

PROJECT

Ellen Wilkinson School, Newham. Single storey extension.

SECTOR

Education

CLIENT

London Borough of Newham

CONSULTANTS

Architect: London Borough of Newham Quantity Surveyor: London Borough of Newham Structural Engineer: T.R. Collier & Associates Limited Services Engineer: T.R. Collier & Associates Limited

CONTRACT TYPE

JCT IFC

ENQUIRIES:

UK

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SOUTH EAST REGION OFFICE

Unit 27 Basepoint Business Centre, Metcalf Way, Crawley RH11 7XX T: 01293 813893

DESCRIPTION

This project involved the design and construction of a single storey extension to match the existing building and to form classrooms, a library and drama hall. On completion of the new build, we carried out extensive refurbishment works within the existing building, including 21 rooms requiring doors to be upgraded to the latest fire rating. External works included landscaping, erection of timber fencing and gates, construction of an artificial surface playground area and football pitch.

DELIVERY

Our sustainable design allowed the intake of sunlight to classrooms and common areas to be maximised, thus increasing natural heat and daylight. This enhances student and teacher comfort and reduced building life-cycle costs. As we were working alongside and within a live school, activities that might impact on the school and measures to mitigate or eliminate, were communicated on a daily basis. Some elements of the work were fabricated off-site reducing, on-site construction time, noise and dust pollution.



