

Risk Assessment

RA020 - Routing & Journey Planning Risks



ABI Equipment Ltd	Creation Date: 09/01/20
Routing & Journey Planning Risks	

Main Hazards are:	
Driver stress due to getting lost or stuck in traffic which can lead to accidents	High Parking charges, parking fines and unnecessary tolls
Delays due to road closures	Restrictions and cameras at most junction in city areas
Fines due to being unprepared for reduced speed limits, weight restrictions, bus lanes, London junction restrictions.	Poor air quality due to congestion
Persons / Property affected	
All Employees	General Public

Assessment of Risk:	Severity	3	X	Likelihood	3	= Risk	9
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Control Measures already in Place	PPE Required
1. Always ensure you receive the site address, site arrival time and site contact numbers as early as possible.	Safety helmets <input type="checkbox"/>
2. Always plan the route before you start the journey.	Hi-Vis Jackets <input type="checkbox"/>
3. Leave in plenty of time	Safety footwear <input type="checkbox"/>
4. Build in rest & toilet breaks into your journey.	Eye protection <input type="checkbox"/>
5. Total working hours including driving hours should be considered before driving and where possible the driver should travel the evening before and lodging locally.	Dust masks <input type="checkbox"/>
6. Check traffic & roadworks ahead before you start the journey using internet sites such as google maps and AA road watch.	Ear plugs <input type="checkbox"/>
7. Know the weight of your vehicle to avoid bridges and tunnels with weight restrictions.	Earmuffs <input type="checkbox"/>
8. Check maps for schools and hospitals in the area as these are often in 20 mph as does Transport for London roads in Central London.	Gloves <input type="checkbox"/>
9. When driving in a city are use the google satellite imaging to identify bus lanes, cross hatch junctions etc.	Protective overalls <input type="checkbox"/>
10. Ensure you know your highway code.	Gauntlets <input type="checkbox"/>
11. If parking is not allowed on site, before you start the journey, ensure you have identified the closest public car park and know the walking time from there to site. Ask the site contact for parking advice and any parking restrictions in the area.	Harnesses <input type="checkbox"/>
12. On arrival at site always follow any instructions received from the Customer.	Breathing apparatus <input type="checkbox"/>
	Face masks <input type="checkbox"/>

Assessment of Risk:	Severity	3	X	Likelihood	2	= Risk	6
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Additional Controls required	PPE/Equipment
Take extra care and precautions around specific areas such as schools and hospitals.	All personnel MUST wear the appropriate level of PPE for the activity they are involved with or area they are in
The employee must be adequately trained, competent and have a license if they are to drive or operate a vehicle.	

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Newly trained staff should be supervised until a suitable level of competency has been achieved.

Assessment of Risk:	Severity	3	X	Likelihood	2	= Risk	6
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Approval and Review		
Prepared by:	Cathy Sheehan	09/01/2020
Updated by	Ash Soliman	24/09/2024
Review by:	Ash Soliman	24/09/2024

RISK RATING = L x S			Hazard Severity (S)				
			1	2	3	4	5
			Negligible	Slight	Moderate	High	Very High
Likelihood (L)	1	Very Unlikely	LOW	LOW	LOW	LOW	LOW
	2	Unlikely	LOW	LOW	LOW	MEDIUM	MEDIUM
	3	Possible	LOW	LOW	MEDIUM	HIGH	HIGH
	4	Likely	LOW	MEDIUM	HIGH	HIGH	HIGH
	5	Very Likely	LOW	MEDIUM	HIGH	HIGH	HIGH

Likelihood		
1. Very Unlikely	A freak combination of factors would be required for an accident/incident to occur	
2. Unlikely	A rare combination of factors would be required for an accident/incident to occur	
3. Possible	Could happen when accidental factors are present but otherwise unlikely	
4. Likely	Not certain to happen but an additional factor may result in an accident/incident	
5. Very Likely	Almost inevitable that an accident/incident would occur	

Hazard Severity		
1. Negligible	Negligible injury, no absence from work	
2. Slight	Minor injury requiring first aid	
3. Moderate	Injury leading to a lost time accident	
4. High	Involving a single person with a serious injury / death	
5. Very High	Multiple persons with serious injury / death	

Outcomes		
LOW	Score (1-6) May be acceptable. Annual Review to see if risks can be reduced further	
MEDIUM	Score (8-10) Identify controls must be identified or specific method statement required	
HIGH	Score (12-25) Task must not proceed. Senior Management to consider if the risks can be reduced by purchase of additional training, additional equipment, additional staff, additional signage, safe system of work, permit to work or radical changes in method.	

Version Number	RA023-0924-3.0
Document location	M:\Health & Safety\Risk Assessments
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Reviewed by	Ash Soliman
Next review Date	September 2027