

General Engineering Key

- Foul Sewer subject to separate application
- Surface Water Sewer subject to separate application
- Proposed Foul Sewer and Manhole
- Proposed Surface Water Sewer and Manhole
- Proposed Private Foul Drain
- Proposed Private Surface Water Drain
- Proposed Floor Level
- Underbuild
- Raised DPC
- Retaining Wall
- Gravel board
- Steps
- 1 in 2 slope
- Rain Garden
- Permeable Paving
- Infiltration Trenches
- 75mm High Ramp
- Forward Visibility – 25m SSD unless otherwise shown
- Junction Visibility – 2.4 x 25m unless otherwise shown

Notes

1. All Design are preliminary
2. Proposed house, garage and spot levels are indicative and will be fully determined during detailed design.
3. Drainage Layout is subject to Drainage Authority approval as well as detailed design.
4. Highway Layout is subject to Wiltshire Councils approval as well as detailed design.
5. Extent of exposed brickwork / tanking / retaining is approximate and not all areas below 300mm are shown. Small lengths of retaining at tie in points may not be fully shown.
6. All accesses to dwellings to be in accordance with Part M of building regulations (ie Level threshold at entrance). Steps / ramps to be provided in accordance with Part M of buildings regulations where required, extent to be confirmed during detailed design.
7. Maximum garden gradients approximate 1:10 or 1:12 with 3m flat zone at back of the garden.
8. Number of steps at access and any steps required within garden to be confirmed during detailed design / planning.
9. Driveways to typically have maximum gradient of 1:15.

Connect to manhole subject to a separate application

Fire turning

Reprofile existing ditch. 1.0m wide base 1 in 1 side slopes

600ø culvert. Required to maintain existing flows

EXISTING BOAT

Connect to manhole subject to a separate application

Fire turning

Reprofile existing ditch. 1.0m wide base 1 in 1 side slopes

Fire turning

EXISTING BOAT

Fire turning

Connect to manhole subject to a separate application

ANY WORKS RELATED TO SECTION 38 & 104 AGREEMENTS ARE SUBJECT TO TECHNICAL APPROVAL AND ARE UNDERTAKEN AT THE CLIENTS RISK

A 09.07.24 Site Layout Update.
Revision

Ashton Park Phase 2 Residential
Detailed Engineering Sheet 2
DWG: 629-PH2-P-150-02 REV. A
1:250 @A0 June 2026 Drn: JS App: acm

Client: Barratt Redrow

Phoenix
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PLANNING

Scale 1:250 @A0

0 5 10 15 20 Metres