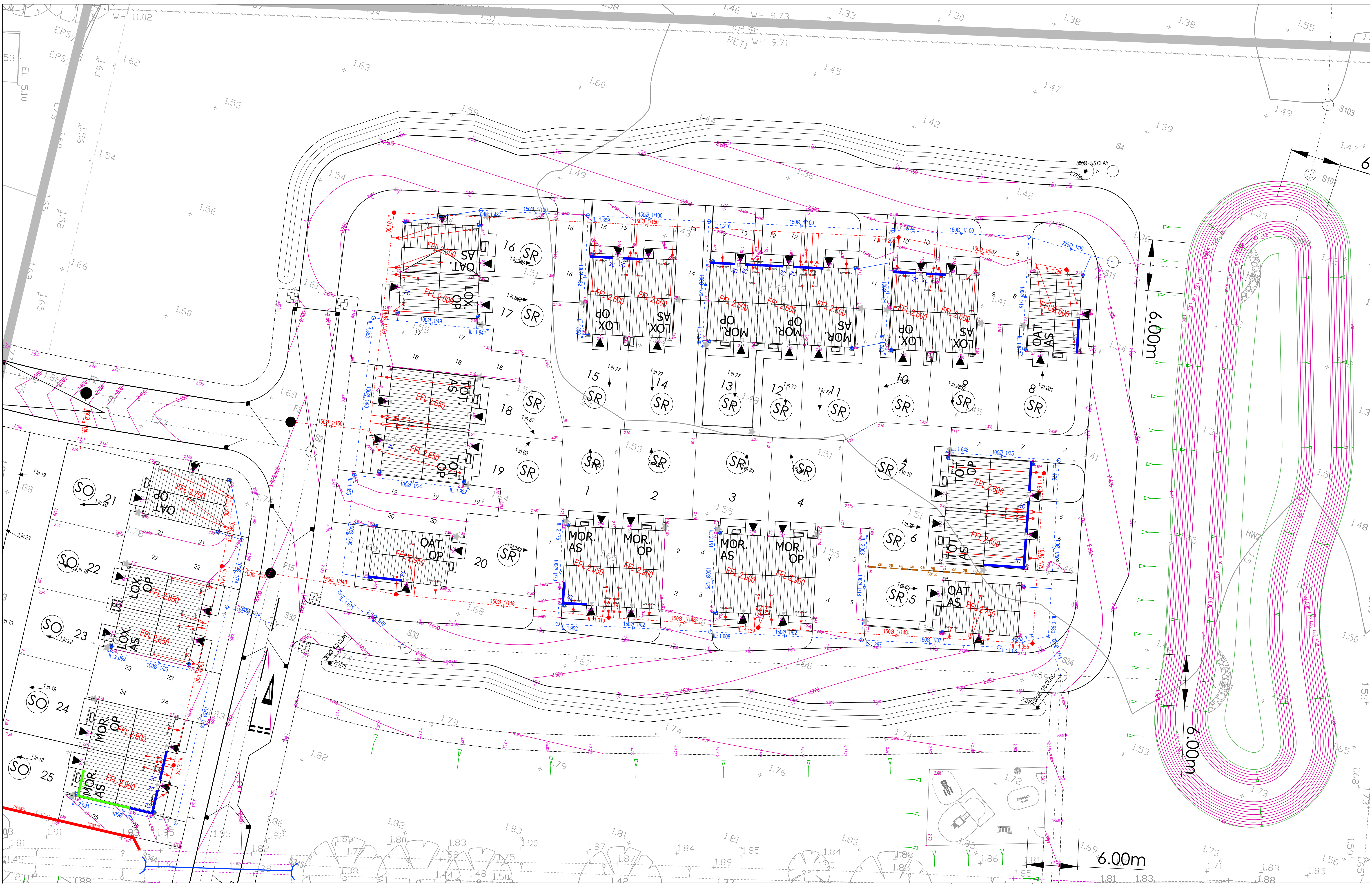




ALLISON HOMES
Allison Homes East
Plot 333
Cymru Road, Hampton
Leicestershire
LE15 8FD

KEY

Proposed Spillway
Indicates low spot

Indicates (2) steps 150 rise 300 gang

Retaining Wall

Rising Edge

Exposed Brickwork/Underbuild

TANK Retained Brickwork

Locally Raised DPC (no more than FFL)

Stepped Pits

Grovel Board (450mm) refer to Standard Detail

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

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;
 - 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

Sheet 1

333 334 335

Amended to Highway Comments
Plots 31-33 & 34-37 FFLs amended
Drainage points updated site wide
Amended to Client comments

13.08.24
29.06.24
13.01.25

DATE

STATUS: Preliminary

SCALE: 1:200 @ A1

DATE: DEC 2025

DRAWN: JDL

PROJECT: Engineering Layout Sheet 1

PROJECT: Normanton Road, Crowland

DRG. No: 1279-05-01 Rev C

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