



CIVIL / STRUCTURAL DESIGN RISK MANAGEMENT

Abnormal or unusual residual risks associated with the design outcomes shown on this drawing are:-

RSK LDE LTD has followed its Design Risk Management process for Hazard Elimination and Risk reduction in developing the designs shown on this drawing.
Abnormal or unusual residual risks may be shown above where it is considered that such risk may not normally be expected by competent persons engaged on work of this nature or type.

Flood Flows for 100 year + 40% rainfall event

Volume & flood flow direction
7.653m³
FFL
25.300
Proposed Finished floor levels

Notes

- To be read in conjunction with surface water drainage simulations for the project.

Note:
Drawing to be read in conjunction with
Microdrainage results 'SW1' 17.02.20

All plots are set above the 1 in 100 year
+ 40% climate change water levels

Piped system designed to contain
1:30yr event 1:100yr+40%CC
contained in infiltration basin.

P2	03.03.20	Updated to suit new drainage and new layout Rev P	LGS	GPY	
P1	09.12.19	First Issue	LGS	GPY	
Rev.	Date	Amendment	Drawn	Chkd.	Appd.

RSK

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Client
**MACBRYDE
HOMES**

Project Title
**Wrexham Road
Holt**

Status
Detailed Design

Drawing Title
Flood Routing Plan

Drawn LGS	Date NOV 19	Checked GPY	Date NOV 19	Approved	Date
Scale 1:500	Orig Size A1	Dimensions m			

Project No.
881986

Drawing No.
40-10

Rev.
P2

Scale 1:500
0 5 10 15 20 25m