NOTES

1. Contractors must check all dimensions on site. Only figured dimensions are to be worked from. Discrepancies must be reported to the Architect or Engineer before proceeding.
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3. Until technical approval has been obtained from the relevant authorities, all drawings are issued as preliminary and not for construction. Should the Contractor commence site work prior to approval being given it is entirely at his own risk.

Flooding between 5m cu and 10m cu during a 1 in 100yr storm event plus 30% allowance for climate change

Flooding between 11m cu and 100m cu during a 1 in 100yr storm event plus 30% allowance for climate change

Flooding above 100m cu during a 1 in 100yr storm event plus 30% allowance for climate change

Flood route arrows shown where flood water is greater than 5m cu and therefore is unlikely to be stored within the road network before re-entering the underground system

The proposed drainage design has been carried out in compliance with the philosophy of the approved Flood Risk Assessment and designed to prevent uncontrolled flooding for storms up to and including a 1 in 100 year event plus an allowance of 30% for climate change.

The Environment Agency has confirmed that existing drainage serving the areas for retention and refurbishment on the Upper Heyford development do not require attenuation of existing surface water flows.

REV	DESCRIPTION	DRN	CHD	DATE

☒ PRELIMINARY ☐ INFORMATION ☐ TENDER
☐ CONSTRUCTION ☐ AS BUILT

SCALE	1:1000 @ A1	DATE	NOVEMBER 2020
DRAWN	AT	CHK	AT
DRAWING NO.	HEYF-5-1285	REV	-

TITLE
CAMP ROAD
UPPER HEYFORD

DETAILS
PHASE 9
RESIDUAL FLOODING PLAN

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PLEASE CONSIDER THE ENVIRONMENT BEFORE PRINTING THIS DRAWING