I PLP Stafford

Industry-Leading Sustainability Built In









BREEAM Carbon Net Excellent Zero Ready

Carbon Neutral

EPC A

Warehouse



SUPERTIGHT BUILDING ENVELOPE
Designed and constructed to provide exceptional thermal performance, reducing the energy required to heat or cool the warehouse



12% ROOFLIGHTS

Utilising natural daylight to reduce the need for artificial lighting to save energy and improve the working environment



FUTURE PROOFED SOLAR PV OPPORTUNITY

Warehouse roof and electrical infrastructure designed and constructed to facilitate full roof cover solar PV panels if required in the future



ELECTRIC CHARGING INFRASTRUCTURE

Underground infrastructure included within the service yard to enable installation of charging points for fleet vehicles in the future if required



OUTSIDE AMENITY AREA

Landscaped area with picnic tables providing an outdoor setting for staff to enjoy breaks



10% BIODIVERSITY NET GAIN

On and off-site ecology protection and enhancement to deliver increased biodiversity for the life of the scheme



Office





AIR SOURCE HEATING AND COOLING

All-electric heating and cooling system installed in all office areas negates the need for a traditional gas-powered central heating system



LED LIGHTING

Intelligent LED lighting system with PIR sensors in office areas to optimise the use of natural daylight and reduce energy usage



NATURAL VENTILATION

Windows can be opened to increase airflow and moderate temperature within the office areas



SOLAR PV PANELS

451 Sq M roof mounted solar panels installed within the base build delivering green electricity free of charge to the occupier



ELECTRIC VEHICLE CHARGING BAYS

16 EV charging points in the car park with underground infrastructure to enable installation of charging points to all spaces in the future



SHOWER & CHANGING FACILITIES
For staff who exercise

or cycle to work



SECURE CYCLE PARKING

Covered cycle shelters for 100 parking spaces to facilitate cycle to work



RAINWATER HARVESTING

System to utilise grey water in toilet areas to minimise the use of clean water



SMART METERING

Functionality to monitor energy and water usage to maximise operational efficiency