



Oval Road

FOR PLANNING

NOTES

All onsite sewers to remain private. Should Section 42 of the FWMA 2010 become enacted prior to receiving planning consent, the onsite drainage may require a partial redesign to suit.

Chambers situated in Estate Roads and Parking Maneuvring Aisles to be of the Wavin 'Range 600' type, or Type B MH chamber (PCC catchpit for SW).

All PCC catchpits to have a 450mm deep sump. Silt Traps to have 300mm deep sump.

All FW IC's to be 1200mm deep to invert, unless noted otherwise.

Allow for all SVP / stub stack connections from buildings.

Allow 2 shallow IC's per GF flat and commercial unit.

Allow for all RWP connections.

Attenuation tanks to be as Tubosider Helibore or similar and approved.

Trees omitted for clarity

Key

- Private foul water drainage
- Private SW drainage
- 100 dia perforated pipe
- Polypropylene inspection chambers 1200 deep max, 450 dia, 100 inlet / outlet connections (6 no. max), 150 inlet/outlet connections (4 no max). Where deeper than 1.2m, use polypropylene 'non-entry' inspection chambers 3000 deep max, 450 dia (with 300 dia. or square cover) 100 inlet / outlet connections (6 no. max), or 150 inlet/outlet connections (4 no max).
- Denotes 500/600 dia ppic, 3000mm deep max with 4 no. max inlets / outlets up to 150mm dia. Where >1200mm deep, use reduced size access cover. Wavin Range 500/600 or similar.
- Denotes 1200 dia PCC catchpit manhole with 450 deep sump
- Denotes extent of permeable paving

Permeable Road Specification

80mm Priora Blocks, on 50mm Priora Bedding Aggregate (or similar graded aggregate), on 75mm AC32 dense base (cored using a 75mm hole on 750x750 grid), on 350mm Priora Subbase Aggregate (or similar graded aggregate), lined with 2000 gauge impermeable liner.

REV AMENDMENTS DATE

Fairview
NEW HOMES Ltd.

Technical Department
50 Lancaster Road
Enfield, Middlesex EN2 0BY
Telephone No. 020-8366-1271
Facsimile No. 020-8342-3861
Web Site: www.fairview.co.uk
E-mail: technical@fnhltld.co.uk

Drawn : IDL Date : Dec 2016
Scale : 1:200 @ A1 Section : Infra
Checked : DC Approved : PT

Title :
Drainage Strategy Layout

Job :
Centric Close, Camden

Dwg. No :
FNH425/13.3/100

Dwg file name:
\\Drawings\818 Centric Close, Camden\07 Drainage\13-3-100 For Planning.dwg