



The refurbishment and transformation of five, fifteen-storey tower blocks as part of Trafford Housing Trust's Masterplan for the Old Trafford area, comprising the Tamworth Estate (Clifford, Grafton and Pickford Courts) and Hullard Estate (Princess and Empress Courts).

This scheme was partially funded by the Department of Energy and Climate Change's Community Energy Saving Programme, and the works included overcladding, the installation of winter gardens, replacement windows, new roof covering, lift replacement works, the construction of new plantrooms and secure entrance buildings and the installation of new green heating systems; which will help residents reduce their energy bills by up to 40%.

In addition to this, 261nr kitchen and bathroom replacements were carried out to the Tamworth Estate towers.

The buildings were fully occupied throughout the works and careful co-ordination took place to accommodate the various Contractors for kitchen and bathroom replacements, lift replacements and the redecoration of the communal areas.

The refurbishment of the three towers as part of the Tamworth Estate was a 'Housing' winning at the AJ RetroFit Awards and also a winner of the 'Domestic Refurbishment – High Rise' Award at the INCA Awards (Insulated Render and Cladding Association).

**Employer's Agent/
Quantity Surveyor/
CDM Co-ordinator:**
Appleyard & Trew LLP

Architect:
PRP Architects

Building Services Engineer:
KGA Partnership

Value:
£13 million

Procurement:
Two-stage Design and Build

PROJECT MANAGERS
BUILDING SURVEYORS
CDM CO-ORDINATORS
CHARTERED QUANTITY SURVEYORS

**appleyard
& trew**