



**Duration**  
**12 weeks**

# CCUK PROJECT INSIDER HOARES BANK

CONCRETE SLABS STRENGTHENING

[www.fibrwrap-ccuk.com](http://www.fibrwrap-ccuk.com)

**Client**  
Vinci  
Construction



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# 01

## Introduction

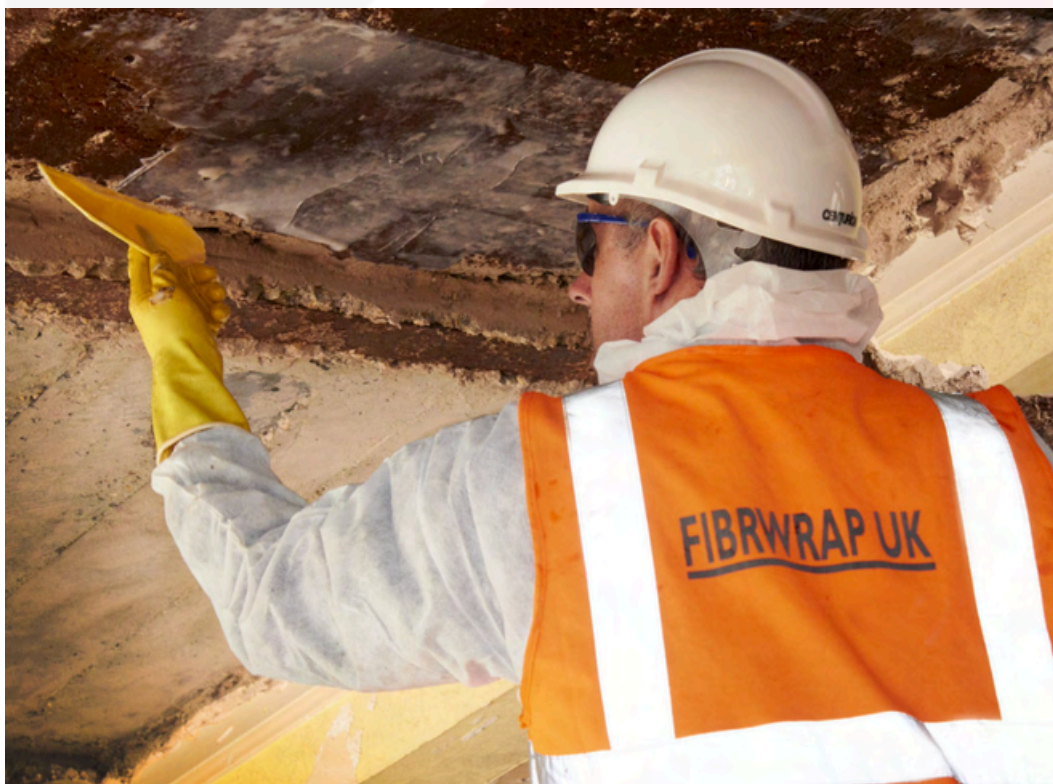
This 1904 office building was being refurbished for the administration department of a private bank in London's Fleet Street.



# 02

## The Challenge

This prestigious development required partial demolition of the existing structure and construction of extensions to the existing building, CCUK were part of the delivery team charged with providing the right, structural strengthening solution in key effected areas.



## The Solution

Fibrwrap UK Designed and installed the Tyfo Fibrwrap Carbon Fibre Strengthening system to achieve the clients requirements. The design was for two layers of our SCH systems applied in double thickness at 300mm width strips at 600mm centres. This application allowed the effective design and install of all M&E services.



## The Results

"Fibrwrap UK proposed a unique solution that we had never come across before. Their high strength, lightweight system is perfect for carrying out these kinds of repairs in old buildings with restricted head heights."

"The key factor in deciding to go with Fibrwrap was not only the cost but also the speed and efficiency of the system. It didn't affect any other works or the construction timeline and being so thin you wouldn't know it was even there."



05

## Why choose CCUK?

Working throughout the UK and the Humber region, CCUK provide design & build specialist construction services. We pride ourselves on being innovators in construction services and thrive by taking on the biggest of challenges. As certified installers for major material suppliers like **WEBER, SIKA, Fosroc and Fyfe** we are approved by the biggest and best in the business:

Established in 2010 we have built a reputation with our customers for a high quality of service and our innovative engineering solutions underpinned by our commitment to safety and sustainability. We are flexible and work collaboratively with our clients which has helped to secure a high percentage of repeat business across all industry sectors direct with clients as a specialist contractor.

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ISO  
9001 : 2015  
REGISTERED

ISO  
14001 : 2015  
REGISTERED

OHSAS  
18001 : 2007  
REGISTERED

