings of different scales and between drawings and specifications, where appropriate, to be reported to JNP Group for decision.
- Copyright reserved. This drawing may only be used for The Client and location specified in the title block. It may not be copied or disclosed to any third party without the prior written consent of JNP Group.
- This drawing should only be used for construction if the drawing status is "A4 - Approved/Stage Complete". JNP Group takes no responsibility for construction works undertaken to drawings that are not marked with this status.

Health & Safety Note

The details on this drawing have been prepared on the assumption that a competent contractor will be carrying out the works. If the contractor(s) considers that there is insufficient Health and Safety information on this drawing, this should immediately be brought to the attention of the designer.

HAZARD IDENTIFICATION BOX			
This table is provided to assist the Principal Contractor to fulfil their obligations under the CDM Regulations 2015			
Hazard Ref	Hazard Type	Hazard Description	Mitigation Measures/ Residual Risk
⚠	Construction	Shallow groundwater (site wide)	Contractor to follow appropriate construction methodology for shallow groundwater. Appropriate construction types for buried structures should also be used.
⚠	Construction/ Maintenance/ Cleaning	Detention basins	The detention basin has been sited to be visible to the public, with banks no steeper than 1 in 3. The basin should be unfenced and any planting should be limited to needs that will not obstruct visibility into the basin.
⚠	Construction/ Maintenance	Overhead electricity cable.	All construction plant to keep away from cables. Ground level barriers to be installed as per HSE Guidance Note GS6, and all relevant HSE and SSN guidance to be followed at all times.

Rev	Date	Description	Em/Chk/Iss/Agpt
P01	10/11/2022	First Issue	ASMAH/MAH
Suitability: S2 - Suitable for Information			

Client Logo:

JNP GROUP CONSULTING ENGINEERS

Chesham • Brighouse • Bristol • Glasgow
Hartlepool • Leamington Spa • Sheffield

www.jnpgroup.co.uk

Client: Wates Developments

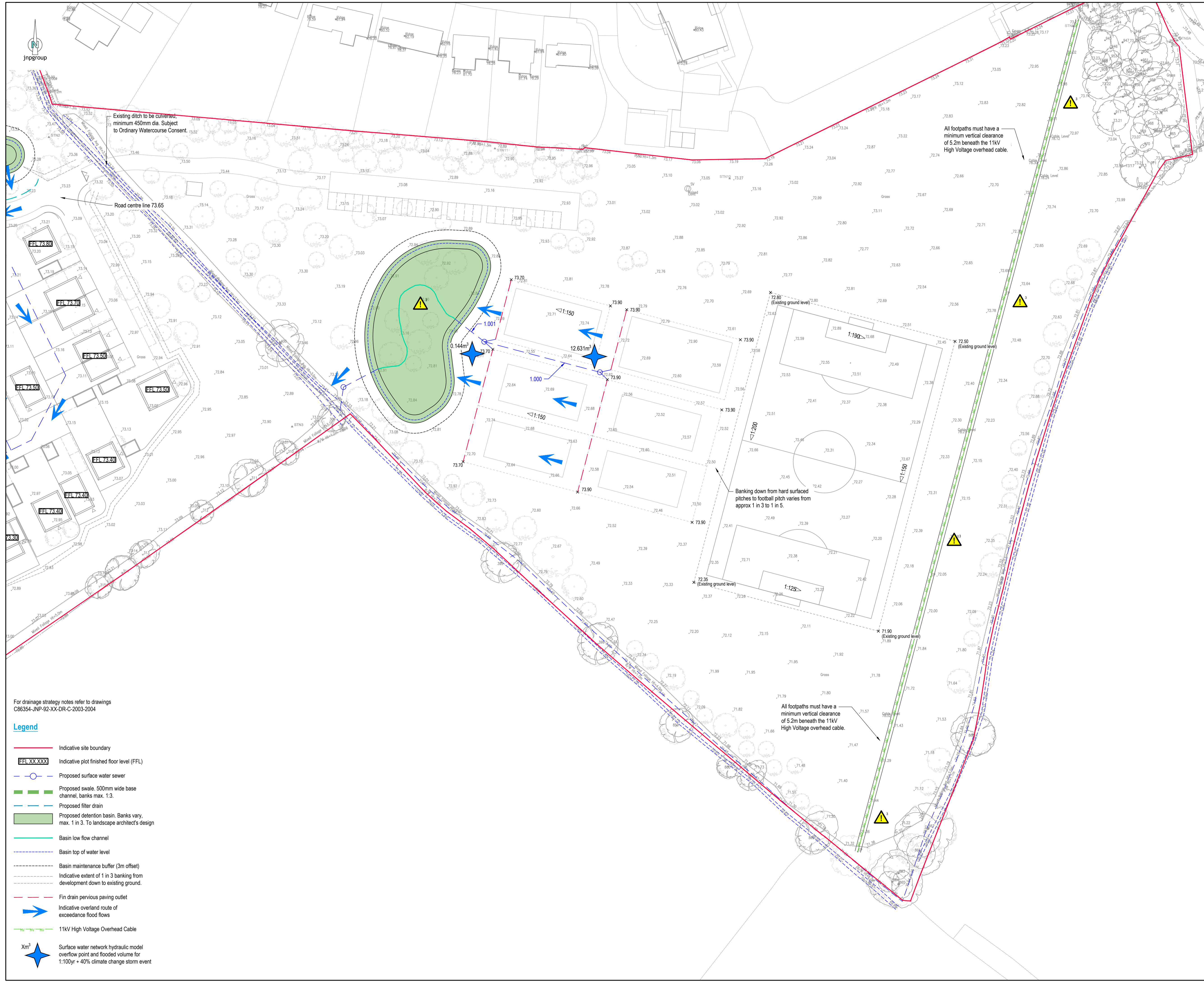
Job: Land South of Green Lane, Chesterton

Title: Exceedance Flow Plan Sheet 2 of 2

Classification: FI_60_20
Scale @ A1: 1:500

Project: Originator - Volume/System - Level/Location - Type - Discipline - Number
C86354 - JNP - 92 - XX - DR - C - 2006

Revision: P01



For drainage strategy notes refer to drawings C86354-JNP-92-XX-DR-C-2003-2004

Legend

- Indicative site boundary
- FFL XX.XXX Indicative plot finished floor level (FFL)
- Proposed surface water sewer
- Proposed swale, 500mm wide base channel, banks max. 1:3.
- Proposed filter drain
- Proposed detention basin. Banks vary, max. 1 in 3. To landscape architect's design
- Basin low flow channel
- Basin top of water level
- Basin maintenance buffer (3m offset)
- Indicative extent of 1 in 3 banking from development down to existing ground.
- Fin drain pervious paving outlet
- Indicative overland route of exceedance flood flows
- 11kV High Voltage Overhead Cable
- Xm³ Surface water network hydraulic model overflow point and flooded volume for 1:100yr + 40% climate change storm event