

Project Portfolio

Burgess Street/Stainsby Road



Background

Burgess Street and Stainsby Road are residential streets located in the Borough of Tower Hamlets, close to the Devon Road DLR station in E14. The development was built for Poplar HARCA which stands for Housing and Regeneration Community Association. Poplar HARCA is a registered social landlord which own and manage around 8,500 homes in Poplar, East London.



Scope of Works

Burgess Street

Building Associates were contracted to demolish an existing single storey building and construct a 5 storey block of 9 flats. The new build was constructed using traditional masonry cavity walls with an integral steel progressive collapse frame, along with a flat roof covered with a single ply membrane.

The new block complies with the code for sustainable homes; each flat has an NIBE ventilation and heat recovery system supplying energy efficient space and water heating.



Stainsby Road

The project involved the demolition of 12 existing single storey garages and the erection of a 3 storey block of 9 flats. The block was constructed using traditional masonry cavity walls including wind post support to piers. The new flat roof covering provided was a "green Roof" with low maintenance sedum planting which provides ecological benefits as well as an aesthetic appearance. The roofs drainage disperses into a drainage attenuation unit which restricts surface water flow into the existing London sewerage system.



"The development was professionally managed and the sites were safely and successfully run"

Client:	Poplar HARCA Bellway Homes
Value	£2,100,000.00
Contract Period:	48 weeks