Risk Assessment number/revision number	**RA 14052025 Mellor Metals Limited**	**Site /plant**	**RA 14052025 Mellor Metals Limited**
Job or task location	**Sawtry Fuel Depot, Sawtry, Cambridgeshire**	**Regular task**	**Yes**
Assessed by (name(s))	**Mark Colk**	**Date**	**14th May 2025**
Task description	**Phase 1 removals**	**Prev RA date**	**N/A**
who is exposed to the hazard	**All operatives**		
Assessor - signature	**MC**		
Signature of person working with this RA			

		Intial risk		Actual Risk			Final Risk	
Hazard	**Description of Hazard**	**Severity**	**Control measures already in place**	**Probability**	**RRN**	**Additional control measures required**	**Probability**	**RRN**
Adverse weather	Heavy rain	1	Operatives to be made aware of posssible slippery conditions and items becoming slippery when manually handled. Heavy rain could impair the vision of the excavator operator and all other operatives	1	1	None		1
Airborne dust	Dust airising from general works	2	Operatives to wear P3 Face fit dust masks. In the case of persistent dust the product will be damped down prior to handling	1	2	None		2
Dust leaving the site	Stock piles of materials and vehices causing dust to leave site	2	Dust supression to works area Any stockpiles of material dampened down prior to loading or windy conditions Access road dampened down as far as reasonably practicable Speed limit in place for vehicles accessing and exiting site	1	2	None		2
Hazardous substances or chemicals	Discovery of notifiable asbestos - dust inhalatio causing permanent illness	5	Should notifiable asbestos be found, work will cease on site until further instructions are sought from management	1	5	None		1
Hazardous substance or chemicals	Asbestos cement products - dust arising from removal of asbestos cement - inhalation	5	Operatives wearing the correct PPE (face fit masks disposable overalls, gloves, goggles) will remove the asbestos cement products by hand and double bagged them prior to placing them in the trailer for disposal in a licensed landfill site, retaining all documentation	1	5	None		1
Enviromental pollution	Oil or fuel spills during the works	1	Spill kit, drip tray, oil absorbent material	1	1	None		1
Falling objects	Miscellaneous items falling upon persons	5	All operatives will wear hard hats at all times. When the telehandler is in operation, operatives will stay clear of the working area and the working area will be controlled by a banksman	1	5	None		5
Fatigue or tiredness	Inattention resulting in carelessness, possible injury to themselves or others	3	Operatives work from 8.00am to 5.00pm with a tea break at 10.00am, lunch break at 12.00pm. Operatives will not be allowed to drive to or from site for more than one hour at either end of a shift. Manual handling to be kept to a bear minimum.	1	3	None		3
Fire or explosion (e.g ATEX zones)	Break out of fire during flame cutting	3	All operatives trained in oxy propane cutting. Hot works permit to be issued by Eastern Demolition Ltd. Fire extingushers (Foam and C02) to be on hand at all times. Fire marshall on hand at all times	1	3	None		3
Hazardous substances or chemicals	Compressed Oxygen, LPG, fuels and lubricants	5	COSHH assessments in place. Operatives trained in the use of flame cutting	1	5	None		5
Heavy Plant	Projectiles Crushing of personnel	5	CCDO and CPCS. D90 Qualified Operative, with materials processing qualification Barriers in place to prevent persons accessing the area whilst plant is active. Operatives made aware of protective measures during site induction	1	4	None		2
Hot work	Break out of fire during flame cutting. Burns to personnel	4	Hot works permit to be issued by Eastern Demolition Ltd. All operatives trained in the use of flame cutting equipment. All operatives to wear correct PPE	1	4	None		4
Inadequate lighting	Poor natural lighting	2	Work to be undertaken within day light hours	1	2	None		2
Mechanical lifting	Items being dropped onto personnel, item striki personnel	5	No machine will lift an item above an operatives head. Banksmen in place to control vehicle movements. Hard hats mandatory on site.	1	5	None		5
Manual handling	Back injuries, strains etc	3	Operatives experienced in manual handling. When items need lifting a second operative will assist	1	3	None		3
Moving vehicles	Personnel crushed by moving vehicle	5	All operatives to wear high visiblity clothing. Banksman on site during vehicle movements	1	5	None		5

Operational or process Risk Assessment

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Assessed by (name(s))	**Mark Colk**	**Date**	**14th May 2025**
Task description	**Phase 1 removals**	**Prev RA date**	**N/A**
who is exposed to the hazard	**All operatives**		
Assessor - signature	**MC**		
Signature of person working with this RA			

		Intial risk		Actual Risk			Final Risk	
Hazard	**Description of Hazard**	**Severity**	**Control measures already in place**	**Probability**	**RRN**	**Additional control measures required**	**Probability**	**RRN**
Noise	Excessive noise from machinery and equipmen	3	Operatives to wear ear defenders when necessary	1	3	None		3
Slip, trip or fall (same level)	Sprains and minor injuries	2	Operatives to wear safety boots at all times. Operatives will not be allowed to wear lace up safety boots whilst carrying out asbestos removal. Operatives advised of trip hazards during induction.	1	2	None		2
Working at height	Falls from equipment or plant	5	Should Operatives be required to work at height, a safety harness will be used.	1	5	None		5
Live Services	Electricution, Explosion, Flooding	5	All services located and labelled.	1	3	None		3
Other (specify)	Danger to members of the public, site visitors a other site pedestrians	5	Working area to be cordoned off. Safety signs erected. An operative on site to control unauthorised access.	1	5	None		5
Other (specify)	Leptospirosis - Possible contact with rats urine	5	Personnel will wear appropiate PPE ie gloves, overalls and goggles when working in areas which may have been frequented by rats. All operatives WILL wash hands and face before eating or smoking. All operatives will receive a toolbox talk on the risks of Weil's disease and the early symptoms ie similar to influenza	1	5	None		5
Other (specify)	Cuts & Abrasions - Minor injuries duing works	3	All operatives to wear hard hats, hi vis clothing, overalls, gloves and googles. Care to be taken when working in all areas of the site	1	3	None		3
Other (specify)	Eye injuries - Grit, dirt and sparks entering eyes	4	All operatives to wear hard hats, overalls, gloves and goggles as well as tinted visors when cutting. First Aid and Eye Wash Station and washing facilities to be available on site. One person to be trained in basic first aid to be on site at all times.	1	4	None		4
Other (specify)	Pigeon Guano	5	All Operatives will wear appropriate PPE to include Type 5 coverall and facefit RPE. Operatives to use water sprayer. Guano and coveralls to be disposed of as hazardous waste.	1	5	None		3