RISK ASSESSMENT

Workplace	Viadux 2	**Assessment Number**	
Task / Activity	Use of a pallet truck		

Date Conducted:	07.08.2025	**Review by Date:**	On commencement	**Date Reviewed**	
Assessment Team	D Rossi				

1 Hazard (something with the potential to cause harm, how will it be realised and what is the potential injury?)	2 At Risk	Risk 3 Severity	Risk 4 Probability	Risk 5 Risk	6 Control Measures	Risk 7 Severity	Risk 8 Probability	Risk 9 Risk
Truck falling on to employee, hydraulics failing. Breaks, bruising	E	4	3	12	• Truck is visually checked before each use. • Thorough check of truck is to be carried out 6 monthly and documented. • Any defects found with truck are to be reported to supervisor immediately.	4	1	4
Employee using truck to scoot along, horse play with equipment. Falls, sprains, strains	E	2	4	8	• All employees are inducted how to use truck and that scooting is prohibited • Supervisors are to check employees are using trucks correctly.	2	1	2
Uneven ground, access routes for truck on uneven ground. Trips, falls, sprains, bruising	E	4	4	16	• Ground is to be checked before using the equipment. • Any uneven ground found is to be covered over. • If the pallet truck becomes stuck, operatives are to have additional support to reduce the need to apply greater force by any one operative	4	1	4
Overloading of truck, excessive materials on truck. Major injury	E C	4	3	12	• Employees are trained to check load capacity. • Forks on truck are regularly checked by employees. • Maximum weight allowed is displayed on equipment.	4	1	4
Slopes within the work area, losing control of truck, machine dragging. Crushing, bruising,	E	3	3	9	• Access routes are on a flat surface area. • Any obstructions to the access/egress route are to be removed. • Employees are to become familiar with the route before using the equipment.	3	1	3
Collision with materials or persons, contact with moving pallet truck. Major injury, broken bones	E C V	4	3	12	• Operatives are made aware truck is in use. • Access routes for the pallet trucks are to be designated. • No personal sound systems are permitted to prevent obstructed hearing.	4	1	4
Releasing of the load too early, load being put down in incorrect place. Trapping, cuts, bruises	E C V	2	4	8	• Employees are familiar with where the loading or storage bay is. • Inductions are to be carried out with any new employees to ensure they can work the truck.	2	1	2

At Risk (column 2)	**Severity** (column 3 and 7)		**Probability** (column 4 and 8)		**Risk Rating** (column 5 and 9)		
E - Employees	1	No Injury, property damage	1	Very Unlikely	Severity X Probability = **1 to 5**	**Low**	**Y** – acceptable risk, work can start
C - Contractors	2	Minor Injury	2	Unlikely			
V - Visitors	3	+7 Day Absence	3	Likely	Severity X Probability = **6 to 14**	**Med**	**Y or N** – may need further consideration
P - Public	4	Specified Injury	4	Very Likely			
A - All	5	Death	5	Virtually Certain	Severity X Probability = **15 to 25**	**High**	**N** – Unacceptable risk Do not start work

RISK ASSESSMENT

Workplace	Viadux 2	**Assessment Number**	
Task / Activity	Use of a pallet truck		

Further Actions	(Further control measures that could be implemented to improve safety)	**Action by who & date**
Additional Comments	(Actions identified by personnel on site to make the task safer)	
Authorised by The Responsible Manager	**Name:** **Position:** **Signature:**	**Dated:**

At Risk (column 2)	**Severity (**column 3 and 7)		**Probability** (column 4 and 8)	**Risk Rating** (column 5 and 9)		
E - Employees	**1**	No Injury, property damage	**1**	Very Unlikely	Severity X Probability = **1 to 5**	**Low**	**Y** – acceptable risk, work can start
C - Contractors	**2**	Minor Injury	**2**	Unlikely			
V - Visitors	**3**	+7 Day Absence	**3**	Likely	Severity X Probability = **6 to 14**	**Med**	**Y or N** – may need further consideration
P - Public	**4**	Specified Injury	**4**	Very Likely			
A - All	**5**	Death	**5**	Virtually Certain	Severity X Probability = **15 to 25**	**High**	**N** – Unacceptable risk Do not start work

RISK ASSESSMENT

Workplace	Viadux 2	**Assessment Number**	
Task / Activity	Temporary Support of structures		

Date Conducted:	07.08.2025	**Review by Date:**	On commencement	**Date Reviewed**	
Assessment Team	D Rossi				

1 Hazard (something with the potential to cause harm, how will it be realised and what is the potential injury?)	**2 At Risk**	**Risk** 3 Severity	4 Probability	5 Risk	**6 Control Measures**	**Risk** 7 Severity	8 Probability	9 Risk
Collapse of structure, building material falling onto occupants. Crush, impact injury	A	5	4	20	• Ensure a structural engineer designs temporary propping requirements. • Ensure propping is installed as per the requirements of the structural engineer. • Ensure the temporary propping is installed by a competent person.	5	1	5
Failure of supporting equipment, loose, damaged props not fulfilling their requirement or falling. Impact injury, crush	A	5	4	20	• Temporary work procedure to be put into place to check the positioning and stability of each prop. Inspection to be completed after and significant structural works in the immediate or other areas that may effect the propping or any impact on or damage to the propping. As a minimum every week. • All work equipment to be checked prior to installation only manufacturers components are to be used on Acro props. • Props to be secured to boards to prevent movement.	5	1	5
Deflection of structure, unsupported or insufficiently supported structure resulting in weakened structure at risk of collapse Crush, impact or fatality	A	5	3	15	• Site management to monitor building movement as part of the temporary works procedure. • Structural engineer to be called out if there is evidence of significant movement in the structure. • Restrict access to the work area, and sign.	5	2	10

Further Actions	(Further control measures that could be implemented to improve safety)	**Action by who & date**
Additional Comments	(Actions identified by personnel on site to make the task safer)	
Authorised by The Responsible Manager	**Name:** **Position:** **Signature:**	**Dated:**

At Risk (column 2)	**Severity (**column 3 and 7)		**Probability** (column 4 and 8)	**Risk Rating** (column 5 and 9)		
E - Employees	**1**	No Injury, property damage	**1** Very Unlikely	Severity X Probability = **1 to 5**	**Low**	**Y** – acceptable risk, work can start
C - Contractors	**2**	Minor Injury	**2** Unlikely			
V - Visitors	**3**	+7 Day Absence	**3** Likely	Severity X Probability = **6 to 14**	**Med**	**Y or N** – may need further consideration
P - Public	**4**	Specified Injury	**4** Very Likely			
A - All	**5**	Death	**5** Virtually Certain	Severity X Probability = **15 to 25**	**High**	**N** – Unacceptable risk Do not start work

RISK ASSESSMENT

Workplace	Viadux 2	**Assessment Number**	
Task / Activity	Re-pointing works		

Date Conducted:	07.08.2025	**Review by Date:**	On commencement	**Date Reviewed**	
Assessment Team	D Rossi				

1 Hazard (Something with the potential to cause harm, how will it be realised and what is the potential injury?)	**2 At Risk**	**Risk** 3 Severity	4 Probability	5 Risk	**6 Control Measures**	**Risk** 7 Severity	8 Probability	9 Risk
Stone dust, grinding out existing mortar joints Inhalation, eye injury from mortar dust and abrasion from the grinder	E C	**5**	**2**	**10**	• Cordon off the area and use dust suppression to reduce effect of dust. • Dust reduction to be undertaken at point of work with water or other dust suppression means. • Operatives to wear personal protective equipment. • Operatives to wear FFP3 dust masks and be face fit tested. • Eye protection to standard EN 166 must be worn by operatives	**5**	**1**	**5**
Hydraulic lime mortars, handling and mixing hydraulic lime mortars. Upper respiratory disorders and eye skin damage	E C	**5**	**2**	**10**	• COSHH assessment undertaken, and operatives are required to follow the advice and guidance. • All subcontractors conducting works using hot lime mortar should be suitably trained before commencing task. • Good hygiene practices are to be in place. • Operatives are to wear Eye protection and hand protection	**5**	**1**	**5**

At Risk (column 2)	**Severity (**column 3 and 7)		**Probability** (column 4 and 8)	**Risk Rating** (column 5 and 9)		
E - Employees	**1**	No Injury, property damage	**1**	Very Unlikely	Severity X Probability = **1 to 5**	**Low**	**Y** – acceptable risk, work can start
C - Contractors	**2**	Minor Injury	**2**	Unlikely			
V - Visitors	**3**	+7 Day Absence	**3**	Likely	Severity X Probability = **6 to 14**	**Med**	**Y or N** – may need further consideration
P - Public	**4**	Specified Injury	**4**	Very Likely			
A - All	**5**	Death	**5**	Virtually Certain	Severity X Probability = **15 to 25**	**High**	**N** – Unacceptable risk Do not start work

RISK ASSESSMENT

Workplace	Viadux 2	Assessment Number	
Task / Activity	Re-pointing works		

Vibrating tools causing repeated or prolonged exposure to vibration. Hand arm vibration.	E				• See Vibration exposure calculator • Ensure that equipment selected or allocated for tasks is suitable and can do the work efficiently. • Select the lowest vibration tool that is suitable and can do the work efficiently. • Limit the use of high-vibration tools wherever possible. • Ensure all equipment is maintained in line with manufacturers guidelines. • Plan work to avoid individuals being exposed to vibration for long, continuous periods – several shorter periods are preferable. • Where tools require continual or frequent use, introduce employee rotas to limit exposure times • Providing suitable clothing to protect employees from cold and damp			
Use of Hand Tools Cuts, contusions.	E	**2**	**4**	**8**	• Hand tools should be used in the first instance. • All workers are experienced in the use of hand tools. • The user is to check the operation of the tools prior to use and effectively discard damaged or excessively worn tools. • The user to check where appropriate that all guards are in good condition, maintained and correctly used.	**2**	**2**	**4**
Use of Portable Electrical Equipment. Electric shock and burns	E	**5**	**3**	**15**	• Ensure all portable appliances are tested on all construction equipment every 3 months as per EEI approved codes of practice. • Operative to complete pre use inspections on tools and cables. • Operatives to inform management of damaged tools and take out of use until repaired. • Ensure tools are connected to a tested circuit. • Position transformer next to any 240v power supply and trail the 110v cable. • Centre tapped transformers to be used. • Use battery powered tools were possible.	**5**	**1**	**5**
Manual Handling Injury from lifting materials/tools	A	**3**	**3**	**9**	• Manual handling limited as much as possible, mechanical lifting equipment to be used where possible. • All staff have manual handling training and receive manual handling toolbox talks. • Competent staff.	**3**	**1**	**3**
Weather conditions, working outdoors during extremes of weather. Colds, flu heatstroke	E	**3**	**4**	**12**	• A heated drying room is to be made available by main contractor where possible. • Workers are provided with overalls and wet wear clothing. • Sun block or cream is made available during periods of hot weather if required. • Work is not to commence on scaffolds where the winds are in excess of 17mph.	**3**	**2**	**6**
Further Actions	(Further control measures that could be implemented to improve safety)					**Action by who & date**		

At Risk (column 2)	**Severity (**column 3 and 7)		**Probability** (column 4 and 8)	**Risk Rating** (column 5 and 9)		
E - Employees	**1**	No Injury, property damage	**1** Very Unlikely	Severity X Probability = **1 to 5**	**Low**	**Y** – acceptable risk, work can start
C - Contractors	**2**	Minor Injury	**2** Unlikely	Severity X Probability = **6 to 14**	**Med**	**Y or N** – may need further consideration
V - Visitors	**3**	+7 Day Absence	**3** Likely	Severity X Probability = **15 to 25**	**High**	**N** – Unacceptable risk Do not start work
P - Public	**4**	Specified Injury	**4** Very Likely			
A - All	**5**	Death	**5** Virtually Certain			

RISK ASSESSMENT

Workplace	Viadux 2	**Assessment Number**	
Task / Activity	Re-pointing works		

Additional Comments	(Actions identified by personnel on site to make the task safer)	
Authorised by The Responsible Manager	**Name:** **Position:** **Signature:**	**Dated:**

At Risk (column 2)	**Severity (**column 3 and 7)		**Probability** (column 4 and 8)	**Risk Rating** (column 5 and 9)		
E - Employees	**1**	No Injury, property damage	**1**	Very Unlikely	Severity X Probability = **1 to 5**	**Low**	**Y** – acceptable risk, work can start
C - Contractors	**2**	Minor Injury	**2**	Unlikely			
V - Visitors	**3**	+7 Day Absence	**3**	Likely	Severity X Probability = **6 to 14**	**Med**	**Y or N** – may need further consideration
P - Public	**4**	Specified Injury	**4**	Very Likely			
A - All	**5**	Death	**5**	Virtually Certain	Severity X Probability = **15 to 25**	**High**	**N** – Unacceptable risk Do not start work

RISK ASSESSMENT

Workplace	Domis: Viadux 2	**Assessment Number**	
Task / Activity	Brick and blockwork		

Date Conducted:	08.08.2025	**Review by Date:**	On commencement	**Date Reviewed**	
Assessment Team	D Rossi				

1 Hazard (something with the potential to cause harm, how will it be realised and what is the potential injury?)	**2 At Risk**	**Risk** 3 Severity	4 Probability	5 Risk	**6 Control Measures**	**Risk** 7 Severity	8 Probability	9 Risk
Fall from height and collapse of access equipment Major injury or fatality	E & C	5	3	15	• Controls Identified in risk assessment for access equipment to be used • Agree scaffolding requirements at contract stage, including appropriate load rating and provision of loading bays. • Bricklayers' supervisor to check with the site manager that the correct scaffold is provided and inspected. • Workers instructed not to interfere with or misuse scaffold • Ladders in good condition, adequately secured (lashed) and placed on firm surface. • Agree scaffolding requirements at contract stage, including appropriate load rating and provision of loading bays.	5	1	5
Falling objects hitting head or body, including feet Major injury	E & C	4	3	12	• All bricks and blocks when loaded for the bricklayers shall be stacked in an overlapping bond not more than 650mm high • No work will arise more than 1.35m above other areas • Storage areas will be fenced off and, when not in use • Brick guards kept in position on scaffold lifts. • Waste materials removed from scaffolding and placed in skip. • Safety helmets and protective footwear (with steel toecaps and mid-soles) supplied and worn at all times.	4	1	4
Dust and ejection from cutting Bricks or blocks Inhalation illnesses, silicosis and eye injury	E & C	4	3	12	• Angle grinders replaced with block splitter, removing the risk of significant dust exposure. • The use of a grinder for chasing etc is not needed on this job. • Dust suppression or extraction is to be in place and used • Safety goggles (EN 166 B standard) worn when breaking bricks.	4	1	4
Slips trips and falls Fracture or bruising	E & C	3	3	9	• Good housekeeping maintained at all times. • Waste including brick bands and pallet debris disposed of in skip. • Safety footwear provided to all workers. • Safe route to workplace agreed with CTM based on construction phase health and safety plan.	3	1	3
Hazardous substances, mortar in contact with skin Dermatitis or cement burns	E & C	4	3	12	• Controls identified in COSHH assessment to be used • Risk of dermatitis or cement burns and precautions explained to all workers. • Use cement or cement containing products within the use-by date. • Direct skin contact to be avoided; CE marked PVC gloves used when handling mortar. • Good washing facilities on site, with hot and cold water, soap and basins large enough to wash forearms. • CTM's first aid includes emergency eyewash.	4	1	4
Operating cement mixer Crushed or cut if the mixer topples	E & C	4	3	12	• Cement mixer located on firm, level ground. • Mixer is fully guarded and guards in place during operation. • If mixer is 110 volt and PAT tested every three months.	4	1	4

At Risk (column 2)	**Severity** (column 3 and 7)		**Probability** (column 4 and 8)		**Risk Rating** (column 5 and 9)		
E - Employees	1	No Injury, property damage	1	Very Unlikely	Severity X Probability = **1 to 5**	**Low**	**Y** – acceptable risk, work can start
C - Contractors	2	Minor Injury	2	Unlikely			
V - Visitors	3	+7 Day Absence	3	Likely	Severity X Probability = **6 to 14**	**Med**	**Y or N** – may need further consideration
P - Public	4	Specified Injury	4	Very Likely			
A - All	5	Death	5	Virtually Certain	Severity X Probability = **15 to 25**	**High**	**N** – Unacceptable risk Do not start work

RISK ASSESSMENT

Workplace	Domis: Viadux 2	**Assessment Number**	
Task / Activity	Brick and blockwork		

Manual Handling injuries					• Use controls in manual handling assessment				
Noise					• Monitor noise levels				
Further Actions	(Further control measures that could be implemented to improve safety)								**Action by who & date**
Additional Comments	(Actions identified by personnel on site to make the task safer)								
Authorised by The Responsible Manager	**Name:** **Position:** **Signature:**								**Dated:**

At Risk (column 2)	**Severity (**column 3 and 7)		**Probability** (column 4 and 8)	**Risk Rating** (column 5 and 9)		
E - Employees	**1**	No Injury, property damage	**1**	Very Unlikely	Severity X Probability = **1 to 5**	**Low**	**Y** – acceptable risk, work can start
C - Contractors	**2**	Minor Injury	**2**	Unlikely			
V - Visitors	**3**	+7 Day Absence	**3**	Likely	Severity X Probability = **6 to 14**	**Med**	**Y or N** – may need further consideration
P - Public	**4**	Specified Injury	**4**	Very Likely			
A - All	**5**	Death	**5**	Virtually Certain	Severity X Probability = **15 to 25**	**High**	**N** – Unacceptable risk Do not start work

RISK ASSESSMENT

Workplace	Domis: Viadux 2	**Assessment Number**	
Task / Activity			

Date Conducted:	07.08.2025	**Review by Date:**	On commencement	**Date Reviewed**	
Assessment Team	D Rossi				

1 Hazard (something with the potential to cause harm, how will it be realised and what is the potential injury?)	**2 At Risk**	**Risk** 3 Severity	4 Probability	5 Risk	**6 Control Measures**	**Risk** 7 Severity	8 Probability	9 Risk
Entrapment under the blade on actuation Amputation bruising	E C	4	3	12	• The operative is to ensure no other contractors are in the area of cutting • The machine is to be adjusted to ensure the blade remains at a suitable level when used • The block is to be secured in position prior cutting • The operative is to use both hands on the lever to cut the block to ensure hands are clear • The operative is to wear suitable hand protection	4	1	4
Trip on cut blocks Sprain strain	EC	3	3	9	• Where the work is not for floor blocks the block cutter is to be placed on a suitable sturdy workbench to reduce trip hazards • Blocks and waste are to be placed in a suitable area and should be removed as soon as possible • The work is not to be done in walkways	3	1	3
Working at floor level Knee and back pain and trip hazards	EC	3	3	9	• Where the work is not for floor blocks the block-cutter is to be placed on a suitable sturdy workbench • A dry area is to be provided • The operative is to be provided with and wear suitable workwear	3	1	3
Manual handling of blocks and the block cutter	EC	3	3	9	• The controls identified in the manual handling assessment are to be complied with	3	1	3
					•			

Further Actions	(Further control measures that could be implemented to improve safety)	**Action by who & date**
Additional Comments	(Actions identified by personnel on site to make the task safer)	

At Risk (column 2)	**Severity (**column 3 and 7)		**Probability** (column 4 and 8)	**Risk Rating** (column 5 and 9)		
E - Employees	**1**	No Injury, property damage	**1** Very Unlikely	Severity X Probability = **1 to 5**	**Low**	**Y** – acceptable risk, work can start
C - Contractors	**2**	Minor Injury	**2** Unlikely			
V - Visitors	**3**	+7 Day Absence	**3** Likely	Severity X Probability = **6 to 14**	**Med**	**Y or N** – may need further consideration
P - Public	**4**	Specified Injury	**4** Very Likely			
A - All	**5**	Death	**5** Virtually Certain	Severity X Probability = **15 to 25**	**High**	**N** – Unacceptable risk Do not start work

RISK ASSESSMENT

Workplace	Domis: Viadux 2	**Assessment Number**	
Task / Activity			

Authorised by The Responsible Manager	**Name:** **Signature:**	**Position:**	**Dated:**

At Risk (column 2)	**Severity (**column 3 and 7)		**Probability** (column 4 and 8)	**Risk Rating** (column 5 and 9)		
E - Employees	**1**	No Injury, property damage	**1**	Very Unlikely	Severity X Probability = **1 to 5**	**Low**	**Y** – acceptable risk, work can start
C - Contractors	**2**	Minor Injury	**2**	Unlikely			
V - Visitors	**3**	+7 Day Absence	**3**	Likely	Severity X Probability = **6 to 14**	**Med**	**Y or N** – may need further consideration
P - Public	**4**	Specified Injury	**4**	Very Likely			
A - All	**5**	Death	**5**	Virtually Certain	Severity X Probability = **15 to 25**	**High**	**N** – Unacceptable risk Do not start work

RISK ASSESSMENT

Workplace	Viadux 2	**Assessment Number**	
Task / Activity	Working on a tube and fitting scaffold		
Date Conducted:	07.08.2025	**Review by Date:** On commencement	**Date Reviewed**
Assessment Team	D Rossi		

1 **Hazard** (something with the potential to cause harm, how will it be realised and what is the potential injury?)	2 At Risk	Risk 3 Severity	Risk 4 Probability	Risk 5 Risk	6 **Control Measures**	Risk 7 Severity	Risk 8 Probability	Risk 9 Risk
Workers at height falling from the scaffold platform. Fatality	E	**5**	**4**	**20**	• Work at height cannot be eliminated or further minimized • An existing workplace cannot be used • The distance of the fall and consequences has been minimized • This is the most suitable equipment in accordance with Regulation 7. • If the controls are implemented this is a safe system of work. • Scaffolding ordered to comply with TG 20:13 for operatives to work on • Scaffold erected by a competent contractor. • All work area to be double hand railed. • Scaffold platforms are to be as close as practical to the structure. The maximum gap will not exceed 225mm. • Ensure handrails are a minimum of 950mm high and there is no gap greater than 470mm. • Install self-closing gate to the areas were ladders access is through the handrail.	**5**	**1**	**5**
Workers falling from Ladder access or access areas causing a fall from height. Major injury, fatality	E	**5**	**3**	**15**	• Ensure ladder access gaps are as small as practicable. • Ensure Ladder hatches closed after use • Ensure ladders are in a good state of repair. • Ensure ladders are secured on both stiles to the top of the ladder. • Ensure operatives access the ladder one at a time.	**5**	**1**	**5**
Scaffold materials left about boarded areas causing slips trips and falls. Cuts sprains or strains	E	**3**	**3**	**9**	DOMIS are to provide a suitable area for the storage of materials. • The scaffolding platforms are kept clear of materials as much as practical. A three-board walkway will be maintained at all times. • Scaffold materials are to be stored in a designated area on site. • A 5-board scaffold platform is to be installed as the work area is expected to store materials. • All contractors are to keep their work area tidy and transfer waste to the skips provided. • Main Contractor site management are to complete weekly recorded and daily visual inspections of the work area.	**3**	**1**	**3**

At Risk (column 2)	**Severity (**column 3 and 7)		**Probability** (column 4 and 8)	**Risk Rating** (column 5 and 9)		
E - Employees	**1**	No Injury, property damage	**1** Very Unlikely	Severity X Probability = **1 to 5**	**Low**	**Y** – acceptable risk, work can start
C - Contractors	**2**	Minor Injury	**2** Unlikely			
V - Visitors	**3**	+7 Day Absence	**3** Likely	Severity X Probability = **6 to 14**	**Med**	**Y or N** – may need further consideration
P - Public	**4**	Specified Injury	**4** Very Likely			
A - All	**5**	Death	**5** Virtually Certain	Severity X Probability = **15 to 25**	**High**	**N** – Unacceptable risk Do not start work

RISK ASSESSMENT

Workplace	Viadux 2	**Assessment Number**	
Task / Activity	Working on a tube and fitting scaffold		

Scaffold stability / integrity causing falling scaffold. Crushing of person below, falling from height	A	**5**	**5**	**25**	• Scaffold plan to be supplied by the contractor for any special scaffolds. • Ensure tie requirements are as per TG:20: 13 – Every other standard and every other lift, no more that 4m apart. • Ensure pull tests are completed on Hilti type ties. • Ensure there are no more that 50% friction ties. • Ensure a General-purpose scaffold is used for the expected works (bay lengths no greater than 2.1m). • Ensure a hand over certificate is issued on completion of the erection. • ensure all junctions where scaffold meets historic building fabric are capped to mitigate against damage. • Ensure the scaffold is inspected every 7 days (min), after alteration, adverse weather conditions or any event that would give reason to believe that integrity may be affected.	**5**	**1**	**5**
Materials falling from the scaffold. Impact injury, falling on to passing vehicles	A	**4**	**4**	**16**	• Scaffold to be fitted with suitable material restraints, Toe boards and brick guards, mona flex debris netting if required • Access to below the scaffold is to be restricted.	**4**	**1**	**4**
Weather conditions, working outdoors during extremes of weather. Colds, flu heatstroke	E	**3**	**4**	**12**	• A heated drying room is to be made available by main contractor where possible • Workers are provided with overalls and wet wear clothing. • Sun block or cream is made available during periods of hot weather if required • Work is not to commence on scaffolds were the winds are in excess of 17mph.	**3**	**2**	**6**

Further Actions	(Further control measures that could be implemented to improve safety)	**Action by who & date**
Additional Comments	(Actions identified by personnel on site to make the task safer)	
Authorised by The Responsible Manager	**Name:** **Position:** **Signature:**	**Dated:**

At Risk (column 2)	**Severity (**column 3 and 7)		**Probability** (column 4 and 8)	**Risk Rating** (column 5 and 9)		
E - Employees	**1**	No Injury, property damage	**1**	Very Unlikely	Severity X Probability = **1 to 5**	**Low**	**Y** – acceptable risk, work can start
C - Contractors	**2**	Minor Injury	**2**	Unlikely			
V - Visitors	**3**	+7 Day Absence	**3**	Likely	Severity X Probability = **6 to 14**	**Med**	**Y or N** – may need further consideration
P - Public	**4**	Specified Injury	**4**	Very Likely			
A - All	**5**	Death	**5**	Virtually Certain	Severity X Probability = **15 to 25**	**High**	**N** – Unacceptable risk Do not start work

RISK ASSESSMENT

Workplace	Domis – Viadux 2	**Assessment Number**	
Task / Activity	Use of a Stihl straight sided cut off saw to cut stone, brick, concrete and masonry.		

Date Conducted:	07.08.2025	**Review by Date:**	On commencement	**Date Reviewed**	
Assessment Team	**D Rossi**				

1 Hazard (something with the potential to cause harm, how will it be realised and what is the potential injury?)	**2 At Risk**	**Risk** 3 Severity	4 Probability	5 Risk	**6 Control Measures**	**Risk** 7 Severity	8 Probability	9 Risk
Rotating disc, entanglement and drawing in. Contact with disc. Deep Cuts, a+brasions, amputation strangulation.	E	3	3	9	• An adjustable guard is fitted which is to be positioned to ensure as much of the rotating blade is covered as practical. • Operators are to ensure any long hair is tied back and loose clothing is removed or secured • The operator is to ensure the guard is secured in the correct position prior to starting the saw.	3	1	3
Placing the saw down when it is still running causing the blade to cut other surfaces and the machine moving about in an uncontrolled manner. The moving blade coming into contact with people causing cuts or damage to surfaces	A	3	3	9	• The operator is to ensure the disc has stopped rotating prior to setting the machine downdown. • The saw is not to be left unattended at any time while in operation • Only operators who have been trained in the use of abrasive wheels are to be engaged with this task.	3	1	3
The blade braking or shattering while the saw is in operation causing flying pieces Deep cuts, impact to skin and eyes, impact injuries from spinning material	A	4	3	12	• Operators and others in the area are to wear eye protection that conforms with EN166 • Only operators who have been trained in the use of abrasive wheels are to be engaged with this task. • Ensure the correct sized blade is used with the saw • Ensure the material being cut is stable and not likely to move while being worked. • Arrange the material to be cut so any falling pieces do so in a controlled manner. • Cut at right angles to the material. • Do not exert sideways pressure on the blade. • The operator is to ensure a good stance is held with their feet are firmly positioned. • The operator is to ensure their posture is unrestricted prior to staring the machine through the cutting operation	4	1	4
Flying debris and dust created from the cutting operation Material being inhaled by operators and others in the area causing long term breathing problems. Material getting into eyes causing damage or	A	3	3	9	• Prior to cutting operations starting, ensure materials or other property that could be damaged are removed from the area or if this is not practical, afforded suitable protection. • Use dampening down techniques to help reduce dust created. The nozzle is to be kept clear and operational. The operator is to wear waterproof trousers. Monitor the wastewater. • The operator is to give consideration to how to cut the material so dust and debris moves away from sensitive areas. • The operator is to ensure good standards of personal hygiene are maintained. This is to include washing prior to	3	1	3

At Risk (column 2)	**Severity (**column 3 and 7)		**Probability** (column 4 and 8)	**Risk Rating** (column 5 and 9)		
E - Employees	**1**	No Injury, property damage	**1** Very Unlikely	Severity X Probability = **1 to 5**	**Low**	**Y** – acceptable risk, work can start
C - Contractors	**2**	Minor Injury	**2** Unlikely			
V - Visitors	**3**	+7 Day Absence	**3** Likely	Severity X Probability = **6 to 14**	**Med**	**Y or N** – may need further consideration
P - Public	**4**	Specified Injury	**4** Very Likely			
A - All	**5**	Death	**5** Virtually Certain	Severity X Probability = **15 to 25**	**High**	**N** – Unacceptable risk Do not start work

RISK ASSESSMENT

Workplace	Domis – Viadux 2	Assessment Number	
Task / Activity	Use of a Stihl straight sided cut off saw to cut stone, brick, concrete and masonry.		

on hands and cloths and being ingested.					taking breaks. • Only operators who have been trained in the use of abrasive wheels are to be engaged with this task.			
Prolonged exposure to noise. Temporary or permanent hearing loss.	A	**4**	**3**	**12**	• Materials to cut off site where possible to prevent operative exposure to noise through use of Stihl saw. • Saw to be selected at lowest possible dB(A) output at procurement stage. • Usage times kept to minimum to avoid over exposure as per noise exposure calculator. (kept in Kinlan folder) • Operators to be briefed and instructed on noise exposure via tool box talks. • SNR 25-35 rated ear protection to be worn by user.	**4**	**1**	**4**
Vibration causing repeated, prolonged exposure to vibrating tools. Hand arm vibration syndrome	E	**4**	**3**	**12**	• Materials to cut off site where possible to prevent operative exposure to vibration through use of Stihl saw. • Saw to be selected at lowest possible vibration outputm/s^2 at procurement stage. • Usage times kept to minimum to avoid over exposure as per HSE HAVS exposure calculator. (kept in Kinlan folder) • Operators to be briefed and instructed on effects exposure via tool box talk. • Usage scenario put through HSE Vibration exposure calculator. Controls below. • Take regular breaks and change roles by sharing tasks. • Avoid smoking in the time prior and during use of vibrating tools • Wear gloves and keep warm and dry • Don't Press down on breaker handles and don't force tool, move the tool every 10 seconds when breaking Replace damaged or old tools and keep bits, drills and blades sharp • Hand arm vibration monitoring to be undertaken	**4**	**3**	**4**
Incorrect disc or fitting causing the disc to shatter. Deep cuts caused by, impact to skin and eyes, loss of sight.	A	**3**	**5**	**15**	• The operator is to ensure the disc if free of damage prior to use. • The operator is to ensure the blade is designed for cutting the material being worked. • Only operatives trained in mounting blades on abrasive wheels are to fit the disc. • The operator will be competent to change the disc • The operator is to run the saw for a short time prior to being used for cutting to ensure the smooth operation. • Ensure machine rotational speed is less than that of the disc.	**3**	**1**	**3**
Hot particulates being ejected from the cutting. Burns, fire	A	**4**	**2**	**8**	• Eye protection to conform with EN166 will be worn by operatives and those in close proximity • The disc will not be used under the minimum diameter for the specific disc • Operatives to wear impact resistant safety goggles. • Operatives to wear heavy duty, long sleeved clothing and trousers. • Operatives to ensure that all flammable and combustible materials are removed from the cutting area.	**4**	**1**	**4**
Petrol coming into contact with skin and sources of ignition. Dermatitis, irritation, fire	E	**3**	**3**	**9**	• Refuelling to be conducted in well-ventilated area away from other site users and possible ignition sources. • Saw to be allowed cooling time of 30 min prior to refuelling. • Task to be conducted with drip tray in place to contain any minor spills and prevent groundcontamination. • Spill Kits provided onsite. • No smoking • Gloves – For incidental contact/splash protection Neoprene, PVC gloves to be worn. • Protective eyewear (splash goggles to be provided) • See COSHH assessment for petrol.	**3**	**1**	**3**

At Risk (column 2)	**Severity (**column 3 and 7)		**Probability** (column 4 and 8)	**Risk Rating** (column 5 and 9)		
E - Employees	**1**	No Injury, property damage	**1** Very Unlikely	Severity X Probability = **1 to 5**	**Low**	**Y** – acceptable risk, work can start
C - Contractors	**2**	Minor Injury	**2** Unlikely			
V - Visitors	**3**	+7 Day Absence	**3** Likely	Severity X Probability = **6 to 14**	**Med**	**Y** or **N** – may need further consideration
P - Public	**4**	Specified Injury	**4** Very Likely			
A - All	**5**	Death	**5** Virtually Certain	Severity X Probability = **15 to 25**	**High**	**N** – Unacceptable risk Do not start work

RISK ASSESSMENT

Workplace	Domis – Viadux 2	**Assessment Number**	
Task / Activity	Use of a Stihl straight sided cut off saw to cut stone, brick, concrete and masonry.		

Dust from the material being cut being inhaled. Respiratory problems.	E	**4**	**4**	**16**	• Materials to cut off site where possible to prevent exposure to Silica dust to operatives and other site users through use of Stihl saw. • Cutting tasks to be segregated away from other site users • On tool water suppression to be utilised. (0.5ltr per min) • FFP3 face fitted mask to be worn during Stihl saw usage. Users to have certificate of face fit in place prior to use. • See COSHH assessment 020 for respirable crystalline silica.	**4**	**2**	**8**
Material falling in an uncontrolled manner once cut. Impact injuries to persons below.	A	**5**	**4**	**20**	• Ensure access to the work area is restricted to authorized people only. • The workers are monitor the material being cut and ensure support is given if required.	**5**	**1**	**5**
Further Actions	(Further control measures that could be implemented to improve safety)					**Action by who & date**		
Additional Comments	(Actions identified by personnel on site to make the task safer)							
Authorised by The Responsible Manager	**Name:** **Position:** **Signature:**					**Dated:**		

At Risk (column 2)	**Severity (**column 3 and 7)			**Probability** (column 4 and 8)	**Risk Rating** (column 5 and 9)		
E - Employees	**1**	No Injury, property damage	**1**	Very Unlikely	Severity X Probability = **1 to 5**	**Low**	**Y** – acceptable risk, work can start
C - Contractors	**2**	Minor Injury	**2**	Unlikely			
V - Visitors	**3**	+7 Day Absence	**3**	Likely	Severity X Probability = **6 to 14**	**Med**	**Y or N** – may need further consideration
P - Public	**4**	Specified Injury	**4**	Very Likely			
A - All	**5**	Death	**5**	Virtually Certain	Severity X Probability = **15 to 25**	**High**	**N** – Unacceptable risk Do not start work

RISK ASSESSMENT

Workplace	Domis: Viadux 2	**Assessment Number**	
Task / Activity	Use of portable electric equipment such as 110V hand held tools on site		

Date Conducted:	08.08.2025	**Review by Date:**	On commencement	**Date Reviewed**	
Assessment Team	D Rossi				

1 Hazard (something with the potential to cause harm, how will it be realised and what is the potential injury?)	**2 At Risk**	**Risk** 3 Severity	4 Probability	5 Risk	**6 Control Measures**	**Risk** 7 Severity	8 Probability	9 Risk
Rotating parts causing entanglement, contact with moving parts and drawing in. Cuts, abrasions, amputations	E	4	3	12	• Ensure all loose clothing, hair and toggles are securely tied back prior to work commencing. • Ensure were possible access to rotating parts is restricted.	4	1	4
Electricity, damaged cables, casing or plug. Electric shock and burns	E	5	3	15	• Ensure all portable appliances are tested. • Operative to complete pre use inspections on tools and cables. • Operatives to inform management of damaged tools and take out of use until repaired. • Ensure tools are connected to a tested circuit. • Position transformer next to any 240v power supply and trail the 110v cable. • Centre tapped transformers to be used. • Use battery powered tools were possible.	5	1	5
Breaking cutting implement causing ejected material. Eye injury, impact injury.	E	4	4	16	• Impact resistant eye protection to be worn if cutting hard / brittle materials that are likely to eject partials. • Heavy long-sleeved clothing to be worn if ejected particles are expected to be hot.	4	1	4
Exposure to high or prolonged noise levels. Temporary or permanent hearing problems.	E				• See Noise assessment			
Contact with vibrating tools. Hand arm vibration syndrome.	E				• See Vibration Assessment			
Trailing cables causing slips trips and falls. Sprains strains and breaks.	A	3	4	12	• Position cables off traffic routes, pin up were possible. • Restrict access from others to the work area.	3	1	3
Damage to equipment causing exposure to live contacts, increased vibration, Electric shock, HAVS	E	5	2	10	• Check the casing for cracks and to ensure that it is securely held together. • Check the cable for abrasions or deep cuts. • Check that the shroud on the cable at the socket and casing is in place. You should not be able to see any wires inside the outer sleeve. • Listen to the equipment when it is operating to assess if it is running properly • If there is and damage or doubt about the equipment, **do not use it,** and effectively withdraw it from service until replaced.	5	1	5

At Risk (column 2)	**Severity** (column 3 and 7)		**Probability** (column 4 and 8)		**Risk Rating** (column 5 and 9)		
E - Employees	1	No Injury, property damage	1	Very Unlikely	Severity X Probability = **1 to 5**	**Low**	**Y** – acceptable risk, work can start
C - Contractors	2	Minor Injury	2	Unlikely			
V - Visitors	3	+7 Day Absence	3	Likely	Severity X Probability = **6 to 14**	**Med**	**Y or N** – may need further consideration
P - Public	4	Specified Injury	4	Very Likely			
A - All	5	Death	5	Virtually Certain	Severity X Probability = **15 to 25**	**High**	**N** – Unacceptable risk Do not start work

RISK ASSESSMENT

Workplace	Domis: Viadux 2	**Assessment Number**	
Task / Activity	Use of portable electric equipment such as 110V hand held tools on site		

Damaged equipment coming on to site causing exposure to live contacts, increased vibration, Electric shock, HAVS	E	**5**	**3**	**15**	• Site management to inspect and record all work equipment (contractors, hired or company) coming onto the site and not to allow any damaged equipment to be used. • Ensure user visual inspections are completed prior to use. • Formal inspections by managers or safety advisers are to complete inspections on equipment during site inspections and visits. • Ensure Formal inspection and testing (PAT) is completed on all construction equipment every 3 months as per EEI approved codes of practice.	**5**	**1**	**5**

Further Actions	(Further control measures that could be implemented to improve safety)	**Action by who & date**
Additional Comments	(Actions identified by personnel on site to make the task safer)	
Authorised by The Responsible Manager	**Name:** **Position:** **Signature:**	**Dated:**

At Risk (column 2)	**Severity (**column 3 and 7)		**Probability** (column 4 and 8)	**Risk Rating** (column 5 and 9)		
E - Employees	**1**	No Injury, property damage	**1**	Very Unlikely	Severity X Probability = **1 to 5**	**Low**	**Y** – acceptable risk, work can start
C - Contractors	**2**	Minor Injury	**2**	Unlikely			
V - Visitors	**3**	+7 Day Absence	**3**	Likely	Severity X Probability = **6 to 14**	**Med**	**Y or N** – may need further consideration
P - Public	**4**	Specified Injury	**4**	Very Likely			
A - All	**5**	Death	**5**	Virtually Certain	Severity X Probability = **15 to 25**	**High**	**N** – Unacceptable risk Do not start work

RISK ASSESSMENT

Workplace	Viadux 2	**Assessment Number**	
Task / Activity	Use of podium steps		

Date Conducted:	07.08.2025	**Review by Date:**	On commencement	**Date Reviewed**	
Assessment Team	D Rossi				

1 Hazard (something with the potential to cause harm, how will it be realised and what is the potential injury?)	**2 At Risk**	**Risk** 3 Severity	4 Probability	5 Risk	**6 Control Measures**	**Risk** 7 Severity	8 Probability	9 Risk
Falling from height due to handrails missing, or to low. Gate used incorrectly. Breaks, fractures, potential death	E	5	4	20	• Work at height cannot be eliminated or further minimized • An existing workplace cannot be used • The distance of the fall and consequences has been minimized • This is the most suitable equipment. • Podium steps hired from a reputable hire company • Ensure the steps are erected as per the manufacturer's instructions. • Ensure the top handrail is a minimum of 950mm above the platform level. • Ensure the access gate will securely lock and is used during use.	5	1	5
Failure of the podium steps through incorrect erection or damage causing falls from height. Breaks, fractures, potential death	E	5	4	20	• Ensure the steps are erected as per the manufacturer's instructions. • Ensure the steps are inspected prior to use, platform condition and hooks. Steps condition and hooks, gate and locking mechanism. Wheels and locking mechanism. • Ensure the frame is not damaged and there is no sign of cracking in the welds. • Erect as per the manufacturer's instructions	5	1	5
Soft ground, voids, incorrect erection, incorrect components, lateral pressure causing the podium to fall or operatives falling from height from the platform. Major injuries or possible death	E	5	4	20	• Erected on a level, solid and flat surface • Tower to be checked prior to use. • Ensure the work area can be reached without leaning outside the base of the steps • Work involving excessive pushing or pulling is not to be completed from the equipment. • Ensure wheels are locked during use. • Do not pull the equipment along whilst on the platform. • Ensure Podium platform can be raised to a sufficient height to access the work area.	5	1	5
Slipping whilst accessing the platform. Fractures, sprains and strains	E	4	4	16	• Ensure steps and footwear are clean prior to accessing the tower. • Ensure steps are positioned so as to allow a safe access (between 230mm and 300mm rise in the step)	4	1	4
Materials falling during installation Impact injuries, cuts, bruising, fractures.	A	4	3	12	• Erect an exclusion zone around the work area to prevent others accessing the work area. • Maintain the exclusion zone. • Podiums are a light duty working platform, do not overload with materials.	4	1	4

At Risk (column 2)	**Severity** (column 3 and 7)		**Probability** (column 4 and 8)		**Risk Rating** (column 5 and 9)		
E - Employees	1	No Injury, property damage	1	Very Unlikely	Severity X Probability = **1 to 5**	**Low**	**Y** – acceptable risk, work can start
C - Contractors	2	Minor Injury	2	Unlikely			
V - Visitors	3	+7 Day Absence	3	Likely	Severity X Probability = **6 to 14**	**Med**	**Y or N** – may need further consideration
P - Public	4	Specified Injury	4	Very Likely			
A - All	5	Death	5	Virtually Certain	Severity X Probability = **15 to 25**	**High**	**N** – Unacceptable risk Do not start work

RISK ASSESSMENT

Workplace	Viadux 2	**Assessment Number**	
Task / Activity	Use of podium steps		

Further Actions	(Further control measures that could be implemented to improve safety)	**Action by who & date**
Additional Comments	(Actions identified by personnel on site to make the task safer)	
Authorised by The Responsible Manager	**Name:** **Position:** **Signature:**	**Dated:**

At Risk (column 2)	**Severity (**column 3 and 7)		**Probability** (column 4 and 8)	**Risk Rating** (column 5 and 9)		
E - Employees	**1**	No Injury, property damage	**1**	Very Unlikely	Severity X Probability = **1 to 5**	**Low**	**Y** – acceptable risk, work can start
C - Contractors	**2**	Minor Injury	**2**	Unlikely			
V - Visitors	**3**	+7 Day Absence	**3**	Likely	Severity X Probability = **6 to 14**	**Med**	**Y or N** – may need further consideration
P - Public	**4**	Specified Injury	**4**	Very Likely			
A - All	**5**	Death	**5**	Virtually Certain	Severity X Probability = **15 to 25**	**High**	**N** – Unacceptable risk Do not start work

RISK ASSESSMENT

Workplace	Domis: Viadux 2	**Assessment Number**	
Task / Activity	Use of mixer on site		

Date Conducted:	07.08.2025	**Review by Date:**	On commencement	**Date Reviewed**	
Assessment Team	D Rossi				

1 Hazard (something with the potential to cause harm, how will it be realised and what is the potential injury?)	**2 At Risk**	**Risk** 3 Severity	4 Probability	5 Risk	**6 Control Measures**	**Risk** 7 Severity	8 Probability	9 Risk
Rotating drum, entanglement, contact with moving parts and drawing in. Cuts, abrasions, amputations	E C	**4**	**3**	**12**	• Ensure all loose clothing, hair and toggles are securely tied back prior to work commencing. • Ensure were possible access to rotating parts is restricted. • Bricks are not to be thrown in to clean the drum • The mixer is to be inoperative for cleaning • Operatives are not to put their hands or tools in the drum while drum is rotating • The mixer is to be used in accordance with the manufacturers' instructions • Keep unauthorised operatives and public away from mixing drum • Electric mixers are to be unplugged if being left unattended	**4**	**1**	**4**
Instability, mixer falling over or moving. Crush cuts, abrasions, amputations	E C	**4**	**3**	**12**	• Mixer to be located on stable level ground • Mixer is not to be operated standing in water • Ensure brakes are applied before loading or operating the mixer • Mixer is not to be overloaded	**4**	**1**	**4**
Materials being ejected or overflowing. Skin burns, eye irritation and damage and respiratory difficulty	E C	**3**	**4**	**12**	• Mixers are intended for the production of concrete, mortar and plaster • Control measures identified in COSHH assessment for material to be applied • Drum is not to be overloaded • Material is not to be thrown in but placed in over the rim • Operatives are to wear protective footwear and eye protection to EN 166 • Operatives are to wear overalls • Mixer is to be used in well ventilated areas	**3**	**1**	**3**
Electricity, damaged cables, casing or plug. Electric Shock, burns	E C	**5**	**3**	**15**	• Operative to complete pre use inspections on tools and cables. • Operatives to inform management of damaged tools and take out of use until repaired. • Ensure tools are connected to a tested circuit. • Position transformer next to any 240v power supply and trail the 110v cable. • Centre tapped transformers to be used. • Maintenance is to be carried out in accordance with the manufacturers' instructions by competent persons with approved parts • Electric mixers are to be unplugged if being left unattended	**5**	**1**	**5**
Trailing cables causing trips. Sprains, strains and breaks	A	**3**	**4**	**12**	• Position cables off traffic routes, pin up were possible. • Restrict access from others to the work area.	**3**	**1**	**3**

At Risk (column 2)	**Severity** (column 3 and 7)		**Probability** (column 4 and 8)		**Risk Rating** (column 5 and 9)		
E - Employees	**1**	No Injury, property damage	**1**	Very Unlikely	Severity X Probability = **1 to 5**	**Low**	**Y** – acceptable risk, work can start
C - Contractors	**2**	Minor Injury	**2**	Unlikely			
V - Visitors	**3**	+7 Day Absence	**3**	Likely	Severity X Probability = **6 to 14**	**Med**	**Y or N** – may need further consideration
P - Public	**4**	Specified Injury	**4**	Very Likely			
A - All	**5**	Death	**5**	Virtually Certain	Severity X Probability = **15 to 25**	**High**	**N** – Unacceptable risk Do not start work

RISK ASSESSMENT

Workplace	Domis: Viadux 2	**Assessment Number**	
Task / Activity	Use of mixer on site		

Noise, exposure to high or prolonged noise levels. Temporary or permanent hearing problems	E				• See Noise assessment • Ensure motor cover is closed while mixer is operated • Ensure silencer is effective on petrol or diesel mixers				
Manual handling, lifting bags of material. Upper limb disorders and muscular skeletal injury	E C				• See Manual handling assessment				
Fuel, refuelling petrol or diesel mixers. Burns or death	E C	**5**	**3**	**15**	• See COSHH assessment for fuel • Mixer is not to be fuelled while mixer is being operated • Ensure fuel is not spilled on hot engine part	**5**	**1**	**5**	
Damage to equipment causing exposure to live contacts, increased vibration. Electric shock, HAVS	E	**5**	**2**	**10**	• Check the casing for cracks and to ensure that it is securely held together. • Check the cable for abrasions or deep cuts. • Check that the shroud on the cable at the socket and casing is in place. You should not be able to see any wires inside the outer sleeve. • Listen to the equipment when it is operating to assess if it is running properly • If there is and damage or doubt about the equipment, **do not use it,** and effectively withdraw it from service until replaced.	**5**	**1**	**5**	

Further Actions	(Further control measures that could be implemented to improve safety)	**Action by who & date**
Additional Comments	(Actions identified by personnel on site to make the task safer)	
Authorised by The Responsible Manager	**Name:** **Position:** **Signature:**	**Dated:**

At Risk (column 2)	**Severity (**column 3 and 7)		**Probability** (column 4 and 8)		**Risk Rating** (column 5 and 9)		
E - Employees	**1**	No Injury, property damage	**1**	Very Unlikely	Severity X Probability = **1 to 5**	**Low**	**Y** – acceptable risk, work can start
C - Contractors	**2**	Minor Injury	**2**	Unlikely			
V - Visitors	**3**	+7 Day Absence	**3**	Likely	Severity X Probability = **6 to 14**	**Med**	**Y or N** – may need further consideration
P - Public	**4**	Specified Injury	**4**	Very Likely			
A - All	**5**	Death	**5**	Virtually Certain	Severity X Probability = **15 to 25**	**High**	**N** – Unacceptable risk Do not start work

RISK ASSESSMENT

Workplace	Viadux 2	**Assessment Number**	
Task / Activity	Use of a mobile elevated work platform (MEWP)		
Date Conducted:		**Review by Date:** On commencement	**Date Reviewed**
Assessment Team	D Rossi		

1 **Hazard** (Something with the potential to cause harm, how will it be realised and what is the potential injury?)	2 At Risk	Risk 3 Severity	Risk 4 Probability	Risk 5 Risk	6 **Control Measures**	Risk 7 Severity	Risk 8 Probability	Risk 9 Risk
Fall from height, from the platform when over stretching while at height. Fatal	E	5	2	10	• Work at height cannot be eliminated or further minimized • That an existing workplace cannot be used • The distance of the fall and consequences has been minimized • This is the most suitable equipment • The worker is to be competent in the use of the equipment. • All of the work area can be easily reached from inside the platform	5	1	5
Inadvertent use of the equipment causing crushing between the platform and the structure. Fatal	E	5	2	10	• The controls that operate the platform are designed to prevent unintentional operation. • The worker will not wear a tool belt or other accessory while in the platform could be caught on the controls. • The control console is to be placed on the platform away from work areas • Category 3b IPAF equipment should be fitted with anti entrapment devices	5	1	5
Being catapulted out of the platform if the plant is hit by vehicles or poor ground conditions causing a fall from height. Fatal	E	5	2	10	• The equipment will be easily seen by others on the site. • The ground where the platform is to be operated is to be surveyed by the competent operator prior to use to confirm suitability. • The MEWP is to have cones placed around the equipment when in position.	5	1	5
The platform coming close to or into contact with “live” services causing electrocution. Fatal	E C	5	1	5	• There are no overhead services in the intended area of operation. • The operator is to check the work area including access routes to ensure that there are no overhead services that pass through.	5	1	5
Entanglement causing people being trapped in moving parts of the equipment. Major Injury	E C	4	2	8	• A guard is fixed at the base of the plant to prevent easy contact with moving parts. • The worker is not to operate the MEWP if people are in a position where they could come into contact with moving parts.	4	1	4
Material falling from height during the works. Major Injury	E C	4	2	8	• The platform is fitted with guard rails and toe board. No gap exceeds 470mm. • Only enough material required for the work is to be taken to height in the platform.	4	1	4
Collision, the MEWP striking the structure when being manoeuvred. Property damage	A	2	3	6	• The MEWP is serviced and fully operational prior to delivery to site. • The worker is to be trained in the safe operation of the specific equipment to be used.	2	2	4

At Risk (column 2)	**Severity (**column 3 and 7)		**Probability** (column 4 and 8)	**Risk Rating** (column 5 and 9)		
E - Employees	1 No Injury, property damage	1	Very Unlikely	Severity X Probability = **1 to 5**	**Low**	**Y** – acceptable risk, work can start
C - Contractors	2 Minor Injury	2	Unlikely			
V - Visitors	3 +7 Day Absence	3	Likely	Severity X Probability = **6 to 14**	**Med**	**Y** or **N** – may need further consideration
P - Public	4 Specified Injury	4	Very Likely			
A - All	5 Death	5	Virtually Certain	Severity X Probability = **15 to 25**	**High**	**N** – Unacceptable risk Do not start work

RISK ASSESSMENT

Workplace	Viadux 2	**Assessment Number**	
Task / Activity	Use of a mobile elevated work platform (MEWP)		

Workers being stranded aloft through malfunction. No injury	E	**1**	**2**	**2**	• The MEWP is serviced and fully operational prior to delivery to site. • A second worker is to be available at ground level for the duration of the work who is trained in the over ride system of the equipment.	**1**	**2**	**2**
Climbing into and out of the platform causing operatives to fall while ascending or descending the ladder to the platform. Serious bruising or strains	E	**3**	**2**	**6**	• All workers are experienced in the use of such equipment including climbing ladders • Workers are not to carry materials or equipment while climbing into or out of the platform so they can use both hands. • Suitable footwear is to be worn by a worker which is to be free from excessive mud.	**3**	**1**	**3**
Further Actions	(Further control measures that could be implemented to improve safety)					**Action by who & date**		
Additional Comments	(Actions identified by personnel on site to make the task safer)							
Authorised by The Responsible Manager	**Name:** **Position:** **Signature:**					**Dated:**		

At Risk (column 2)	**Severity (**column 3 and 7)			**Probability** (column 4 and 8)	**Risk Rating** (column 5 and 9)		
E - Employees	**1**	No Injury, property damage	**1**	Very Unlikely	Severity X Probability = **1 to 5**	**Low**	**Y** – acceptable risk, work can start
C - Contractors	**2**	Minor Injury	**2**	Unlikely			
V - Visitors	**3**	+7 Day Absence	**3**	Likely	Severity X Probability = **6 to 14**	**Med**	**Y or N** – may need further consideration
P - Public	**4**	Specified Injury	**4**	Very Likely			
A - All	**5**	Death	**5**	Virtually Certain	Severity X Probability = **15 to 25**	**High**	**N** – Unacceptable risk Do not start work

RISK ASSESSMENT

Workplace	Domis: Viadux 2	**Assessment Number**	
Task / Activity	Use of general hand held tools		

Date Conducted:	08.08.2025	**Review by Date:**	On commencement	**Date Reviewed**	
Assessment Team	D Rossi				

1 **Hazard** (something with the potential to cause harm, how will it be realised and what is the potential injury?)	2 At Risk	Risk 3 Severity	Risk 4 Probability	Risk 5 Risk	6 **Control Measures**	Risk 7 Severity	Risk 8 Probability	Risk 9 Risk
The use of tool with moving parts causing fingers to be trapped Use of tool with moving parts. Cuts, contusions.	E	2	4	8	• All workers are experienced in the use of hand tools • The user is to check the operation of the tools prior to use and effectively discard damaged or excessively worn tools. • The user to check where appropriate that all guards are in good condition, maintained and correctly used.	2	2	4
The blade on a craft knife pushing through the casing. Cuts	E	3	4	12	• Only quality tools are used by workers. • The user to ensure the correct and safe assembly of the hand knife before use. • When knives are issued ensure they incorporate a retractable blade. • Retract the blade when not in use. • Operatives to use hand protection	3	1	3
The blade being worn and so not gripping the material causing sharp tools to slip when being used. Cuts.	E	2	4	8	• All workers are experienced in the use of hand tools • The user to check the condition and suitability of the blade before use. • The user is to keep their hands behind sharp blades when the tool is in use. • Operatives to use hand protection	2	2	4
Overstretching when using tools causing sharp tools to slip when being used. Cuts.	E	2	4	8	• All workers are experienced in the use of hand tools • The user to complete work as much as possible where the work can be controlled. This includes ensuring the work piece is held firmly and is stable • Operatives to wear hand protection.	2	2	4
The tool failing due to the tool being of poor quality or excessively worn. Cuts, contusions	E	2	4	8	• All workers are experienced in the use of hand tools • The user is to check the operation of the tools prior to use and effectively discard damaged or excessively worn tools. • The user to check where appropriate that tools are in good condition, maintained and correctly used.	2	2	4
Tools misused by others, unauthorised use by others. Cuts, contusions	E	3	4	12	• The user to store tools safely and correctly at all times. • Tools not to be left unattended for any length of time. • Use of appropriate PPE	3	1	3
Inexperience or lack of training causing the wrong tool to be used for the task. Cuts, contusions.	E	3	4	12	• All workers are experienced in the use of hand tools • Supervise workers to ensure competence. • If training needs are identified these are to be reported to senior management.	3	1	3

At Risk (column 2)	**Severity** (column 3 and 7)		**Probability** (column 4 and 8)		**Risk Rating** (column 5 and 9)		
E - Employees	1	No Injury, property damage	1	Very Unlikely	Severity X Probability = **1 to 5**	**Low**	**Y** – acceptable risk, work can start
C - Contractors	2	Minor Injury	2	Unlikely			
V - Visitors	3	+7 Day Absence	3	Likely	Severity X Probability = **6 to 14**	**Med**	**Y or N** – may need further consideration
P - Public	4	Specified Injury	4	Very Likely			
A - All	5	Death	5	Virtually Certain	Severity X Probability = **15 to 25**	**High**	**N** – Unacceptable risk Do not start work

RISK ASSESSMENT

Workplace	Domis: Viadux 2	**Assessment Number**	
Task / Activity	Use of general hand held tools		

Further Actions	(Further control measures that could be implemented to improve safety)	**Action by who & date**
Additional Comments	(Actions identified by personnel on site to make the task safer)	
Authorised by The Responsible Manager	**Name:** **Position:** **Signature:**	**Dated:**

At Risk (column 2)	**Severity (**column 3 and 7)		**Probability** (column 4 and 8)	**Risk Rating** (column 5 and 9)		
E - Employees	**1**	No Injury, property damage	**1**	Very Unlikely	Severity X Probability = **1 to 5**	**Low**	**Y** – acceptable risk, work can start
C - Contractors	**2**	Minor Injury	**2**	Unlikely			
V - Visitors	**3**	+7 Day Absence	**3**	Likely	Severity X Probability = **6 to 14**	**Med**	**Y or N** – may need further consideration
P - Public	**4**	Specified Injury	**4**	Very Likely			
A - All	**5**	Death	**5**	Virtually Certain	Severity X Probability = **15 to 25**	**High**	**N** – Unacceptable risk Do not start work

RISK ASSESSMENT

Workplace	Viadux	**Assessment Number**	T 2001
Task / Activity	Use of Angle grinders – Abrasive wheels		

Date Conducted:	07.08.2025	**Review by Date:**	On commencement	**Date Reviewed**	
Assessment Team	D Rossi				

1 Hazard (something with the potential to cause harm, how will it be realised and what is the potential injury?)	**2 At Risk**	**Risk** 3 Severity	4 Probability	5 Risk	**6 Control Measures**	**Risk** 7 Severity	8 Probability	9 Risk
Rotating disc causing entanglement and drawing in. Deep cuts, abrasions, amputation or strangulation.	E	**4**	**3**	**12**	• Guard fitted • Ensure long hair is tied back, loose clothing is removed, Clothing if free of hood toggles • Ensure the abrasive wheel has stopped before putting the angle down on any surface after use • Ensure guard is secured in the correct position. • Hand and eye protection is to be worn during the operation	**4**	**1**	**4**
Rotating disc touching the floor and jumping/or disc shattering, ejected material disc jamming. Deep cuts, impact to skin and eyes. impact injuries from spinning material.	A	**3**	**3**	**9**	• Ensure the disc stops rotating prior to setting down. • Impact resistant eye protraction to be worn • Ensure the material is stable and not likely to move. • Cut at right angles to the material. • Do not exert lateral pressure on the disc. • Ensure feet are firmly positioned on the ground. • Ensure posture is unrestricted prior to cutting. • Hand and eye protection is to be worn during the operation	**3**	**1**	**3**
Fire from sparks caused when cutting metal and electrical short Burns & fatality	A	**5**	**3**	**15**	• Ensure all portable appliances are tested. • Operative to complete pre use inspections on tools, cables and area of work to identify flammable material. • Operatives to inform management of damaged tools and take out of service • Operatives to inform management if there is flammable material in the area • A fire extinguisher is to be in the proximity of the work in the event of using the grinder on metal	**5**	**1**	**5**
Prolonged exposure to noise. Temporary or permanent hearing loss.	A				• See Noise exposure calculator			
Vibrating tools causing repeated or prolonged exposure to vibration. Hand arm vibration.	E				• See Vibration exposure calculator			

At Risk (column 2)	**Severity (**column 3 and 7)		**Probability** (column 4 and 8)	**Risk Rating** (column 5 and 9)		
E - Employees	**1**	No Injury, property damage	**1** Very Unlikely	Severity X Probability = **1 to 5**	**Low**	**Y** – acceptable risk, work can start
C - Contractors	**2**	Minor Injury	**2** Unlikely			
V - Visitors	**3**	+7 Day Absence	**3** Likely	Severity X Probability = **6 to 14**	**Med**	**Y or N** – may need further consideration
P - Public	**4**	Specified Injury	**4** Very Likely			
A - All	**5**	Death	**5** Virtually Certain	Severity X Probability = **15 to 25**	**High**	**N** – Unacceptable risk Do not start work

RISK ASSESSMENT

Workplace	Viadux	Assessment Number	T 2001
Task / Activity	Use of Angle grinders – Abrasive wheels		

Incorrect disc or fitting causing the disc to shatter. Deep cuts caused by, impact to skin and eyes, loss of sight.	A	3	5	15	• Only operatives trained in abrasive wheels are to fit the disc. • Ensure machine rotational speed is less than that of the disc. • Ensure the disc if free of damage prior to use. • Ensure the disc is correct for the material being cut. • Do not use grinders without the rotational speed identified.	3	1	3
Dust created by the cutting causing inhalation of dust. Respiratory disorders, Silicosis	A	4	4	16	• See COSHH assessment. • LEV to be used in curtain sectioned areas • Operators to be trained in use of Air fed respirators and worn for duration of task •	4	1	4
Electricity, Exposure to live contacts, through damaged tools, cables. Electric shock.	E	5	3	15	• • Ensure all portable appliances are tested. • Operative to complete pre use inspections on tools and cables. • Operatives to inform management of damaged tools and take out of use until repaired. • Ensure tools are connected to a tested circuit.	5	1	5
Trailing cables and materials. Sprains, strains and breaks.	A	4	3	12	• Position cables off traffic routes, pin up were possible. • Clear materials away as soon as possible. • Restrict access from others to the work area.	3	1	3

Further Actions	(Further control measures that could be implemented to improve safety)	**Action by who & date**
Additional Comments	(Actions identified by personnel on site to make the task safer)	
Authorised by The Responsible Manager	**Name:** **Position:** **Signature:**	**Dated:**

At Risk (column 2)	Severity (column 3 and 7)		Probability (column 4 and 8)		Risk Rating (column 5 and 9)		
E - Employees	1	No Injury, property damage	1	Very Unlikely	Severity X Probability = 1 to 5	Low	Y – acceptable risk, work can start
C - Contractors	2	Minor Injury	2	Unlikely			
V - Visitors	3	+7 Day Absence	3	Likely	Severity X Probability = 6 to 14	Med	Y or N – may need further consideration
P - Public	4	Specified Injury	4	Very Likely			
A - All	5	Death	5	Virtually Certain	Severity X Probability = 15 to 25	High	N – Unacceptable risk Do not start work

RISK ASSESSMENT

Workplace	Viadux	**Assessment Number**	
Task / Activity	Use of Acrow Props		

Date Conducted:	07.08.2025	**Review by Date:**	On commencement	**Date Reviewed**	
Assessment Team	D Rossi				

1 Hazard (Something with the potential to cause harm, how will it be realised and what is the potential injury?)	**2 At Risk**	**Risk** 3 Severity	4 Probability	5 Risk	**6 Control Measures**	**Risk** 7 Severity	8 Probability	9 Risk
Incorrect installation, causing falling debris. Cuts, bruises, impact injuries and property damage.	E	4	3	12	• Safe System of Work should be brought to the attention of all staff • All Acro Props are to be erected in accordance with current Health & Safety legislation • Hard hats, safety boots and rigger gloves are to be worn. • A procedure for regularly monitoring of all erected acro props must be implemented and records maintained	4	1	4
Poor equipment being used, causing falling debris. Cuts bruises, impact injuries and property damage.	E	4	3	12	• All Acro Props are hired from reputable companies and erected as per their instructions • All Acro Props are to be erected in accordance with current Health & Safety legislation • Hard hats, safety boots and rigger gloves are to be worn.	4	1	4
Manual handling, insufficient training, knowledge, experience, information or staff. Various, mainly sprains and strains.	E	4	4	16	• All Companies attending site to produce manual handling assessments. • Ensure all operatives have read and understood the manual handling assessments. • Ensure manual handling is avoided where possible, minimised where avoidance is not reasonably practicable.	4	2	8
Further Actions	(Further control measures that could be implemented to improve safety)							**Action by who & date**
Additional Comments	(Actions identified by personnel on site to make the task safer)							
Authorised by The Responsible Manager	**Name:** **Position:** **Signature:**							**Dated:**

At Risk (column 2)	**Severity (**column 3 and 7)		**Probability** (column 4 and 8)	**Risk Rating** (column 5 and 9)		
E - Employees	**1** No Injury, property damage	**1**	Very Unlikely	Severity X Probability = **1 to 5**	**Low**	**Y** – acceptable risk, work can start
C - Contractors	**2** Minor Injury	**2**	Unlikely			
V - Visitors	**3** +7 Day Absence	**3**	Likely	Severity X Probability = **6 to 14**	**Med**	**Y or N** – may need further consideration
P - Public	**4** Specified Injury	**4**	Very Likely			
A - All	**5** Death	**5**	Virtually Certain	Severity X Probability = **15 to 25**	**High**	**N** – Unacceptable risk Do not start work