RISK ASSESSMENT AND CONTROL MEASURES																	
Title: Coronavirus SARS-Covid-19 – Construction Sites and Facility Maintenance																	
						RISK FACTOR (in relation to harm)											
HAZARDS	HAZARDS HARM						;	Sever	ity		Cł	nance	with (Contr	ols		
						1	2	2 3	4	5	1	2	3	4	5		
Catching virus from	collea	agues at worksite	Fever, severe cough leading to respiratory problems which can be fatal for high risk individuals, including						Х	*		Х					
Catching virus from	colle	agues during rest period	those which workers come in contact with ((indicated by										Х				
Catching virus from	collea	agues during travel	the * in severity right). High risk individuals include (a) those over 70 years old, (b) those with existing medical						X				Х				
9			conditions, (3) pregnant women.							_							
At Risk:		Staff Other Site Staff General High R							_			Envir	onme	nt			
Alternatives	1.										at ho	ome.					
	2.	Only travel to work if it cannot be done at home. Any work that can be delayed to after the Covid-19 lockdown should be postponed. If															
work is essential, attempt to do remotely eg video-conferencing or remote survey techniques where a lone w																	
	3.	tour of the site. Any work requiring use	of FPP3 face m	asks eg cutting drilling hreaki	ng must he	nost	non	ned so	n to	nrini	itise i	ise hi	, NHS	and	care		
	3. Any work requiring use of FPP3 face masks eg cutting, drilling, breaking, must be postponed so to prioritise use by NHS an workers.									unu	curc						
Training /	1.			the symptoms of, and con		es to	o n	nitiga	te th	ne s	pread	of (Covid-	19, ι	using		
Awareness	2.	https://www.nhs.uk/conditions/coronavirus-covid-19/ and below as a reference. All staff are to be aware that the standard symptoms of Covid-19 include persistent cough, raised temperature / fever, respiratory															
	2.	difficulty. Some people have no symptoms, some mild to medium but it can extend to severe flu but that can still be treated at home															
		_	e-counter medication. However, for high risk individuals with existing medical conditions and some others it can y problems that can be fatal (this is indicated by the * in severity above).														
	3.	If and individual needs to cough or sneeze, use the crook of arm or sleeve or a tissue. Do not cough or sneeze into hands and if this is															
		done, hands to be washed immediately for 20 seconds with soap and water or use apply hand sanitizer.															
	4.	If social distancing cannot be eliminated, as a last resort face coverings or masks to be worn (see note below), provide training on how to put them on & take them off to ensure good fit and prevent cross-infection. https://www.hse.gov.uk/pubns/disposable-															
		respirator.pdf															
Health Standards	1.	Note: Public Health Engla	nd are only test	ing key workers and those peop	le who prese	nt at	ho	spital	with	Cov	id-19	symp	toms.				
/ Surveillance	2.	,	, ,	the above symptoms, they are				,		,		0 //					
hospital or pharmacy. People in self-isolation must have no contact with anyone, and they must stay in their ow of the household must isolate for 14 days. At this stage NHS 111 should not be contacted. Should symptoms v																	
				NHS 111 or <u>https://111.nhs.uk/</u>						•							
Planning /	1.	•	•	eople needed to be on site to	•	•									med		
Preparation	2.		,	pervise work, or conduct work in to identify pinch points where t	•			,	• • •			•			ment		
		necessary actions, selections	ng face masks a	s the very last option.		•		•		•				•			
	3.	Use 'fixed teams or parti contact.	nering', so each	person works with only a few	others, so to	o rec	duce	e the	num	ber	of peo	ople e	ach p	ersor	n has		
	4.	4. Provide additional hand washing facilities. Hand sanitizer is to be provided at all entry points and strategically around the site. Consi pop-up washbasins with soap. Display hand-washing guidance posters. Additional bins to be provided on site.								sider							
	5. Provide support for workers around mental health and wellbeing. This could include advice or telephone support via a comp							pany									
		employee assistance prog	gramme or a cha	arity like MIND.													
Operational Control on All	All premises and fixed construction sites to display the Government Staying COVID-19 Secure 5 Steps Poster, which shall be sign member of top management.									gned	by a						
2. All staff are always to observe good hand hygiene. Regular hand washing seconds or use hand sanitiser.								ater i	is ess	enti	al and	d mus	t be f	or tw	enty		
	3. Where possible travel in separate vehicles. The cost of use of private vehicles, including additional insurance for business use, covered by the company. Only share a vehicle is 2m rule can be adhered to eg passenger on car passenger side rear seat or on the hand of two van passenger seats. If single occupancy isn't practical, install a physical barrier between driver and pedestrian, ensured.																
	4.	doesn't affect the driver's vision. 4. At start of the shift, the lead hand is to ask each operative if they have displayed any of the symptoms of Covid-19 as set out above,										ove.					
		and all on site are required to make a declaration. See emergency preparedness below.															
	5.	_		from others at all times. Suggest									CI.	,			
		 Use signage such as moving throughout 	_	ngs or being creative with othe	r objects to i	mark	ou	ıt 2m	to a	low	contr	olled	tlows	ot pe	ople		
		travel in individual vehicles.															
		stagger start and finincrease the numbe		=													
			•	v systems and display instruction	nal signage.												
		=	=	, with a maximum of six people	_		-	-									
	 Eliminate virus hand-transfer risks eg use electronic means of record keeping eg take photographs rather than written signatur eliminate touch-pad security systems, don't share tools, phones, desks, pens etc. 								ures,								
	use back-to-back or side-to-side working (rather than face-to-face).																

keeping the activity time involved as short as possible. segregate teams of different workers. Regulate use of high traffic areas including corridors, lifts To small rooms eg small multi-occupancy toilets, storerooms, kitchenettes, display "Occupied" warning signage when an individual is in side. stagger breaks / rest periods so you are not together. use individual or disposable cups, cutlery and plates. Refill and wash off own used crocks, do not allow used crocks to be left in If staying in local accommodation, staff are to eat whilst maintaining the principles of social distancing. Face Masks: At the current time the government is stating that face masks as a precaution against Covid-19 in non-clinical settings eg normal eg construction sites, offices etc should not be used as there is limited evidence that they are effective and their use leads to complacency. The use of face coverings is recommended where social distancing cannot be assured eg if using public transport or in retails shops which have restricted space. On site, if social distancing on site cannot be eliminated, or when working inside occupied buildings, then FPP2 face masks should be worn, and they will be provided free of charge. The worker must be trained in its use - see https://www.hse.gov.uk/pubns/disposable-respirator.pdf with a record of training retained. Any work in high risk areas must follow the High-Risk Environment work instruction below. Cleaning: All work areas, work equipment, main doorways, toilets, kitchenettes, shared vehicles etc are to be cleaned daily with antibacterial fluid and disposable wipes. No person to attend work if any of the symptoms display, or if they have been in contact with someone suspected to be infected. 1. Prohibitions / Stop work and challenge if social distancing guidelines are not being followed. Restrictions No person to enter any area where people are self-isolating unless following additional guidance for high risk areas below. **Protection Zone** Type Standard Personal / Anti-bacterial hand gel Over 60% Alcohol Hands Environment Face (where risk **Protective** FPP2 assessment Respiratory Protection Equipment (Face Mask) Equipment requries) Should during a shift should a worker show symptoms of Covid19, work must be stopped, the worker shall distance themselves by 2 metres and wear a suitable face covering. The ill worker must return home and self-isolate for 7 days. If other workers have been in close proximity of the worker, they must return home and self-isolate for 14 days to determine if symptoms show. **Emergency** In case of first aid, fire, evacuation or another emergency incident, the 2 meter rule is suspended. First aiders to wear appropriate face Preparedness coverings, FPP3 mask if available but any face covering will be appropriate. If the injured party isn't suffering breathing problems, put a face mask / covering on them too.

Produced By	Approved By	Version	Assessment Date	Review Date			
Darren Male, HSQE Advisor	W. D. Adams	2-3	14 May 2020	01 Aug 2020 or as PHE Guidance Change			

Employee Assistance Programme or if none, mental health charity Mind (www.mind.org.uk).

Darren Male, HSQE Advisor		W. M. Adams	2-3	14 May 2020	01 Aug 2020 or as PHE Guidance Change			
Specific Rules for Staff who have essential work to undertake in higher risk sites containing individuals containing extremely vulnerable people, people in self-								

Working in High Covid-19 Risk Areas

isolation or people showing symptoms of Covid-19 and producing aerosols must follow the below guidance:

Should employees be suffering from mental health issues including anxiety, stress or bereavement, then refer them to the company's

- Watch the PHE Training Videos: Putting on PPE (Donning) https://www.youtube.com/watch?v=kKz_vNGsNhc&feature=youtu.be_-(7.5minutes) and Preparing to Remove PPE (Doffing) https://www.youtube.com/watch?v=oUo5O1JmLH0.(5 minutes). Have received a Face Fit Test by a trained individual (preferably Fit2Fit accredited).
- Where possible, the insured is to isolate and move into different rooms within the house and must not enter the works area.
- Before entering the area staff to wear the required PPE:

If within a metre of a patient with possible or confirmed COVID-19 is: Fluid repellent facemask, apron, disposable sterile nitrile gloves, eye protection if there is a risk of splashing

For higher risk sites, within 1m of a patient with Covid-19 and patient is producing aerosols: Long, rear fastening, fluid-resistant and long sleeved disposable surgical gown; FFP3 respirator (BS EN 149), with face-fit test and clean shaven; Eye protection (disposable goggles or full-face visor BS EN 166); Sterile nitrile gloves of the correct size. The operative must have watched the PHE PPE Donning and Doffing Training Videos (see above).

- Before work all door handles and worktop surfaces to be wiped down with disposable anti-bacterial wipes. Should these become unavailable use anti-bacterial wipes and paper towel to clean down surfaces on arrival.
- 5. Offers of tea and coffee to be refused. Drink from your cups and do not use customers drinking vessels or crockery.
- 6. Where possible, close all doors in the affected rooms and open windows to ensure good natural ventilation of the working room.
- If any operative starts to feel unwell during the working day, they are to revert to PHE guidance on Covid-19