

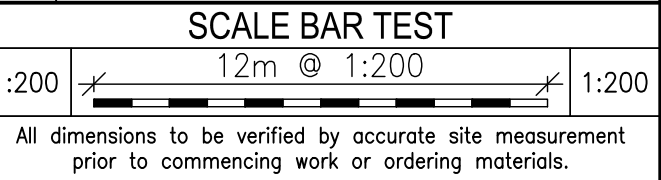


Exceedance/blockage flow routes
There is a peak in the road between the parking bays for plot 21 and 20, which the rear of the site falls into the site and then the front falls towards the front. Road 2 falls towards the front of the site and then road 3 falls to the east. the whole road system as been designed to be permeable paving. During exceedance/blockage events the water will bypass the issue and re-enter the system downstream through the permeable paving, if the system is full the water will be stored in the permeable paving sub-base until it can be discharged into the pipe system, eventually discharging via the control to the main sewer.

DO NOT SCALE

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- NOTES**
1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER DWS DRAWINGS, CALCULATIONS, REPORTS AND SPECIFICATIONS (WHERE APPLICABLE) AND, ALL OTHER RELEVANT ENGINEERS, ARCHITECTS & SPECIALIST DESIGN DETAILS.
 2. **STANDARD NOTES & DETAILS:**
Refer to drawing number 0-170 onwards for standard notes - CIVIL
Refer to drawing number 0-180 onwards for standard details - CIVIL



- KEY**
- Surface Water Pipe (Private)
 - Surface Water Chamber (Private)
 - Rodding Eye
 - Non-return valve
 - Linear Drain
 - Attenuation Tank
 - Permeable Paving
 - Fin Drain
 - Foul Water Pipe (Private)
 - Foul Water Chamber (Private)
 - Existing Foul Water Sewer
 - Site Boundary
 - Exceedance Flow Route

P1	First issue	16.05.24	LM
Ref	Revision	Date	By

PRELIMINARY

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Project Title
SAPCOTE ROAD, BURBAGE

Drawn LM	Engineer LM	Checked BP
Scale at 1:200 @ A1		Date MAY 2024

Drawing Title
EXCEEDANCE/BLOCKAGE FLOW LAYOUT

Project No. 23-20589	Drawing No. 0-501	Revision P1
BIM Code		

NOT FOR CONSTRUCTION

EXCEEDANCE/BLOCKAGE FLOW LAYOUT
Scale 1:200