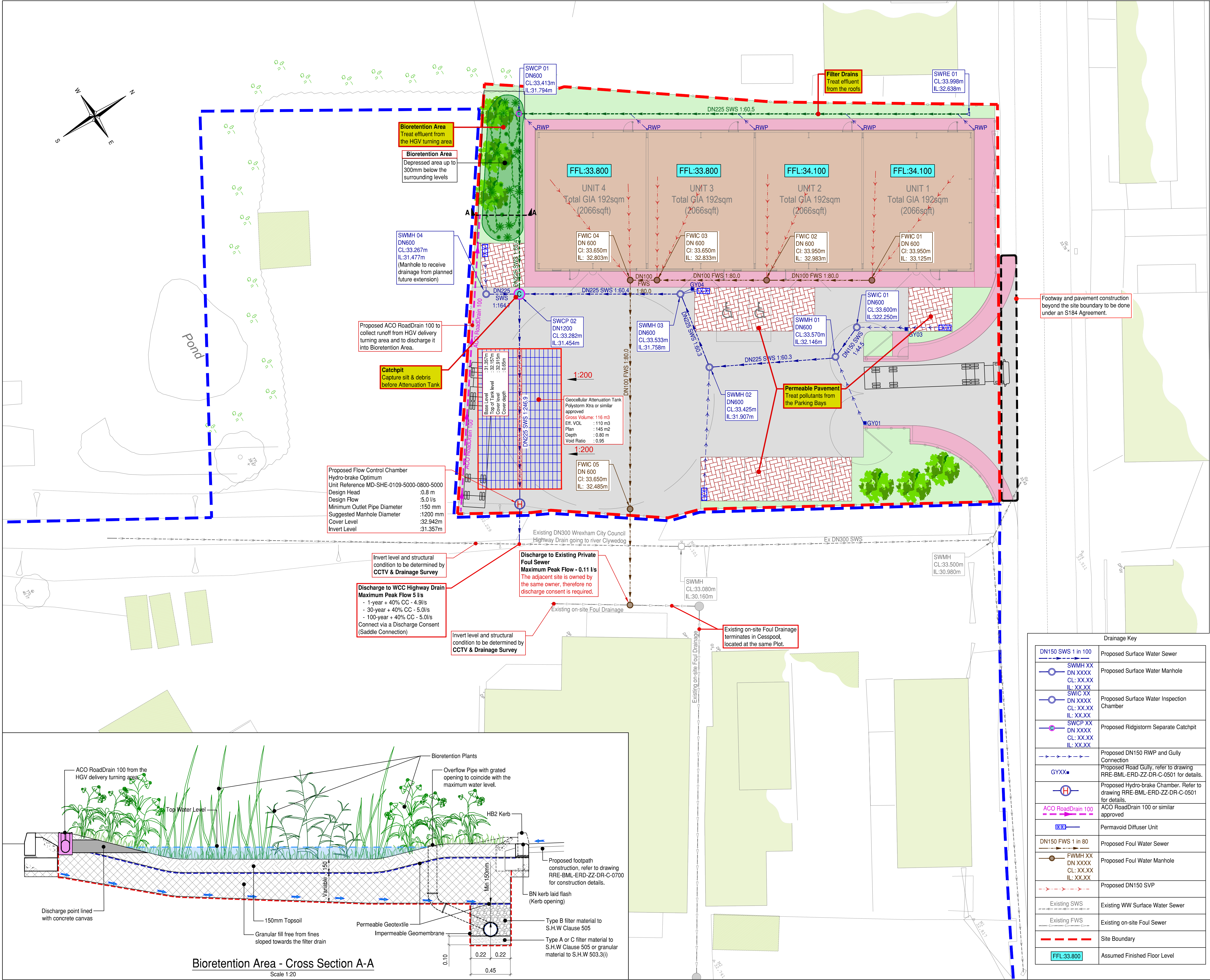




Safety, Health & Environmental Information:
In addition to the hazards and risks normally associated with the types of work detailed on this drawing, please note the significant hazards identified by symbols below.

INDICATES A RESIDUAL RISK AS A WARNING

INDICATES A RESIDUAL RISK FOR INFORMATION

and described below:

Construction/Maintenance/Cleaning/Demolition

Refer to drawing LGL-BML-S38-ZZ-DR-C-0100

- General Notes:**
- Do not scale from this drawing.
 - All dimensions are in meters (m), all levels in metres (m) unless noted otherwise.
 - Discrepancies or omissions are to be reported to the Engineer prior to work commencing.
 - Materials and workmanship are to comply in all respects with current British Standard Specifications, Codes of Practice, and Building Regulations Approved Documents.
 - The copyright of this drawing is vested in the Engineer and must not be copied or reproduced without written consent.
 - The Contractor is to check and verify all building and site dimensions, levels and sewer invert levels at connection points before work commences.
 - This drawing is to be read in conjunction with all relevant specifications and drawings issued by the Engineer, Architect and other Specialists.
 - Details and locations of existing services are based on the Topographical Survey and Utility Records received from Third Parties and Service Providers respectively, and should be considered indicative and approximate only. The existing services shown on drawings may not be exhaustive. The Contractor shall use Trial Pits and other approved methods to accurately locate and verify the positions and depths of all existing services before commencement of works on site.

Key:

- Proposed Site Boundary
- The area bounded in blue is owned by the same owner who owns the proposed development area
- Proposed four industrial units
- Proposed permeable pavement
- Proposed footways
- Proposed access road and yard
- Existing buildings

PRELIMINARY DRAWING
This drawing is not to be used for construction

P02	VI	AM	09/02/21	Drainage Layout revised to address SAB comments
P01	VI	AM	26/08/20	Preliminary Issue
Rev	By	Chkd	Date	Description

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Project

**R&R Engineering
Wrexham Industrial Estate**

Drawing

Combined Drainage Layout

Drawn by	VI	Date	09/20
Checked by	AM	Date	09/20
Drawn No.	RRE-BML-ERD-ZZ-DR-C-0500		Revision
BML Job No.	1017-01		P02
Drawing Scale at A1:	1:250		
CAD Filename:			

	Proposed Surface Water Sewer
	Proposed Surface Water Manhole
	Proposed Surface Water Inspection Chamber
	Proposed Ridgiform Separate Catchpit
	Proposed DN150 RWP and Gully Connection
	Proposed ACO RoadDrain 100 or similar approved
	Permavoid Diffuser Unit
	Proposed Foul Water Sewer
	Proposed Foul Water Manhole
	Proposed DN150 SVP
	Existing WW Surface Water Sewer
	Existing on-site Foul Sewer
	Site Boundary
	Assumed Finished Floor Level

Bioretention Area - Cross Section A-A
Scale 1:20