

12 Methley Road, Castleford, WF10 1LX www.hhconstructionltd.com info@hhconstructionltd.com



RAMS Package – Saddle Drain Connection

This risk assessment and method statement have been complied using industry knowledge, client information and legal guidance, regulations and customer requirements. The document is not definitive in that; it should be read at a pre-work commencement briefing and challenged. Any alterations can be made on the rear of the document, and counter signed (initials). The document should be continually reviewed at site level to ensure its validity.

Client	Aldi / Pro	ojekt	Contr	act No.	HH 592	Date	09/05/2025
Site Address Aldi Whitehaven, Preston Road, CA28				Site Ma	nager		
Work Area	Site						
HH Contracts Manager		Paul Handforth		Contact	No.	07539 26	8537
HH Site Manager				Contact	No.		

1. Programme					
Start Date	26/05/2025	Duration of Works	ТВС	Working Days	Monday – Friday
Start Date	26/05/2025	Duration of works	IBC	Working Hours	08:00-17:30

2. Actions prior to commencing work activities

Prior to commencing work on site, all our operatives will report to the site office on their first day to receive a H&S Safety induction and sign in / out each and every time they arrive or leave the site. The site manager working with our foreman shall maintain open lines of communication to ensure that safety and quality standards are being met and to ensure the areas are segregated from other contractors to ensure the areas remain clear during the specified ground work tasks.

3. Description of works

1 Drogramm

HH Construction LTD have been appointed to carry out the following work activities:

• Saddle Drainage Connection to live watercourse.

4. Competence/Resources

HH Construction Ltd will employ sufficient numbers of ground workers or machine operators as required to enable completion of works within contract specification and times. The operatives will all hold the appropriate skills and qualifications to undertake these works:

- All plant and machinery operators will have been assessed under the CPCS and NPORS Registration Scheme and hold trained operator or competent operator cards.
- Training certificates will be available in the site file.
- Site managers hold current SMSTS & First aid
- All HH Construction employees will hold a current CSCS or CSCS Affiliated card.

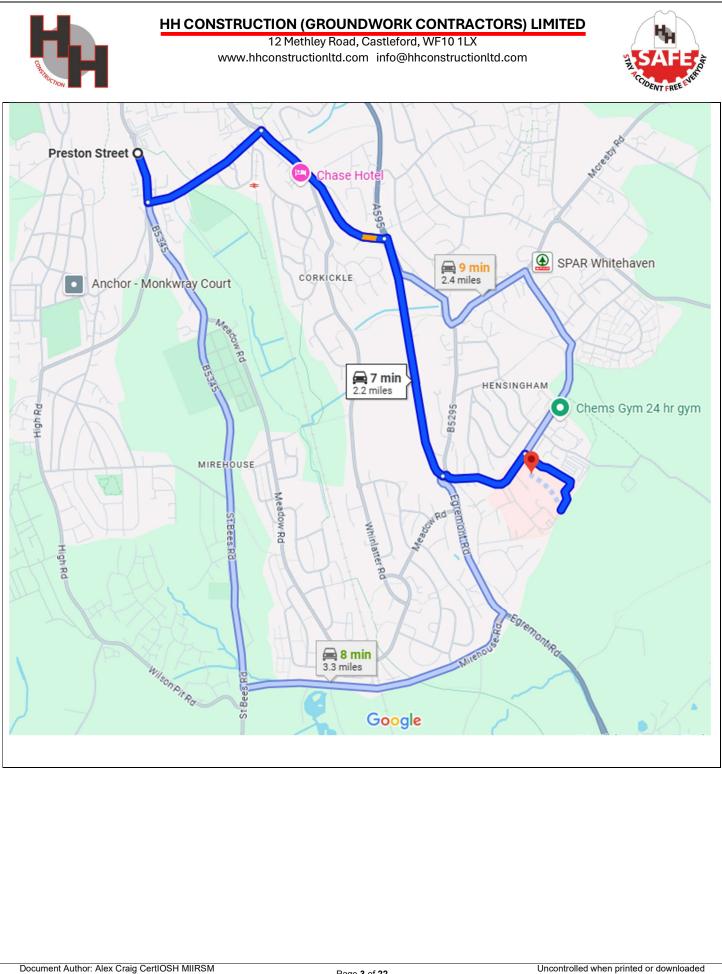
5. Plant/Equipment/Tool requirements		
All plant/equipment/tools are subject to thoro	ugh examinations under the Provision and Us	e of Work Equipment Regulations 1998.
Туре	Plant No.	Inspection Date
360 Excavator (RD or Rubber Tracked)		
Road Saw		
Tripod		
Winch		
Harness		
Escape Set		
Gas Detector		



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			dlb					
			MIS .		\mathbf{O}		Other	Other
Hardhat	Hi-Vis	Footwear	Gloves	Glasses	Hearing	Respiratory		
	EN 471-2	BS EN345-1	BS EN 388	BS EN 166 B	BS EN 352-1	EN149 FFP3		
indatory minimu	-							
E issued will be e.	recorded o	n the issue reco	ord and where r	necessary, oper	atives will recei	ve suitable inst	ruction and trai	ning on its
Welfare require								
ovided by Princip		•			0			
H Construction w	vill provide	neir own site c	abin, plant/equ	lipment safe as	per Preamble d	ocument – HHF	AMS 00.	
Emergency Pro	cedures (ir	dicate whethe	r provided by P(C, HH or both –	see 1. Sequenc	e of works)		
st aid cover and		•	•			rained first aide	r, these require	ments will b
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							cated to the wo	rktorce duri
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9. Waste and environmental impacts

Our scope of works will not have any environmental impacts. We will adhere to the Principal Contractors waste procedures and any waste will be disposed of in the designated site skips.

All materials imported and exported to site shall adhere to the WMP and ensure all information is recorded

10. COSHH

A thorough risk assessment must be completed for all hazardous substances under the Control of Substances Hazardous to Health Regulations 2002.

Works to be carried out are associated with the following hazardous substances

Concrete		Cement		Hydraulic Oil	\boxtimes	Petrol		Diesel	\boxtimes	Grout	Tarmac	
Line Marker		Grease		Aggregates		Adolease		Adblue		Pipe Lubricant	2-Stroke Oil	
Release Agent		Sealant		pH Neutraliser		Foam		Emulsion		Adhesive Tape	Bitumastic Paint	
Bituminous Materials		Thermoplastic Road Marking		P.S Mortar		Construction Dust	\boxtimes					
To be read in	n coni	iunction with C	OSHI	H Risk Assess	ment	no						

be read in conjunction with COSHH Risk Assessment

CRA 003 HYDRAULIC OIL 2025

CRA 026 CONSTRUCTION DUST 2025

CRA 005 DIESEL FUEL 2025

11. Permits required (<i>Please</i> ✓)			
Permit to work	Confined Spaces	Permit to Dig	
Hot-work Permit	Out-of-hours Work	Other	

12. Temporary works			
HH Construction do not works relevant to the ta	t design any temporary works, and work underneath exter isk below.	nal designers. Contact	information for temporary
TW Design		Contact Number	
TWD Checker		Contact Number	
TW Coordinator		Contact Number	
TW Supervisor		Contact Number	

13. Lifting operations

All lifting operations conducted by HH Construction will be completed in line with the '**Schedule of Common Lifts**' within the Lifting Operations Policy – HHC-P&P023.

A bespoke lift plan must also be completed showing details of the lift including location, machine used, accessories used and materials to be lifted.

All lifting equipment is subject to thorough examinations under the Lifting Operations and Lifting Equipment Regulations 1998 at the specified intervals:

- 6 months, for lifting equipment and any associated accessories used to lift people.
- 6 months, for all lifting accessories.
- 12 months, for all other lifting equipment.

Appointed Person

Contact Number



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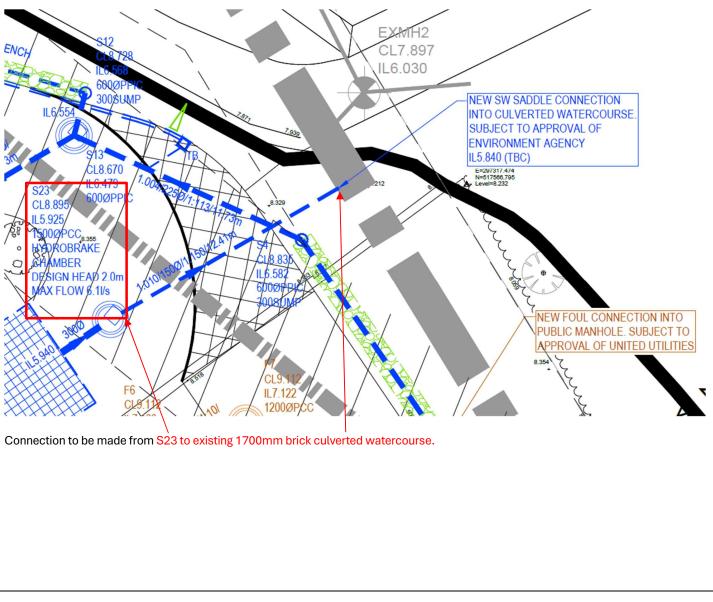
14. Scope of works

In order to ensure that the works are carried out in a way which minimises the risk to the safety and health of both workers and others affected by the work activities, the following measures will be implemented and followed. If at any time this sequence is no longer relevant, works must cease immediately, and the supervisor informed.

The works will then be continually assessed and where necessary suitable amendments made to the risk assessment and this method statement. Any subsequent changes made must be communicated to the workforce.

Order of works:

- Pre-start safety checks.
- Securing the work area.
- Operation.
- Additional Conditions.





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15. Roles and Responsibilities

15.1 Site manager:

- Ensure the risk assessment and method statement have been communicated to those involved in the work.
- Monitor the works to ensure the risk assessment and SSW remains suitable and sufficient.
- Ensure a Pre-Start induction is given to all workers involved in the task.
- Ensure all the relevant inspection records are signed and completed.
- Ensure that all the Equipment used for the task is tested and certificates are checked.

NB: A Pre-Start Briefing must be given by the site manager prior to work commencing. The talk must cover the requirements of this Method Statement, and site hazards or work restrictions for the day and any other relevant instructions.

15.2 Site Operatives:

- Ensuring they take reasonable care of their own safety, and or any other person(s), who may be affected by their acts or omissions at work.
- Not misusing or interfering with anything provided with regard to safety, health, welfare, and fire arrangements.
 (Employees misusing personal protective equipment will be subject to disciplinary action by the Company). Ensuring they use and/or wear PPE as instructed.
- Looking after and maintaining equipment issued and requesting replacements when necessary.
- Complying strictly to all site rules and safe working procedures and only operate plant and equipment for which they are trained.
- Using the correct tools and equipment for the task, reporting defective equipment.
- Follow the safety systems of work detailed in any risk assessment or method statement.
- Report all accidents / incidents to the appropriate persons.
- Comply with both the company rules and any client site rules.



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16. Methodology

16.1 Pre-Start checks

Prior to any work commencing, pre-use inspections must be taken and recorded to ensure the equipment is safe for use and fit for purpose. All equipment must be used for their intended purposes.

16.2 Securing the work area

- Access and egress points will be agreed with the client prior to work commencing. General restrictions apply with access for all deliveries including plant and materials, i.e., not blocking existing driveways or access points, not parking on side streets or restricted roads and use of banksman as required to ensure safe access/egress.
- Normal access to the site will be as directed by the Site Manager or Client.
- Interlocked pedestrian barriers will be used to secure the work area will be made secure in order to prevent the entry of unauthorised personnel.
- Pedestrians are to be segregated from the works area using suitable, barriers, fencing, signage, and cones as required.
- All personnel are to report to the site office, sign in daily.

16.3 Service location

Services will be located observing the following points:

16.3.1 Pre-Use Inspections of Cable Detecting Equipment

- All Cable Detecting Equipment (CAT) must have an up-to date Calibration Certificate; this must be checked by the Site Manager before the CAT is used. Where possible a Genny will be used with the CAT in order to locate any services more accurately.
- The CAT (and Genny) must be inspected for signs of damage or defect, any issues must be recorded on the "Small Tools Register" and the equipment not used, it must be sent away for repair and re-calibration.

16.3.2 Identifying the location of a Service

- Where a service is suspected or identified, then the positions of these will be marked using spray paint, barriers, road-cones or similar which will identify the route of the service, this will provide a visual aid for all persons on site as to the location of the services.
- A safety zone of at least 5m away from any detected services will be marked out in an appropriate manner. See **16.4.1 Excavation Safety** for further measures.

16.3.3 CAT and Genny method

- When scanning the area with the CAT the user should walk the whole area in a "grid" pattern this will ensure that the whole area is checked. Where a Service is identified the sensitivity control should be turned so that it narrows the area of detection which will help to pin-point the exact location of the Service.
- The Genny should be attached to the service if a connection point can be found, with the Genny turned on this will send a repeating signal through the service which can then be detected by the CAT.
- If a connection point cannot be found then the Genny should be placed directly over the service and turned on this will send a signal through the ground which may then be picked up by the service which in turn will then transmit a signal.



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16.4 Excavation works

16.4.1 Excavation safety

- Where practicable, the use of a Vac-Ex must be used over any mechanical digging aids. RAMS for use of Vac-Ex will be provided separately or by the sub-contractor. The use of an air or water lance may be implemented to aid in disrupting earth.
- Excavation works using the 360° excavator shall only commence once the area has been scanned with cable detecting equipment and the use of a Vac-Ex has been carried out to locate any known or suspected buried services. Where services are found and revealed, then mechanical equipment will not be used within 500mm of a service.
- Once the excavator has excavated to 500m above/aside known services, the use of a Vac-Ex should be implemented to fully expose services. Hand digging around known services can only be completed once authorisation has been received from HH Health & Safety Manager or HH Construction Manager.
- Whilst the ground is being removed a banksman must be present in order to guide the excavator operator and to observe the dig looking out for services and obstructions.

NB: See Safe Digging Practices flowchart below for further information.

- An on-site assessment of the ground conditions and the depth is required of the excavation to determine whether it is necessary to have to use any kind of ground support.
- Ground support will be in the form of stepping back the excavation (1m back for every 1m in depth), or trench support systems to ensure that the excavation remains stable and safe for operatives working in and around.
- Steel Pedestrian Barriers will be used for edge protection these will be placed a minimum of 2mtrs from the excavation edge, where practical. If an excavation is to be left exposed overnight, double clipped heras fencing must be installed.

16.4.1.1 Permit to Dig

All works must be carried out in accordance with the Principal Contractors permit to dig procedure.

- Relevant service drawings must be issued prior to works commencing; these drawings must be reviewed, and the site surveyed in order to identify the positions of any services which may be present, i.e. the location of any structures such as joint boxes and valve chambers can be verified visually.
- Underground services such as pipes, cables, ducts etc., must be located using a CAT and Genny prior to excavation commencing.

16.4.2 Access to excavations

- Where practical Stepsafe systems are to be used or steps will be cut into the excavation side to allow safe access and egress, where this method cannot be adopted safely then a ladder will be used.
- Where a ladder is used the following requirements must be implemented:
 - i. The ladder must be of a sufficient length so that it protrudes past the landing by at least 1mtr
 - ii. It must be set at the correct angle (1 in 4 or 75degrees)
 - iii. It must be inspected daily and a record of the inspection made weekly
 - iv. It must be secured at both the top and bottom to prevent any movement
 - v. It must be placed on firm level ground
 - vi. It must not be used by workers carrying tools, materials or equipment
 - vii. Workers must have at least three points of contact at all times
 - viii. It must be placed sideways onto the landing point so that workers do not have to stride over it to access the landing.



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16.5 Use of mobile plant

- Excavation and transportation of bulk material will be undertaken using a combination of hand digging (near services), 360° excavator and dumper for material transportation.
- Appropriate safety measures (such as the use of barriers) will alert plant operators to the presence of excavations and help to prevent plant from running too close to them.
- The following controls must be implemented when using mobile plant:

16.5.1 Pre-use plant inspections

- Both the Dumper and Excavator must be subject to a pre-use inspection, to check for signs of damage or defects such as:
 - Inoperative brakes
 - Punctures
 - Hydraulic leaks
 - Broken mirrors / glass
 - Defective levers
 - Defective steering
 - Material failure
- This list is not exhaustive, and each item of plant may have additional items to check. The "Daily Plant Inspection Form" contains a list of items to check, this must be completed and signed on a daily basis by the plant operator.
- Any defects are to be reported immediately to the Site Supervisor and the item concerned not used until a suitable repair has been carried out.
- Windows, Mirrors & Reversing Cameras must be adjusted to suit the operator so that all-round visibility is achieved and cleaned regularly in order to prevent a build-up of dirt and to give suitable visibility.

16.5.2 Transporting the spoil / material

- The dumper driver must also ensure that he dismounts from the dumper and stands clear of the area when loading is taking place as there is a risk that he could be struck by the excavator or any spoil as it is loaded.
- When the dumper driver is travelling across site the speed of the dumper must be kept to a minimum at all times.
- Once the dumper is loaded the dumper driver must ensure that the seat belt is worn and that the flashing beacon is operating, the speed of the dumper must be kept to a minimum at all times and the driver must be constantly checking his surroundings.
- The excavator operator must also constantly check his surroundings and must not track the excavator until he has slewed the excavator so that he can check his surroundings for workers and /or other plant.
- When loading directly into a wagon the wagon must be banked to the designated loading area and the driver must stay in the cab, the 360 operator will excavate the area and load into the back of the wagon. Once loaded the wagon will be directly safely from site.

16.5.3 Loading the spoil onto the dumper or wagon

• As the ground is excavated the spoil will be placed into the dumper or wagon until it is fully loaded, it should not be loaded to the extent that spoil is falling out of the skip as it is transported, this could result in workers or a member of the public being struck by falling material.



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• During loading, the dumper driver must dismount the dumper and stand clear of the loading area, i.e. in a safe position. The excavator operator also has a responsibility not to load the dumper until the driver has dismounted and stood in a safe area.

16.5.4 Changing excavator attachments

- When any attachments are changed on the excavator the quick hitch pin must be available and secured in place using the safety clip to prevent it from becoming detached.
- It is the excavator operator's responsibility to ensure the safety pin is in place & secured.
- Checking the quick hitch device must be part of the pre-use inspections and should be regularly maintained to ensure correct working, any defect must be reported immediately. The excavator should not be used until a suitable repair has been carried out, a "Thorough Examination" of the quick hitch must then be undertaken and a certificate issued before it is used.

16.1 Saddle Installation

16.1.1 Breaking into the Drain

- The existing pipe will be exposed during excavation for the saddle installation. The existing drain will then be broken into by cutting a section away using a Stihl saw of using a core drill, stoppers will then be installed in either side of the pipe to also prevent any residual gasses displacing the air in the excavation.
- During the breaking in operation, all the correct confined space equipment (harness, tripod, gas detector etc.) and PPE (gloves, glasses, overalls etc.) will be used and worn at all times.

16.1.2 Benching and surround

The saddle will be benched using mortar.

- In order to make the connection, a saddle-junction will be formed for the new drain to the existing drain.
- During the installation the correct PPE (eye protection, PVC gloves, over-trousers etc.) will be worn by operatives to ensure that they have reduced the risk of chemical burns that is present from working with mortar.
- Any contaminated clothing will be removed immediately.
- Any area of skin that is exposed to wet concrete will be washed immediately.

16.2 Backfilling

- Once the connection has been made and the specified bedding applied, backfill material shall then be placed in the excavation to the specified level.
- The backfill material will be compacted using a suitable compaction plate. Due to the high levels of noise and vibration generated by the compaction plate, its use should be alternated between workers to reduce personal exposure. Users must ensure that they wear the correct PPE i.e. gloves, ear defenders. The hands should be kept warm and dry at all times and each person who is to use the plate should read, understand and comply with the relevant HAV assessment.

16.3 Additional conditions

16.3.1 Danger to operatives on site.

• All personnel on site will be aware of the dangers of working close to heavy plant and with hot bituminous materials and will wear the appropriate PPE, i.e.: safety footwear, gloves (heat resistant), high visibility clothing, goggles and hard hats as required.



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- Only competent trained persons will operate the plant and equipment required.
- Footplates/cover plates will be kept clean and clear of materials at all times.
- Operators of the machine will be reminded of the dangers of walking on metal surfaces and will be particularly cautious when the surfaces are wet.
- All personnel will be made aware of hot surfaces on the machine and will be wearing Heat Resistant gloves and footwear when appropriate.
- Personnel operating machinery will remain within isolated areas, clear of site traffic.
- All personnel must keep clear of moving parts, e.g.: augers, tampers and flight bars conveyor systems and rollers.
- When marshalling the lorry into position banksman must stand at the side of the plant and away from the direction of the vehicle.
- The driver of the plant will position according to relevant site line for a better all-round observation.
- Fire extinguishers will be kept on the machine at all times.
- Gas bottles for the plant will be kept in a safe place stored as per the requirements of the Dangerous Substances Regulations.

16.3.2 Danger to Pedestrians, Public and Children where applicable.

- Ensure no pedestrians or unauthorised personnel enter the area around the plant or operations.
- Ensure adequate guarding and signage is in place prior to commencement of operations and continue to monitor during day.
- If unauthorised access is gained, end all operations promptly and report to supervisor/manager immediately to enable the situation to be handled affectively.

16.3.3 Working with vibrating plant/equipment

- When using vibrating equipment, operatives will ensure that they have understood the relevant HAVS assessment for the plant to be used.
- The HAVS assessment will detail what the maximum amount of time that an operative can use a certain item of equipment before the exposure limits are reached.
- In order to minimise the effects of vibration, operatives will ensure that they alternate the use of the vibrating equipment between themselves to make sure that no one individual is exposed to excessive levels of vibration.
- The HAVS assessment will also detail the appropriate PPE that must be worn when using the item of plant/equipment (e.g., heavy gloves, safety boots etc.) and also the correct operational procedures that should be followed (e.g. taking frequent breaks and not smoking as it affects blood circulation, increasing the risk of suffering from the effects of vibration etc.).

16.3.4 Construction dust

Silica dust will be generated when working in construction, specifically respirable crystalline silica (RCS). This is a fine dust generated from materials like rock, sand, and concrete, and can pose serious health risks if inhaled. Prolonged exposure can lead to silicosis, a lung disease, and potentially increase the risk of lung cancer and other respiratory illnesses.

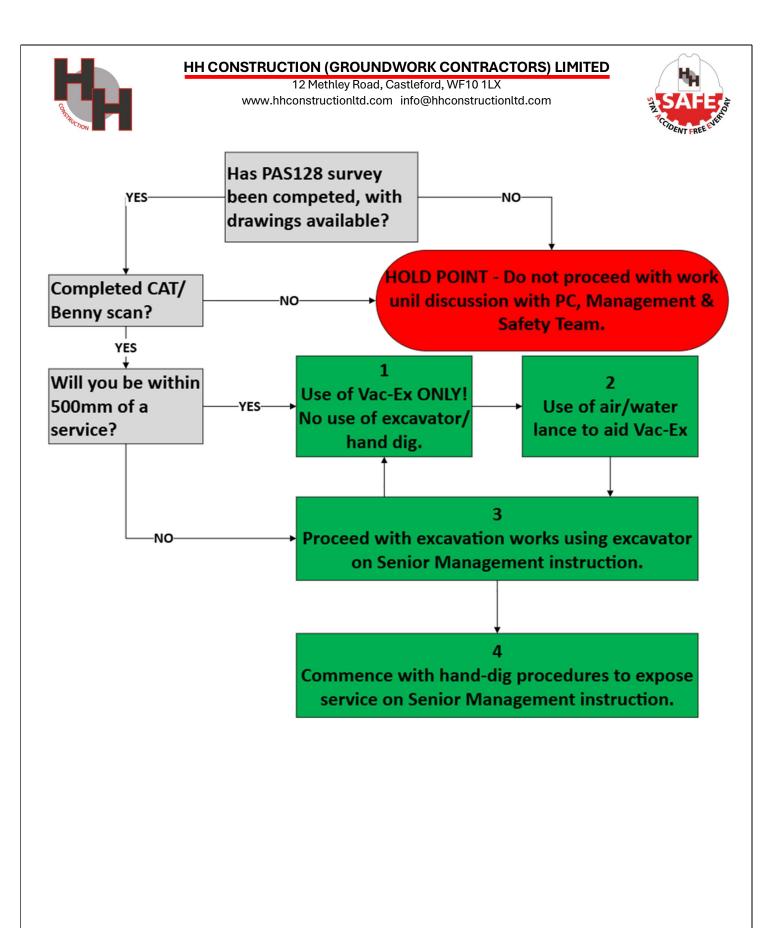
- Assessment of workload to determine those activities that may generate dust/Fume
- COSHH data sheets checked for those materials producing dust and fumes, any toxic material identified followed by an assessment to establish, who is exposed, what the exposure risk is and where the work shall be completed.
- Dust emissions to be minimised and/or contained to boundaries of the construction site, e.g. re-specifying work to eliminate or reduce dust hazards by either;
 - \circ $\,$ Dampening work before or during mixing and any sanding down of floor areas.
 - Dust suppression to be used on equipment where possible.



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- All disposable dust masks to be FFP3 type (minimum)
- All operatives wearing or having the need to wear disposable masks must be face fit tested.



		OR STRUCTION	H	HHCO	12 Me	ethley Road,	DWORK CON Castleford, WF1 m info@hhconst	0 1LX		S/	TFREE FURN			
Vature	of Work	Saddle	e drain conne	ection					Ref No.	HHRAMS 22	2	Contract No.	HH592	
Client//	Address	Aldi/P	rojekt - Ald	i Whitehaven	, Preston Road,	CA28		Review Prior to work commencing, th Date line with any significant change						
Contrac	ct Manager	Paul H	andforth					Contact Number 07539 268537						
Site Ma	nager							Contact Nu	mber					
Persons	s at Risk	Emplo	yed ✓		Other Workers 🗸	/	Clients Employe	ees ✓ Members of Public				Vulnerable P	ersons	
Persona	al Protective	Equipme	ent (PPE) R	equired (Pleas	e√)									
									3			Other	Other	
Haro BS EN		Hi-Vis BS EN 47		Footwear BS EN345-1	Glove BS EN 3		Glasses BS EN 166 A	Hea BS EN	-	Respirato EN149 FFI	-			
MAND	ATORY	MANDAT	ORY	MANDATORY										
				Likeli	hood									
			not possible	remote	possible	probable	e inevitable		Low Ris	k	Toler	able Level		
ר ב	superficial	1	1	2	3	4	5		Mediun	2				
everity	minor	2	2	4	6	8	10		Risk	Freq		nitoring Requir		
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	fatal	5	5	10	15	20	25							



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Hazards	Those at risk	Risk Ratii Cont	-	Control Measures	Risk Rati Cont	-
		Likelihood Severity			Likelihood	Severity
Unauthorised personnel.	Operatives	· · · · · · · · · · · · · · · · · · ·		 Prevent access using gated access, which is to be closed once established on site and used to control access/egress. 	1	5
nplanned interaction with Unauthorise personnel personnel				 PC to ensure site boundary remains secure under Reg 18 Of the Construction Design & Management Regulations 2015. 	5	
Operating plant	All site personal	3	5	 Plant operators must be trained to national plant standards (CPCS/NPORS). 	1	5
				• They must ensure that they constantly check their surroundings and ensure that the plant they are using has been inspected and is safe for use.		
		15		• The speed of dumpers must be kept to a minimum at all times and any site speed limits adhered to, this can be achieved by keeping the dumper in one gear as opposed to using all gears.	5	i
				• The dumper driver must wear a seatbelt at ALL times.		
				• The dumper driver must dismount and stand in a safe area before the dumper is loaded.		
				• Bungee cords must be used at all times ensuring that the cord is attached to the key and the driver, keys must never be left in plant when unattended.		



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			CENT FREE							
		<mark>35</mark>	 Plant operators must be trained to national plant standards (CPCS/NPORS). 	1	5					
			• They must ensure that they constantly check their surroundings and ensure that the plant they are using has been inspected and is safe for use.							
			• The speed must be kept to a minimum at all times and any site speed limits adhered to, this can be achieved by keeping machine at low revs/gears.							
		•	Keys must never be left in plant when unattended.							
Use of Excavator striking other machinery, structures or individuals. All site personal.	15	• All operatives to adhere to machine exclusion zones and ensure not to encroach within a machines working radius. Minimum 3mtr exclusion zone.		5						
			• Ensure that all hand signals are agreed, with reference to BS7121, before operations commence.							
		 Implement use of radio communications where practicable, keeping marshal away from immediate area. 								
								• Keep minimum of 500mm clearance between machine and any structure.		
			• Implement visible barriers between machine route and any structure as a visual aid for operator.							
	I									
		3 3	• The cab must be positioned so that it is parallel with the excavators tracks	3	2					
Gaining access to and egress from the excavator	Machine operative.	9	The dedicated handrails and footsteps must be used and must be kept clear of debris, mud and other loose material		6					
cab.			• The person must enter and leave the cab facing towards the cab (never have your back towards the cab).							

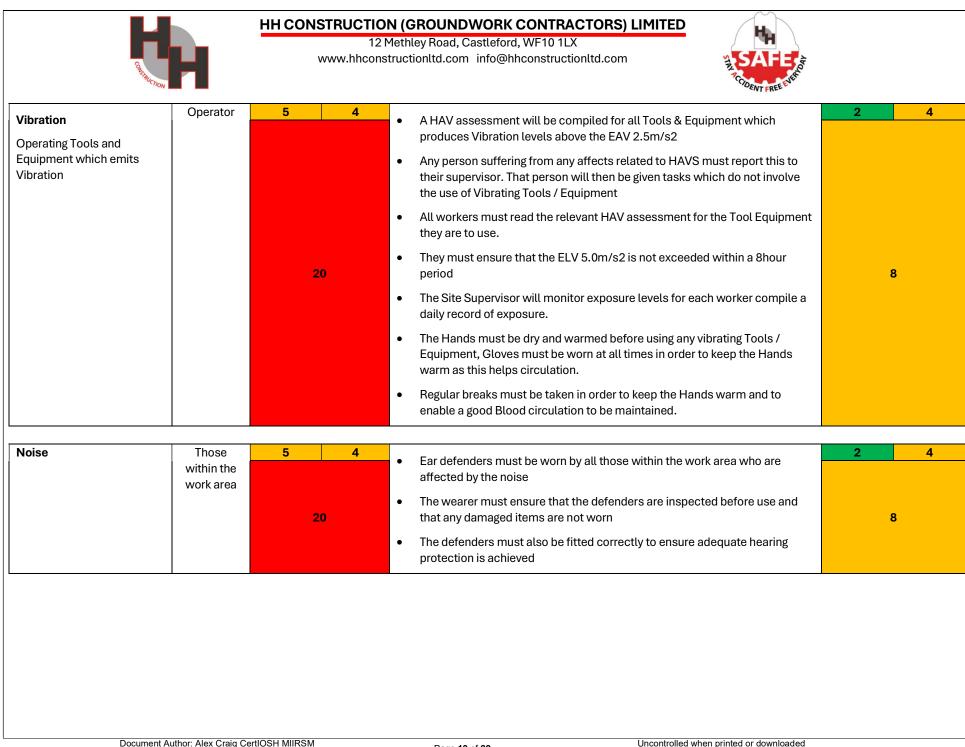


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Buried Services when	Those	4	5	A normit to dia must be in	actual by the main contractor before works	1	5
carrying out excavation works.	carrying out the works				ssued by the main contractor before works volved in the works must be present when the PTD rmit		
				order to check for any da	Cable Detecting Equipment must be carried out in image or defect, any found should be reported to ne item not used until and a replacement issued.		
				• • •	ent must have an up-to-date Calibration Certificate d before use, the CAT should also be checked on a vorks correctly		
				-	e must NOT be used when Hand Digging, only be used, these must have insulated handles.		
		20)	-	e obtained when the permit to dig is issued, these guide and not reliable upon as accurate	5	
				Cable Detecting Equipm doubt as to how the equi	ent must only be used by competent persons. If in present works ASK!		
				Where necessary the Se disconnected if possible	rvice provider must be contacted, and the service		
				Hand Digging must be ca is there)	rried out with care (always dig as though a Service		
				Scanning must be carried whether it is hand digging	d out regularly as the excavation works take place g or mechanical digging		

Excavations Operative. Plant falling into Operative. excavations; Operative. Presons in immediate area. 25 injury or death. 0 Lifting operations Failure of lifting equipment or Persons in the work Lifting equipment or	
	5
accessoriesareaThere MUST be a valid examination certificate for each item this MUST be checked by the site supervisor before the item is used.515Any damage or defect found on any item MUST be recorded and withdrawn from service until repaired or disposed of5	5



Manual Handling of various equipment on site.	Those carrying out the work	5 20	4	 Wherever possible mechanical equipment should be used to place the materials as close to the work area as possible to reduce the carrying distances Where materials are lifted manually then this should be number with more than one person in order to reduce the weight of the load carried by each person A good lifting technique should be adopted i.e. keep the back straight, bend the knees, take a firm grip and use the leg muscles to lift the load Gloves should be worn at all times to protect the hands from splinters, cuts, and abrasions 	1	4	4
Dust. Inhalation of hazardous airborne particles.	Operatives Others in immediate area	5 20	4	 Ensure operatives are face fit tested and wearing appropriate R.P.E if dust cannot be controlled by other means. Prevent dust from entering cabbed machines by closing windows/doors and using maintained HVAC system. Dampen down ground where practicable, ensuring dust cannot be kicked up in initial instance. 	2	8	4
Use of stihl saw	User/Those in the immediate area	4	4	 Ensure work piece held securely. Ensure saw is in good condition and the blade has been fitted correctly. (Check as part of the pre-use checks). Ensure user maintains a controlled action and keeps other hand protected and out of way where possible. Ensure that adequate dust suppression methods are employed. Ensure that an exclusion zone is appropriately set out. User to ensure that all in the immediate area are donning the correct PPE/RPE. 	1	4	4



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Containination of the ground, also the possibility of fuel entering drains or water courses.The environment.and the be latential or Any of pressPotential for fire/explosions from vapours within drainage systems.The environment.• Any of absorbation disponding20In the the point of the point on the point of the point of the point of the point of the point of the point on the point on the point of the point on the point o	 uel containers (drums, cans etc.) must be appropriate for fuel storage nust be kept in a properly bunded area or in drip trays. The bund must rege enough to store the contents of the largest container present. spillage must be contained immediately using the spill kits that will be ent in all refuelling areas. contaminated soil or spillage containment material (granules, sand, rbents etc.) must be treated as hazardous waste and should be based of in accordance with the environmental procedures set out by rincipal contractor and the local and national regulations. e event that any fuel enters the drainage system, or any water courses, appropriate authorities (Environment Agency, local authority, water bany etc.) must be informed immediately. brincipal contractor will designate refuelling area on site. This will be unded by the appropriate barriers. all bunded area should be formed in front of the fuel tanks to contain trips or spills from the nozzles of the tank hoses. If this is not possible, a drip tray should be set up in front of the tank.
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THIS RISK ASSESSMENT WAS PREPARED BY

Name	Position	Signature	Date
Alex Craig CertIOSH MIIRSM	H&S Manager		09/05/2025

MANAGER / SUPERVISOR INCHARGE OF WORKS

I confirm that I have read and understand the requirements of this method statement and associated risk assessments (as highlighted on first page) and have communicated them to operatives under my control and to others who may be affected by its requirements.

Note: it is important that you test the operatives' understanding and confirm that they have read and understood the method statement and risk assessments.

Name	Position	Signature	Date

OPERATIVES/WORKFORCE UNDERTAKING WORKS

I understand and will agree to adhere to the contents of this method statement and the associated risk assessments (as highlighted by the supervisor). I have attended a site induction/briefing that explained the general site rules and necessary site-specific arrangements.

Note: if you have any doubt about information given or contained in this method statement, ask for clarification.

Name	Position	Signature	Date