

Notes:

- This drawing is to be read in conjunction with all the relevant contract documentation.
- All dimensions are in m unless otherwise stated.
- Drawings marked Preliminary are for guidance/approval only.
- Drawing based on:
  - Carlton Design Partnership - "Phase 1, Site External Works Layout", dwg No. H9390-2428-MSREXTW-01 rev.C07, dated 07/10/2025.
  - Stiline Geospatial "Site Survey", dwg. No. 36WJ01A, rev.A, dated January 2025.
  - Encompas Geospatial "Topographical survey", dwg. No. ENC160525/3700-S1, dated May 2025.
  - various documents provided by Client: Flood Risk Assessments, Drainage Strategy Layouts, sewer records utilities drawings, etc.

Key:

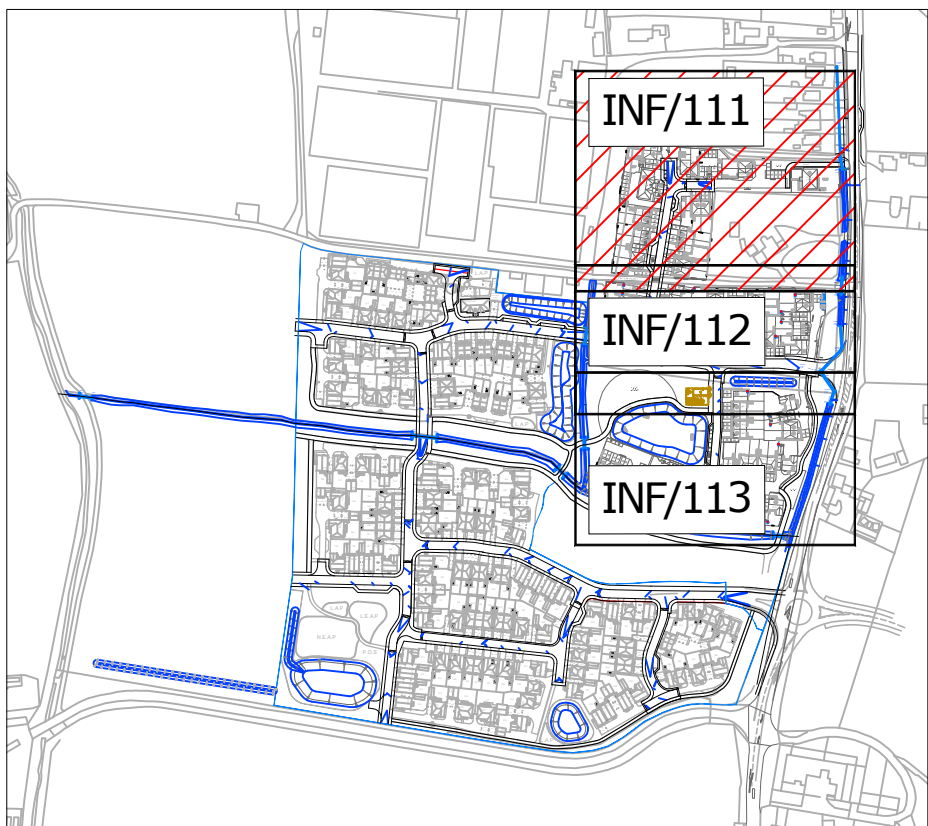
- Proposed foul water gravity sewer to be adopted under S104 agreement
- Proposed storm water gravity sewer to be adopted under S104 agreement
- Existing foul water sewer
- Foul water rising main to be adopted under S104 agreement
- Proposed private surface water sewer
- Proposed RWP connection to storm
- Proposed floor FW gully for bin store
- Trapped floor FW gully for bin store
- Proposed private/yard gully
- Proposed ditch channel with gully
- Rain water downpipe to be relocated to optimize length of private SW drainage
- Filter strip with perforated 1500 drain
- Permeable block paving with interception unit
- Proposed attenuation pond (shown in key NTS)
- sewer diameter
- sewer gradient
- pipe length
- drainage model pipe reference
- Adoptable PCC manhole
- Adoptable SW PCC manhole / catchpit
- Private FW manhole / 4600 IC / 3200 IC
- Private SW manhole / 4600 IC / rodding eye
- Surface water hydro-brake chamber

General Key:

- Phase 1 boundary
- Phase 2 boundary
- Area of Phase 2

Key Plan

Scale 1:5000@A1



For adoptable and private drainage notes see drawing DS\_0707\_15/INF/112

- ADOPTABLE STORM WATER AND FOUL WATER DRAINAGE ARE SUBJECT TO S104 APPROVAL.
- ADOPTABLE ROADS ARE SUBJECT TO S38 APPROVAL.
- ANY ADOPTABLE ROADS AND DRAINAGE CONSTRUCTION WORKS THAT COMMENCE PRIOR TO S104 AND S38 TECHNICAL APPROVAL IS DONE AT THE DEVELOPERS RISK.

|   |            |                                                                                                                                                                                                                                                   |           |
|---|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| E | 15.12.2025 | Permeable paving added to shared private drives. Attenuation pond changed from permanent water to dry. Key amended.                                                                                                                               | AJM / PDB |
| D | 28.11.2025 | Filter trenches and dry swale added. Further co-ordination between proposed trees and private SW/FW drainage carried out. Rainwater downpipes relocated to optimise length of private SW drainage. Dwg key amended.                               | AJM / PDB |
| C | 17.10.2025 | Proposed landscaping layout attached. Private SW/FW drainage amended to avoid locations of proposed trees.                                                                                                                                        | AJM / PDB |
| B | 08.10.2025 | Construction issue. Updated external works layout attached. Private SW/FW drainage layout updated. Existing FW sewer between MHs ref. 790287903 surveyed. Adoptable FW drainage from MH F1.2 to F1.3 redesigning to suit new location and levels. | AJM / PDB |
| A | 20.06.2025 | Planning layout replaced with site external works layout. Block sub-structure layout updated. Private drainage layout updated to suit external works layout and sub-structure layout.                                                             | AJM / PDB |

|      |      |                      |          |
|------|------|----------------------|----------|
| Rev. | Date | Description of issue | Rev/Chkd |
|------|------|----------------------|----------|

Issue Purpose:  
**CONSTRUCTION**

Project  
Barratt Homes  
Land West of Lidsley Road,  
Woodgate, West Sussex

Drawing Title:  
Phase 1  
Storm Water and Foul Water  
Drainage Layout.  
Sheet 1

Designer's Risk Assessment Reference:  
DS\_0707\_15/DRA/Civils

Specification Reference:

Drawn By: AJM Checked By: PDB

Scale: 1:250@A1 Date: May 2025

Drawing No. Rev.

DS\_0707\_15/INF/111 E

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For guidance only. Do not scale off this drawing.  
Scale 1:1 10m 20m 30m 40m 50m

FOR CONTINUATION SEE DRAWING DS\_0707\_15/INF/112