

# Exyte Hargreaves

## Crossrail C610

Rail

Manufacture and installation of specialist HVAC including transition pieces averaging 4m high, the highest being 6.3m, as well as 25 ventilation systems across 9 shafts. Innovation of fabrication design required to meet the logistical challenges of the shafts and transition pieces in confined environments.

Crossrail is arguably the most ambitious transport infrastructure project the nation's capital has seen this century.

Exyte Hargreaves were contracted to design, manufacture, deliver and install 25 individual ventilation systems, with 54 transitions, across five separate sites on the Crossrail network, Canary Wharf,

Woolwich, Bond Street, Paddington and Stepney Green.

*the design needed to meet the logistical challenges of the shafts and transition pieces in confined environments*

Because of the physical restrictions placed on any construction or civil engineering project in the centre of London and coupled with the very tight space constraints of the Crossrail sites themselves, Exyte Hargreaves

## CASE STUDY



### PROJECT DETAILS

**Project Name:** Crossrail C610

**Client:** Transport for London

**Contractor:** Crossrail Limited

**Location:** London

**Value:** £14 million

**Date:** 2019

has had to make full use of its experience and ability to innovate.

Throughout the project, intelligent design and forward planning have had to take centre stage every step of the way, from the initial drawings, through manufacture right to delivery and

installation itself.

Exyte Hargreaves completed its contracted work in early 2019. On the back of its work on the Crossrail C610 project, Exyte Hargreaves was awarded Contractor of the Year at the 2018 BESA North West Awards.



### **Exyte Hargreaves Limited**

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