



PETER HUMPHREY
ASSOCIATES

FLOOD RISK ASSESSMENT

Application: Proposed single storey side extension & detached garage.

Site Address: Manor Farm, 344 Main Road, Church End, Parson Drove, Cambs, PE13 4LF.

Applicant: Mr & Mrs Wilson

PHA job number: 5856/FRA

Introduction and The Site

This householder planning application is for a single storey side extension & detached garage to an existing dwelling located at the above address.

Flood Risk Assessment

The application site is partially located within flood zone 3, see EA map extract below:



It must be noted that there are no bedrooms and therefore no permanent sleeping accommodation is proposed within the single storey extension & detached garage, whilst the Finished Floor Level is to match the existing principal dwelling.

Due to the site's flood zone, Mr & Mrs Wilson will sign up to the EA Flood Warning Service and enforce the following flood evacuation plan to ensure the safety of guests:

Warning/planning:

Mr & Mrs Wilson sign up to the Environment Agency's flood warning service – known as Floodline, to receive any early warnings in relation to flooding within the area.

Any books that coincide with a flood warning will be cancelled to ensure guests are not put at unnecessary risk.

Action:

If a flood takes place, the first plan of action will be to safely evacuate, not to wait for high tide, and a last resort first floor refuge is available.

Mr & Mrs Wilson will also take the advice of the emergency services - if they are asked to evacuate or a severe flood warning is issued, they evacuate without delay.

Upon notification of flooding, all occupants should evacuate to higher ground located, either in Parson Drove village, Wisbech St Mary village, Leverington Village, or ideally further East to Wisbech Town.

Drainage

Surface water from the proposed will discharge into proposed soakaways located within the residential curtilage of the existing main dwelling, subject to approval by Building Control.

Foul water will discharge into the existing Foul drainage system of the existing main dwelling, subject to approval by Building Control.