DEMOLITION STATEMENT



RGE Factory Buildings,
Bridge Works,
The Avenue,
Godmanchester.
PE29 2AF

CONTRACT

CONTRACTOR
TBC

WORKING HOURS
Normal Working Hours –
Monday - Friday 8.00am — 18.00pm.
Saturday 8.00am — 13.00pm.
Sunday Non-working day

CLIENT:
Campbell Buchanan George

Contact: TBC
Telephone: TBC
Email: TBC

Principal Designers:
TBC

PRINCIPAL CONTRACTOR:
TBC

PROJECT STATEMENT

The Contractor is to undertake the demolition and site clearance works of RGE Factory Buildings, Bridge Works, The Avenue, Godmanchester. PE29 2AF.
All works will be carried out within the contract, time, scale and to the specification set out hereafter in or appended to this document. The contract will be carried out in accordance with CDM Regulations 2015. Utmost care will be given with regard to the welfare of demolition staff and without putting at risk their health and safety or that of others who may be affected by the project.

Upon arrival on site, all contractor employees/sub—contractors will receive a site induction from the Site Manager/Supervisor prior to any works commencing. Site visitors will receive a brief induction from the site manager. Also, visitors wishing to enter the site must be accompanied by the contractors site manager at all times. Any visitors may only enter the site with a prior appointment.

INTRODUCTION

RGE Factory Site comprises a large detached commercial building made up of a mixture of buildings, extensions have been added over time and are mostly steel frame buildings with tin sheeting and a brick built office block to the front with a tile roof. Sat within its own grounds with concrete hard-standing around the building.

ACCESS AND EGRESS

Skips, wagons and plant will arrive and leave the site via the existing access point situated off The Avenue, which will be indicated on a Traffic Management Plan to be agreed on site. The drivers will undertake an induction, which includes highlighting any possible risks as well as fully understanding the Traffic Control System and avoid using the Town Bridge. There is ample room on site for vehicle turning so all vehicles will leave in a forward gear.

EXISTING TRAFFIC SYSTEMS AND RESTRICTIONS

Access to and egress from the site will be shown on the Traffic Management Plan with the access being utilised and securely maintained for the period in accordance with our general programme and sequence of works. The Client will acquire any permits required.

PARKING

Parking of unauthorised vehicles will not be permitted within the site.

Drivers of vehicles wishing to enter site must inform the site manager when they expect to arrive on site, the site manager will then meet them at the site entrance and inform the driver where the vehicle needs to be parked, once parked the driver will then go to the site office where they will sign in and receive instructions from the site manager.

SECURITY

All security will be provided by the Contractor, if and when required during the works.

WELFARE

Included in the CDM 2015 regulations, on-site welfare will be provided by the Demolition contractor during the works.

Site Operating Procedures.

WARNING AND INFORMATION SIGNS
Suitable signage will be displayed around the site, these will include:

- Site safety sign
- Danger Demolition
- Danger Keep Out
- Children must not play on this site
- F10 and site contact details

SERVICES
The contractor is responsible for having the services isolated to the main incoming points.

ASBESTOS REMOVAL
Any Asbestos previously identified or found during works will be removed by a licensed contractor.

SITE INFORMATION
When on site, all personnel are required to wear safety helmets in compliance with BS.EN397:1995, high visibility waistcoat, coveralls or jacket and suitable protective footwear etc., at all times.
We require that this rule be strictly adhered to as all sites are Hard Hat Sites irrespective of Risk Assessment. Anyone not complying will be instructed to immediately leave the site. A copy of the site rules can be found inside the site office.

SITE SAFETY
All operatives will receive a site induction from the Site Manager/Supervisor when they arrive on site and all visitors must report to the site office. A first aid box, eyewash station and accident book can be found inside the site office and fire extinguishers and a klaxon air horn will be situated outside the site office. If necessary, hearing protection zones will be set up and suitable hearing protection will be available.

Smoking is only allowed on site in designated areas, however, smoking will not be allowed inside any buildings or welfare areas. Anyone not complying with this rule will be asked to leave site immediately.

Test certificates will be provided with all mechanical machinery. All operatives will hold a CCDO / CSCS qualification card and as a minimum, we will require that there will be a minimum of 1 first aider on site at all times.

If any tower scaffold is to be used then operatives will be PASMA trained. If any MEWP'S are used then operatives will be IPAF trained. A licensed scaffold contractor will carry out all independent scaffold erecting and alterations.

USE OF PPE BY ALL SITE OPERATIVES

All site operatives will be issued and wear as standard:

- Hard hat
- High visibility waist coat or coveralls or jacket
- Gloves
- Goggles and hearing protection will be available if necessary
- Employees will be issued with a half face rubber mask, P3 and ABEK filters will be available, for employees and visitors who don't have face fit there will be P3 disposable paper masks available.
- Site operatives will all be required to wear steel toe capped boots

HEALTH AND SAFETY GENERALLY

All operations will be executed at all times in such a way as to ensure the health, safety and welfare of all persons likely to be affected by our operations including sub-contractors, Client's staff, visitors and the general public.

COMPANY SAFETY POLICY

In accordance with the current Health and Safety at Work Act 1974 and accompanying legislation, the contractor will operate a company Health and Safety policy which applies to all contracts undertaken. A copy of the document is available on request at Head Office.

EMERGENCY PROCEDURES

On site, the site manager will be the emergency co-ordinator, they will formulate the Emergency Procedure for the detailing of Fire Points, Emergency Exit Routes and Muster Points. He will be responsible for ensuring the relevant emergency services are called to the site when necessary and that emergency roll calls are undertaken.

Any health and safety incidents will be immediately reported to the site manager.
In potentially dangerous situations, we shall take necessary precautions to minimize the effect of danger but only if this can be achieved without putting any persons at risk. If the situation arises, the site will be secured and a plan of action will be agreed and implemented.

- Any person discovering an incident are to raise the alarm by sounding the horn or siren nearest to them.
- Upon hearing the alarm operatives/visitors will immediately place down tools and proceed to the nearest exit point. These will be highlighted within the fire plan and communicated during the site inductions.
- If necessary, the site manager/supervisor will contact the emergency services by dialing 999 on a landline or 112 from a mobile phone, he/she will inform them of the incident, a roll call will be carried out from the daily register to ensure everyone has been evacuated from the area.
- Do not run but move purposely towards your nearest exit. Do not return until the all clear has been given.
- Once out of the area proceed to the Muster Point, this will be clearly marked.
- A Safety Marshal will be appointed to direct the emergency services to the incident area.
- If any casualties remain within the area then the emergency services will be advised of the location and condition of the casualty and of the hazards they may face, this will

allow the emergency services to co-ordinate rescue equipment and formulate a rescue plan.

- If the incident is the result of a minor accident and it is safe to do so without putting any other person in danger, then the casualty will be removed to a safe area or the muster point, where first aid can then be administered.

ENVIRONMENTAL ASPECTS

We recognise that our activities should be carried out with an understanding and awareness of environmental matters. Therefore, we will actively seek to reduce any impact on the environment to levels that are reasonably practicable to attain, by implementing high standards of pollution control and care for the local environment. All environmental approvals will be in place prior to commencement of demolition.

Skips will be available on all sites, to allow for the segregation of waste products. There will be skips for wood, scrap metal and hard-core materials, other waste will be loaded into a separate mixed waste skip. The mixed skip will be taken to a recycling centre, where further segregation will be carried out.

Diesel fuels will be stored in 110% bounded tanks, oils will be stored on 110% drip trays, all spillages on site must be cleared. Any materials used in the cleaning process will be placed into the hazardous waste bags provided, these bags must be sealed and taken to the appropriate waste disposal site. Spill kits will be available on all sites and all excavators will carry a spill kit. All machinery will be modern and well maintained, this helps reduce the levels of dangerous exhaust emissions and where possible, machines use biodegradable oils. No fires are to be allowed on any site.

The contractor will carry out work in accordance with the agreed programme of work unless unexpected complications arise and require the programme to be amended. Any amendments are to be fully documented and the client advised.

DUST MONITORING AND DUST SUPPRESSION THROUGHOUT DEMOLITIONS

Throughout the demolition and loading processes, there will be a request to issue a water supply point free of all charges.

The demolition site supervisor shall visually monitor dust levels arising from each of the tasks undertaken and assess the need and levels of dust suppression required. As a company, we expect the contractor to try to use water wisely. When dust suppression is needed, the use of machines such as dust boss and dust fog are expected as they use less water than other machines and are very efficient at controlling dust. Although every effort will be made to reduce dust levels, the creation of dust cannot be totally eradicated. The dust boss machines will be directed to where the demolition / building rubble removal is being conducted and will osculate to suppress the dust being created.

NOISE

The site manager/supervisor will monitor the noise levels on site and decide what level of hearing protection is to be worn, if any. Ear plugs and ear defenders will be available on site should they be required. All demolition machinery is expected to be less than 3 years old, and well maintained, this will help to reduce noise emissions. Although the contractor will make every effort to reduce/limit noise, this cannot be totally eradicated.

SMALL PLANT REQUIREMENTS

- Fire extinguishers
- Abrasive wheels
- Various hand tools
- Dust suppression equipment
- Bounded fuel tank

LARGE PLANT REQUIREMENTS

- Excavators with rotating selector grab and bucket attachments

HAULAGE REQUIREMENTS

- Roll on/ roll off skip lorry
- 8 wheel tipper lorries
- Various delivery/collection vehicles

REFERENCE DOCUMENTS

The contractor will carry out all work in accordance with current legislation, which is applicable to the demolition industry.

The Demolition contractor will follow the following codes of practice and guidance:

- The Health & Safety at Work Act Etc 1974
- CDM Regulations 2015
- The Control of Asbestos Regulations 2012
- BS 6187- 2011
- GE700- 2015
- Temporary works BS 5975-2008

COSHH

Site specific COSHH assessments will be carried out and can be found in the site file. A copy of these will also be entered into the CPP.

LICENSED RECYCLING CENTRES

TBC (Recycling waste)

MANAGEMENT

Overall control of the project will be by one of the directors of the contractor. One of the management team will visit the site regularly, the day to day running of the site will be carried out by the site managers with the help of a working foreman. The number of contractors and employees on site will be monitored and if necessary, the number of working foremen will be increased.

SITE MANAGER

TBC — the site manager will hold a management level qualification, as well as first aid training.

SUPERVISION

All the company's site managers/supervisors and operatives have undergone a training course to enable them to identify asbestos and the procedures to be carried out once identified.

In the event of any materials being uncovered during the works which appear to be asbestos, works in this area shall cease immediately. Site personnel will fence off the area to prevent access and the client will be informed.

SITE OPERATIVES/MACHINE OPERATORS

Employee information will be added as and when arriving on site.

Training records for all employees working on this site will be kept within the site files in the site office. Any subcontractors training will be kept within the site file.

CONSULTATIONS WITH PEOPLE ON SITE

Team talks will also be used as an opportunity for the workforce to be consulted on health and safety issues as a means of complying with the 'Health and Safety' (Consultation with Employees) Regulations 1996.

At all induction meetings and tool-box talks it will be a requirement that those present are asked to report any issues related to health and safety that may be of concern. When such information is received by the management it will then be recorded and appropriate measures will be implemented.

SCOPE OF WORKS

1. Site set up
2. Confirmation disconnection/isolation of services
3. Strip out to building
4. Removal of mezzanines
5. Demolition of front building
6. Demolition of ancillary buildings
7. Demolition of metal framed buildings
8. Removal of hard-core and recyclable materials
9. Leave site clean and tidy.

SEQUENCE OF WORKINGS

1. Site Set up. Heras fencing will be erected by contractor's operatives to the perimeter of the site. Attached to the front gates will be the site safety signs along with site contact details, around the perimeter of the site at regular intervals the contractor will attach all relevant site signage. To the side of the site is a hard standing area / car park, this is where the contractor can establish the welfare area, within the area will be a site office, canteen with facilities to boil water and heat food, toilet block with washing facilities, drying room and a store cabin all powered by a standalone super silent generator.

All relevant paperwork and notices will be placed inside both the office and canteen areas a first aid box, eye wash station and an accident book can be found within the site office, fire extinguishers with a klaxon air horn will be positioned within the welfare compound, fire extinguishers will also be positioned at various points around the site. The contractor will require skips for recycling waste, hardcore and scrap metal, these skips will be brought to site as required, access to the site will be via Glebe Road, this will be the access point throughout the demolition project. Plant and equipment will be delivered to site when needed.

2. Services. All services must be disconnected or isolated before any demolition works commence.

3. Strip out to buildings. Operatives will start to remove all loose items in building, carrying small manageable items towards a window (the window will be removed and a handrail installed if required) a drop zone will be established with a skip and fencing around. Operatives will put all loose items into the skip in the drop zone. This metho6 will be repeated until all loose items have been removed. Operatives will next move onto fixed items such as carpets, partitions, doors, door frames etc. these will be completed using hand held tools such as mattocks, reciprocating saws and sledge hammers. Items will be broken up into small manageable pieces and carried to the drop zone area. This method will be repeated until all items have been removed.

4. Removal of Mezzanines. The mezzanines will be dismantled in a reverse construction method, firstly removing the timber flooring then the floor beams then the main construction steelwork. The items will be placed onto the floor for recycling. Work will be off a scissor lift or hop ups.

5. Demolition of front building. Once agreed a split line with the client's structural engineer works can commence. Using an excavator with selector grab attachment starting at the far end working towards the split line, removing the outer wall, next removing the roof. Placing any hard-core into a pile and scrap metal directly into skips, next removing the first floor then moving onto the columns using a steel shear. Continuing this method reaching the cut line.

6. Removal of hard-core. The excavators with buckets will pile the hard-core into a mound on site loading wagons with hard-core materials, repeating this method until all hard-core has been removed.

7. Site finish. All plant, equipment and welfare facilities will now be removed from site, site is to be left clean and tidy. A site inspection will be carried out by the client and once happy with the site finish, the site completion certificate will be signed.

The Demolition/Method Statement is a live document and can be amended at any time during
the contract.

SUB-CONTRACTORS RISK ASSESSMENTS/METHOD STATEMENTS
Sub-contractors will all supply separate RAMS and any equipment they may require, these will include sub-contractors for: Asbestos Removal

AMENDENTS

Amendments can be made to this method statement at any time during the contract. Amendments can only be made by either the demolition contracts manager or site manager. Any amendments must be written and a copy issued to the Client also, any amendments must be communicated to all site employees and all parties concerned.