

Project Profile

41-51 Bolsover St Phase 1

Trend IQ3/963 & Bespoke Billing Software



T F Tull Ltd were employed at an early stage to provide full integration of the building's services.

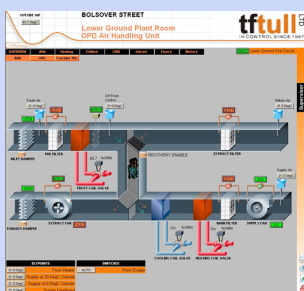


A Trend building Management system with approximately 3000 points and a central supervisor was selected to provide the

Landlord with full control of all of the building's systems. The system was also installed with a full billing package of services for each occupant, giving the ability to generate automated billing.

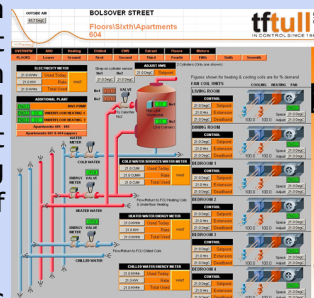
Trend display panels and full Building Management Systems are located in all apartments to enable the occupant to adjust the temperature setpoints and operating times as desired.

As well as all HVAC plant, T F Tull Ltd provided a high level communications link to integrate with an affordable dwelling for services metering system.



The complete system uses sophisticated and integrated technologies whilst maintaining easy to operate user interfaces to allow the occupants to have clear and reliable access to information and the ability to adjust their environment.

The landlord is offered the same ease of access to a system that provides both control and information at the leading edge of technology.



The project is divided into two phases. Phase one utilised the waste land to construct a new RNOH Out patients department over three floors together with 40 apartments over a further four floors, some apartments are market (private) and some affordable housing.

Plant Room 1—Lower Ground Floor Phase 1—Contains AHU equipment, water storage and heating/chilled water pumping equipment for the entire complex.

Plant Rooms 2 & 3 include air cooled chillers, gas fired boilers, ventilation, extract & smoke extract plants.

In Brief

Site:
41-51 Bolsover Street

Completion:
End 2009

Customer:
Sisk

Consultant:
Maleon

Type:
Residential & Hospital OPD

BMS System:
Trend IQ3
Bespoke Billing Software

Interfaces:
963
MODBUS Metering
Billing of all Services



"Excellence in service"