

## Risk Assessment Form

Activity/Process	Assessor/s Name	Assessment/ Review Date	Reference No.

Death – 4	L/4	M/8	H/12	H/16	H/20
Major Injury – 3	L/3	M/6	M/9	H/12	H/15
Lost Time Injury – 2	L/2	L/4	M/6	M/8	H/10
Minor Injury – 1	L/1	L/2	L/3	L/4	M/5
Severity/Likelihood	Very Unlikely - 1	Unlikely - 2	Possible - 3	Likely - 4	Very likely - 5

	Hazards	Persons Affected	Control Measures	Risk Rating		
				S	L	R
1	Working at height – fall from ladders	Contractor	<ul style="list-style-type: none"> <li>Information/instruction/training</li> <li>Secure ladder system</li> <li>Safety procedures</li> <li>Risk assessments</li> <li>Safety harnesses and fall restraint system</li> <li>Ladder inspections and maintenance</li> <li>Safety boots</li> </ul>			
2	Working at height – fall from MEWP	Contractor	<ul style="list-style-type: none"> <li>Information/instruction/training</li> <li>Trained operatives – IPAF</li> <li>Working platforms with edge protection</li> <li>Safety procedures</li> <li>Team working</li> <li>Risk assessments</li> <li>Harnesses and fall restraint system</li> <li>Safety boots</li> </ul>			
3	Working at height – fall from tower scaffold	Contractor	<ul style="list-style-type: none"> <li>Information/instruction/training</li> <li>Erected by trained persons only - PASMA</li> <li>Compliance with manufacturer guidelines</li> <li>Safety procedures/instructions</li> <li>Risk assessments</li> <li>Edge protection – guard rails.</li> <li>Safety boots</li> </ul>			
4	Working near water – fall into water	Contractor	<ul style="list-style-type: none"> <li>Information/instruction/training</li> <li>Safety procedures/instructions</li> <li>Risk assessments</li> <li>Fixed barriers</li> <li>Team working</li> <li>PPE – safety boots, lifejacket</li> </ul>			
5	Ascending/ descending ladder - fall from height	Contractor	<ul style="list-style-type: none"> <li>Information/instruction/training</li> <li>Safety procedures/instructions</li> <li>Risk assessments</li> <li>Clean and serviceable safety boots</li> <li>Ladder inspections/maintenance</li> <li>Correct use of appropriate equipment</li> </ul>			
6	Members of the public	Contractor	<ul style="list-style-type: none"> <li>Information/instruction/training</li> <li>Barrier off work area</li> <li>Out of hours working</li> <li>Safety procedures</li> </ul>			

	Hazards	Persons Affected	Control Measures	Risk Rating		
				S	L	R
			<ul style="list-style-type: none"> <li>• Risk assessments</li> </ul>			
7	Uneven ground/debris - slip, trip or fall	Contractor Members of the public Other workers	<ul style="list-style-type: none"> <li>• Information/instruction/training</li> <li>• Good housekeeping</li> <li>• Risk assessments</li> <li>• Walk the area</li> <li>• Safety boots</li> <li>• Remove debris</li> </ul>			
8	Falling objects – struck by	Members of the public Other workers	<ul style="list-style-type: none"> <li>• Information/instruction/training</li> <li>• Barrier off work area</li> <li>• Edge protection</li> <li>• Safety procedures</li> <li>• Risk assessments</li> <li>• PPE - hard hat</li> </ul>			
9	Moving vehicles - struck by	Contractor	<ul style="list-style-type: none"> <li>• Information/instruction/training</li> <li>• Barrier off work area</li> <li>• Out of hours working</li> <li>• Safety procedures</li> <li>• Lookout posted if necessary</li> <li>• Safe parking</li> <li>• Risk assessments</li> <li>• PPE – HVV</li> </ul>			
10	Manual handling – strains/sprains	Contractor	<ul style="list-style-type: none"> <li>• Information/instruction/training</li> <li>• Assistance if required</li> <li>• Mechanical lifting if appropriate</li> <li>• Risk assessments</li> </ul>			
11	Biological hazards	Contractor	<ul style="list-style-type: none"> <li>• Information/instruction/training</li> <li>• Personal hygiene</li> <li>• PPE – gloves/goggles</li> <li>• Risk assessments</li> </ul>			
12	Adverse weather conditions	Contractor	<ul style="list-style-type: none"> <li>• Information/instruction/training</li> <li>• Work/rest routine</li> <li>• PPE – wet weather clothing</li> <li>• Risk assessments</li> </ul>			
13	Electricity	Contractor	<ul style="list-style-type: none"> <li>• Information/instruction/training</li> <li>• Electrical isolation</li> <li>• Trained and competent persons</li> <li>• Barrier off work area</li> <li>• Plant maintenance</li> <li>• Correct tools/plant/equipment</li> <li>• Safety procedures</li> <li>• Risk assessments</li> </ul>			
14	Hazardous substances	Contractor Members of the public Other workers	<ul style="list-style-type: none"> <li>• Information/instruction/training</li> <li>• Barrier off work area</li> <li>• Material safety data sheets</li> <li>• COSHH risk assessments</li> <li>• First aid/emergency training</li> <li>• PPE – gloves/goggles</li> </ul>			
15	Power tools	Contractor	<ul style="list-style-type: none"> <li>• Information/instruction/training</li> <li>• Trained and authorised operatives</li> <li>• Risk assessments and method statements</li> <li>• Safety procedures</li> <li>• Appropriate PPE</li> <li>• Routine inspections and maintenance</li> <li>• Fitted safety systems</li> <li>• Supervision</li> </ul>			
16	Hot works – fire,	Contractor	<ul style="list-style-type: none"> <li>• Information/instruction/training</li> </ul>			

	Hazards	Persons Affected	Control Measures	Risk Rating		
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	injury, explosion	Members of the public Other workers	<ul style="list-style-type: none"> <li>• Trained operatives</li> <li>• Correct storage, use and handling</li> <li>• Risk assessments</li> <li>• Safety procedures</li> <li>• PPE – face/eye protection, gloves</li> <li>• Fire extinguishers</li> </ul>			
17	Excavations – buried services	Contractor	<ul style="list-style-type: none"> <li>• Information/instruction/training</li> <li>• Operatives trained in CAT Scanners</li> <li>• Risk assessments</li> <li>• Safety procedures</li> <li>• Hand dig</li> <li>• Plans and diagrams</li> <li>• Supervision</li> </ul>			
18	Lifting equipment – Hiabs	Contractor	<ul style="list-style-type: none"> <li>• Information/instruction/training</li> <li>• Trained persons</li> <li>• Risk assessments</li> <li>• Safety procedures</li> <li>• Appropriate PPE</li> <li>• Routine inspections and maintenance</li> <li>• Fitted safety systems</li> <li>• Supervision</li> </ul>			
19	Fork Lift Truck	Contractor Other workers	<ul style="list-style-type: none"> <li>• Information/instruction/training</li> <li>• Trained operatives - RTITB</li> <li>• Correct use and handling</li> <li>• Risk assessments</li> <li>• Safety procedures</li> <li>• Separate vehicle and pedestrian routes</li> <li>• Safety barriers</li> <li>• Safety warning systems</li> </ul>			
20	Time of day	Contractor Members of the public	<ul style="list-style-type: none"> <li>• Risk assessments</li> <li>• Out of hours working</li> <li>• Off-peak working</li> <li>• Team working</li> </ul>			
21	Noise/vibration – hand/digging tools	Contractor	<ul style="list-style-type: none"> <li>▪ Information/instruction/training</li> <li>▪ Risk assessments</li> <li>▪ Equipment inspections/maintenance</li> <li>▪ Correct use of tools/plant/equipment</li> <li>▪ Work rotation and rest routines</li> <li>▪ PPE – ear defenders</li> <li>▪ PPE - anti vibration gloves</li> </ul>			
22	Spillages – slip/trip/fall	Contractor Member of the Public	<ul style="list-style-type: none"> <li>▪ Information/instruction/training</li> <li>▪ Risk assessments</li> <li>▪ Safety procedures</li> <li>▪ Spillage management</li> <li>▪ Barrier off work area</li> <li>▪ Safety boots</li> </ul>			

<b>Approved by:</b>	<b>Name:</b>	<b>Signature:</b>	<b>Date:</b>
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