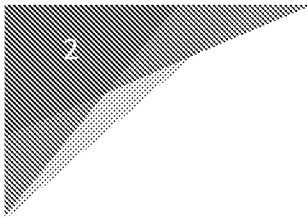




METHOD STATEMENT

SITE ADDRESS:

**14 COASTAL ROAD
EAST PRESTON
WEST SUSSEX
BN16 1SJ**



GENERAL PRINCIPLES AND OBJECTIVES:

Demolition work will be undertaken in accordance with the BRITISH STANDARD CODE OF PRACTICE B.S. No. 6187:2011 and in accordance with the Health and Safety Executive Guidance notes on demolition parts 1, 3 & 4.

Rabbit Demolition and Excavation Ltd will make every endeavour to carry out the works as described in this document.

THE PROJECT / SCOPE OF WORKS:

The safe demolition of a House, brick built with slate style tile roof. The house is situated in a private estate which has lawned areas on the perimeters of the site which must not be parked on or damaged. There is an established gateway and low boundary wall which will be heras fenced to provide extra site security.

PROJECT DETAILS:

Main Contractor:

Contact: Mrs G Clarke

Tel: [REDACTED]

Site Location: 14 Coastal Road, East Preston, West Sussex BN16 1SJ

TIMESCALE FOR COMPLETION OF WORKS:

Asbestos Removal Works TBC

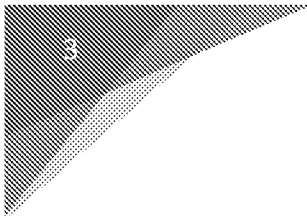
Demolition Works:

Commence work: TBC

Duration of works: 3 weeks

Completion of works: TBC

Notification to Building Control has been made by The Client / Rabbit Demolition and Excavation Ltd to commence with the demolition works.



RABBIT DEMOLITION & EXCAVATION MANAGEMENT STRUCTURE & SITE RULES:

Site Manager: Michael Scotts, [REDACTED]

Site Foreman: Ron Laghany [REDACTED]

Site Operatives: Steve Hesslington
Nathan Scotts
Dan Bashford

A site manager will be present on site as far as is practicable at all times during the demolition works. If any manager has to leave site for short periods of time (up to 0.5 day) a competent person will be appointed to manage Health & Safety on site. Longer absences will be covered by a suitably qualified person.

SAFETY:

Rabbit Demolition & Excavation Ltd will make every endeavour to carry out the works in a diligent and safe manner.

All personnel will wear PPE- Safety helmets, gloves and goggles in accordance with the risk assessments for the activity whilst on site and safety rules will be strictly adhered to, all precautions will be taken to ensure the safety of working personnel, visitors and the general public. All staff will work to one central point of contact – Nominated Supervisor/Responsible person.

All staff will be required to attend Induction training and will be asked to sign a form to say that they have understood the meeting. They will be given a chance to ask questions regarding all matters on site during induction and at any time if they are unsure of any arrangements for health and safety. A copy of the method statement will be available in the site office for members of staff to refer to at any time.

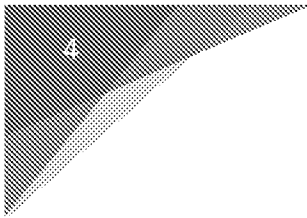
Tool box talks will be undertaken during the course of the works to all relevant site-specific tasks, all operatives involved will be asked to sign a form to say they have understood the topic and be given time to ask questions.

We request that operatives only sign the forms to say they have received induction training and tool box talks when they are satisfied that they have understood what has been explained. At any point we encourage operatives to ask questions to clarify anything they do not understand.

A Permit to Work for “hot works” will operate.

All mobile access towers to be constructed by trained and competent operatives.

Any accidents and incidents regarding Health & Safety will immediate be reported to the site manager for further action if necessary.



FIRST AID:

Operative responsible for First Aid is Ron Laghany
A first aid kit will be available at all times.

FIRE PRECAUTIONS:

The responsible person will ensure that all fire escapes are signed and the appropriate extinguishers are in place and an escape plan has been put in place for the building. All areas on site will be inspected by the responsible person daily to ensure no fire hazards and will report and put right any deficiencies.

HAZARDOUS MATERIALS:

The client has had an asbestos survey carried out prior to commencement of demolition. Prior to the writing of this method statement the asbestos survey was not available. A visual and intrusive survey will have been carried out in all areas of the buildings to identify any further hazardous materials. Should operatives find any materials that appear to be of a hazardous nature, work will cease in that area a sample taken and analysed, in accordance with the COSHH Regulations. As a direct result of any findings under the COSHH Regulations method statement will be agreed and risk assessments raised in order for us to continue the work safely.

PROTECTED SPECIES:

The client has not advised us of the possible presence of any protected species in the vicinity of the demolition works. A full ecological survey has not been carried out by the client, however should we become aware of any wildlife present, we will advise the client to allow a full inspection from a wildlife officer, in order to ascertain if any endangered species are in residence and appropriate action will be taken in accordance with these findings.

EXISTING SERVICES:

The client's representative has informed us that all services will be terminated/isolated prior to commencement of demolition and all certification/documentation will be presented to us prior to work starting.

All surface water and foul drainage with the boundary of the site will be capped off by the client to prevent any intrusion of debris into the main systems.

There are no overhead power cables that cross the site.

EXISTING TRAFFIC SYSTEMS & RESTRICTIONS:

The designated traffic route for vehicles will be via the vehicular access gates from Coastal Road. This is a quiet private residential road in a private estate, a Traffic Marshal will be in attendance to guide all vehicles onto and out of the site. Signage will be clearly displayed directing all visitors to the site office.

A banksman will be present at the site entrance to assist vehicle access and egress. All drivers designated to the removal of spoil and debris will attend a site induction course prior to the commencement of their works. This is to ensure all designated drivers have a working knowledge of the site with regards to site and egress, loading of spoil and safe working practices.

The condition of the surrounding roads will be monitored on a daily basis to ensure that any problems arising from site are dealt with immediately. A mechanical sweeper will be made available to clean surrounding roadways should the need arise.

There are no weight limit restrictions on the approach roads to the site.

VEHICLE MOVEMENTS:

All plant will be brought to site on a low-loader and unloaded through the vehicular access gates. Several trained banksmen will be on hand to ensure no unauthorised access to the area where the machines are being off-loaded. Once demolition commences various roll on off bin lorries will visit site to remove the debris and spoil.

SITE BOUNDARIES:

The boundaries of the site will be fenced using temporary fence panels.

SECURITY AND SAFETY:

Relevant signage will be used to notify all of the presence of a working environment. All visitors to site will be given a site-specific induction and will be escorted at all times and restricted to their place of work and communal welfare areas. All plant and labour operatives will be fully inducted and trained, will hold valid CSCS AND CCDO cards as is appropriate. In addition to induction and on-site training there will be various site-specific Tool Box talks and to highlight the importance of taking responsibility for Health and Safety in the workplace

PERSONAL PROTECTIVE EQUIPMENT:

All works are classified as demolition and are therefore subject to the wearing of the correct safety equipment.

FOOT PROTECTION:

Must be worn at all times by all operatives, these will include steel toecap and midsole protection.

HAND PROTECTION:

Gloves are to be worn when dealing with metals, masonry, brickwork and glass. Or in relation to any work relating to COSHH regulations.

EYE PROTECTION:

Goggles are to be worn during any cutting operations using flame or abrasive cutting wheels.

HEAD PROTECTION:

Hard hats must be worn at all times. Exemptions are to plant operatives whilst in their machines which have protective systems in place and when in welfare facilities.

HI-VISIBILITY TABARD

All persons working and visiting site must wear a high visibility tabard or coat at all times. These will be provided by us for any visitors to site.

All site safety rules will be displayed in the welfare facilities on site and operatives will be instructed in the use of these rules during induction to site and consequent toolbox talks. Visitor rules will be displayed and instructions given to all visitors on site. A stock of PPE will be held on site for any arising demand.

WORKING AT HEIGHT:

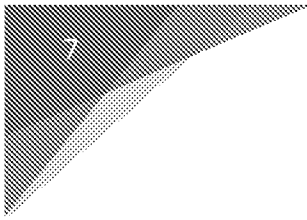
All “Working at Height” will be controlled by a supervisor and will take place in a controlled and safe manner.

Working at height operatives will be authorised, trained and competent. Operatives will ensure access/egress routes are clear to and from work areas.

The supervisor will assess the work to be undertaken and inform the operatives of their duties, giving special attention to potential hazards.

All operatives will wear and use the relevant approved P.P.E. for the operation, e.g. harnesses, inertia reels and safety lines, attached to secure anchorage points.

Notices will be posted “Men Working Overhead”. All personnel will check their own PPE before ascending/descending to work at height.



Areas below work areas may need an exclusion zone to eliminate objects falling onto persons or plant, e.g. scaffold barriers or hazard tape.

The security of tools, appliances and objects must be maintained whilst working aloft.

On completion of work, all areas will be cleared of equipment and debris and made safe.

MOBILE ACCESS TOWERS:

All operatives erecting and working from mobile access towers will be PASMA trained, holding current certificates of training.

HOT WORKS – GAS CUTTING:

(it is not envisaged that the use of hot works will be used on this project)

Prior to any commencement of these works a “Hot Work Permit” will be obtained from the relevant department. The Hot Work Permit will be on display throughout the duration of these works.

All hoses, cables, cylinders, torches, valves and gauges will be inspected before use by the operative.

Gas cylinders will be fitted with flashback arrestors conforming to the current British Standard Specification.

Cylinders shall, where applicable, be on portable trolleys capable of upright storage when in use.

Suitable and sufficient portable fire extinguishers shall be provided for the use of operatives carrying out Hot Works.

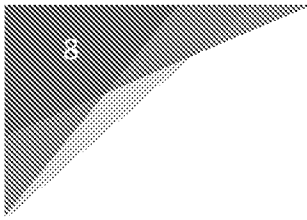
Hot Work areas will be checked for flammable gases, fumes, dust, liquids, solids etc. and removed.

The exact nature of the Hot Work will be fully explained to all operatives involved. All operatives will be trained and competent to carry out this type of work.

The working area will be continuously damped down if required.

The working area will be constantly checked for 2 hours after the works have been completed.

All relevant safety precautions will be adhered to at all times during these operations.



ENVIRONMENTAL CONTROLS:

A pre-site survey will be carried out determining all the locations of the drains, services and other hazards or environmental pollutants that may be evident within the buildings.

All substances hazardous to health, used or created on site must be assessed in accordance with the COSHH regulations.

DUST:

The control of dust and its suppression is given a high priority in particular relating to this location which has residential neighbours.

Throughout the demolition process a dust suppression mist will be used to control dust emissions.

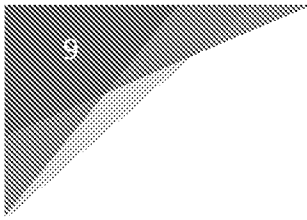
FUEL:

It will not be necessary to store fuel on site.

NOISE CONTROL:

Noise monitoring will be carried out if noise levels are above the action level of 80db and 85db and hearing protection will be issued to operatives as and when required, however it is not expected to arise during the works on this site.

If required, noisy work will be permitted between 8.00 am and 6.00 pm Monday to Friday unless authorised by the client. No playing of radios, unruly or noisy behaviour including swearing will be tolerated.



SITE ESTABLISHMENT:

The intended site hours are:

Monday to Friday	08.00 - 17.00
Saturday	TBC

Sunday and bank holiday working will not be permitted unless with prior arrangement.

The above hours are subject to revision with the agreement of the local authority.

Limited parking is available on site for bins and lorries. All other site vehicles will need to find alternative parking in the vicinity.

Welfare facilities in accordance with the Construction Design & Management Regulations 2015 will be established on site for operatives.

All site personnel will attend an induction meeting shortly after arriving on site. The induction meeting will be to discuss the project to hand and to make all operatives aware of their responsibilities.

Smoking will not be permitted on site with exception of an exterior area designated outside the welfare facilities.

No alcohol or drugs will be permitted on site, any person found to be under the influence of either will be instantly dismissed from site with immediate effect, we reserve the right to breath test any individual whom we consider may be under the influence of alcohol.

PLANT:

1 x 360 tracked excavator with Selecta grab attachment & bucket.

All plant being used on site will be certificated in accordance with Provision and Use of Work Equipment Reg. 98 (PUWER).

MAN POWER:

1 Supervisor
1 Plant Operators
3 Labourer/Banks men

MAIN WORKS:

Prior to commencement, the supervisor will carry out a tool box talk detailing the exact nature and execution of works.

Site fencing/hoarding and exclusion signage will be used to prevent anyone other than Rabbit Demolition & Excavation Ltd employees entering the working areas.

The site supervisor will carry out a visual examination of the operational area before demolition begins to ensure that effective safety and control measures have been instigated.

STRIP OUT WORKS:

Demolition operatives will first begin to strip the building of all loose wooden items such as architrave, doors, skirting's partitions and sanitary items using hand held demolition tools. All items of rubbish stripped will be loaded into roll on off bins to be taken to licensed waste transfer facilities in Lancing. Operatives will work from the safe working platform to remove the tiles and cut out the joists and roof truss work and drop the sections into a designated dropping zone. Operatives working from the safe working platform within the interior of the building will wear full body harness with snatch back arrest system with lanyard affixed to an anchor point. A detailed emergency plan will have been discussed prior to any work taking place and all operatives will have the opportunity to discuss the works and rescue plan. Works will be of a rotation basis and of short duration. All efforts will be made to take into account the trajectory of dropping items and the zone. A banksman will be present on the ground to ensure no unauthorised access into the dropping zone. At regular intervals, the dropping will cease and operatives will clear the debris into roll on off bins as before. When the roof structure has been fully dismantled operatives will then begin the mechanical demolition process.

DEMOLITION:

During the demolition and dismantling process a water mist will be provided to prevent dust particles being released into the air as much as is possible. If dust becomes a problem work will cease and a dust buster machine will be brought to site. The remaining structure will be demolished by an excavator with a Selecta grab attachment. All sections will be demolished systematically ensuring the stability of the building at all times. The brickwork will be munched down to a recyclable material which will then be stockpiled for removal. After demolition has been completed all slabs and foundations will be removed by an excavator using a bucket and IPH. When all arising materials have been excavated the demolition arising materials and slab and foundations will be loaded onto 8-wheel tipper lorries and taken to licensed facilities. All tickets will be retained on site for the client.

COMPLETION:

Upon completion the site will be left in a clean, level and tidy condition. Particular attention will be taken to leave the site and surrounding area free from any demolition debris, dust etc. The client will be consulted and asked for their approval on conclusion of the works.

This method statement does not take into account any unforeseen problems that might arise during the course of the demolition works, we therefore reserve the right to adapt or alter our method of working to suit any situations that may arise.

Samantha Scotts
Demolition Contracts Co-ordinator

Dated: 1/11/18

I confirm that I have read and understood the Method Statement and Risk Assessments presented to me in relation to the demolition works at the above project.

<u>Operative</u>	<u>CSCS Reg. No</u>	<u>Signature</u>	<u>Date</u>
M Scotts			
R Laghaney			
D Bashford			
N Scotts			
S Hesslington			