



Location: Newport
Project Value: £494,000
Project Start Date: August 2009
Project Completion: October 2009

Project Information

Caswell Group were contracted by Royal Gwent Healthcare NHS Trust to carry asbestos remediation works to the main duct and associated smaller ducts leading between the Royal Gwent and St Woolos Hospital. The requirement for remedial works was identified following a type 2 survey that was commissioned by the trust. Asbestos was identified within form of insulation, paper insulation and gasket debris.

The work entailed of removal of insulation debris, contaminated material removal and a full environmental clean prior to the application of encapsulant . Encapsulant was applied to the walls, pipe work and floors including any un-cleanable surfaces.

Due to the nature of site all services remained live during the course of the works which were designated and notified as 'hot works' and undertaken in close coordination and agreement with the Health & Safety Executive.

The works required constant monitoring of the atmosphere using a WBGT tool, provision of cool rooms and air cooling.

It also decided to undertake the works at night with independent supervision at no additional to the trust, this gave a reduction of ambient temperature and incoming air to the enclosure.

The works were completed to time and budget and to the full satisfaction of the client.

Paul Harrison commented 'I would like to complement Paul Cates for the professional manner in which he ran the recent job in the Ducts at The Royal Gwent Hospital. - Nothing was to much trouble for Paul and his team, And when a problem arose, they would always find a way to work around it in a safe manner.

I accompanied my head of department, Mr Dave Jones , in the Duct today and he is also pleased with the consistency and finish within the duct taking into account the length it extends.

Please convey my thanks to him, and his team.

