

Case Study

Wood Wharf, Canary Wharf, London

Main Contractor: O'Halloran and O'Brien

Project value: £182,000

Project completion date: September 2022

Project type: Staircase

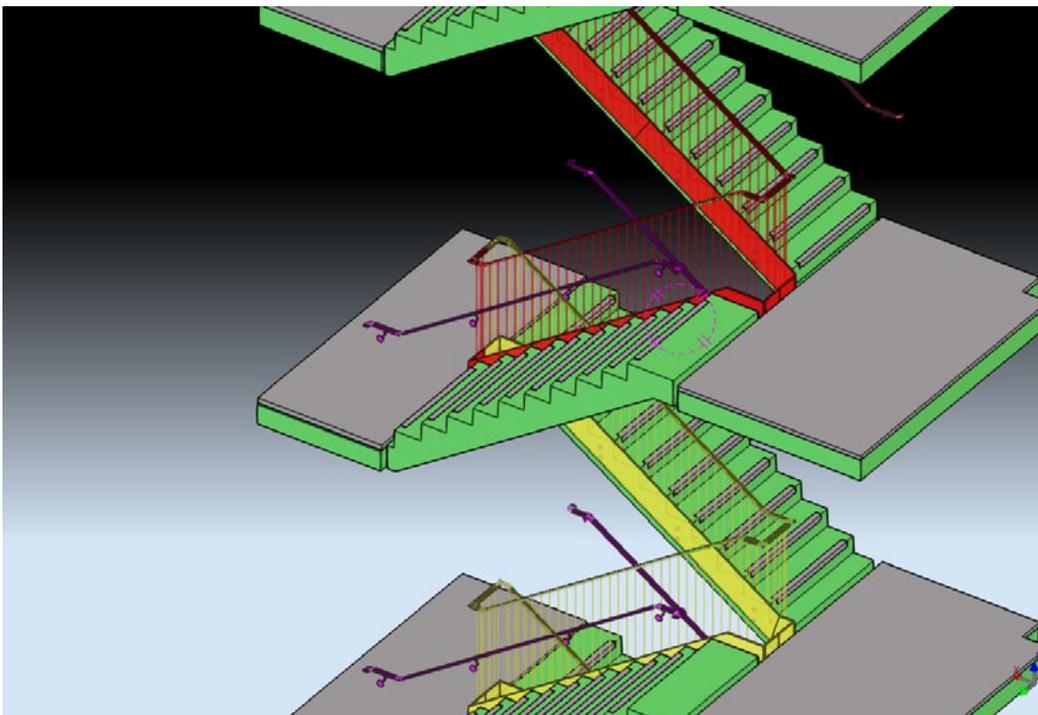
Details of the Design:

The Wood Wharf project is a 23-acre site in the heart of London that will offer residential homes and office space. The development has been planned for years, with construction beginning in 2022 to provide amenities such as shops and restaurants along its shorelines.

The Elite Metal Group designed, manufactured and installed a huge and industry-leading staircase design to a new residential space that offers the very best in city and waterside living.

Who is the user?

Wood Wharf describes itself as a hub for Londoners who “want to get much more out of where they work.” Thoughtfully designed offices primed for collaboration, balanced with a restful waterside setting and welcoming green space makes this area of Canary Wharf appeal to young, affluent individuals with a high disposable income.



Constraints / challenges?

From our initial site meeting it was clear that our experience and design expertise were going to be needed to make the installation of the staircase as quick and simple as possible. Wood Wharf is an extremely busy site so it was imperative that our staircase didn't slow or impede other works at site. As a result, our in-house Designers created design concepts that required a minimal amount of fitting at site, with the vast majority of the work undertaken at our London factory. This meant that installation was quick and easy. Due to intuitive design, 11 flights of stairs were installed in 1 single motion when our staircase was installed from a height using a crane on site.

Fabrication detail:

An 11-storey bespoke staircase that required the minimum amount of assembly at site.

Installation detail:

The Elite Metal Group installed this project over a 4-week period.

Why was the Elite Metal Group chosen for this project?

We've worked with main contractor O'Halloran and Ball for a number of years and have a good, solid working relationship with them.

Elite was selected for this project as they had the knowledge to install an 11-storey staircase from height with ease. Our competitive rates made us the obvious supplier.

The finished project:

This stunning project meets the ambitious brief perfectly. The staircase is beautiful and works seamlessly within the new development.