

Optimum Architecture Limited Nags Corner, Nayland Nr. Colchester CO6 4LT

Tel: 01206 262697 E-mail: info@optimum-architecture.co.uk www.optimum-architecture.co.uk

Flood Risk Statement

Client:	Mr and Mrs Simon and Jackie Crisp
Project:	Erection of single storey rear extensions, insertion of new timber french door and conservation rooflight. Repositioning oil tank and removal of part of flint boundary wall to create outdoor seating area.
Site Address:	The Old Stores, The Row, Hartest, Suffolk, IP29 4DJ
Date:	7 th December 2022
Reference:	1092-01 - FRS
Revision:	Α



Description of project:

The proposal principally involves a single storey rear extension to the rear of the property.

Ground levels:

The existing ground levels fall significantly away from the main house and proposed extension down to the River Glem. The Environmental Agency flood map shows the whole site to be within flood zones 1, 2 & 3.

Summary:

Although the properties boundary at the river may encroach upon flood zones 2 & 3, the proposed site lies within zone 1 because the ground levels rise quickly. The proposed extension lies within the zone 1.

Although the plot is identified as being at a medium risk of surfaced flooding the environment agency flood map indicates this does not effect the location of the proposed extension and instead the land to the east of the proposed plot and the and a small amount of the drive which falls away quickly from the property ensuring surface is diverted away from the property.

With these points in mind we hope the Council will support us with our proposals on this application.