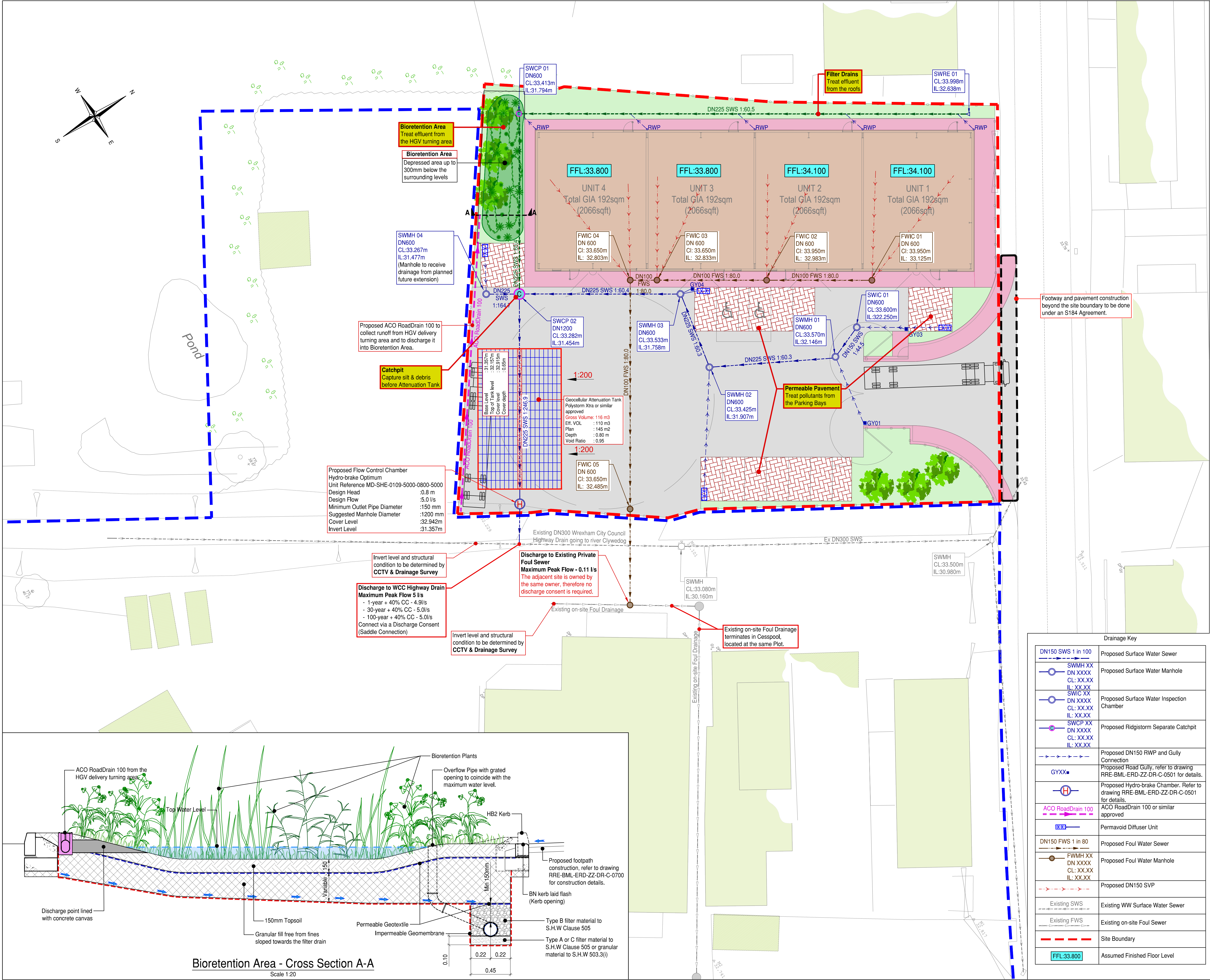




Safety, Health & Environmental Information:

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

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

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BarnsleyMarshall

Project
**R&R Engineering
Wrexham Industrial Estate**

Drawing

Combined Drainage Layout

Drawn by	VI	Date	09/20
Checked by	AM	Date	09/20

Drawing No.
RRE-BML-ERD-ZZ-DR-C-0500

BML Job No.
1017-01

Drawing Scale at A1: 1:250

CAD Filename:

Symbol	Description
DN150 SWS 1 in 100	Proposed Surface Water Sewer
SWMH XX DN XXXX CL: XXXX IL: XXXX	Proposed Surface Water Manhole
SWIC XX DN XXXX CL: XXXX IL: XXXX	Proposed Surface Water Inspection Chamber
SWCP XX DN XXXX CL: XXXX IL: XXXX	Proposed Ridgiform Separate Catchpit
GYXX	Proposed DN150 RWP and Gully Connection
ACO RoadDrain 100	Proposed Road Gully, refer to drawing RRE-BML-ERD-ZZ-DR-C-0501 for details.
Permavoid Diffuser Unit	Proposed Hydro-brake Chamber. Refer to drawing RRE-BML-ERD-ZZ-DR-C-0501 for details.
DN150 FWS 1 in 80	Proposed Foul Water Sewer
FWMH XX DN XXXX CL: XXXX IL: XXXX	Proposed Foul Water Manhole
Existing SWS	Existing WW Surface Water Sewer
Existing FWS	Existing on-site Foul Sewer
Site Boundary	
FFL:33.800	Assumed Finished Floor Level