



# Top News

## *Industrial Warehouse, Newbury – Film day*

Status: On-going

Duration: 6 weeks

Value: £140,000

## *Park Avenue, Bushey*

Status: Completed

Duration: 11 days

Value: £26,800

## *Other*

- Brand new, metallic black vans ordered for February.
- Various projects commencing in the new year

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## Industrial Warehouse, Newbury – Film day

We have been working on a project in Newbury for approximately a month and have 10 more days until completion.

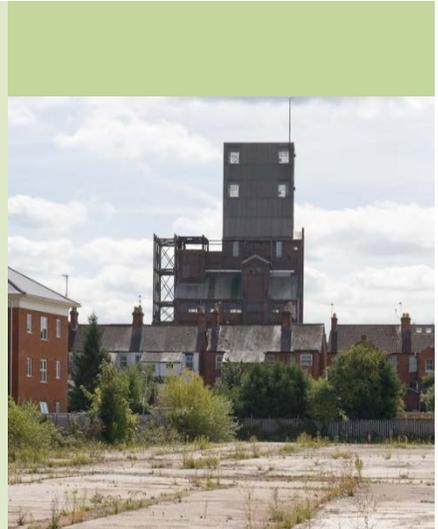
We had an interesting day at our project in Newbury on the 19/11/2016. We were accompanied by a small film crew creating a documentary about demolition. As with many demolition projects the requirement of asbestos removal is a necessity for many buildings built before the year 2000.

Our highly experienced supervisor discussed all the key aspects that are involved with the removal of asbestos materials prior to the demolition of the building. This ranged from safety measures, various removal methods, the dangers if not entirely removed, waste disposal and reusing materials to mitigate the impact on the environment.

It is vital to ensure that all asbestos is entirely removed from buildings prior to demolition. If all asbestos is not removed, then the downforce of the demolition will break the large majority of materials containing asbestos, exposing all individuals within the proximity to airborne asbestos fibers.

It was a pleasure to have the film crew with us, and we have been told that it will be shown on the program Scrap Kings and is to be airing late summer 2017 on channel Quest.

The best part about this whole experience is knowing that we were able to help raise awareness to a national audience about the life threatening risk asbestos poses to everyone.



**OMEGA**

Environmental Services Ltd

## Park Avenue, Bushey

The scope of this project was to safely remove and dispose of asbestos insulation board panels and pipe lagging insulation under fully controlled conditions from various internal and external areas of the building.

The adjacent pictures were taken during the set up phase of the enclosures.

An issue we encountered involved working at heights. As a result we utilised the use of mobile towers to reach inaccessible areas. This was deemed the safest and most cost effective approach.

### **Methods used to mitigate the risk of exposure:**

- *Enclosure* – An enclosure was erected around the area containing asbestos with an NPU (Negative Pressure Unit) attached to contain possible airborne fibres. An enclosure is necessary to use as an extra safety precaution.
- *Shadow Vacuuming* – A class H vacuum is used to control the asbestos fibres directly at the source to prevent the fibres spreading.
- *Controlled wetting* – This is the use of water and surfactant for the purpose of wetting asbestos fibres and preventing them from becoming airborne.
- *4 Stage Air Clearance* – As with all our projects that require an enclosure, we conduct post project 4 stage air clearances to ensure that no asbestos fibres are remaining in the previously contaminated area.

