

WP 18.12.17

GENERAL METHOD STATEMENT FOR THE DEMOLITION OF THE FORMER TOWER VIEW DAY CENTRE AND ADJACANT ALLOTMENTS AND GARAGES, TOWER VIEW, DARWEN BB3 3GZ

General site operation and set-up – Note this method statement is the outline method statement and will be updated in more detail on appointment of the Demolition Contractor.

Please see attached site plans 5955/DE75 001, 002, 003 and 004 The site compound comprising of site office and welfare, parking and overnight plant storage will be situated on the hard standing within the site boundary on the attached plans. Exact locations will be confirmed by the demolition contractor on appointment.

It is anticipated that the works will take 4-5 weeks commencing in late March 2018. Hours of site work will be restricted to there being no site operations on any Sunday or Bank Holidays nor any other day except between the following times:

Monday to Friday	08:00 - 18:00 hours
Saturday	09:00 - 13:00 hours

The site access point will be via Blackamoor Road main entrance onto existing access roads / hardstanding areas as marked on the plan with entry and exit in forward gear. Access gate to be kept shut at all times and manned by banks man when it is in-use.

It is anticipated that smaller plant will be used to demolish the garden outbuildings to enable this area to be used as a hardstanding / turning circle for vehicles.

All HGV loading / unloading will take place within the site.

No HGVs will be allowed to park outside site or queue on the approaching roads. Drivers will be instructed to call ahead to inform the site of their approach so that the banksman will be ready to guide the vehicle onto the site.

No site personnel cars, vans etc will be allowed to cause a nuisance by illegal or inconsiderate parking on nearby roads. Vehicles will be parked on site in the designated area as identified on the site plan drawing. Exact locations will be confirmed by the demolition contractor on appointment.

All plant will park within the site on hard-standings or (after superstructure demolition) on buildings ground floor slabs. All vehicles will enter and exit the site in a forward gear.

Anticipated vehicles:

3 crew buses / vans based on site, with additional parking for 1-2 visitor cars, 1 HGV at a time will visit site.

Delivery timings will be outside peak hours (8:00 to 9:30 and 3:30 to 18:00).

Wheels on all deliveries will be kept clean by design with all deliveries confined to clean hard-standing and will not come into contact with mud or soil.

All delivery vehicles must pass through the wheel wash area before leaving site to ensure the adjacent public road surfaces remain clean. Wheel wash will be installed and used a hand operated lance power wash feed from local water supply. A marshalling area on the new hard-standing will be formed for vehicle inspection, sheeting and vehicle washing as necessary with the gate banks-man responsible for these responsibilities.

To protect road and public drains from run-off / silt from site, all gullies around the site that could be affected by run-off will be lined with a filter membrane and filled with single sized aggregate to prevent silting up.

In the event of dirt and mud entering the highway, cleaning operation will commence immediately to remove the debris from the carriage way with any excessive quantities being removed by a road sweeper.

All wagons containing debris will be covered prior to leaving site to prevent falling debris whilst in transit.

Environmental constraints

Noise:

All plant complies with current legislation with regards to noise with checks made daily and correct function verified / problems rectified.

Plant will not be run outside working hours and will be switched off when standing for prolonged periods.

The use of impact breakers and similar noise equipment will be kept to a minimum with the main demolition operations carried out by power rotating grab or shears attached to excavators.

The use of transistor radios, etc will not be allowed.

Dust:

Water spraying will be used for dampening down; debris on the ground, stockpile, debris prior to removal from site, demolition works where there are emissions of dust at source.

Prior to leaving site, all skips / Lorries are to be inspected for dirt / loose debris and sheeted appropriately.

Crushing plant will be operated fully in accordance with LA Authorisation.

Water:

All gullies affected by site operations will be lined with filter membranes and filled with single sized stone medium to prevent contamination of sewers with silt and other debris.

Ecology:

Any risk avoidance measures as identified in the ecology report will be implemented in line with the Ecology Survey as appropriate with checks made for bats and nesting birds.

Invasive species such as Himalayan Balsam and Japanese Knotweed as identified within the ecology reports to be fenced off using herras panels for removal post contract by others.

Established trees as identified within the ecology report should also be fenced off with herras fencing for removal post contract by others.

Asbestos:

Please refer to asbestos as identified in the asbestos report and the safe removal of the identified Chrysotile / Amosite asbestos to licenced tip as necessary.