



Creative  
environments



# The Old Fire Station - Mixed Use Development

**Value:** £1.5m

**Location:** Worcester

**Services:**

Building Services (MEP)

“ It was great to be part of the team that sensitively brought a fantastic, historic building back into use with a low carbon solution. ”

**Marcus Spencer**  
Technical Director, ONE



# The Brief

ONE's mechanical and electrical engineers were commissioned for the conversion of a historic building, the Old Fire Station in Worcester, into a luxury residential development with a retail unit.



Images courtesy of KKE Architects

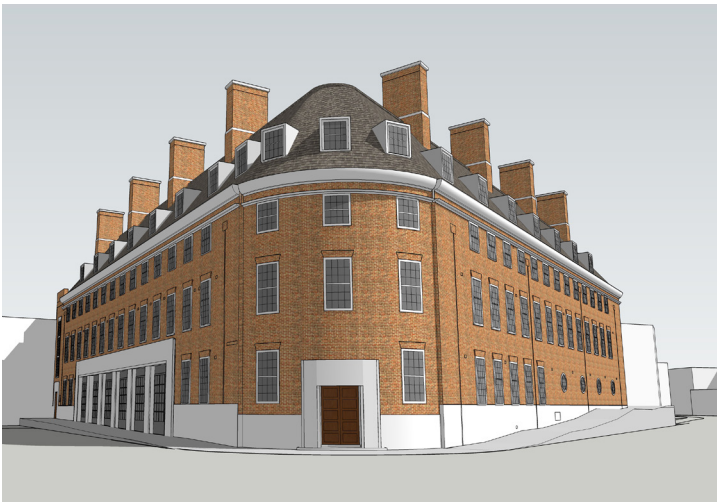
## Project Overview

The Old Fire Station, which is in a prime city centre location in Worcester, has been sensitively regenerated into a luxury development of one, two and three bedroom apartments with a private roof top garden for residents to enjoy panoramic views as well as a retail unit.

ONE's M & E engineers were part of the team that repurposed this redundant building by providing a low carbon solution.

They extracted the clients' brief, provided the tender documentation and designed a fully compliant solution. The solution included low energy LED lighting, heating, power, security, life safety (fire), Electric Vehicle charging points and Photovoltaic panels.

ONE's M & E team remained client side to ensure quality and compliance in the delivery, with the first residents moving in before Christmas 2022.



## The Benefits

**An integrated M and E team** – clients enjoy a fully co-ordinated mechanical and electrical design from ONE, which is highly efficient and helps them to achieve their sustainability goals.

**Highly experienced in residential development** – clients benefit from ONE's wealth of experience in the sector and can rely on our M & E engineers for innovative, sustainable and compliant solutions.

**Remaining client side** – the team often remain client side to ensure quality and compliance in the delivery.