

Our Ref: 26C07 (Solar)
Date: 31.03.2026

PLANNING STATEMENT

PRIOR APPROVAL OF SOLAR CANOPIES ON NON-DOMESTIC, OFF-STREET PARKING

FOR

CUMMINS

At

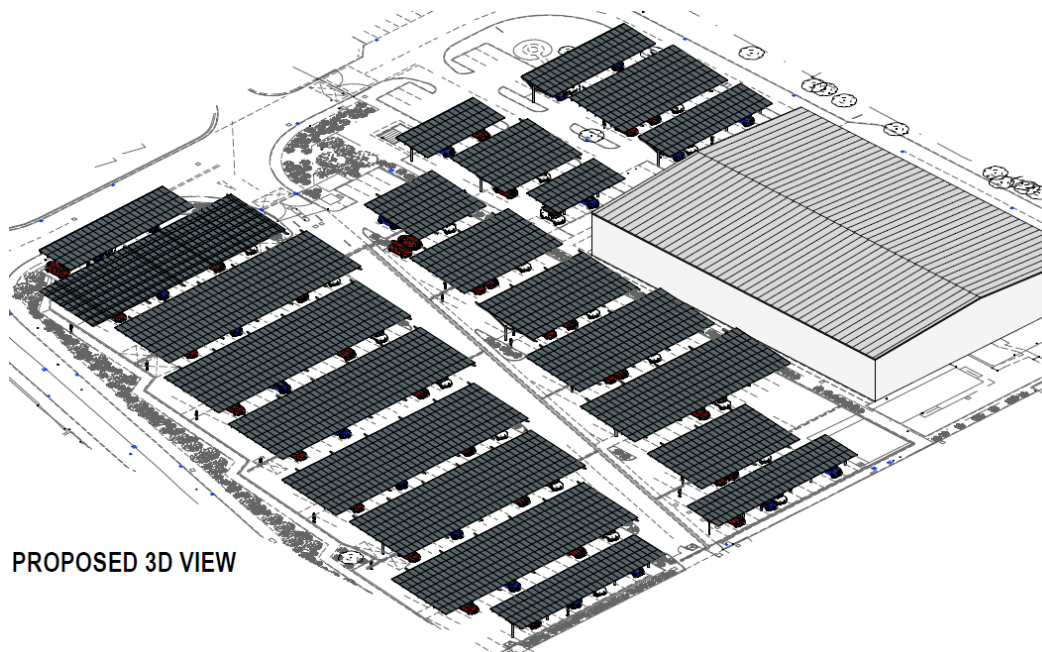
ST. ANDREW'S ROAD, HUDDERSFIELD, HD1 6RA

1.0 Introduction

- 1.1 This supporting planning statement aims to provide context, justification, and an overview of the Prior Approval application for the Installation etc. of Solar Canopies on Non-Domestic, Off-Street Parking at Cummins Turbo Technologies, Huddersfield.
- 1.2 This application is for 22No. solar canopies across the “Contractor” and “Aftermarket” car parks at the north of the above site. All canopies comply with the Class OA limits. The canopies will be sited above existing hardstanding car parking, all impermeable surfaces.
- 1.3 This planning statement should be read in conjunction with all supporting drawings and documentation.

Please note, structural design is shown indicatively only and the final design may vary slightly from the drawings shown.

The below 3D image illustrates the proposed Solar Canopy Installations.

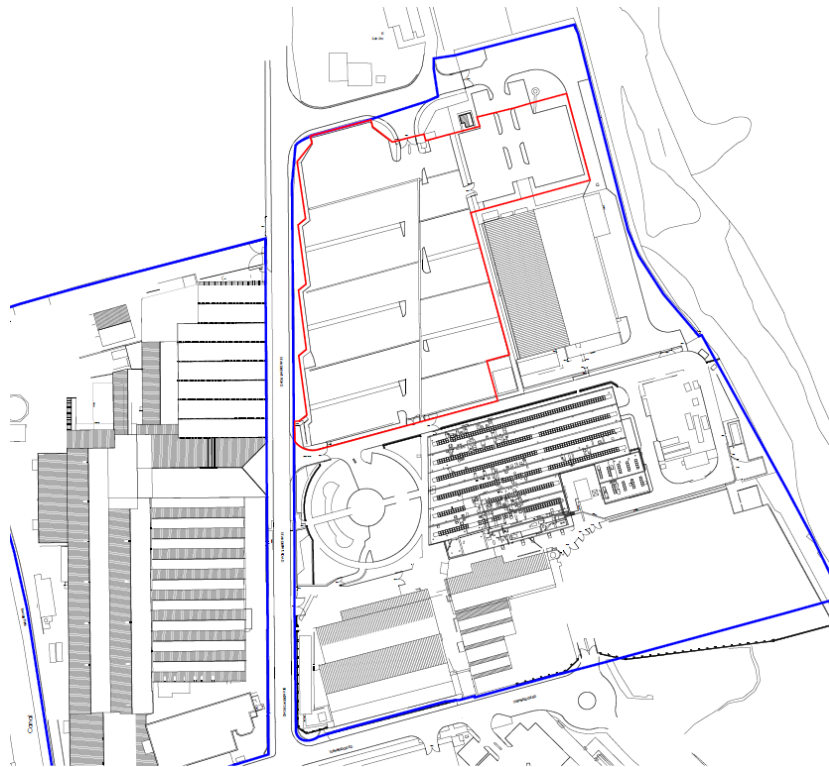


PROPOSED 3D VIEW

2.0 Location

- 2.1 The full site address is:
Cummins, St Andrew's Road
Huddersfield, HD1 6RA

The below image is an extract from the Site Location Plan and aerial drone photograph of the "Contractor" car park on the north of the site



3.0 Context

- 3.1 The proposed car ports are the next phase associated with the recent solar panel additions to the buildings on the Cummins Huddersfield site.
- 3.2 Cummins in Huddersfield have a 'Planet 2050' renewable site goal, and their recent solar proposals will contribute significantly to this goal. Approximately 3,000 solar panels were installed which equates to 200,000 tonnes of Co2 eliminated from the atmosphere.

All elements of site wide solar panels have been covered by previous planning applications and prior approval notices.

The below image shows the extent of solar works on site to date



4.0 Proposal

- 4.1 The proposed canopies will be sited above existing hardstanding car parking, all impermeable surfaces. The structures are divided into two different “Types”, Type A and Type B, as indicated on the drawings, with variants of these being used to accommodate different areas of the car parks and the site constraints.
- 4.2 The canopies will be above existing hardstanding areas therefore there will be no collection of additional surface water.
- 4.3 The canopies will all be above existing car parking bays, which may be altered slightly to suit the positions of the canopies.

Cummins have sufficient parking spaces and any minor amendments to the number of parking bays will not cause any effect on their operations.

As noted above, the proposed sub-station will be replacing existing hardstanding materials (tarmacadam) and there will be no loss of habitats.

5.0 History

5.1 Cummins are continually developing their Huddersfield site to improve the performance and safety of their buildings and progress towards their Net Zero Goals.

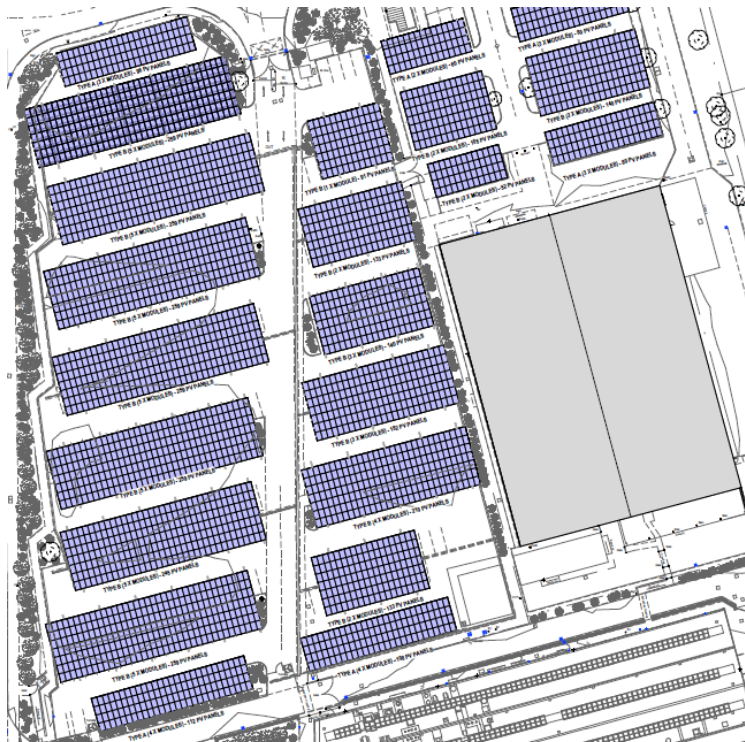
For example, several recent prior approvals have been submitted and approved on the adjacent roofs, such as:

2023/91709 – For Solar PV Panels over Bay 12, OB2, Bay 9, Bay 10 and Bay 11 on the west side of St. Andrew’s Road.

2024/91360 – For Solar PV Panels over Pump House West, Compressor House, Oasis Building, Tech Centre Roof, Bay 1 and Pump House East (both sides of St. Andrew’s Road).

2024/92478 – For Solar PV Panels over additional areas of the roofs of Bay 11 and Bay 12, on the west side of St. Andrew’s Road.

The below image shows an extract from a plan view showing the extent of the Solar Panel Arrays proposed across the new Car Ports:



6.0 Flooding

6.1 The overall site is located in both Flood Zone 1 and Flood Zone 2, which means there is a medium probability of flooding from rivers and the sea, although the majority of the area is within Flood Zone 1.

As the solar canopies are all above existing hardstanding / impermeable surfaces, there will be no collection of additional surface water.

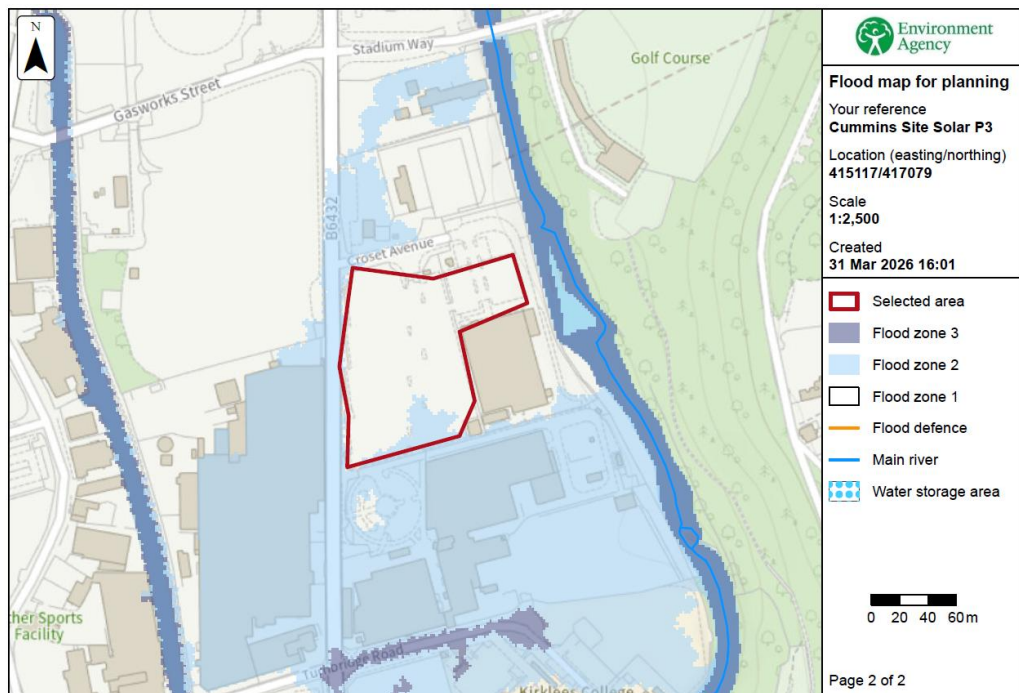
The site is already served by extensive flood protection measures.

Existing "Aco" Drainage Channels existing within the car park. These will be retained in-situ or relocated slightly if required.

Trenches for cables and ducts will be adequately drained in accordance with Northern Powergrid specifications.

The below image is the flood map for the area of works at Cummins, Huddersfield. The works are located within Flood Zones 1 and 2 as shown with red boundary line.

(Map extracted from flood-map-for-planning.service.gov.uk)



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