

Design Make Construct Ltd

Demolition Method Statement

10/02/21

Former Delamere Car Centre.

Address;

1A Delamere Road, M19 3NG, Levenshulme, Manchester

Client; Talo North Ltd

Removal of roofing material. Demolition of blockwork boundary walls and steel frame.

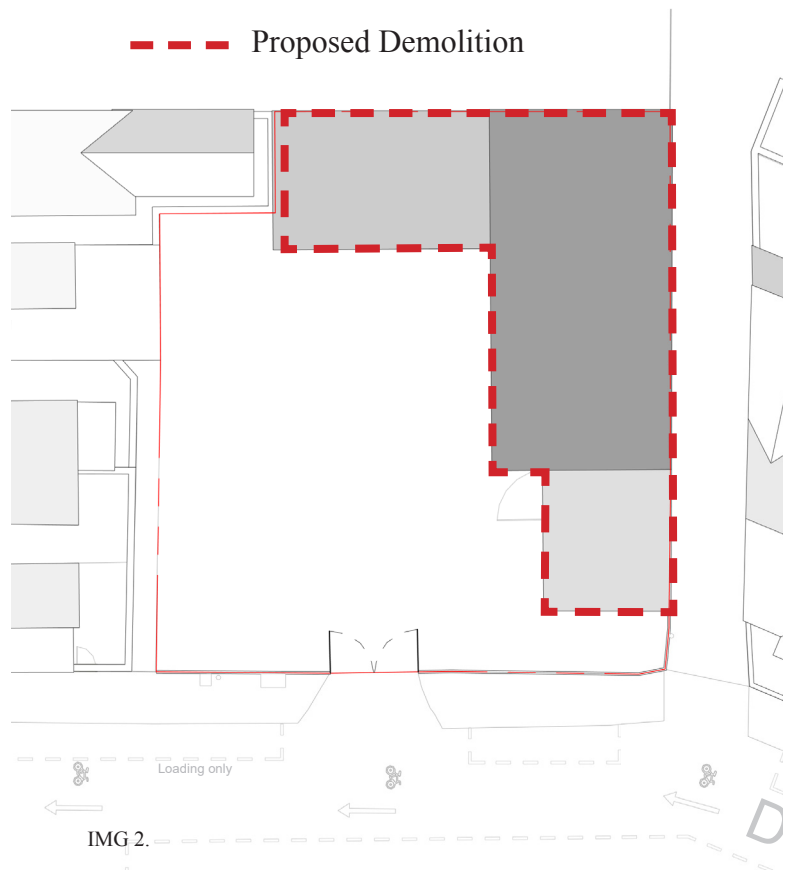
Removal of internal floor slab and external concrete hardstanding to parking area. Phase 1 Preliminary Risk Assessment provided by GeoCon Site Investigations Ltd has highlighted the need for non-licensed asbestos removal (namely intact sheet AC roofing material).

A Refurb & Demolition Survey will be carried out following a successful planning application and all works will be carried out according to that document.

Methodology

1. Site set up, delivery of cabins and requisite machinery/plant. Staff site inductions. Street protection erected.

Contd.



Methodology Contd.

2. Erect protection and necessary access clearance to cobbled access road to East of the site.
3. Remove non-licensed intact AC sheet asbestos according to GeoCon Site Investigations Ltd report. Remove intact sheet roofing asbestos to roof area in garage.
4. Soft strip buildings, cherry picker used for removal of crinkly tin roof. Removal of asbestos roofing removed in same way, from above using cherry picker. This will be done in accordance with HSE A14 asbestos essentials. Fixing bolts cut, sheets taken off whole, placed into 1000-gauge polythene sheeting and sealed with duct tape. Safe Disposal according to HSE Sheet EM9 www.hse.gov.uk/asbestos/essentials/
5. Soft demolition of remaining boundary block walls to slab level adopting a top down method. Dust suppression will be utilised throughout. See IMG 3.
6. General waste, scrap, and timber will be removed from site by means of 'roll on roll off' 38 yard skips. This will be disposed of at licensed waste facility. Waste certification will remain on site in site cabin for reference.
7. Demolition hardcore will be reclaimed on site, stockpiled and saved for use as hardcore for hardstanding parking area as per Talo North Ltd drawings. (P002 Proposed L00 Plan.pdf).
8. Intact slabs underneath the existing buildings will be broken up by a 14 tonne excavator. Dust from this process will be managed with dust suppression. Broken concrete (see IMG 4) will be scraped up and crushed for use on site.



Safety Measures

All site operatives will undergo Site Safety Induction before carrying out any work on site.

The buildings are intact and structurally sound. No site operatives will work underneath ongoing demolition dismantling work to roof above.

All work to be done in accordance with the Refurbishment and Demolition Survey, to be undertaken following successful planning.

Identified Potential Safety Hazards

One small area of intact AC sheet roofing panels

Falling debris from roof demolition

Falling debris from blockwork wall along alleyway

PPE

All site operatives will be inducted onto the site and the following PPE will be worn throughout the demolition.

- Steel toe cap safety footwear
- Hi-vis clothing (overcoats and waistcoats)
- Safety hard hat helmet (BS 5240 Pt 1.)
- Respiratory protective equipment
- Disposable hooded overalls
- Eye protection / Safety glasses
- Requisite breathing equipment will be used by asbestos removal specialists



Clean site policy

All vehicles leaving the site will have their wheels jetwashed. If there is any debris that makes it out onto Delamere Road, intermittently a road sweeper will be used to clean the road surface. All waste will leave the site as soon as it is dismantled from the building. Hoardings and barriers will be used to prevent any debris leaving the site and entering Delamere Road causing slip or trip hazards.

Section 80

Following a successful planning application a Section 80 will be submitted to Manchester City Council. We will proceed works when we are in receipt of an 81 Counter Notice.

The adjacent properties will be notified of our works via letter and our contact details shared, so that we are contactable whenever we are on site. The site will have a temporary boundary hoarding fence put up so no access is possible out of site hours. Site working hours will be between 8am and 6pm.

Contact: designmakeconstruct@gmail.com

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