

# Lidsey Drainage Impact Assessment

**Project:** Address: 29 Cherry Tree Drive, Eastergate, Chichester, West Sussex, PO20 3RR  
**Subject:** Lidsey Drainage Impact Assessment  
**Date:** Rev / - Oct 2024

Householder Planning Application for Construction of a Single-Storey Side Extension to the Eastern Elevation

## 1.0 Introduction

### Report

This statement has been prepared in support of the householder planning application for a proposed single storey side extension to the property at 29 Cherry Tree Drive, Eastergate, Chichester, West Sussex, PO20 3RR. The property is a detached, single-storey residential dwellinghouse, currently in use as a single dwelling.

### Context

The property is located at 29 Cherry Tree Drive located on the northern side of the Barnham Road and situated within the village of Eastergate. The site is located within the Lidsey Foul Water Catchment Area which requires a statement to be submitted in support of any planning application.

## 2.0 Proposals

### Foul Water Strategy

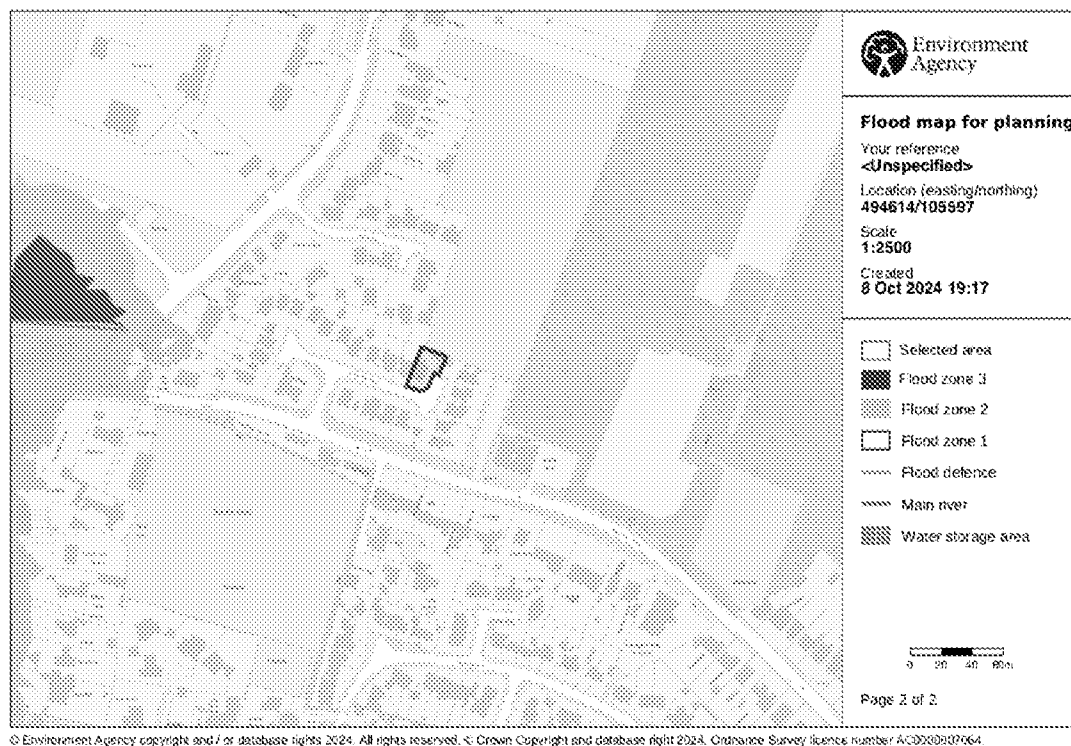
The proposals forming the basis of this application do not seek to alter the existing foul water arrangements, which are connected to mains drainage.

### Surface Water Assessment

The proposed extension adds and additional 27.30m<sup>2</sup> of flat roofing to the property. Surface water is to be gathered via gutters and discharged via downpipes to a new soakaway which will be installed in accordance with the Building Regulations Approved Document H. Its final size and position is to be agreed by Building Control.

### Flood Risk Assessment

The application site falls within Flood Zone 1 and as such a separate Flood Risk Assessment is not required. The proposals do not seek to alter the existing floor levels.



**B Newton Architecture**  
Oct 2024

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