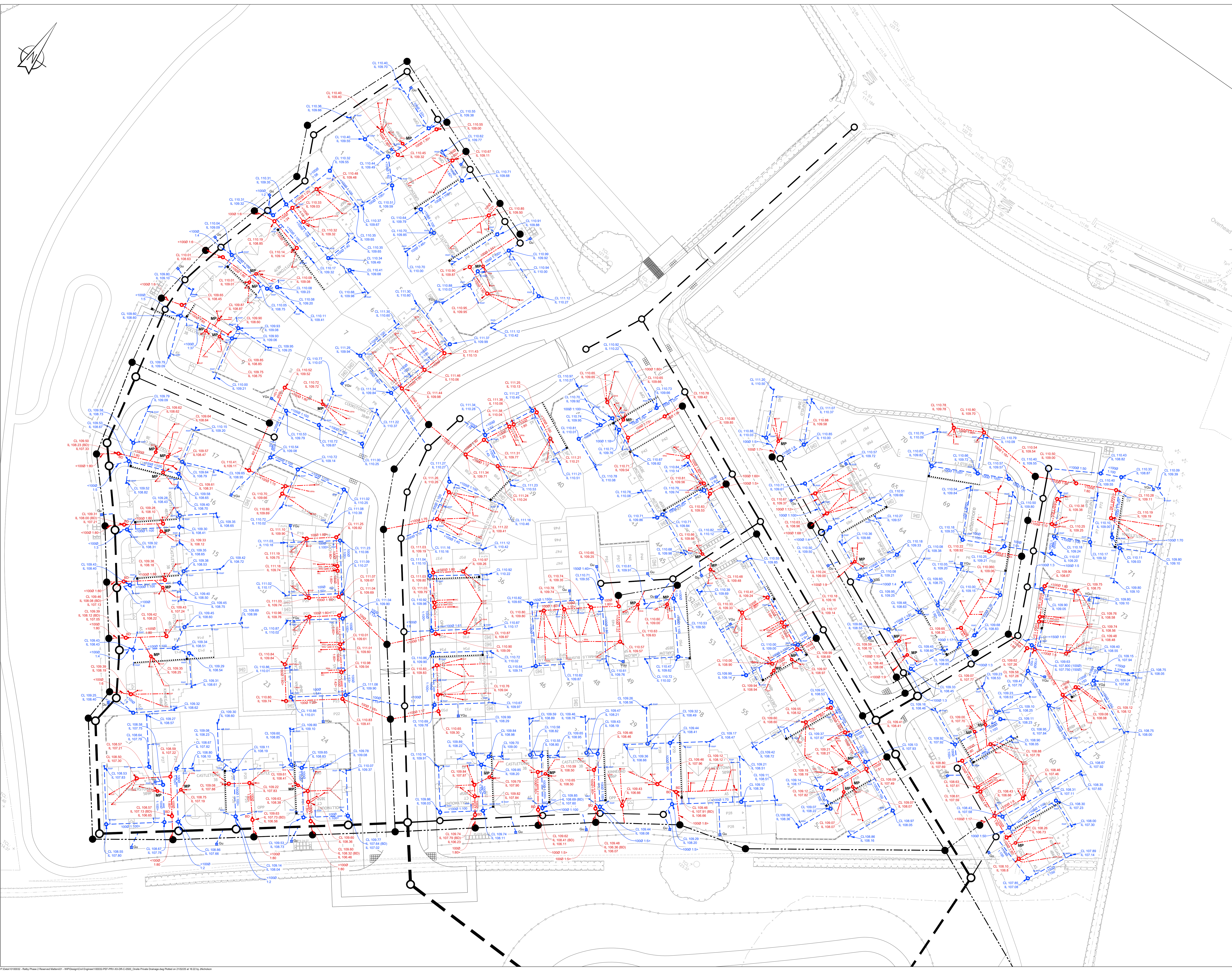




General Notes

1. Do not scale this drawing.

2. Any dimensional discrepancies should be notified to the engineer immediately.

3. All dimensions are in millimetres - (mm) all levels are in metres - (m) and are above ordnance datum at Newlyn, Cornwall unless noted otherwise.

4. North shown indicative only.

5. This drawing is to be read in conjunction with all relevant specifications, drawings, details and other design information.

6. All drawings and written material contained within, constitute original and unpublished work of the engineer and may not be duplicated, used, reproduced or disclosed without written consent or express permission from the engineer.

7. All information contained in this document is copyright ©.

8. 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 variances to the design.

9. Any discrepancies noted on site are to be reported to the engineer immediately.

10. 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 S104 Surface Water Network - cross refer to Peil Frischmann design drawing 100032-PEF-104-XX-DR-C-0500& 0501

Proposed S104 Foul Water Network - cross refer to Peil Frischmann design drawing 100032-PEF-104-XX-DR-C-0500& 0501

Proposed Private Surface Water Gravity Network

Proposed private gully pot and lateral connection to sewer

Gu - Road Gully

YGU - Yard Gully

Proposed Linear Channel Drain system - ACO Multidrain or equivalent approved

Proposed Private Foul Water Gravity Network

MP - Reduced access mini-pot chamber (Type E) and junction connection to main gravity sewer. 3 No. max 100mm dia connections

Proposed rodding eye (surface or foul) - B125 cover

Proposed external back drop (surface or foul)

External RWP locations and lateral connections to below ground sewer.

Locations taken from Cooper-Rodgers design drawing 2311-CR-00-ZZ-DR-A-0100-P01 dated 25/10/24

Internal foul pop-up point location and lateral connection to below ground sewer.

SVP - Soil Vent Pipe

SS - Sub Slack

WC - Water Closet

WHB - Wash Hand Basin

Locations taken from Cooper-Rodgers design drawing 2311-CR-00-ZZ-DR-A-0100-P01 dated 25/10/24

Please note:

All private chambers are to be PPIC inspection chamber, 450mm minimum internal diameter, with B125 grade cover unless where specified on the drawing or in the legend above.

All drainage to be in strict accordance with Sewerage Sector Guidance.

All drainage materials to be BS kite marked.

Drainage branch connections for foul water pop-up points are designed in accordance with NHC technical guidance document 5.304.

P01

Issued For Approval

JN

JN

LDR

21.02.25

REV

DESCRIPTION

DRN

CHK

APP

DATE

Pell Frischmann

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Client

LAGAN HOMES

Project

RATBY PHASE 2
RESERVED MATTERS

Drawing Title

ONSITE PRIVATE
DRAINAGE LAYOUT

Drawing Status

FOR APPROVAL

Name

Date

Status Code

D. Cheley

Jan 2024

S4

Designed

Scale

J. Nicholson

1:250

Checked

Revision

J. Nicholson

P01

Approved

Project No.

L. Hulka

100032 - PEF - PRV - XX - DR - C - 0500

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