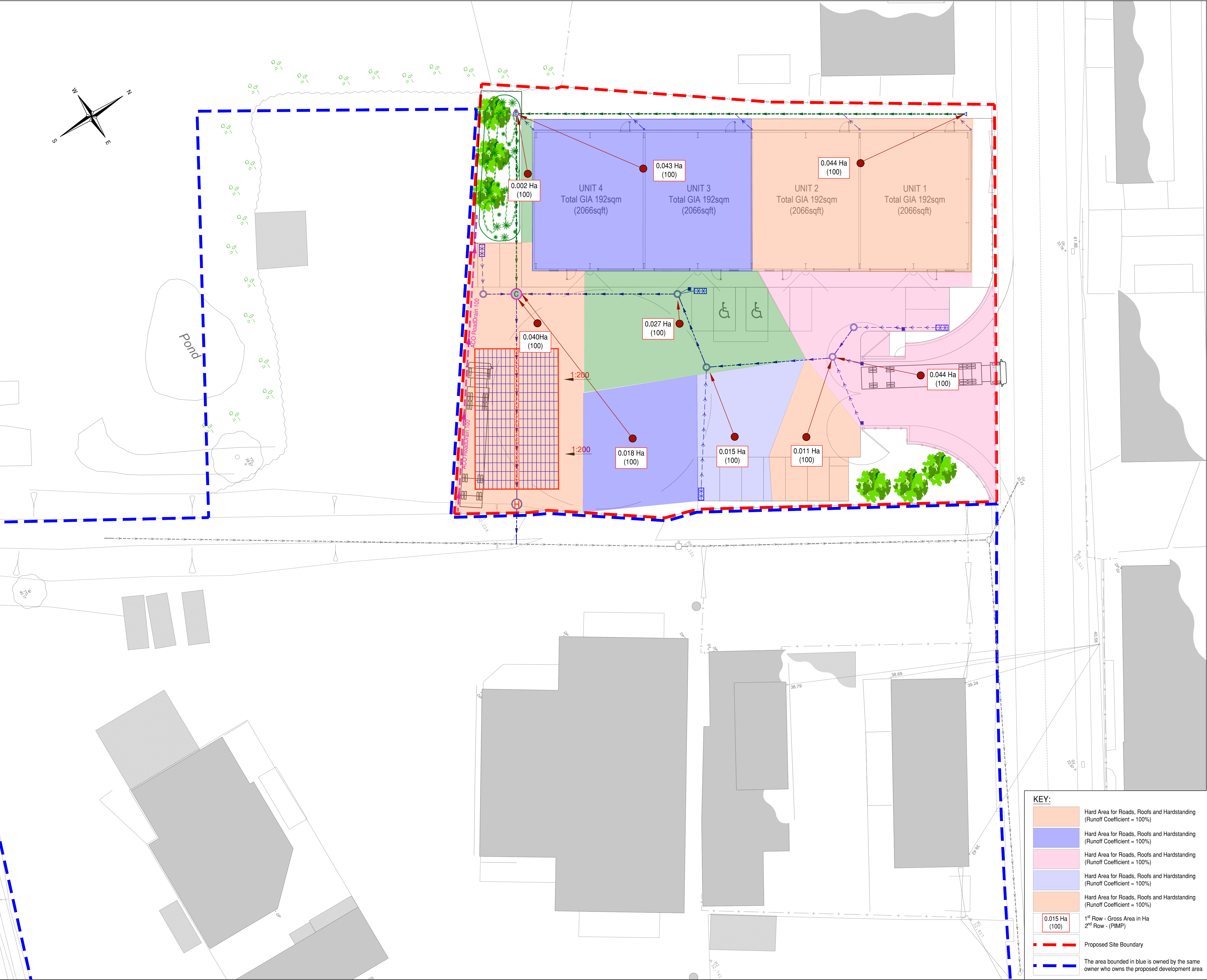




**Safety, Health & Environmental Information:**  
In addition to the hazards and risks normally associated with the types of work detailed on this drawing, please note the significant hazards identified by symbols below,

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.

| Drainage Key |                                                                                      |
|--------------|--------------------------------------------------------------------------------------|
|              | Proposed Surface Water Sewer                                                         |
|              | Proposed Surface Water Manhole                                                       |
|              | Proposed Surface Water Inspection Chamber                                            |
|              | Proposed Ridgistorm Separate Catchpit                                                |
|              | Proposed DN150 RWP and Gully Connection                                              |
|              | Proposed Road Gully, refer to drawing RRE-BML-ERD-ZZ-DR-C-0501 for details.          |
|              | Proposed Hydro-brake Chamber. Refer to drawing RRE-BML-ERD-ZZ-DR-C-0501 for details. |
|              | ACO RoadDrain 100 or similar approved                                                |

**PRELIMINARY DRAWING**  
This drawing is not to be used for construction

|     |    |      |          |                                                 |
|-----|----|------|----------|-------------------------------------------------|
| P02 | VI | AM   | 10/02/21 | Drainage Layout revised to address SAB comments |
| P01 | VI | AM   | 26/08/20 | Preliminary Issue                               |
| Rev | By | Chkd | Date     | Description                                     |

Client

BarnsleyMarshall Limited  
1 Birch Court  
Blackpole East  
Worcester  
WR3 8SG

Tel: 01905 330550  
Email: design@barnsleymarshall.co.uk

Project

**R&R Engineering  
Wrexham Industrial Estate**

Drawing

**Proposed Catchment Areas**

|                      |                          |      |       |
|----------------------|--------------------------|------|-------|
| Drawn by             | VI                       | Date | 09/20 |
| Checked by           | AM                       | Date | 09/20 |
| Drawing No.          | RRE-BML-ERD-ZZ-DR-C-0502 |      |       |
| BML Job No.          | 1017-01                  |      |       |
| Drawing Scale at A1: | 1:250                    |      |       |
| CAD Filename:        |                          |      |       |
| Revision             | P02                      |      |       |

**KEY:**

- Hard Area for Roads, Roofs and Hardstanding (Runoff Coefficient = 100%)
- Hard Area for Roads, Roofs and Hardstanding (Runoff Coefficient = 100%)
- Hard Area for Roads, Roofs and Hardstanding (Runoff Coefficient = 100%)
- Hard Area for Roads, Roofs and Hardstanding (Runoff Coefficient = 100%)
- Hard Area for Roads, Roofs and Hardstanding (Runoff Coefficient = 100%)
- 1<sup>st</sup> Row - Gross Area in Ha  
2<sup>nd</sup> Row - (PIMP)
- Proposed Site Boundary
- The area bounded in blue is owned by the same owner who owns the proposed development area