

Case Study

Demolition

Project: Former Distribution Centre's - Units 1 & 3 - Rushden

Project Brief

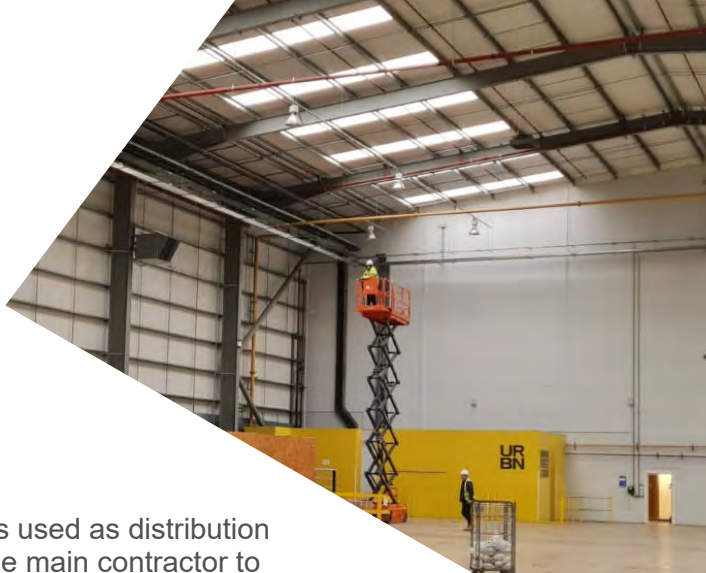
The job consisted of the strip out of 2 units in Rushden which was used as distribution centres. The contract had to be completed in 6 weeks allowing the main contractor to achieve the tight program.

Unit 1 :- total area 16,500m² –

Unit 3 :- Total area 8,900m² –

Both had a 2 story office block to the front which had to be taken back to base build which included all suspended ceiling, floor coverings, all partitions, M&E and all wc's had to be stripped out and removed from site. Both had a heavy construction Mezzanine floor in the warehouse which was 6.5m high. With one covering an area of 6250m² and the other one 4200m² Both of these had to be stripped out and stacked ready for reuse. The underside of the mezz had to be stripped of all M&E before the dismantling operation could begin.

Beneath both mezzanines was a very complex conveyor and sorting system which had to be cut up to enable it to be removed from site. There was also a 14m high racking system which had to be dismantled again to be stacked ready for reuse. Once the mezzanines had been removed the warehouse had to be stripped back removing all power, lights, fire alarm and heating systems back to source.



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