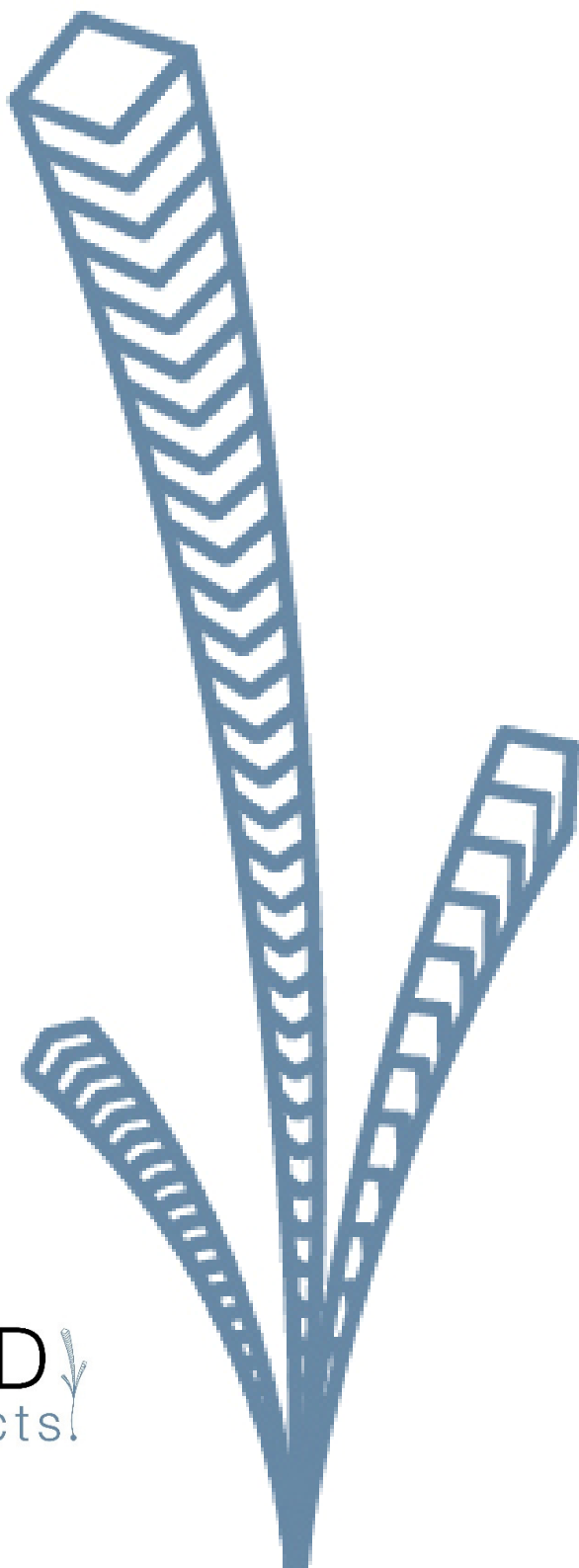




24 Brookfield

Prestwich
M25 1EL

Demolition statement
3268/DS001
January 2022

DEMOLITION STATEMENT

DEMOLITION METHOD STATEMENT

Demolition requires careful and safe method in order to make sure that persons involved and other related parties are protected from any hazards. Demolition may affect the public, workers and adjacent structures. Therefore a well defined procedure is necessary that will be strictly followed during the demolition work.

The following method statement describes the procedure and equipment/materials that may be required for the demolition of the existing building at 24 Brookfield. The equipment and material that may be involved are listed: Excavator CAT-320 (Jack Hammer Fitted), Excavator CAT-120 (Bucket Fitted), Shovel CAT-966/Shovel CAT-L30, JCB, Water Tanker, Trucks, Air Compressor, Air compressed Jack Hammer/Hilti Jack Hammer, Concrete Cutter/Grinder, Generator, Hand Tools, Suction Pump.

Survey Before Commencement: Before starting the demolition work, all available drawings and documents will be studied, and a thorough survey and examination carried out of the building to be demolished including all surrounding services.

Record of unrestrained works and services/existing damages: All the details with record drawings will be provided to the contractor/client, showing the level, size, position and contents of any abandoned services, foundation, underground chambers, wells, underground tanks or any other work discovered during the demolition.

Any services or structure to be retained at site and any adjoining property or services liable to be affected by demolition shall be examined before demolition and any existing cracks or other evidence of damage shall be noted.

Disconnection/discoveries of services: Before starting demolition, the contractor shall arrange with the client and statutory authorities (as required) for the location and marking of the position of all known services affected by the work and for the proper disconnection of their mains supplies and cables.

If during demolition, live services are encountered which had not been previously identified, the work shall be stopped immediately in the vicinity and all reasonable steps shall be taken.

All the requirements of local and statutory authorities regarding notification of demolition works shall be complied with.

Method statement for demolition:

- Temporary fence will be constructed and area around the structure to be demolished will be barricaded properly.
- Precautionary signs/warning notices will be erected and maintained to control access in the area during demolition works.
- Demolition works will be carried out by using machinery/tools as required, in a way to minimise disruption.
- Demolition materials will be broken up and disposed of by a sequence of stages, as recycled wherever possible.
- Broken materials resulting from demolition to be cleared and removed before carrying out the next step of demolition.
- Construction manager shall ensure that activities are comprehensively planned and carried out as per all methods and standard industry procedures.
- Edges of the area under demolition will be marked by the surveyor and carefully worked up to, to minimise disruption.
- Area currently under demolition to be isolated and accessibility to be restricted.
- Construction manager and site operatives shall be responsible for careful supervision and control of the work in the assessment of the risk involved and in the method of demolition to be used.
- Due care and attention shall be taken to working adjacent to services, sewers and water supplies.
- Removal of rubbish, debris, and surplus material undertaken regularly to keep the site clean and tidy.

Mechanical lifting operations: All the regulations regarding lifting shall be complied and the adequacy of training and experience of operatives ensured by the construction manager.

Disposal of demolished material/site clearance: All the surplus materials and waste products arising from the demolition and site clearance shall be disposed of in a responsible way, and in accordance with relevant requirements.