



GENERAL SITE RISK ASSESSMENT FORM

LOCATION	Stockwell Gate, Whaplode, Site				ASSESSOR(S) GENERAL PROJECT SITE SAFETY SERVICES LTD			
WORKS SITE	AS ABOVE							
DESCRIPTION	CONSTRUCTION OF HOUSING				DATE OF ASSESSMENT	30/03/2021	RENEWAL DATE	05/11/2021
REASON FOR ASSESSMENT	INITIAL	✓	PERIODIC REVIEW	X	CHANGE OF RISK		FOLLOWING AN INCIDENT	
PERSON / GROUP AT RISK	STAFF	✓	VISITORS	✓	CONTRACTORS	✓	OTHERS	
ACTIVITY / TASK / PROCESS / EQUIPMENT / GIVING RISE TO SAFETY RISK: General project installation and construction works								

Ref. No	Significant Hazard	Possible Risk	Severity (S) Death = 5 Minor = 1	Existing Controls. Procedures and Precautions	Likelihood (L) Certain = 5 V/Unlikely = 1	Risk Rating (SxL)	Acceptable	
							Yes	No
1.	Access / Egress to main site	Pedestrian contacts with vehicles	4	Traffic controlled on and off site, via Banksman/Manager	1	4	✓	
		Vehicle/vehicle contacts		Site speed limit in operation.				
				Defined walk/road ways				
				Site project cabins in safe area of the site				
2	Access / Egress to works area.	Pedestrian injuries from impact with on site vehicles, contractor & client site vehicles (inc cars).	4	Site speed limit and speed in place.	1	4	✓	
				Works area identified and segregated by fence				
				Area to be securely closed off post works (daily)				
3	Site debris transferred to road / walk ways	On site vehicles / pedestrians sliding or slipping on loose surface materials	3	Debris to be cleaned on a 'as you go' basis	1	3	✓	
				Work is confined to CDM areas				
				No-unauthorised access to works area.				
4	Working at Height							
		Falls of persons or materials/tools from height. Falls of plant into excavations		All work at height covered in contractor RAMs, use of scaffold or MEWP. Excavations cordoned off with barriers				

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5	Working Environment							
	Slips/trips/falls	Strains/pulls fractures	3	Operatives to be vigilant when moving about due to possible spread of debris. Safety footwear to be worn & 'housekeeping' to be maintained.	2	6	√	
	Lighting - general	Bruises, falls, contact injuries	2	Operation to take place during day light hours Additional light provided by artificial means if required (working in shade/shadows) winter months.	3	6	√	
6	Working in operational area							
	Client employees unfamiliar with hazards posed by construction operations. Other visitors e.g. deliveries to site unaware of construction activities	Trips/slips/falls, bruises or other Contact/crush injuries from vehicles	4	Area left on a tidy condition post daily work. Area to be restricted to authorised personnel only. Area to be segregated at all times (fencing) clients staff & visitors to be informed of works commencing	1	4	√	
7	Existing Services							
	Electricity / hazardous substances (also see section 10)	Contacts with live services - Electrocution or contact with haz. Substances Overhead cables	5	Cable avoidance tool to be used prior digging Hand tools to be used when working near cables or pipes, if present. Site maps / inductions from Client	1	5	√	
8	Injury to personnel from other sources	Slips/trips/falls. Crush injuries	4	Personal to keep a distance away from plant whilst in operation, unless the operator has Signalled acknowledgement to other personnel All personnel to wear safety helmets, safety footwear, and high visibility clothing at all times.	2	8	√	
	Plant & other site vehicles	Contact with plant/lorries/flts						

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9	Manual Handling	Work related upper limb and back strains, manual fatigue	3	Team lifting & lifting aids (plant) to be used where appropriate.	2	6	√	
		Cuts/bruises/grazes		Crane lift of heavy materials.				
10	Hand Tools	Cuts/bruises/grazes from equipment	3	Tools maintained in good order. All power tools reduced voltage (110v), and maintained in satisfactory condition.	2	6	√	
		Electric shock/electrocution from power Portable tools.		Tools used by competent persons only. Tools stored when not in use. Correct tool used for task in hand.				
		HAV						
11	Noise	Potential of temporary and permanent hearing threshold shift from prolonged exposure to high noise levels	2	Ear defenders worn during some operations e.g. Using Road Saw & Hydraulic breaker Operators trained when to wear ear protection	1	2	√	
12	Substances Hazardous to	Irritation, corrosive, toxic, sensitising & flammables	4	Material safety data sheets to be available for substances. Substances to be stored in accordance with manufactures recommendations	1	4	√	
		Biological re-actions with clients on site substances or process						
13	Excavations							
		Under ground services	4	CAT scan of all areas prior to excavations, Check with site drawings and information regards under ground services, hand dig when services located.	1	4	√	
		Excavation collapse	4	Only authorised persons in excavation area. Shoring to sides where required. Excavations monitored on site by Steve Stinders Excavations cordoned off with barriers	3	12	√	

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PREPARED BY: GENERAL PROJECT SITE SAFETY SERVICES LTD
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	General:							
14d	Inclement Weather							
		Slips/trips/falls. Ice/Snow	5	We will grit our work areas where required. Work will stop if heavy snow fall or extreme icing.	2	10	√	
		Becoming wet and cold during winter months, becoming Impaired through being wet and cold to work properly.	4	All our operatives will be issued with wet weather clothing, wellington boots, gloves and hats. Weather during the winter months will be monitored daily. Heaters in the site cabins to warm operatives and dry out clothing.	2	8	√	
		Excavations becoming waterlogged, sides collapsing.	5	Trenches are monitored. Shoring will be used for un-stable sides. Heavy rain work will stop, all trenches & shoring Inspected before excavations resume and after all storms.	2	10	√	
14e	Covid-19	Catching Covid-19, from poor sanitation, close contact with others.	4	Site controls in line with our Working on site during Covid-19. More regular Handwashing, masks when working close to each other. Hand wash facilities and PPE on site. Toolbox talk regards Covid-19 Works in line with Government Guidelines	3	12	√	

RISK CALCULATION MATRIX

Hazard Severity ↑	5	5	10	15	20	25
	4	4	8	12	16	20
	3	3	6	9	12	15
	2	2	2	6	8	10
	1	1	2	3	4	5
	0	1	2	3	4	5
Likelihood of occurrence →						

Hazard Severity X Likelihood of Occurance = Risk Rating

CATEGORY	POINTS	ACTION
A Intolerable	20 - 25	Remedy / Control Immediately
B Substantial	15 - 16	Remedy within 1 month
C Moderate	9 - 12	Remedy within 3 months
D Tolerable	4 - 8	Review within 6 months
E Trivial	1 - 3	Log only - monitor

Hazard Serverity	Likelihood of Occurance
5: Death – immediate or delayed	5: Likley – to be expected
4: Permanent Injuries	4: Proberable – not suprised
3: Major Injuries	3: Possible – could occur some time
2: Minor Injuries	2: Remote – unlikely, though conceivable
1: Discomfort	1: Improbable – close to zero

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