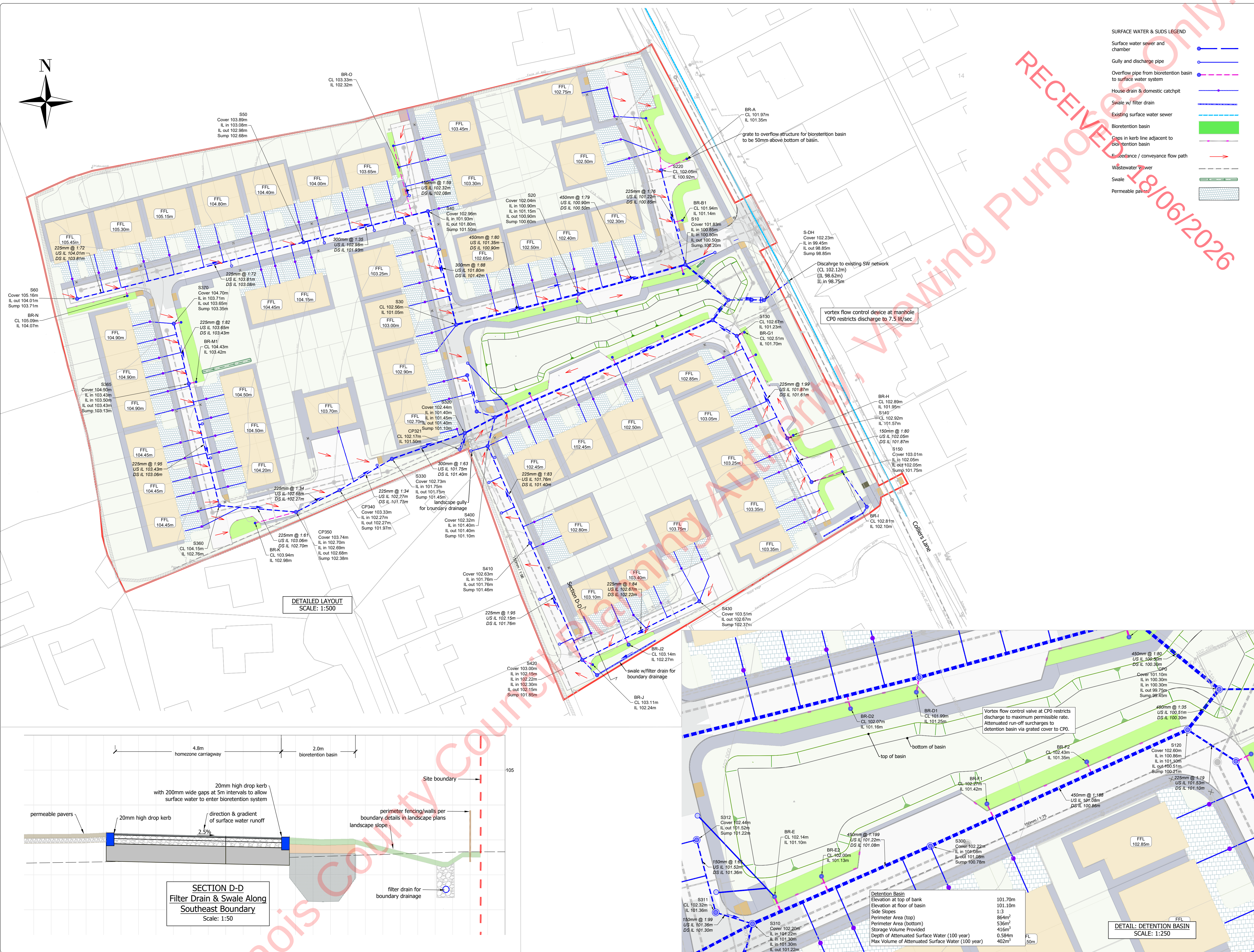
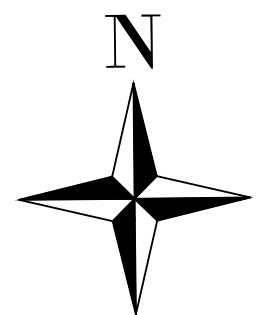




- GENERAL**
1. Datum for levels is OS Malin Head.
 2. Verify existing levels prior to commencement of works. Report any discrepancies immediately to the Employer's Representative.
 3. The locations shown for existing services are indicative only and may not be accurate. Furthermore, uncharted services may also be present. The Contractor should assume the existence of services unless proven otherwise.
 4. It is the Contractor's responsibility to determine the existence and precise location of any service located within the site. All works shall be carried out in strict accordance with the document 'Code of Practice for Avoiding Danger from Underground Services' as published by the Health and Safety Authority.
- SURFACE WATER**
1. The Specification for surface water drainage works shall be the TII Specification for Roadworks unless otherwise noted.
 2. Surface water drains and sewers to be constructed in accordance with Detail SW1 to SW3 as appropriate to location.
 3. Discharge pipes from gullies to drains and sewers shall be 150mm dia. with saddle connection to carrier pipe.
 4. Chambers to be catchpits to Detail D4 with 300mm sump.
 5. Road gullies shall be in accordance with TII Detail CC-SCD-00510 and CC-SCD-00512.
 6. Separators to be installed in accordance with manufacturer's recommendations.
 7. Each house to be served by a separate drain of min.diameter 100mm dia. and laid to a minimum grade of 1 in 100.
 8. Bioretention Basins to be installed in accordance with Detail SW22 and R3.
 9. Permeable Paving to be installed in accordance with Detail 11-3.

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STATUS
FOR PLANNING APPLICATION PURPOSES ONLY. NOT TO BE USED FOR ANY OTHER PURPOSE.

CLIENT
DARGAN WOODS DEVCO LTD.

PROJECT
Residential Development, Colliers Lane, Portlaoise

TITLE
SUDDS & SURFACE WATER DRAINAGE - DIMENSIONED LAYOUT

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DRN: RE
CHKD: PB

DRAWING NO.: 25087-DR-0202
SCALE: as shown @ A1

REV: PL02
DATE: 15/06/2026