

# Arcos Consultancy Ltd

## Project Profile

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Morpeth Performing Drama and Arts Building  
Project Value £1.5m  
QS Services Pre & Post Contract Services

### Project



### Project Details

Client: Morpeth Secondary School, London Borough of Tower Hamlets  
Location: London, E2 OPX  
Architect: Building & Technical Services (LBTH)  
Designer: Matt Jackson  
Project Technician/CA: Brett Dobson  
Clerk of Works: Michael Jolly  
Structural Engineers: Kashec Consulting Engineers  
Quantity Surveyors: Arcos Consultancy Ltd  
Contractors: C H Keeble and Son Ltd  
Mechanical & Electrical: Erinaceous Building Consultancy Service  
Services: Pre & Post Quantity Surveying

### Project Overview

Morpeth Secondary School is made up of a mix of buildings, including a Victorian maths block, an award winning three storey academy block, contemporary dining and library facility as well as the new building for drama, performing arts, music and PE, which officially opened in October 2007.

The new Performing Art building is 980 msq in area. It consists of three large drama spaces, weight training and aerobics rooms, changing facility, PE and drama staff offices and an auditorium. There was a particular requirement for the building to be fully accessible to all pupils as it is a specialist school, dedicating facilities for special education needs.

The building is architecturally pleasing and made to a high specification, suitable for performing arts. It is four metres in height and includes specialist lighting, sound, automatic black out blinds and excellent acoustic design.

The internal finishes are completed with timber, in the drama rooms, weights, aerobics room and the auditorium. An acoustic tiled ceiling system is installed and walls completed in painted plasterboard with acoustic panels in the two stair entry areas and the auditorium.

This building is the borough's first pressure-tested building therefore it was vital to ensure the carbon emissions targets remained achievable.