

APPENDIX C1: Extensions to existing dwellings and minor extensions to other existing buildings

1	Site name and reference	The Parsonage, Burnham Thorpe Planning application for proposed swimming pool with two pavilions		
	Date of completion	13th July 2021		
	Completed by	Iain Crawford		
2	The site is affected by (Please tick all that apply) None - N/A			
	Flood Zone 3a		Residual risk (Max. Depth)	
	Flood Zone 3b		The Coastline (within 100m)	
	Flood Zone 2		Climate Change (Fluvial)	
	Fluvial/ tidal/ sea flooding/ other		Climate Change (Tidal)	
	Surface Water Flooding		Climate Change (Surface Water)	
	A watercourse passing through/ next to site (within 20m)		Other matters e.g. dry islands, reservoir flood risk, groundwater risk	
3	Development type	Listed Building Householder		
4	Vulnerability to flooding (see Table 1-2)	Water-compatible development		

Signed: I Crawford

On behalf of: George Carter Design

Date: 13-July 2021

On inspection of the SFRA produced by Kings Lynn & West Norfolk we found that the vast majority of the proposed site within the redline boundary is not within any surface water or fluvial flood zones. When applying areas with climate change, the vast majority of the site was still not within a flood areas, in particular the area for the proposed pool and pavilions do not have any flooding.

Some minor flooding occurs during climate change events where the existing and historical access off the highway partially floods. However, this would not have an impact, nor would it affect the proposed development within this application. On this basis, the site and proposed swimming pool and pavilions should not be affected by flooding. The vast majority, including the area proposed to be developed, is not at risk of flooding.