



ATM-RISK ASSESSMENT

TASK:	General Fencing	RA No:	ATMRA2020/013				
EQUIPMENT / MATERIALS USED							
PERSONS AT RISK:	FENCING OPERATIVES, PERSONS IN THE VICINITY, OTHER EMPLOYEES, CONTRACTORS, VISITORS, MEMBERS OF THE PUBLIC (All operatives or teams of operatives are to ensure that the daily on-site risk assessment is completed prior to commencing any work on site)						
HAZARD / RISK	RISK LEVEL			CONTROL MEASURES	RESIDUAL RISK		
	S	L	RL		S	L	RL
Manual handling, Back and Upper Limb Strain, Musculoskeletal disorders	3	3	9	Refer to ATMRA2020-022 Manual Handling Assessment for general fencing. Refer to ATMRA2020-022 Manual Handling Assessment for Loading and Unloading of Materials. All operatives have received Manual Handling Training from the company. Where possible ATM Ltd will avoid the need for manual handling by utilising mechanical means.	3	2	6
Unwanted interactions with members of the public	5	3	15	Ensure that site / compound rules of PC are adhered to at all times. All ATM operatives and subcontractors shall attend pre-start briefings to establish site and compound rules, including security measures in place. All ATM operatives and subcontractors shall report any security breach / incursion into compound of enclosure to supervisory team and stop work straight away. Contact Police if required. Ensure adequate Traffic Management (TM) measures are in place where required and identify any concerns / issues at pre-start briefing and during the Point Of Work Risk Assessment (POWRA)	5	1	5
Cuts and abrasions	2	3	6	All operatives involved in this task shall wear ATM Ltd's standard issue PPE and comply with any additional site / client requirements. Managers and supervisors shall ensure that when handling treated timber, that a copy of the necessary COSHH assessment has been provided for operatives.	2	2	4

ATMRA2020/013	Original Author:	Rob Whamond	Date:	01-06-2021
	Reviewed By :	Dale Nelson	Next Review Date:	01-06-2022
Use the table below to calculate the severity and likelihood. (Severity X Likelihood = RISK)		Use the table below to indicate whether the Residual Risk Rating is:		
Severity of Outcome; 5 Fatality / Loss of Limb. 4 Serious Injury. 3 Moderate. 2 Minor Injuries. 1 Negligible. Likelihood of Harm; 5 Almost Certain , 4 Very Likely , 3 Fair Chance , 2 Remote, 1 Very Unlikely.		1 – 6 = Low Risk		Page 1 of 3
		7 – 11 = Medium Risk		
		12+ = High Risk		



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	S	L	RL		S	L	RL
Collision with Vehicles Serious injury, fatality	5	3	15	All operatives involved in this task are to wear ATM Ltd's standard issue PPE and comply with the with any additional site / client requirements. All site traffic rules shall be adhered to whilst on site by all ATM operatives and subcontractors. All company vehicles are to undergo a daily vehicle check ensuring that all safety features, such as lights, reversing alarms etc are fully functional.	5	2	10
Slips, Trips and Falls Cuts, abrasions	3	3	9	All operatives are to make themselves aware of the conditions underfoot whilst onsite. This should be done during the daily site risk assessment process. Operatives are to proceed with caution when working on uneven ground. This is particularly imported if they are carrying out manual handling type tasks. Operatives are to ensure that their safety footwear has adequate ankle and sole protection. If safety footwear is damaged or badly worn, ensure that it is replaced at the next available opportunity. Operatives shall be required to ensure they keep their footwear free from muck build up, to maintain good grip.	3	2	6
Falling Materials / Equipment Serious injury, fatality	4	3	12	Materials stored on the company's vehicles shall be secured before and during transit. Where machinery is being towed or carried on the company's vehicles, ramps or lifting equipment should be made available for loading and unloading. This equipment shall be inspected, serviced and maintained regularly in accordance with the PUWER regulations and the manufacturer's guidance.	4	2	8

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	S	L	RL		S	L	RL
Underground Services Fire, explosion, burns, electric shock, serious injury, fatality	5	3	15	<p>Before any work is allowed to take place, the ATM site supervisor/foreman will ensure that he has discussed the area of work with the client / main contractor, and has assured himself that there are no underground services that may present a danger to his operatives.</p> <p>If underground services have not been identified by the client / contractor, prior to operations commencing. The contractor or client will be requested to CAT Scan the area before any work can commence.</p> <p>Where underground services do exist, they are to be clearly marked using paint/chalk and annotated on any site diagrams</p> <p>Safe digging techniques are to be used at all times when digging near to underground services.</p> <p>When digging next to underground services, only insulated hand tools shall be used.</p> <p>Mechanical tools are not to be used for digging within 1 metre of an identified underground service.</p> <p>Emergency and Utility Company's telephone numbers should be gained from the client/main contractor prior to any work commencing. Should any underground service be struck. Work is to stop immediately, barriers be erected, and the area cordoned off until such a time that the incident has been cleared and permission to restart work, has been gained from the Utility Company.</p> <p>Refer to ATMRA2020/050 Underground Services for control measures</p>	5	1	5
Overhead Services Fire, explosion, burns, electric shock, serious injury, fatality	5	2	10	<p>Supervising operatives are to check for any overhead services that may affect their ability to carry out the job safely, prior to their work commencing.</p> <p>Refer to ATMRA2020/027 Working Near Overhead Power Lines for control measures.</p> <p>Refer to Avoiding danger from overhead power lines GS6, for guidance.</p>	5	1	5
Environmental Conditions Slips, Trips and Falls Cuts, abrasions	3	3	9	<p>Fencing is an activity that is undertaken outdoors. Therefore, fencing installers are likely to be faced with a range of different weather conditions.</p> <p>Weather / Environmental conditions form part of the daily onsite risk assessment process.</p>	3	2	6

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