



# ATM-RISK ASSESSMENT

<b>TASK:</b> Hedge and Stump Removal				<b>RA No:</b> ATMRA2020/018				
<b>EQUIPMENT / MATERIALS USED</b>		Mini Digger or Large Digger/Excavator						
<b>PERSONS AT RISK:</b>		<b>OPERATIVE, PERSONS IN THE VICINITY, OTHER EMPLOYEES, CONTRACTORS, VISITORS, MEMBERS OF THE PUBLIC</b> (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	
Collision of Plant and Pedestrians  Serious injury, fatality	5	3	15	<p>All plant and equipment used during this type of operation will be subject to regular test, inspection and servicing.</p> <p>All safety devices such as warning alarms, lights etc will be in full use during any operations.</p> <p>If a defect concerning the equipment is detected, it is to be reported to ATM's office immediately.</p> <p>Where the equipment is required to cross the road. The plant will only move under the directions and control of a banksman. The movement of plant will be restricted to marked, agreed haul routes.</p> <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. Refer to ATMRA2018/027 Working Near Overhead Power Lines for control measures.</p>	5	1	5	
The movement of long heavy materials being moved near to members of the public. Serious injury, fatality	5	3	15		<p>Where existing paths, tracks, parking and other areas used by the public lie within 10m of earthmoving equipment or within 10 m of significant manual work operations, it is the responsibility of the client to take the lead in preventing public access to the site.</p> <p>Once removed, hedges and stumps are to be removed by means of an excavator and laid in a designated place behind the work area, awaiting disposal</p>	5	1	5
Buried services Fire, explosion, burns, electric shock, serious injury, fatality	5	3	15		<p>The hedges and tree stumps to be removed will be identified by the client prior to removal, along with any buried underground services.</p>	5	1	5

<b>ATMRA2020/0018</b>	<b>Original Author:</b>	Rob Whamond	<b>Date:</b>	<b>01-06-2021</b>
	<b>Reviewed By :</b>	Dale Nelson	<b>Next Review Date:</b>	<b>01-06-2022</b>
Use the table below to calculate the severity and likelihood. (Severity X Likelihood = <b>RISK</b> )		Use the table below to indicate whether the Residual Risk Rating is:		
<b>Severity of Outcome;</b> 5 Fatality / Loss of Limb. 4 Serious Injury. 3 Moderate. 2 Minor Injuries. 1 Negligible. <b>Likelihood of Harm;</b> 5 Almost Certain , 4 Very Likely , 3 Fair Chance , 2 Remote, 1 Very Unlikely.		1 – 6 = <b>Low Risk</b>		Page 1 of 2
		7 – 11 = <b>Medium Risk</b>		
		12+ = <b>High Risk</b>		



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	S	L	RL		S	L	RL
Falls at excavations. Serious injury, fatality	5	3	15	Where any excavations exist on site, ATM Ltd will mark off these areas with a view to reducing the risk of falls etc, for colleagues and other site operatives. (this will usually be achieved with the use of wooden stakes and coloured tape.)	5	1	5
Slips, trips and falls as a result of ground conditions.	3	3	9	Every effort will be made to ensure that work areas are kept tidy. Where conditions become muddy and slippery due to inclement weather. Wet weather boards will be laid in appropriate areas.  Operatives shall be required to wear suitable safety footwear when completing work activities and ensure they keep their footwear free from muck build up, to maintain good grip.	3	2	6
Striking Overhead Services Fire, explosion, burns, electric shock, serious injury, fatality	5	3	15	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. Refer to <b>ATMRA2020/027</b> Working Near Overhead Power Lines for control measures.	5	1	5

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