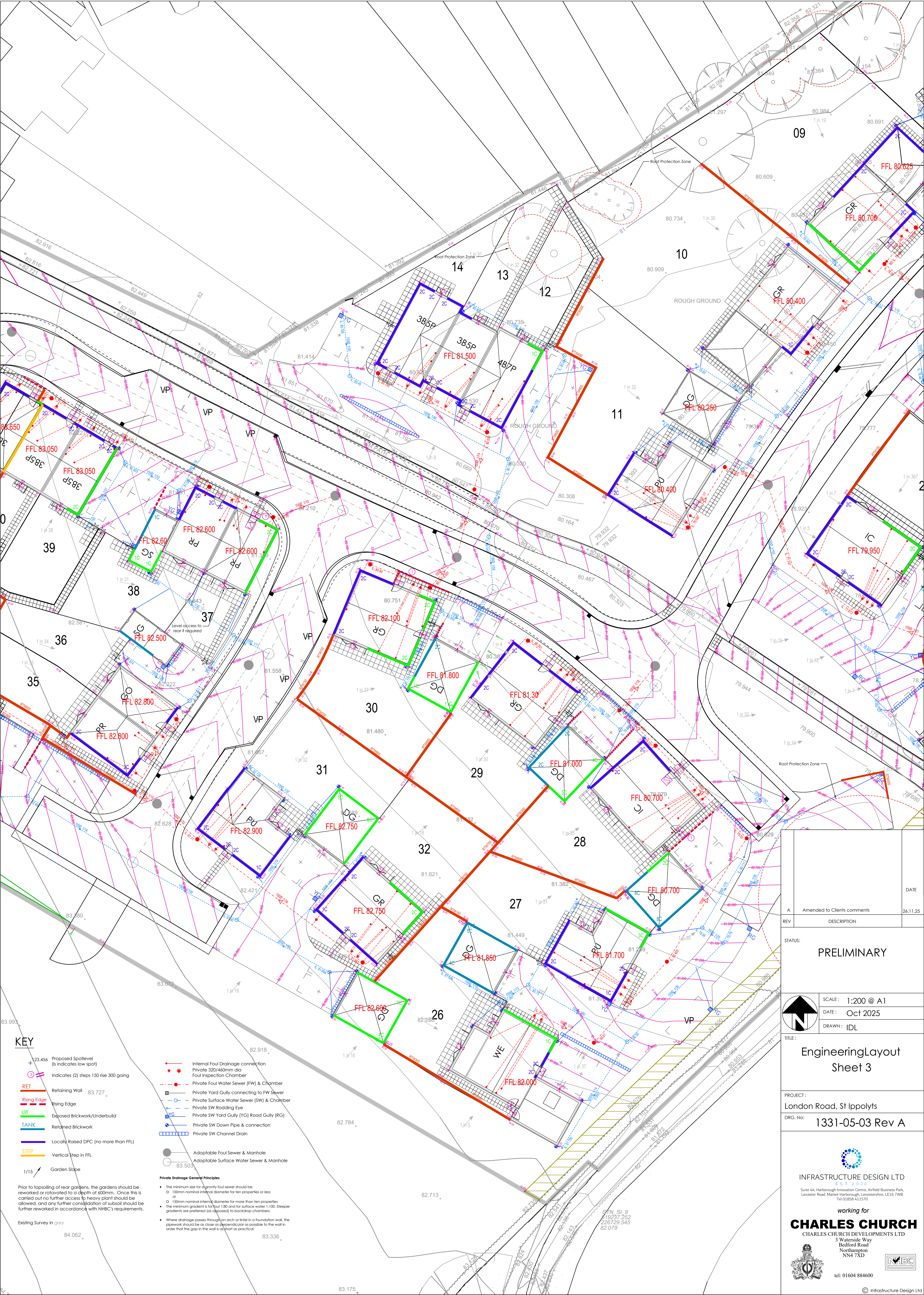




KEY

- Proposed Spotlevel (Is indicates low spot)
 - Indicates (2) steps 150 rise 300 going
 - Retaining Wall 83.727
 - Rising Edge
 - Exposed Brickwork/Underbuild
 - Retained Brickwork
 - Locally Raised DPC (no more than FFL)
 - Vertical Step in FFL
 - Garden Slope
 - Internal Foul Drainage connection
 - Private 320/460mm dia Foul inspection Chamber
 - Private Foul Water Sewer (FW) & Chamber
 - Private Yard Gully connecting to FW Sewer
 - 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
 - Adaptable Foul Sewer & Manhole
 - Adaptable Surface Water Sewer & Manhole
- Private Drainage General Principles**
- The minimum size for 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 fall (out) 1:80 and for surface water 1:100. Steeper gradients are preferred (as opposed) to backdrop chambers.
 - Where drainage passes through an arch or inlet 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.
- Existing Survey in grey

DATE

26.11.25

REV	DESCRIPTION	
A	Amended to Clients comments	

STATUS:

PRELIMINARY

SCALE: 1:200 @ A1

DATE: Oct 2025

DRAWN: IDL

TITLE:

EngineeringLayout Sheet 3

PROJECT:

London Road, St Ippolyts

DRG. No:

1331-05-03 Rev A

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