



UNIVERSITY OF EAST LONDON

This Grade II* listed building required extensive repair, including the remodeling of several statues. Triton were appointed by Bailey Simpson & Associates as main contractors for the works.

The work comprised the removal of paint from Portland stone elements, cleaning of stonework and brickwork, together with masonry repairs to the east elevation on the main front of the University building. Exemplary work was undertaken for English Heritage approval. Triton carried out numerous mortar samples, using natural lime products, and local sands to match the historic mortar in colour, strength and surface finish.

Cleaning trials were also undertaken using a combination of TORC (JOS), DOFF and chemical cleaning, this was necessary as past intervention had included the use of cementitious ‘tosh’ on both brickwork and stonework. Successful levels of ‘clean’ were approved by English Heritage and the Heritage Advisor. The masonry included Portland limestone and a red face brickwork. The severely decayed calcareous sandstone statue in the niche at the upper part of the trial area was to be the subject of further examination and cleaning. As it did not form part of the present trials the statue was fully protected against the actions of all chemical and abrasive mediums throughout the period of work.

CONTRACT VALUE: £1,500,000



“The workmanship has been monitored throughout and as always come up to the standard that is expected and exactly what the facades deserve.” Alan Barclay, University of East London