

MARISCO RISK ASSESSMENT: Significant hazards, risks and controls to be exercised on 'essential' work sites during the Coronavirus pandemic		Risk Assessment prepared by:	Print full name:		H&S Manager:
			Signature:		Site Manager:
Site Manager(s):			Client's Job Ref:		Auth'd Operative:
Client:			Town:		Date:
Site Address:			Our Job Ref:		Postcode:
Client's site rules and work permit systems will be complied with: <input checked="" type="checkbox"/>			Client's site inductions completed: <input type="checkbox"/>		Private client at home (normal CDM rules apply): <input type="checkbox"/>
<p>The HSE advise the best way to create an effective risk assessment is to first identify the most significant hazards that exist in the workplace, and then introduce <i>sufficient</i> and <i>relevant</i> controls to remove the potential to cause harm to anyone affected by the work to be carried out. There follows a non-exhaustive list of potential hazards. Identify the most significant risks on this site and record the controls to be applied to remove the risk that anyone will suffer harm during the planning and execution of the work on site.</p>					
Asbestos is present: <input type="checkbox"/>		Safe use of platforms: * <input type="checkbox"/>		Excavations & holes: <input type="checkbox"/>	
Asbestos is assumed: <input type="checkbox"/>		Safe use of scaffolding: * <input type="checkbox"/>		Electric portable tools: <input type="checkbox"/>	
Site dust: <input type="checkbox"/>		Safe use of ladders: <input type="checkbox"/>		Noise & vibration: <input type="checkbox"/>	
Contaminated Waste: <input type="checkbox"/>		Safe use of hop-ups: <input type="checkbox"/>		COSHH: <input type="checkbox"/>	
				Manual Handling: <input type="checkbox"/>	
				Flammable substances: <input type="checkbox"/>	
				Slips and trips: <input type="checkbox"/>	
				Storage of materials: <input type="checkbox"/>	
				Fire risks: <input type="checkbox"/>	
				Environmental risks: <input type="checkbox"/>	
				Site security: <input type="checkbox"/>	
				Site welfare: <input type="checkbox"/>	
				Mental health: <input type="checkbox"/>	
				Medical First Aid: <input type="checkbox"/>	
				Safeguarding: <input type="checkbox"/>	
* The relevant risk assessments in respect of working at height with platforms and scaffolding must be completed separately and signed off by a director before work commences on site.					
<p><b>Observe the social distancing 2m rule. If you have trouble visualising what this means, imagine someone lying dead at your feet. Keeping apart matters! If you can smell the tobacco or taste the vape of someone smoking, you have just breathed in enough of any viruses that person harbours to infect you. Too late!</b></p>					
<p><b>Be considerate. More people will be self-isolating and may even be ill. They will be far less tolerant of the noise and disruption you bring to their home. No Radios outside.</b></p>					
Significant Hazard identified. Who can be harmed and how.	List the significant controls to be introduced and observed by all persons working or visiting the site to reduce the risks of harm from the identified hazard to an acceptable safe level.	Site Managers will ensure controls are enforced on site	Risk with stated controls		
			Likelihood	Severity	Risk
<p><b>Contracting or spreading the Coronavirus:</b> Everyone you come into contact with has the potential to infect you with the virus. Most young and fit adults will experience nothing more than mild flu-like symptom and recover. Some will experience more severe symptoms and may have to be hospitalised. Those hospitalised stand a good chance of making a full recovery, but a significant number of people continue to die each day. The risk to you and your household remains. Enforced self isolation is now recognised as causing significant mental health issues. The loss of income and resulting financial pressures do not help either.</p>	<p><b>The first priority is to honestly appraise your own fitness to work.</b> If you, or any member of your household develops Covid-19 symptoms, you must follow the Government's advice on self-isolation. If you develop symptoms at work, you must go home immediately and let HO know you are self isolating. <b>The second priority is to protect yourself from contracting the virus.</b> All operatives must follow the Covid-19 SSWO guidance whenever they are at work. Observing the Government's advice to maintain the 2m social distancing rule and regularly wash or sanitise your hands will reduce viral transmission in the workplace. If you cannot observe the 2m social distance rule, wear the surgical masks and face guards issued. Remember FFP3 RPE remains mandatory for operatives whenever a risk assessment indicates it should be worn for normal H&amp;S reasons. It is unlikely there will be a need to wear RPE when working alone unless there is a chance the area is heavily contaminated (e.g. the last resident was Covid-19 infected). The priority is to observe hand hygiene and avoid becoming infected by the small mucus droplets infected people project into the air when they breath. Breathing in the virus is one route of infection, but it can also be absorbed through unprotected eyes, hence the need for wearing the face guards issued. Viruses can also survive landing on any non-absorbent surface (e.g. a cup you are about to drink from, a door handle, or a work-top). You can become infected if the virus is transferred from a surface to any of your mucus membranes such as your eyes, nose or mouth. <b>Wearing of face masks:</b> The normal H&amp;S reasons for wearing RPE to avoid breathing in harmful dust still apply. More RPE info is available on our website. <b>With regards to beards and facial hair:</b> The HSE indicate operatives must be clean-shaven to use half-face masks for work of less than 1 hour, and they must have been face fit tested recently. Operative who are not clean-shaven, or who need to wear RPE for more than 1 hour, must use powered face masks. Operatives must withdraw from site if RPE compliance cannot be met.</p>	<p>Yes Y/N</p>	1	5	5
		Covid-19 SSWO Ref:			
<p><b>The risk of you breathing in asbestos fibres and silica dust remain one of the highest hazards you will face on the sites we work on.</b> The risk of developing long term respiratory disease and cancers is well understood by you all. In the current crisis it is likely that the usual Asbestos Survey Reports may not be available to help you identify if and where asbestos containing material (ACM) is present. <b>Silica is always present.</b></p>	<p><b>Asbestos:</b> If the property was built after 2001, it is unlikely ACM will be present. For properties built before 2002 the risk of ACM increases with age. It is a legal requirement that a R&amp;D Asbestos Survey Report is available for any work that might disturb the fabric of the building (i.e. drilling, cutting, routing and demolishing). If an asbestos survey is not available, workers can only carry out work that does not disturb the fabric of the building, taking extra care to avoid disturbing any material that could be ACM (e.g. floor tiles, ceiling coatings, and boxing around baths and waste stack pipe in kitchens and bathrooms). You must always carry your PPE bag onto site, and it must contain what you need if you accidentally disturb suspected ACM and have to follow the Asbestos Decontamination Protocol. <b>Silicosis and other building-site dust:</b> You only have the lungs you were born with, and every time you wear an effective mask that stops you breathing in harmful dust you cannot see, smell or taste .. you are banking another day of good health in your retirement years. Of course the best preventative measure you can take is to suppress the amount of dust you create, Use tools with dust suppressants. Do not take the dust problem outside. All you are doing is exposing the neighbours and the public to the dust cloud you create. Interestingly, dust clouds often attract the attention of passing HSE inspectors.</p>	<p>Yes Y/N</p>	1	5	5
		SSWO Ref:			
<p><b>Slips, trips and Falls + Manual Handling:</b> Good site house-keeping will reduce the risk of people suffering injury from slips, trips and falls, especially when working at height on ladders, towers or scaffolds. Muscular-skeletal injuries can be sustained by applying the wrong manual handling techniques.</p>	<p><b>Slips, Trips and falls:</b> Workers must take personal responsibility for ensuring the areas they work in remain free from slip, trip and fall hazards, even if they didn't create them. <b>Remember A&amp;E Departments will be overloaded and may even close as the pandemic continues. There will be fewer doctors and nurses to treat minor workplace injuries for the foreseeable future.</b> The old sayings "a stitch in time saves nine " and it is "better to prevent than cure " may well apply to us all. Please do whatever it takes to preserve your safety, and those around you by making it your responsibility to keep a clean, clear and tidy workplace. <b>Manual Handling:</b> Ask for help to carry heavy or awkward loads. Observe the HSE recommended lifting and carrying techniques for heavy or awkward objects. Breakdown larger loads into smaller ones. Use the specialist lifting grips that make it easier to move heavy or awkward items. If an item is too heavy ... don't try moving it.</p>	<p>Yes Y/N</p>	2	2	4
		SSWO Ref:			
Likelihood	Severity of Risk	Calculated Risk	Action Plan		
1 Improbable: 0% - 5% Unlikely to happen	1 No risk to short-term or long-term health or sustaining personal injury	0 - 5	Low Risk - No extra controls needed		
2 Remote: 6% - 35% May occur	2 Remote risk to health or sustaining minor injuries treatable by site first aid	6 - 15	Introduce extra controls to reduce risk		
3 Possible: 36% - 65% More likely to occur	3 Low risk of personal injury requiring medical attention at A&E Department	16 - 20	Only under managerial supervision		
4 Probable: 66% - 95% Very likely to occur	4 Moderate risk of personal injury resulting in more than 7 days off work	21 - 25	Do not proceed as the risk is too high		
5 Very probable: 96% - 100% Certain to occur	5 High risk of life-changing injury, long-term chronic illness, cancer and death		Consult the H&S Adviser if in doubt		
The following must be taken on to site ready for immediate use: Asbestos Decontamination kit: <input checked="" type="checkbox"/> Fire Extinguishers: <input checked="" type="checkbox"/> First Aid Kit: <input checked="" type="checkbox"/>					
Nearest A&E Dept:	Bournemouth or Poole General Hospitals	In case of Fire or other emergency dial 999	Report Gas Leak to: 0800 111 999		
Problem on site? Call Marisco on 01202 474001		Fire Assembly Point:	In the absence of directions within the property, assume it is on the opposite side of the road at the front entrance to the property. Assemble there until the senior operative lets you go.		

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<b>Portable electrical &amp; pneumatic tools and equipment:</b> Hazards include entanglement, drawing-in, friction abrasion, cutting & severing, impact & crushing, and electrocution. Prolonged exposure to vibration and noise can lead to long-term health and quality of life issues.	Only inspected, approved tools and equipment to be used by operatives who have been trained to use them. Many sites now ban 230v tools. So check before bringing them onto site. All electrical tools to be PAT-tested (230v monthly, 110V 3 monthly, battery charges annually). Ensure all tools have the correct guards in place and operators must wear the correct PPE when using them. Obey the new HSE vibration and noise daily exposure limits of use on site. Make sure you secure and make safe all tools when unattended. There are more children about.	Yes Y / N  SSOW Ref:	2	x 2	4
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All the usual construction site hazards listed on the front of this RAM will apply to this site, e.g. working at height, COSHH, etc. This short-form RAM being used in the crisis cannot cover them all. So use your training, knowledge and common-sense to identify for yourself what other hazards exist on this site. Then take steps to reduce the risk of harm to you, and other people affected by the work you	We are working under exceptional times during the coronavirus pandemic All operatives have used our more extensive RAMS in the recent past and should be familiar with the standard controls normally operated on void sites. <b>It is in your interest to apply that knowledge, think about the hazards you face, and then you do something sensible to make for a safer workplace. You can always refer to our online library of other RAMS and SSOW for more guidance.</b> You must reduce the risk of an accident because the over-stretched emergency services may not be available to respond. The urgency to rigorously adhere to safe working methods has never been higher. Don't take unsafe risks because of peer-group pressure to get the job done quickly. Take your time, think twice, and remain safe.	Yes Y / N  SSOW Ref:	1	x 5	5
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<b>Securing the work site, Fire Risks and general personal safety at remote sites:</b> During the crisis more residents, vulnerable adults and children will be at home and therefore affected by the extra fire risks, noise, and disruption you bring into their already pre-stressed lives as you work on site.	All sites, especially if it involves groundworks, must be safely secured and locked-down during work and when left unattended. Hot works fire watches (1.5hrs) must be observed. Make sure you know how to raise the alarm and escape in the event of a fire. Extinguishers on site is mandatory. <b>Be friendly and considerate.</b> Obeying the 2m social distancing rule, explain and apologise to neighbours about the noise you may make. Explain you are engaged on 'essential' BCP Council work. Park your vehicles considerately. Do not respond to aggression and verbal abuse. Back off and report incidents to line managers.	Yes Y / N  SSOW Ref:	1	x 5	5

**Prevention is better than cure! Especially during the crisis when there are less medical staff in A&E to treat your accident.**

**All workers (employees, contractors and agency staff) must sign this statement before they begin work on this site.** By signing, you are confirming you have read and understood the safe working controls operating on this site. Compliance with safe working methods is mandatory. **During the current crisis, the need for you to work safely and responsibly has never being higher. Be extra careful and be safe.**

Date	Company	Print name <small>Please print name legibly</small>	Signature <small>Sign here</small>
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