

Proposed Demolition

Storage Shed

Primrose Mill Business Park

Primrose Road

Clitheroe

BB7 1DR

Demolition Method Statement

For Mr J Earl /Seawood Developments

1,Summary

The following method statement has been requested by Seawood Developments in support of the application for the demolition of existing storage area to allow for a unloading bay in the grounds of primrose mill business park .The existing shed is a brickwork building with timber roof and slates with opening doors to front and rear .

The following Method statement provides an overview of the methods of works and risks involved with the demolition of the building .

This is an outline proposal to identify the principles and key issues

The demolition will be carried out in accordance with the method statement which will be monitored and reviewed regularly to check for compliance ,to ensure procedures are carried out safely and to allow corrective action to be identified and implemented .

No Asbestos has been identified on the premisis

2,Licences and permits

Before demolition work commence on site the following notices will be sought if required

F10 (where applicable ,This will only be required if works are to last more than 30 days

3,Access & Logistics

Off-loading of plant and machinery will be from low loaders/trailers which will access the site via the yard area of primrose mill ,located next to the building .It is the responsibility of the hire company to ensure that unloading of plant is carried out to there procedures

Vehicle movement and construction traffic will be marshalled for safety and to prevent damage to existing structures and to ensure safety to members of the public

Demolition rubble will be stock piled on site .This will be removed by lorry to an appropriate recycling plant.

General housekeeping issues are to be addressed on a daily basis

Full personal protective equipment (PPE)is to be worn at all times suitable to operation of works being carried out

Heras fencing will be erected around the perimeter of the demolition works to ensure that access to unauthorised persons is minimised .The fencing will be erected in such a way as to minimise the possibility of access to unauthorised persons whilst the site is occupied/unoccupied

4,Site set up

The site set up will be located within the business park boundary. The exact location will be dependant on work area and health and safety considerations

Vehicular and pedestrian access to the work area will be via the existing mill entrance. Suitable signage indication access points to the site will be located at the entrance to the site and at any other relevant locations

Suitable signage will be located at the site entrance and other relevant locations within the site indicating the health and safety requirements on site. This will be the responsibility of the main contractor.

5. Demolition of building

Site description

The existing shed is a storey and a half building located in the grounds of Primrose business park. The construction type is as follows;

Substructure-Masonry/brickwork

Floor structure-Concrete

External/ internal Walls –Brickwork

Roof structure –Timber roof trusses with timber rafters with slate roof tiles

Existing Services

Existing services will be disconnected prior to start on site. From a site visit the following services were identified

Mains Electricity

There is a fuse board fed from neighbouring workshop. This is to be repositioned inside of the existing workshop and lights and sockets removed from area

6. Soft Strip

All loose fixtures and fittings contained within the building to be demolished are to be removed by hand from site.

All materials removed will be placed in a skip and removed from site. Where practical materials will be recycled

7. Demolition Sequence

1, Scaffold erected to allow for demolition of building internal platform erected for removal of roof to prevent falls from height

2, Remove doors and frames and clear away from site by skip

3, Remove roof slates and stack in pallets for reuse remove from site remove laths and clear to skip

4, Remove roof structure lift down king trusses using lifting equipment as required .Clear timber rafters and remove from site

5, Reduce brick work to groundlevel remove bricks in level to prevent collapse and stack in piles for removal from site if possible to reclamation rubble and debris to be cleared from site by grabloader

6, Clear away scaffold from site .

7, Reduce brickwork to below internal floor level clear bricks from site

8, Concrete floor area to match existing floor level

9, Build up and holes in masonry left by removal of joists and trusses

All PPE to be worn as required whilst light plant being used

Suitable mechanical plant will be positioned an adequate distance away from the structure to be demolished. A banks man will be used to convey information to the plant operative .

Care will be taken to ensure cross contamination does not occur .All waste transfer notes will be retained on site0