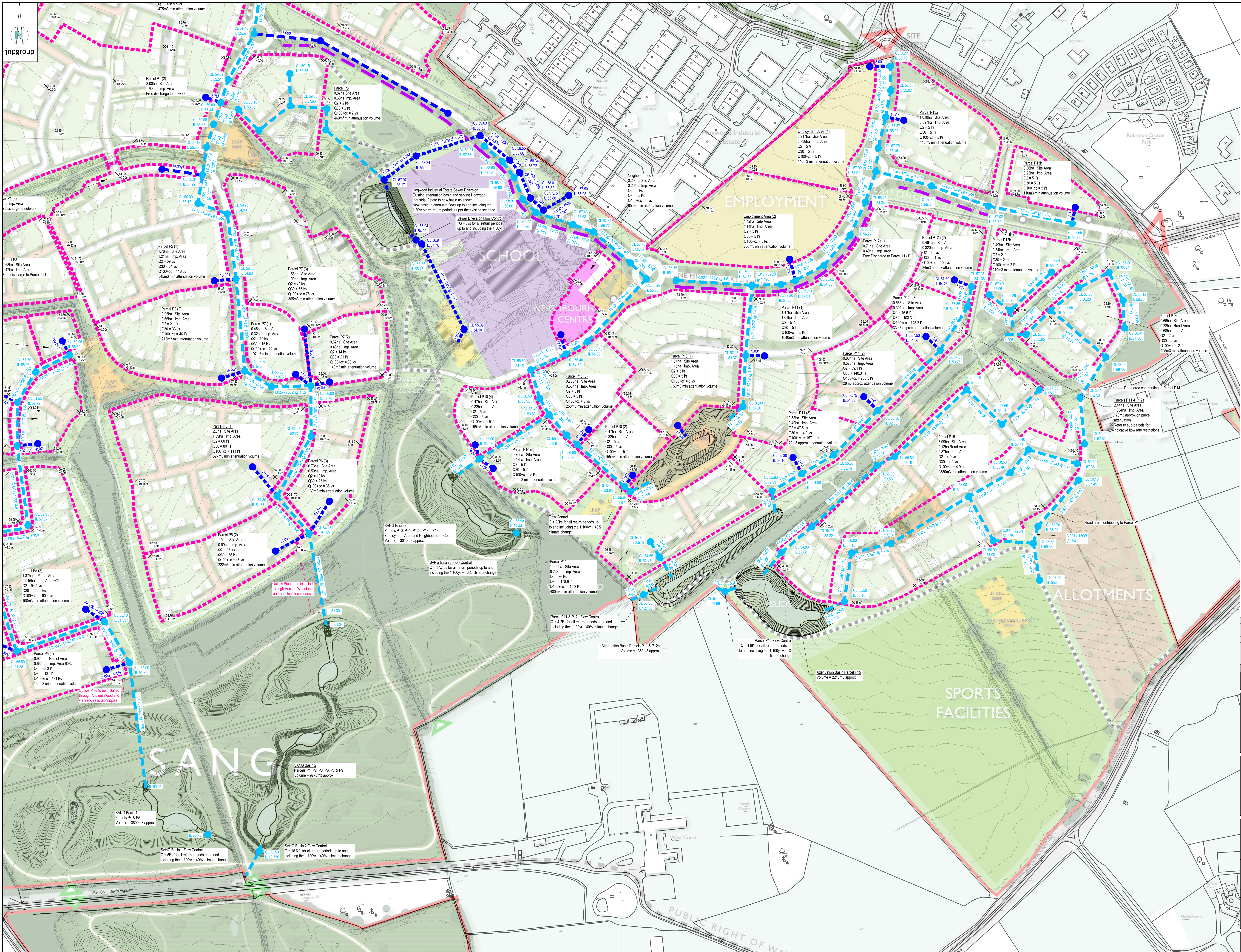




Notes:

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Key

- Surface Water Lateral
- Surface Water Storage
- Surface Water Main Sewer
- Surface Water Network Label
- Development Parcel
- Parcel P10 Catchment Area
- Possible Levels
- Proposed Levels
- Existing Contours

CATCHMENT ANALYSIS NOTES

1. Impervious areas for different land use is based on:
1.1. 60% of residential parcel area
1.2. 60% of neighbourhood centre area
1.3. 70% of employment area

Further allowances for urban creep (10%) and POS (5%) have been included in the impervious area figures.

2. Impervious areas from the spine road are in addition to the impervious areas indicated and are not subject to POS or urban creep allowances.

3. Refer to MicroDrainage calculations for full contributing areas.

4. Flow controls for each parcel are based on Hydrobrake or similar with either 'Linear Discharge Profile' or 'Minimise Upstream Storage' flow curves. Refer to parcel specific notes for flow rates for given return periods.

5. On parcel attenuation volumes indicated represent the minimum volumes required.

6. This drawing is indicative only and subject to development of the site-wide Masterplan and Detailed design.

Rev.	Date	Amendment	By	CHK.
A	02.10.19	Strategy updated to suit removal of permeable paving and site masterplan.	KM	KT
B	08.08.18	Site layout updated and SUDs basin contours indicated.	MIT	MV

Status Preliminary

Legal & General HOMES

john newton & partners
jnp group
Consulting Engineers
www.jnpgroup.co.uk
Chesham • Brighton • Harrogate • Leamington Spa • Sheffield
Tel: 01494 771221 Email: chesham@jnpgroup.co.uk

Client Legal & General Homes

Job Hogwood Farm, Finchampstead

Title Outline Drainage Strategy

Scale 1:1250 Date April 2018
Drawn by HS Checked by MV Approved by MV

Drawing No. C85672-SK-204

Rev. B

APPENDIX B: OUTLINE FOUL DRAINAGE STRATEGY