

MGL DEMOLITION LTD
 DAVISON HOUSE
 RENNYS LANE
 DRAGONVILLE INDUSTRIAL ESTATE
 DURHAM
 DH1 2RS
 TEL: 0191 383 9900
 FAX: 0191 383 9911
 enquiries@mglgroup.co.uk

Likelihood	Likely (5)	Probable (4)	Possible (3)	Remote (2)	Unlikely (1)		
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16-25	Unacceptable	10-15	High Risk	6-9	Medium Risk	1-5	Low Risk

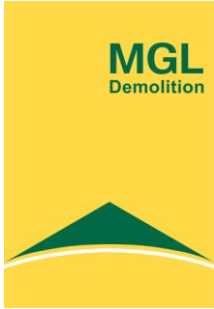
Description of Task / Work Activity:	Asbestos Removal & Demotion Works – Blg 13 McNulty’s Yard - POT	Assessment Number:	
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Assessed by:	Graham Roseberry	Reviewed and agreed by:	The Client	Date:	16/02/2016
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ITEM No`	ACTIVITY	HAZARD	PERSON(S) EXPOSED TO RISK	RISK RATING			CONTROL MEASURES TO REDUCE RISK RATING	RESIDUAL RISK RATING			RESPONSIBILITY FOR CONTROL MEASURES
				S	L	R		S	L	R	
	All site activities	Site activities can pose a variety of potential hazards and injury situations to third parties, including the general public	Third parties – General Public	3	2	6	<p>Precautions and safeguards will be implemented to protect any third party, including employees of the client / occupier, other contractors and the general public</p> <p>Adequate information will be given to any third party that may be affected by the company’s activities.</p> <p>Prior to work commencing, the site will be provided with adequate demarcation, including the display of suitable signs stating the company name and the work being carried out.</p>	2	1	2	Site Supervisor
								2	1	2	MGL Demolition management in conjunction with the client
								2	1	2	Site Supervisor

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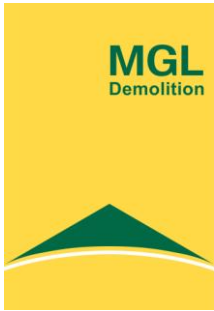
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	All site activities	Site activities can pose a variety of potential hazards and injury situations to third parties, including the general public	Third parties – General Public	3	2	6	All access/egress routes will be locked and under the control of the site / supervisor at all times	2	1	2	Site Supervisor
							Containment of the site activities will be ensured and include precautions to confine falls of debris, collapse of structures, buildings, protect holes and to minimise dust arising	2	1	2	Site Supervisor
							During remote demolition works standby men will be positioned around the site perimeter ensuring no third parties attempt access to the fenced of site.	2	1	2	Site Supervisor

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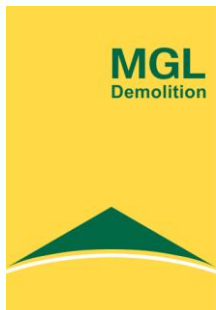
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	General Demolition Works	Slips, trips and falls	All operatives on site and any third parties with site access	3	5	15	<p>Ensure that all trailing leads are kept and routed away from walkways. All walkways need to be of a suitable width to allow easy access and egress.</p> <p>Ensure that all areas are adequately lit.</p> <p>Do not leave tools and equipment where they are a tripping hazard, put all tools away when not in use.</p> <p>Ensure that excessive amounts of debris are not permitted to build up in areas where personnel may fall on top of it.</p>	2	1	2	Site Manager and operative carrying out task
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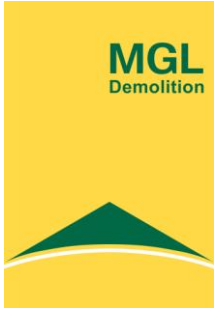
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	General Demolition Works	Slips, trips and falls	All operatives on site and any third parties with site access	3	5	15	<p>Ensure that a good housekeeping policy is implemented at all times.</p> <p>Clear up any spillages immediately as these will make the floor area become slippery and dangerous.</p> <p>Always use handrails on stairways, keep all stairways clear of equipment and boxes etc.</p> <p>Always keep fire exits clear of any trip hazards</p>	2	1	2	Site Manager and operative carrying out task

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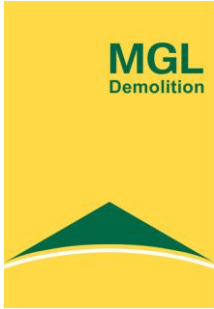
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	Manual Handling	Muscles strains and Work Related Upper Limb Disorders (WRULDs)	Operative carrying out the task	3	5	15	<p>Avoid all manual-handling tasks by substituting with mechanical lifts.</p> <p>No operatives will attempt to single handed lift more than 25Kgs.</p> <p>All operatives will receive manual handling techniques training during there first week of employment. I.E. do not lift from lower back and bend the knees.</p> <p>Materials on site will be stored as close to the point of use as possible to avoid the need for lifting.</p> <p>Where mechanical means can not be utilised two man lifts will be used.</p>	2	1	2	Site supervisor & Operative carrying out the task

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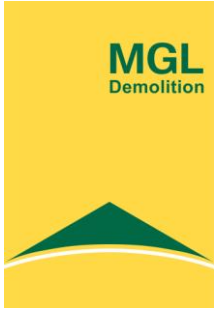
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	Working from a MEWP	Falls from heights	Operative carrying out task	5	4	20	Access points such as trap doors will be kept shut while workers are on the platform. When working in boom hoist operatives will wear a harness and clip to a secure anchor point.	4	1	4	Site Manager & Operative carrying out the task
		Overturning of MEWP	Operative carrying out task and any third parties in the vicinity	5	3	15	Only trained operatives will operate the MEWP. MEWP’s will be marked with SWL and this will not be exceeded. MEWP’s will only be used on even level ground. Stabilisers on boom hoists will always be deployed.	4	1	4	Site Manager & Operative carrying out the task

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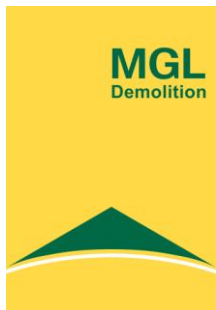
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	Working from a MEWP	Falling materials	Persons below the MEWP	5	3	15	Hard hats will be worn The fall of debris will be prevented by the use of debris netting, brick guards etc. An exclusion zone with suitable signage will be erected below the MEWP.	2	1	2	Site Manager & Operative carrying out the task
		Arching from contact with overhead power cables	Operatives working within the MEWP	5	4	20	MEWP will not be used near overhead power lines.	5	1	5	Site Manager & Operative carrying out the task

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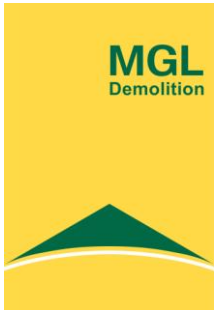
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	Removal of Asbestos Containing Cement roof and cladding sheets	Inhalation of Asbestos Fibres.	Operative carrying out the task	5	5	25	<p>Thoroughly suppress the fibres with a water-based solution prior to removal.</p> <p>All operatives to wear appropriate RPE during all works.</p> <p>Operatives to wear suitable PPE including disposable overalls, which are to be disposed into asbestos, waste sacks upon completion.</p> <p>All operatives caring out the task will have suitable asbestos removal training qualifications.</p> <p>Great care will be taken not to break the sheets during the removal.</p> <p>A Haz vac will be used to shadow vac during screw removal</p>	5	1	5	<p>Site supervisor and Operatives carrying out the task.</p> <p>Site Manager</p> <p>Site manager & operatives completing task.</p> <p>HR Department & Site Manager</p> <p>HR Department & Site Supervisor</p> <p>Site Manager</p>

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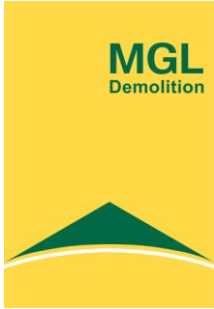
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	Removal of Asbestos Containing Cement roof and cladding sheets	Inhalation of Asbestos Fibres.	Third Parties & the Public	5	4	20	<p>All areas of work will be segregated from the public & third parties ensuring no unauthorised access.</p> <p>Suitable asbestos removal in progress signage to be prominently displayed.</p> <p>Visqueen flaps to be placed over entrance ways to ensure no fibres escape in to the path of any third parties</p>	5	1	5	<p>Site supervisor and Operatives carrying out the task.</p> <p>Site Manager.</p> <p>Site Manager & Operatives Completing the task.</p>

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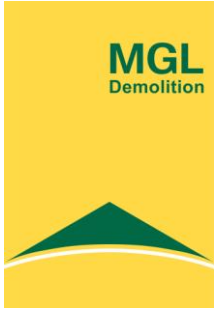
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	Cutting using Oxy/Propane equipment	Fire or explosion due to faulty, damaged or leaking equipment	Operatives carrying out the task and persons in the vicinity	3	2	6	All equipment, comprising cutting torches, hoses, connections and safety devices will be maintained in a good condition. Equipment will be regularly inspected. Operatives with fully charged fire extinguishers will be in attendance during cutting / burning operations All gas cylinders will handled, used and stored correctly Only experienced / competent employees will be allowed to use the equipment.	1	1	1	MGL Management and operatives carrying out the task	
		Inhalation of fumes and gases	Operatives carrying out the task	2	2	4		1	1	1		MGL Management and operatives carrying out the task
		Burns and flashbacks	Operatives carrying out the task	3	2	6		1	1	1		Operatives carrying out the task
							A torch with flash back arrestor will be used.	1	1	1	Operatives carrying out the task	

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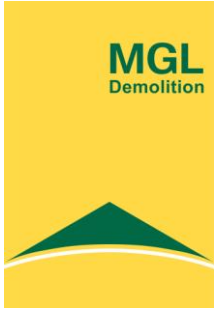
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	Site use of 360-degree excavators, either wheel mounted or tracked crawler types. Use of excavators for demolition purposes with specific demolition attachments, namely demolition poles, shears, pulverisor, concrete crusher, grapplers and impact breakers.	Overturning of the excavator	Excavator Driver and any third parties in the near vicinity	4	3	12	Only operators with experience and training in the relevant type of operation and that hold a current CPCS card will operate excavator machines.	2	1	2	Site Supervisor & Plant Operator
		Overloading of the excavator	Excavator Driver and any third parties in the near vicinity	4	2	8	All excavators will be in good condition and suitable and capable for the intended purpose. All excavators will meet with the prescribed test and inspection requirements and records of these will be made available.	2	1	2	Site Supervisor & Plant Operator
							To prevent overloading the manufacturers bucket size will never be exceeded.	2	1	2	Plant Operator
							When the other attachments are used weight /load assessments will be carried out to establish the suitability.	2	1	2	Site Supervisor & Plant Operator

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Likelihood		Likely (5)	Probable (4)	Possible (3)	Remote (2)	Unlikely (1)	
Severity							
Fatal (5)		25	20	15	10	5	
Major Injury/ Permanent Disability (4)		20	16	12	8	4	
Over 3 day injury (3)		15	12	9	6	3	
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16-25	Unacceptable	10-15	High Risk	6-9	Medium Risk	1-5	Low Risk

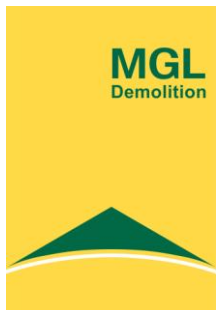
Description of Task / Work Activity:	Asbestos Removal & Demotion Works – Blg 13 McNulty's Yard - POT	Assessment Number:	
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Assessed by:	Graham Roseberry	Reviewed and agreed by:	The Client	Date:	16/02/2016
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ITEM No`	ACTIVITY	HAZARD	PERSON(S) EXPOSED TO RISK	RISK RATING			CONTROL MEASURES TO REDUCE RISK RATING	RISIDUAL RISK RATING			RESPONSIBILITY FOR CONTROL MEASURES
				S	L	R		S	L	R	
	Site use of 360 degree excavators	Moving Plant	Site operatives and third parties	4	4	16	When necessary a banks man will be used to ensure that other personnel are kept clear of the excavator working area.	2	1	2	Site Manager & Machine Driver
							All personnel in the area of machine movements will wear high visibility clothing	4	1	4	Site Manager & all operatives on site
		Excavator falling into holes, excavations or cellars	Plant Operator, other site operatives and third parties	4	3	12	An assessment of the ground condition may need to be carried out to ensure the suitability of the area for the excavator operation.	3	1	3	Site Manager
							With regard to unstable ground, such areas of the site will need to be clearly identified. When necessary, physical barriers, edge protection or vehicle stops will be provided. Excavators will not be allowed near to unsupported trenches	2	1	2	Site Manager

Assessment Legend: **S**: Severity of Injury **L**: Likelihood of Occurrence **R**: Risk Rating

Risk Rating = Severity of Injury multiplied by Likelihood of Occurrence



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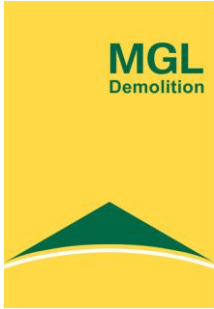
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	Site use of 360 degree excavators	Carrying of persons as passengers.	Passengers and third parties	3	2	6	The carrying of passengers will not be allowed.	2	1	2	Site Manager & Machine Driver
		Noise hazard to hearing	Other site operatives and third parties	3	3	9	In accordance with the Noise at Work Regulations 2006 hearing protection will be provided between levels of 80 and 85 dB (A) and if levels are in excess of 85 dB (A) then the wearing of hearing protection will be mandatory.	2	1	2	Site Manager & All operatives on site
		Flying fragments of debris	Other site operatives and third parties	4	3	12	To safeguard against flying debris the demolition site will be contained as far as it is practical, personnel will be kept away from machine operation by the use of a banksman.	2	1	2	Site Manager
		Debris falling onto the machine and cab	Plant operator and third parties	4	3	12	All excavators will be fitted with FOPs/ROP's protection around the operator's cab, plus grilles or similar fitted to protect the windscreen and roof lights.	2	1	2	Site Manager, Machine Driver, Maintenance & servicing Department

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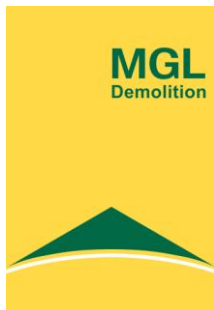
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	Changing bucket on excavator/ JCB using quick hitch device	Bucket or attachment coming loose (possible fatality)	All operatives & third parties within the vicinity.	5	4	20	Operators are only permitted to use a quick hitch device if they have received training on that specific type of quick hitch. Only use fully automatic or manual quick hitches not semi automatic hitches where possible. When using manual hitches ensure the holding pin is in place and secured before use. Operators may have to leave their cab. Ensure quick hitch is checked after every bucket change to ensure holding pins are suitably secured. Include checking of quick hitch and pin during driver’s daily and weekly machine checks. Never use excavator if quick hitch is damaged or pin is missing. Ensure no operatives work underneath bucket or arm during any type of work.	3	1	3	Site manager and Plant operator. Contracts & site managers Site manager & plant operator. Site manager & plant operator. Site manager & plant operator. Site manager & plant operator.

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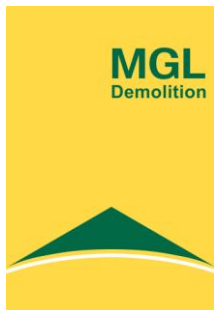
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	Changing bucket on excavator/ JCB using quick hitch device	Bucket or attachment coming loose (possible fatality)	All operatives & third parties within the vicinity.	5	4	20	Always use correct safety pin for that specific machine never replace with an alternative pin, wire or bolt etc.	2	1	2	Site manager & plant operator.
							Only release the bucket when clear from operatives and third parties.	2	1	2	Plant operator
							Ensure the driver removes pin & release bucket not a third party.	2	1	2	Plant operator
							Have regular maintenance checks on all machines including quick hitch and quick hitch lubrication oil by a qualified maintenance professional. For permanently attached quick hitches ensure that maintenance checks are no more than 12 months apart. For removable non-permanently attached quick hitches ensure checks are no more than 6months apart.	2	1	2	Maintenance team & site manager

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	Movement of plant & vehicles on site	Persons being hit be plant & vehicles or damage to structures & materials. Reversing plant & vehicles	All persons on site	5	4	20	A banksman to supervise and control any plant or vehicle movements on/off or round site	2	1	2	Site management & nominated banksman
							If possible set up a one way traffic system round site that would minimise any reversing operations	1	2	2	Site management
							Only plant and vehicles to be fitted with flashing beacons and reversing alarms allowed on site	1	2	2	Site management
							No persons to use mobile phones, 2 way radios unless in dedicated area or well away from working areas or traffic routes	2	2	4	Site management & operatives
							No persons to use personal radios, ipods etc with ear plugs on site at any time	2	2	4	Site management & operatives
							All the above to be highlighted at induction and reminded at safety briefings & toolbox talks	1	1	1	Site management & all on site

Risk Assessment Prepared by...Graham Roseberry

Signature...*GM Roseberry*

Review Date...01/2017

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