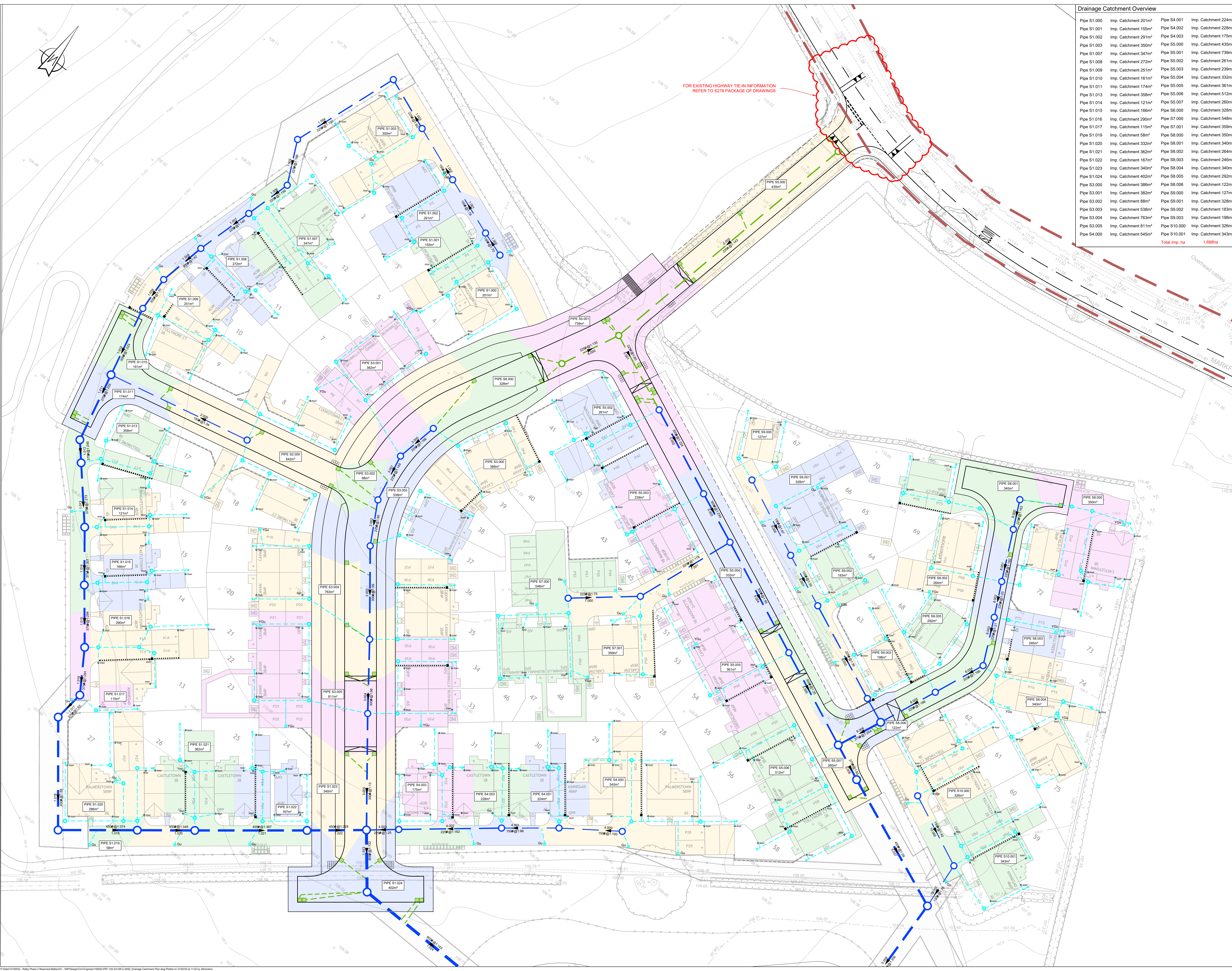




FOR EXISTING HIGHWAY TIE-IN INFORMATION
REFER TO S278 PACKAGE OF DRAWINGS

Drainage Catchment Overview			
Pipe S1.000	Imp. Catchment 201m²	Pipe S4.001	Imp. Catchment 224m²
Pipe S1.001	Imp. Catchment 155m²	Pipe S4.002	Imp. Catchment 228m²
Pipe S1.002	Imp. Catchment 291m²	Pipe S4.003	Imp. Catchment 175m²
Pipe S1.003	Imp. Catchment 350m²	Pipe S5.000	Imp. Catchment 435m²
Pipe S1.007	Imp. Catchment 347m²	Pipe S5.001	Imp. Catchment 739m²
Pipe S1.008	Imp. Catchment 272m²	Pipe S5.002	Imp. Catchment 261m²
Pipe S1.009	Imp. Catchment 251m²	Pipe S5.003	Imp. Catchment 239m²
Pipe S1.010	Imp. Catchment 161m²	Pipe S5.004	Imp. Catchment 332m²
Pipe S1.011	Imp. Catchment 174m²	Pipe S5.005	Imp. Catchment 361m²
Pipe S1.013	Imp. Catchment 358m²	Pipe S5.006	Imp. Catchment 512m²
Pipe S1.014	Imp. Catchment 121m²	Pipe S5.007	Imp. Catchment 260m²
Pipe S1.015	Imp. Catchment 166m²	Pipe S5.008	Imp. Catchment 328m²
Pipe S1.016	Imp. Catchment 290m²	Pipe S7.000	Imp. Catchment 548m²
Pipe S1.017	Imp. Catchment 115m²	Pipe S7.001	Imp. Catchment 359m²
Pipe S1.019	Imp. Catchment 58m²	Pipe S8.000	Imp. Catchment 350m²
Pipe S1.020	Imp. Catchment 332m²	Pipe S8.001	Imp. Catchment 340m²
Pipe S1.021	Imp. Catchment 362m²	Pipe S8.002	Imp. Catchment 264m²
Pipe S1.022	Imp. Catchment 167m²	Pipe S8.003	Imp. Catchment 246m²
Pipe S1.023	Imp. Catchment 340m²	Pipe S8.004	Imp. Catchment 340m²
Pipe S1.024	Imp. Catchment 402m²	Pipe S8.005	Imp. Catchment 292m²
Pipe S3.000	Imp. Catchment 386m²	Pipe S8.006	Imp. Catchment 122m²
Pipe S3.001	Imp. Catchment 382m²	Pipe S9.000	Imp. Catchment 127m²
Pipe S3.002	Imp. Catchment 88m²	Pipe S9.001	Imp. Catchment 328m²
Pipe S3.003	Imp. Catchment 538m²	Pipe S9.002	Imp. Catchment 183m²
Pipe S3.004	Imp. Catchment 763m²	Pipe S9.003	Imp. Catchment 198m²
Pipe S3.005	Imp. Catchment 811m²	Pipe S10.000	Imp. Catchment 326m²
Pipe S4.000	Imp. Catchment 545m²	Pipe S10.001	Imp. Catchment 343m²
Total Imp. ha		1.688ha	

General Notes

- Do not scale this drawing.
- Any dimensional discrepancies should be notified to the engineer immediately.
- All dimensions are in millimetres - (mm) all levels are in metres - (m) and are above Ordnance Datum at Newlyn, Cornwall unless noted otherwise.
- North shown indicative only.
- This drawing is to be read in conjunction with all relevant specifications, drawings, details and other design information.
- All drawings and written material contained within, constitute original and unpublished work of the engineer and may not be duplicated, used, reproduced or disclosed without written consent or express permission from the engineer.
- All information contained in this document is copyright ©.
- Where the contractor undertakes or engages a third party to undertake temporary works design, or varies the Peil Frischmann design in any way, then the contractor will take full responsibility and liability for all design aspects, including a design risk assessment. The contractor shall inform Peil Frischmann of any proposed variations to the design.
- Any discrepancies noted on site are to be reported to the engineer immediately.
- Until technical approval has been obtained from the relevant authority, it should be understood that all drawings issued are preliminary and **NOT** for construction.

Legend

- Proposed highway gully pot and lateral connection to sewer
- Proposed adoptable highway drainage (Leicestershire County Council)
- Proposed S104 Surface Water Network
- Proposed Private Surface Water Gravity Network
- 5m Easement

P01	Issued For Approval	JN	JN	LDH	21.02.25
REV	DESCRIPTION	CRN	CHK	APP	DATE

Pell Frischmann

Client
LAGAN HOMES

Project
**RATBY PHASE 2
RESERVED MATTERS**

Drawing Title
**SECTION 104
CATCHMENT PLAN**

Drawing Status

FOR APPROVAL			
	Name	Date	Status Code
Drawn	D. Oladejo	Feb 2025	S4
Designed	D. Oladejo	Feb 2025	Scale
Checked	J. Nicholson	Feb 2025	Revision
Approved	L. Hulka	Feb 2025	P01
Project No.			
100032 - PEF - 104 - XX - DR - C - 0550			