

Do Not Scale

Drawing Notes

Drawing & schedule based on the following information:
 Architect's drawing/model: 25 5794 01 - SITE LAYOUT & LANDSCAPE (REV A) - 27.02.26
 Revision:
 Received:
 Topographic Survey:
 Revision:
 Received:

Residual Hazards

Health, Safety & Environmental Notes

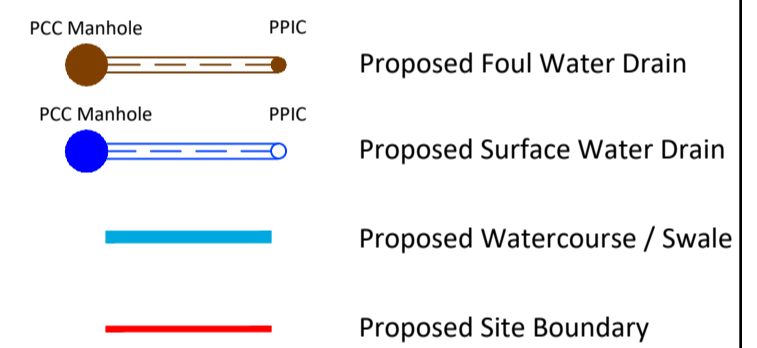
SURFACE WATER DRAINAGE PHILOSOPHY

- Surface water strategy is to follow principles outlined in Flood Risk Assessment & Drainage Strategy by Wardell Armstrong dated November 2021.
- There are three number proposed surface water drainage networks which are designed to drain to the new surface water swale which will flow through the valley of the site. Details of the new proposed swale have been taken from the Wardell Armstrong Flood Risk Assessment & Drainage Strategy.
- Surface Water Drainage is designed to contain the 1:2, 1:30 with nominal surface water flooding in the 100yr+45% climate change storm event.
- Surface Water catchments allow for 10% Urban Creep

FOUL WATER DRAINAGE PHILOSOPHY

- Foul water strategy is to follow principles outlined in Flood Risk Assessment & Drainage Strategy by Wardell Armstrong dated November 2021.
- There are two proposed foul water networks which are designed to drain to the north of the site inline with the Anglian Water Pre-Planning Assessment Report dated June 2021.
- Foul network one is designed to drain to the existing combined sewer in Horkstow Road via a new manhole connection
- Foul network two is designed to drain to EXMH 0101 in the B1218 which is where the existing sewer upsizes to a 225mm diameter (Please note this is further downstream than the pre-planning response as it greatly assisted with levels)

KEY



Drainage easement omitted

17.03.26	Updated to suit latest architects layout	AT	RP	P2
20.02.26	Initial Issue	AT	RP	P1
Date	Description	By	Chk	Rev

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Project
 Horkstow Road,
 Barton upon Humber

Title
 Drainage Strategy
 Sheet 1 of 2

Client
 Persimmon Homes

Scale @ A1	Initial author	Initial checker	Approver	Initial Date
1:1000	CS	AT	RP	Feb' 2026
Status	Purpose	Adept Project Number		Rev.
S2	Preliminary	00.25268		P2
Project-Originator-Functional Breakdown-Spatial Breakdown-Form-Discipline Number				Rev.
00.25268-ACE-00-ZZ-D-C-1201				P2