










Method Statement

Description of the Task	Clock art installation to Seascale water tower				
Project Name:	Chronos Kairos art installation		Project Ref:	STOB	
Site Address/ Location	Seacale water tower Seascale Cumberland		Start date/Time	TBC	
			Finish Date/Time	TBC	
Personnel involved	Name		Role/Trade		
	Mark Huddart		Stone mason		
	Kristian Dempster		General Operative		
Works Supervisor	Peter Lee	Role	Project Manager	Tel	07525060697
Key Plant & Tools Required:	Hand tools, cement mixer, drill bit, hand held vacuum, wd40, clean cloths. M10 bolts. Hex head key.				
Key Materials Required	Cardewmires sand, Lime,				
Other Essential Equipment	Mobile Scaffolding, Genie lift hoist				
Specific Staff Training Requirements	<p>A competent and experienced site supervisor will be appointed to manage and oversee the works, including on-site health and safety.</p> <p>All operatives are to receive information and instruction on the content of this method statement and the attached risk assessments. All operatives are to receive a site safety induction prior to the commencement of works.</p> <p>All operatives using power tools are to have received suitable and sufficient training in the use of the equipment. Only those considered competent to use such equipment shall be permitted to operate such tools. All operatives are to receive training on safe manual handling.</p> <p>All work is to be carried out by competent experienced operatives in accordance with current building regulations requirements. A record of all training shall be maintained and will be available on request.</p>				
Sequence of Operations :	<ol style="list-style-type: none"> 1. Explore plans and agree scope of the work by walking the workfaces and carrying out a pre job brief. 2. Sign onto method statements, risk assessments and any permits/work packs required. 3. Wearing clean gloves unpack all items from ply crates and lay onto a plywood sheet draped with clean dust sheet. Check all items have been delivered. 4. Agree the artwork has been checked and signed off all parts are correct. 5. Stakeholders to agree a suitable best position for the art work to be installed. 6. Erect alloy tower scaffold on wheels to a working platform height of 1.8m and mark agreed position of wall bracket adjusting where required to enable M10 bolts to be fixed into mortar joints where possible. 7. Drill holes into mortar joint using battery drill and vacuum attachment. Vacuum out the drilled holes to remove all dust. 8. Secure the hanging bracket making sure the bottom of the bracket is 2500mm from ground level and the end marked top on the bracket is pointing upwards. 9. Loosen grub screw in top of the sculptures arm using hex key. Do not fully remove. 10. Install lifting eye to clock sculpture and attach with canvas straps to Genie lift capable of lifting art work. 				
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11. Carefully lift clock sculpture into position until the arm is in line with wall bracket, guiding in from tower scaffold whilst ensuring sculpture is level and inline with wall bracket.
12. Ensure the sculpture slides all the way onto bracket and completely covers the bracket.
13. Tighten up grub screw in top over are taking care not to over tighten
14. Remove lifting eye and replace slotted cap cover.
15. Clean sculpture using wd 40 or equivalent and clean cloths.
16. Dismantle scaffold and clear site.
17. **Removing sculpture to be reverse of previous methodology sequence.**
18. Clean and Re-pack all parts in crates and foam. Sculpture to be returned to studio by others.
19. Remove M10 bolts from mortar joints and fully fill holes using a lime mortar equivalent colour and strength of existing mortar mix
20. Dismantle scaffold and clear site.

Hazardous Substances

								
Flammable	Oxidiser	Explosive	Toxic/Very Toxic	Corrosive	Harmful/Irritant	Longer term Health Hazard	Gas Under Pressure	Dangerous to the Environment







Applicable

No No No No Yes Yes No No No

SWL's

N/A

Required Personnel Protective Equipment

						Other: 1. Hi Viz (Yes) 2. 3.
yes	yes	yes	yes	Yes	yes	
At all times	At all times	At all times	When operating plant	When mixing mortar	At all times	

Emergency Procedures:

Call 999 and advise the appropriate emergency services
Isolate any plant, machinery or other equipment.
Do NOT move the injured person unless it is absolutely necessary, and they are in danger by remaining where they are.
Keep the injured person warm and dry. Inform the site manager and head office

First Aid Facilities



Name of On-Site First Aider:	Kristian Dempster
First Aid Box Location	A First Aid Box is Located in the Company Vehicle.
Location of Nearest Hospital	West Cumberland Hospital

Other Information & Comments

All plant, machinery, tools and equipment will be inspected on each occasion before it is used and in accordance with the manufacturers and statutory requirements. If any defects are identified, the equipment shall be taken out of use and replaced.

Stobarts Ltd are very aware of the potential health hazards presented by hand arm vibration (HAV) and whole-body vibration (WBV), the use of tools such as angle grinders which can be responsible for HAV will therefore be limited to reduce the effects of HAV, a limit of 10 minutes (max.) will be placed on the usage of such tools for each individual. There must then be a break of at least 20 minutes before the tool, or another similar tool is used again.

The use of low vibration tools will be utilised where possible, only low vibration models will be purchased and when tools are being hired, consideration is to be given to lower vibration models.

As with vibration, low noise tools will be selected where appropriate, consideration has been given to the selection of appropriate tools in this method statement and quieter methods of working are selected where appropriate.

All work will be undertaken by qualified competent persons with experience of the type of work described above, and in all cases in full accordance with the company's Health and Safety Policy.

Stobarts Ltd		Date
Author : Jamie Beaumont		20/12/23
Checked : Peter Lee		20/12/23

Issue and Amendment History

Issue or Amendment	Details	Date	
1.0	Initial draft	01/04/2019	

Method Statement briefing record

We (the undersigned) have read and understood the attached method statement and will comply with the specified requirements and control measures. If the work activity changes or deviates from that originally envisaged, we will seek further advice and request an amended method statement.

Name	Date	Signature