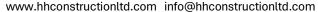


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RAMS Package - Concrete Pour & Finish Works

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.

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Client	Aldi / Pro	ojekt	Cont	ract No.	HH 592	Date	09/05/2025
Site Address	Aldi Whi	tehaven, Preston Road, CA28		Site Mai	nager		
Work Area	Site						
HH Contracts Man	ager	Paul Handforth		Contact	No.		
HH Site Manager				Contact	No.		

1. Programme					
Start Date	20/05/2025	Duration of Works	TBC	Working Days	Monday – Friday
	26/05/2025		IDC	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

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

The pouring and finishing of the concrete slabs.

4. Competence/Resources

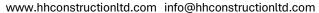
HH Construction Ltd will employ sufficient numbers of ground workers or machine operators as required to enable completion of works within contract specification and times. The operatives will all hold the appropriate skills and qualifications to undertake these works:

- 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 thorough examinations under the Provision and Use of Work Equipment Regulations 1998.										
Туре	Plant No. Inspection Date									
Concrete Wagon w/ pump										
FTD Dumper (if applicable)										
Vibrating Poker										
Wacker Plate										
Bull Float										
Power Float										
Various Hand Tools										



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6. Personal Protective Equipment (PPE) Required (Please ✓)

0							Other	Other
Hardhat BS EN 397	Hi-Vis BS EN 471-2	Footwear BS EN345-1	Gloves BS EN 388	Glasses BS EN 166 B	Hearing BS EN 352-1	Respiratory EN149 FFP3		
MANDATORY	MANDATORY	MANDATORY	✓	√	✓	√		

Mandatory minimum **3 points** PPE at all times. Additional PPE may be required as directed on the site-specific Risk Assessments. All PPE issued will be recorded on the issue record and where necessary, operatives will receive suitable instruction and training on its use.

7. Welfare requirements

Provided by Principal Contractor in compliance with Schedule 2 of the 2015 CDM regulations.

HH Construction will provide their own site cabin, plant/equipment safe as per Preamble document - HHRAMS 00.

8. Emergency Procedures (indicate whether provided by PC, HH or both - see 1. Sequence of works)

First aid cover and facilities will be provided by the main contractor in addition to our own trained first aider, these requirements will be communicated to the workforce during the site health and safety induction.

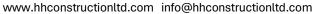
Emergency procedures will be designed and implemented by the main contractor; these will be communicated to the workforce during the site induction.

		Emergency spill kit	Other				
PC	Both	НН					
HH First Aider		Paul Handforth					
Nearest Hospital (add directions below)	West Cumberland Hosp	West Cumberland Hospital - Homewood Rd, Hensingham, Whitehaven CA28 8.					

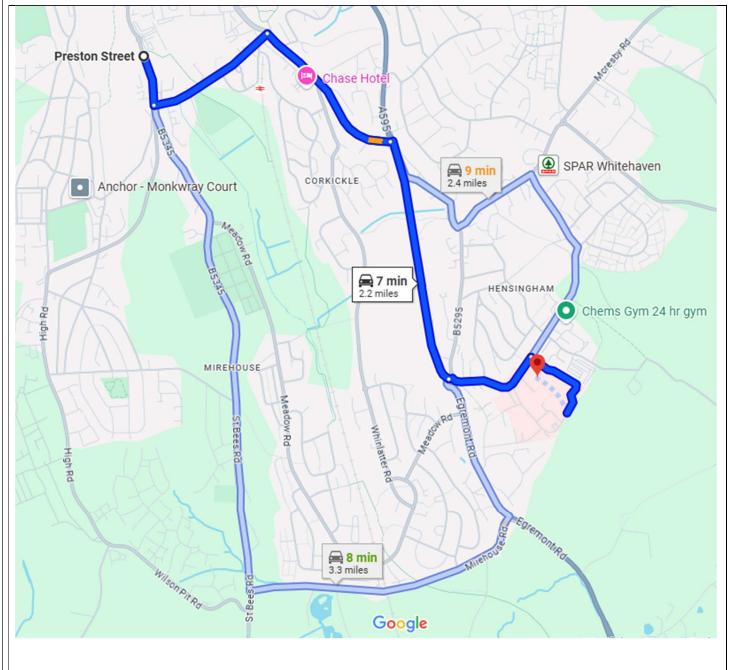
- Thead south on Preston St/B5345 towards Ginns
 - O Continue to follow B5345
- Turn left onto Coach Rd/The Rise
 - o Continue to follow Coach Rd
- Turn right onto Corkickle/A5094
 - o Continue to follow A5094
- Turn right onto Hensingham Byp/A595
- At Hensingham Roundabout, take the 2nd exit onto Homewood Rd
- Turn right



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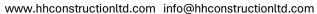








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9. Waste and environmental impacts	ŝ
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Our scope of works will not have any environmental impacts. We will adhere to the Principal Contractors waste procedures and any waste will be disposed of in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

All materials	impo	orted and export	ed to s	site sha	ll adhere to	the WMP and e	ensure	all inform	ation is	s recorded			
10. COSHH													
	isk as	sessment must	be co	mplete	d for all ha	zardous substar	ices u	nder the C	ontrol	of Substances	Hazar	dous to Health	 າ
Regulations				•									
Works to be	carrie	ed out are assoc	iated v	with the	following	hazardous subs	tance	s					
Concrete	\boxtimes	Cement		Hydra	aulic _	Petrol		Diesel	X	Grout		Tarmac	
Line Marker		Grease	Grease Aggregates Adolease Adolease Adblue Pipe 2-Stroke Oil										
Release		Sealant		рН		Foam		Emulsior	n [Lubricant Adhesive		Bitumastic	
Agent Bituminous		Thermoplastic		Neutra P.S M		Construction				Tape		Paint	
Materials		Road Marking				Dust				1			
To be read in	To be read in conjunction with COSHH Risk Assessment no.												
	•	CRA 005 Diesel	Fuel 2	2025				• CF	RA 026	- Construction	n Dust :	2025	
44 D													
11. Permits	requ	ired (Please √)						T					T
Permit to wo	ork				Confined	Spaces			F	ermit to Dig			
Hot-work Pe	ermit				Out-of-h	ours Work			C	Other			
12. Tempora								-		\	- 4: 6-		
		do not design an the task below.	ıy tem	porary v	works, and	work undernear	n exte	ernat desig	ners. C	ontact inform	ationic	or temporary	
TW Design		THE LOCK DOLOTTI						Contac	t Num	ber			
TWD Check	er							Contac	t Num	ber			
TW Coordin								Contac					
TW Supervis	sor							Contact	t Num	ber			
13. Lifting o	norat	ions											
	-	ns conducted by	/ HH C	Construc	ction will b	e completed in l	ine w	ith the 'Sch	nedule	of Common I	ifts' w	ithin the Lifting	g g
		– HHC-P&P023		onon a	Julion William	o oomptotou iii t			·ouuto			icinii ciio Liicii	5
A bespoke lif	ft plar	n must also be c	omple	eted sho	wing deta	ils of the lift incl	uding	location, m	nachin	e used, access	sories u	ised and mate	rials
to be lifted.							_						
All lifting equ specified into	-	nt is subject to t s:	horou	gh exar	nınatıons ı	inder the Lifting	Opera	ations and	Lifting	Equipment Re	gulatio	ns 1998 at the	!
• 6 m	onth	s, for lifting equip	oment	and an	y associat	ed accessories ι	ısed t	o lift peopl	e.				
• 6 m	nonth	s, for all lifting ac	cesso	ories.									
• 121	montl	ns, for all other l	ifting e	equipme	ent.								
Appointed P	Perso	n						Contac	t Num	ber			



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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.

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
 - Hvdraulic 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

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- 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.
- 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.

16.6 Preparing the ground.

16.6.1 Preparation

- The areas that are to be built up to the correct level in order to receive new concrete will be done so in layers and compacted using rollers and wacker plates
- Operatives will ensure that they are wearing the correct PPE when using any tools (e.g., eye protection, gloves etc.) where there is a risk of injury.
- A dumper and excavator will be used to place the material (depending upon the circumstances). All the necessary controls that need to be implemented during the use of mobile plant have been outlined above.
- Any materials added, and the levels of compaction required, will be done so in accordance with the relevant specifications (e.g., type of material, extent of compaction required etc.).
- Where it is necessary for operatives to use vibrating plant and equipment they will ensure that they.
- Wear the correct PPE (e.g., gloves, safety boots, ear defenders if necessary etc.) at all times.
- Have read and understood the relevant noise and HAVS assessments for the tool that is being used and adhere to any of the controls that are recommended (e.g., maximum allowable exposure times etc.).

16.6.2 Installation of reinforcement

- Reinforcement mesh will run through the slabs. It shall be installed as per the specification (dimensions, spacing etc.) (See 16.6.3 Cutting of mesh).
- The reinforcement will be carried in manually and placed on the correct spacers as per the design
- The reinforcement mesh will be tied by hand using wire and snips. Operatives should wear the correct PPE (gloves and glasses) when cutting wire to ensure that they are not at risk of lacerations or flying off cuts of wire.

16.6.3 Cutting of mesh

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- Where possible, the use of bolt crops or rebar cutter is to be used as a preferable option over the use of a petrol driven cut off saw. This is in order to prevent hot cutting and flying particles.
- In some areas the reinforcement mesh will need to be cut in order for it to fit correctly, the cutting will be carried out using a petrol cut off saw (Stihl saw). There are a number of hazards associated with this work, such as:
 - Flying particles, sparks
 - Noise and HAV
 - Dust and fumes
 - Exposure to oil and petrol
- Due to these hazards, all operatives who are to carry out this work MUST implement the following controls;
 - Operative conduction cutting activities must wear FFP3 rated respirator (half mask press check or Powercap Infinity full face respirator), cut resistant gloves, hard hat and SNR 31 ear defenders/plugs.
 - The person who is to carry out the work MUST inform other operatives in the area who are likely to affected by the hazards, to move from that area while cutting is taking place, or to wear the required PPE.
 - Due to the type of work being carried out, it is not possible to have a designated cutting area away from the work area.
 - Only competent persons are to change the saw blade, the user must check to ensure that the blade is of the correct type and installed correctly.
 - Before cutting commences the user must check the work area to ensure that no other operatives are directly behind him and or in the position where sparks and flying particles will be ejected

16.7 Pouring of slab

16.7.1 Form work/stop ends

- In order to form the slab, appropriate form work/stop ends will be constructed.
- Lengths of wood will be cut to the required dimensions to form a frame for the formwork, suitable for the specified dimensions of the slab. The frames will be held together with nails.
- When handling the timber, gloves shall be worn as this will help to keep any hand injuries to a minimum.
- Before the nails are hammered into the timber the hammer should be checked for any signs of fractures and "mushrooming" of the hammer head and that the hammer shaft is free from any damage or wear which may affect its integrity. If any of these defects are identified then the hammer should be disposed of.
- When using the hammer both gloves and safety glasses must be worn.

16.7.2 Fitting the plywood

- Where it is necessary to attach plywood to the framework, nails will be used. The plywood will be measured and then cut to the required size and shape. The plywood will then be placed onto the frame and nailed into position.
- When cutting plywood, a dedicated cutting station with a cutting bench must be erected with appropriate exclusion zones.
- The use of on tool extraction must be used when cutting materials.
- Operatives to use Powercap Infinity powered respirator hood (FFP3 rated) for all cutting activities. If operatives wish to wear press to check FFP3 half mask respirator, operatives must be clean shaven with relevant FFT certificate. SNR 31 Ear Defenders/Plugs are required for all cutting activities. Any operatives in the immediate are must follow this SSOW.

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16.7.3 Installation

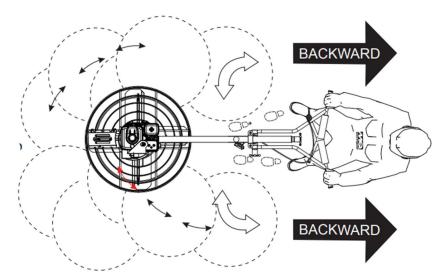
- Once constructed, the shutters will then be positioned in accordance with the specification and adequately braced (diagonal supports) to secure them against any movement when the concrete is poured.
- The concrete is to be poured from an excavator fitted with suitable attachments.

16.7.4 Joints

• Where it is detailed in the specification, joints will be installed in accordance with the required dimensions and using the appropriate materials (e.g. the correct dimension filler board).

16.7.5 Consolidation and finishing

- As the concrete is being poured it will be consolidated using a vibrating poker (for the controls for working with concrete refer to section '3.4.2 Working with concrete' and for the controls for working with vibrating tools and equipment refer to section '3.4.3 Working with vibrating plant/equipment').
- In the event that operatives using the power float, the operatives must be competent in the machines use. A pre-use inspection must be carried out, and the machine adjusted correctly for operative, before operations begin.
- Stand in the operator's position behind the handle. With secure footing and a firm grasp on the handle, slowly increase the engine speed until the desired blade speed is obtained.
- To move the trowel to the operator's left, lift up on the handle. To move the trowel to the right, push down on the handle.
- The best method for finishing concrete is to slowly walk backward with the trowel, guiding it from side to side. This will cover any footprints in the wet concrete



- The operatives will not work beyond exposure time of machine to reduce risk of HAVs. They will adopt the control measures established in sections 3.4.2 and 3.4.3 for working with both wet concrete and vibrating equipment.
 - Operatives using the vibrating poker and the power float may also be exposed to harmful levels of noise. Operatives should have understood the relevant noise assessments relevant to the tools used. These should detail the correct PPE (ear defenders) necessary and the extent to which a hearing protection zone should be established if at all.

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Pump Operations will be carried out under a specific Method Statement supplied by the appointed concrete pump supplier. No HH operatives will have any interface with the pump whilst operating or setting up.

Notes

Concrete Delivery

- Driver to access the site under the guidance of the MS gateman
- HH SM or his designated person to instruct driver where to go on site
- Slinger / Signaller to bank vehicle as required.
- Delivery driver to set up dispensing chute to the required height (governed by the 360° operator)
- Delivery driver to control the concrete dispensing until the excavator bucket is full.
- Excavator operator to raise, slew, lower and pour concrete into shutters by repeating the above until at the specified depth.
- Where practicable, if the concrete delivery lorry can access the shutters direct, the vehicle will be banked to the required dispensing point and facilitate to pour as required.
- Any washing out of concrete contaminated equipment is take place in a visqueen lined skip situated in accordance with the client's instructions. Washout onto ground is strictly prohibited.

Note: Operative using 50mm poker will wear wellington type boots, gloves shall be impervious to concrete ingress, light eye protection will be worn to protect the eyes. (see RA working with concrete)

16.8 Additional conditions

16.8.1 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.
- 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.

16.8.2 Danger to Pedestrians, Public and Children where applicable.

• Ensure no pedestrians or unauthorised personnel enter the area around the plant or operations.

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- 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.

16.8.3 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.).

16.8.4 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.

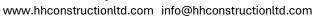
- Assessment of workload to determine those activities that may generate dust/Fume
- COSHH data sheets checked for those materials producing dust and fumes, any toxic material identified followed by an assessment to establish, who is exposed, what the exposure risk is and where the work shall be completed.
- 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;
 - o Dampening work before or during mixing and any sanding down of floor areas.
 - Dust suppression to be used on equipment where possible.
- 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.

16.8.5 Use of Cut of saw - where required.

- Competent person in charge with safety equipment, boots, goggles, ear protection and gloves.
- Ensure blade is attached safely and securely prior to use and is correct blade for material to be cut.
- Refuel blade in open area with petrol to avoid build-up of vapours and increased fire risk (a dry powder fire extinguisher should be close by for emergencies). Remove petrol can to a safe distance prior to commencing cutting. Use of plant nappies and spill kit is mandatory.
- Do not use saw near public, make sure no one is standing behind the saw whilst in use.
- Area to be cut must be free from debris to avoid extra risk of particles flying up during operations.
- Ensure the use of a rotation system in when using the cut off saw, no personnel should use the equipment for a
 continuous period of more than 1 Hour and should ensure that regular alternative work breaks are taken during the
 day. This will reduce the risk of long and short-term vibration injury.
- Ensure operator and anyone in close vicinity is wearing appropriate hand, head, ear and face/eye protection before
 and during operations. Due to exposure to silica dust risk ensure a suitable dust suppression system is used at all
 times and operatives wear a suitable FFP3 face mask and are face fit tested.



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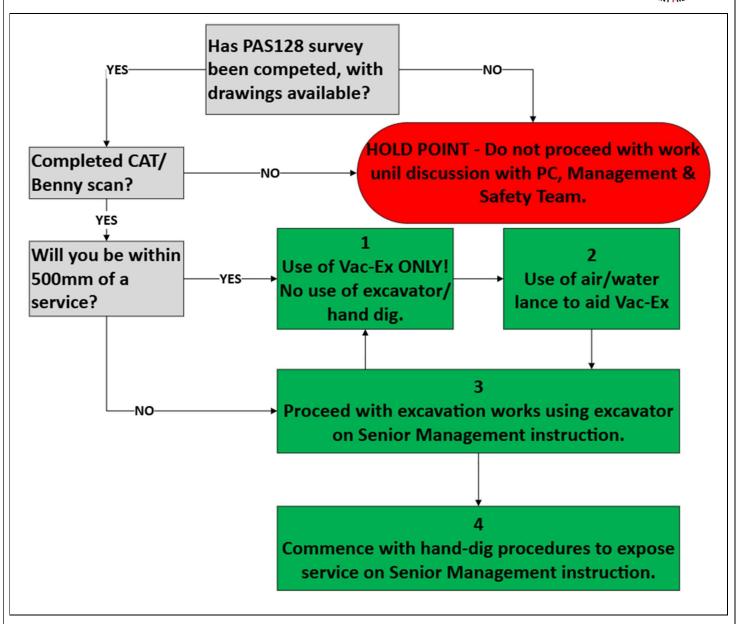
•	Noise from the operation of the cut off saw will reach second action levels (av 110dB(A) as per the Noise at Work
	Regulations and all operators and personnel within 2 metres must wear suitable ear protection.

Stormeroon P

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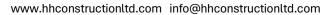
MANDATORY

MANDATORY

Severity

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Nature of Work	Installation and pour of concr	Installation and pour of concrete slabs.						Contract No.	HH592
Client/Address	Aldi/Projekt - Aldi Whitehavei	Aldi/Projekt - Aldi Whitehaven, Preston Road, CA28 Review Date Prior to work commencing, then line with any significant change							
Contract Manager	Paul Handforth	Paul Handforth (
Site Manager	Contact Number								
Persons at Risk	Employed ✓ Other Workers ✓ Clients Employees ✓ Me				Membe	ers of Public		Vulnerable P	ersons

Personal Protect	tive Equipment (PPI	E) Required (Please✓)						
0							Other	Other
Hardhat BS EN 397	Hi-Vis BS EN 471-2	Footwear BS EN345-1	Gloves BS EN 388	Glasses BS EN 166 A	Hearing BS EN 352-1	Respiratory EN149 FFP3		

1

Likelihood

MANDATORY

		not possible	remote	possible	probable	inevitable
		1	2	3	4	5
superficial	1	1	2	3	4	5
minor	2	2	4	6	8	10
moderate	3	3	6	9	12	15
major	4	4	8	12	16	20
fatal	5	5	10	15	20	25

Low Risk	Tolerable Level
Medium Risk	Frequent Monitoring Required
High Risk	Unacceptable – Further Measures Required

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Hazards	Those at risk	Risk Ratii Cont	trols	Control Measures	Risk Rat Cont	_
Operating plant	All site personal	Likelihood 3	Severity 5	 Plant operators must be trained to CPCS standards. 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 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. 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 Physical barriers will be maintained to ensure a safe slewing area is maintained. 	Likelihood 1	Severity 5
Manual Handling of various equipment on site.	Those carrying out the work	5 2	0	 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



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Use of Power float	Operative and others around.	5 4	 NEVER operate this equipment without proper protective clothing, shatterproof glasses, respiratory protection, hearing protection, steel- toed boots and other protective devices required by the job or city and state regulations. 	1 4
			 Avoid wearing jewellery or loose-fitting clothes that may snag on the controls or moving parts as this can cause serious injury. 	
			 NEVER operate this equipment when not feeling well due to fatigue, illness or when under medication. 	
			NEVER operate this equipment under the influence of drugs or alcohol.	
			 ALWAYS clear the work area of any debris, tools, etc. that would constitute a hazard while the equipment is in operation. 	
			 No one other than the operator is to be in the working area when the equipment is in operation. 	
		20	 DO NOT use the equipment for any purpose other than its intended purposes or applications. 	4
			 Engine fuel exhaust gases contain poisonous carbon monoxide. This gas is colourless and odourless, and can cause death if inhaled. 	
			 The engine of this equipment requires an adequate free flow of cooling air. 	
			 NEVER operate this equipment in any enclosed or narrow area where free flow of the air is restricted. If the air flow is restricted it will cause injury to people and property and serious damage to the equipment or engine. 	
			 NEVER operate the equipment in an explosive atmosphere or near combustible materials. An explosion or fi re could result causing severe bodily harm or even death. 	
			•	



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Use of Excavator striking other machinery, structures or individuals.	All site personal.	3 5 15	5	 Plant operators must be trained to national plant standards (CPCS/NPORS). 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. All operatives to adhere to machine exclusion zones and ensure not to encroach within a machines working radius. Minimum 3mtr exclusion zone. 	1 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. 	
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 4



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		5 5	Ensure ROPS is in place when operating dumpers to prevent machine rolling completely.	1 5
			 Seatbelts must be worn by operators at ALL times when operating the dumper. 	
			 Dumper operator must walk the route prior to manoeuvring to ensure hazards are clear. 	
Use of Dumper around site where other work is	Operative. All site		 The route should be kept clear of people, equipment, and materials whilst the dumper passes through. 	
underway.	personal.		 The dumper should be under the guidance of a banksman when passing through congested parts of the site and when off-loading into excavations 	5
		 When operating on stockpiles, the dumper must not be used outside the manufacturers guidance whilst on slopes. 		
			 When tipping over stockpiles/excavations, stop blocks must be used more than 1mtr away from the edge so as not to surcharge the angle of repose. 	
		4 4	All quick-hitch attachments, and the lifting eye, are regularly inspected as part of the vehicle maintenance checks as well as in line with regulations.	1 4
Quick-hitch when changing attachments and manoeuvring around site.	All site personnel		 Machine operators should change attachments in safe areas and then test the quick hitch before commencing any work to see that it has hitched correctly. 	4
	porosimor		 All attachments should be crowned (facing the machine cab) when the machine is travelling around site so as not to strike/injury other site operatives. 	·



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Gaining access to and egress from the excavator cab.	Machine operative.	9	3	 The cab must be positioned so that it is parallel with the excavators tracks The dedicated handrails and footsteps must be used and must be kept clear of debris, mud and other loose material The person must enter and leave the cab facing towards the cab (never have your back towards the cab). 	3 2 6
Noise	Those within the work area	20	4	 Ear defenders must be worn by all those within the work area who are affected by the noise The wearer must ensure that the defenders are inspected before use and that any damaged items are not worn The defenders must also be fitted correctly to ensure adequate hearing protection is achieved 	8



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Vibration Operating Tools and	Operator	5	4	 A HAV assessment will be compiled for all Tools & Equipment which produces Vibration levels above the EAV 2.5m/s2 	2	4
Equipment which emits Vibration				 Any person suffering from any affects related to HAVS must report this to their supervisor. That person will then be given tasks which do not involve the use of Vibrating Tools / Equipment 		
				• All workers must read the relevant HAV assessment for the Tool Equipment they are to use.		
		20		 They must ensure that the ELV 5.0m/s2 is not exceeded within a 8hour period 		8
				 The Site Supervisor will monitor exposure levels for each worker compile a daily record of exposure. 		
				The Hands must be dry and warmed before using any vibrating Tools / Equipment, Gloves must be worn at all times in order to keep the Hands warm as this helps circulation.		
				Regular breaks must be taken in order to keep the Hands warm and to enable a good Blood circulation to be maintained.		
		3	4	There should be no exposed areas of skin	2	4
				Nitrile gloves & safety glasses must be worn at all times		
Working with wet concrete	User 12		If any clothing becomes contaminated it must be removed immediately		8	
				 Any concrete coming into contact with the skin must be washed immediately 		



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Lifting operations Failure of lifting equipment or accessories	Persons in the work area	15	5	 All lifting equipment and accessories MUST be inspected before use each time. There MUST be a valid examination certificate for each item this MUST be checked by the site supervisor before the item is used. Any damage or defect found on any item MUST be recorded and withdrawn from service until repaired or disposed of 	1	5	
Working underneath part complete steel structure	HH Operatives	5 25	5	 Where concreting operations moves to uncovered section of building (section 1): All works must end until safe working procedures are agreed with HH, MS and Steel Fixers. No works must begin until SSOW is agreed, including netting systems and/or crash mats to catch tools/equipment. Preferably, SOW will comprise of HH work not commencing until Steel Fixer work is completed. 	1	5	



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THIS RISK ASSESSMENT WAS PREPARED BY						
Name	Position	Signature	Date			
Alex Craig CertIOSH MIRSM	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