



# UNIT 1, MINWORTH, BIRMINGHAM

We're pleased to share the successful delivery of a major structural refurbishment project at Unit 1, First Avenue, Minworth, Birmingham, on behalf of DHL and Orchard. The project involved the transformation of a 200,000 ft<sup>2</sup> facility, featuring the addition of a 3,930 ft<sup>2</sup> office block, significant infrastructure improvements, and a range of sustainability upgrades.

**MetStructures** was engaged to remove all existing cold-rolled roof purlins and replace them with our advanced **MetPurl** cladding support system. We also fabricated and installed a new mezzanine and office

structure, in addition to carrying out structural strengthening works to the existing framework, which included forming new dock doors and column strengthening.

## WORKS CARRIED OUT

- Steel-to-Steel Connection Design
- Steel fabrication & erection
- Structural strengthening works to existing steel structure
- Supply & install of cold-rolled purlins and rails to new structure
- Replacement of cold-rolled rails to existing structure

