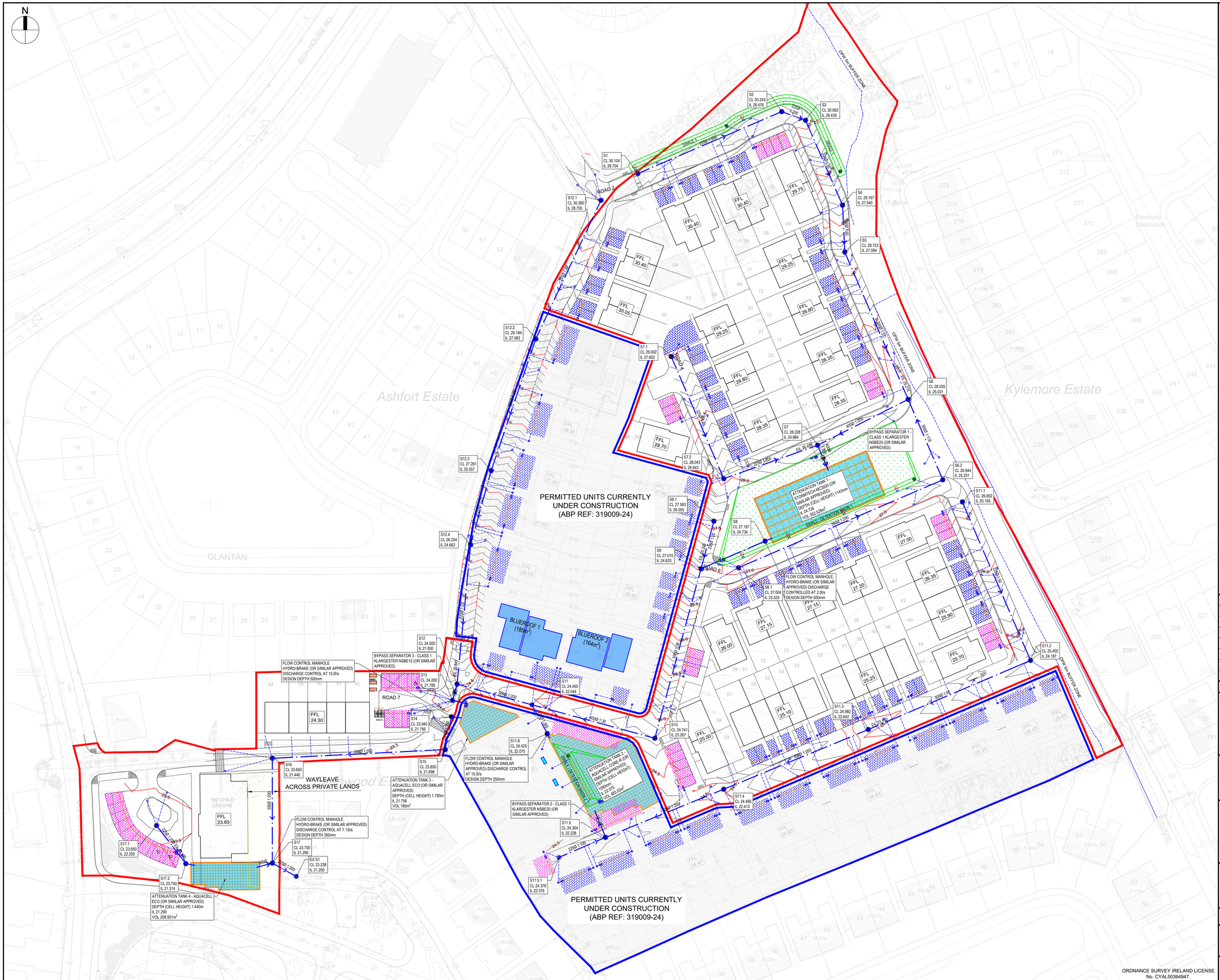

GENERAL NOTES:

1. ALL DIMENSIONS ARE IN METERS UNLESS NOTED OTHERWISE.
2. ALL LEVELS ARE TO MALIN HEAD DATUM.
3. ONLY WRITTEN DIMENSIONS SHALL BE USED. NO DIMENSIONS SHALL BE SCALED FROM THE DRAWINGS.
4. CONTRACTOR TO CHECK ALL DIMENSIONS ON SITE.
5. ALL COORDINATES ARE TO IRISH TRANSVERSE MERCATOR
6. ALL DRAWINGS ARE TO BE READ IN CONJUNCTION WITH THE PROJECT SPECIFICATIONS.
7. COPYRIGHT OSL.

SURFACE WATER NOTES:

1. ALL WORK TO BE IN ACCORDANCE WITH THE GREATER DUBLIN REGIONAL CODE OF PRACTICE FOR DRAINAGE WORKS VERSION 6.0

LEGEND:

- 300Ø 1:60 / 1.002 — PROPOSED SURFACE WATER PIPE (SIZE, SLOPE AND FLOW DIRECTION AS SHOWN)
- EIL 25.500 — PROPOSED BACKDROP ENTRY INVERT LEVEL (EIL) TO SURFACE WATER MANOLE
- PROPOSED 150mmØ PERFORATED PIPE
- PROPOSED SURFACE WATER INSPECTION CHAMBER AND 150mmØ SERVICE CONNECTION
- S3 CL 28.324 IL 26.848 — PROPOSED SURFACE WATER MANHOLE WITH INFORMATION SHOWN
- PROPOSED SURFACE WATER MANHOLE WITH GRATED COVER
- PROPOSED ROAD GULLY AND 150mmØ SERVICE CONNECTION
- PROPOSED BYPASS SEPARATOR WITH KIOSK, VENT, CONDUITS AND CONNECTION (MODEL SHOWN)
- PROPOSED ATTENUATION TANK (AQUACELL ECO, CORE-R, MC3500 AS SHOWN)
- PROPOSED SWALE AND DETENTION BASIN
- PROPOSED PERMEABLE PAVERS (PARTIAL INFILTRATION WITH OVERFLOW/CONNECTION)
- PROPOSED PERMEABLE PAVERS (SEALED/TANKED WITH OVERFLOW/CONNECTION)
- PROPOSED RAISED BIORETENTION PLANTER
- PROPOSED BLUE ROOF WITH INFORMATION SHOWN
- PROPOSED DIFFUSER BOX AND 150mm Ø SERVICE CONNECTION (FOR PERMEABLE PAVERS)
- KI — PROPOSED KERB INLET TO SWALES

0 20.0m 40.0m

REV	DATE	DESCRIPTION	BY	CHK'D	AUTH
P04	29.05.26	ISSUED FOR PLANNING	BJM	DB	DB
P03	12.05.26	ISSUED FOR INFORMATION	BJM	DB	DB
P02	03.11.25	ISSUED FOR SECTION 32B	BJM	JT	DB
P01	24/10/25	ISSUED FOR INFORMATION	BJM	JT	DB

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CLIENT

GLR PROPERTY LTD.

PROJECT

PROPOSED LARGE-SCALE RESIDENTIAL DEVELOPMENT AT OLD ORCHARD, MONALEEN, LIMERICK, CO. LIMERICK

TITLE

PROPOSED SURFACE WATER LAYOUT

PURPOSE: FOR PLANNING

ORIGINAL SCALE	ORIGINAL ISSUE DATE
A1 - 1:500	24.10.2025

STATUS	DRAWING NO	REV
S2	25066-OSL-11-DR-C-1120	P04

ORDNANCE SURVEY IRELAND LICENSE No. CYAL50364947.
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