FLOOD RISK ASSESSMENT

Woodside . Ecclesbourne Reach . Duffield . Derbyshire DE56 4HH

30 June 2021

Project: Creation of new Conservation Pond and Wildflower Meadow

This Flood risk Assesment is prepared in support of planning application reference AVA/2021/0273 for a new Conservation Pond and Wildflower Meadow . Land to the north of Ecclesboure Reach DE56 4HH.

For clarification, the current application has been revised and **does not include any associated buildings.**



This Diagram above is taken from the flood risk assessment prepared by JBA Associates during the planning application for housing on the land to the south, and the erection of the recently constructed bridge over the River Ecclesbourne. The location of the proposed Pond is marked with a red X. It is accepted that the land is in question is in Flood Zone 2, hence the requirement for this document to support the planning application.

Prior to the planning application, the applicant has had early discussions with the Environment Agency, and it was established that there is not a need for a permit for flood risk activities, in letter of 28th February 2021 from Simon Lord.

The document entitled 'Conservation Pond and Wildflower Meadow' submitted with the planning application Includes a detailed survey and assessment of the remodelling required to prepare the Conservation Pond prepared by CDM Surveys. This document confirms that the proposed modelling of the land in order to create the pond will not adversely displace or affect the existing flood capacity of the affected area.

It is therefore considered that these operations will have negligible impact on the Flood Zone and will not exacerbate the flood risk in this area.