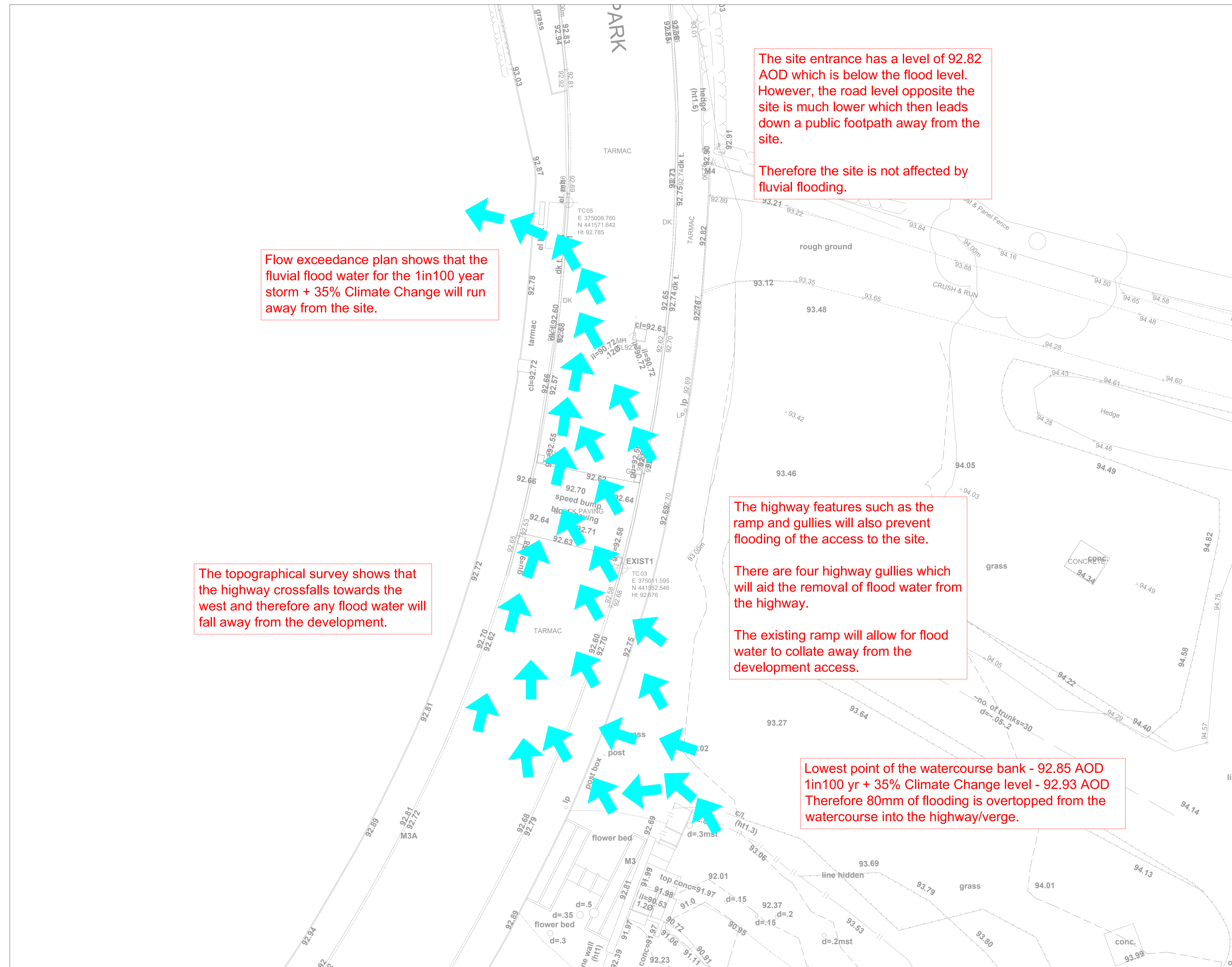


**Notes:**

1. This drawing is to be read in conjunction with all relevant architect's and engineer's drawings.
2. It is assumed that all works will be carried out by a competent contractor working, where appropriate, to an approved method statement.



Flow exceedance plan shows that the fluvial flood water for the 1in100 year storm + 35% Climate Change will run away from the site.

The topographical survey shows that the highway crossfalls towards the west and therefore any flood water will fall away from the development.

The site entrance has a level of 92.82 AOD which is below the flood level. However, the road level opposite the site is much lower which then leads down a public footpath away from the site.

Therefore the site is not affected by fluvial flooding.

The highway features such as the ramp and gullies will also prevent flooding of the access to the site.

There are four highway gullies which will aid the removal of flood water from the highway.

The existing ramp will allow for flood water to collate away from the development access.

Lowest point of the watercourse bank - 92.85 AOD  
 1in100 yr + 35% Climate Change level - 92.93 AOD  
 Therefore 80mm of flooding is overtopped from the watercourse into the highway/verge.

P1	FIRST ISSUE	19.01.21	TA
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Status



Client: V H Land Partnerships

Project: Highmoor Farm Clitheroe

Drawing title: Flow Exceedance Plan

Drawn	TA	Chkd	AD	Date	Jan 2021	Scale	As Shown @ A1
Contract No.	18522	Drw No.	DR-C-0101	Revision			P1