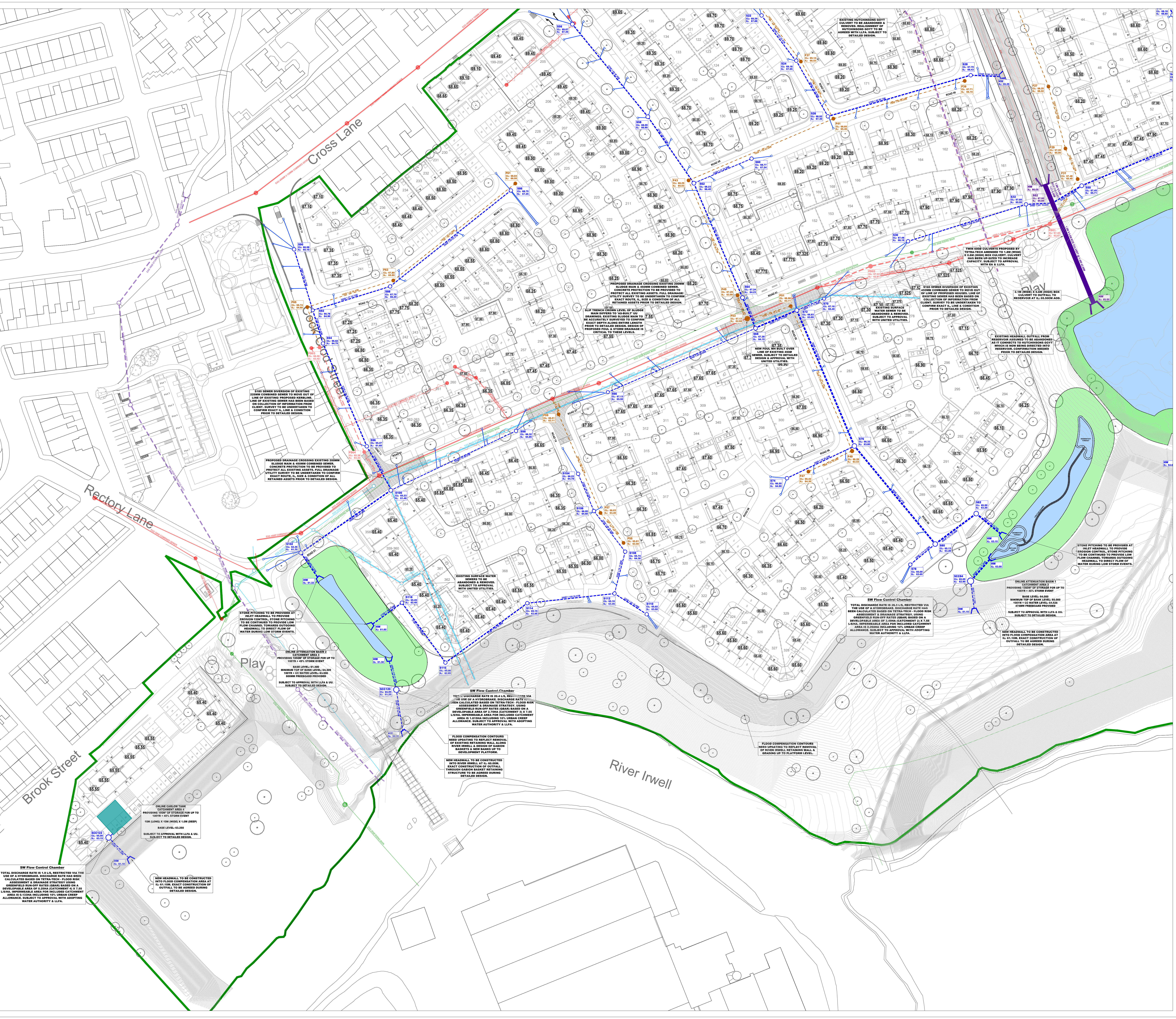




or written permission. No liability will be accepted for relevant and/or other persons.

GENERAL NOTES:

- This drawing is to be read in conjunction with relevant architectural and engineering drawings.
- Levels indicated in blocks are finished floor levels and are 150mm above adjacent finished ground levels unless otherwise shown.
- Levels of the existing road at the point of terms with proposed site road must be checked prior to commencement of construction.
- Any discrepancies between the details shown and actual on site conditions to be reported immediately to the Architect.
- The Contractor is to check and verify in conjunction with the Architects details all setting out, boundaries and site dimensions, levels and sewer manholes at connection points and ensure that they are correct. The Contractor is to ensure that the proposed site boundaries are correct and that the Contractor is to comply in all respects with current building legislation, British Standard Specifications, Building Regulations, etc. which may apply.
- This drawing is intended to show details of ground conditions or ground conditions. Each area of ground relied upon for support any structure detailed (including drainage) must be investigated by the Contractor and the results of the investigation to be furnished to the Architect in writing. The Contractor is to ensure that the proposed site boundaries are correct. Any aspect that ground or ground conditions on or within the ground should be further investigated by the Contractor and the results of the investigation to be furnished to the Architect and should be investigated further by a relevant geotechnical expert.
- Where existing trees are shown to be retained they should be subject to a full Arboricultural Inspector for advice.

- Roads, highways and parking bays which form part of the highway to be adopted under Section 28 of the Highways Act 1960 shall comply with the requirements of the Adopting Authority.
- Sewers to be adopted under Section 104 of the Water Industries Act 1991 shall comply with the Water Authorities Association "Design & Construction Guidelines For Foul & Surface Water Sewers Under Code For Adoption - 2007" with any amendments specified by the Adopting Water Authority.
- All pipes to be used in adopted sewerage shall be either clayware to BS EN 285 or concrete to BS EN 1916 and BS EN 911: Part 1, Type Class S bedding unless otherwise stated. With approval of the Adopting Authority solid wall concrete external rib reinforced uPVC pipes complying with the relevant provisions of BS EN 13476 may be used.
- Where cover to a pipe is more than 1000mm under applicable circumstances the trench shall be filled in

- Where cover to a pipe is less than 1200mm under adoptable carriageway it shall be provided with concrete protection in accordance with the specification of the adopting authority and backfill to form a trench to the carriageway surface to compact DTP-1 material. Where concrete bed and surround is specified flexibility of joints is to be maintained by using compressible materials impregnated Fibreglass at each joint plane.
- All existing drainage pipe joints, diameters and locations are to be checked by the Contractor prior to the start of excavation of any proposed drainage work. Any difference between actual and drawn details is to be reported to the Engineer immediately.
- Positions of existing silt/ventilatory underground apparatus adjacent to or crossing proposed sewers is to be checked by the Contractor prior to starting work.
- Trench bedfall to be stone balled, excavated material is not accepted & trenches to be backfilled in

- Storm Water Network
- Foul Water Network
- Combined Water S185 Sewer Diversion
- Storm Water Carlow Tank
- Hutchinsons Goyt Realignment Culvert
- Existing Public Combined Sewer
- Existing Storm Water Drainage
- Existing Culverted Water Course
- Existing Public Sludge Main
- Existing Sewer To Be Abandoned
- Proposed Development Platform Contours (Derived by Tensar Text)
- Development Boundary

EXISTING SEWERS/ UTILITIES HAVE BEEN SHOWN BASED ON PROVIDED SEWER RECORDS, CCTV, DRAINAGE SURVEYS & INTERPOLATION BETWEEN ALL INFORMATION AVAILABLE. EXACT LOCATION, SIZE, IL & CL OF EXISTING ASSETS NEEDS TO BE CONFIRMED PRIOR TO DETAILED DESIGN.

H	Drainage strategy amended to suit latest layout.	13/01/2025	LB
L	Drainage strategy amended to suit latest layout.	22/02/2024	LJ
F	Drainage strategy amended to suit latest layout.	31/07/2024	LJ
E	Minimum FFL's on western side of site raised to suit client comments.	05/04/2024	LJ
C	FFLs to plots 333-334 & 353-367 amended.	23/11/2023	DA
D	Drainage amended to remove northern suds features & catchment areas revised to go into reservoir & to suit latest layout as per client request.	25/10/2023	LJ
B	Hutchinson's Gray banks amended to 1:3 to suit client request.	10/02/2023	LJ
A	Drainage strategy plan amended to suit latest layout changes & to suit Tetra-Tech information.	20/01/2023	LJ
-	First Issue	12/12/2022	LJ

Drawing Status

PLANNING

Please note while these drawings may be used for tender purposes, drawings are subject to the United Utilities & Highways approval as part of ongoing consultations and design checks. Amendments may therefore be requested.

Project	
	Papermills, Bury, Lancashire
Title	Drainage Strategy - Layout Plan - Sheet 2 of 2



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