

**Flood Risk Assessment:**

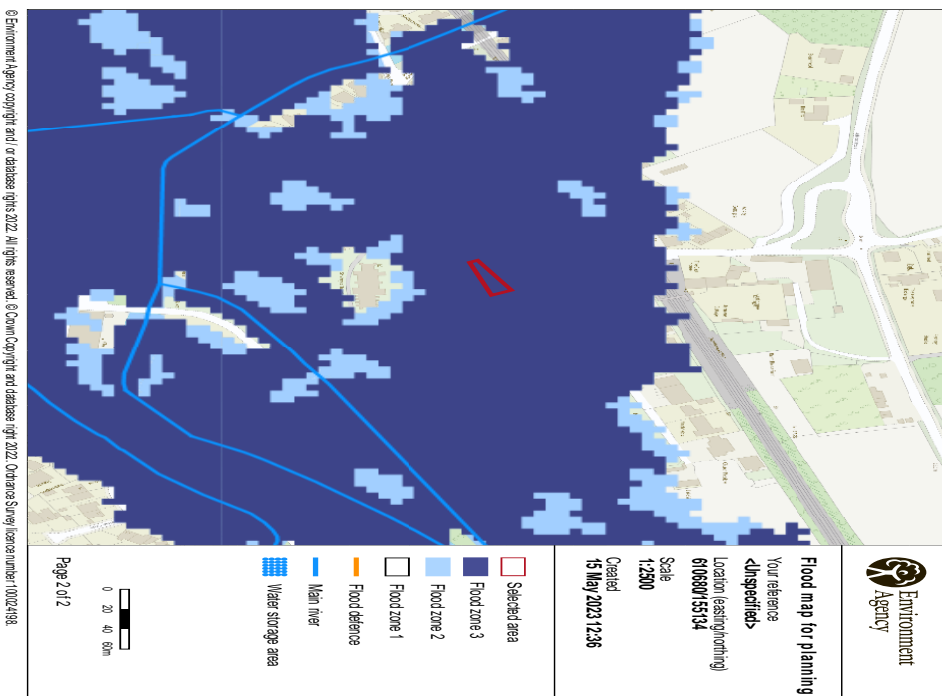
**1 De-l'Angle Row, The Green, Chartham, CANTERBURY, CT4 7JP**

Prepared By: Harriet Bedford

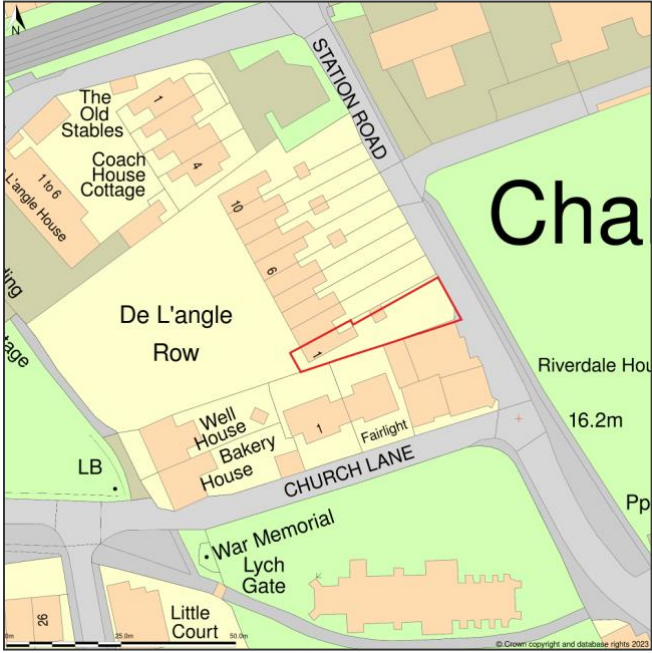
Date: 15<sup>th</sup> May 2023

This application is to allow for a rear single storey extension & replacement front door.

1 De-l'Angle Row is located within a flood zone 3 – an area with a high probability of flooding. As such, a flood risk assessment needs to be completed for the purposes of planning permission for this level of development.



Site Plan:



Site levels in relation to the Ordnance Datum.

CT4 7JP Geodata:

|           |           |
|-----------|-----------|
| Easting   | 610660    |
| Northing  | 155147    |
| Latitude  | 51.256554 |
| Longitude | 1.017663  |

CT4 7JP distance above sea level:

|        |      |
|--------|------|
| Meters | 20m  |
| Feet   | 66ft |

The following flood resilient construction techniques will be used and submitted via Building Control:

- Solid Concrete Floor
- Avoid where possible the use of stud walls and plasterboard on the ground floor.
- Electricity points to be located at least one meter above floor level.