





Client

Neilcott Construction/ LB Barking & Dagenham

Role Architect

Project New Build 3FE Primary School

OVERVIEW

A design competition was announced for a new 3FE Primary School and Pellings winning design was completed in September 2010, and delivered as part of a Partnering Framework agreement with LB Barking & Dagenham and Neilcott Construction Ltd.

Site

Value

£8m

Barking, London

Pellings adopted a challenging aesthetic for the school, incorporating a vivid palette of colour, form and texture, to diminish the natural linearity of the single storey form.

Material selection has been key to this project. The intention was to provide a modern, highly sustainable building which is complementary to the landscape of the existing environment and the use of green sedum roofs over the junior classroom roofs is an integral part of the sustainable design.

The structural frame of the building is timber and this is reflected in the use of timber to form walls and the canopies which provide shelter to the perimeter of the building.

The adoption of this innovative structural system has enabled an extremely aggressive programme to be proposed, with the entire construction period limited to just 6 months.

Pellings