

METHOD STATEMENT & RISK ASSESSMENTS

FOR THE DEMOLITION AND STRIP OUT WORKS AT



10 Pallant Street & 5 – 7 East Street
East Street
Havant
Hampshire
PO9 1AA

For

JNP Developments
Unit A3 Endeavour Business Park
Penner Road
Havant
Hampshire
PO9 1QN

Project No: 10048

Rev	Date	Prepared By	Reviewed By
	15.03.2021	Rowan Taylor	Richard Grant
1	16.09.2021	Rowan Taylor	Richard Grant

CONTENTS

Sections

- 1. Description of Work**
- 2. Sequence of Works**
- 3. Training and Personnel Details**
- 4. Plant and Equipment**
- 5. Welfare Provisions**
- 6. Health & Safety**
- 7. Site Drawings and Assessments**
- 8. Environmental Considerations**
- 9. Method of Works**

1. Description of Work

This methodology has been produced as a result of visits to site and information compiled at tender stage and subsequent site meetings.

Prior to any demolition works commencing an asbestos pre-demolition & refurbishment survey has been completed by **Blue Star Asbestos Limited Refs: BS/1814 Date: 27/10/20**. Non-licensed asbestos containing materials identified from the Pre-demolition asbestos survey report will be removed from the site in strict accordance with HSE guidelines.

This project involves the strip out and demolition of structure at 10 Pallant Street & 5 – 7 East Street, Havant, Hampshire, PO9 1AA

Coronavirus (COVID-19) Procedures

Due to the presence of COVID-19 all Wessex site personnel shall follow the below mentioned;

- Journeys to be shared with the same individuals and with the minimum number of people at any one time. Wear a fluid resistant mask. Good ventilation (i.e. keeping the windows open) and facing away from each other may help to reduce the risk of transmission.
- Vehicles should be cleaned regularly using gloves and standard cleaning products, with particular emphasis on handles and other areas where passengers may touch surfaces.
- Plan site access and egress points to enable social distancing.
- Stop all non-essential visitors.
- Monitor site access points to enable social distancing – you may need to change the number of access points, either increase to reduce congestion or decrease to enable monitoring.
- Reduce the number of people in attendance at site inductions and consider holding them outdoors wherever possible.
- Site meetings, only absolutely necessary meeting participants should attend. Attendees should be two metres apart from each other. Wear a fluid resistant mask. Rooms should be well ventilated / windows opened to allow fresh air circulation. Consider holding meetings in open areas where possible.
- Break times should be staggered to reduce congestion and contact at all times.
- A distance of 2 metres should be maintained between users wherever possible. Seating and tables should be reconfigured (if achievable) to reduce face to face interactions
- Wear a fluid resistant mask before and after meals. Maintain high standard of personal hygiene to be observed, washing hands before meal breaks, smoking and after touching common shared contact points such as door handles, light switches etc for at least 20 seconds.
- Maintain 2m social distancing (Where achievable) during asbestos removals wearing the correct RPE, strip out and demolition operations wearing a fluid resistant mask or FFP3 mask.
- Rearrange tasks to enable them to be done by one person, or by maintaining social distancing measures (2 metres).
- Use hand sanitiser gel if soap and water are not available.
- Cover your mouth and nose with a tissue or your sleeve (not your hands) when you cough or sneeze.
- Put used tissues and used (dirty masks) in the bin straight away and wash your hands afterwards for at least 20 seconds. Replace used (dirty masks) for new.
- Do not touch your eyes, nose or mouth if your hands are not clean.
- If you have flu-like symptoms you must tell your site supervisor / contracts manager who shall then advise you to self-isolate and remain at home until the symptoms (such as feeling tired; difficulty breathing; a high temperature; a cough) disappear.

- Clean welfare facilities with disinfectant daily. Taps and washing facilities. Toilet flush and seats. All areas used for eating must be thoroughly cleaned at the end of each break and shift, including chairs, door handles. Rubbish collection and storage points should be increased and emptied regularly throughout and at the end of each day.
- Wash your hands when you get home or into work for at least 20 seconds.

Undertake soft strips to the structures.

Removal of asbestos containing materials as per R & D survey **Blue Star Asbestos Limited Refs: BS/1814.**

Undertake separation works where required.

Demolition of the structures within the site boundary to ground level.

Removal of slabs, footpaths / hardstands to a maximum depth of 300mm.

Removal of foundations to a maximum depth of 1m *(leaving those that abut other structures or the highway so as not to damage others property or services within the highway).*

Grade over the land of previously demolished structures (by others) to approximately 450mm (tbc) deep, screen and separate materials for crushing and levelling soils *(under watch and brief with archaeological consultant).*

Screening of graded material stockpile.

Crushing all hardcore & concrete to 6f2 75mm down including fines.

Clear and dispose of arising materials into lorries before clearing all equipment from site leaving in a clean and tidy condition for the next phase of our clients' project.

Anticipated start date: Phase 1 = W/C 27.09.21, Phase 2 = TBC

Predicted duration of the project: 3 Weeks.

Working Hours:

Monday to Friday – 08.00 to 18.00 (Residential area)

Saturday – 08.00 to 13.00

No work to be carried out on Sundays or Bank Holidays without prior approval from our client.

Principal Contractor *(Demolition phase only)*

Name: Wessex Demolition & Salvage Ltd *(Demolition phase only)*

Tel: 01489 788083

Contact: Richard Grant, Ewan James, Rowan Taylor.

Access & Egress

Access to and from the site will be via the site entrance in Pallant Road *(which is a one-way route)*, which will be clearly marked. This is a very tight lane and will require banksman for all vehicle movements.

There will be sufficient but limited parking on site, all personnel will sign in the Wessex site registers on arrival and sign out upon departure. All site visitors and operatives will be required to attend a site induction prior to entering the working areas of the site unaccompanied.

HGV drivers are to contact the site supervisor at least 10 minutes in advance of arrival in order to give sufficient notice for a banksman to open the gates and manage traffic.

2. Sequence of Works

- **Obtain** confirmation of service disconnections
- **Establish** the demolition site and segregate the site where required
- **Attend** demolition site induction
- **Undertake** soft strips to the structures.
- **Removal** of asbestos containing materials as per R & D survey **Blue Star Asbestos Limited Refs: BS/1814.**
- **Undertake** separation works where required as per client specification.
- **Demolition** of the structures within the site boundary to ground level.
- **Removal** of slabs, footpaths / hardstands to a maximum depth of 300mm.
- **Removal** of foundations to a maximum depth of 1m (*leaving those that abut other structures or the highway so as not to damage others property or services within the highway*).
- **Grade over** the land of previously demolished structures (by others) to approximately 450mm (tbc) deep, screen and separate materials for crushing and levelling soils.
- **Screening** of graded material stockpile.
- **Crushing** all hardcore & concrete to 6f2 75mm down including fines.
- **Clear and dispose** of arising materials into lorries before clearing all equipment from site leaving in a clean and tidy condition for the next phase of our clients' project.

3. Training and Personnel Details

Contracts Manager: Richard Grant, Ewan James, Rowan Taylor

Tel: 01489 788083

Site Supervisor: Roger Beaumont

Tel: 07790 000235

We envisage 2 to 5 operatives to be required to carry out the works.

- All operatives will read this Method Statement and sign as having understood it.
- All demolition site operatives attend regular training courses keeping them up to date with current legislation and best working practices
- All demolition site operatives have been trained in Asbestos Awareness and Non Licensed Asbestos Removal methods as well as Demolition Safety Awareness.
- The demolition Site Supervisor holds Demolition Supervisor certification and the Supervisor CCDO Card.
- All plant operators hold CITB CPCS Health & Safety Cards.
- Demolition plant operators hold CITB D90 Category CPCS Cards for demolition.
- All demolition site operatives hold CITB CCDO, CSCS Health & Safety Cards.
- Operatives erecting scaffold towers will hold PASMA certificates.
- Copies of all certification can be found within the Supervisors Certificate Folders or emailed upon request.

The following PPE is provided as a minimum requirement on this site:

- Hard hats
- Hi-Visibility Vest or Coat
- Safety Boots
- Gloves suitable for the task being carried out (see Risk Assessments)

The following protective equipment will be provided as a minimum requirement during asbestos removal in addition to mandatory PPE:

- Half mask (face fitted) with P3 filter
- Category 3, type 5/6 white disposable coveralls
- Non-lace up boots

4. Plant and Equipment

The following items of plant and equipment will be used to complete the works.

- 1 > 2 Demolition excavators with attachments to perform demolition works, breakout slabs and foundations and load away materials from the works.
- Mobile scaffold towers to assist soft strip and demolition works.
- Mobile screener.
- MEWP (Boom Lift) (if required).

All applicable plant certificates will be kept within Wessex Demolitions offices and can be made available to our client on request.

5. Welfare Provisions

Prior to works commencing Wessex Demolition shall implement towable groundhog type welfare unit on site, this shall include toilet, first aid box, eye wash station. These shall also include details of hospital route, site plan, traffic management plan & fire plan. The HSE notification documentation, Forms F10 (if appropriate), and other statutory notices will be displayed within these facilities in appropriate locations throughout the duration of our works.

These are of a standard in accordance with the requirements of the Construction (Design and Management) Regulations 2015.

6. Health and Safety

The Site Safety Rules and Fire Safety Plan and other emergency arrangements set out by Wessex Demolition will be followed on site.

First Aiders: Roger Beaumont

(Wessex Demolition, Site Supervisor)

Our site supervisor will carry out a daily Safe Start briefing as well as weekly Tool Box Talks to all demolition operatives on site. This aids and assists in the continual training of our workforce.

Asbestos

Prior to any demolition works commencing an asbestos pre-demolition & refurbishment survey has been completed by **Blue Star Asbestos Limited Refs: BS/1814 Date: 27/10/20**. Non-licensed asbestos containing materials identified from the Pre-demolition asbestos survey report will be removed from the site in strict accordance with HSE guidelines.

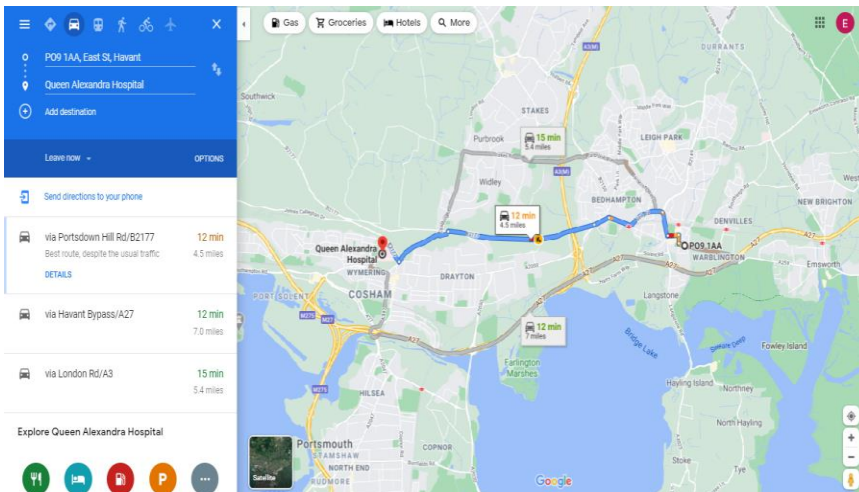
Services

Services will be disconnected by our client, confirmation of the disconnections/isolations will be obtained prior to commencing work. Operatives shall also note that there could be potential for other unknown live services to be present. Wessex shall undertake assessment of all services highlighted and for unknown services found to be present.

Emergency Services 999

NEAREST ACCIDENT & EMERGENCY

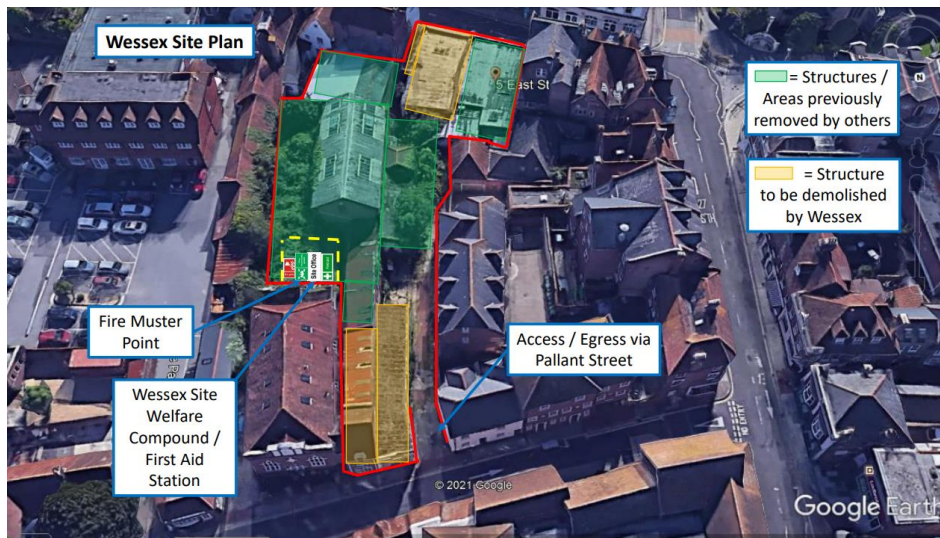
Queen Alexandra Hospital,
Southwick Hill Road,
Cosham,
Portsmouth
Hampshire
PO6 3LY Tel: 0239 2286000



National Grid Gas (24-hour emergency line)	Contact Office: 01489 788083 or Tel: 0800 111999
Electric Emergencies (24 Hour)	Contact Office: 01489 788083 or Tel: 08457 444555
Water Emergencies (24 Hour)	Contact Office: 01489 788083
E.A Hotline	Tel: 0800 807060
BT Telephone	Tel: 08009 173993

The above emergency telephone numbers will be posted in prominent positions on site and their location and contents communicated to the workforce via toolbox talks and inductions.

7. Site Drawings and Assessments



8. Environmental Considerations

Control of Dust

The works will be undertaken, incorporating best practice guidance set out in “The control of dust and emissions from construction and demolition”

The following measures are to be followed as ‘standard’ to reduce dust levels:

- Water will be sprayed over the work face of the demolition.
- Excavator operators will be instructed to keep the drop height of materials to a minimum.
- Water will be sprayed over stockpiles of hard-core and concrete, prior to the material being loaded away and/or crushed
- Site vehicle speed limits will be kept to a minimum.

Reduction of Noise and Vibration

Noise and vibration can be easily reduced, by careful choice of plant and to ensure that all items of plant have been properly maintained and that items of plant are only used by trained operatives.

Operating of plant and carrying out noise producing activities to be within the agreed working hours.

Wessex Demolition’s excavator attachments such as breakers are the most up to date Vibro Silent attachments.

To reduce vibration, the drop height of materials should be kept to a minimum; this will include the loading of materials onto lorries and into skips.

Excavating down the sides of foundations, prior to using large breakers on them, will greatly reduce noise and vibration travel.

Diesel Storage

A diesel cube will store fuel on site and will be contained within a heras fenced compound (if achievable).

The designated refueling area will be by the diesel bowser, drip trays and spill kits will be contained within this area.

The refueling area will be positioned well away from any water courses or drainage. Our excavators have an in built refueling pump and the person refueling is to be in attendance at all times during the task.

Materials Separation and Disposal

All materials will be loaded directly into skips where possible, otherwise, stockpiled neatly and away from working areas where it will interrupt the works and/or presents a hazard to anyone. Potentially combustible materials such as paper and timbers etc will be placed directly into skips, if however this is not possible, then this type of material will be stockpiled in the centre of hard standings and away from occupied structures.

No materials will be stockpiled on or near walkways or routes of access/egress.

All materials produced will be separated on site and loaded into the appropriate skips to ensure the maximum is recycled.

9. Method of Works

Method Statement

Asbestos

Removal of Non Licensed Asbestos Contained Materials

Prior to any demolition works commencing an asbestos pre-demolition & refurbishment survey has been completed by **Blue Star Asbestos Limited Refs: BS/1814 Date: 27/10/20**. Non-licensed asbestos containing materials identified from the Pre-demolition asbestos survey report will be removed from the site in strict accordance with HSE guidelines.

Personnel Details

All operatives have been trained to recognise Asbestos Containing Materials and in the methods of their safe removal.

The following protective equipment will be provided as a minimum requirement during asbestos removal in addition to mandatory PPE:

- Half mask (face fitted) with P3 filter
- Category 3, type 5/6 white disposable coveralls
- Non-lace up boots

Site Set Up

Operatives to erect Asbestos Warning/Caution signs on the outside of the building, these signs are to be erected to entrance doorways, warning persons of the asbestos strip that is ongoing inside.

Operatives to use 1000-gauge polythene to seal up doorways, using tape to fix a sheet of polythene from the top of the door frames down to floor level, cutting a slit in the centre of the inner sheet and leaving the top and bottom 300mm of the sheet, to ensure that the sheet remains intact. For the removal of textured coating a 2 stage airlock shall be implemented prior to the works commencing.

An asbestos “H” VAC hoover unit will be delivered to the site and set up, this will be 110v and be run off of a generator/110v supply.

Exclusion/ decontamination zone

Exclusion zone will be established by forming two zones by the use of physical barriers positioned around the work area at least 5 metres away from the work activity (***if achievable***), however where possible a greater distance should be applied, the first ‘stage’ of the exclusion zone where operatives change either into overalls and carryout the removal and clear up operations and bagging of asbestos waste (***where applicable***). The second ‘stage’ of the Zone shall be a respirator zone where asbestos removal works are undertaken by operatives wearing suitable RPE.

These barriers will normally be in the form of red and white striped barrier tape around the perimeter of the work area supported by either existing structures or by temporary posts or by the use of chapter 8 barriers and heras fence panels.

All access points to the work area will be shut or obstructed by using barrier tape. Warning signs will also be attached to the barrier tape warning of the dangers of entering the exclusion zone.

The second ‘stage’ of the exclusion zone will be designated as a ‘respirator zone’ and as such all operations within must be carried out whilst wearing suitable RPE and PPE.

The waste bagging zone shall also contain a bucket and sponge for decontamination procedures for use at the beginning and each shift.

Textured Coatings to Ceilings (10a Pallant Street)

The site supervisor will visually inspect the room that is to be stripped, this inspection will be to ensure that the room is completely sealed.

If the site supervisor is satisfied with his inspection, he will issue a Permit to Work for the removal of textured coating.

Operatives will only remove textured coating which is laid onto plasterboard ceilings on cement board ceilings. To remove the sheets of plasterboard will obviously disturb a proportion of textured coating, after all textured coating has been removed from each room, operatives will use an “H” VAC unit to hoover the room, the operatives will ensure that they hoover the tops of window frames and picture rails etc, the operatives will hoover the tops of all protrusion’s where textured coating may have fallen onto, finally the operatives will hoover the entire floor area of the room.

All asbestos based textured coating will be removed while still attached to the ceilings plaster board, the removed sheets of plasterboard will be wrapped in 1000 gauge polythene and sealed with tape, prior to being wrapped in a second sheet of polythene and again sealed with tape. The sealed packages of textured coating /plasterboard will be carried out of the building and placed into a skip, the skip will be sheeted and transferred to a licensed land fill site, copies of all tipping tickets/consignment notes will be forwarded to the client.

Operatives will work from a scaffold tower and use hand tools to carefully remove the plasterboard ceiling panels, as sections of the ceiling are removed, they will be passed to additional operatives working from the floor area, these operatives will place the material into 1000gauge polythene sacks, as the sacks are filled, they will be sealed using an adhesive tape, the bags of waste will be stored in the working area, after the removal of the ceiling, the operatives will ensure that all plasterboard nails or fittings that may have textured coating on them are removed from the joists, these will also be placed into a sack and treated as contaminated waste.

Removal of the asbestos cement flue (*Rear wall of structure of 9 East Street*)

Operatives wearing (half face respirator with P3 filter correctly face fitted) & (disposable coveralls Type 5 hooded overalls) shall remove the cement flue by the use of small hand tools. i.e. claw hammer, demolition bars etc. The exposed section shall be removed by operatives undoing at the fixing point by unbolting / unscrewing the housing. If this is not achievable then the cement flue shall be controlled broken. Prior to this happening operatives shall dampen down the flue. Once this has been undertaken the operatives shall then undertake the controlled break by the use of the hammer or demolition bar which will free the exposed section. Operatives shall then place the arising into an asbestos waste bag along with any asbestos cement debris.

Once this has been achieved the operatives shall then vacate the direct works vicinity in readiness for the excavator operative to demolish the rear external wall where the cement flue is sited which could potentially contain the remainder of the asbestos cement flue inside. The excavator operative shall bring down the wall by the use of the pulveriser or grab attachment. Once sited at ground level the wall shall then be reduced by either the excavator carefully tapping or by the use of operatives breaking apart the wall up with sledgehammers until the wall has been reduced and the remaining asbestos cement flue has been freed. Operatives shall then pick the remaining asbestos cement flue and place directly into red asbestos waste bag and tape at the top of the bag (swan neck) the red bag shall then be placed into a clear asbestos waste bag and again taped at the top (swan necked). All associated asbestos cement debris shall be removed and placed into asbestos waste bags and removed from site by designated vehicle.

REMOVAL/DISPOSAL OF SACKS OF ASBESTOS WASTE

All removed asbestos waste and disposable coveralls and PPE that have been used by operatives stripping the ACM's has been classed as asbestos waste and disposed of accordingly, the items will be placed into a sack, sealed and placed into the designated vehicle and transited to a licensed waste facility.

After the removal of all asbestos from the building, the site supervisor or contracts manager will check all working areas and ensure that they are satisfied that the asbestos based materials have been removed and all areas clean appropriately.

The "Model Statement of Cleanliness" Certificate will be signed, thus showing that the buildings are clear of asbestos and ready for demolition.

Removal of Bonded Asbestos Cement Under cloaking

Exclusion zone will be established by forming two zones by the use of physical barriers positioned around the work area at least 5 metres away from the work activity (*if achievable*), however where possible a greater distance should be applied, the first 'stage' of the exclusion zone where operatives change either into overalls and carry out the removal and clear up operations and bagging of loose lying asbestos waste (*where applicable*). The second 'stage' of the Zone shall be a respirator zone where asbestos removal works are undertaken by operatives wearing suitable RPE.

These barriers will normally be in the form of red and white striped barrier tape around the perimeter of the work area supported by either existing structures or by temporary posts or by the use of chapter 8 barriers and heras fence panels.

All access points to the work area will be shut or obstructed by using barrier tape. Warning signs will also be attached to the barrier tape warning of the dangers of entering the exclusion zone.

The second 'stage' of the exclusion zone will be designated as a 'respirator zone' and as such all operations within must be carried out whilst wearing suitable RPE and PPE.

The soffits shall be removed by the use of MEWP (boom lift). Fully IPAF/PASMA trained MEWP operatives shall be used to operate all mobile elevated working platforms or mobile tower scaffold (where required).

Asbestos trained operatives wearing P3 half masks and Type 5 hooded overalls shall commence removal of asbestos bonded cement soffits. Prior to removing the soffits, operatives shall dampen down the under cloaking and soffits and all ACM's to be removed by using handheld spray packs. Operatives shall remove the associated soffits by the use of small hand tools i.e. bolt croppers, pinch bars. Operatives shall firstly commence to either cut the fixing screws by the use of demolition bars, pinch bars, screwdrivers which shall be carefully prised away, as the fixing screws are removed this will enable the operatives to gently lift directly into the MEWP or onto the mobile tower scaffold, once one is removed the operatives shall lower the MEWP and the transit to the next associated under cloaking and soffits then raise the MEWP so the fixing screws can once again be removed the removed section of soffit shall be placed directly onto the MEWP or mobile tower which shall then be lowered to a 2nd team of operatives located at ground floor level. As the soffits are progressively removed operatives shall ensure that all arising are cleared at regular intervals. All removed soffits as per the survey shall be placed directly into asbestos waste sacks and removed from the direct works vicinity at regular intervals which will then be transited to designated asbestos waste bin within an agreed location in the material processing area or removed from site via designated asbestos waste vehicle.

Removal of Bonded Asbestos Roof Sheets, Gutters & Downpipes (Manual Removal)

Exclusion zone will be established by forming two zones by the use of physical barriers positioned around the work area at least 5 metres away from the work activity (*if achievable*), however where possible a greater distance should be applied, the first 'stage' of the exclusion zone where operatives change either into overalls and carryout the removal and clear up operations and bagging of loose lying asbestos waste (*where applicable*). The second 'stage' of the Zone shall be a respirator zone where asbestos removal works are undertaken by operatives wearing suitable RPE.

These barriers will normally be in the form of red and white striped barrier tape around the perimeter of the work area supported by either existing structures or by temporary posts or by the use of chapter 8 barriers and heras fence panels.

All access points to the work area will be shut or obstructed by using barrier tape.

Warning signs will also be attached to the barrier tape warning of the dangers of entering the exclusion zone.

The second 'stage' of the exclusion zone will be designated as a 'respirator zone' and as such all operations within must be carried out whilst wearing suitable RPE and PPE. The building shall have all non-notifiable corrugated bonded asbestos roof sheets, removed (*as per asbestos survey*).

All asbestos materials to be removed shall be carried within the confines of an exclusion zone (if achievable) due to control limits not being exceeded. This is based upon personal monitoring undertaken on previous projects of

a similar nature. The corrugated asbestos sheets shall be removed by the use of MEWP. Fully IPAF/PASMA trained MEWP operatives shall be used to operate all mobile elevated working platforms or by the use of a mobile tower scaffold.

Asbestos trained operatives wearing P3 half masks and Type 5 hooded overalls shall commence removal of asbestos bonded cement roof sheets. This shall be undertaken by PASMA/IPAF trained operatives gaining access to the cement sheets by the use of a MEWP (boom) or by the use of a mobile tower scaffold.

Prior to removing the roof sheets operatives shall dampen down the roof sheets by using handheld sprayers or by the use of hose pipe. Operatives shall remove the associated roof sheets by the use of small hand tools i.e. bolt croppers, pinch bars. Operatives shall firstly commence to either cut the fixing bolts by the use of bolt croppers, as the fixing bolts are removed this will enable the operatives to gently lift as the sheet is carefully lifted the operatives shall then slide directly into the MEWP, once one is removed the operatives shall lower the MEWP and then transit to the next associated cement panel then raise the MEWP or re-position the mobile tower scaffold so the fixing bolts can once again be cropped or shall lower the roof sheet onto MEWP or the mobile tower scaffold which shall then be lowered to a 2nd team of operatives located at ground floor level. As the roof sheets are progressively removed operatives shall ensure that all arising are cleared at regular intervals. Trained operatives shall lower all associated panels to 2nd team of trained operatives located at ground level. All removed roof sheets shall be removed from the direct works vicinity at regular intervals and will be transited to designated asbestos waste bin within an agreed location in the material processing area.

This methodology shall be adopted for the entirety of the removal of all bonded asbestos containing materials for all units until completion.

Note: This method statement is a live working document and is subject for review as demolition operations progress and pending further site visits by Wessex contracts management team.

Soft Strip

Operatives will perform a soft strip of the buildings, removing all loose debris such as tables, chairs, cabinets and any other furniture from the building.

Operatives will use hand tools to remove doors and their frames, wall mounted cupboards and skirting etc from the building and load all arising materials into skips.

Materials will be walked out of the building at ground floor level and loaded into skips.

No damage or removal of asbestos (if present) will be undertaken, this initial soft strip will enable access to all areas where asbestos is present, to be removed.

Asbestos (if present) will be removed prior to the demolition works commencing, refer to Asbestos Removal Method Statements (if applicable).

Demolition

9 East Street

Prior to works commencing Wessex site manager shall undertake a visual inspection of the property to be demolished to ensure that no operatives are within the structure.

Wessex propose to demolish the associated structures by the use of 360 degree hydraulic excavator c/w demolition attachments i.e. demolition grapple, hydraulic impact hammer which shall enable to be completed

more efficiently and safely. Competent operatives shall be used to act as banks-man/lookouts as the demolition works progress and for all personnel, vehicle and plant movements.

A demolition spec excavator fitted with a hydraulic grab attachment will carefully demolish the structures.

The excavator will grab sections of the timber roof structure and shall then be stockpiled into segregated piles i.e. clean timber, metals, plastics, general waste etc, as the materials are segregated these shall then be loaded into roll on off bins, As sections of the roof are removed, walls to the underside will become non-load bearing, the excavator will carefully demolish these non-load bearing walls stockpiling the hardcore near the building at this stage and removing all other waste such as timber and metals etc.

The excavator will continue to grab sections of the roof timbers and then demolish non-load bearing walls to the underside in order to expose the ground floor of the structure.

The excavator will carefully demolish sections of the ground floor walling and any timbers and materials within the rooms which weren't removed during the soft strip before progressing into the structure.

The excavator will continue to demolish non-load bearing walls to the underside, until the entire structure has been demolished to slab level.

Demolition of Front Façade (9 East Street)

Note: *Prior to the works commencing Wessex Demolition shall install chapter 8 / crowd control barriers to the pavement to the front façade of 5, 7 & 9 East Street. This shall be marshalled by competent operatives acting as banksman in order to monitor pedestrian movements in order for Wessex operatives to be able to undertake traditional hand demolition to the front face of the remaining facade.*

Option 1 – By Use of Mechanical Assistance

In order to gain access to areas at height operatives shall use either mobile tower or MEWP (Scissor lift). Wessex Demolition shall also use a 7.5t hydraulic excavator fitted hydraulic grab working from the rear of the façade. The excavator shall be used in order to clasp hold of the steel beam of the façade whilst hot cutting operations are being undertaken and for loading out operations.

Operatives shall commence the demolition by removing the steel beam located at high level. This shall be undertaken by oxy / propane hot cutting operatives undertaking a series of cuts. Before hot cutting operations are undertaken the excavator operative shall transit the machine to the direct works vicinity by gaining access from the rear of the site.

Once in position the machine operative clasp hold of the horizontal steel beam at the top of the façade. Once one side of the horizontal beam is secured by the grab attachment Wessex operatives shall undertake oxy / propane hot cutting operations to the beam.

Operatives undertaking the hot cutting operations shall gain access via a mobile tower scaffold or MEWP. Operatives shall undertake the zip cut to the beam, which is secured by the excavator, this shall be undertaken to the inner sides of the column leaving the column in situ at this point. Once the cut has been carried out operatives shall undertake a cut to the opposite end of the beam. Once the beam is cut the machine operative shall be signalled to remove the freed beam.

Once the beam is cut the machine operative shall be signalled to remove the cut beam. The machine operative shall then remove the beams out of the direct works vicinity and stockpile prior to loading into roll on off bin.

Once the horizontal beam has been removed operatives shall then commence to attach 2nr Double pad suction lifters to the face of the associated glazed panel, once this has been achieved and all operatives are happy that suction lifters are attached correctly operatives shall then commence to remove the beading and associated housing around the glazed panel, this shall be undertaken by trained operatives using small hand tools i.e. screwdrivers, nail-bars etc, once this has been carried out the 2nr operatives shall then hold the panel by the use of the of the pad suction lifters.

Once all the associated beading and housing has been removed in its entirety operatives working shall then commence to gently lift and manoeuvre the associated panel to floor level, once the panel has been manoeuvred the associated panel these shall then be carefully loaded onto turntable trollies ready to be transited into the site ready for removal off site to licensed waste facility.

Operatives shall then demolish the remaining façade which shall be undertaken by operatives using small hand tools and 110v reciprocating saws. Operatives shall use a mobile tower scaffold in order to gain access to higher levels of the façade. Operatives shall commence to demolish the front façade working from the top and progressively working down to floor level.

The remaining façade shall be demolished to slab level which will leave the upright columns in situ. Operatives shall then remove the remaining upright column by using oxy / propane hot cutting techniques commencing from the top and progressively working down to floor level the upright column shall be cut into manageable sized and carefully lowered down to ground floor level. The column shall be removed in its entirety and cut flush at slab level.

Option 2

Option 2 – By Use Genie Lift

Operatives shall commence to attach 2nr Double pad suction lifters to the face of the associated glazed panel, once this has been achieved and all operatives are happy that suction lifters are attached correctly operatives shall then commence to remove the beading and associated housing around the glazed panel, this shall be undertaken by trained operatives using small hand tools i.e. screwdrivers, nail-bars etc, once this has been carried out the 2nr operatives shall then hold the panel by the use of the of the pad suction lifters.

Once all the associated beading and housing has been removed in its entirety operatives working shall then commence to gently lift and manoeuvre the associated panel to floor level, once the panel has been manoeuvred the associated panel these shall then be carefully loaded onto turntable trollies ready to be transited into the site ready for removal off site to licensed waste facility.

Operatives shall then demolish the remaining façade which shall be undertaken by operatives using small hand tools and 110v reciprocating saws. Operatives shall use a mobile tower scaffold in order to gain access to higher levels of the façade. Operatives shall commence to demolish the front façade working from the top and progressively working down to floor level.

Once the façade has been removed the steel beam can then be removed. In order to gain access to areas at height operatives shall use either mobile tower or MEWP (Scissor lift). Wessex Demolition shall also use a genie lift. The genie lift shall be used in order to safely lower cut sections the steel beam of the façade whilst hot cutting operations are being undertaken.

Operatives shall commence the demolition by removing the steel beam located at high level. This shall be undertaken by oxy / propane hot cutting operatives undertaking a series of cuts. Before hot cutting operations are undertaken. The genie shall be sited directly in the middle of the first section to be lifted down. Once in

position the operative shall then raise the forks of the genie until they are directly underneath the section of steel beam to be removed so that it is supported at all times.

Once in position and the genie lift forks are directly underneath the section of the steel beam to be removed Wessex operatives shall undertake oxy / propane hot cutting operations to the beam. Operatives undertaking the hot cutting operations shall gain access via a mobile tower scaffold or MEWP. Operatives shall undertake the zip cut to the section of beam which is supported by the genie lift, this shall be undertaken to the inner side of the column leaving the columns in situ at this point. Once the cut has been carried out operatives shall undertake a cut to the opposite end of the beam. Once the beam is cut the genie operative shall be signalled to lower the freed section of beam.

Operatives shall then move the mobile tower or MEWP to the remaining section of the beam to be removed. The genie shall be sited directly in the middle of the next section to be lifted down. Once in position the operative shall then raise the forks of the genie until they are directly underneath the section of steel beam to be removed so that it is supported at all times.

Operatives shall undertake the zip cut to the remaining section of beam which is secured by genie lift, this shall be undertaken inner side of the column leaving the column in situ at this point. Once the cut has been carried out operatives shall undertake a hinge cut to the opposite end of the beam. Once the beam is cut the genie operative shall be signalled to lower the freed section of beam.

The remaining façade shall be demolished to slab level which will leave the upright columns in situ. Operatives shall then remove the remaining upright column by using oxy / propane hot cutting techniques commencing from the top and progressively working down to floor level the upright column shall be cut into manageable sized and carefully lowered down to ground floor level. The column shall be removed in its entirety and cut flush at slab level.

Street Structure & 10a Pallant Street

Separation Works *(if required)*

Separation & Demolition works to the “Street structure” shall be undertaken under a watch & brief. A competent operative acting as a lookout shall be located on the pavement outside of the “Street structure” who shall remain in constant contact with operatives undertaking the separation and demolition works to the “Street structure” and the site manager by the use of 3-way radios. This is to ensure that any works within close proximity to the pavement is controlled and to also ensure that pedestrian movements can be monitored and controlled (*if required*).

Prior to the works commencing operatives shall install crowd control barriers or heras fencing with warning signage posted across the width of the “Street structure & 10a Pallant Street” house but not blocking the pavement. Once this is in place separation & demolition works can commence.

Separation works shall be undertaken by operatives working from within the “Street structure” structure. For areas at height PASMA trained operatives shall use mobile towers or podium steps. Operatives shall commence to form an opening from within the internal loft / roof area by carefully breaking through the roof makeup in order to gain an access point to remove the associated tiles. Once a breakthrough has been achieved operatives shall remove the tiles to approx 1m width so a fresh air gap to the roof structure (party wall side) can be achieved. Operatives shall then commence to remove the associated felt and baton which shall be cut into manageable sized sections by operatives using a reciprocating saw. As the sections are removed these shall be passed internally down to operatives located at floor level who shall remove the arising from the direct works vicinity and regular

intervals. The above-mentioned methodology shall be adopted until a fresh air gap has been formed to the roof away from the neighbouring property.

Once the above-mentioned has been completed separation works to the “Street structure” walls can commence. A 1m fresh air gap shall be formed to the walls in order to achieve complete separation from no.35. Prior to the demolition Wessex site manager shall mark up the cut line to the party wall connecting the “Street structure” to the neighbouring property.

Again, A competent operative acting as a lookout shall be located on the pavement outside of the “Street structure” who shall remain in constant contact with operatives undertaking the separation and demolition works to the “Street structure” and the site manager by the use of 3 way radios. This is to ensure that any works within close proximity to the pavement is controlled and to also ensure that pedestrian movements can be monitored and controlled (*if required*).

Once the cut line has been form operative working via a mobile tower or podium steps shall commence to form a fresh air gap by demolishing the brick masonry from the top and progressively working down. Operatives working via the mobile tower scaffold working internally shall use small hand tools i.e. sledgehammers, club hammers, demolition bars etc; operatives shall commence to reduce the brick masonry wall by commencing at the top operatives shall carefully tap the brickwork so that it loosens, operatives shall then remove the bricks and place them into either a reversed excavator bucket or by operatives using wheelbarrows / rubble maids. Operatives shall continue to carefully remove the brickwork down to ground level forming a fresh air gap of approx > 1m.

Demolition

Street Structure & 10a Pallant Street

A demolition spec excavator (size to be confirmed) fitted with a hydraulic grab attachment will carefully demolish this structure. The excavator will grab sections of the partial tiled and tin sheet clad / timber roof structure and separate the tin sheets from the timbers. The machine operative shall load roofing timbers into a skip / roll on off bin, if unachievable then materials shall be stockpiled within an agreed location ready to be loaded and transited off site to a licensed waste facility.

As sections of the roof are removed, brick masonry walls to the underside will become non load bearing, the excavator will carefully demolish these non-load bearing walls, (pulling brick masonry outward) stockpiling the arising near the building at this stage and removing all other arising etc.

The excavator will carefully demolish remaining sections of the masonry walls and any timbers and materials within the rooms which weren't removed during the soft strip before progressing into the structure.

The excavator will continue to demolish non load bearing walls to the top of the slab until the structure / structures have been demolished in their entirety.

Removal of slabs and foundations

Removal of slabs, footpaths / hardstands to a maximum depth of 300mm.

Removal of foundations to a maximum depth of 1m (*leaving those that abut other structures or the highway so as not to damage others property or services within the highway*).

Grade over the land of previously demolished structures (by others) to approximately 500mm (tbc) deep, screen and separate materials for crushing and levelling soils (*under watch and brief with archaeological*

consultant).

Screening of graded material stockpile.

Crushing of hardcore / concrete arising (off site).

Clear and dispose of arising materials into lorries before clearing all equipment from site leaving in a clean and tidy condition for the next phase of our clients' project.

Prior to the removal of the concrete slab to the front elevation of 5, 7 & 9 East Street a 360-degree hydraulic excavator fitted with hydraulic breaker attachment shall pepper the slab along the length in order to leave foundations that abut other structures or the highway / pavement so as not to damage others property or services within the highway / pavement.

The machine operatives shall pepper wholes a minimum of 1m away leaving a toe from the pavement and party wall in order to ensure that the walls integrity is not compromised upon removal of the slab. The holes shall be formed every 300mm/600mm apart which will allow the slab to be lifted and broken out without disturbing the pavement and party wall footings, these shall be left in situ.

The excavator will break out the floor slabs to a maximum depth of 300mm, and foundations to a maximum depth of 1m, a breaker attachment may be used to break up the slab and/or foundation if deemed necessary.

If breaking is required, the excavator will excavate down the sides of the foundations to help reduce vibrations from the breaker. As foundations are broken out and removed, the excavator will fill the voids in with the excavated soil to remove the potential falling point.

Grading of Site

Grading over the land of previously demolished structures shall be undertaken by the use of 360-degree hydraulic excavator fitted with grading bucket or rotating grab (with blade) attachment to approximately 450mm (tbc) deep. This shall be undertaken under the guidance of archaeological consultant.

The machine operative shall progressively grade the site to a depth of 450mm stopping at regular intervals for archaeological consultant to inspect the area and record their findings. As the machine operative grades, the site the materials shall then be stockpiled in readiness to be processed by Wessex mechanical screener. The machine operative shall progressively grade the site as per client request adopting the above-mentioned methodology.

Screening of Graded Material Stockpile

Prior to any works commencing operatives shall be utilised as lookouts and shall form an exclusion zone to the associated area of pre graded material stockpile (if achievable). Once the exclusion zone has been formed Wessex excavators fitted with rotating grab attachment or bucket attachment shall commence to process and screen the pre graded material stockpile.

The pre graded material stockpile shall be loaded and processed through the 3-belt screener in order to take out any remaining hardcore, timber etc arising other than soils. The screener shall deposit the processed soil at the end of the main soils belt which shall then stockpiled in an agreed location for future use by the client. The remaining hardcore, timber etc arising shall be loaded into segregated waste piles. Timber arising shall be loaded waste bin in readiness to be transited to a licensed waste facility. All hardcore / concrete arising shall be loaded into Wessex 8 wheeled tipper lorries ready to be transited to Wessex crushing facility.

MOBILE CRUSHING PLANT:

All hard-core and concrete will be crushed in a segregated crushing in a position as agreed on site. This will ensure that the crushing operations take place at the greatest distance possible from any other users thus ensuring minimum disruption and ensuring that the risk of being exposed to any dust is reduced further.

The hardcore/concrete material will be crushed to a 6F2 Specification (or the jaws can be altered if requested to produce other grades of material).

Prior to any Crushing Operations taking place Wessex Operatives will proceed to saturate the stockpile with water using hoses on site. This process will be repeated as required and at the beginning of each shift before Crushing commences.

Further to this the Mobile Crushing Plant will also be fitted with spray nozzles that will produce a fine mist over the crushed material as it leaves the discharge belt.

The works will consist of the loading of material from the stockpile with a 360 excavator into a mobile crusher, crushing the material to the specification as agreed. The materials crushed will then be stockpiled in the designated crushing area.

All crushing operations will be completed by a competent operator with Crushing Plant CPCS qualification.

At all times there is to be barrier fencing positioned either side of the conveyor belt to stop any personnel from entering the area where there is a risk of falling objects.

There will be a small amount of scrap steel, this will be collected by the magnet belt and deposited to a small stockpile at the side of the Crusher and removed from site when the operation is complete or it is deemed that there is sufficient scrap steel to warrant a skip to remove it.

Wherever possible material should be selected from the stockpile in sizes that will pass through the crusher. Loading operative should be made aware of this prior to commencement of crushing.

In the event of a blockage occurring, wherever possible it should be cleared by using the probe method. This being to use a 360 Excavator to redirect blocked material to allow it to be crushed. Excavator operator may require direction from crusher operator. In this case extreme caution should be exercised and crusher operator should stand in a safe place whilst probe is in contact with material.

At no time should the Crusher Operator attempt to climb or remove any items from the moving jaws of the Crusher.

Excavator / Crusher operative who shall control crushing operations and have the crusher's remote-control pack, which in the event of a blockage occurring the excavator / crusher operative shall cease crushing operations, the jaws to the crusher shall be opened and the belt lowered remotely in order to clear the blockage.

RECORD OF METHOD STATEMENT BRIEFING



SITE INDUCTION BRIEFINGS MUST BE RECORDED ON A INDUCTION BRIEFING FORM & TOOL BOX TALKS OR TRAINING MUST BE RECORDED. PLEASE RETURN ALL FORMS TO THE OFFICE ASAP. PLEASE TICK BOX IF YOU REQUIRE A COPY FOR YOUR SITE FILE. →→→→→→→

☐

Presenter:	Signature:	Site/Location:	Duration of session:

Details of Method Statement Briefing

Declaration: I confirm that I have received, and understood, the above Method Statement briefing, including the relevant Risk Assessments, any abnormal COSHH hazards and special PPE requirements. I understand that where non-English speaking workers are involved, it may be necessary to brief the Method Statement through an interpreter and/or by demonstration. I realise for reasons of safety the Company must remove any workers from site if they are not able to demonstrate an understanding of this Method Statement briefing.

Notwithstanding the above, I also confirm that if I am leading a gang of subcontractors I will take full responsibility for the Health & Safety of any of my gang who are non-English speaking and ensure they are fully conversant with this briefing.

NAME (PRINT)	Signature	COMPANY NAME (Only if NOT Wessex)	Date
			/ /
			/ /
			/ /
			/ /
			/ /
			/ /

Page 1 of 3 RA00		RISK ASSESSMENT REGISTER MANAGEMENT OF HEALTH & SAFETY AT WORK REGULATIONS 1999		 Unit 1, Fort Fareham Industrial Estate, Fareham, PO14 1AH Tel: 01489 788083 Fax: 01489 780162	
Activity:		PREPARATION OF RISK ASSESSMENTS			
This Register details the Site Specific Risk Assessments applicable to the contract stated below and forms part of an integrated package with the actual Risk Assessments which follow. Each Risk Assessment details the Control Measures required to eliminate, or reduce to a tolerable level, the hazards and relevant risks identified.					
Contract:		10a Pallant Street & 5, 7 & 9 East Street, Havant, Hampshire, PO9 1AA			
Ref:	Assessment Activity	Maximum numbers involved	Frequency of Activity	Duration of Activity	Public Interface Likely
01	Overall Company Management & Control	All	Minimum	Throughout	No
02	General Site Management & Control	All	Minimum	Throughout	No
03	Work Under or Near Overhead Power Lines				
04	Windblown, Falling or Projected Debris	All	Minimum	Throughout	No
05	Traffic Management	All	Minimum	Throughout	No
06	Erection & Working from Scaffolding				
07	Self Propelled Plant – Operation	All	Minimum	Throughout	No
08	Self Propelled Plant – Set Up & Maintenance	All	Minimum	Throughout	No
09	Working at Height	All	Minimum	Throughout	No
10	Manual Handling	All	Minimum	Throughout	No
11	Working with Lead & Galvanised Materials				
12	Dismantling Buildings or Structures (Steel Framed or Pre-Fab Concrete Buildings)				
13	Downloading Debris to Chimney Flues, Lift Shafts, Rubbish Chutes and Holes Cut Through Concrete Floors				
14	Internal Strip-Out of Building & Materials Sorting	All	Minimum	Throughout	No
15	Lone working				
16	Occupational Diseases	All	Minimum	Throughout	No
17	Work creating Dust	All	Minimum	Throughout	No
18	Work near Underground Services				
19	Noisy Machinery & Processes	All	Minimum	Throughout	No
20	Use of Mobile Towers	All	Minimum	Throughout	No
21	Use of Oxy/Propane Equipment	All	Minimum	Throughout	No
22	Handling & Storage of Oxygen and Propane Cylinders	All	Minimum	Throughout	No
23	Storage of Fuels & other Flammable Liquid	All	Minimum	Throughout	No
24	Lifting Operations & Lifting Equipment				
25	Demolition of Structures – Consideration of Premature or Unplanned Collapse	All	Minimum	Throughout	No
Continued on following page.....					

Page 2 of 3	RISK ASSESSMENT REGISTER MANAGEMENT OF HEALTH & SAFETY AT WORK REGULATIONS 1999		 Unit 1, Fort Fareham Industrial Estate, Fareham, PO14 1AH Tel: 01489 788083 Fax: 01489 780162		
RA00					
Activity:	PREPARATION OF RISK ASSESSMENTS				
This Register details the Site Specific Risk Assessments applicable to the contract stated below and forms part of an integrated package with the actual Risk Assessments which follow. Each Risk Assessment details the Control Measures required to eliminate, or reduce to a tolerable level, the hazards and relevant risks identified.					
Contract:	10a Pallant Street & 5, 7 & 9 East Street, Havant, Hampshire, PO9 1AA				
Ref:	Assessment Activity	Maximum numbers involved	Frequency of Activity	Duration of Activity	Public Interface Likely
26	Use of Portable Electrical Equipment	All	Minimum	Throughout	No
27	Working Adjacent to Railways				
28	Asbestos Containing Materials (ACM) – Manual Removal	All	Minimum	Throughout	No
29	Asbestos Containing Materials (ACM) – Mechanical Removal				
30	Disposal of Oils & Other Liquids				
31	Hot Works on Tanks, Drums & Pipe Work				
32	Discovery of Suspected Hazardous Substances	All	Minimum	Throughout	No
33	Crushing Concrete or Hardcore	All	Minimum	Throughout	No
34	Accident & Near Miss Reporting Procedure	All	Minimum	Throughout	No
35	Transportation of Gas Bottles by Road	All	Minimum	Throughout	No
36	Loading and Unloading of Vehicles	All	Minimum	Throughout	No
37	Disposal of Waste Materials	All	Minimum	Throughout	No
38	Demolition of Post Tensioned Concrete Beams				
39	Glass & Glazed Items - Removal	All	Minimum	Throughout	No
40	Chimney Demolition				
41	Site Boundary Security Fencing	All	Minimum	Throughout	No
42	Contaminated Spoil				
43	Hypodermic Needles				
44	Night Working				
45	Airside Activities				
46	Use of Mobile Elevating Work Platforms (MEWPs)	All	Minimum	Throughout	No
47	Provision of First Aid	All	Minimum	Throughout	No
48	Hand Arm Vibration Syndrome (HAVS)				
49	Working Over / Adjacent to Water				
50	Confined Space Working				
Continued on following page.....					

Page 3 of 3		RISK ASSESSMENT REGISTER MANAGEMENT OF HEALTH & SAFETY AT WORK REGULATIONS 1999		 Unit 1, Fort Fareham Industrial Estate, Fareham, PO14 1AH Tel: 01489 788083 Fax: 01489 780162	
RA00					
Activity:		PREPARATION OF RISK ASSESSMENTS			
This Register details the Site Specific Risk Assessments applicable to the contract stated below and forms part of an integrated package with the actual Risk Assessments which follow. Each Risk Assessment details the Control Measures required to eliminate, or reduce to a tolerable level, the hazards and relevant risks identified.					
Contract:		10a Pallant Street & 5, 7 & 9 East Street, Havant, Hampshire, PO9 1AA			
Ref:	Assessment Activity	Maximum numbers involved	Frequency of Activity	Duration of Activity	Public Interface Likely
51	Fire Prevention & Control	All	Minimum	Throughout	No
52	Driving Company Vehicles				
53	Driving and Operation of HIAB Lorry				
54	Purging Dead Gas Mains				
55	Working near Open Voids or Leading Edges				
56	Use of Air Curtain Burner				
57	Loading & Unloading of Plant & Equipment from lorry	All	Minimum	Throughout	No
58	Site Security – Intruders & Trespassers				
59	Changing Attachments on Plant	All	Minimum	Throughout	No
60	Subcontractors working on site				
61	Sawing or drilling into concealed voids				
62	Use of a Disc Cutter				
63	Working from a Ladder				
63H	Working from a Ladder (On the Lorry Loader)				
64	Working from a Step Ladder				
65	Brick Cleaning (hand chipping)				
66	Use of quick hitches	All	Minimum	Throughout	No
67	Working near deep water				
68	Discovery of unexploded ordnance or munitions				
69	Working around live services				
70	Coronavirus (COVID-19)	All	Minimum	Throughout	No
Site Specific Risk Assessments prepared by:					
Rowan Taylor		Date	17.03.21	Issue	1
		Date	16.09.21	Issue	2
		Date		Issue	3
Site Specific Risk Assessments circulated to:					
Client: JNP Developments		CDM Co-ordinator: TBC			
Site Manager: TBC					

Reference	SITE SPECIFIC			
RA01	RISK ASSESSMENT		Unit 1, Fort Fareham Industrial Estate, Fareham, PO14 1AH Tel: 01489 788083 Fax: 01489 780162	
MANAGEMENT OF HEALTH & SAFETY AT WORK REGULATIONS 1999				
This Risk Assessment must be FULLY completed and form part of an integrated package with a Risk Assessment Register. This signifies that the assessor is satisfied that all identified risks have been eliminated or reduced to a tolerable level.				
Activity:	OVERALL COMPANY MANAGEMENT & CONTROL			
Contract:	10a Pallant Street & 5, 7 & 9 East Street, Havant, Hampshire, PO9 1AA			
HAZARDS: > Lack of overall Management & Control		RISKS: > Inadequate Management/Supervision > Inadequate site briefing/training > Non competent employees/subcontractors > Dangerous vehicles, plant or equipment > Relevant information not available on site > Unauthorised changes to method of work > No proactive accident prevention procedures > No provision for human needs > Inadequate PPE > Poor or no communication links		
Initial Assessment taking into account the likelihood of an accident happening and the severity of such an event		LOW Tolerable - can proceed	✓	MODERATE Only proceed with Direct supervision
				HIGH Intolerable - cannot start
This Risk Assessment must be read in conjunction with RA02 and as a precursor before applying any other company Risk Assessments				
COMPANY MANAGEMENT CONTROL MEASURES TO ELIMINATE OR REDUCE RISK:				YES
A person deemed competent by Contracts Management will supervise the site. This person will be qualified as a CSCS Supervisor or other grade as appropriate to the site.				✓
The Site Manager/Supervisor will be fully briefed by Contracts Management on the Contract H&S Plan (or Method Statement) before work is started and on any subsequent amendments.				✓
Method Statement(s) will be briefed to employees before work starts. Method Statement briefings will be recorded, which is subsequently returned to the office.				✓
All work will be carried out in accordance with the Method Statement and any amendments must be properly authorised before they are carried out (apart from emergency works).				✓
The H&S Adviser will inspect the site on an ad-hoc basis, or as required by Contracts Management, PC or the client, and formally report results to a nominated Director.				✓
Personal Protective Equipment is purchased and issued in compliance with relevant British Standards, EC compliance, HSE Guidance and the current PPE Regulations.				✓
New starters are given a Company induction by the H&S Adviser. Inductions are recorded, which are kept on record in the employee's Competency File.				✓
Employees will be trained and competent in allocated tasks/duties and will comply with the Company's General Site Rules, which are normally posted in the Company's welfare facility.				✓
All Company vehicles and plant will be maintained and serviced in compliance with manufacturers' handbooks and guidance. Repair work will be identified by weekly inspection reports.				✓
Only competent subcontractors will be selected and employed for work on site and they will be adequately supervised to ensure adherence to their Method Statement and safe working.				✓
All employees complete a pre-employment health questionnaire and will undergo regular professional occupational health surveillance as stated in the Company SHEQ Policy.				✓
All Accidents & Near Misses will be reported on a Form & investigated in compliance with the Company SHEQ Policy. Appropriate action will be taken to prevent recurrence.				✓
Accidents and Incidents, etc. will be reported to the HSE as required under the Reporting of Injuries, Diseases & Dangerous Occurrences Regulations 1995.				✓
The Company SHEQ Policy contains a Training Policy which ensures that training needs are identified and addressed.				✓
Supervisors (CSCS graded) are issued with the Demolition COP (BS 6187), and the Company Safety Procedures Manual (CITB GE700), which are available on their sites for reference if required.				✓
Residual Risk taking into account the likelihood of an accident happening and the severity of such an event		LOW Tolerable - can proceed	✓	MODERATE Only proceed with Direct supervision
				HIGH Intolerable - cannot start
Generic RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date: Nov 20
Generic RA checked by:	Richard Grant	Position:	Managing Director	Date: Nov 20
Specific RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date: 16.09.21
				Issue:
				1

Reference	SITE SPECIFIC RISK ASSESSMENT					
RA02	MANAGEMENT OF HEALTH & SAFETY AT WORK REGULATIONS 1999		Unit 1, Fort Fareham Industrial Estate, Fareham, PO14 1AH Tel: 01489 788083 Fax: 01489 780162			
This Risk Assessment must be FULLY completed and form part of an integrated package with a Risk Assessment Register. This signifies that the assessor is satisfied that all identified risks have been eliminated or reduced to a tolerable level.						
Activity:	GENERAL SITE MANAGEMENT & CONTROL					
Contract:	10a Pallant Street & 5, 7 & 9 East Street, Havant, Hampshire, PO9 1AA					
HAZARDS: > Various	RISKS: > Injury to visitors, subcontractors & trespassers > Blocking of access & egress routes > Skylarking > Slips & Trips > Infestation of vermin > Other sources of disease					
Initial Assessment taking into account the likelihood of an accident happening and the severity of such an event	LOW Tolerable - can proceed	✓	MODERATE Only proceed with Direct supervision	HIGH Intolerable - cannot start		
This Risk Assessment must be read in conjunction with RA01 and as a precursor before applying any other company Risk Assessments						
GENERAL SITE MANAGEMENT CONTROL MEASURES TO ELIMINATE OR REDUCE RISK:				YES	N/A	
Company General Site Rules will be displayed when possible. The General Site Rules are well known to employees and will be strictly enforced by the Site Manager/Supervisor.				✓		
Site Manager/Supervisor will keep a specific Site Diary. The Site Diary is issued at the start of project and will stay on site from start to finish of the project.				✓		
All personnel on site will be given a relevant site induction to explain the hazards applicable to their work/visit. This will be recorded and subsequently returned to the office.				✓		
Main access gate and other access points will be kept closed and secure when not in use. The main access gate will also be manned on large/busy sites (as directed in the H&S Plan).				✓		
Site will be kept secure by Heras fencing, hoarding or other appropriate means. Perimeter will be adequately posted with warning signs. Security of the site will be checked daily.				✓		
A site "Events Board" will be used at large/complicated sites supplemented by a morning start briefing from the Site Manager/Supervisor.				✓		
Mechanical and electrical plant on site will be inspected weekly by a competent person and the result of inspection recorded on Company Plant & Equipment Inspection Record.				✓		
Site Managers/Supervisors will give Tool Box Talks on a fortnightly basis plus additional ones as required. These are recorded on a Form, which is returned to the office for monitoring.				✓		
The Company will employ competent operatives to carry out necessary work on site. Tools & equipment will always be inspected before use and used or operated by competent persons.				✓		
The Company by necessity has to employ new starters from time to time. Any new or inexperienced employees will always be "buddied" with more experienced operatives.				✓		
Adequate signage and barriers will be erected at temporary & more permanent hazards. Demolition area(s) will be controlled by daily briefings to site workforce, relevant site inductions and lookout(s).						
The following minimum PPE will be worn on site: Safety Helmet, Hi-Viz Vest or Coat, Safety Footwear (with 200J toe protection & resistance to penetration), Safety Glasses and Gloves.				✓		
The Company issues all PPE, to its employees, free of charge, with instruction/training on usage, inspection and maintenance. The Site Manager/Supervisor also regularly inspects PPE				✓		
The Company issues corporate PPE Work Wear and wet weather PPE to its employees, free of charge, to protect them against inclement weather conditions. PPE work wear is normally issued after a 3 month probationary period.				✓		
Full welfare facilities as required by the CDM Regulations will be provided when the Company is Principal Contractor. Alternative facilities will be determined for projects planned to last less than 5 days.				✓		
Residual Risk taking into account the likelihood of an accident happening and the severity of such an event	LOW Tolerable - can proceed	✓	MODERATE Only proceed with Direct supervision	HIGH Intolerable - cannot start		
Generic RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date:	Nov 20	
Generic RA checked by:	Richard Grant	Position:	Managing Director	Date:	Nov 20	
Specific RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date:	16.09.21	
					Issue:	1
					Issue:	1

Reference	SITE SPECIFIC RISK ASSESSMENT MANAGEMENT OF HEALTH & SAFETY AT WORK REGULATIONS 1999						
RA04							
This Risk Assessment must be FULLY completed and form part of an integrated package with a Risk Assessment Register. This signifies that the assessor is satisfied that all identified risks have been eliminated or reduced to a tolerable level.							
Activity:	WINDBLOWN, FALLING OR PROJECTED DEBRIS						
Contract:	10a Pallant Street & 5, 7 & 9 East Street, Havant, Hampshire, PO9 1AA						
HAZARDS:		RISKS:					
> Windblown debris and materials		> Litter access/egress routes causing trip hazards		> Strike passing traffic, or fall on road, causing an RTA			
> Falling debris and materials		> Strike people causing serious or fatal injury		> Strike property or plant causing damage			
> Projected debris and materials		> Strike passing traffic causing damage and serious or fatal injury to occupants					
Initial Assessment taking into account the likelihood of an accident happening and the severity of such an event		LOW Tolerable - can proceed	✓	MODERATE Only proceed with Direct supervision		HIGH Intolerable - cannot start	
This Risk Assessment must be read and applied in conjunction with RA01 and RA02 Further detailed information can be obtained from Company H&S Procedures Manual (GE700)							
SPECIFIC SITE CONTROL MEASURES TO ELIMINATE OR REDUCE RISK:						YES	N/A
Employees and other people on site will be made aware of the dangers through Site Induction briefings.						✓	
Any access/egress routes around demolition areas will be barriered off with warning signs displayed.						✓	
Where demolition debris is likely to be windblown, fall or be projected, other protective barriers or screens will be erected.						✓	
Machines carrying out demolition will be fitted with a purpose designed crash guard to protect the operative from falling objects (see also RA07).						✓	
Demolition debris will only be allowed to fall outside the structure where suitable and sufficient clearance from other personnel and adjacent premises can be provided.						✓	
Hoarding or fencing will be erected around site to contain, as far as is practicable, debris at low levels.						✓	
Restricted areas will be clearly marked with tape or barriers and suitable warning signs.						✓	
Extra height hoarding will be erected.							✓
Extra barriers or screens will be erected at danger area if necessary.						✓	
Scaffolding rigged with debris netting to contain debris will screen work at higher levels.							✓
Scaffolding rigged with debris netting and/or fans to contain debris will screen work at higher levels.							✓
Footpath and/or a full or half road closure will be taken if necessary.							✓
Only persons directly involved in the demolition activity should be in the works area.						✓	
Rubbish skips will not be overloaded and will be removed from site when full.						✓	
Rubbish skips will be netted or sheeted if necessary.						✓	
Pedestrians and/or other site personnel will be diverted away from hazardous areas.						✓	
Lookouts will be in attendance to control works where necessary.						✓	
Lookouts to be posted to control traffic movement and/or pedestrian movements.						✓	
Impingement on Traffic Management Plan will be considered							✓
Debris and materials will be lowered when practicable						✓	
Exposed underground plant will be protected.							✓
Residual Risk taking into account the likelihood of an accident happening and the severity of such an event		LOW Tolerable - can proceed	✓	MODERATE Only proceed with Direct supervision		HIGH Intolerable - cannot start	
Generic RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date:	Nov 20	Issue: 1	
Generic RA checked by:	Richard Grant	Position:	Managing Director	Date:	Nov 20		
Specific RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date:	16.09.21	Issue: 1	

Reference	SITE SPECIFIC RISK ASSESSMENT MANAGEMENT OF HEALTH & SAFETY AT WORK REGULATIONS 1999						
RA05							
This Risk Assessment must be FULLY completed and form part of an integrated package with a Risk Assessment Register. This signifies that the assessor is satisfied that all identified risks have been eliminated or reduced to a tolerable level.							
Activity:	TRAFFIC MANAGEMENT						
Contract:	10a Pallant Street & 5, 7 & 9 East Street, Havant, Hampshire, PO9 1AA						
HAZARDS: > Plant and vehicles moving around site > Plant and vehicles entering & leaving site			RISKS: Plant and/or vehicles: > Striking people causing serious or fatal injury > Striking each other causing serious or fatal injury > Striking each other or property causing damage				
Initial Assessment taking into account the likelihood of an accident happening and the severity of such an event			LOW Tolerable - can proceed	✓	MODERATE Only proceed with Direct supervision	HIGH Intolerable - cannot start	
This Risk Assessment must be read and applied in conjunction with RA01 and RA02 Further detailed information can be obtained from Company H&S Procedures Manual (GE700)							
SPECIFIC SITE CONTROL MEASURES TO ELIMINATE OR REDUCE RISK:						YES	N/A
The Site Manager/Supervisor will monitor traffic flows and pedestrian movements to ensure Traffic Management system is effective.						✓	
RAMS will include a Traffic Management Plan.						✓	
All site personnel to be made aware of site traffic management arrangements.						✓	
A Banksman/Traffic Marshall will control all site traffic.						✓	
Banksman/Traffic Marshall will control site Traffic in danger zone of demolition operation.						✓	
Banksman ("gateman") to control access/egress at entrance gates.						✓	
A Banksman will accompany tracked and wheeled plant on site where movement is restricted.						✓	
All Banksmen will be clearly briefed by the Site Manager/Supervisor on their responsibilities.						✓	
All Banksmen will wear a suitably marked up red Hi Viz vest.						✓	
Site access for pedestrians will be segregated from vehicles when in a confined or restricted area						✓	
Site Manager/Supervisor will determine whether visitors to site require an escort.						✓	
Site access will normally be kept closed.						✓	
Plant will only be used by an operator who holds the relevant CPCS Plant card unless he is under training and being supervised by a competent plant operator.						✓	
Plant will not be used when the operator considers that personnel or vehicles are too close.						✓	
Plant will always be approached from the front so that drivers can see personnel.						✓	
A one-way driving circuit to be established with waiting and parking areas to be marked.							✓
Residual Risk taking into account the likelihood of an accident happening and the severity of such an event			LOW Tolerable - can proceed	✓	MODERATE Only proceed with Direct supervision	HIGH Intolerable - cannot start	
Generic RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date:	Nov 20	Issue: 1	
Generic RA checked by:	Richard Grant	Position:	Managing Director	Date:	Nov 20		
Specific RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date:	16.09.21	Issue: 1	

Reference	SITE SPECIFIC RISK ASSESSMENT MANAGEMENT OF HEALTH & SAFETY AT WORK REGULATIONS 1999						
RA07							
This Risk Assessment must be FULLY completed and form part of an integrated package with a Risk Assessment Register. This signifies that the assessor is satisfied that all identified risks have been eliminated or reduced to a tolerable level.							
Activity:	SELF PROPELLED PLANT - OPERATION						
Contract:	10a Pallant Street & 5, 7 & 9 East Street, Havant, Hampshire, PO9 1AA						
HAZARDS:		RISKS:					
> Plant carrying out demolition and ancillary work		> Dropping of loads causing a serious/fatal injury, and/or damage to plant or property > Plant tipping over causing a serious/fatal injury, and/or damage to plant or property > Plant and/or falling debris striking personnel causing serious or fatal injury > Unplanned collapse of floor due to overload with plant and/or debris > Plant and/or falling debris striking property or plant causing damage					
Initial Assessment taking into account the likelihood of an accident happening and the severity of such an event		LOW Tolerable - can proceed	✓	MODERATE Only proceed with Direct supervision		HIGH Intolerable - cannot start	
This Risk Assessment must be read and applied in conjunction with RA01 and RA02 Further detailed information can be obtained from Company H&S Procedures Manual (GE700)							
SPECIFIC SITE CONTROL MEASURES TO ELIMINATE OR REDUCE RISK:						YES	N/A
Clear instruction and signs displayed in areas where demolition works are being carried out.						✓	
Plant operation will be guided by lookout where necessary.						✓	
Plant carrying out demolition works will not have their lookouts or other persons in close proximity to the material collapse area.						✓	
All plant/machines will always be approached from the front so that drivers can see personnel.						✓	
Plant will move on site in accordance with Traffic Management Plan.						✓	
Machines carrying out demolition will be fitted with an operative's protective cage, ie. crash guard, to protect against falling objects.						✓	
Machines carrying out concrete breaking will be operated with front screen down.						✓	
Safety Glasses will be worn if the front screen is broken and the operative is waiting for new screen to be fitted, or if front screen is lifted for other operations						✓	
Front dumpers, "bobcats", etc. will be fitted with ROPS.							✓
360° excavator(s) will be fitted with flashing beacon.						✓	
Dump Truck(s) will be fitted with flashing beacon.							✓
Compliance with Control of Noise at Work Regulations 2005 (see also RA19).						✓	
Plant will not operate in confined spaces where other personnel are working.						✓	
Specialist exhaust cleaners will be used where diesel/petrol engine plant is used in a confined or closed space. Such devices must be designed to remove carbon monoxide from the exhaust.						✓	
Assessment will be made of strength of floors and imposed loading where plant will be operating or debris falling. Advice will be taken from a Structural Engineer when necessary.							✓
Plant will only work within design limits of load capacity, reach, etc.						✓	
All plant (including sub-contractors') will be inspected weekly in accordance with Regulation 6 of PUWER 1998 and results recorded.						✓	
Company Operatives will hold the relevant CPCS Plant card for the plant they are operating.						✓	
The operator will isolate his plant if he has to leave it unattended.						✓	
Site Manager/Supervisor will monitor plant & vehicle movements on site.						✓	
Residual Risk taking into account the likelihood of an accident happening and the severity of such an event		LOW Tolerable - can proceed	✓	MODERATE Only proceed with Direct supervision		HIGH Intolerable - cannot start	
Generic RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date:	Nov 20	Issue: 1	
Generic RA checked by:	Richard Grant	Position:	Managing Director	Date:	Nov 20		
Specific RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date:	16.09.21	Issue: 1	

Reference	SITE SPECIFIC RISK ASSESSMENT		 Unit 1, Fort Fareham Industrial Estate, Fareham, PO14 1AH Tel: 01489 788083 Fax: 01489 780162		
RA08	MANAGEMENT OF HEALTH & SAFETY AT WORK REGULATIONS 1999				
This Risk Assessment must be FULLY completed and form part of an integrated package with a Risk Assessment Register. This signifies that the assessor is satisfied that all identified risks have been eliminated or reduced to a tolerable level.					
Activity:	SELF PROPELLED PLANT - SET UP & MAINTENANCE				
Contract:	10a Pallant Street & 5, 7 & 9 East Street, Havant, Hampshire, PO9 1AA				
HAZARDS:		RISKS:			
> Lifting, lowering and moving heavy and/or awkward loads > Fitting, manipulation and adjustment of machine components > Handling oils, greases and liquids that are harmful to the person or environment > Movement of machine components, attachments and full bunds, etc. > Deploying/removing cab guards > Checking oil levels & fuelling up		> Failure of fuel bund, lifting attachments, machine hydraulics, dropping of loads inadvertently causing injury to personnel and/or damage to plant > Dropping heavy loads onto feet, shins, etc. > Manual handling of materials and equipment may cause injury to the muscular-skeletal system > Flying particles of debris, broken or chipped machine components entering the eyes > Skin contact with oil, grease, fuel and other liquids that can cause long-term health problems, eg. Dermatitis, eczema, skin cancer, etc. > Spillage of fuel causing environmental damage > Trapping or crushing fingers, hands or other body parts > Fuel splashes entering the eyes > Falling from counterweight or m/c tracks (360 excavators)			
Initial Assessment taking into account the likelihood of an accident happening and the severity of such an event		LOW Tolerable - can proceed	✓	MODERATE Only proceed with Direct supervision	
				HIGH Intolerable - cannot start	
This Risk Assessment must be read and applied in conjunction with RA01 and RA02 Further detailed information can be obtained from Company H&S Procedures Manual (GE700)					
SPECIFIC SITE CONTROL MEASURES TO ELIMINATE OR REDUCE RISK:				YES	N/A
Plant operator will carry out or supervise machine set up changes, minor maintenance, attachment changes, greasing and fueling.				✓	
Plant operator will hold relevant CPCS Plant card (or equivalent).				✓	
Manual handling tasks will be planned in advance				✓	
Sufficient labour will be made available for the safe changing of attachments.				✓	
Appropriate gloves will be worn for the task.				✓	
Ear protection will be worn if necessary.				✓	
Machine operator will only lift fuel bund and other machine components, etc. minimum distance off ground as necessary and NEVER above other personnel.				✓	
Fueling will be via a suitable funnel or hose with nozzle attached.				✓	
"Lock-on" nozzles are illegal and must not used.				✓	
Plant will not be fueled up adjacent to a waterway or over drains and grass areas.				✓	
Fuel and oil leakages will be reported immediately for rectification.				✓	
Company & subcontractors' plant will be inspected weekly in accordance with Regulation 6 of PUWER 1998 and results recorded.				✓	
Hired plant and equipment will only be sourced from approved subcontractors.				✓	
Company plant and equipment will be maintained as per the manufacturer's specifications.				✓	
A suitable spill kit will be available with the machine's fuel bowser, or elsewhere on site.				✓	
On 360 excavators, oil checks & fueling up will be carried out from within the counterweight guard rails.				✓	
On 360 excavators, cab guards will be deployed/removed from the ground or within the counterweight guard rails.				✓	
Residual Risk taking into account the likelihood of an accident happening and the severity of such an event		LOW Tolerable - can proceed	✓	MODERATE Only proceed with Direct supervision	HIGH Intolerable - cannot start
Generic RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date:	Nov 20
Generic RA checked by:	Richard Grant	Position:	Managing Director	Date:	Nov 20
Specific RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date:	16.09.21
				Issue:	1
				Issue:	1

Reference	SITE SPECIFIC RISK ASSESSMENT MANAGEMENT OF HEALTH & SAFETY AT WORK REGULATIONS 1999						
RA09							
This Risk Assessment must be FULLY completed and form part of an integrated package with a Risk Assessment Register. This signifies that the assessor is satisfied that all identified risks have been eliminated or reduced to a tolerable level.							
Activity:	WORKING AT HEIGHT						
Contract:	10a Pallant Street & 5, 7 & 9 East Street, Havant, Hampshire, PO9 1AA						
HAZARDS: > Working at Height (in the 2005 Regs, this applies to any height, above or below ground)		RISKS: > Falling from height causing serious or fatal injury > Objects falling and striking people below > Objects falling and striking property below					
Initial Assessment taking into account the likelihood of an accident happening and the severity of such an event		LOW Tolerable - can proceed		MODERATE Only proceed with Direct supervision	✓	HIGH Intolerable - cannot start	
This Risk Assessment must be read and applied in conjunction with RA01 and RA02 Further detailed information can be obtained from Company H&S Procedures Manual (GE700)							
SPECIFIC SITE CONTROL MEASURES TO ELIMINATE OR REDUCE RISK:						YES	N/A
Where possible, all demolition will be by mechanical means, thus eliminating the requirement to have personnel working at height.						✓	
Only experienced workers will be allowed to work at height.						✓	
Work at height should be carried out from an existing and suitable Walkway, Fixed Scaffold, Mobile Tower, MEWP, Podium or other Mobile Access Equipment as appropriate						✓	
Work less than 2m may be carried out from a suitable proprietary work platform. "Band stand" staging or planks resting on trestles or other structures is not considered suitable and must not be used. This control measure must be enforced							✓
Ladder work will only be carried out with special permission from contracts management. This will usually be limited to one-off surveying or inspecting work. See Working from a Ladder. Tied ladders are acceptable for access/egress, eg.							✓
Work may be carried out from a step ladder but only if a job specific risk assessment has been carried out. This control measure must be enforced on our sub-contractors.							✓
Suitable edge protections should be provided where there are leading edges or possible falls on a site.						✓	
Work Restraint Equipment will be used if edge protection cannot be provided at a "leading edge".						✓	
"No Go Zones" will be established beneath working areas and fenced/barriered off or a lookout will be positioned.						✓	
Good access/egress will be maintained at all times to places of work involving ladders and scaffolds.						✓	
Work Restraint Equipment will be inspected before use to ensure that it is in good condition.						✓	
Site Manager/Supervisor will ensure through Induction Training and Tool Box Talks that all responsibilities, and the risks associated with working at height, are understood.						✓	
If Fall Arrest Equipment is specified, the anchorage point must be assessed to determine whether it is designed to take the shock load of an operative falling, and the minimum free fall (without obstruction) is taken into account against the							✓
Important note: Work Restraint Equipment may be simply a proprietary belt or a full body harness with a suitable length harness which will allow the operative to carry out his tasks but will prevent him from going over a "leading edge" or deter him from climbing out of a work platform when at height. Fall Arrest Equipment will consist of a full body harness with a suitable length harness fitted with a shock absorbing device or connected suitable inertia reel.							
Residual Risk taking into account the likelihood of an accident happening and the severity of such an event		LOW Tolerable - can proceed	✓	MODERATE Only proceed with Direct supervision		HIGH Intolerable - cannot start	
Generic RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date:	Nov 20	Issue: 1	
Generic RA checked by:	Richard Grant	Position:	Managing Director	Date:	Nov 20		
Specific RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date:	16.09.21	Issue: 1	

Reference	SITE SPECIFIC RISK ASSESSMENT MANAGEMENT OF HEALTH & SAFETY AT WORK REGULATIONS 1999		 Unit 1, Fort Fareham Industrial Estate, Fareham, PO14 1AH Tel: 01489 788083 Fax: 01489 780162				
RA14							
This Risk Assessment must be FULLY completed and form part of an integrated package with a Risk Assessment Register. This signifies that the assessor is satisfied that all identified risks have been eliminated or reduced to a tolerable level.							
Activity:	INTERNAL STRIP OUT OF BUILDING & MATERIALS SORTING						
Contract:	10a Pallant Street & 5, 7 & 9 East Street, Havant, Hampshire, PO9 1AA						
HAZARDS: > Dust generating methods/materials > Mercury from fluorescent lighting tubes > Slips, trips and falls > Blocking of access/egress routes > Sharp edges			RISKS: > Overloading of upper floor levels with materials > Uncovering of hazardous materials > Protrusion of nails and sharp objects > Flying debris > Collapse or partial collapse of the structure > Inhalation/ingestion or absorption of foreign matter > Personal injury to various parts of the body > Inhalation and ingestion of dust > Carbon Monoxide poisoning > Puncture, cuts and wounds to the body				
Initial Assessment taking into account the likelihood of an accident happening and the severity of such an event			LOW Tolerable - can proceed	✓	MODERATE Only proceed with Direct supervision	HIGH Intolerable - cannot start	
This Risk Assessment must be read and applied in conjunction with RA01 and RA02 Further detailed information can be obtained from Company H&S Procedures Manual (GE700)							
SPECIFIC SITE CONTROL MEASURES TO ELIMINATE OR REDUCE RISK:						YES	N/A
All operatives will be trained and competent in removal of internal fittings.						✓	
Kevlar sleeves will be issued and worn on Site Manager/Supervisor instruction where sharp edges are likely to graze/cut an operator's arm.						✓	
Kevlar sleeves will be issued and worn when handling glass, mirrors, fluorescent tubes, glazed soil waste pipes, ceramic tiles, sanitary/bathroom & kitchen ware and similar materials.						✓	
Sundstrom half mask respirator fitted with ABE1 gas filter will be worn during hot cutting of painted or galvanized structures in confined spaces or where the burner cannot position himself out of the plume rising from the cut.							✓
Specialist exhaust cleaners will be used where diesel/petrol engine plant is used in a confined or closed space. Such devices must be designed to remove carbon monoxide from the exhaust.						✓	
Designed Local Exhaust Ventilation (LEV) will be provided in any enclosed area where diesel/petrol engine plant is being used.						✓	
Debris to be spread out to eliminate point loading on floors and regular disposal of all waste materials to prevent overloading of floors.						✓	
High standard of personal hygiene to be observed, washing hands before meal breaks and smoking.						✓	
Good housekeeping required to maintain safe access/egress at all times and all tripping hazards are removed and floor areas are kept clear where possible.						✓	
All operatives to have knowledge in recognition of asbestos and leave materials and cease works at the uncovering of any suspect substance or material and report to Site Manager/Supervisor.						✓	
Fluorescent tubes to be removed and disposed of without breakage where possible.						✓	
Operative suffering an injury involving damage to skin will be advised to have tetanus immunisation (or booster) through their GP.						✓	
P3 disposable dust masks to be available and worn where required.						✓	
Residual Risk taking into account the likelihood of an accident happening and the severity of such an event			LOW Tolerable - can proceed	✓	MODERATE Only proceed with Direct supervision	HIGH Intolerable - cannot start	
Generic RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date:	Nov 20	Issue: 1	
Generic RA checked by:	Richard Grant	Position:	Managing Director	Date:	Nov 20		
Specific RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date:	16.09.21	Issue: 1	

Reference	SITE SPECIFIC RISK ASSESSMENT MANAGEMENT OF HEALTH & SAFETY AT WORK REGULATIONS 1999		 Unit 1, Fort Fareham Industrial Estate, Fareham, PO14 1AH Tel: 01489 788083 Fax: 01489 780162		
RA16					
This Risk Assessment must be FULLY completed and form part of an integrated package with a Risk Assessment Register. This signifies that the assessor is satisfied that all identified risks have been eliminated or reduced to a tolerable level.					
Activity:	OCCUPATIONAL DISEASES				
Contract:	10a Pallant Street & 5, 7 & 9 East Street, Havant, Hampshire, PO9 1AA				
HAZARDS: Biological health hazards including:- > Harmful Bacteria > Harmful Viruses > Legionnaire's Disease > Fungi > Leptospirosis (Weil's disease) > Septicaemia (Blood poisoning)		RISKS: Contact with any of the aforementioned hazards may result in contraction of the disease and: > Short term suffering and discomfort > Permanent disability > Long term illness and health problems > Transmission to others > Death			
Initial Assessment taking into account the likelihood of an accident happening and the severity of such an event		LOW Tolerable - can proceed	☒	MODERATE Only proceed with Direct supervision	HIGH Intolerable - cannot start
This Risk Assessment must be read and applied in conjunction with RA01 and RA02 Further detailed information can be obtained from Company H&S Procedures Manual (GE700)					
SPECIFIC SITE CONTROL MEASURES TO ELIMINATE OR REDUCE RISK:				YES	N/A
High standard of personal hygiene to be observed, washing hands before meal breaks and smoking.				✓	
Beware of any growing organisms or spores and report findings to Site Manager/Supervisor.				✓	
Beware of any bird droppings that have been allowed to accumulate and report findings to Site Manager/Supervisor.				✓	
Beware of any water that has become stagnant and report findings to Site Manager/Supervisor.				✓	
Beware of areas that have been subject to rat infestation and report findings to Site Manager/Supervisor.				✓	
Beware of any building which may been occupied by tramps, drug addicts, etc. and possible contamination with hypodermic syringes (see also RA43)				✓	
Ensure all cuts and grazes are given first aid and covered.				✓	
ALL cuts and grazes must be reported on Accident/Incident Report Form.				✓	
Operatives are encouraged to maintain their tetanus immunisation particularly after receiving cuts and grazes.				✓	
Ensure Personal Protective Equipment issued is worn - Site Manager/Supervisor to monitor the use of Personal Protective Equipment where necessary.				✓	
All operational employees will undergo occupational health screening in compliance with the Company SHEQ Policy.				✓	
Residual Risk taking into account the likelihood of an accident happening and the severity of such an event		LOW Tolerable - can proceed	☒	MODERATE Only proceed with Direct supervision	HIGH Intolerable - cannot start
Generic RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date:	Nov 20
Generic RA checked by:	Richard Grant	Position:	Managing Director	Date:	Nov 20
Specific RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date:	16.09.21
				Issue:	1
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Reference	SITE SPECIFIC RISK ASSESSMENT MANAGEMENT OF HEALTH & SAFETY AT WORK REGULATIONS 1999		 Unit 1, Fort Fareham Industrial Estate, Fareham, PO14 1AH Tel: 01489 788083 Fax: 01489 780162		
RA17					
This Risk Assessment must be FULLY completed and form part of an integrated package with a Risk Assessment Register. This signifies that the assessor is satisfied that all identified risks have been eliminated or reduced to a tolerable level.					
Activity:	WORK CREATING DUST				
Contract:	10a Pallant Street & 5, 7 & 9 East Street, Havant, Hampshire, PO9 1AA				
HAZARDS: > Dust		RISKS: > Inhalation and ingestion of dust > Long term health problems, eg. silicosis > Eye injury from dust particles			
Initial Assessment taking into account the likelihood of an accident happening and the severity of such an event		LOW Tolerable - can proceed	MODERATE Only proceed with Direct supervision	✓	HIGH Intolerable - cannot start
This Risk Assessment must be read and applied in conjunction with RA01 and RA02 Further detailed information can be obtained from Company H&S Procedures Manual (GE700)					
SPECIFIC SITE CONTROL MEASURES TO ELIMINATE OR REDUCE RISK:				YES	N/A
To reduce/contain dust, water hoses will be available for wetting down during demolition and breaking out operations.				✓	
To reduce/contain dust, Dust Boss will be available for wetting down during demolition and breaking out operations.					✓
Water bowser/tank to be made available as no mains supply is available on site.					✓
Where identified, harmful dusts will be subject to a COSHH assessment and site monitoring.				✓	
Goggles (as opposed to safety glasses) will be worn.					✓
P3 disposable (paper) dust masks will be worn when necessary and/or if directed by Method Statement or Site				✓	
P3 half face masks will be worn when necessary and/or if directed by Method Statement or Site Supervisor.				✓	
Site will also be wetted down, if necessary, to suppress dust levels.				✓	
Hoarding will be erected to contain dust at low level if necessary.					✓
All lorries leaving site with loads that may generate dust, will be sheeted down.				✓	
Contract Management will arrange dust monitoring when necessary.				✓	
Disposal of MDF board, in order of preference, as shown below:					
	Method	P3 Mask	Eye Protection	LEV	
1	Use hand tools to remove board and place pieces directly into skip or stockpile for incineration.	No	Glasses	No	
2	Lay board on floor and weaken with mattock beforehand breaking into smaller pieces.	No	Glasses	No	
3	Hand saw small quantities (up to 10 cuts) of board INSIDE building, immediately hand sweep up debris and dispose of with board.	Yes	Glasses	No	
4	Hand saw large quantities (over 10 cuts) of board OUTSIDE building, immediately hand sweep up debris and dispose of with board.	Yes	Glasses	No	
5	Recip saw any quantity of board OUTSIDE building, immediately hand sweep up debris and dispose of with board.	Yes	Glasses	No	
6	Recip saw any quantity of board INSIDE building, immediately hand sweep up debris and dispose of with board. Ventilate room to outside.	Yes	Goggles	Yes	
7	Use circular saw to cut board.	This process is not allowed.			
Residual Risk taking into account the likelihood of an accident happening and the severity of such an event		LOW Tolerable - can proceed	✓	MODERATE Only proceed with Direct supervision	HIGH Intolerable - cannot start
Generic RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date:	Nov 20
Generic RA checked by:	Richard Grant	Position:	Managing Director	Date:	Nov 20
Specific RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date:	16.09.21
				Issue:	1
				Issue:	1

Reference	SITE SPECIFIC RISK ASSESSMENT MANAGEMENT OF HEALTH & SAFETY AT WORK REGULATIONS 1999		 Unit 1, Fort Fareham Industrial Estate, Fareham, PO14 1AH Tel: 01489 788083 Fax: 01489 780162				
RA19							
This Risk Assessment must be FULLY completed and form part of an integrated package with a Risk Assessment Register. This signifies that the assessor is satisfied that all identified risks have been eliminated or reduced to a tolerable level.							
Activity:	NOISY MACHINERY AND PROCESSES						
Contract:	10a Pallant Street & 5, 7 & 9 East Street, Havant, Hampshire, PO9 1AA						
HAZARDS: > Excessive noise levels as defined by - Noise at Work Regulations 2005 - Environmental Pollution Act - Local complaint		RISKS: > Long term hearing damage to people affected > Noise pollution to surrounding areas > Short term stress levels elevated > Distraction to concentration					
Initial Assessment taking into account the likelihood of an accident happening and the severity of such an event		LOW Tolerable - can proceed	MODERATE Only proceed with Direct supervision	☒	HIGH Intolerable - cannot start		
This Risk Assessment must be read and applied in conjunction with RA01 and RA02 Further detailed information can be obtained from Company H&S Procedures Manual (GE700)							
SPECIFIC SITE CONTROL MEASURES TO ELIMINATE OR REDUCE RISK:				YES	N/A		
Reduction in noise with the use of muffling devices or silencers. Such devices/silencers will not be removed or modified.				✓			
Alternative methods of work will be considered to eliminate or reduce noise levels.				✓			
Missing or damaged muffling devices or silencers will be reported immediately for rectification.				✓			
Consideration will be given to screening of noise source with physical acoustic barrier.				✓			
The requirements of hearing protection zones will be fully complied with.				✓			
Instruction to employees of the areas where ear protection must be worn at all times.				✓			
In some areas, the noise level may be acceptable over a period ie. Walking past a machine etc, which would be different from working in the same area for prolonged periods of time.				✓			
Noise assessments are carried out, and reviewed periodically, by competent persons in areas where noise is a problem.				✓			
Excavators and other plant will be operated with front screens fully closed and in position.				✓			
Operators of excavators and dumpers will wear earplugs or earmuffs at all times whilst plant is in operation.					✓		
Lookouts for excavators and dumpers will wear earplugs or earmuffs at all times whilst plant is in operation.					✓		
Personnel exposed to noise levels at, or above, a daily exposure level of 80dB Lex, 8hr will have ear protection made available to them.				✓			
Personnel exposed to noise levels at, or above, a daily exposure level of 85dBA Lex, 8hr will wear ear protection as directed				✓			
Personnel will not be exposed to a daily exposure level in excess of 87dBA Lex, 8hr including the use of hearing protection.				✓			
Plant and equipment will only be used within manufacturers' specified limits, eg. Machines will not be over revved to				✓			
Hired plant will only be sourced from an approved supplier.				✓			
Company plant and equipment will be fully maintained as per the manufacturer's specifications.				✓			
Residual Risk taking into account the likelihood of an accident happening and the severity of such an event		LOW Tolerable - can proceed	☒	MODERATE Only proceed with Direct supervision	HIGH Intolerable - cannot start		
Generic RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date:	Nov 20	Issue:	1
Generic RA checked by:	Richard Grant	Position:	Managing Director	Date:	Nov 20		
Specific RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date:	16.09.21	Issue:	1

Reference	SITE SPECIFIC RISK ASSESSMENT MANAGEMENT OF HEALTH & SAFETY AT WORK REGULATIONS 1999		 Unit 1, Fort Fareham Industrial Estate, Fareham, PO14 1AH Tel: 01489 788083 Fax: 01489 780162		
RA20					
This Risk Assessment must be FULLY completed and form part of an integrated package with a Risk Assessment Register. This signifies that the assessor is satisfied that all identified risks have been eliminated or reduced to a tolerable level.					
Activity:	USE OF MOBILE TOWERS				
Contract:	10a Pallant Street & 5, 7 & 9 East Street, Havant, Hampshire, PO9 1AA				
HAZARDS:		RISKS:			
> Use of ladders and mobile towers.		> Falling > Objects falling and striking people below > Electrocution from overhead power lines			
		> Collapse/overturn of mobile tower > Objects falling and damaging property below			
Initial Assessment taking into account the likelihood of an accident happening and the severity of such an event	LOW Tolerable - can proceed	✓	MODERATE Only proceed with Direct supervision	HIGH Intolerable - cannot start	
This Risk Assessment must be read and applied in conjunction with RA01 and RA02 Further detailed information can be obtained from Company H&S Procedures Manual (GE700)					
SPECIFIC SITE CONTROL MEASURES TO ELIMINATE OR REDUCE RISK:				YES	N/A
Mobile towers must be erected to manufacturer's instructions by a competent person (PASMA certificated).				✓	
Instruction on the safe use of towers will be given to all personnel who use them.				✓	
Do not work on or near live cables.				✓	
Area of work will be surveyed by a competent person to ensure it is safe to erect, and work from, a mobile tower.				✓	
No waste material, tools or other items will be dropped or thrown from tower unless specifically stated in Method				✓	
Mobile towers will be inspected, and the results of the inspection recorded on Company Plant & Equipment Weekly Inspection Record.				✓	
Report any known defects.				✓	
Out riggers and toe boards to be fitted to all mobile towers over 1 lift in height.				✓	
Danger area ("No Go Zone") to be established beneath working area.				✓	
Danger area ("No Go Zone") established beneath working area to be fenced/barriered off.				✓	
Residual Risk taking into account the likelihood of an accident happening and the severity of such an event	LOW Tolerable - can proceed	✓	MODERATE Only proceed with Direct supervision	HIGH Intolerable - cannot start	
Generic RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date:	Nov 20
Generic RA checked by:	Richard Grant	Position:	Managing Director	Date:	Nov 20
Specific RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date:	16.09.21
					Issue:
					1
					1

Reference	SITE SPECIFIC RISK ASSESSMENT MANAGEMENT OF HEALTH & SAFETY AT WORK REGULATIONS 1999						
RA21				Unit 1, Fort Fareham Industrial Estate, Fareham, PO14 1AH Tel: 01489 788083 Fax: 01489 780162			
This Risk Assessment must be FULLY completed and form part of an integrated package with a Risk Assessment Register. This signifies that the assessor is satisfied that all identified risks have been eliminated or reduced to a tolerable level.							
Activity:	USE OF OXY/PROPANE EQUIPMENT						
Contract:	10a Pallant Street & 5, 7 & 9 East Street, Havant, Hampshire, PO9 1AA						
HAZARDS:		RISKS:					
> Large pressurised oxygen bottles > Red hot sparks and particles of molten metal > Hot metal surfaces > Large propane gas bottles > Flammable gas > Oxygenating gas > Lead paint > Galvanised metal		> Fire/explosion causing serious or fatal injury > Cold (ice) burns from gas regulators > Burns from molten metal, sparks & hot surfaces > Oxygenation of confined spaces causing fire risk > Fire/explosion causing damage to property or plant > Operation of equipment causing eye injury > Eye damage from sparks & flying molten metal > Leaking gas causing asphyxiation of personnel					
Initial Assessment taking into account the likelihood of an accident happening and the severity of such an event		LOW Tolerable - can proceed		MODERATE Only proceed with Direct supervision	✓	HIGH Intolerable - cannot start	
This Risk Assessment must be read and applied in conjunction with RA01 and RA02 Further detailed information can be obtained from Company H&S Procedures Manual (GE700)							
SPECIFIC SITE CONTROL MEASURES TO ELIMINATE OR REDUCE RISK:						YES	N/A
The following PPE is to be worn for hot cut burning operations: Mandatory: Site Manager/Supervisor's discretion: 1. Safety Boots 5. Sleeved Leather Coat or 2. Safety Helmet fitted with 6. Heat Resistant Hood 3. Green drop down visor 7. Sundstrom half mask respirator fitted with ABE1 gas filter will be worn during 4. Leather Gauntlets hot cutting of painted or galvanised structures in confined spaces or where the burner cannot position himself out of the plume rising from the cut. NB. For a low risk, one-off cut, the Site Manager/Supervisor may dispense with items 5 – 7.							
Equipment will not be used in confined spaces or areas with possible air deficiencies without special consideration.							✓
Hot cutting on small tanks and similar containers will not commence until "Gas Free" certificate and/or "Permit to Work" is issued.						✓	
Oxygen is not to be used for blowing dust from clothing or plant etc, inflating tyres or as a substitute for operating air driven plant and tools.						✓	
Ensure correct regulators, etc. are used for propane as opposed to acetylene. Flash back arrestor and check valve must be fitted on oxygen and propane gas line.						✓	
Thorough regular examination of all cutting gear including guns, regulators, flash-back arrestors, hoses and check valves						✓	
When setting up equipment for use, check for any damage or leaks using proprietary leak detection fluid. All leaks will be rectified.						✓	
Fittings and hoses will be kept clean of oil & grease & no oil or grease will be used to lubricate threads.						✓	
Equipment used off ground (eg. in MEWP, on scaffold, etc) will be kept and secured in an upright position; consideration will be given to use of extended hoses so equipment stays on the ground.						✓	
9 litre water fire extinguisher will be kept to hand during all hot cutting operations.				Note: ALL 4 required for airport hot cutting work.			
9 litre foam fire extinguisher will be kept to hand during all hot cutting operations.							
5kg CO ₂ fire extinguisher will be kept to hand during all hot cutting operations.							
Fire blanket will be kept to hand during all hot cutting operations.							
Residual Risk taking into account the likelihood of an accident happening and the severity of such an event		LOW Tolerable - can proceed	✓	MODERATE Only proceed with Direct supervision		HIGH Intolerable - cannot start	
Generic RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date:	Nov 20	Issue:	1
Generic RA checked by:	Richard Grant	Position:	Managing Director	Date:	Nov 20		
Specific RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date:	16.09.21	Issue:	1

Reference	SITE SPECIFIC RISK ASSESSMENT MANAGEMENT OF HEALTH & SAFETY AT WORK REGULATIONS 1999						
RA22							
This Risk Assessment must be FULLY completed and form part of an integrated package with a Risk Assessment Register. This signifies that the assessor is satisfied that all identified risks have been eliminated or reduced to a tolerable level.							
Activity:	HANDLING & STORAGE OF OXY/PROPANE GAS CYLINDERS						
Contract:	10a Pallant Street & 5, 7 & 9 East Street, Havant, Hampshire, PO9 1AA						
HAZARDS: > Heavy gas cylinders > Flammable gas > Oxygenating gas		RISKS: > Fire and/or explosion causing serious or fatal injury > Fire and/or explosion causing damage to property or plant > Manual handling of equipment causing musculo-skeletal injury					
Initial Assessment taking into account the likelihood of an accident happening and the severity of such an event		LOW Tolerable - can proceed	✓	MODERATE Only proceed with Direct supervision		HIGH Intolerable - cannot start	
This Risk Assessment must be read and applied in conjunction with RA01 and RA02 Further detailed information can be obtained from Company H&S Procedures Manual (GE700)							
SPECIFIC SITE CONTROL MEASURES TO ELIMINATE OR REDUCE RISK:						YES	N/A
Equipment will be used and stored in suitable trolley for site operations and positioned where other plant will not damage it.						✓	
Do not lift cylinders by the valves or guards, unless designed to do so.						✓	
Do not lift cylinders with chains or grapple.						✓	
Cylinders should not be rolled or used as a roller to move other loads.						✓	
Shut all valves tightly when not in use.						✓	
Do not move cylinders with valves open.						✓	
Do not drop cylinders.						✓	
Gas cylinders will be stored in a secure open air compound away from all sources of heat and ignition.						✓	
No oil, grease, fuel or other flammable materials will be kept in the vicinity of a cylinder storage area.						✓	
Propane bottles will be stored with a minimum gap of three metres from oxygen or any other gas cylinders.						✓	
Cylinders should be stored separately and the storage area clearly marked.						✓	
All cylinders, full or empty, should be secured in an upright position and tied off where appropriate.						✓	
See also RA21						✓	
Residual Risk taking into account the likelihood of an accident happening and the severity of such an event		LOW Tolerable - can proceed	✓	MODERATE Only proceed with Direct supervision		HIGH Intolerable - cannot start	
Generic RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date:	Nov 20	Issue:	1
Generic RA checked by:	Richard Grant	Position:	Managing Director	Date:	Nov 20		
Specific RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date:	16.09.21	Issue:	1

Reference	SITE SPECIFIC RISK ASSESSMENT MANAGEMENT OF HEALTH & SAFETY AT WORK REGULATIONS 1999		 Unit 1, Fort Fareham Industrial Estate, Fareham, PO14 1AH Tel: 01489 788083 Fax: 01489 780162		
RA23					
This Risk Assessment must be FULLY completed and form part of an integrated package with a Risk Assessment Register. This signifies that the assessor is satisfied that all identified risks have been eliminated or reduced to a tolerable level.					
Activity:	STORAGE OF FUEL & OTHER FLAMMABLE LIQUID				
Contract:	10a Pallant Street & 5, 7 & 9 East Street, Havant, Hampshire, PO9 1AA				
HAZARDS: > Diesel and petrol > Engine and hydraulic oils > Grease and other lubricants > Any other flammable liquids		RISKS: > Fire and/or explosion causing serious or fatal injury > Spillage and/or leaks causing environmental damage or pollution > Manual handling of equipment causing musculo-skeletal injury > Fire and/or explosion causing damage to property or plant > Contact with materials that can cause skin diseases			
Initial Assessment taking into account the likelihood of an accident happening and the severity of such an event		LOW Tolerable - can proceed	MODERATE Only proceed with Direct supervision	☒	HIGH Intolerable - cannot start
This Risk Assessment must be read and applied in conjunction with RA01 and RA02 Further detailed information can be obtained from Company H&S Procedures Manual (GE700)					
SPECIFIC SITE CONTROL MEASURES TO ELIMINATE OR REDUCE RISK:				YES	N/A
Spill kits will be available in bowzers.				✓	
Suitable sized "Plant Nappy" to be available for small portable plant & small containers of diesel/petrol.				✓	
All bowzers to be bunded (capacity 110% of bowser).				✓	
Bunds will not have drain valves fitted.				✓	
Sub-contractor must fully comply with bund requirements.					✓
Signs to be displayed regarding fuel type, eg. gas oil/diesel, etc.				✓	
Emergency procedures to be provided as part of Health & Safety Plan/Method Statements.				✓	
All relevant warning signs to be displayed at storage areas.				✓	
Appropriate rubber gloves will be worn when handling fuels.				✓	
Aerosols, cans of paint, oil and grease will not be kept in machine cabs.				✓	
Fuel and other flammable liquids will not be stored over drains or grassed areas.				✓	
Fuel and other flammable liquids will only be accessed via lockable valves or locked storage facilities.				✓	
Petrol will only be stored in proprietary containers of no more than 2 gallon capacity.				✓	
Fuel and other flammable liquids will not be stored in, or within 5m of, welfare facilities.				✓	
Hand washing is essential prior to eating, smoking or using toilet.				✓	
See also RA51.				✓	
Residual Risk taking into account the likelihood of an accident happening and the severity of such an event		LOW Tolerable - can proceed	☒	MODERATE Only proceed with Direct supervision	HIGH Intolerable - cannot start
Generic RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date:	Nov 20
Generic RA checked by:	Richard Grant	Position:	Managing Director	Date:	Nov 20
Specific RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date:	16.09.21
				Issue:	1
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Reference	SITE SPECIFIC RISK ASSESSMENT MANAGEMENT OF HEALTH & SAFETY AT WORK REGULATIONS 1999		 Unit 1, Fort Fareham Industrial Estate, Fareham, PO14 1AH Tel: 01489 788083 Fax: 01489 780162				
RA25							
This Risk Assessment must be FULLY completed and form part of an integrated package with a Risk Assessment Register. This signifies that the assessor is satisfied that all identified risks have been eliminated or reduced to a tolerable level.							
Activity:	DEMOLITION OF STRUCTURES – CONSIDERATION OF PREMATURE OR UNPLANNED COLLAPSE						
Contract:	10a Pallant Street & 5, 7 & 9 East Street, Havant, Hampshire, PO9 1AA						
HAZARDS:		RISKS:					
> Structure being demolished		> The premature or unplanned collapse, or partial collapse, of a structure causing: ~ Serious or fatal injury to personnel on, or off, site. ~ Damage to property or equipment on, or off, site.					
Initial Assessment taking into account the likelihood of an accident happening and the severity of such an event		LOW Tolerable - can proceed		MODERATE Only proceed with Direct supervision	✓	HIGH Intolerable - cannot start	
This Risk Assessment must be read and applied in conjunction with RA01 and RA02 Further detailed information can be obtained from Company H&S Procedures Manual (GE700)							
SPECIFIC SITE CONTROL MEASURES TO ELIMINATE OR REDUCE RISK:						YES	N/A
Pre-weaken structures strictly to Method Statement.						✓	
Structures will not be undermined.						✓	
Debris and materials will be removed from all levels as it arises unless otherwise stated in the Method Statement.						✓	
Possible weak areas and potential failure points will be identified and highlighted to all personnel.						✓	
Full information about structure, including drawings, will be obtained from client or Principal Contractor when available.						✓	
Services and advice of a Structural Engineer will be sought where necessary.							✓
Inclement weather conditions including high wind and heavy rainfall will be taken into account.						✓	
Supplementary support or propping will be designed by a competent person from Contracts Management team.							✓
Supplementary support or propping will be designed by a Structural Engineer.							✓
Danger areas will be cordoned off and signed as appropriate.						✓	
Lookout(s) will be posted where unauthorised persons may enter a danger area.						✓	
Buildings/structures will not be left in an unstable condition.						✓	
Residual Risk taking into account the likelihood of an accident happening and the severity of such an event		LOW Tolerable - can proceed	✓	MODERATE Only proceed with Direct supervision		HIGH Intolerable - cannot start	
Generic RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date:	Nov 20	Issue:	1
Generic RA checked by:	Richard Grant	Position:	Managing Director	Date:	Nov 20		
Specific RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date:	16.09.21	Issue:	1

Reference	SITE SPECIFIC RISK ASSESSMENT MANAGEMENT OF HEALTH & SAFETY AT WORK REGULATIONS 1999		 Unit 1, Fort Fareham Industrial Estate, Fareham, PO14 1AH Tel: 01489 788083 Fax: 01489 780162		
RA26					
This Risk Assessment must be FULLY completed and form part of an integrated package with a Risk Assessment Register. This signifies that the assessor is satisfied that all identified risks have been eliminated or reduced to a tolerable level.					
Activity:	USE OF PORTABLE ELECTRICAL EQUIPMENT				
Contract:	10a Pallant Street & 5, 7 & 9 East Street, Havant, Hampshire, PO9 1AA				
HAZARDS: Use of: > Hired Portable Electrical Equipment > Company Portable Electrical Equipment		RISKS: Operation of equipment causing serious or fatal injury from: > Electrocution > Ejected debris > Dust > Burns or scalds > Fire or explosion			
Initial Assessment taking into account the likelihood of an accident happening and the severity of such an event		LOW Tolerable - can proceed	☒	MODERATE Only proceed with Direct supervision	HIGH Intolerable - cannot start
This Risk Assessment must be read and applied in conjunction with RA01 and RA02 Further detailed information can be obtained from Company H&S Procedures Manual (GE700)					
SPECIFIC SITE CONTROL MEASURES TO ELIMINATE OR REDUCE RISK:				YES	N/A
Equipment will only be used in the manner for which it was designed.				✓	
Hired equipment will be sourced from competent and well-known suppliers.				✓	
Site equipment will be checked before use for safe condition in accordance with the PUWER Regulations.				✓	
Equipment will be physically isolated at end of each work shift.				✓	
Portable site equipment will be 110v or less (except in welfare or by special permission from Manager or Director)				✓	
All company equipment will be inspected and tested as recommended by the IEE COP.				✓	
110V portable site equipment, including extension leads, will be PAT tested from new and then every 3 months.				✓	
Eye protection and gloves will be worn when using power tools.				✓	
Where a power tool is generating showers of sparks/dust, the area will be barriered off.				✓	
A "Gas Free" certificate is required for certain hot works; this will be identified in the Method Statement.					✓
A "Permit to Work" is required for certain hot works; this will be identified in the Method Statement.				✓	
Portable electrical equipment will not be used in wet conditions.				✓	
Cables that have to trail across pedestrian routes will be protected.				✓	
Cables that have to trail across pedestrian routes will be clearly signed.				✓	
Cables will not be allowed to trail across a site where wheeled or tracked plant is operating.				✓	
All plant (including sub-contractors') will be inspected weekly in accordance with Regulation 6 of PUWER 1998 and results recorded.				✓	
When using power tools, consideration will be given to the effects of Vibration White Finger (see also RA48).				✓	
Employees are not permitted to use any portable 110v/240v electric equipment that is their personal property.				✓	
Residual Risk taking into account the likelihood of an accident happening and the severity of such an event		LOW Tolerable - can proceed	☒	MODERATE Only proceed with Direct supervision	HIGH Intolerable - cannot start
Generic RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date:	Nov 20
Generic RA checked by:	Richard Grant	Position:	Managing Director	Date:	Nov 20
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					Issue: 1
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Reference	SITE SPECIFIC RISK ASSESSMENT MANAGEMENT OF HEALTH & SAFETY AT WORK REGULATIONS 1999		 Unit 1, Fort Fareham Industrial Estate, Fareham, PO14 1AH Tel: 01489 788083 Fax: 01489 780162		
RA28					
This Risk Assessment must be FULLY completed and form part of an integrated package with a Risk Assessment Register. This signifies that the assessor is satisfied that all identified risks have been eliminated or reduced to a tolerable level.					
Activity:	ASBESTOS CONTAINING MATERIALS (ACM) - MANUAL REMOVAL (if applicable)				
Contract:	10a Pallant Street & 5, 7 & 9 East Street, Havant, Hampshire, PO9 1AA				
HAZARDS: > A/C Roofs/Cladding > Working at height (See also RA09) > Brick dust, etc. (See also RA17) > A/C soffits, down pipes, guttering > Toilet cisterns, floor tiles, etc.		RISKS: > Collapse of roof structure > Asbestos fibres > Inclement weather > Inhalation of asbestos fibres leading to long-term illness > Inhalation of brick dust and other debris dust possibly leading to long-term illness > Contamination of welfare facility > Wind catching and blowing A/C sheets causing serious or fatal injury and/or damage to plant and/or property			
Initial Assessment taking into account the likelihood of an accident happening and the severity of such an event		LOW Tolerable - can proceed	MODERATE Only proceed with Direct supervision	☒ HIGH Intolerable - cannot start	
This Risk Assessment must be read and applied in conjunction with RA01 and RA02 Further detailed information can be obtained from Company H&S Procedures Manual (GE700)					
SPECIFIC SITE CONTROL MEASURES TO ELIMINATE OR REDUCE RISK:				YES	N/A
Each removal operation will be subject to an individual method statement that will have taken into account the current HSE Guidelines for working with asbestos cement.				✓	
The description of the work, duration & resources will be fully explained in the Method Statement & each separate type & location of ACM will have a clearly identified written method of removal.				✓	
ACM will be identified by a licensed company carrying out a Level 3 survey and having independent analysis carried out as necessary.				✓	
Damping down of ACM may be carried out, to reduce fibre release to the lowest possible level. The damping down procedure, if required, will be clearly stated in Method Statement.				✓	
Operatives will wear Type 5/6 disposable overalls and P3 half face masks during all removal & handling operations. This PPE must not be worn or taken into the welfare facility.				✓	
Operatives must not wear Hi Viz or other garments over their Type 5/6 disposable overalls to avoid contamination. Suitable barriers and/or lookout(s) must be provided when working on the outside of a building and there is a danger				✓	
Operatives will wear nitrile rubber gloves during all handling operations which must be rinsed clean at regular intervals and not worn or taken into the welfare facility.				✓	
Operatives will remove their Type 5/6 disposable overalls and gloves before they remove their P3 half face masks and put back on reverse order, ie. Mask then gloves then overalls.				✓	
Containers for ACM will be carefully selected and sited to minimize manual handling. Open containers will be covered with a tarpaulin or other sheet when not in use.				✓	
Debris clearance will be carried out on a daily basis in dampened conditions by hand picking/sweeping. Sheets will not be broken up unnecessarily & debris will NOT be bulldozed.				✓	
Debris/fragments will not be left exposed longer than is necessary and will be placed into suitable waste bags for disposal into suitable ACM waste container.				✓	
Material samples will be taken and tested by an independent analyst as required.				✓	
Weather conditions, particularly high winds, will be considered before the start of any sheet removal & consideration will be given to how structure will be left unattended during breaks and shutdown periods.				✓	
Residual Risk taking into account the likelihood of an accident happening and the severity of such an event		LOW Tolerable - can proceed	☒	MODERATE Only proceed with Direct supervision	HIGH Intolerable - cannot start
Generic RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date:	Nov 20
Generic RA checked by:	Richard Grant	Position:	Managing Director	Date:	Nov 20
Specific RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date:	16.09.21
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RA32							
This Risk Assessment must be FULLY completed and form part of an integrated package with a Risk Assessment Register. This signifies that the assessor is satisfied that all identified risks have been eliminated or reduced to a tolerable level.							
Activity:	DISCOVERY OF SUSPECTED HAZARDOUS SUBSTANCES						
Contract:	10a Pallant Street & 5, 7 & 9 East Street, Havant, Hampshire, PO9 1AA						
HAZARDS: > Asbestos products of any description > Paints/varnishes > Lead > Sprays/aerosols > Herbicides/pesticides > Oils/greases			RISKS: > Inhalation of substance causing disease or poisoning > Ingestion of substance causing disease or poisoning > Skin contact causing dermatitis, eczema or other disease > Pollution or contamination of drains, air, land or waterways > Fire/explosion causing burns, injury or fatality > Tampering by unauthorised personnel				
Initial Assessment taking into account the likelihood of an accident happening and the severity of such an event			LOW Tolerable - can proceed	MODERATE Only proceed with Direct supervision	✓	HIGH Intolerable - cannot start	
This Risk Assessment must be read and applied in conjunction with RA01 and RA02 Further detailed information can be obtained from Company H&S Procedures Manual (GE700)							
SPECIFIC SITE CONTROL MEASURES TO ELIMINATE OR REDUCE RISK:						YES	N/A
SITE EMPLOYEES WILL IMMEDIATELY INFORM THE SITE MANAGER/SUPERVISOR ON DISCOVERY OF ANY NEW OR UNFAMILIAR MATERIAL OR SUBSTANCE ONSITE THAT MAY BE ASBESTOS OR HAZARDOUS AND AWAIT FURTHER INSTRUCTIONS.							
Follow up actions will include one or more of the following:							
Keep people clear of the area and cordon/fence off area as necessary.						✓	
Display warning signs and/or post sentries to prevent access.						✓	
Inform Contract Management of situation and request advice.						✓	
Mop up liquid spillage with dirt/sand, if safe to do so.						✓	
Wash off liquid splashes or "powdering" of skin and seek medical advice if necessary.						✓	
Inform emergency services and/or EHO or EA if necessary.						✓	
Take note of all relevant information on labels, if safe to do so.						✓	
If toxic fumes are suspected, evacuate site personnel to safe distance until emergency services arrive.						✓	
Only competent and licensed sub-contractors will carry out the disposal of hazardous substances.						✓	
All off-site movements of hazardous substances will be in accordance with the appropriate environmental legislation and documented with the necessary waste transfer notes.						✓	
Set aside unknown chemicals (only if safe to move) to fenced compound to await analysis.						✓	
Consider special PPE.						✓	
Residual Risk taking into account the likelihood of an accident happening and the severity of such an event			LOW Tolerable - can proceed	✓	MODERATE Only proceed with Direct supervision	HIGH Intolerable - cannot start	
Generic RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date:	Nov 20	Issue:	1
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Specific RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date:	16.09.21	Issue:	1

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RA33					
This Risk Assessment must be FULLY completed and form part of an integrated package with a Risk Assessment Register. This signifies that the assessor is satisfied that all identified risks have been eliminated or reduced to a tolerable level.					
Activity:	CRUSHING CONCRETE OR HARDCORE				
Contract:	10a Pallant Street & 5, 7 & 9 East Street, Havant, Hampshire, PO9 1AA				
HAZARDS: > Moving parts > Noise > Falling materials > Dust > Vibration > Waste metal		RISKS: > Being struck by falling material > Being struck by ejected material > Hearing damage > Inhalation of dust > Long term effects of vibration > Musculo-skeletal injuries			
Initial Assessment taking into account the likelihood of an accident happening and the severity of such an event		LOW Tolerable - can proceed	☒	MODERATE Only proceed with Direct supervision	
				HIGH Intolerable - cannot start	
This Risk Assessment must be read and applied in conjunction with RA01 and RA02 Further detailed information can be obtained from Company H&S Procedures Manual (GE700)					
SPECIFIC SITE CONTROL MEASURES TO ELIMINATE OR REDUCE RISK:				YES	N/A
Wessex Demolition Crusher will be used for all crushing/screening work.				✓	
Crusher will be operated in accordance with Guidelines issued by HSE.				✓	
Operatives have appropriate CPCS cards will operate the crusher and any ancillary plant.				✓	
Crusher company will have documented Safe Systems of Work for operation.				✓	
Crusher company will have documented Safe Systems of Work for maintenance.				✓	
Crusher must be stopped and locked off before anyone is allowed in to any part of machine for any reason.				✓	
Excavator fitted with impact breaker will clear blockages if possible.				✓	
Clear procedures must be in place for hand clearing of blockages.				✓	
Crushing plant will be guarded in full compliance with PUWER Regs.				✓	
Plant will be inspected weekly by a competent person in accordance with Regulation 6 of PUWER Regs and results recorded.				✓	
Suitable clothing (NOT loose fitting) must be worn.				✓	
Materials will be wetted to suppress dust as necessary.				✓	
A half face mask (NOT a disposable paper mask) must be worn if there is dust being emitted from the crusher				✓	
Residual Risk taking into account the likelihood of an accident happening and the severity of such an event		LOW Tolerable - can proceed	☒	MODERATE Only proceed with Direct supervision	HIGH Intolerable - cannot start
Generic RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date:	Nov 20
Generic RA checked by:	Richard Grant	Position:	Managing Director	Date:	Nov 20
Specific RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date:	16.09.21
					Issue: 1
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Reference	SITE SPECIFIC RISK ASSESSMENT MANAGEMENT OF HEALTH & SAFETY AT WORK REGULATIONS 1999		 Unit 1, Fort Fareham Industrial Estate, Fareham, PO14 1AH Tel: 01489 788083 Fax: 01489 780162		
RA34					
This Risk Assessment must be FULLY completed and form part of an integrated package with a Risk Assessment Register. This signifies that the assessor is satisfied that all identified risks have been eliminated or reduced to a tolerable level.					
Activity:	ACCIDENT & NEAR MISS REPORTING PROCEDURE				
Contract:	10a Pallant Street & 5, 7 & 9 East Street, Havant, Hampshire, PO9 1AA				
HAZARDS:		RISKS:			
> Various according to activity		> No injury but Near Miss > Minor injury – no lost time > Minor injury – lost time (up to 3 days) > Over 3 day injury (RIDDOR)			
		> Major injury (RIDDOR) > Fatal injury > Danger to site staff and public > Damage to property, plant or equipment			
Initial Assessment taking into account the likelihood of an accident happening and the severity of such an event		LOW Tolerable - can proceed	MODERATE Only proceed with Direct supervision	✓ HIGH Intolerable - cannot start	
This Risk Assessment must be read and applied in conjunction with RA01 and RA02 Further detailed information can be obtained from Company H&S Procedures Manual (GE700)					
SPECIFIC SITE CONTROL MEASURES TO ELIMINATE OR REDUCE RISK:				YES	N/A
All Accidents and Near Misses will be reported immediately to Site Supervisor.				✓	
Site Supervisor will follow Company procedure for the reporting and investigation of Accidents and Near Misses				✓	
Investigate cause of Accident or Near Miss to determine cause and complete appropriate form.				✓	
Stop process and inform Contract Management if necessary.				✓	
Major Injury or Fatality - Only recommence works after agreement with Head Office.				✓	
Management will follow Company procedure for the investigation of Accidents and Near Misses.				✓	
Reviews of Accidents and Near Misses will take place at the Company's Health & Safety Group meetings.				✓	
Following an Accident or Near Miss the Company will review the RAMS to prevent a recurrence.				✓	
Records will be maintained of all Accidents and Near Misses.				✓	
Accidents and Near Misses will be reported in compliance with the Data Protection Act.				✓	
Accidents and Incidents will be reported in compliance with RIDDOR when appropriate.				✓	
Residual Risk taking into account the likelihood of an accident happening and the severity of such an event		LOW Tolerable - can proceed	✓ MODERATE Only proceed with Direct supervision	HIGH Intolerable - cannot start	
Generic RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date:	Nov 20
Generic RA checked by:	Richard Grant	Position:	Managing Director	Date:	Nov 20
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					Issue: 1
					Issue: 1

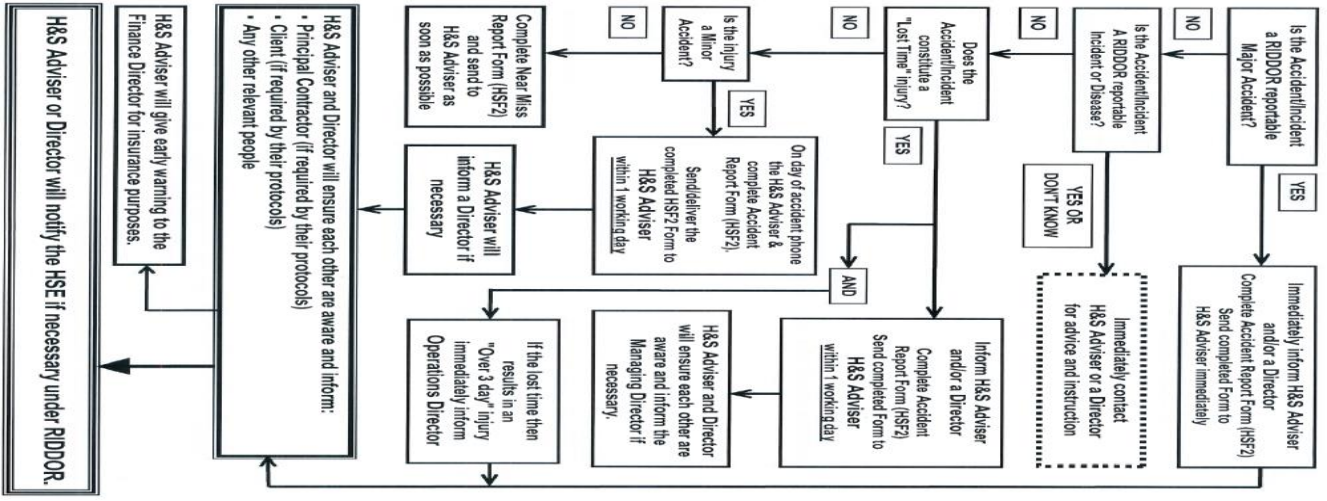
Reference	SITE SPECIFIC RISK ASSESSMENT MANAGEMENT OF HEALTH & SAFETY AT WORK REGULATIONS 1999		 Unit 1, Fort Fareham Industrial Estate, Fareham, PO14 1AH Tel: 01489 789083 Fax: 01489 780162																																
RA35																																			
This Risk Assessment must be FULLY completed and form part of an integrated package with a Risk Assessment Register. This signifies that the assessor is satisfied that all identified risks have been eliminated or reduced to a tolerable level.																																			
Activity:	TRANSPORTATION OF GAS BOTTLES BY ROAD																																		
Contract:	10a Pallant Street & 5, 7 & 9 East Street, Havant, Hampshire, PO9 1AA																																		
HAZARDS: > Road Traffic Accident (RTA) > Large and heavy metal bottles > Bottle(s) loaded in van or on lorry > Oxygenating gas (exacerbates combustion) > Flammable/explosive gas		RISKS: Serious or fatal injury resulting from: > RTA causing gas leak(s) > Explosion > Handling of bottles causing leak(s) > Fire > Vehicle fire > Skin burns > Asphyxiation > Injury to people in van																																	
Initial Assessment taking into account the likelihood of an accident happening and the severity of such an event		LOW Tolerable - can proceed	✓	MODERATE Only proceed with Direct supervision																															
				HIGH Intolerable - cannot start																															
This Risk Assessment must be read and applied in conjunction with RA01 and RA02 Further detailed information can be obtained from Company H&S Procedures Manual (GE700)																																			
SPECIFIC SITE CONTROL MEASURES TO ELIMINATE OR REDUCE RISK:				YES N/A																															
The controlling legislation is the Carriage of Dangerous Goods and Use of Transportable Pressure Equipment Regulations 2004 known as the CDG Regulations 2004.																																			
Total number of bottles (full or empty) transported in company van must not exceed the limits as shown below.																																			
<table border="1"> <thead> <tr> <th colspan="2" rowspan="2">NUMBER OF CYLINDERS</th> <th colspan="6">OXYGEN - W SIZE CYLINDERS</th> </tr> <tr> <th>0</th> <th>1</th> <th>2</th> <th>3</th> <th>4 - 10</th> <th>11 (OR MORE)</th> </tr> </thead> <tbody> <tr> <td rowspan="6">PROPANE - D SIZE CYLINDERS</td> <td>0</td> <td colspan="6" rowspan="3"> THESE COMBINATIONS ARE BELOW THE CDG THRESHOLD AND CAN BE CARRIED IN/ON COMPANY VEHICLES SO LONG AS STATED SAFETY PRECAUTIONS ARE FULLY COMPLIED WITH </td> </tr> <tr> <td>1 - 2</td> </tr> <tr> <td>3 - 4</td> </tr> <tr> <td>5 - 6</td> <td colspan="4" rowspan="3"> THESE COMBINATIONS MUST NEVER BE CARRIED IN/ON COMPANY VEHICLES UNDER ANY CIRCUMSTANCES </td> </tr> <tr> <td>7 - 8</td> </tr> <tr> <td>9 (OR MORE)</td> </tr> </tbody> </table>		NUMBER OF CYLINDERS		OXYGEN - W SIZE CYLINDERS						0	1	2	3	4 - 10	11 (OR MORE)	PROPANE - D SIZE CYLINDERS	0	THESE COMBINATIONS ARE BELOW THE CDG THRESHOLD AND CAN BE CARRIED IN/ON COMPANY VEHICLES SO LONG AS STATED SAFETY PRECAUTIONS ARE FULLY COMPLIED WITH						1 - 2	3 - 4	5 - 6	THESE COMBINATIONS MUST NEVER BE CARRIED IN/ON COMPANY VEHICLES UNDER ANY CIRCUMSTANCES				7 - 8	9 (OR MORE)	Vehicle must carry Safety Data Sheet for Oxygen and Propane, and the Transport Emergency (TREM) Card. ✓		
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		Vehicle will carry a dry powder fire extinguisher of 2kg minimum capacity. ✓																																	
		Ensure gas supplier provides full consignor information (as per CDG Regulations 2004). ✓																																	
		Each bottle must have a legible data label affixed to it. This must not be defaced. ✓																																	
		No smoking or naked lights in vehicle whilst transporting bottles (There should be NO smoking in Company vans at ✓																																	
		Vehicle windows should be open to provide improved ventilation whilst in transit. ✓																																	
		Bottles will be transported with cylinder valve firmly turned off and NO equipment attached. ✓																																	
		Handle bottles carefully to prevent injury (see also RA10). ✓																																	
Emergency procedures:- <table border="0"> <tr> <td> Vehicle fire: - Park up in safe area (if possible) and turn off engine - Immediately phone the fire brigade - Fight the fire if safe to do so - Remove the bottle(s) from the vehicle if safe to do so </td> <td> Suspected leak: - Park up in safe area (if possible) and turn off engine - Check cylinder valve is off - Remove bottle(s) from vehicle - Contact office or BOC for further advice (0800 111333) </td> <td> Involvement in RTA: - Check bottle(s) are secure - Check bottle(s) are not leaking (see above) </td> </tr> </table>					Vehicle fire: - Park up in safe area (if possible) and turn off engine - Immediately phone the fire brigade - Fight the fire if safe to do so - Remove the bottle(s) from the vehicle if safe to do so	Suspected leak: - Park up in safe area (if possible) and turn off engine - Check cylinder valve is off - Remove bottle(s) from vehicle - Contact office or BOC for further advice (0800 111333)	Involvement in RTA: - Check bottle(s) are secure - Check bottle(s) are not leaking (see above)																												
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WHAT THE AUTHORITIES WILL BE LOOKING FOR: The police working with guidance from the HSE will be looking for breaches of the legislation. If identified, the HSE may prosecute offenders. The police will be looking for gas cylinder labels, potential leaks and that appropriate securing devices have been fitted and are being utilised correctly.																																			
Residual Risk taking into account the likelihood of an accident happening and the severity of such an event		LOW Tolerable - can proceed	✓	MODERATE Only proceed with Direct supervision																															
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Reference	SITE SPECIFIC RISK ASSESSMENT MANAGEMENT OF HEALTH & SAFETY AT WORK REGULATIONS 1999		 Unit 1, Fort Fareham Industrial Estate, Fareham, PO14 1AH Tel: 01489 788083 Fax: 01489 780162					
RA36								
This Risk Assessment must be FULLY completed and form part of an integrated package with a Risk Assessment Register. This signifies that the assessor is satisfied that all identified risks have been eliminated or reduced to a tolerable level.								
Activity:	LOADING & UNLOADING OF VEHICLES							
Contract:	ALL SITES (MULTI DROP)							
HAZARDS: > Other vehicles on site > Site plant movements > Heavy and/or unstable loads > Loads that have shifted > Public/pedestrians > Road traffic > Unstable ground conditions > Sloping ground > Damaged or poorly maintained doors & latches			RISKS: Serious or fatal injury resulting from: > Contact and/or collision with other vehicle > Contact and/or collision with other plant/equipment > Crushing or falling objects > Access doors and/or latching mechanisms bursting open > Overturn of vehicle or lorry					
Initial Assessment taking into account the likelihood of an accident happening and the severity of such an event			LOW Tolerable - can proceed		MODERATE Only proceed with Direct supervision	✓	HIGH Intolerable - cannot start	
This Risk Assessment must be read and applied in conjunction with RA01 and RA02 Further detailed information can be obtained from Company H&S Procedures Manual (GE700)								
SPECIFIC SITE CONTROL MEASURES TO ELIMINATE OR REDUCE RISK:							YES	N/A
All site operatives, machine operators, lorry drivers and sub-contractor lorry drivers to be made aware of required control measure through site induction.							✓	
Driver will stand a safe distance from his lorry when ANY scrap metal is being loaded. This will be determined by the Machine Operator. The lorry driver (or anybody else) will only approach on instruction from the Machine Operator or attending							✓	
Loading operations will be carried out separate from other works.							✓	
Loading operations will be supervised wherever possible.							✓	
Loading operations will be carried out with a lookout stationed to prevent unauthorised access.							✓	
All scrap lorries will be serviced and maintained as per manufacturer's specification. Scrap lorries will not be loaded if there is doubt about the integrity of the container and its doors and latching mechanisms. The Site Manager/Supervisor will make							✓	
Vehicles and plant will not be used in an improper manner.							✓	
Machine operator will NOT use the dipper boom or an attachment to retain, close, or otherwise grasp the rear doors of a scrap lorry.							✓	
Loading must stop immediately if the rear doors, or their closing/latching mechanisms, of a scrap lorry are seen to be damaged or bulging. If this occurs, the Site Manager/Supervisor will attend to assess the situation and supervise any further							✓	
Vehicles will NOT reverse without a lookout.							✓	
See also RA57.								
Residual Risk taking into account the likelihood of an accident happening and the severity of such an event			LOW Tolerable - can proceed	✓	MODERATE Only proceed with Direct supervision		HIGH Intolerable - cannot start	
Generic RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date:	Nov 20	Issue:		1
Generic RA checked by:	Richard Grant	Position:	Managing Director	Date:	Nov 20	Issue:		1
Specific RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date:	16.09.21	Issue:		1

Reference	SITE SPECIFIC RISK ASSESSMENT MANAGEMENT OF HEALTH & SAFETY AT WORK REGULATIONS 1999		 Unit 1, Fort Fareham Industrial Estate, Fareham, PO14 1AH Tel: 01489 788083 Fax: 01489 780162				
RA37							
This Risk Assessment must be FULLY completed and form part of an integrated package with a Risk Assessment Register. This signifies that the assessor is satisfied that all identified risks have been eliminated or reduced to a tolerable level.							
Activity:	DISPOSAL OF WASTE MATERIALS						
Contract:	10a Pallant Street & 5, 7 & 9 East Street, Havant, Hampshire, PO9 1AA						
HAZARDS:		RISKS:					
> Waste materials arising from demolition > Waste materials found during demolition > Manual Handling > Vermin		> Contact with waste materials that may be harmful causing: > Short term illness > Pollution to the environment > Disease and other health risks					
Initial Assessment taking into account the likelihood of an accident happening and the severity of such an event		LOW Tolerable - can proceed	✓	MODERATE Only proceed with Direct supervision		HIGH Intolerable - cannot start	
This Risk Assessment must be read and applied in conjunction with RA01 and RA02 Further detailed information can be obtained from Company H&S Procedures Manual (GE700)							
SPECIFIC SITE CONTROL MEASURES TO ELIMINATE OR REDUCE RISK:						YES	N/A
All rubbish will be placed in skips.						✓	
Waste transfer notes will be retained for all materials removed from site.						✓	
Appropriate PPE to be worn when necessary.						✓	
Waste will be separated into various categories on site.						✓	
Extreme care will be taken on discovery of and any subsequent movement of abandoned waste liquids, powders, gasses or solids (see RA32).						✓	
Such substances (above) should be securely stored to prevent unauthorised handling by site staff and/or trespassers.						✓	
Hazardous wastes will be identified within Health & Safety Plan and Method Statement.						✓	
Hazardous Waste Notices will be issued for special wastes as defined by legislation.						✓	
Site Supervisor to monitor amounts of waste material and minimise any stockpiling.						✓	
All transfer notes will be passed to Head Office for filing and copy issued to haulier/client.						✓	
Manual handling (see RA10).						✓	
Residual Risk taking into account the likelihood of an accident happening and the severity of such an event		LOW Tolerable - can proceed	✓	MODERATE Only proceed with Direct supervision		HIGH Intolerable - cannot start	
Generic RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date:	Nov 20	Issue:	1
Generic RA checked by:	Richard Grant	Position:	Managing Director	Date:	Nov 20		
Specific RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date:	16.09.21	Issue:	1

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RA41					
This Risk Assessment must be FULLY completed and form part of an integrated package with a Risk Assessment Register. This signifies that the assessor is satisfied that all identified risks have been eliminated or reduced to a tolerable level.					
Activity:	SITE BOUNDARY SECURITY FENCING				
Contract:	10a Pallant Street & 5, 7 & 9 East Street, Havant, Hampshire, PO9 1AA				
HAZARDS: > Interface with public and traffic > Rough sawn timber and nails > Rough terrain > Sharp edges > Hand tools > Power tools > Inclement weather > Size & weight of panels		RISKS: > Diversion of public into the carriageway causing accident > Falling or tripping on rough terrain including shallow excavations > Tripping over tools and materials > Operative being struck by traffic > Contact with rough sawn timber imparting splinters > Injury from using hand/power tools > Hoarding sheets acting as a sail during windy conditions > Injury from handling Heras panels and/or feet			
Initial Assessment taking into account the likelihood of an accident happening and the severity of such an event		LOW Tolerable - can proceed	✓	MODERATE Only proceed with Direct supervision	HIGH Intolerable - cannot start
This Risk Assessment must be read and applied in conjunction with RA01 and RA02 Further detailed information can be obtained from Company H&S Procedures Manual (GE700)					
SPECIFIC SITE CONTROL MEASURES TO ELIMINATE OR REDUCE RISK:				YES	N/A
Heras fencing is preferred to timber hoarding due to lighter weight & ease of erection.				✓	
Operatives and/or public will be protected from traffic by signs and barriers erected in compliance with the COP issued under the New Roads & Street Works Act 1991.				✓	
All tools and materials are to be retained within the barrier system at all times.				✓	
During excessive winds, extreme care must be exercised when handling sheet materials - minimum 2 men handling heras fence panels when debris netting or monoflex is attached.				✓	
Consideration will be given to handling materials (see RA10).				✓	
Two men will be used to carry panels to share weight.				✓	
Consideration will be given to underground services before digging postholes (see RA08).					✓
Power tools will be used as per RA26.					✓
Residual Risk taking into account the likelihood of an accident happening and the severity of such an event		LOW Tolerable - can proceed	✓	MODERATE Only proceed with Direct supervision	HIGH Intolerable - cannot start
Generic RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date:	Nov 20
Generic RA checked by:	Richard Grant	Position:	Managing Director	Date:	Nov 20
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RA46					
This Risk Assessment must be FULLY completed and form part of an integrated package with a Risk Assessment Register. This signifies that the assessor is satisfied that all identified risks have been eliminated or reduced to a tolerable level.					
Activity:	USE OF MOBILE ELEVATING WORK PLATFORMS (MEWPs)				
Contract:	10a Pallant Street & 5, 7 & 9 East Street, Havant, Hampshire, PO9 1AA				
HAZARDS: > MEWP > Site traffic & personnel > Ground conditions		RISKS: > Weather conditions > Overhead cables > Overhead obstructions > Materials or tools striking persons below > Damage to plant and equipment > Electrocution from overhead cables > Falling from height > Collapse of equipment > Overturn of equipment > Collision with pedestrians > Collision by passing traffic			
Initial Assessment taking into account the likelihood of an accident happening and the severity of such an event		LOW Tolerable - can proceed	MODERATE Only proceed with Direct supervision	✓ HIGH Intolerable - cannot start	
This Risk Assessment must be read and applied in conjunction with RA01 and RA02 Further detailed information can be obtained from Company H&S Procedures Manual (GE700)					
SPECIFIC SITE CONTROL MEASURES TO ELIMINATE OR REDUCE RISK:				YES	N/A
Check that MEWP supplied is adequate for the task in hand.				✓	
Check that MEWP has been thoroughly examined within last 6 months as required by LOLER and PUWER regulations.				✓	
Ensure that any "A" category faults from last LOLER examination have been rectified.				✓	
Pre-run plant before use and check that all controls and safety features are in working order.				✓	
Survey area of use, and route to and from the job, for voids, manhole covers, obstacles, overhead cables, overhead obstructions, soft ground, etc. before use, (see RA03).				✓	
Stated Safe Working Load (SWL) will not be exceeded.				✓	
MEWPs will be examined before use by a competent person.				✓	
MEWPs will be formally inspected weekly by a competent person and results of this inspection reported.				✓	
Operative MUST NEVER climb out of the work platform when at height. If the operative cannot reach what he needs to, the MEWP must be changed for alternative access equipment.				✓	
Danger area ("No Go" Zone) to be established beneath working area. Waste materials, equipment or tools will never be thrown or dropped from MEWP unless special arrangements are put in place.				✓	
Tie off or bag tools and equipment in, or on, the work platform.				✓	
Traffic route diversions and/or traffic control and/or lookout(s) will be considered and employed as directed by Site Manager/Supervisor.				✓	
Work Restraint Equipment may be specified by Company Project Management or the Site Manager/Supervisor to deter operatives from leaving the work platform when working at height. In general this usually means: ~ MEWP Boom Work Restraint Equipment is always worn ~ MEWP Scissor Work Restraint Equipment is not always worn					
Fall Arrest Equipment is not necessary in MEWPs unless there are exceptional circumstances present. Such exceptional circumstances will be identified by Company Project Management or the Site Manager/Supervisor. If Fall Arrest Equipment is specified, the MEWP must be assessed to determine whether it is designed to take the shock load of an operative falling out of the work platform, and the minimum free fall (without obstruction) taken into account against the EXTENDED lanyard length of the equipment. An emergency Plan must also be prepared to cover the eventuality of a fall from the work platform.					
Important note: Company Work Restraint Equipment will consist of a full body harness with a short adjustable length lanyard which will allow the operative to carry out his tasks but will prevent him from climbing out of the MEWP when working at height.					
Residual Risk taking into account the likelihood of an accident happening and the severity of such an event		LOW Tolerable - can proceed	✓ MODERATE Only proceed with Direct supervision	HIGH Intolerable - cannot start	
Generic RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date:	Nov 20
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RA47					
This Risk Assessment must be FULLY completed and form part of an integrated package with a Risk Assessment Register. This signifies that the assessor is satisfied that all identified risks have been eliminated or reduced to a tolerable level.					
Activity:	PROVISION OF FIRST AID				
Contract:	10a Pallant Street & 5, 7 & 9 East Street, Havant, Hampshire, PO9 1AA				
HAZARDS:		RISKS:			
> Treatment delay > Blood/body fluid spillages > Infections		> Resuscitation > Casualty handling > No First Aid kit > No First Aider > Infection through broken skin > Blood poisoning/hepatitis > Ingestion of infected saliva > Infection through inhalation > Musculo-skeletal problems > Injuries not treated quickly, worsening the problem			
Initial Assessment taking into account the likelihood of an accident happening and the severity of such an event		LOW Tolerable - can proceed	☒	MODERATE Only proceed with Direct supervision	
				HIGH Intolerable - cannot start	
This Risk Assessment must be read and applied in conjunction with RA01 and RA02 Further detailed information can be obtained from Company H&S Procedures Manual (GE700)					
SPECIFIC SITE CONTROL MEASURES TO ELIMINATE OR REDUCE RISK:				YES	N/A
Trained and qualified First Aider will be on site.				✓	
Site Manager/Supervisor will be issued with mobile phone.				✓	
Wearing of rubber gloves prior to administering First Aid.				✓	
Company Accident & Incident Procedure will be followed (see below for extract from SHEQ Policy Appendix A).				✓	
Call emergency services if in any doubt of treatment necessary.				✓	
Request assistance when necessary to move casualties (see RA10).				✓	
A fully equipped and maintained First Aid Box, as per HSE recommendation, retained on site.				✓	
Potential hazards identified and assessed for risk. Risks reduced by applying suitable control measures.				✓	
 <pre> graph TD Q1[Is the Accident/Incident a RIDDOR reportable Major Accident?] -- YES --> A1[Immediately inform H&S Adviser and/or a Director. Complete Accident Report Form (HSF2). Send completed Form to H&S Adviser immediately.] Q1 -- NO --> Q2[Is the Accident/Incident a RIDDOR reportable Incident or Disease?] Q2 -- YES OR DON'T KNOW --> A2[Immediately contact H&S Adviser or a Director for advice and instruction.] Q2 -- NO --> Q3[Does the Accident/Incident constitute a "Lost Time" injury?] Q3 -- YES --> A3[Inform H&S Adviser and/or a Director. Complete Accident Report Form (HSF2). Send completed Form to H&S Adviser within 1 working day.] Q3 -- NO --> Q4[Is the injury a Minor Accident?] Q4 -- YES --> A4[On day of accident phone the H&S Adviser & complete Accident Report Form (HSF2). Send/deliver the completed HSF2 form to H&S Adviser within 1 working day.] Q4 -- NO --> A5[Complete Near Miss Report Form (HSF2) and send to H&S Adviser as soon as possible.] A5 --> A6[H&S Adviser will inform a Director if necessary.] A6 --> A7[If the lost time then results in an "Over 3 day" injury immediately inform Operations Director.] A7 --> A8[H&S Adviser and Director will ensure each other are aware and inform: Client (if required by their protocols), Any other relevant people.] A8 --> A9[H&S Adviser will give early warning to the Finance Director for insurance purposes.] A9 --> A10[H&S Adviser or Director will notify the HSE if necessary under RIDDOR.] </pre>					
Residual Risk taking into account the likelihood of an accident happening and the severity of such an event		LOW Tolerable - can proceed	☒	MODERATE Only proceed with Direct supervision	HIGH Intolerable - cannot start
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RA51					
This Risk Assessment must be FULLY completed and form part of an integrated package with a Risk Assessment Register. This signifies that the assessor is satisfied that all identified risks have been eliminated or reduced to a tolerable level.					
Activity:	FIRE PREVENTION & CONTROL				
Contract:	10a Pallant Street & 5, 7 & 9 East Street, Havant, Hampshire, PO9 1AA				
HAZARDS: > Storage and use of fuel (DERV or petrol) > Storage and use of LPG (Hot works) > Accumulation of rubbish and combustible debris > Portable electric plant and equipment > Abandoned fire extinguishers		RISKS: Serious or fatal injury to personnel, and/or damage or destruction of plant and property due to: > Any fire > Explosion of LPG bottles > Contamination of ground, drains, watercourses with water run-off from fire fighting > Toxic fumes and smoke inhalation > Failure of fire extinguisher to work > Ignition of stored fuel			
Initial Assessment taking into account the likelihood of an accident happening and the severity of such an event		LOW Tolerable - can proceed	✓	MODERATE Only proceed with Direct supervision	HIGH Intolerable - cannot start
This Risk Assessment must be read and applied in conjunction with RA01 and RA02 Further detailed information can be obtained from Company H&S Procedures Manual (GE700)					
SPECIFIC SITE CONTROL MEASURES TO ELIMINATE OR REDUCE RISK:				YES	N/A
Use and maintenance of LPG & Oxygen equipment.					✓
Handling and storage of LPG and oxygen.					✓
Storage of fuels and other flammable liquids.				✓	
Use of portable electric plant and equipment.				✓	
Special consideration will be given to hot works on tanks, drums & pipes.					✓
Regular removal of waste from site.				✓	
Smoking is prohibited in demolition areas.				✓	
Hot Works will be controlled by a Permit to Work if necessary and/or on client instruction.				✓	
Unwanted rubbish/materials will only be burnt with specific contracts management permission.				✓	
Lookouts/firewatchers will be deployed.				✓	
Smoking and naked flames are prohibited in welfare facilities.				✓	
All areas will be inspected at end of work each day and the site left secure.				✓	
Only Company fire extinguishers or those provided by the Principal Contractor (ie. serviced and in date) will be positioned on site.				✓	
Employees will be trained in fire control.				✓	
A site emergency plan will be displayed in the welfare facility.				✓	
Residual Risk taking into account the likelihood of an accident happening and the severity of such an event		LOW Tolerable - can proceed	✓	MODERATE Only proceed with Direct supervision	HIGH Intolerable - cannot start
Generic RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date:	Nov 20
Generic RA checked by:	Richard Grant	Position:	Managing Director	Date:	Nov 20
Specific RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date:	16.09.21
					Issue: 1

Reference	SITE SPECIFIC RISK ASSESSMENT MANAGEMENT OF HEALTH & SAFETY AT WORK REGULATIONS 1999		 Unit 1, Fort Fareham Industrial Estate, Fareham, PO14 1AH Tel: 01489 788083 Fax: 01489 780162			
RA57						
This Risk Assessment must be FULLY completed and form part of an integrated package with a Risk Assessment Register. This signifies that the assessor is satisfied that all identified risks have been eliminated or reduced to a tolerable level.						
Activity:	LOADING & UNLOADING PLANT & EQUIPMENT FROM LORRY					
Contract:	ALL SITES (MULTI DROP)					
HAZARDS: > Other vehicles > Employees > Other plant > Other contractors > Public > Visitors > Plant (un)loading						
RISKS: > Collision/impact causing serious injury > Falling from lorry bed > Collision/impact causing fatal injury > Falling from machine on lorry bed > Vehicle/plant/property damage > RTA						
Initial Assessment taking into account the likelihood of an accident happening and the severity of such an event		LOW Tolerable - can proceed	✓	MODERATE Only proceed with Direct supervision	HIGH Intolerable - cannot start	
This Risk Assessment must be read and applied in conjunction with RA01 and RA02 Further detailed information can be obtained from Company H&S Procedures Manual (GE700)						
SPECIFIC SITE CONTROL MEASURES TO ELIMINATE OR REDUCE RISK:				YES	N/A	
Position of loading/unloading to be approved by Site Manager/Supervisor.				✓		
Checking there is an inspection, maintenance and report procedure for all equipment such as ropes, straps, curtains, sheets, nets, etc. to ensure they are safe to use.				✓		
Steps fitted for access to the bed of all vehicles and they are used rather than drivers and/or machine operators climbing up or jumping down from the lorry bed.				✓		
When loading/unloading plant from a lorry, access must be gained by carefully climbing up to the machine, or down from it, maintaining 3 points of contact. Nothing must be carried at the time.				✓		
Number of lookouts to be approved by Site Manager/Supervisor as per following guidelines: ▪ 1 lookout minimum for on-site loading/unloading - refer to GE700 appendix D6.15.1. ▪ 2 lookouts minimum for off-site (on the highway or public footpath) loading/unloading - refer to GE700 appendix D6.15.1. Extra lookouts as directed by Site Manager/Supervisor.						
Protect highway and other surfaces from track damage as necessary.				✓		
Special consideration must be given by the Site Supervisor/Manager to:- Provision of a Safety Zone. Pedestrian traffic. Bystanders/lookers on. Pedestrians having to cross road Other road users. Blocking access points. Speed/proximity of road traffic. Severe weather conditions, eg. high winds, driving rain, snow/sleet.						
Excavators to have rear view mirrors or camera for "all round vision".				✓		
Wheeled and tracked plant to have audible reversing warning, if necessary.				✓		
Residual Risk taking into account the likelihood of an accident happening and the severity of such an event		LOW Tolerable - can proceed	✓	MODERATE Only proceed with Direct supervision	HIGH Intolerable - cannot start	
Generic RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date:	Nov 20	
Generic RA checked by:	Richard Grant	Position:	Managing Director	Date:	Nov 20	
Specific RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date:	16.09.21	
					Issue:	1
					Issue:	1

Reference	SITE SPECIFIC			
RA59	RISK ASSESSMENT		Unit 1, Fort Fareham Industrial Estate, Fareham, PO14 1AH Tel: 01489 788083 Fax: 01489 780162	
MANAGEMENT OF HEALTH & SAFETY AT WORK REGULATIONS 1999				
This Risk Assessment must be FULLY completed and form part of an integrated package with a Risk Assessment Register. This signifies that the assessor is satisfied that all identified risks have been eliminated or reduced to a tolerable level.				
Activity:	CHANGING ATTACHMENTS ON PLANT			
Contract:	10a Pallant Street & 5, 7 & 9 East Street, Havant, Hampshire, PO9 1AA			
HAZARDS:		RISKS:		
> Hydraulic powered rams > Hydraulic oil > Flying fragments of steel > Large attachment pins		> Heavy attachments > Materials, equipment, tools or plant (and its attachments) that require manual handling > Severe laceration or amputation > Sprayed with hot hydraulic oil > Musculo-skeletal injuries > Crushing > Steel splinter in the eye > Occupational dermatitis		
Initial Assessment taking into account the likelihood of an accident happening and the severity of such an event		LOW Tolerable - can proceed	✓	MODERATE Only proceed with Direct supervision
				HIGH Intolerable - cannot start
This Risk Assessment must be read and applied in conjunction with RA01 and RA02 Further detailed information can be obtained from Company H&S Procedures Manual (GE700)				
SPECIFIC SITE CONTROL MEASURES TO ELIMINATE OR REDUCE RISK:				YES
Attachment changes will be carried out on firm, level ground with no trip hazards.				✓
Attachment changes to be controlled by competent plant operator who will remain in attendance until operation has been completed.				✓
Person(s) assisting plant operator must wear suitable PPE including rubber gloves (to protect skin from hydraulic oil and lubricating grease).				✓
Machine Operator ditto above if in contact with oils or greases.				✓
Person(s) assisting Machine Operator must wear suitable PPE including safety glasses (to protect eyes from flying fragments of steel when beating pin into position).				✓
Machine Operator ditto above if out of cab.				✓
Machine Operator will clearly communicate instructions to person(s) assisting when operating the machine.				✓
Machine Operator must ensure that persons assisting can clearly communicate with him their instructions to manoeuvre rams and plant.				✓
Person(s) assisting Machine Operator will not put their fingers/hand/arm into pin holes at any time during alignment of attachment with link or boom holes.				✓
Operative knocking out a pin will, where possible, position himself out of danger of any 'snatch' caused by sudden movement of the attachment.				✓
Machine Operator will maximise use and manoeuvrability of machine to reduce manual handling requirements.				✓
See also Manual Handling (see RA10).				✓
Residual Risk taking into account the likelihood of an accident happening and the severity of such an event		LOW Tolerable - can proceed	✓	MODERATE Only proceed with Direct supervision
				HIGH Intolerable - cannot start
Generic RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date: Nov 20
Generic RA checked by:	Richard Grant	Position:	Managing Director	Date: Nov 20
Specific RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date: 16.09.21
				Issue: 1
				Issue: 1

Reference	SITE SPECIFIC RISK ASSESSMENT MANAGEMENT OF HEALTH & SAFETY AT WORK REGULATIONS 1999														
RA66															
This Risk Assessment must be FULLY completed and form part of an integrated package with a Risk Assessment Register. This signifies that the assessor is satisfied that all identified risks have been eliminated or reduced to a tolerable level.															
Activity:	USE OF QUICK HITCHES														
Contract:	10a Pallant Street & 5, 7 & 9 East Street, Havant, Hampshire, PO9 1AA														
HAZARDS: > Attachment falling off the dipper boom		RISKS: > Death or serious injury to other nearby worker(s) > Damage to property													
Initial Assessment taking into account the likelihood of an accident happening and the severity of such an event		LOW Tolerable - can proceed	✓	MODERATE Only proceed with Direct supervision		HIGH Intolerable - cannot start									
This Risk Assessment must be read and applied in conjunction with RA01 and RA02 Further detailed information can be obtained from Company H&S Procedures Manual (GE700)															
SPECIFIC SITE CONTROL MEASURES TO ELIMINATE OR REDUCE RISK:						YES	N/A								
A 360° machine operator will only operate an excavator with a Quick Hitch holder and attachment if he fully complies with the latest issue of Safe Operating Procedure D6.12. This is shown below for convenience.						✓									
The following procedure has been formulated from best practice and advice taken from the following sources: HSE Guidance ConstructionSkills (CITB) GE700 Section 6. Appendix 2 Taylor Wimpey QH Procedure BAA QH Procedure Quick Hitches are a relatively dangerous piece of kit if not used correctly and have been known to be the cause, either directly or indirectly, several very serious injuries as well as fatalities. To avoid accidents, the Company QH Procedure must be strictly adhered to as follows: Magnetic signs will be fitted to EACH side of 360° excavator main boom as follows: <table border="0"> <tr> <td>★ Automatic QHs</td> <td>–</td> <td>Automatic QH No Safety Pin Required</td> </tr> <tr> <td>★ Semi Automatic QHs</td> <td>–</td> <td>Semi Automatic QH Safety Pin Required</td> </tr> <tr> <td>★ Manual QHs</td> <td>–</td> <td>Manual QH Safety Pin Required</td> </tr> </table> Fix QH warning label inside cabs of machine fitted with a Semi Automatic or Manual QH. This sign will read: This Machine Requires a Quick Hitch Safety Pin QH's with safety pins will have the end of the safety pin and surrounding area painted dayglow or fluorescent red or orange. Each machine fitted with a QH must have its handbook or other relevant information available for reference in the cab. Each 360° Machine Operator will receive a Tool Box Talk from the Plant Manager who will also ensure the first 4 criteria have been fulfilled. Each 360° Machine Operator will attend a follow up QH course, eg. as run by the NTDG 360° excavators with direct fitted attachments will not have magnetic signs fitted. Please note however, that ALL pins MUST be retained with high tensile nuts and bolts and NOT any other means, eg. rebar. Do NOT operate a 360° machine fitted with a Quick Hitch device unless you and/or the machine comply with the QH Procedure steps 1. - 5. above at a minimum.							★ Automatic QHs	–	Automatic QH No Safety Pin Required	★ Semi Automatic QHs	–	Semi Automatic QH Safety Pin Required	★ Manual QHs	–	Manual QH Safety Pin Required
★ Automatic QHs	–	Automatic QH No Safety Pin Required													
★ Semi Automatic QHs	–	Semi Automatic QH Safety Pin Required													
★ Manual QHs	–	Manual QH Safety Pin Required													
Residual Risk taking into account the likelihood of an accident happening and the severity of such an event		LOW Tolerable - can proceed	✓	MODERATE Only proceed with Direct supervision		HIGH Intolerable - cannot start									
Generic RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date:	Nov 20	Issue: 1									
Generic RA checked by:	Richard Grant	Position:	Managing Director	Date:	Nov 20										
Specific RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date:	16.09.21	Issue: 1									

Reference	SITE SPECIFIC RISK ASSESSMENT MANAGEMENT OF HEALTH & SAFETY AT WORK REGULATIONS 1999						
RA70							
This Risk Assessment must be FULLY completed and form part of an integrated package with a Risk Assessment Register. This signifies that the assessor is satisfied that all identified risks have been eliminated or reduced to a tolerable level.							
Activity:	Corona Virus (Covid 19)						
Contract:	All Sites						
HAZARDS: Biological health hazards including:- > Harmful Viruses (Corona Virus (Covid 19))			RISKS: Contact with any of the aforementioned hazards may result in contraction of the disease and: > Short term suffering and discomfort > Long term illness and health problems > Transmission to others > Death				
Initial Assessment taking into account the likelihood of an accident happening and the severity of such an event			LOW Tolerable - can proceed		MODERATE Only proceed with Direct supervision	✓	HIGH Intolerable - cannot start
This Risk Assessment must be read and applied in conjunction with RA01 and RA02 Further detailed information can be obtained from Company H&S Procedures Manual (GE700)							
SPECIFIC SITE CONTROL MEASURES TO ELIMINATE OR REDUCE RISK:						YES	N/A
High standard of personal hygiene to be observed, washing hands before meal breaks and smoking for at least 20 seconds.						✓	
Wash your hands when you get home or into work for at least 20 seconds.						✓	
Use hand sanitiser gel if soap and water are not available.						✓	
Cover your mouth and nose with a tissue or your sleeve (not your hands) when you cough or sneeze.						✓	
Put used tissues in the bin straight away and wash your hands afterwards for at least 20 seconds.						✓	
Try to avoid close contact with people who are unwell.						✓	
Do not touch your eyes, nose or mouth if your hands are not clean.						✓	
If you have flu-like symptoms you must tell your site supervisor / contracts manager who shall then advise you to self-isolate and remain at home until the symptoms (such as feeling tired; difficulty breathing; a high temperature; a cough) disappear.						✓	
Disinfect welfare facilities with disinfectant.						✓	
Maintain 2m social distancing during asbestos removals, strip out and demolition operations (Where achievable).						✓	
Residual Risk taking into account the likelihood of an accident happening and the severity of such an event			LOW Tolerable - can proceed	✓	MODERATE Only proceed with Direct supervision		HIGH Intolerable - cannot start
Generic RA prepared by:	Rowan Taylor	Position:	Contracts Manager	Date:	Nov 20	Issue:	1
Generic RA checked by:	Richard Grant	Position:	Managing Director	Date:	Nov 20		
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