

ALLIED PROPERTIES
FALLOWS WAY, PRESCOT, L35 1RZ

ENERGY & SUSTAINABILITY REPORT



This report has been prepared by Edward Architecture on behalf of the applicant, Allied Properties Limited, to support a Full Planning Application for the erection of 13no. industrial units on vacant land off Fallows Way, Whiston, Prescot, L35 1RZ.

Units 1-12 vary in footprint size from 87.5m² up to 232m² with a possible base for mezzanine floors

Unit 13 has a 3,075m² footprint which includes 370 m² office accommodation at ground & first floor levels.

The site includes new access, parking and landscaping.

The scheme will be constructed to comply with Approved Document L, Conservation of fuel and power, Volume 2: Buildings other than Dwellings of the Building Regulations 2010 incorporating 2021 Edition which came into effect on 15th June 2022.

The construction techniques & materials specified will be from companies that have an active strategy towards reducing energy, carbon, waste and water usage and promote energy efficient buildings and renewable energy sources.

As part of the detailed design process a number of renewable energy sources will be considered including solar walls to the southern elevations along with solar panels to the roofs.

It will be the responsibility of the individual tenants to apply for their own building regulations internal fit out applications which will include electrical, lighting and heating schemes.

For details of sustainable transport please refer to the separate Travel Plan included with this application.