

Arlington Square, Bracknell
Case Study



Various yellow stock bricks were sampled as precast units for architect/client approval.



All panels were designed to be ground bearing. The in situ concrete frame is used to provide lateral restraint only.



Brackets are fixed to cast in Halfen channels free issued to the main contractor by ourselves. Once panels have been checked for line and level, all bolts are locked off and sprayed as part of a QA procedure.



Panels are detailed to accept brackets for the curtain walling subcontractor to fix his structural glazing system.



Double storey brick mullions delivered in frames on their side and pitched to the vertical position on site.



Cladding is completed on an elevation by elevation basis with following trades following round one week behind our erection programme.

Project:
Arlington Square

Contractor:
Moss Construction

Engineer:
Jacobs

Architect:
Scott Brownrigg

Product:
Recon Stone and Brick Faced Cladding, Spandrels & Mullions

Approximately 200 units were erected as part of a 6 week programme to clad this in situ concrete frame.

The precast solution guaranteed quality and programme certainty eliminating the need for any external scaffold.

