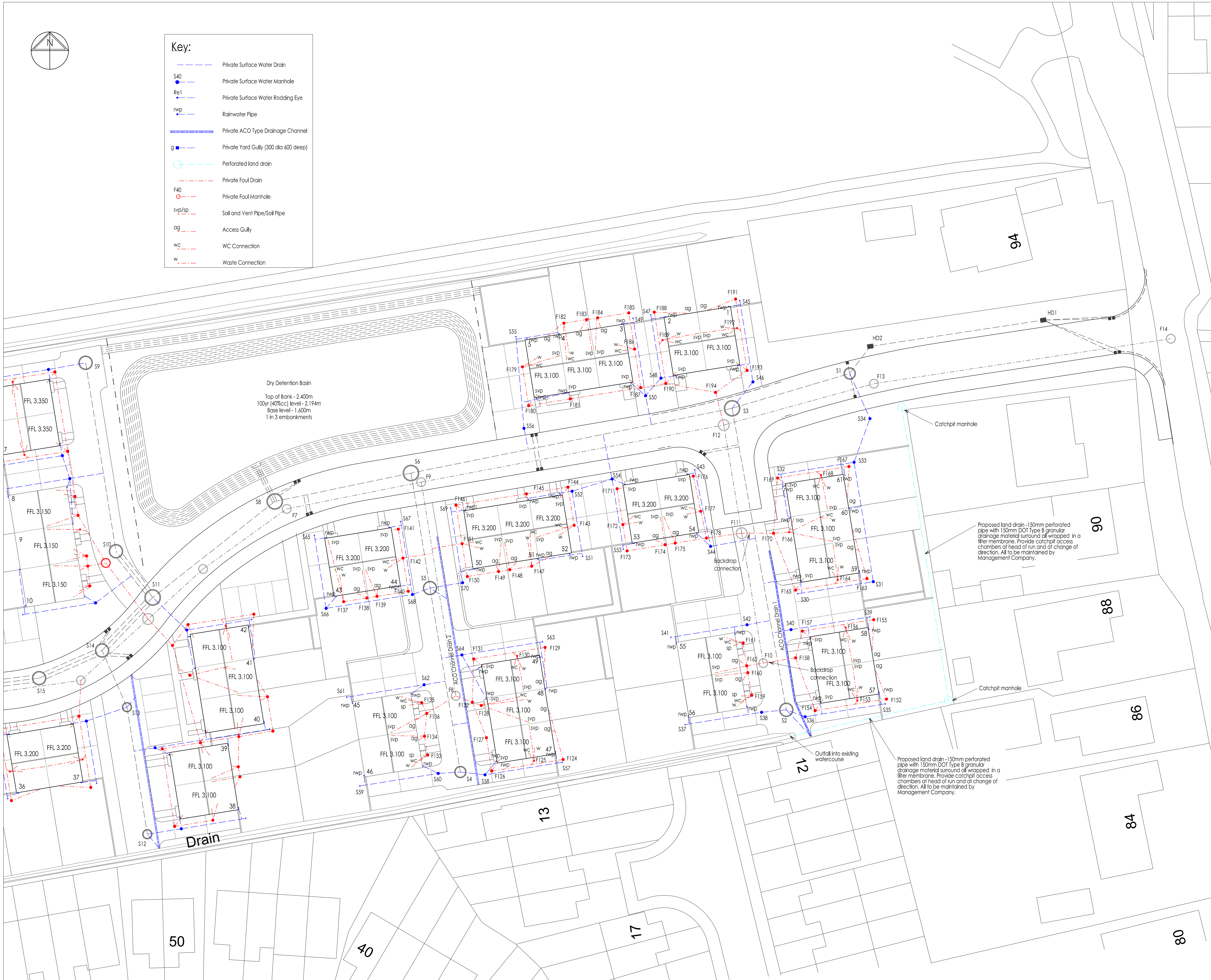


Key:

- Private Surface Water Drain
- Private Surface Water Manhole
- Private Surface Water Rodding Eye
- Rainwater Pipe
- Private ACO Type Drainage Channel
- Private Yard Gully (300 dia 600 deep)
- Perforated land drain
- Private Foul Drain
- Private Foul Manhole
- Soil and Vent Pipe/Soil Pipe
- Access Gully
- WC Connection
- Waste Connection



NOTES:

- Prior to commencement on site Contractor to check inverts and size of existing drains and inform the Engineer of any discrepancies with details indicated on this drawing.
- All drainage to be constructed in accordance with the requirements of the current issue of Building Regulations Document H.
- All foul connections to be 100/110mm dia. unless stated otherwise.
- All rwp connections to be 100/110mm dia. (Architect to confirm)
- All foul and surface water pipe runs to use clayware or upvc pipes and fittings to BS EN 295 or BS EN 1401 and BS EN 4660:2000 respectively.
- All pipework to be tested before backfilling.
- Where pipes pass through walls/foundations provide rocker pipe.
- ACO Type Channel Drain to be ACO M1000 0.0 (CD4, CD7, CD8) or MD1000 10.0 (CD1, CD2, CD5) with 100/110mm dia outlet from sump unit all fitted with B125 gratings.

P5	Perforated land drain added to Plots 57 - 61	JW	PAE	12/02/21
P4	Drainage connections revised for updated house types	PAE	PAE	23/10/20
P3	ACO Channel Drain 1 relocated	JW	PAE	12/10/20
P2	Gullies and ACO's removed from private drives. Foul drainage connections updated	JW	PAE	29/09/20
P1	Initial issue	JW	PAE	06/04/20
Rev	Description	Drn	VF'd	Date
As outlined in section 2.3 of the CIB Industry Guidance to Designers, insignificant risks can usually be ignored, as can risks arising from routine construction activities, unless the design compounds or significantly alters these risks. In accordance with CDM Regulations 8, 9 and 11, any significant risks relating to the design features shown on this drawing have been identified and are annotated thus:				
<input checked="" type="checkbox"/> No significant risks have been identified.				
<input type="checkbox"/> Significant risks have been identified - refer to notes on drawing for information on residual risks and any control measures to be employed.				
Refer to the current Designer's Risk Assessment sheets for further details.				
Designer's Signature		PAE Date 03/20		

Drawing Status REVIEW & COMMENT

williamsaunders
architecture: engineering: building consultancy
Sheppard Lockton House
Cafferata Way
Newark-on-Trent
Nottinghamshire, NG24 2TN
Tel: 01636 704361
Fax: 01636 702809
W: wsm-saunders.co.uk
Also at Leeds, Lincoln, Wirsbworth

Project
Proposed Residential Development
Land off Fenside Road,
Boston

Client
Seagate Homes (UK) Ltd

Title
Domestic Drainage Layout 1 of 2

WMS Project Ref.	Drawn	Date	Scale	@ A1	
12079	JW	03/20	1:250		
Drawing/Document Reference					
Project	Originator	Zone	Level	Type Role Number Status Rev.	
12079	WMS	ZZ	XX	DR - C - 39210 - S3 - P5	