

Lidsey Drainage Impact Assessment

Project: Address: 29 Cherry Tree Drive, Eastergate, Chichester, West Sussex, PO20 3RR
Subject: Lidsey Drainage Impact Assessment
Date: Rev 1 - 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 an additional 27.30m² 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.

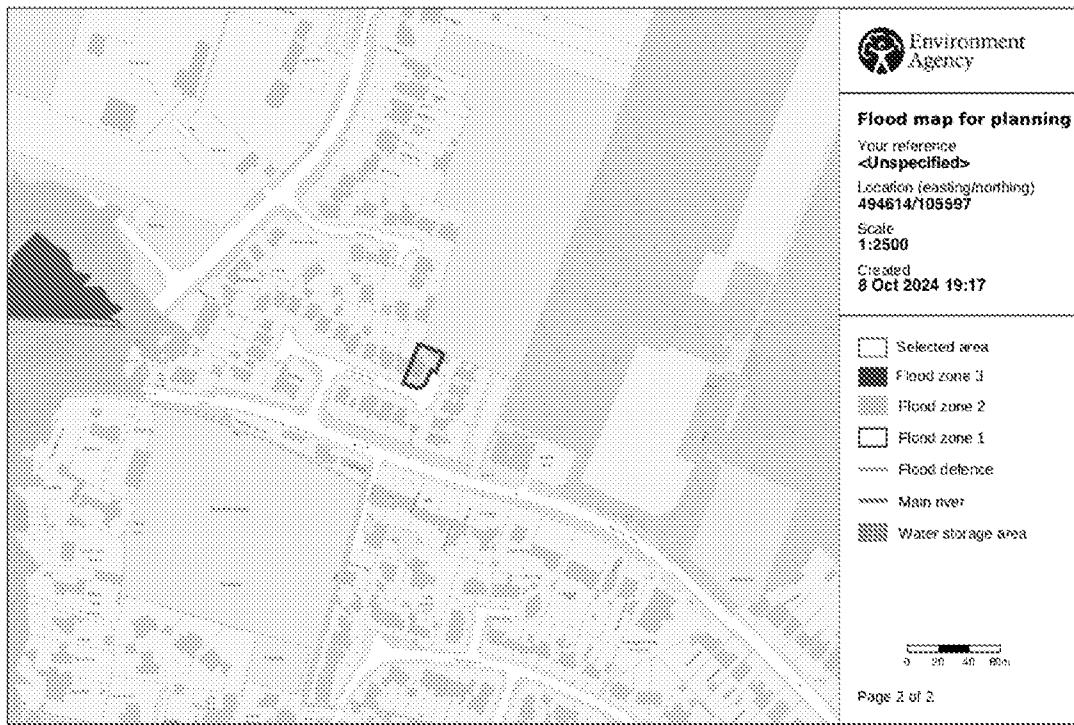


Figure 1 Extract from Flood Maps for Planning [https://flood-map-for-planning.service.gov.uk]

B Newton Architecture
 Oct 2024

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