

G Plant Midlands Ltd

HEALTH & SAFETY

METHOD STATEMENT

PROJECT:

Southfields Farm

Wetley Rocks

Stoke on Trent

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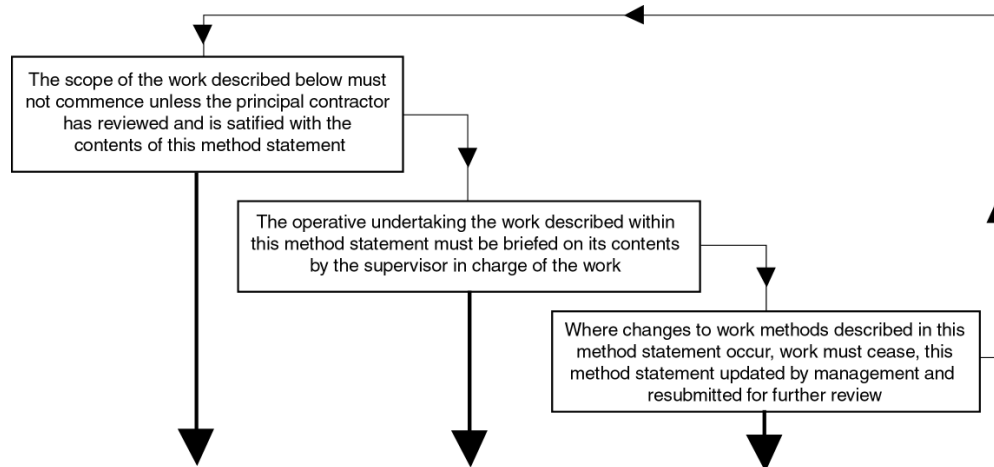
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Person compiling method statement

Signed:

Date compiled:

22/03/2021



1. Scope of Work

The purpose of this Method Statement is to provide information on the safe procedures to be followed whilst undertaking works for the demolition of a brick barn/shed

2. Site Access / Egress

- Access to and egress from the work location will be via

Main entrance of Southfields Farm

- All personnel will sign in the site attendance register on arrival and sign out on departure.
Unaccompanied access to the site will only be permitted following induction training provided by:
G Plant Midlands Ltd

- Further hazards and items to be noted are:

Dusts
Plant/machinery movements
Asbestos
Falling materials/collapse of structure
COVID 19

3. Plant and Equipment

Plant and equipment to be used will include the following:

Excavators
Dumpers
Water Suppression

4. Lighting

What arrangements are made for the provision of lighting?

Daylight hours

5. Materials

N/A

Also use this section for any delivery or material movement restrictions due to other hazards such as schools etc:

6. Sequence of Work

Arrival on site and site induction, briefing of RAMS and associated risks. All operatives to sign acknowledgment of briefing and RAMS. Confirmation of operatives competencies

Any asbestos shall be removed by a 3rd party prior to any works commencing.

Isolation of any services running to the building

Soft strip internally and externally

An exclusion zone shall be put around the works.

The excavator can access all sides of the barn and shall push each side in in turn

Collapsed material shall be regularly sprayed with water to reduce dust

The excavator bucket shall be used to push the near wall inwards of the building

Once the wall has been demolished the gable end shall be collapsed in the same way.

The excavator shall position itself at a safe distance from the rear wall and push the back wall in towards the base of the shed.

The debris shall be scapped from the ground and loaded into skips/lorries for disposal. The excavator shall remain on the external edge of the building's footprint throughout. No persons shall be allowed into the building's footprint.

On completion the work area shall be left clean and tidy with all debris, tools and materials removed

7. Associated Risk Assessments

List all Risk Assessments (including COSHH etc) associated with the work and attach copies to this statement:

RA – 003, 004, 009, 012, 013, 038, 270

8. Welfare

List the welfare to be provided:

A welfare shed shall be provided by G Plant Midlands within the site compound

9. Emergency Arrangements	
First Aider's name:	TBC
First Aid kit located:	Site van
Nearest A&E Unit:	Royal Stoke, Newcastle Road, Newcastle. ST4 6QG
A&E Telephone No	01782 715444
FIRE:	All staff are to be briefed via induction training on site specific fire prevention: - permit to work processes - restricted areas - correct storage - No smoking rules etc. - emergency evacuation procedures (fire alarm, means of escape, assembly point etc.)
Fire point location:	As per the site
Casualty recovery procedures:	- All personnel are to sign on and off site daily. - The client's emergency procedures are to be adhered to and must be made available prior to commencement of work. - The emergency procedures are to be displayed in a prominent location and persons made aware of such during the site induction. - The client is to ensure appropriate arrangements are made in relation to the works and advise the contractor of such. - In the event of an accident or emergency all works are to stop, the authorised responsible person is to take control of the area directing all personnel to a safe location and contacting the relevant emergency authorities.
10. PPE	
All our personnel are to abide by the site rules with regard to PPE, i.e. hard hats; hi- visibility clothing; safety footwear etc. They will be issued with and are instructed to wear any other relevant PPE necessary for a particular task where identified within the associated risk assessments.	

11. Supervision
The works will be supervised by our site supervisor Gary Plant who will co-ordinate the activities in progress. The Site Supervisor is also responsible for briefing our operatives on this method statement and the associated risk assessments.

12. Training

Upon arrival on site, induction training will be provided by site management.

All operatives involved will be briefed on the contents of this method statement and associated risk assessments by our supervisor.

Operatives engaging in these works will hold current certificates of training in the following:

Name	Training / Certification	Expiry Date
[Name]	"[List relevant training]"	[Date]

Copies of relevant certificates listed above are to be attached to this method statement, i.e. CSCS, CPCS, IPAF, Paslode Nail Gun, Abrasive Wheels, NRSWA etc.

13. Housekeeping

All waste materials will be regularly collected during the course of the works, at least at the end of each working day, and removed to an authorised disposal facility.

The site will be secured at night, all plant disabled and all hazardous substances securely locked away or removed.

14. Environmental Controls: List controls against the relevant section where applicable:

Waste	To be disposed of in onsite skips
Dusts	Any cutting will be damped down.
Noise	To be kept to an absolute minimum and only permitted when it cannot be controlled in any other manner, i.e. the cutting of concrete based product and the use of plant/machinery.
Vibration	To be assessed and kept to a minimum however, our vibration issues would be health issues rather than environmental and this would be controlled by assessment and work control.
Storage of fuels/oils	Bunded and kept to a minimum with spill control etc.
Location of spill kit	Site compound
Protected wildlife	Not anticipated with this work
Public nuisance	The works will be undertaken in a secure area away from the public and noise issues will be kept to a minimum.

Other (Please state)	COVID Contractors shall be expected to produce their own risk assessments and method statements to accommodate the control measures for COVID 19 and make this available to this company. Any contractors found not observing the strict instructions shall be asked to leave the site. Work Planning to Avoid Close Working In line with Public Health England (PHE) guidelines, where it is not possible to follow the social distancing guidelines in full in relation to a particular activity, we shall consider whether that activity needs to continue for the site to continue to operate, and, if so, take all the mitigating actions possible to reduce the risk of transmission. Sites and work shall be planned and organised to avoid crowding and minimise the risk of spread of infection by following PHE and HSE guidance and the advice within these Site Operating Procedures. Specific control measures necessary to protect the workforce shall be discussed at the daily briefings. If we cannot maintain a two-metre distance, we shall consider whether the activity should continue and, if so, risk assess it using the hierarchy of controls below and against any sector-specific guidance. Eliminate - Workers who are unwell with symptoms of Coronavirus (Covid-19) should not travel to or attend the workplace - Rearrange tasks to enable them to be done by one person, or by maintaining social distancing measures (2 metres) - Avoid skin to skin and face to face contact - Stairs should be used in preference to lifts or hoists and consider one ways systems - Consider alternative or additional mechanical aids to reduce worker interface - Only absolutely necessary meeting participants should attend - Attendees should be at least two metres apart from each other - Rooms should be well ventilated / windows opened to allow fresh air circulation - Consider holding meetings in open areas where possible Reduce - Where the social distancing measures (2 metres) cannot be applied: - Minimise the frequency and time workers are within 2 metres of each other - Minimise the number of workers involved in these tasks - Workers should work side by side, or facing away from each other, rather than face to face - Lower the worker capacity of lifts and hoists to reduce congestion and contact at all times - Regularly clean common touchpoints, doors, buttons, handles, vehicle cabs, tools, equipment etc. - Increase ventilation in enclosed spaces - Workers should wash their hands before and after using any equipment Isolate - Keep groups of workers that have to work within 2 metres: - Together in teams e.g. (do not change workers within teams) - As small as possible - Away from other workers where possible Control Where face to face working is essential to carry out a task when working within 2 metres: - Minimise the frequency and time workers are within 2 metres of each other - Minimise the number of workers involved in these tasks Workers should work side by side, or facing away from each other, rather than face to face
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	• Lower the worker capacity of lifts and hoists to reduce congestion and contact at all times • Regularly clean common touch points, doors, buttons, handles, vehicle cabs, tools, equipment etc. • Increase ventilation in enclosed spaces • Workers should wash their hands before and after using any equipment Keep groups of workers: • Together in teams e.g. do not change workers within teams • As small as possible • Away from other workers where possible • Where it is not possible to maintain a two-metre distance, each activity should be risk assessed using the hierarchy of controls, mindful that masks (RPE) are the last resort in the hierarchy. PPE Sites should not use RPE for Coronavirus (Covid-19) where the two metre social distancing guidelines are met. • Where it is not possible to maintain a two-metre distance, each activity should be risk assessed using the hierarchy of controls and against any sector-specific guidance, mindful that masks (RPE) are the last resort in the hierarchy • Re-usable PPE should be thoroughly cleaned after use and not shared between workers Single use PPE should be disposed of so that it cannot be reused Self-Isolation Anyone who: • Has a high temperature, a new continuous cough, or a loss of, or change in, their normal sense of taste or smell • Is within 10 days of receiving a positive Coronavirus (Covid-19) test result • Is within 14 days of the day when the first member of their household or support bubble showed symptoms of Coronavirus (Covid-19) or received a positive test result • Has returned from a country that is not on the travel corridors list and is required to quarantine for 14 days • Has been contacted by the NHS Test & Trace Service; must follow the guidance on self-isolation and should not come to site. If Someone Falls Ill • If a worker develops a high temperature, a new continuous cough, or a loss of, or change in, their normal sense of taste or smell while at work, they should: • Ensure their manager or supervisor is informed • Return home immediately • Avoid touching anything • Cough or sneeze into a tissue and put it in a bin, or if they do not have tissues, cough, and sneeze into the crook of their elbow. • They should get a Coronavirus (Covid-19) test. • They must follow Stay at home: guidance for households with possible or confirmed coronavirus (COVID-19) infection and not return to site until they have received a negative test result or, in the event of a positive test result, until they have completed their period of self-isolation and are no longer unwell. Sites that are informed of more than one confirmed case within 14 days will need to contact their local Public Health England protection team.
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15. Briefing Register

By signing below, I declare that I have read, understood and accept responsibility for carrying out the works as detailed in this method statement:

Name - Site operative (please print)	Signature - Site operative	Date

RISK ASSESSMENT 003 – Ground Clearance

Project Southfields Farm	Revision: 1	Date: March 2021	Page: 1 of 5
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Task / Activity: GROUND CLEARANCE						Assessment Reference: 003			
ACTIVITY	PERSONS AT RISK	SIGNIFICANT HAZARDS	RISK			CONTROL MEASURES	RESIDUAL RISK		
			S	P	RR		S	P	RR
Ground survey	E	Slips, trips and falls leading to physical injuries	3	3	9	- Areas that need to be cleared to be examined for obstacles such as building debris, stones and pebbles etc. by the work supervisor and staff. - All obstacles to be removed from site accordingly. - Litter to be collected using a litter picker. - Staff carrying out the work to be issued with appropriate PPE such as safety boots, gloves and overalls.	2	1	2
Grass cutting using strimmer's	E	Physical injuries from misuse of equipment	3	4	12	- Staff who use strimmer's to cut grass to be suitably trained, competent and supervised. - Staff carrying out the work to be issued with appropriate PPE such as safety boots, gloves, eye protection, hearing protection and overalls. - Staff to check the condition of the strimmer before use. Faulty equipment not to be used and to be reported to the supervisor.	2	2	4
Operating petrol type strimmer's	E	Fires causing severe burns	3	5	15	- Only trained and competent staff to use petrol strimmer's. - When petrol strimmer's are to be used then a fire extinguisher to be available at the filling point. - Staff to allow machinery to cool down before refuelling. - Staff to use anti-spill fuel cans when refuelling machinery. - Staff to be trained in emergency control of fuel spillages. - Staff to wear suitable gloves when refuelling. - Refuelling to take place away from grassed areas. - Staff to carry out daily checks to confirm strimmer is not leaking fuel or oils.	3	3	9

At Risk	Severity	Probability	Risk Rating	NOTE
E Employees	1 No Injury	1 Very Unlikely	1 – 5 LOW	The designated responsible person must ensure that the risk assessment is acceptable for the works and enter L (low), M (medium) or H (high) - where H has been entered contact Construction Safety (CS) Ltd for further advice and assistance.
C Contractors	2 Minor Injury	2 Unlikely	6 – 14 MEDIUM	
V Visitors	3 +7 Day Absence	3 Likely	15 – 25 HIGH	
P Public	4 Major Injury	4 Very Likely		
A All	5 Death	5 Virtually Certain		

RISK ASSESSMENT 003 – Ground Clearance

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Use of brush cutters	E	Physical injuries from misuse of equipment	3	4	12	- Staff who use brush cutters to be suitably trained, competent and supervised. - Staff carrying out the work to be issued with appropriate PPE such as safety boots, gloves, eye protection, hearing protection and overalls. - Staff to check the condition of the brush cutter before use. - Faulty equipment not to be used and to be reported to the supervisor.	3	2	6
Operating petrol type brush cutters	E	Fires causing severe burns, physical injuries from constant use of equipment	3	5	15	- When petrol brush cutters are to be used then a fire extinguisher to be available at the filling point. - Staff to allow machinery to cool down before refuelling. - Staff to use anti-spill fuel cans when refuelling machinery. - Staff to be trained in emergency control of fuel spillages. - Staff to wear suitable gloves when refuelling. - Refuelling to take place away from grassed areas. - Staff to carry out daily checks to confirm the equipment is not leaking fuel or oils.	3	3	9
Vibration when using strimmer's and brush cutters	E	Excessive vibration may cause vibration white finger and other physical conditions	3	3	9	- Daily maintenance checks to be carried out by staff who should report wear, excessive imbalance of machinery etc. - Staff to report any tingling sensations in hands to supervisor. - Staff are not to exceed trigger times as per label on the machinery.	3	1	3
Noise from strimmer's and brush cutters	E P	Excessive noise may cause hearing loss	3	3	9	- Staff to be issued with hearing protection. - Supervisors to ensure that hearing protection is worn. - Daily maintenance checks to be carried out by staff to report wear and excessive noise from machinery. - Where necessary, health surveillance to be carried out to identify levels of noise induced hearing loss.	3	1	3

At Risk	Severity	Probability	Risk Rating	NOTE
E Employees	1 No Injury	1 Very Unlikely	1 – 5 LOW	The designated responsible person must ensure that the risk assessment is acceptable for the works and enter L (low), M (medium) or H (high) - where H has been entered contact Construction Safety (CS) Ltd for further advice and assistance.
C Contractors	2 Minor Injury	2 Unlikely	6 – 14 MEDIUM	
V Visitors	3 +7 Day Absence	3 Likely	15 – 25 HIGH	
P Public	4 Major Injury	4 Very Likely		
A All	5 Death	5 Virtually Certain		

RISK ASSESSMENT 003 – Ground Clearance

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Contact with moving machinery parts	E	Cuts to hands or feet	3	4	12	- Staff not to put hands or feet under or into the cutting deck until the machine has stopped and the blades have finished rotating. - Staff to ensure safety devices and guards are in place and functional before use. - Staff to clear blockages in the cutting deck only when the machinery has stopped rotating and has been switched off with keys (if applicable) removed.	3	2	6
Working on uneven ground	E	Slips, trips and falls	3	3	9	- Staff to take care when working on uneven ground. - Staff not to become distracted by surroundings or other persons in the area. - Staff to take care when working on banked areas particularly in wet, frosty and icy conditions. - Staff not to operate equipment if the ground conditions are unsafe to be on.	3	1	3
Use of hand tools such as hedge cutters, spades, pruning saws etc.	E	Cuts to hands and arms	3	3	9	- Staff to be competent to use hand tools during ground clearance work. - Staff to wear the relevant PPE when using hand tools during ground clearance work.	2	1	2

Management

Should any equipment be issued, it must only be issued to trained persons issued with all necessary PPE and all personnel trained to identify equipment inspection and reporting procedures and any hazards. No young persons are to be permitted access to this work practice or equipment.

At Risk	Severity	Probability	Risk Rating	NOTE
E Employees	1 No Injury	1 Very Unlikely	1 – 5 LOW	The designated responsible person must ensure that the risk assessment is acceptable for the works and enter L (low), M (medium) or H (high) - where H has been entered contact Construction Safety (CS) Ltd for further advice and assistance.
C Contractors	2 Minor Injury	2 Unlikely	6 – 14 MEDIUM	
V Visitors	3 +7 Day Absence	3 Likely	15 – 25 HIGH	
P Public	4 Major Injury	4 Very Likely		
A All	5 Death	5 Virtually Certain		

RISK ASSESSMENT 003 – Ground Clearance

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PPE Requirements (PPE ASSESSMENT)

In many instances, you will be able to reduce risks further by asking staff/others to wear/use PPE. You should identify which items are required for the task here.

Note. PPE must only be considered as, when other control measures, such as guarding, local exhaust extraction, preventing noise at source, eliminating the need to work at height etc. are not possible. PPE should always be considered as a last resort option. PPE should only be worn when there is reasonable justification for doing so.

Type of PPE:								
	Head (BS EN 397)	Foot (BS EN 345-1)	Eye (BS EN 165:2005)	Hand (BS EN 420:2003)	Hearing (EN 352-1)	High-visibility Vest (BS EN 471)	RPE	Fall arrest (BS EN 361)
		✓	✓	✓	✓	✓		

Any additional PPE requirements?

At Risk	Severity	Probability	Risk Rating	NOTE
E Employees	1 No Injury	1 Very Unlikely	1 – 5 LOW	The designated responsible person must ensure that the risk assessment is acceptable for the works and enter L (low), M (medium) or H (high) - where H has been entered contact Construction Safety (CS) Ltd for further advice and assistance.
C Contractors	2 Minor Injury	2 Unlikely	6 – 14 MEDIUM	
V Visitors	3 +7 Day Absence	3 Likely	15 – 25 HIGH	
P Public	4 Major Injury	4 Very Likely		
A All	5 Death	5 Virtually Certain		

RISK ASSESSMENT 003 – Ground Clearance

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Site Amendments: The responsible person on site must utilise this section for additions to the assessment.

Note for Managers / Supervisors:

- You must check that the control measures are relevant to the way the work is going to be done.
- Check the box confirming either that generic hazards and control measures are appropriate or that site specific amendments need to be considered.
- Any hazards not already highlighted must be added in the Site Amendments section (above) along with the additional measures required to control these hazards.
- Make sure everyone involved in the operation is fully aware of the contents of this Risk Assessment (where necessary use the reverse of the form to record the briefing).
- Please sign the assessment form:

Name: Signed: Date:

At Risk	Severity	Probability	Risk Rating	NOTE
E Employees	1 No Injury	1 Very Unlikely	1 – 5 LO W	The designated responsible person must ensure that the risk assessment is acceptable for the works and enter L (low), M (medium) or H (high) - where H has been entered contact Construction Safety (CS) Ltd for further advice and assistance.
C Contractors	2 Minor Injury	2 Unlikely	6 – 14 MEDIUM	
V Visitors	3 +7 Day Absence	3 Likely	15 – 25 HIGH	
P Public	4 Major Injury	4 Very Likely		
A All	5 Death	5 Virtually Certain		

RISK ASSESSMENT 004 – Underground Services

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Task / Activity: UNDERGROUND SERVICES						Assessment Reference: 004			
ACTIVITY	PERSONS AT RISK	SIGNIFICANT HAZARDS	RISK			CONTROL MEASURES	RESIDUAL RISK		
			S	P	RR		S	P	RR
Preparing to dig holes or trenches	E	Failure to obtain plans and maps from utility service providers may lead to contact with buried services	4	4	16	- Plans and maps to be obtained before any work commences. - Where any doubt exists regarding the location of any services the utility company to be contacted and asked to visit site.	3	2	6
As above	E	Failure to use a locating device may lead to contact with buried services	4	4	16	- A locating device (such as a CAT - cable avoidance tool) to be used to locate the route of buried services before excavation starts and throughout excavation work. - Routes of services to be marked on the ground surface with either waterproof crayon, chalk or paint.	3	2	6
Digging holes and trenches by hand	E P	Use of power tools in areas where services are suspected may cause damage to buried services and injuries to user	4	4	16	- Where a locator indicates the presence of buried services all digging to be undertaken carefully by hand. - Additional care to be taken when using picks or insulated crowbars. - Staff to wear the relevant PPE, e.g. gloves and protective footwear.	3	2	6
Digging holes and trenches using excavating machinery	E	Failure to detect buried services may lead to excavator coming into contact with them	4	4	16	- Before an excavator is used, trial holes to be dug by hand. - Excavators not to be allowed to work within a 300mm radial distance of electricity cables. - All staff to be kept clear of the bucket and excavator whilst it is working in the vicinity of electric cables.	3	2	6
Digging holes or trenches (general)	E	Breaking up concrete that is surrounding an electricity cable may lead to damage and electric shock	4	4	16	Where concrete surrounding an electricity cable is to be broken up then the utility company to be asked to turn off the power before work commences.	3	2	6

At Risk	Severity	Probability	Risk Rating	NOTE
E Employees	1 No Injury	1 Very Unlikely	1 – 5 LOW	The designated responsible person must ensure that the risk assessment is acceptable for the works and enter L (low), M (medium) or H (high) - where H has been entered contact Construction Safety (CS) Ltd for further advice and assistance.
C Contractors	2 Minor Injury	2 Unlikely	6 – 14 MEDIUM	
V Visitors	3 +7 Day Absence	3 Likely	15 – 25 HIGH	
P Public	4 Major Injury	4 Very Likely		
A All	5 Death	5 Virtually Certain		

RISK ASSESSMENT 004 – Underground Services

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As above	E	Damage to services during digging operations may lead to a serious risk of injury	3	5	15	- If accidental damage occurs to a buried service, then the area to be left clear and the utility company contacted immediately to carry out any necessary repairs. - When damage is suspected the utility company to be asked to verify the safety of the excavation before any further work takes place.	3	2	6
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Management

Should any equipment be issued, it must only be issued to trained persons issued with all necessary PPE and all personnel trained to identify equipment inspection and reporting procedures and any hazards. No young persons are to be permitted access to this work practice or equipment.

PPE Requirements (PPE ASSESSMENT)

In many instances, you will be able to reduce risks further by asking staff/others to wear/use PPE. You should identify which items are required for the task here.

Note. PPE must only be considered as, when other control measures, such as guarding, local exhaust extraction, preventing noise at source, eliminating the need to work at height etc. are not possible. PPE should always be considered as a last resort option. PPE should only be worn when there is reasonable justification for doing so.

Type of PPE:								
	Head (BS EN 397)	Foot (BS EN 345-1)	Eye (BS EN 165:2005)	Hand (BS EN 420:2003)	Hearing (EN 352-1)	High-visibility Vest (BS EN 471)	RPE	Fall arrest (BS EN 361)
		✓		✓		✓		

At Risk	Severity	Probability	Risk Rating	NOTE
E Employees	1 No Injury	1 Very Unlikely	1 – 5 LOW	The designated responsible person must ensure that the risk assessment is acceptable for the works and enter L (low), M (medium) or H (high) - where H has been entered contact Construction Safety (CS) Ltd for further advice and assistance.
C Contractors	2 Minor Injury	2 Unlikely	6 – 14 MEDIUM	
V Visitors	3 +7 Day Absence	3 Likely	15 – 25 HIGH	
P Public	4 Major Injury	4 Very Likely		
A All	5 Death	5 Virtually Certain		

RISK ASSESSMENT 004 – Underground Services

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Any additional PPE requirements?

Site Amendments: The responsible person on site must utilise this section for additions to the assessment.

Note for Managers / Supervisors:

- You must check that the control measures are relevant to the way the work is going to be done.
- Check the box confirming either that generic hazards and control measures are appropriate or that site specific amendments need to be considered.
- Any hazards not already highlighted must be added in the Site Amendments section (above) along with the additional measures required to control these hazards.
- Make sure everyone involved in the operation is fully aware of the contents of this Risk Assessment (where necessary use the reverse of the form to record the briefing).
- Please sign the assessment form:

Name: Signed: Date:

At Risk	Severity	Probability	Risk Rating	NOTE
E Employees	1 No Injury	1 Very Unlikely	1 – 5 LO W	The designated responsible person must ensure that the risk assessment is acceptable for the works and enter L (low), M (medium) or H (high) - where H has been entered contact Construction Safety (CS) Ltd for further advice and assistance.
C Contractors	2 Minor Injury	2 Unlikely	6 – 14 MEDIUM	
V Visitors	3 +7 Day Absence	3 Likely	15 – 25 HIGH	
P Public	4 Major Injury	4 Very Likely		
A All	5 Death	5 Virtually Certain		

RISK ASSESSMENT 009 Vehicular Movement

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Task / Activity: VEHICULAR MOVEMENT						Assessment Reference: 009			
ACTIVITY	PERSONS AT RISK	SIGNIFICANT HAZARDS	RISK			CONTROL MEASURES	RESIDUAL RISK		
			S	P	RR		S	P	RR
Vehicles entering or leaving premises	P	Risk of injury from vehicles if unseen by the driver	4	5	20	- Pedestrian and vehicle routes to be marked out to give segregation. - Where possible, barriers to be installed to prevent pedestrians from walking onto areas where vehicles manoeuvre. - Signs to be displayed to indicate the separate areas. - Banksman to be in place to control driver's actions.	3	3	9
Reversing vehicles on site	E C	Risk of injury from reversing vehicles on site	4	4	16	- Avoid the need for reversing by providing one-way traffic systems on site. - Prohibit non-essential staff in designated reversing areas such as loading bays etc. - Reversing only to be carried out with the presence of a second person or Banksman to control pedestrian traffic.	3	2	6
Vehicles driving on site where blind spots exist	E C	Risk of injury from vehicles where blind spots exist on site	3	4	12	- Use of fixed mirrors at blind spots to help driver visibility. - Signs warning of poor visibility to be displayed. - Drivers encouraged to travel slowly and to use their horn when negotiating blind spots.	3	2	6
Vehicles driving on site above speed limit	E C	Risk of injury or vehicle collisions if vehicles are driven too fast on site	4	4	16	- Speed restriction signs to be displayed at relevant points on site. - Ramps to be provided to control speed. - Disciplinary action to be taken against speeding drivers.	3	2	6
Private vehicles and delivery vehicles on site	E C	Risk of pedestrians or drivers being struck by vehicles	3	4	12	- Area set aside for the parking of private vehicles and clearly marked. - Where necessary height restriction to be installed to restrict usage to cars and light vans only. - Car parking areas to be clearly marked.	3	2	6

At Risk	Severity	Probability	Risk Rating	NOTE
E Employees	1 No Injury	1 Very Unlikely	1 – 5 LOW	The designated responsible person must ensure that the risk assessment is acceptable for the works and enter L (low), M (medium) or H (high) - where H has been entered contact Construction Safety (CS) Ltd for further advice and assistance.
C Contractors	2 Minor Injury	2 Unlikely	6 – 14 MEDIUM	
V Visitors	3 +7 Day Absence	3 Likely	15 – 25 HIGH	
P Public	4 Major Injury	4 Very Likely		
A All	5 Death	5 Virtually Certain		

RISK ASSESSMENT 009 Vehicular Movement

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Loading or unloading vehicles	E C	Risk of physical injury when handling loads	3	4	12	- Vehicles to drive close to loading bay so they can be loaded or unloaded on the level where possible. - Fork lift trucks operated by trained drivers to be used for lifting heavy goods.	3	2	6
Driving from site onto the highway	P	Risk of an accident if awareness of other traffic or traffic speed is not observed	3	5	15	- Warning signs to be displayed for vehicles leaving the site. - Halt signs to be in place prior to entering onto the highway. - Drivers to be aware of any local conditions, e.g. blind bends, dual carriageways etc.	3	2	6

Management

Should any equipment be issued, it must only be issued to trained persons issued with all necessary PPE and all personnel trained to identify equipment inspection and reporting procedures and any hazards. No young persons are to be permitted access to this work practice or equipment.

PPE Requirements (PPE ASSESSMENT)

In many instances, you will be able to reduce risks further by asking staff/others to wear/use PPE. You should identify which items are required for the task here.

Note. PPE must only be considered as, when other control measures, such as guarding, local exhaust extraction, preventing noise at source, eliminating the need to work at height etc. are not possible. PPE should always be considered as a last resort option. PPE should only be worn when there is reasonable justification for doing so.

Type of PPE:								
	Head (BS EN 397)	Foot (BS EN 345-1)	Eye (BS EN 165:2005)	Hand (BS EN 420:2003)	Hearing (EN 352-1)	High-visibility Vest (BS EN 471)	RPE	Fall arrest (BS EN 361)
	✓	✓				✓		

At Risk	Severity	Probability	Risk Rating	NOTE
E Employees	1 No Injury	1 Very Unlikely	1 – 5 LOW	The designated responsible person must ensure that the risk assessment is acceptable for the works and enter L (low), M (medium) or H (high) - where H has been entered contact Construction Safety (CS) Ltd for further advice and assistance.
C Contractors	2 Minor Injury	2 Unlikely	6 – 14 MEDIUM	
V Visitors	3 +7 Day Absence	3 Likely	15 – 25 HIGH	
P Public	4 Major Injury	4 Very Likely		
A All	5 Death	5 Virtually Certain		

RISK ASSESSMENT 009 Vehicular Movement

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Any additional PPE requirements?

Site Amendments: The responsible person on site must utilise this section for additions to the assessment.

Note for Managers / Supervisors:

- You must check that the control measures are relevant to the way the work is going to be done.
- Check the box confirming either that generic hazards and control measures are appropriate or that site specific amendments need to be considered.
- Any hazards not already highlighted must be added in the Site Amendments section (above) along with the additional measures required to control these hazards.
- Make sure everyone involved in the operation is fully aware of the contents of this Risk Assessment (where necessary use the reverse of the form to record the briefing).
- Please sign the assessment form:

Name: Signed: Date:

At Risk	Severity	Probability	Risk Rating	NOTE
E Employees	1 No Injury	1 Very Unlikely	1 – 5 LO W	The designated responsible person must ensure that the risk assessment is acceptable for the works and enter L (low), M (medium) or H (high) - where H has been entered contact Construction Safety (CS) Ltd for further advice and assistance.
C Contractors	2 Minor Injury	2 Unlikely	6 – 14 MEDIUM	
V Visitors	3 +7 Day Absence	3 Likely	15 – 25 HIGH	
P Public	4 Major Injury	4 Very Likely		
A All	5 Death	5 Virtually Certain		

RISK ASSESSMENT 012 – Mobile Excavators

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Task / Activity: MOBILE EXCAVATORS						Assessment Reference: 012			
ACTIVITY	PERSONS AT RISK	SIGNIFICANT HAZARDS	RISK			CONTROL MEASURES	RESIDUAL RISK		
			S	P	RR		S	P	RR
Delivering, unloading, reloading vehicle on site	E C	Mechanical failure; road traffic incident; contact with pedestrians others	3	5	15	50-point check to be completed prior to plant being loaded onto low-loader trailer. - Plant to be secured with ratchet strap, chains etc. at suitable fixing points. Process to be completed by trained and competent staff. - Vehicle to be driven to site with care. Road traffic laws to be followed at all times. - Suitable unloading area to be identified and agreed with client. - Ground conditions, overhead cables etc. to be checked by driver. - Unloading area to be secured to prevent unauthorised access. Area to be controlled by driver and plant operator (if on site). If necessary, cones and barrier tape to be used. - Process to be repeated when re-loading plant onto low-loader.	2	4	8

At Risk	Severity	Probability	Risk Rating	NOTE
E Employees	1 No Injury	1 Very Unlikely	1 – 5 LOW	The designated responsible person must ensure that the risk assessment is acceptable for the works and enter L (low), M (medium) or H (high) - where H has been entered contact Construction Safety (CS) Ltd for further advice and assistance.
C Contractors	2 Minor Injury	2 Unlikely	6 – 14 MEDIUM	
V Visitors	3 +7 Day Absence	3 Likely	15 – 25 HIGH	
P Public	4 Major Injury	4 Very Likely		
A All	5 Death	5 Virtually Certain		

RISK ASSESSMENT 012 – Mobile Excavators

Project Southfields Farm	Revision: 1	Date: March 2021	Page: 2 of 5
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Operating a mechanical excavator	E C	Overturning; mechanical failure; crashing into other vehicles/fixed objects; contact with pedestrians or others, injury to the operator (access/ egress)	4	5	20	- Only trained staff to be allowed to operate excavators - all operators must hold appropriate CPC card for the plant. Operator to have CPC card on their person at all times. - Operators to follow training and correct operating procedures for the vehicles at all times. This includes wearing seat belts, observing site speed limits, using designated traffic routes, using safety devices such as cameras, reversing warnings etc. - Operators to wear PPE identified as necessary for each site. Standard PPE to be worn: high visibility jacket/bib, hard hat, protective footwear. - Operator to check all safety features are in working order before starting work. - Area in which plant to operate to be secured with Heras/temporary fencing. "Warning Plant Operations" signs to be used. - Operator to check ground conditions suitability. - Service drawings/plans/CAT & Genny scan results to be checked. - Works schedule, method statement to be checked and agreed by all parties. - Excavators only to be used for their intended purpose. - When slewing in a confined area the selection of plant with minimal tail swing is preferred. Clearance of over 0.5m needs to be maintained between any part of the machine, particularly the ballast weight, and the nearest obstruction.	3	3	9
Use of attachments on excavators	E C	Mechanical failure; personal injury	4	3	12	- Only specified attachments to be fitted to excavators. - All attachments to be properly secured in accordance with the manufacturer's instructions. - Operators' training to include the methods for fitting attachments. - Quick hitches can be used to secure buckets to the excavator arm. Check that you are able to implement and manage any quick hitch used.	3	2	6

At Risk	Severity	Probability	Risk Rating	NOTE
E Employees	1 No Injury	1 Very Unlikely	1 – 5 LOW	The designated responsible person must ensure that the risk assessment is acceptable for the works and enter L (low), M (medium) or H (high) - where H has been entered contact Construction Safety (CS) Ltd for further advice and assistance.
C Contractors	2 Minor Injury	2 Unlikely	6 – 14 MEDIUM	
V Visitors	3 +7 Day Absence	3 Likely	15 – 25 HIGH	
P Public	4 Major Injury	4 Very Likely		
A All	5 Death	5 Virtually Certain		

RISK ASSESSMENT 012 – Mobile Excavators

Project Southfields Farm	Revision: 1	Date: March 2021	Page: 3 of 5
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Use of excavators close to trenches	E C	Trench collapse; plant overturning; personal injury	4	5	20	- Excavator operators to be trained so that they only operate the machine at a safe distance from any un-shored trenches. - Operators to ensure that the ground adjacent to trenches is capable of withstanding the machine weight. - No excavation work using the machine to take place whilst others are working in trenches.	3	3	9
Parking of excavators	E C	Personal injury; damage to plant and property	3	3	9	- All operators to park excavators in the designated parking area. - Operators to remove keys from their machine and keep them secure. - Machines to be parked with their jib arm lowered to the ground.	2	1	2
Access and egress from plant cabin	E C	Falls, slips	3	4	12	- Only access and leave the vehicle by the designated steps/access facilities - Ensure steps are kept clean and mud build up is cleaned off - Keep boots as clean as possible to prevent mud build up in the treads - Do not climb on the vehicle	3	2	6
Working in the vicinity of overhead power lines	E C	Contact with overhead power lines may lead to electric shocks causing serious burns or death	3	5	15	- Where overhead power lines exist, the site supervisor to liaise with the National Grid and the local electric supply company for advice on safe heights and distances. - Where it is unavoidable to cross the path of overhead power lines, a safe route is to be designated and agreed. This is to be marked using "goal posts" to restrict the height of any equipment that may cross below. - All such routes to be discussed with plant operators prior to access on site.	3	2	6

At Risk	Severity	Probability	Risk Rating	NOTE
E Employees	1 No Injury	1 Very Unlikely	1 – 5 LOW	The designated responsible person must ensure that the risk assessment is acceptable for the works and enter L (low), M (medium) or H (high) - where H has been entered contact Construction Safety (CS) Ltd for further advice and assistance.
C Contractors	2 Minor Injury	2 Unlikely	6 – 14 MEDIUM	
V Visitors	3 +7 Day Absence	3 Likely	15 – 25 HIGH	
P Public	4 Major Injury	4 Very Likely		
A All	5 Death	5 Virtually Certain		

RISK ASSESSMENT 012 – Mobile Excavators

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Management

Should any equipment be issued, it must only be issued to trained persons issued with all necessary PPE and all personnel trained to identify equipment inspection and reporting procedures and any hazards. No young persons are to be permitted access to this work practice or equipment.

PPE Requirements (PPE ASSESSMENT)

In many instances, you will be able to reduce risks further by asking staff/others to wear/use PPE. You should identify which items are required for the task here.

Note. PPE must only be considered as, when other control measures, such as guarding, local exhaust extraction, preventing noise at source, eliminating the need to work at height etc. are not possible. PPE should always be considered as a last resort option. PPE should only be worn when there is reasonable justification for doing so.

Type of PPE:								
	Head (BS EN 397)	Foot (BS EN 345-1)	Eye (BS EN 165:2005)	Hand (BS EN 420:2003)	Hearing (EN 352-1)	High-visibility Vest (BS EN 471)	RPE	Fall arrest (BS EN 361)
		✓				✓		

At Risk	Severity	Probability	Risk Rating	NOTE
E Employees	1 No Injury	1 Very Unlikely	1 – 5 LOW	The designated responsible person must ensure that the risk assessment is acceptable for the works and enter L (low), M (medium) or H (high) - where H has been entered contact Construction Safety (CS) Ltd for further advice and assistance.
C Contractors	2 Minor Injury	2 Unlikely	6 – 14 MEDIUM	
V Visitors	3 +7 Day Absence	3 Likely	15 – 25 HIGH	
P Public	4 Major Injury	4 Very Likely		
A All	5 Death	5 Virtually Certain		

RISK ASSESSMENT 012 – Mobile Excavators

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Any additional PPE requirements?

Site Amendments: The responsible person on site must utilise this section for additions to the assessment.

Note for Managers / Supervisors:

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- Please sign the assessment form:

Name: Signed: Date:

At Risk	Severity	Probability	Risk Rating	NOTE
E Employees	1 No Injury	1 Very Unlikely	1 – 5 LO W	The designated responsible person must ensure that the risk assessment is acceptable for the works and enter L (low), M (medium) or H (high) - where H has been entered contact Construction Safety (CS) Ltd for further advice and assistance.
C Contractors	2 Minor Injury	2 Unlikely	6 – 14 MEDIUM	
V Visitors	3 +7 Day Absence	3 Likely	15 – 25 HIGH	
P Public	4 Major Injury	4 Very Likely		
A All	5 Death	5 Virtually Certain		

RISK ASSESSMENT 013 – Use of Dumpers

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Task / Activity: USE OF DUMPERS						Assessment Reference: 013			
ACTIVITY	PERSONS AT RISK	SIGNIFICANT HAZARDS	RISK			CONTROL MEASURES	RESIDUAL RISK		
			S	P	RR		S	P	RR
Delivering, unloading, reloading vehicle on site	E C	Mechanical failure; road traffic incident; contact with pedestrians, others	3	5	15	- Safety check to be completed on plant prior to it being loaded onto low-loader trailer. - Plant to be secured with ratchet strap, chains etc. at suitable fixing points. Process to be completed by trained and competent staff. - Vehicle to be driven to site with care. Road traffic laws to be followed at all times. - Suitable unloading area to be identified and agreed with client. - Ground conditions, overhead cables etc. to be checked by driver. - Unloading area to be secured to prevent unauthorised access. Area to be controlled by driver and plant operator (if on site). If necessary, cones and barrier tape to be used. - Process to be repeated when re-loading plant onto low-loader.	2	4	8

At Risk	Severity	Probability	Risk Rating	NOTE
E Employees	1 No Injury	1 Very Unlikely	1 – 5 LOW	The designated responsible person must ensure that the risk assessment is acceptable for the works and enter L (low), M (medium) or H (high) - where H has been entered contact Construction Safety (CS) Ltd for further advice and assistance.
C Contractors	2 Minor Injury	2 Unlikely	6 – 14 MEDIUM	
V Visitors	3 +7 Day Absence	3 Likely	15 – 25 HIGH	
P Public	4 Major Injury	4 Very Likely		
A All	5 Death	5 Virtually Certain		

RISK ASSESSMENT 013 – Use of Dumpers

Project Southfields Farm	Revision: 1	Date: March 2021	Page: 2 of 5
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Operating a dumper	E C	Overturning; mechanical failure; crashing into other vehicles/fixed objects; contact with pedestrians or others, injury to the operator (access/ egress)	4	5	20	- Only trained staff to be allowed to operate dumper - all operators must hold appropriate CPCS (or equivalent) card for the plant. Operator to have card on their person at all times. - Operators to follow training and correct operating procedures for the vehicle at all times. This includes wearing seat belts (where ROPS fitted), observing site speed limits, using designated traffic routes, using safety devices such as cameras, reversing warnings etc. - Operators to wear PPE identified as necessary for each site. Standard PPE to be worn: high visibility jacket/bib, hardhat, protective footwear, hearing protection. - Operator to check all safety features are in working order before starting work. - Area in which plant to operate to be secured with Heras/temporary fencing. "Warning Plant Operations" signs to be used. - Operator to check ground conditions suitability. - Works schedule, method statement to be checked and agreed by all parties. - Before moving off checks to be carried out to see that nobody is in the vicinity, particularly in the area obscured by the skip when going forward and behind the vehicle when reversing.	3	3	9
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At Risk	Severity	Probability	Risk Rating	NOTE
E Employees	1 No Injury	1 Very Unlikely	1 – 5 LOW	The designated responsible person must ensure that the risk assessment is acceptable for the works and enter L (low), M (medium) or H (high) - where H has been entered contact Construction Safety (CS) Ltd for further advice and assistance.
C Contractors	2 Minor Injury	2 Unlikely	6 – 14 MEDIUM	
V Visitors	3 +7 Day Absence	3 Likely	15 – 25 HIGH	
P Public	4 Major Injury	4 Very Likely		
A All	5 Death	5 Virtually Certain		

RISK ASSESSMENT 013 – Use of Dumpers

Project Southfields Farm	Revision: 1	Date: March 2021	Page: 3 of 5
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Operating a dumper	E C	Overturning; mechanical failure; crashing into other vehicles/fixed objects; contact with pedestrians or others, injury to the operator (access/ egress)	4	5	20	- Designated vehicle routes and speeds to be kept to, appropriate for site conditions. - Directions given by traffic signs and signallers to be followed. - Load only to be completed on ground level with the parking brake applied. - No person to be on dumper when it is being loaded. - Checks to be made to ensure the skip is not overloaded. - Loads to be checked that they are evenly distributed and do not obscure visibility from the driving position. - When the machine is tipping into excavations when stationary the vehicle to be stopped, neutral gear selected and parking brake applied. - The parking brake to be applied, the engine switched off and the key removed when leaving the driver's seat. - No gradients steeper than those specified as safe for the specific bulldozer in the manufacturer's instructions to be driven. - Dumper controls not to be operated unless seated in the driving position. - Passengers not to be carried unless purpose-built seats are provided. - The vehicle not to be driven around the site with the skip in the vertical position.	3	3	9
Use of attachments	E C	Mechanical failure; personal injury	4	3	12	- Only specified attachments to be fitted. - All attachments to be properly secured in accordance with the manufacturer's instructions. - Operators' training to include the methods for fitting attachments. - Proper towing pins with jump-out restraints to be used.	3	2	6

At Risk	Severity	Probability	Risk Rating	NOTE
E Employees	1 No Injury	1 Very Unlikely	1 – 5 LOW	The designated responsible person must ensure that the risk assessment is acceptable for the works and enter L (low), M (medium) or H (high) - where H has been entered contact Construction Safety (CS) Ltd for further advice and assistance.
C Contractors	2 Minor Injury	2 Unlikely	6 – 14 MEDIUM	
V Visitors	3 +7 Day Absence	3 Likely	15 – 25 HIGH	
P Public	4 Major Injury	4 Very Likely		
A All	5 Death	5 Virtually Certain		

RISK ASSESSMENT 013 – Use of Dumpers

Project Southfields Farm	Revision: 1	Date: March 2021	Page: 4 of 5
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Use of dumpers close to trenches	E C	Trench collapse; plant overturning; personal injury	4	5	20	- Plant operators to be trained so that they only operate the machine at a safe distance from any un-shored trenches. - Operators to ensure that the ground adjacent to trenches is capable of withstanding the machine weight. - No dumping to take place whilst others are working in trenches.	3	3	9
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Management

Should any equipment be issued, it must only be issued to trained persons issued with all necessary PPE and all personnel trained to identify equipment inspection and reporting procedures and any hazards. No young persons are to be permitted access to this work practice or equipment.

PPE Requirements (PPE ASSESSMENT)

In many instances, you will be able to reduce risks further by asking staff/others to wear/use PPE. You should identify which items are required for the task here.

Note. PPE must only be considered as, when other control measures, such as guarding, local exhaust extraction, preventing noise at source, eliminating the need to work at height etc. are not possible. PPE should always be considered as a last resort option. PPE should only be worn when there is reasonable justification for doing so.

Type of PPE:								
	Head (BS EN 397)	Foot (BS EN 345-1)	Eye (BS EN 165:2005)	Hand (BS EN 420:2003)	Hearing (EN 352-1)	High-visibility Vest (BS EN 471)	RPE	Fall arrest (BS EN 361)
	✓	✓			✓	✓		

At Risk	Severity	Probability	Risk Rating	NOTE
E Employees	1 No Injury	1 Very Unlikely	1 – 5 LOW	The designated responsible person must ensure that the risk assessment is acceptable for the works and enter L (low), M (medium) or H (high) - where H has been entered contact Construction Safety (CS) Ltd for further advice and assistance.
C Contractors	2 Minor Injury	2 Unlikely	6 – 14 MEDIUM	
V Visitors	3 +7 Day Absence	3 Likely	15 – 25 HIGH	
P Public	4 Major Injury	4 Very Likely		
A All	5 Death	5 Virtually Certain		

RISK ASSESSMENT 013 – Use of Dumpers

Project Southfields Farm	Revision: 1	Date: March 2021	Page: 5 of 5
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Any additional PPE requirements?

Site Amendments: The responsible person on site must utilise this section for additions to the assessment.

Note for Managers / Supervisors:

- You must check that the control measures are relevant to the way the work is going to be done.
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- Please sign the assessment form:

Name: Signed: Date:

At Risk	Severity	Probability	Risk Rating	NOTE
E Employees	1 No Injury	1 Very Unlikely	1 – 5 LO W	The designated responsible person must ensure that the risk assessment is acceptable for the works and enter L (low), M (medium) or H (high) - where H has been entered contact Construction Safety (CS) Ltd for further advice and assistance.
C Contractors	2 Minor Injury	2 Unlikely	6 – 14 MEDIUM	
V Visitors	3 +7 Day Absence	3 Likely	15 – 25 HIGH	
P Public	4 Major Injury	4 Very Likely		
A All	5 Death	5 Virtually Certain		

RISK ASSESSMENT 038 - DEMOLITION OF EXTERNAL WALLS

Project Southfields Farm	Revision: 1	Date: March 2021	Page: 1 of 5
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Task / Activity: DEMOLITION OF EXTERNAL WALLS						Assessment Reference: 038			
ACTIVITY	PERSONS AT RISK	SIGNIFICANT HAZARDS	RISK			CONTROL MEASURES	RESIDUAL RISK		
			S	P	RR		S	P	RR
Pre-work planning	E C	Failure to prepare a demolition plan before work starts may lead to walls collapsing, injuring staff and others	3	5	15	- All wall demolition work to be properly planned before work starts. - Demolition plans to be prepared by a competent person. - Demolition plans to include a safe system of work which is to be briefed to all staff involved in the work. - Where walls are in a hazardous condition consideration to the provision of bracing or support to take place prior to work starting.	3	2	6
As above	A	Failure to secure the site so that people are kept away during the demolition process may lead to accidents resulting in physical injuries	3	4	12	- Before work commences, work areas to be fenced off to prevent access to those not involved. - Work area to be signposted to indicate that demolition work is in progress before work commences.	3	2	6
Demolition of walls (general)	A	Incorrect demolition methods may lead to the collapse of a wall resulting in physical injuries	3	5	15	- Walls to be demolished from the top down. - Walls to be demolished a course at a time. - Walls that are in danger of collapse must be suitably braced during the demolition process.	3	2	6

At Risk	Severity	Probability	Risk Rating	NOTE
E Employees	1 No Injury	1 Very Unlikely	1 – 5 LOW	The designated responsible person must ensure that the risk assessment is acceptable for the works and enter L (low), M (medium) or H (high) - where H has been entered contact Construction Safety (CS) Ltd for further advice and assistance.
C Contractors	2 Minor Injury	2 Unlikely	6 – 14 MEDIUM	
V Visitors	3 +7 Day Absence	3 Likely	15 – 25 HIGH	
P Public	4 Major Injury	4 Very Likely		
A All	5 Death	5 Virtually Certain		

RISK ASSESSMENT 038 - DEMOLITION OF EXTERNAL WALLS

Project Southfields Farm	Revision: 1	Date: March 2021	Page: 2 of 5
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Working at height	E C	Failure to carry out work at height correctly may lead to falls resulting in serious injuries	3	5	15	- All work at height to be subject to a separate risk assessment. - All work at height to be carried out from a substantial work platform.	3	2	6
Getting around in general	E C	Failure to clear rubble etc. may lead to slips, trips and falls resulting in physical injuries	3	4	12	- Demolition materials to be regularly removed from the work area as demolition progresses. - Rubble not to be allowed to accumulate against a wall under demolition so that it will affect the stability of the wall.	3	2	6
Use of machinery to demolish walls	E C	Incorrect use of machinery to demolish walls may lead to accidents resulting in physical injuries	3	5	15	- Only trained operators to be allowed to use machinery during the demolition process. - Machinery to be used on stable ground only. - Machinery to be left in a safe position overnight with keys removed etc. - All staff to be kept away from the demolition area when machinery is operating.	3	2	6
Manual handling	E C	Incorrect manual handling techniques may lead to back injuries etc.	3	4	12	- All staff to be trained in the correct manual handling procedures. - Where possible, manual handling to be avoided.	3	2	6
Dust during demolition process	A	Inhalation of dust may lead to respiratory conditions	3	4	12	- Work areas to be dampened down with water to minimise dust. - Staff to wear respiratory protection. - Respirators to be maintained in a good condition and changed when dirty.	3	2	6

At Risk	Severity	Probability	Risk Rating	NOTE
E Employees	1 No Injury	1 Very Unlikely	1 – 5 LOW	The designated responsible person must ensure that the risk assessment is acceptable for the works and enter L (low), M (medium) or H (high) - where H has been entered contact Construction Safety (CS) Ltd for further advice and assistance.
C Contractors	2 Minor Injury	2 Unlikely	6 – 14 MEDIUM	
V Visitors	3 +7 Day Absence	3 Likely	15 – 25 HIGH	
P Public	4 Major Injury	4 Very Likely		
A All	5 Death	5 Virtually Certain		

RISK ASSESSMENT 038 - DEMOLITION OF EXTERNAL WALLS

Project Southfields Farm	Revision: 1	Date: March 2021	Page: 3 of 5
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Access to the workplace	A	Failure to designate and keep a proper access to the demolition site may lead to staff being injured during work progress	3	4	12	- All access and egress routes to be clearly designated. - All access routes to be protected from falling materials and debris.	3	1	3
Deliberate collapse of walls	A	Collapse of walls may lead to serious physical injuries	3	5	15	- All walls to be assessed for accidental collapse. - Deliberate collapse of walls to be carried out only under defined conditions. - Deliberate collapse of walls to be planned and supervised at all times.	3	3	9
Noise during the demolition process	A	The use of mechanical equipment for demolition may create excessive noise leading to hearing impairment in staff.	3	4	12	- All mechanical equipment such as jack-hammers etc. to be fitted with silencers to reduce noise. - Staff to wear hearing protection at all times that mechanical equipment is in use.	3	2	6

Management

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At Risk	Severity	Probability	Risk Rating	NOTE
E Employees	1 No Injury	1 Very Unlikely	1 – 5 LOW	The designated responsible person must ensure that the risk assessment is acceptable for the works and enter L (low), M (medium) or H (high) - where H has been entered contact Construction Safety (CS) Ltd for further advice and assistance.
C Contractors	2 Minor Injury	2 Unlikely	6 – 14 MEDIUM	
V Visitors	3 +7 Day Absence	3 Likely	15 – 25 HIGH	
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RISK ASSESSMENT 038 - DEMOLITION OF EXTERNAL WALLS

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PPE Requirements (PPE ASSESSMENT)

In many instances, you will be able to reduce risks further by asking staff/others to wear/use PPE. You should identify which items are required for the task here.

Note. PPE must only be considered as, when other control measures, such as guarding, local exhaust extraction, preventing noise at source, eliminating the need to work at height etc. are not possible. PPE should always be considered as a last resort option. PPE should only be worn when there is reasonable justification for doing so.

Type of PPE:								
	Head (BS EN 397)	Foot (BS EN 345-1)	Eye (BS EN 165:2005)	Hand (BS EN 420:2003)	Hearing (EN 352-1)	High-visibility Vest (BS EN 471)	RPE	Fall arrest (BS EN 361)
	✓	✓	✓	✓	✓	✓	✓	

Any additional PPE requirements?

Hearing protection may be required dependant on methods used to demolish the wall.

At Risk	Severity	Probability	Risk Rating	NOTE
E Employees	1 No Injury	1 Very Unlikely	1 – 5 LOW	The designated responsible person must ensure that the risk assessment is acceptable for the works and enter L (low), M (medium) or H (high) - where H has been entered contact Construction Safety (CS) Ltd for further advice and assistance.
C Contractors	2 Minor Injury	2 Unlikely	6 – 14 MEDIUM	
V Visitors	3 +7 Day Absence	3 Likely	15 – 25 HIGH	
P Public	4 Major Injury	4 Very Likely		
A All	5 Death	5 Virtually Certain		

RISK ASSESSMENT 038 - DEMOLITION OF EXTERNAL WALLS

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Site Amendments: The responsible person on site must utilise this section for additions to the assessment.

Note for Managers / Supervisors:

- You must check that the control measures are relevant to the way the work is going to be done.
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Name: Signed: Date:

At Risk	Severity	Probability	Risk Rating	NOTE
E Employees	1 No Injury	1 Very Unlikely	1 – 5 LO W	The designated responsible person must ensure that the risk assessment is acceptable for the works and enter L (low), M (medium) or H (high) - where H has been entered contact Construction Safety (CS) Ltd for further advice and assistance.
C Contractors	2 Minor Injury	2 Unlikely	6 – 14 MEDIUM	
V Visitors	3 +7 Day Absence	3 Likely	15 – 25 HIGH	
P Public	4 Major Injury	4 Very Likely		
A All	5 Death	5 Virtually Certain		

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Task / Activity: Carrying out general construction type activities with regards to exposure to, and transmission of COVID 19. **Assessment Reference: 270**

Note, TO BE READ IN CONJUNCTION WITH THE LATEST COVID19 GOVERNMENT GUIDANCE, CLC VERSION 7 SITE OPERATING PROCEDURES AND CURRENT HSE AND GOVERNMENT GUIDANCE

This assessment is based upon the company having a healthy workforce; and having provided employees with information regarding health conditions which could make them vulnerable/put them at risk, and the requirement to report to their managers and or directors of this company any such health conditions, not coming into work if they have any such health conditions and maintaining good hygiene procedures at all times. This company would not expect any employee to come into work if they are unwell or someone within their household has become unwell/been diagnosed with COVID-19.

We require employees to report confirmed cases -- either of self or family member -- of COVID-19 to HR or management. The affected are typically required to stay home for 14 days self-isolation or until cleared by a doctor to return to work with confirmation that there is no diagnosis of COVID-19.

Anyone who has underlying health conditions such as a heart condition, a respiratory condition (such as chronic asthma), diabetes or who is pregnant should follow Public Health guidance and not put themselves in a position where they could be exposed to COVID19.

We shall isolate employees diagnosed at work; immediately disinfect objects they have touched; trace their contact with other employees, customers, and clients; and notify those who may have been exposed without releasing the diagnosed employee's name.

We ask employees to log all contact with other employees or visitors in case they become symptomatic so that others can be informed of potential exposure.

To prevent the spread, we ask employees to.

- wash your hands with soap and water often – do this for at least 20 seconds
- always wash your hands when you get home or into work
- use hand sanitiser gel if soap and water are not available
- cover your mouth and nose with a tissue, your sleeve or crook of your elbow (not your hands) when you cough or sneeze
- put used tissues in the bin immediately and wash your hands afterwards
- avoid close contact with other people remain 2 metres apart - The Government's guidelines on social distancing refer to 'one metre plus' which is defined in Working safely during Coronavirus (Covid-19) – Construction and other outdoor work as “two metres or one metre with risk mitigation where two metres is not viable”.
- use welfare facilities at the agreed times ensuring they have been cleaned prior to you entering and you clean them as you leave
- Do not enter toilets/urinals if other people are in, one person at a time only.

At Risk	Severity	Probability	Risk Rating	NOTE
E Employees	1 No Injury	1 Very Unlikely	1 – 5 LOW	The designated responsible person must ensure that the risk assessment is acceptable for the works and enter L (low), M (medium) or H (high) - where H has been entered contact Construction Safety (CS) Ltd for further advice and assistance.
C Contractors	2 Minor Injury	2 Unlikely	6 – 14 MEDIUM	
V Visitors	3 +7 Day Absence	3 Likely	15 – 25 HIGH	
P Public	4 Major Injury	4 Very Likely		
A All	5 Death	5 Virtually Certain		

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Face Coverings

In accordance with [The Use of Face Coverings in Construction](#), where workers on site are not required to wear Respiratory Protective Equipment (RPE) and their workplace (which may include welfare and changing facilities, site offices or site meeting rooms) meets all of the criteria below, their employer should make face coverings available and they should be worn in:

- An enclosed space.
- Where social distancing is not always possible; and
- Where they come into contact with others they do not normally meet.

In line with Government guidance on premises providing hospitality, face coverings must be worn in canteens except when seated at a table to eat or drink.

ACTIVITY	PERSONS AT RISK	SIGNIFICANT HAZARDS	RISK The risk rating is based upon the persons carrying out the work or others near the person carrying out the work being in good health and considered low risk			CONTROL MEASURES	RESIDUAL RISK The risk rating is based upon the persons carrying out the work or others near the person carrying out the work being in good health and considered low risk		
			S	P	RR		S	P	RR
Working during the coronavirus pandemic	Staff, contractors, and others	Serious ill-health conditions	5	3	15	You must follow the government's guidance on working during the pandemic. (https://www.gov.uk/coronavirus) You must only travel to your workplace if your work absolutely cannot be done from home. If you leave your home, you should minimise any time spent outside and ensure that you are two metres apart from anyone not in your household. If you are unable to maintain this distance alternative precautions should be put in place. See travelling to work	5	1	5

At Risk	Severity	Probability	Risk Rating	NOTE
E Employees	1 No Injury	1 Very Unlikely	1 – 5 LOW	The designated responsible person must ensure that the risk assessment is acceptable for the works and enter L (low), M (medium) or H (high) - where H has been entered contact Construction Safety (CS) Ltd for further advice and assistance.
C Contractors	2 Minor Injury	2 Unlikely	6 – 14 MEDIUM	
V Visitors	3 +7 Day Absence	3 Likely	15 – 25 HIGH	
P Public	4 Major Injury	4 Very Likely		
A All	5 Death	5 Virtually Certain		

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Travelling to Work	Employees	Exposure and contracting COVID 19	5	3	15	Ensuring the employee is fit and well, and the PC has provided appropriate information, the employee/s shall travel to the workplace following the Government and CLC (Construction Leadership Council) guidelines and keep travel distances to a minimum. All employees shall travel to the site of works individually, using their own transport if possible. If workers have no options but to share transport: - Journeys should be shared with the same individuals and with the minimum number of people at any one time - Good ventilation (i.e. keeping the windows open) and facing away from each other may help to reduce the risk of transmission) The same driver shall be allocated the vehicle until further notice When entering the vehicle, wipe all handles, controls, steering wheel, and gear stick with an anti-bacterial wipe. Dispose of the wipe in a double bag All passengers should wash or sanitise their hands before entering the vehicle or leaving the vehicle	5	1	5
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At Risk	Severity	Probability	Risk Rating	NOTE
E Employees	1 No Injury	1 Very Unlikely	1 – 5 LOW	The designated responsible person must ensure that the risk assessment is acceptable for the works and enter L (low), M (medium) or H (high) - where H has been entered contact Construction Safety (CS) Ltd for further advice and assistance.
C Contractors	2 Minor Injury	2 Unlikely	6 – 14 MEDIUM	
V Visitors	3 +7 Day Absence	3 Likely	15 – 25 HIGH	
P Public	4 Major Injury	4 Very Likely		
A All	5 Death	5 Virtually Certain		

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Travelling to Work	Employees	Exposure and contracting COVID 19	5	3	15	Daily single person use getting in and out of the vehicle; when returning to the vehicle, go to the passenger door, open the door, and lean in without touching anything and dispense bacterial/alcohol gel onto hands. Clean hands and close the passenger door with your elbow/ side of arm etc. you can then return to the passenger side and get in the vehicle knowing your hands are clean. Wipe the vehicle, as above, at the end of each shift See this link for advice on cleaning: https://assets.publishing.service.gov.uk/media/5eb96cd6d3bf7f5d3a907e58/working-safely-during-covid-19-vehicles-030720.pdf Where public transport is the only option for workers, the following shall be considered: - Changing and staggering site hours to reduce congestion on public transport - Avoid using public transport during peak times (05.45 – 8.15 and 16:00 – 17:30) Once all employees are at the works the supervisor shall register the attendance against the proposed attendance	5	1	5
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At Risk	Severity	Probability	Risk Rating	NOTE
E Employees	1 No Injury	1 Very Unlikely	1 – 5 LOW	The designated responsible person must ensure that the risk assessment is acceptable for the works and enter L (low), M (medium) or H (high) - where H has been entered contact Construction Safety (CS) Ltd for further advice and assistance.
C Contractors	2 Minor Injury	2 Unlikely	6 – 14 MEDIUM	
V Visitors	3 +7 Day Absence	3 Likely	15 – 25 HIGH	
P Public	4 Major Injury	4 Very Likely		
A All	5 Death	5 Virtually Certain		

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Driving at Work	Employees	Exposure and contracting COVID 19	5	3	15	When travelling at work or between site locations, workers should travel alone. If workers have no option but to share a vehicle, then they should: - Share with the same individuals and with the minimum number of people at any one time (Maximum of 6 people) - Wherever possible maintain a distance of two metres and avoid touching their faces. - Wear face coverings - Maintain good ventilation (i.e., keeping the windows open) and face away from each other during the journey. - Wash their hands for 20 seconds using soap and water or hand sanitiser if soap and water are not available before entering and after getting out of the vehicle Regularly clean the vehicle using gloves and standard cleaning products, with particular emphasis on handles and other surfaces which may be touched during the journey.	5	1	5
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At Risk	Severity	Probability	Risk Rating	NOTE
E Employees	1 No Injury	1 Very Unlikely	1 – 5 LOW	The designated responsible person must ensure that the risk assessment is acceptable for the works and enter L (low), M (medium) or H (high) - where H has been entered contact Construction Safety (CS) Ltd for further advice and assistance.
C Contractors	2 Minor Injury	2 Unlikely	6 – 14 MEDIUM	
V Visitors	3 +7 Day Absence	3 Likely	15 – 25 HIGH	
P Public	4 Major Injury	4 Very Likely		
A All	5 Death	5 Virtually Certain		

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Hygiene on site	Employees	Exposure and contracting COVID 19	5	3	15	Provision of hand cleaning facilities at entrances and exits. This should be soap and water wherever possible or hand sanitiser if soap and water are not available. Wash hands frequently, with soap and water. Each employee has been issued with gloves. All employees are advised to replace their gloves each day. When binning the used gloves place them in the double bags provided for disposal later Use sanitiser/wipes to clean hands every time the gloves are removed Order materials 72 hours in advance and if this is not possible, wear gloves when handling materials. Upon completion of your work, clean all tools and equipment prior to putting them away. If you are wearing disposable PPE, then double bag and bin. If you are wearing reusable PPE, then ensure this is kept clean at all times and avoid touching the outer areas with bare skin.	5	1	5
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At Risk	Severity	Probability	Risk Rating	NOTE
E Employees	1 No Injury	1 Very Unlikely	1 – 5 LOW	The designated responsible person must ensure that the risk assessment is acceptable for the works and enter L (low), M (medium) or H (high) - where H has been entered contact Construction Safety (CS) Ltd for further advice and assistance.
C Contractors	2 Minor Injury	2 Unlikely	6 – 14 MEDIUM	
V Visitors	3 +7 Day Absence	3 Likely	15 – 25 HIGH	
P Public	4 Major Injury	4 Very Likely		
A All	5 Death	5 Virtually Certain		

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Social Distancing	Employees	Exposure and contracting COVID 19	5	3	15	On arrival at the workplace, assess the area and all persons to maintain a safe distance as guided by current government and CLC guidance. If you feel that it is safe to work, and you can maintain a safe distance from others and carry out your work in accordance with your risk assessments and method statements, then you should do so. Activities shall be completed by one person, where possible. If at any time the PC permits other contractors within the area that we are carrying out our works, we shall suspend all activities and leave the site. The PC would be considered liable for the suspension and cessation of our works. During this period, all employees are advised to have breaks/lunch in their vehicles, on their own. If possible, breaks shall be staggered to minimise contact in rest/washrooms. Use welfare facilities at the agreed times, ensuring they have been cleaned prior to you entering and you clean them as you leave. Do not enter toilets/urinals if other people are in, one person at a time only.	5	1	5
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At Risk	Severity	Probability	Risk Rating	NOTE
E Employees	1 No Injury	1 Very Unlikely	1 – 5 LOW	The designated responsible person must ensure that the risk assessment is acceptable for the works and enter L (low), M (medium) or H (high) - where H has been entered contact Construction Safety (CS) Ltd for further advice and assistance.
C Contractors	2 Minor Injury	2 Unlikely	6 – 14 MEDIUM	
V Visitors	3 +7 Day Absence	3 Likely	15 – 25 HIGH	
P Public	4 Major Injury	4 Very Likely		
A All	5 Death	5 Virtually Certain		

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When Social Distancing is not possible	Employees	Exposure and contracting COVID 19	5	3	15	PHE guidance for construction states “where it is not possible to follow the social distancing guidelines in full in relation to a particular activity, you should consider whether that activity needs to continue for the site to continue to operate, and if so, take all mitigating actions possible to reduce the risk of transmission”. The activity should be risk assessed using the hierarchy controls in the CLC Site Operating Procedures Whilst maintaining social distancing and good hygiene is paramount to ensuring your safety, should a work activity require persons to come within two metres of each other: - Minimise the frequency and time workers are together when social distancing measures cannot be met. - Minimise the number of workers involved in these tasks. Workers should work side by side, or facing away from each other, rather than face to face - Lower the worker capacity of lifts and hoists to reduce congestion and contact at all times - Regularly clean common touch points, doors, buttons, handles, vehicle cabs, tools, equipment etc. - Increase ventilation in enclosed spaces - Workers should wash their hands before and after using any equipment Keep groups of workers: - Together in teams e.g. do not change workers within teams - As small as possible - Away from other workers where possible • Where it is not possible to maintain a two-metre distance, each activity should be risk assessed using the hierarchy of controls, mindful that masks (RPE) are the last resort in the hierarchy.	5	1	5
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At Risk	Severity	Probability	Risk Rating	NOTE
E Employees	1 No Injury	1 Very Unlikely	1 – 5 LOW	The designated responsible person must ensure that the risk assessment is acceptable for the works and enter L (low), M (medium) or H (high) - where H has been entered contact Construction Safety (CS) Ltd for further advice and assistance.
C Contractors	2 Minor Injury	2 Unlikely	6 – 14 MEDIUM	
V Visitors	3 +7 Day Absence	3 Likely	15 – 25 HIGH	
P Public	4 Major Injury	4 Very Likely		
A All	5 Death	5 Virtually Certain		

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When Social Distancing is not possible	Employees	Exposure and contracting COVID 19	5	3	15	Re-usable PPE should be thoroughly cleaned after use and not shared between workers • Single use PPE should be disposed of so that it cannot be reused	5	1	5
General construction, maintenance, and repair activities	Employees, customers employees and the general public	Exposure to, contracting and exposing others to COVID 19	5	3	15	All employees are to be given current up to date information from this company with regards to reporting health conditions, self-isolating based upon current government guidance and appropriate hygiene procedures (see PPE etc towards the end of this risk assessment). Anyone who has underlying health conditions such as a heart condition, a respiratory condition (such as chronic asthma), diabetes or who is pregnant should follow Public Health guidance and not put themselves in a position where they could be exposed to COVID19. We would not expect any employee to work on behalf of this company and expose themselves or others to any health risks. They must advise this company immediately and self-isolate where necessary. All work equipment and vehicles etc shall be cleaned and maintained in a clean and orderly condition with the level and depth of cleaning dependant on the risk. Cleaning shall be based upon current government guidance using alcohol/ant-bacterial products	5	1	5

At Risk	Severity	Probability	Risk Rating	NOTE
E Employees	1 No Injury	1 Very Unlikely	1 – 5 LOW	The designated responsible person must ensure that the risk assessment is acceptable for the works and enter L (low), M (medium) or H (high) - where H has been entered contact Construction Safety (CS) Ltd for further advice and assistance.
C Contractors	2 Minor Injury	2 Unlikely	6 – 14 MEDIUM	
V Visitors	3 +7 Day Absence	3 Likely	15 – 25 HIGH	
P Public	4 Major Injury	4 Very Likely		
A All	5 Death	5 Virtually Certain		

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Site Access and Egress points	Employees, contractors, deliveries	Exposure to, contracting and exposing others to COVID 19	5	3	15	Stop all non-essential visitors Introduce staggered start and finish times to reduce congestion and contact at all times Plan site access and egress points to enable social distancing – increase the number of access points, either increase to reduce congestion or decrease to enable monitoring, including in the case of emergencies Introduce one-way systems Allow plenty of space between people waiting to enter site Use signage: - such as floor markings, to ensure 2 metre distance is maintained between people when queuing - reminding workers not to attend if they have symptoms of Coronavirus (Covid-19) and to follow guidelines Remove or disable entry systems that require skin contact (e.g. fingerprint scanners) unless they are cleaned between each individual use Require all workers to wash their hands for 20 seconds using soap and water when entering and leaving the site	5	1	5
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At Risk	Severity	Probability	Risk Rating	NOTE
E Employees	1 No Injury	1 Very Unlikely	1 – 5 LOW	The designated responsible person must ensure that the risk assessment is acceptable for the works and enter L (low), M (medium) or H (high) - where H has been entered contact Construction Safety (CS) Ltd for further advice and assistance.
C Contractors	2 Minor Injury	2 Unlikely	6 – 14 MEDIUM	
V Visitors	3 +7 Day Absence	3 Likely	15 – 25 HIGH	
P Public	4 Major Injury	4 Very Likely		
A All	5 Death	5 Virtually Certain		

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Site Access and Egress points	Employees, contractors, deliveries	Exposure to, contracting and exposing others to COVID 19	5	3	15	Regularly clean common contact surfaces in reception, office, access control and delivery areas e.g. scanners, turnstiles, screens, telephone handsets and desks, particularly during peak flow times Reduce the number of people in attendance at site inductions and consider holding them outdoors wherever possible Where loading and offloading arrangements on site will allow it, drivers should remain in their vehicles. Where drivers are required to exit their vehicle, they should wash or sanitise their hands before handling any materials	5	1	5
Falling III	Employees, contractors, deliveries, public	Exposure to, contracting and exposing others to COVID 19	5	4	20	If a worker develops a high temperature, a new continuous cough, or a loss of, or change in, their normal sense of taste or smell while at work, they should: • Ensure their manager or supervisor is informed • Return home immediately • Avoid touching anything • Cough or sneeze into a tissue and put it in a bin, or if they do not have tissues, cough, and sneeze into the crook of their elbow. They should get a Coronavirus (Covid-19) test. They must follow Stay at home: guidance for households with possible or confirmed coronavirus (COVID-19) infection and not return to site until they have received a negative test result or, in the event of a positive test result, until they have completed their period of self-isolation and are no longer unwell. Sites that are informed of more than one confirmed case within 14 days will need to contact their local Public Health England protection team.	5	2	10

At Risk	Severity	Probability	Risk Rating	NOTE
E Employees	1 No Injury	1 Very Unlikely	1 – 5 LOW	The designated responsible person must ensure that the risk assessment is acceptable for the works and enter L (low), M (medium) or H (high) - where H has been entered contact Construction Safety (CS) Ltd for further advice and assistance.
C Contractors	2 Minor Injury	2 Unlikely	6 – 14 MEDIUM	
V Visitors	3 +7 Day Absence	3 Likely	15 – 25 HIGH	
P Public	4 Major Injury	4 Very Likely		
A All	5 Death	5 Virtually Certain		

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Canteens / Rest Rooms	Contractors Employees Third Parties	Exposure to, contracting and exposing others to COVID 19	5	3	15	A canteen is a place that serves ready prepared food an NHS QR code shall be displayed, and face coverings worn, except when seated at a table to eat or drink. Government guidance on 'Keeping workers and customers safe during Covid-19 in restaurants' should be followed. Rest areas where no food is served but which have facilities to prepare and eat food and a means of boiling water are not required to display an NHS QR code. We shall increase the number or size of facilities available on site if possible The capacity should be clearly identified at the entry to each facility Break times shall be staggered to reduce congestion and contact at all times Drinking water shall be provided with enhanced cleaning measures of the tap mechanism introduced We shall increase the frequency of cleaning surfaces that are touched regularly, using standard cleaning products e.g. kettles, refrigerators, microwaves Hand cleaning facilities or hand sanitiser shall be available at the entrance to any room where people eat and should be used by workers when entering and leaving the area Seating and tables should be reconfigured to reduce face to face interactions All rubbish shall be put straight in the bin and not left for someone else to clear up You should wipe tables and chairs between each use Crockery, eating utensils, cups etc. should be disposable or washed and dried between use	5	2	10
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At Risk	Severity	Probability	Risk Rating	NOTE
E Employees	1 No Injury	1 Very Unlikely	1 – 5 LOW	The designated responsible person must ensure that the risk assessment is acceptable for the works and enter L (low), M (medium) or H (high) - where H has been entered contact Construction Safety (CS) Ltd for further advice and assistance.
C Contractors	2 Minor Injury	2 Unlikely	6 – 14 MEDIUM	
V Visitors	3 +7 Day Absence	3 Likely	15 – 25 HIGH	
P Public	4 Major Injury	4 Very Likely		
A All	5 Death	5 Virtually Certain		

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Management

Should any equipment be issued, it must only be issued to trained persons issued with all necessary PPE and trained to identify equipment inspection and reporting procedures and any hazards. No young persons are to be permitted access to this work practice or equipment.

PPE Requirements (PPE ASSESSMENT)

In many instances, you will be able to reduce risks further by asking staff/others to wear/use PPE. You should identify which items are required for the task here.

Note. PPE must only be considered as, when other control measures, such as guarding, local exhaust extraction, preventing noise at source, eliminating the need to work at height etc. are not possible. PPE should always be considered as a last resort option. PPE should only be worn when there is reasonable justification for doing so.

Type of PPE:								
	Head (BS EN 397)	Foot (BS EN 345-1)	Eye (BS EN 165:2005)	Hand (BS EN 420:2003)	Hearing (EN 352-1)	High-visibility Vest (BS EN 471)	RPE	Fall arrest (BS EN 361)
			✓	✓			✓	

Any additional PPE requirements?

If the work is considered an emergency, must be undertaken and you cannot implement the hierarchy of control or you feel threatened by exposure in any way, adorn all PPE including FFP3 respiratory protection, type 5 coveralls, complete the work and once completed, clean down and dispose of equipment in accordance with HSE guidance. THIS IS CONSIDERED AS A LAST RESORT AND MUST BE DONE SO IN AGREEMENT WITH YOUR MANAGER AND THE CLIENT.

At Risk	Severity	Probability	Risk Rating	NOTE
E Employees	1 No Injury	1 Very Unlikely	1 – 5 LOW	The designated responsible person must ensure that the risk assessment is acceptable for the works and enter L (low), M (medium) or H (high) - where H has been entered contact Construction Safety (CS) Ltd for further advice and assistance.
C Contractors	2 Minor Injury	2 Unlikely	6 – 14 MEDIUM	
V Visitors	3 +7 Day Absence	3 Likely	15 – 25 HIGH	
P Public	4 Major Injury	4 Very Likely		
A All	5 Death	5 Virtually Certain		

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Site Amendments: The responsible person on site must utilise this section for additions to the assessment.

Note for Managers / Supervisors:

- You must check that the control measures are relevant to the way the work is going to be done.
- Check the box confirming either that generic hazards and control measures are appropriate or that site specific amendments need to be considered.
- Any hazards not already highlighted must be added in the Site Amendments section (above) along with the additional measures required to control these hazards.
- Make sure everyone involved in the operation is fully aware of the contents of this Risk Assessment (where necessary use the reverse of the form to record the briefing).
- Please sign the assessment form:

Name: Signed: Date:

At Risk	Severity	Probability	Risk Rating	NOTE
E Employees	1 No Injury	1 Very Unlikely	1 – 5 LO W	The designated responsible person must ensure that the risk assessment is acceptable for the works and enter L (low), M (medium) or H (high) - where H has been entered contact Construction Safety (CS) Ltd for further advice and assistance.
C Contractors	2 Minor Injury	2 Unlikely	6 – 14 MEDIUM	
V Visitors	3 +7 Day Absence	3 Likely	15 – 25 HIGH	
P Public	4 Major Injury	4 Very Likely		
A All	5 Death	5 Virtually Certain		

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COVID 19 Specific

To be read in conjunction with the Government's latest update of 'COVID-19: guidance for employers' and any current HSE guidance. We require employees to report confirmed cases -- either of self or family member -- of COVID-19 to HR or management. The affected are typically required to stay home for 14 days self-isolation.

We shall isolate employees diagnosed at work; immediately disinfect objects they have touched; trace their contact with other employees, customers, and clients; and notify those who may have been exposed without releasing the diagnosed employee's name.

We ask employees to log all contact with other employees, visitors, client's employees, tenants, and residents etc. in case they become symptomatic so that others can be informed of potential exposure.

To prevent the spread, we ask employees and visitors to.

- wash your hands with soap and water often – do this for at least 20 seconds
- always wash your hands when you get home or into work
- 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 immediately and wash your hands afterwards
- try to avoid close contact with people who are unwell

At Risk	Severity	Probability	Risk Rating	NOTE
E Employees	1 No Injury	1 Very Unlikely	1 – 5 LO W	The designated responsible person must ensure that the risk assessment is acceptable for the works and enter L (low), M (medium) or H (high) - where H has been entered contact Construction Safety (CS) Ltd for further advice and assistance.
C Contractors	2 Minor Injury	2 Unlikely	6 – 14 MEDIUM	
V Visitors	3 +7 Day Absence	3 Likely	15 – 25 HIGH	
P Public	4 Major Injury	4 Very Likely		
A All	5 Death	5 Virtually Certain		

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Face Coverings

In accordance with [The Use of Face Coverings in Construction](#), where workers on site are not required to wear Respiratory Protective Equipment (RPE) and their workplace (which may include welfare and changing facilities, site offices or site meeting rooms) meets all of the criteria below, their employer should make face coverings available and they should be worn in:

- An enclosed space.
- Where social distancing is not always possible; and
- Where they come into contact with others they do not normally meet.

In line with Government guidance on premises providing hospitality, face coverings must be worn in canteens except when seated at a table to eat or drink.

What to do if an employee or a member of the public becomes unwell and believe they have been exposed to COVID-19

If a worker develops a high temperature, a new continuous cough, or a loss of, or change in, their normal sense of taste or smell while at work, they should:

- Ensure their manager or supervisor is informed
- Return home immediately
- Avoid touching anything
- Cough or sneeze into a tissue and put it in a bin, or if they do not have tissues, cough, and sneeze into the crook of their elbow.

They should get a Coronavirus (Covid-19) test.

They must follow Stay at home: guidance for households with possible or confirmed coronavirus (COVID-19) infection and not return to site until they have received a negative test result or, in the event of a positive test result, until they have completed their period of self-isolation and are no longer unwell.

Sites that are informed of more than one confirmed case within 14 days will need to contact their local Public Health England protection team.

At Risk	Severity	Probability	Risk Rating	NOTE
E Employees	1 No Injury	1 Very Unlikely	1 – 5 LOW	The designated responsible person must ensure that the risk assessment is acceptable for the works and enter L (low), M (medium) or H (high) - where H has been entered contact Construction Safety (CS) Ltd for further advice and assistance.
C Contractors	2 Minor Injury	2 Unlikely	6 – 14 MEDIUM	
V Visitors	3 +7 Day Absence	3 Likely	15 – 25 HIGH	
P Public	4 Major Injury	4 Very Likely		
A All	5 Death	5 Virtually Certain		

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What to do if a member of staff or the public with suspected COVID-19 has recently been in your workplace

- For contacts of a suspected case in the workplace, no restrictions or special control measures are required while laboratory test results for COVID19 are awaited. In particular, there is no need to close the workplace or send other staff home at this point. Most possible cases turn out to be negative. Therefore, until the outcome of test results is known there is no action that the workplace needs to take.
- What to do if a member of staff or the public with confirmed COVID-19 has recently been in your workplace
- Closure of the workplace is not recommended.
- The management team of the office or workplace will be contacted by the PHE local Health Protection Team to discuss the case, identify people who have been in contact with them and advise on any actions or precautions that should be taken.
- A risk assessment of each setting will be undertaken by the Health Protection Team with the lead responsible person. Advice on the management of staff and members of the public will be based on this assessment.
- The Health Protection Team will also be in contact with the case directly to advise on isolation and identifying other contacts and will be in touch with any contacts of the case to provide them with appropriate advice.
- Advice on cleaning of communal areas such as offices or toilets will be given by [the Health Protection Team](#). and is outlined later in this document.

When individuals in the workplace have had contact with a confirmed case of COVID-19

- If a confirmed case is identified in your workplace, the local Health Protection Team will provide the relevant staff with advice. These staff include:
 - any employee in close face-to-face or touching contact
 - talking with or being coughed on for any length of time while the employee was symptomatic
 - anyone who has cleaned up any bodily fluids
 - close friendship groups or workgroups
 - any employee living in the same household as a confirmed case
- Contacts are not considered cases and if they are 'well' they are very unlikely to have spread the infection to others:
- those who have had close contact will be asked to stay at home for 14 days from the last time they had contact with the confirmed case and follow the [home isolation advice sheet](#)
- they will be actively followed up by the Health Protection Team
- if they develop new symptoms or their existing symptoms worsen within their 14-day observation period they should call NHS 111 for reassessment
- if they become unwell with cough, fever, or shortness of breath they will be tested for COVID-19.

At Risk	Severity	Probability	Risk Rating	NOTE
E Employees	1 No Injury	1 Very Unlikely	1 – 5 LOW	The designated responsible person must ensure that the risk assessment is acceptable for the works and enter L (low), M (medium) or H (high) - where H has been entered contact Construction Safety (CS) Ltd for further advice and assistance.
C Contractors	2 Minor Injury	2 Unlikely	6 – 14 MEDIUM	
V Visitors	3 +7 Day Absence	3 Likely	15 – 25 HIGH	
P Public	4 Major Injury	4 Very Likely		
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- if they are unwell at any time within their 14-day observation period and they test positive for COVID-19 they will become a confirmed case and will be treated for the infection
- Staff who have not had close contact with the original confirmed case do not need to take any precautions and can continue to attend work.

Self-isolation

Anyone who:

- Has a high temperature, a new continuous cough, or a loss of, or change in, their normal sense of taste or smell
- Is within 10 days of receiving a positive Coronavirus (Covid-19) test result
- Is within 14 days of the day when the first member of their household or support bubble showed symptoms of Coronavirus (Covid-19) or received a positive test result
- Has returned from a country that is not on the travel corridors list and is required to quarantine for 14 days
- Has been contacted by the NHS Test & Trace Service - **must follow the guidance on self-isolation and should not come to site.**

Anyone who has:

- [symptoms of Coronavirus \(Covid-19\)](#).
- received a positive Coronavirus (Covid-19) test result.
- a member of their household or support bubble showing symptoms of Coronavirus (Covid-19) or with a positive test result.
- returned from a country that is not on the [travel corridor list](#); or
- been contacted by the [NHS Test & Trace Service](#).

must follow the guidance on [self-isolation](#) and should not come to site.

It is a legal requirement to self-isolate in the event of a positive test result or when told to do so by NHS Test & Trace

At Risk	Severity	Probability	Risk Rating	NOTE
E Employees	1 No Injury	1 Very Unlikely	1 – 5 LOW	The designated responsible person must ensure that the risk assessment is acceptable for the works and enter L (low), M (medium) or H (high) - where H has been entered contact Construction Safety (CS) Ltd for further advice and assistance.
C Contractors	2 Minor Injury	2 Unlikely	6 – 14 MEDIUM	
V Visitors	3 +7 Day Absence	3 Likely	15 – 25 HIGH	
P Public	4 Major Injury	4 Very Likely		
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