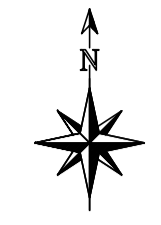
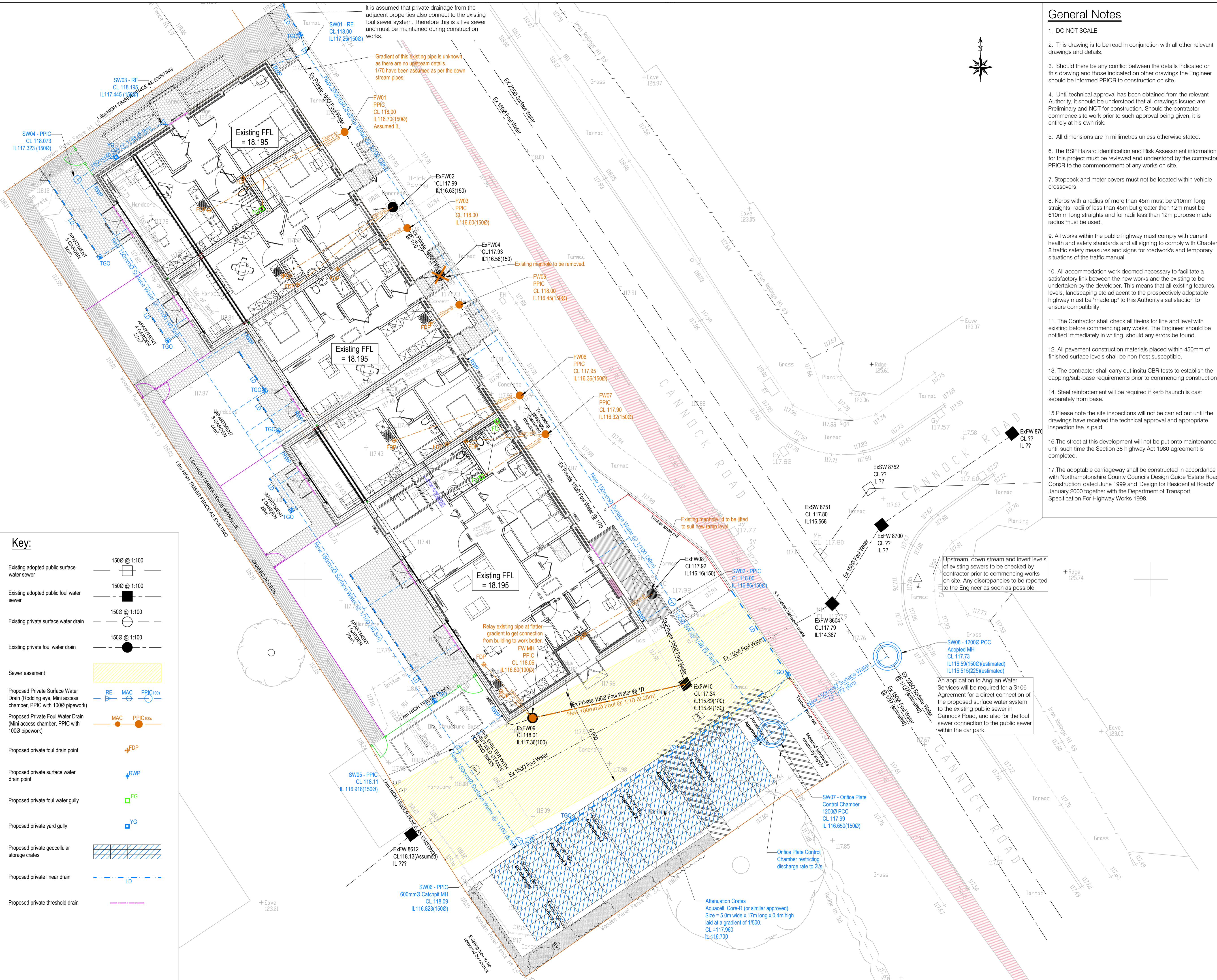


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### General Notes

- DO NOT SCALE.
- This drawing is to be read in conjunction with all other relevant drawings and details.
- Should there be any conflict between the details indicated on this drawing and those indicated on other drawings the Engineer should be informed PRIOR to construction on site.
- Until technical approval has been obtained from the relevant Authority, it should be understood that all drawings issued are Preliminary and NOT for construction. Should the contractor commence site work prior to such approval being given, it is entirely at his own risk.
- All dimensions are in millimetres unless otherwise stated.
- The BSP Hazard Identification and Risk Assessment information for this project must be reviewed and understood by the contractor PRIOR to the commencement of any works on site.
- Stopcock and meter covers must not be located within vehicle crossovers.
- Kerbs with a radius of more than 45m must be 910mm long straights; radii of less than 45m but greater than 12m must be 610mm long straights and for radii less than 12m purpose made radius must be used.
- All works within the public highway must comply with current health and safety standards and all signing to comply with Chapter 8 traffic safety measures and signs for roadworks and temporary situations of the traffic manual.
- All accommodation work deemed necessary to facilitate a satisfactory link between the new works and the existing to be undertaken by the developer. This means that all existing features, levels, landscaping etc adjacent to the prospectively adoptable highway must be 'made up' to this Authority's satisfaction to ensure compatibility.
- The Contractor shall check all tie-ins for line and level with existing before commencing any works. The Engineer should be notified immediately in writing, should any errors be found.
- All pavement construction materials placed within 450mm of finished surface levels shall be non-frost susceptible.
- The contractor shall carry out in situ CBR tests to establish the capping/sub-base requirements prior to commencing construction.
- Steel reinforcement will be required if kerb haunch is cast separately from base.
- Please note the site inspections will not be carried out until the drawings have received the technical approval and appropriate inspection fee is paid.
- The street at this development will not be put onto maintenance until such time the Section 38 highway Act 1980 agreement is completed.
- The adoptable carriageway shall be constructed in accordance with Northamptonshire County Councils Design Guide 'Estate Road Construction' dated June 1999 and Design for Residential Roads' January 2000 together with the Department of Transport Specification For Highway Works 1998.

KEY PLAN

Construction Risks	Maintenance/Cleaning Risks	Demolition/Adaptation Risks
S3		
In addition to the hazards normally associated with the type of works detailed on this drawing take note of the above. It is assumed that all works on this drawing will be carried out by a competent contractor working, where appropriate, to an appropriate method statement.		
SAFETY HEALTH AND ENVIRONMENTAL INFORMATION BOX		

Existing and proposed sewers to be jettied and cleaned out prior to occupation.

**Key:**

Existing adopted public surface water sewer	1500 @ 1:100
Existing adopted public foul water sewer	1500 @ 1:100
Existing private surface water drain	1500 @ 1:100
Existing private foul water drain	1500 @ 1:100
Sewer easement	[Yellow hatched box]
Proposed Private Surface Water Drain (Rodding eye, Mini access chamber, PPIC with 1000 pipework)	RE MAC PPIC100s
Proposed Private Foul Water Drain (Mini access chamber, PPIC with 1000 pipework)	MAC PPIC100s
Proposed private foul drain point	FDP
Proposed private surface water drain point	RWP
Proposed private foul water gully	FG
Proposed private yard gully	YG
Proposed private geocellular storage crates	[Blue hatched box]
Proposed private linear drain	LD
Proposed private threshold drain	[Pink dashed line]

CONSTRUCTION ISSUE	AS	12/09/23	TW	31/08/23	CE	31/08/23
SITE LAYOUT UPDATED. CHANGES MADE TO SUIT.	AS	31/08/23	TW	31/08/23	CE	31/08/23
ATTENUATION TANK INCREASED IN SIZE FOLLOWING 2LS LIMIT	JE	28/04/23	CE	28/04/23	CE	28/04/23
INITIAL ISSUE	AS	10/02/23	CE	10/02/23	CE	10/02/23
REV	COMMENT	DATE	CHECKED BY	DATE	APPROVED BY	DATE
SCALE @ A1	ISSUING OFFICE	PROJECT NUMBER				
1/100	LEICESTER	22-0464				

CLIENT APPROVAL

A - APPROVED
B - APPROVED WITH COMMENTS
C - DO NOT USE

STATUS PURPOSE OF ISSUE

**A1 CONSTRUCTION**

• CIVIL • STRUCTURAL • TRANSPORTATION • GEOTECHNICAL • ENVIRONMENTAL

Floor 4, 24 De Montfort Street, Leicester, LE1 7GB  
Tel: 0245 413 4000  
e-mail: info@bsp-consulting.co.uk  
Also offices in Nottingham, Derby and Sheffield

PROJECT

**CANNOCK ROAD, CORBY NORTHAMPTONSHIRE**

TITLE

**DRAINAGE LAYOUT**

CLIENT

**GLEEDS COST MANAGEMENT LTD.**

PROJECT ORIGINATOR	FUNCTIONAL	SPATIAL	FORM	DISCIPLINE	NUMBER	REV
CRCL-BSP-XX-XX-D-C-0240						C01

Upstream, down stream and invert levels of existing sewers to be checked by contractor prior to commencing works on site. Any discrepancies to be reported to the Engineer as soon as possible.

An application to Anglian Water Services will be required for a S106 Agreement for a direct connection of the proposed surface water system to the existing public sewer in Cannock Road, and also for the foul sewer connection to the public sewer within the car park.

Attenuation Crates  
AquaCell Core-R (or similar approved)  
Size = 5.0m wide x 17m long x 0.4m high  
laid at a gradient of 1/500.  
CL = 117.960  
IL = 116.700