OMEGA
Environmental Services Ltd

Weatherbreak Windows

Value: £135,000.00

Duration: 1 month

Contract location: Hertfordshire

Sector(s): Industrial

Type(s) of work: Asbestos Removal

Description of work

Omega Environmental Services are had the pleasure of undertaking the safe removal and disposal of following items:

Asbestos Material	Asbestos Classification	Quantity
AIB ceiling panels	Amosite	2200m^2
Cement roof sheets	Chrysotile	2200m^2

Scope of works includes

To safely conduct the removal of identified asbestos contaminated items as identified within the survey. The scope of works required 2 enclosures to be constructed using timber frames to support the integrity of the structures. The enclosures had the combined dimensions of 70m in length, 56m in width and 12m in height; this created a total area volume of 11,760m^3. To mitigate any potential contamination the DCU was directly attached to both enclosures.

To create the correct negative pressure we equipped each enclosure with 15 x 4000 negative pressure units at variable heights. These were safely secured onto scaffold tower platforms.

IPAF trained Operatives utilised scissor lifts to access the high level asbestos materials, the asbestos material was sprayed with an airless sprayer containing a diluted wet strip fluid to lessen any exposure. This was carried out simultaneously while the partnering Operative removed the ACM and bagged up immediately, which was then safely stored in a sealed waste skip and disposed of in a licenced waste transfer station where consignment notes are provided.