





Location:

Cannons Wharf (SE8)



Project Duration: 6 Months



Project Value:

£2.6 Million



Main Contractor: White Code



M & E Consultant: MEP Gloster



Services Used:

Mechanical & Electrical

Rrief

Full M&E Design and Build of all mechanical, electrical, smoke ventilation and water booster of 94 apartments.

Scope

- Lighting, lighting control, small power, Access Control, CCTV, Disabled Refuge and Television Output.
- Each apartment has its own HIU to serve hot water, heating and heat recovery unit together with underfloor heating in selected apartments.
- Installation of Domestic Services and Public Health. BCSW.
- Soil and vent and rainwater.

Solution

- A mixed development of social rented, shared ownership, apartments and a high end fit out.
- Commercial units were shell and core for fit out by the end user.
- Building contains 679 new homes and 562 are privately owned.
- The development is six floors high that has plenty of natural light, with windows offering amazing views of the London skyline.
- Commercial and retail floor space covers 70,913 sq ft apart of this project.

About the area

- The area is situated in zone two of London, in the borough of Deptford.
- Postcode SE8 is known for being one the cheapest regions in zone two, with the average price for a one bed flat at £336,005, making the average sq. ft. price at £624. However, the price of houses are set to increase due to the high levels of investment within the borough.
- Located across the River Thames from Canary Wharf.
- Deptford has a historic heritage as King Henry VIII's royal dockyard was founded at the borough in 1581.
- High street is known for a mix of pawnbrokers, pubs and boutiques.
- A project in Deptford was set to renovate a Grade II listed carriage ramp and the railway arches below to create to a collection of independent shops, restaurants and a new market space.
- Deptford is well connected by both train stations being located in Zone 2. From the Deptford station, trains to Cannon Street in the City can take as little as seven minutes, and from Deptford Bridge to Canary Wharf will take just 13 minutes.