

Client: Balfour Beatty

Value: £550K

Works: Concrete and External Cleaning, Concrete Repairs, Protective Coatings, Balcony Floor Coatings,

Guy's Hospital is a 34-storey NHS hospital in the borough of Southwark in central London surrounded by modern buildings including the sleek lines of its new neighbour the Shard. Guy's Hospital tower received major renovation. Kafften helped bring this historic landmark up to date.

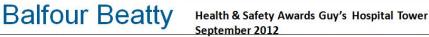
The renovation was respectful of the original architecture, while also smartening up the appearance. New aluminium cladding was applied to the service tower but the main hospital tower continues to show its concrete face to the world after a major cleanup.

The extensive overhaul is designed to stop concrete deterioration, replace failing windows, and improve the building's carbon footprint. Architect Penoyre & Prasad's design sees new aluminium cladding fitted to the services tower section, while concrete balconies of the main tower will be cleaned and new glazing fitted.

This will improve the tower's energy efficiency and give the 38-year-old concrete building a face lift so it sits more easily alongside the imposing Shard building now constructed at London Bridge.

Kafften are proud to part of this transformation to this historic tower's external appearance, providing our construction expertise and ensuring not only full compliance with all H&S on site legislation but sharing best practices and new technologies such as face fit tests for maxim protection of safety breathing apparatus, Traffic Light System Safety Gloves and Specialist Centurion Concept Heightmaster Safety Helmets which resulted in us winning several Balfour Beatty Zero Harm H & S Awards as seen below.

Awards to Kafften Ltd for H & S Excellence:





Left to Right: G. Burton from Kafften Ltd receiving a Health & Safety Award from Joe Cachia.





chia (right) presenting Roland <u>Jaska</u> from Kafften Ltd (left) with a Health & Safety Award on a excellent housekeeping and working at height skills.

ZERO HARM



Before



After