

Storage Tank Cleaning & Removal



Client – Selfridges London Project – Forecourt decommissioning

Following many years of trading, the forecourt to the rear of Selfridges closed down due to being uneconomically viable. The client, Selfridges Department Store, required the forecourt decommissioning and the under ground fuel storage tanks to be removed.

Works were carried out adjacent to busy London streets, so health and safety was of paramount importance.

The scope of works included:

- Removal of the forecourt canopy by hand due to the restricted working area
- Cleaning and degassing of the vessels, making them safe to commence their removal from the concrete tank room within the basement car park
- Installation of a specifically designed crash deck in the basement, which reduced the noise from falling materials, while providing a safe working platform for operatives
- An engineered steel beam propping system was installed to provide structural support to the road way and property
- A 13-tonne excavator was lowered into the basement to breakout the concrete tank surrounds