

RISK ASSESSMENT SHEET – Site Risk Register			
Prepared for:			
Site:			
Work Activity:			
Project No.:		Work scope	General site works
Created by		Date	



<p style="text-align: center;">5 x 5 Risk Matrix</p> <table border="1" style="width:100%; border-collapse: collapse; text-align: center;"> <tr><td style="writing-mode: vertical-rl; transform: rotate(180deg);">LIKELIHOOD</td><td>5</td><td>5</td><td>10</td><td>15</td><td>20</td><td>25</td></tr> <tr><td>4</td><td>4</td><td>8</td><td>12</td><td>16</td><td>20</td><td></td></tr> <tr><td>3</td><td>3</td><td>6</td><td>9</td><td>12</td><td>15</td><td></td></tr> <tr><td>2</td><td>2</td><td>4</td><td>6</td><td>8</td><td>10</td><td></td></tr> <tr><td>1</td><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td></td></tr> <tr><td></td><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td></td></tr> <tr><td></td><td colspan="6" style="text-align: center;">CONSEQUENCES</td></tr> </table> <div style="margin-top: 10px;"> <p>Risk Rating</p> <table style="width: 50px; height: 20px; border: 1px solid black;"> <tr><td style="background-color: red; color: white;">High</td></tr> <tr><td style="background-color: orange;">Medium</td></tr> <tr><td style="background-color: green;">Low</td></tr> </table> </div>	LIKELIHOOD	5	5	10	15	20	25	4	4	8	12	16	20		3	3	6	9	12	15		2	2	4	6	8	10		1	1	2	3	4	5			1	2	3	4	5			CONSEQUENCES						High	Medium	Low	<p>Risk Rating (Likelihood x Consequence)</p> <p>16-25 = High Risk: - Action required to eliminate or reduce risk</p> <p>9-15 = Medium Risk: - Action required to reduce or control risk</p> <p>1-8 = Low Risk: - No action required but review where necessary</p>
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Activity / Process	Hazard	Risk	Those affected	Initial Risk Rating =			Controls introduced in order to reduce risk	Final Risk Rating=		
				L	C	R		L	C	R
Traffic Management	Operatives being struck by traffic, Traffic colliding with stationary plant, materials or equipment	Collision with pedestrians, visitors etc. & other vehicles and cyclists Potential for serious injury	Employees, Sub-Contractors, Visitors & General Public	4	4	16	<ol style="list-style-type: none"> 1. Ensure adequate supervision is provided and that control measures remain valid for the duration of the work 2. All traffic management proposals should be carefully planned in advance and agreed with the highways authorities and where applicable with the emergency services 3. All traffic management schemes are to be designed in accordance with Chapter 8 of the NRSWA 4. Ensure sufficient supplies of cones, signs and other products are available before the commencement of operations 5. Operatives will always face the traffic when setting out cones, barriers and signs etc 	2	2	4

					<ul style="list-style-type: none"> 6. Regular inspection and checking of signs and other elements of the traffic management proposals will be carried out to ensure they remain in the correct position etc 7. All operatives to be informed and instructed of the risk and hazards of working adjacent to live traffic 8. Appropriately qualified site supervisor trained in accordance with the NRSWA to be on site at all times 9. All operatives to be NRSWA certified 10. All operatives to be familiar with the requirements of Chapter 8 of the Street Works Manual 11. All staff will wear high visibility clothing when working in the public highway 12. Sufficient road width will be provided to enable buses, cars and lorries etc to pass safely <p>Guidance information</p> <ul style="list-style-type: none"> 1. CIS No. 52 – Crossing High Speed Roads on Foot During Temporary Traffic Management Works 2. Safety at Street Works and Road Works – A Code of Practice 	
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								Other: 1. Anti vibration gloves may be required
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ENSURE THAT THE CORRECT PPE FOR THE TASK IS WORN AT ALL TIMES.

This risk assessment should be read in conjunction with all relevant method statements, safe systems of work and associated risk assessments as detailed on the Risk Assessment Briefing Record

All relevant H&S information will be relayed to staff through inductions, toolbox talks and Information displayed around site.

Method Statement Briefing Record

Briefing delivered by:

Position:

Date:

We (the undersigned) have read and understood the attached method statement and will comply with the specified requirements and control measures. If the work activity changes or deviates from that originally envisaged, we will seek further advice and request an amended method statement.

