Proposed installation of cooling equipment at Remote Store 4 - River Island, Arndale Centre Manchester

River Island have been in occupation in the new extension of the Arndale centre since June 2006, and the remote store has been in use shortly after that.

The store is on the top level of the new extension and the roof creates a significant solar gain and the temperature within the store in the summer months increases to unacceptable levels. Portable a/c equipment has been tried but was not successful.

The local environmental Health Dept has also recommending that this matter is addressed.

We therefore propose to install 2no Inverter heat pump cooling units on the roof plant area set aside by the landlords. The plant area has been specifically designed to accommodate tenants plant, the distance from the units to the perimeter baffle screen will be approx 12.5m and will not be visible from the street level.