ALLISON HOMES

Allison Homes East
Fleet House
Cygnet Road, Hampton
Peterborough
PE7 8FD

KEY

- Proposed Spotlevel (s indicates low spot)
- Indicates (2) steps 150 rise 300 going
- RTW — Retaining Wall
- Rising Edge — Rising Edge
- U/B — Exposed Brickwork/Underbuild
- TANK — Retained Brickwork
- Locally Raised DPC (no more than 1FFL)
- Stepped Plots
- GB GB — Gravel Board (450max) refer to Standard Detail

Prior to topsoiling of rear gardens, the gardens should be reworked or rotovated to a depth of 400mm. Once this is carried out no further access to heavy plant should be allowed, and any further consolidation of subsoil should be further reworked in accordance with NHBC's requirements.

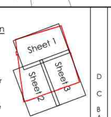
- Internal Foul Drainage connection
- Private 320mm dia Foul inspection Chamber
- Private Foul Water Sewer (FW) & 460mm dia Chamber
- Private Surface Water Sewer (SW) & Chamber
- Private SW Rodding Eye
- YG — Private SW Yard Gully (YG) Road Gully (RG)
- Private SW Down Pipe & connection
- Private SW Channel Drain
- Lateral connection
- Adoptable Foul Sewer & Manhole
- Adoptable Surface Water Sewer & Manhole

Original Survey in grey — 123.0

Private Drainage General Principles

- The minimum size for a gravity foul sewer should be:
  - 100mm nominal internal diameter for ten properties or less: or
  - 150mm nominal internal diameter for more than ten properties
- The minimum gradient is for foul 1:80 and for surface water 1:100. Steeper gradients are preferred (as opposed) to backdrop chambers.
- Where drainage passes through an arch or lintel in a foundation wall, the pipework should be as close as perpendicular as possible to the wall in order that the gap in the wall is as short as practical.

Keyplan



REV	DESCRIPTION	DATE
D	Plots 21-25 SW Drainage amended Gravel Board added	09.10.26
C	Amended to Highway Comments	13.08.26
B	Plots 31-33 & 36-37 FFLs amended	29.06.26
A	Drainage points updated site wide Amended to Client comments	13.01.26

STATUS: Preliminary

SCALE: 1:200 @ A1
DATE: DEC 2025
DRAWN: IDL

TITLE: Engineering Layout Sheet 1

PROJECT: Normanton Road, Crowland

DRG. No: 1279-05-01 Rev D

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