Field

Great Bentley Plantation
(Previously Felled Woodland)

Great Bentl
(Ancient rep
woodland)

Field

Pond

Pond

In the event the receiving stream is flooded/ surcharged the flap valve on the outlet will close.

Surface water from the Development Site will back up to the attenuation basin.

If flows exceed the freeboard provided in the basin then surface water will overtop the crest of the pond and will follow the natural topography as shown

Drawing Legend

Surface Water Drainage

Exceedance flow route
(in the the event of a flooded outfall)

NOTES:

1. This drawing is to be read in conjunction with all other SWP drawings, and with all relevant architect's and engineer's drawings and specification and any discrepancies found are to be reported immediately to the engineer.
2. No dimensions are to be scaled from this drawing. unless noted otherwise all dimensions are in millimeters and all levels are in metres from the site datum.
3. All dimensions to be checked on site. All details and dimensions relating to sub-contractors work must be checked and agreed between the sub-contractor or supplier and the general contractor.
4. The electronic information from this drawing can not be guaranteed as dimensionally drawn exact. figured dimensions must be used for setting out and detailing. swp logos and company information must be removed from copies if information is re-used.
5. The main contractor is responsible for the design of all temporary works, and is also responsible for the safe maintenance and stability of existing buildings at all times.
6. The main contractor is responsible for all occurrences of ground water during the construction period.
7. Any information given regarding existing underground services is given in good faith after consultation with the relevant authority, however accuracy is not certain. The main contractor is responsible for checking all information on site prior to work commencing and taking due care and attention whilst undertaking the works.
8. The contractor must comply with all current legislation relating to health & safety.
9. All products specified shall be installed in strict accordance with the manufacturers recommendations and instructions. If there are discrepancies between that information and the details on any swp drawings, the manufacturers instructions must be used.

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REV.	DATE	DESCRIPTION
P01	13.12.2024	PRELIMINARY ISSUE

PRELIMINARY

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JOB TITLE: BORDE HILL ESTATE
HAYWARDS HEATH,

DRAWING TITLE: SURFACE WATER
EXCEEDANCE FLOW ROUTE

SCALE AT A1	DATE	DRAWN
NTS	DEC '24	JWM
	ENG. JWM	CHECKED DMG

RIBA STATUS: STAGE 3 - SPATIAL COORDINATION

DRAWING STATUS: S3 — DRAWING SUITABILITY: REVIEW AND COMMENT

JOB No.	DRAWING No. (PROJECT - ORIGINATOR - VOLUME - LEVEL - FORM - DISCIPLINE - NUMBER)	REV.
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