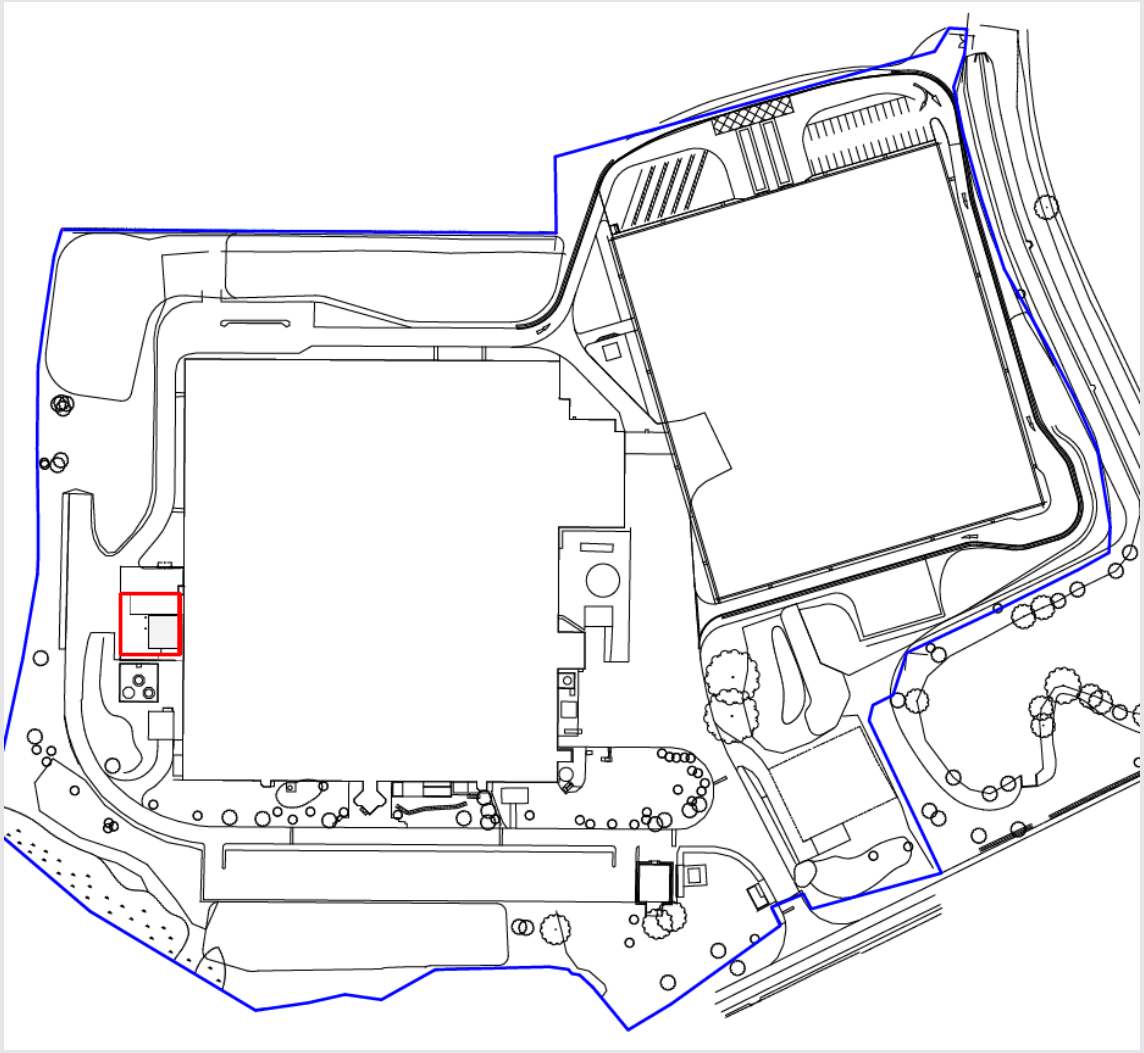
TACPArchitects

Ardagh Auxiliary Building
Design and Access Statement





Control Sheet

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1	10/06/25	Issued for Planning	EG	AC
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1.0 Introduction

1.1 Section Subtitle

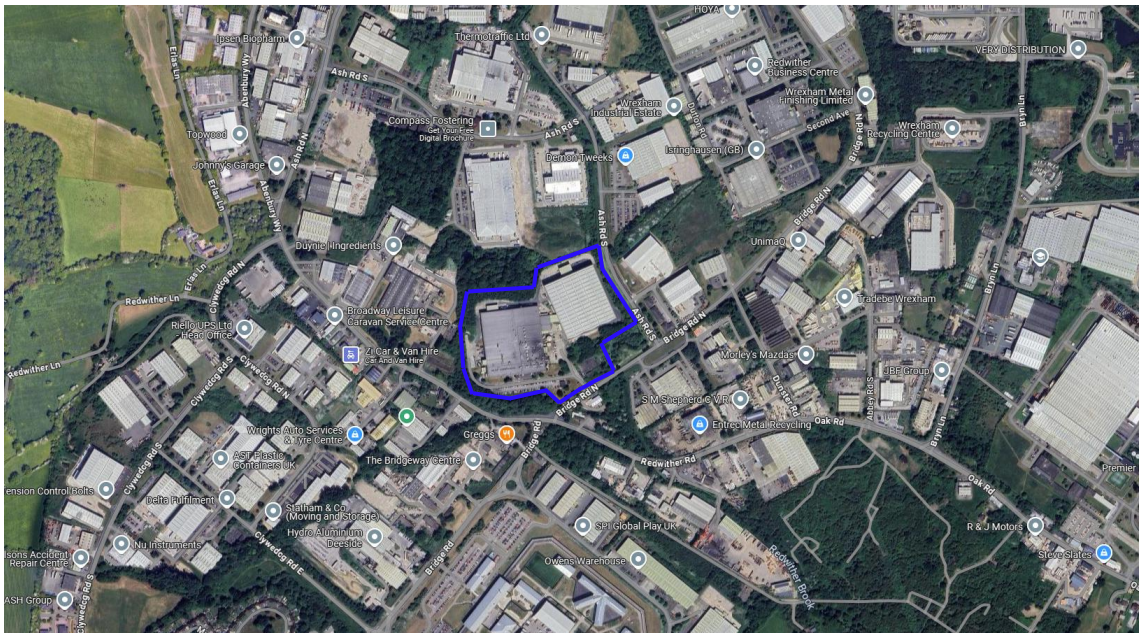
- This Design and Access Statement has been prepared by TACP Architects Ltd. On behalf of Ardagh Metal Packaging to support a full planning application for the construction of 1 no. new auxiliary building at Ardagh Metal Packaging, Wrexham.
- The purpose of this Design and Access Statement is to explain the context of the site, the intent behind the development and the design requirements with regards to it's site constraints, regulatory framework and client brief. It accompanies a drawing package which supports the full planning application.



2.0 Context

2.1 Physical Context

2.1.1 The image below identifies the application site in context of its surroundings.



2.1.2 Ardagh Metal Packaging is located within Wrexham Industrial Estate, 1 mile South of the A534 on the outskirts of Wrexham.

2.1.3 The site is currently occupied by Ardagh Metal Packaging with two large industrial units located on the premises.

2.1.4 The surrounding area throughout Wrexham Industrial Estate includes several industrial warehouse units for multiple differing companies and industries. Some of the units offer activities for the public such as a gymnasium and fitness centre.

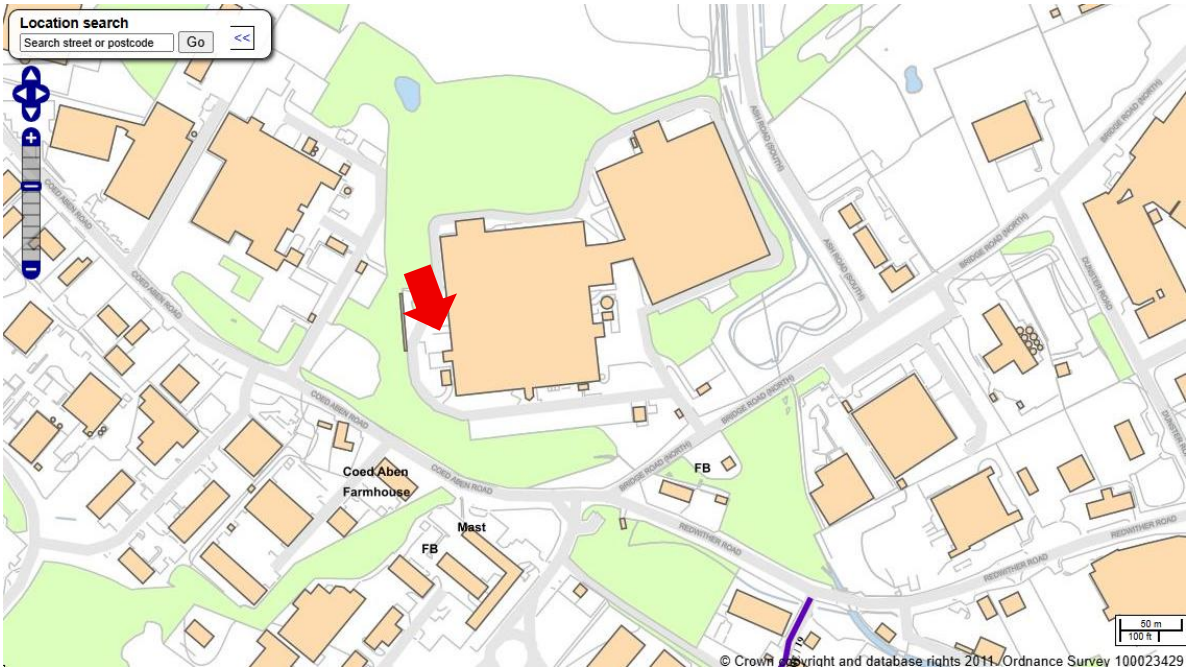
2.1.5 The proposed development site is well-connected to nearby attractions and amenities which can be easily accessed by car or public transport:

Nearby populated areas:

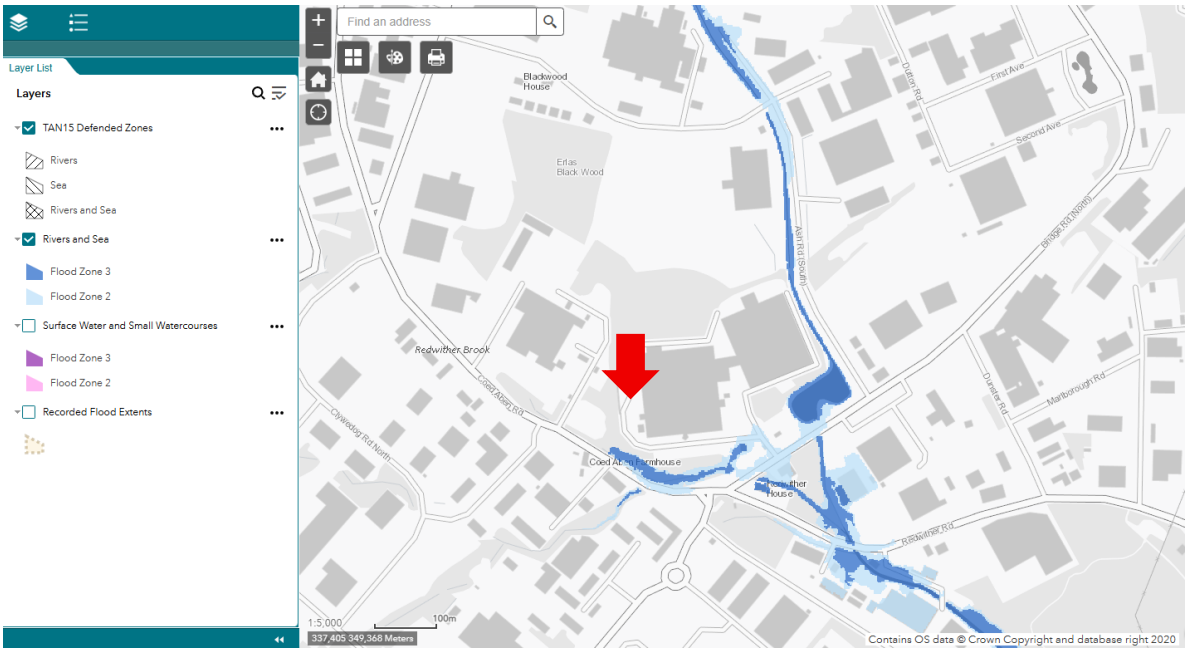
- The city of Wrexham is just 3.6 miles away, accessed via the A534 with bus routes leading to the city centre.
- The town of Holt is located 4.3 miles North of the development site.



2.1.6 Public Rights of Way: Existing public rights of way are shown in the figure below, none of which will be affected by the proposed development and access would be maintained throughout the construction phase.

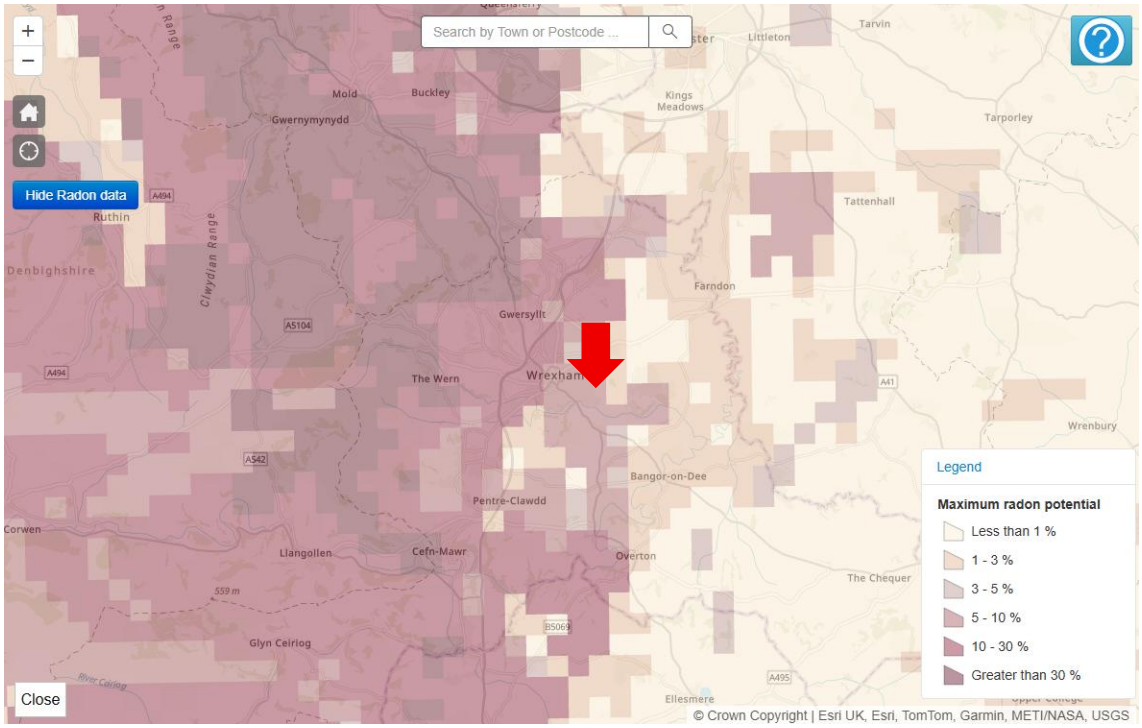


2.1.7 Risk of flooding: No risk of flooding, as shown in the figure below.





2.1.8 Radon affect area: The map below shows the areas around the development site affected by the presence of high levels of radon gas. The data shows that the development site is within a catchment area with 5-10% radon potential.





3.0 Existing Facilities

3.1 Existing Site Description

The application site is located on the existing Ardagh Metal Packaging site which includes two large industrial units used within the Ardagh Metal Packaging manufacturing process. The development site is currently used for deliveries with the use of the existing external ramp as well as an existing external storage area. The external storage will be distributed elsewhere from the application site to make the site clear for the proposed building. The existing external walkway is used for access to the existing industrial unit and includes a fire escape route via the external ramp.

4.0 Project Intent

4.1 Contextual design

It is our intention to ensure that this development is completed in good relation to its context. Including, but not limited to,

- Scale use – Building massing is in similar proportion with other similar developments in the nearby surroundings.

4.2 Future-proofing

Every effort has been made to ensure that the new unit will have the capacity to meet the needs of the company for many years to come.

5.0 Design Principles and Proposed Character

5.1 A new auxiliary building is proposed for the site to house a soluble oil filter system for Ardagh Metal Packaging to use within their current manufacturing process.

5.2 Internally the proposed auxiliary building comprises of one oil filter system.

5.3 The scale of the proposed building has been considered so it fits in with the existing industrial units located adjacent to the proposed building. The building massing has been taken into consideration to be proportionate with similar developments in the nearby surroundings.

5.4 The consideration of materials for the proposed building has been to match materials to the existing industrial units adjacent to the development site.



6.0 Accessibility and Equality - Vehicles and Pedestrians

6.1 The proposed site will not require any new car parking spaces. The existing car park will be retained allowing no interruption to the existing car park.

6.2 The development would use the road infrastructure that is already existing. Utilising the existing infrastructure around and on the site which has been implemented for the industrial estate and designed to cope with the transport levels.

6.3 There are bus stops around Wrexham Industrial Estate with the nearest one located 160m away.

6.4 The existing footpaths at Ardagh Metal Packaging from the existing car park is to be retained as the proposed site is not located in the path of any of the existing footpaths.

7.0 Accessibility - Movements to, from and within the development

7.1 With the development no existing parking will be lost with the existing car park to be utilised as normal.

7.2 An area adjacent to the proposed site will be suitable for turning delivery vehicles. For further information refer to supporting drawings.

8.0 Environmental Sustainability

8.1 Green Infrastructure

A Green Infrastructure Statement has been prepared for this submission. For further information this statement is included in the submission.

8.2 Ecology

9.2.1 This development will maintain existing natural habitats. This is due to the existing site being on hardstanding land meaning no existing habitats will be threated.

9.2.2 The proposed development promotes efficient use of land by being located on hardstanding land currently utilised by Ardagh Metal Packaging.

9.0 Land Use

9.1 Site Designation

Development will not have a significant harmful impact on the designated landscape or on the visual setting due to the development being on existing hardstanding land.



10.0 Noise Pollution

10.1 Construction Phase

Some may be generated during construction works. However, it is anticipated that the proposed use will not create any greater noise issues than previous uses of the site.

11.0 Air Quality

11.1 Construction Phase

There may be a limited amount of dust resulting from the construction works.