



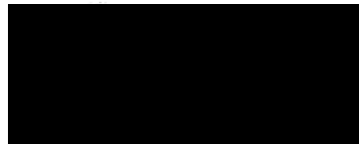
**Demolition and Construction Method Statement
Lonlas Boys Club, Lonlas Avenue, Lonlas, Neath, Neath
Port Talbot, SA10 6RT**

Date created – 11th April 2024

Created by – Lisa Antoniazzi

Revision - A

Signed -



Units 6-8 St Katherine's Court, Winch Wen Ind Est, Swansea.
SA1 7ER



Scope

Construction of 2 pairs of semi-detached dwellings

The Parking Of Vehicles of Site Operatives And Visitors

Site operatives and visitors will park their vehicles on site wherever possible.

They will not:-

- Obstruct access and egress
- Double park.
- Park against the traffic flow
- Park too close to a vehicle displaying a Blue Badge
- Park opposite or within 10 metres (32 feet) of a junction,
- Park in a dangerous position or where it causes any unnecessary obstruction of the road.

Site management will monitor the parking of vehicles by site operatives and visitors to ensure that no inconvenience or nuisance is caused to local residents.

Loading and Unloading of Plant and Materials.

All deliveries and collections will be allocated a fixed time slot to ensure that there is no queuing on the highway.

Deliveries and collections will not be accepted outside of agreed time slots. Site management will ensure that there is no congestion caused by site traffic.

All deliveries and collections will be controlled by a competent banksman. The banksman will be waiting for the vehicle at the entrance to the site at the agreed time.

Wherever possible delivery and collection vehicles will be 7.5 tonnes or below.

After unloading vehicles will leave site under the control of the banksman.

If there is a requirement move very large objects or materials, this would not impact on the surrounding access roads for this purpose.

Care will be taken to ensure that access is kept for emergency vehicles to the site for the duration of the works.

Storage of Plant and Equipment

Materials and plant will be stored within a secure area of the construction site.

Plant will be immobilised overnight.

Plant and equipment will be stored in such a manner that they are protected from impact, water, freezing or other sources of damage.

Waste storage will be managed to ensure good housekeeping and the avoidance of risk from the build-up of flammable materials, trip hazards, blockage of access/egress routes and shelter for rodents.

Measures To Prevent Odour Being Created By Construction Activities

Plant and vehicles will be maintained in good working order;

Deliveries will be planned and controlled to minimise queuing;

We will ensure that engines of vehicles and plant are switched off when not in use;

No burning of waste materials will occur on site.

Waste will be stored in covered containers and removed frequently.

We will take account of wind conditions when planning activities likely to emit aerosols, fumes, odours or smoke;

Vibration

Generally, there shouldn't be any operations that create excessive vibration. However, In the event of a complaint however received, the Site Manager will be responsible for following the complaint through to resolution and initiating any necessary corrective action.

The Erection and Maintenance of Security Hoarding

The site will be enclosed with 1.8 metre high Heras Fencing with a gate at the access point which will be locked when not in use.

The Site Manager will inspect the fencing daily and rectify any problems immediately.

Measures To Control The Emission Of Dust and Dirt

Stockpiles will be covered when not in use.

Access roads will be cleaned when necessary using wet methods.

If vehicles or plant have excessively dirty wheels, wheel washing will be carried out by the banksman.

During demolition damping down will be implemented wherever possible.

Skips chutes and conveyors will be covered to prevent the escape of dust wherever possible.

Vehicles transporting materials capable of generating dust to and from site will be suitably sheeted on each journey to prevent release of materials and particulate matter.

Stockpiles will be damped or covered.

Recycling / Disposal Of Waste

A Site Waste Management Plan will be developed which will ensure that opportunities for recycling are maximised and that all waste is properly segregated and any disposals are carried out by a waste contractor who holds a Waste Carriers License.

Relationship With Neighbours

The Site Manager will ensure that disturbance and nuisance to neighbours is minimised.

The Site Manager will deal with complaints and enquiries. The Site Manager will be named at the site entrance, with a contact number, and will be identified to the immediate neighbours prior to the start of construction

Any complaints will be logged on-site, fully investigated and corrective action will be taken as necessary. The complainant will be informed as to what action has been taken.

Construction Management

All work will be carried out in accordance with the Construction (Design and Management) Regulations 2015.

A Demolition Method Statement will be produced.

The Project will be notified to the HSE

Method Statement

The task:

Safe site clearance at Lonlas Boys Club, Lonlas, SA10 6RT

Project start date: TBC

Project end date: TBC

This task is being supervised by:	Gareth Edwards - EBM
The person to contact in an emergency is:	Gareth Edwrds
Telephone number:	07415135148
Health and safety queries:	Lisa Antoniazzi 01792447586

Method:

PRIOR TO WORK COMMENCING:

- Western Power Distribution to attend site to remove mains power supply

WORK COMMENCING:

- All site personnel to meet the minimum PPE requirement of hi-viz vest, safety shoes and hard hat
- For some tasks, safety goggles and gloves will also be used
- Scaffolding will be supplied and erected by Vaughan's Roofing and Scaffolding and are contactable on vaughanroofingandscaffolding@gmail.com or Frankie 07484 685997
- Roof removed by Vaughan's Roofing an Scaffolding
- JCB JS260 (with demo safety cage attachment) to be delivered to site

METHOD:

- Brickwork of main structure will be dismantled using 360 excavator
- Dismantled brickwork will be removed from site using tipper-body vehicles

SHUT DOWN:

- Keys for machinery to be removed and stored safely each evening
- Site to be left secured every evening

IN AN EMERGENCY:

- Raise the alarm
- Call for help

Method Statement

The task:

Safe use of JCB 360 excavator at Lonlas Boys Club SA10 6RTR

Project start date: TBC

Project end date: TBC

This task is being supervised by:

N/A

The person to contact in an emergency is:

Gareth Edwards

Telephone number:

07415135148

Health and safety queries:

Lisa Antoniazzi 01792447586

Method:

PRIOR TO WORK COMMENCING:

- Ensure area is clear of people and machinery
- Open engine compartment door to check levels
- Close engine compartment door
- Check working area is clear of obstructions, people, parked cars/machinery, plant traffic

WORK COMMENCING:

- Get into machine, fasten seat belt
- Insert key into ignition and move to first position
- Enter immobiliser code
- Turn key again to start ignition
- Machine is now in operation

SHUT DOWN:

- Turn off key to cease operation
- Remove key
- Close and lock door and remove key
- Store keys safely

IN AN EMERGENCY:

- Push Emergency stop button

Area	Process/Activity	Date	Assessed by
Stenor Limited	Safe use of JCB 360 excavator at Lonlas Boys Club SA10 6RT	11/04/2024	Lisa Antoniazzi

Hazards	Hazard effect	PAR	S	L	RR	Actions/Control measures	Residual Risk
Falling from height	Major injury Fatality	E	5	3	15	- Always use step and handrail - Maintain 3 points of contact with machine when ascending or descending steps - Never stand on tracks when machine is in operation	1
Crushing/Shearing	Loss of limbs Major injury	E	5	2	10	- Ensure no persons are in the vicinity of all moving components when in use - Never place hands or limbs on or near moving components	1
Flying material	Major injury Fatality	E	5	5	25	- Never overload bucket - Never stand within 6 metres of machine when in use	3
Contact with overhead cables	Electrocution Major injury Fatality	A	5	3	15	- Maintain an awareness of surroundings - Look for overhead cables or obstructions - Use a banksman when working within close proximity to overhead cables	5
Collision during tracking	Major injury Fatality	E	5	1	5	- Ensure sirens and beacons are serviceable - Ensure area is clear of people, parked traffic, etc. - Use a banksman when moving to a new location if on a busy site	5
Overturning	Major injury Fatality	E	5	3	15	- Always operate from level ground - Always keep windows and doors closed - Always wear seatbelt	3
Swing area/blind spot	Major injury Fatality	E	5	3	15	- Always abide by warning notices on machine - Be aware of blind spot - Always use mirrors to see into blind spot	1

Persons at Risk	Severity	Likelihood	C L P U R					
			Maj	25	20	15	10	5
			LTI	20	16	12	8	4
			Med	15	12	9	6	3
			Min	10	8	6	4	2
			Tri	5	4	3	2	1
E = Employees	Major injury/Fatality	= 5						
P = Public	Loss time injury	= 4						
V = Visitors	Medical treatment	= 3						
D = Disabled persons	Minor injury	= 2						
A = All persons above	Trivial injury	= 1						

Method Statement

The task:

Safe use of JCB 360 excavator for loading vehicles at Lonlas Boys Club, SA10 6RT

Project start date: TBC

Project end date: TBC

This task is being supervised by:

N/A

The person to contact in an emergency is:

Gareth Edwards

Telephone number:

07415135148

Health and safety queries:

Lisa Antoniazzi 01792447586

Method:

PRIOR TO WORK COMMENCING:

- Check working area is clear of obstructions, people, parked cars/machinery, plant traffic

WORK COMMENCING:

- Maintain contact with driver of reversing vehicles through use of horn / CB radio / hand signals / banksman
- If required, assist the driver in positioning the vehicle
- During loading, ensure the driver stays inside the cab at all times
- Do not overload vehicles

IN AN EMERGENCY:

- Push Emergency stop button

Area	Process/Activity		Date	Assessed by
Stenor Limited		Safe use of JCB 360 excavator – loading vehicle at Lonlas Boys Club, SA10 6RT	11/04/2024	Lisa Antoniazzi

Hazards	Hazard effect	PAR	S	L	RR	Actions/Control measures	Residual Risk
Falling from height	Major injury Fatality	E	5	3	15	- Always use step and handrail - Maintain 3 points of contact with machine when ascending or descending steps - Never stand on tracks when machine is in operation	1
Crushing/Shearing	Loss of limbs Major injury	E	5	2	10	- Ensure no persons are in the vicinity of all moving components when in use - Never place hands or limbs on or near moving components - Do not exit machinery when vehicle is reversing	1
Flying material	Major injury Fatality	E V	5	5	25	- Never overload bucket - Never stand within 6 metres of machine when in use and loading vehicle - Drivers must remain in their vehicle at all times	3
Contact with overhead cables	Electrocution Major injury Fatality	A	5	3	15	- Maintain an awareness of surroundings - Look for overhead cables or obstructions - Use a banksman when working within close proximity to overhead cables	5
Collision with vehicle	Major injury Fatality Damage to plant/vehicle	E V	5	1	5	- Ensure sirens and beacons are serviceable - Maintain communication with driver of vehicle (eg using CB radio/hand signals) - Ensure area is clear of people, parked traffic, etc. - Use a banksman when moving to a new location if on a busy site	1
Collision during tracking	Major injury Fatality	E V	5	1	5	- Ensure sirens and beacons are serviceable - Ensure area is clear of people, parked traffic, etc. - Use a banksman when moving to a new location if on a busy site	5
Overturning	Major injury Fatality	E V	5	3	15	- Always operate from level ground - Always keep windows and doors closed - Always wear seatbelt	3
Swing area/blind spot	Major injury Fatality	E V	5	3	15	- Always abide by warning notices on machine - Be aware of blind spot - Always use mirrors to see into blind spot	1

Persons at Risk	Severity	Likelihood	C	L	P	U	R	
E = Employees	Major injury/Fatality	= 5	Maj	25	20	15	10	5
P = Public	Loss time injury	= 4	LTI	20	16	12	8	4
V = Visitors	Medical treatment	= 3	Med	15	12	9	6	3
D = Disabled persons	Minor injury	= 2	Min	10	8	6	4	2
A = All persons above	Trivial injury	= 1	Tri	5	4	3	2	1