

CASE STUDY

Project – Asbestos Remediation Project at Good Hope Hospital

Location – Rectory Road,
Sutton Coldfield,
Birmingham
B75 7RR

Duration – November 2012

Value – Circa £68k

Scope of Work –

The removal works to be carried out under fully controlled conditions within 5 enclosures.



Enclosure 1 – 4 main boiler house

Safe removal and disposal of insulation residues to walls and other surfaces throughout the boiler house. The boiler house contains three boilers serving the whole site. The boiler house will be split into five enclosures to allow one boiler and associated pipe work to be isolated while the remaining two boilers are live.

Prior and during the works WBGT readings will be taken within the enclosure and outside of the enclosure but within the boiler room to monitor temperatures. Ambient temperatures are not expected to exceed safe working levels.

Using a sharp scraper all walls and floors will be scraped to remove any residues that may be present. The surface of the paint from wall will be removed however the walls will not be taken back to brick.

Use a wire brush to remove residues that remain.

Use an H type vacuum to shadow vacuum whilst wire brushing.

A shallow floor duct will also be cleaned during the works. Lift each cover and remove any debris using an H type vacuum.

All current MMMF and tin cladding to boilers and pipes will remain in place and be repaired using foil tape where necessary.

Using an H type vacuum all surfaces will be cleaned and wiped using tack rags.

*Other projects that we have carried out for Heart of England such as- Solihull Hospital, B91 2JL

Total Value to Heart of England Foundation Trust-

Circa. £462k to date, over 2 years period