

Plumstead Power Station

**Client:**

Royal Borough
of Greenwich

Duration:

3 months

Services Provided:

Architectural Design

BIM

Building Surveying

Quantity Surveyor

3D Capture and Modelling

Project value:

£120,000

Contractor:

NA

Blakeney Leigh were commissioned to carry out a detailed site appraisal, including a full condition survey of all internal and external elements of this Grade II listed historical Power Station. Our team of Chartered Surveyors used a range of technologies to ensure every detail was captured, including Matterport 3D capture providing a walkthrough guide to detail the condition against the assessment without the need to attend the site (see our 3D capture section for more information on this service).

With our in-house Quantity Surveyors, we put together a detailed cost analysis report to restore this important historical building to a safe and compliant condition for future users.

Our in-house Architects scan measured using our Leica RTC360 3D Laser Scanner before creating a Revit (BIM) model for future use.

Additional services included full M&E appraisal, Conservation, UXO Survey, Asbestos Survey, Structural defects analysis, Topographic survey, Ecology Survey and Transport assessment.

