STONE CENTRAL (NW) LTD METHOD STATEMENT

PROJECT:	**Museum of Science and Industry** **Works being Carried out by : Stone Central Dutch Barn Bold WA9 4SJ**				
OPERATION:	Doff Cleaning Brick.				
JOB No:	MSI 20	**REV No.:**	B	**DATE:**	30th January 2020
	Melvin Spencer & Courtley Health & Safety Ltd.				
DESCRIPTION OF WORKS:	DOFF/ Thermatech cleaning to the brickwork as detailed within the schedule of works. Including minimal paint stripping in isolated areas. A description has been forwarded of the equipment being applied.				
PROGRAMME	The delivery of this programme will be as agreed by the Principal Contractor HH Smith to enable them to co-ordinate activities on site appropriately.				
RISK ASSESSMENT:		Written risk assessments for associated tasks are enclosed, Working with the Doff / Thermatech system.			
COSHH ASSESSMENT:		Written COSHH assessments for associated products are enclosed. Paint thinners.			
MANUAL HANDLING ASSESSMENT:		Written manual handling assessments for associated tasks are enclosed.			
ACCESS / EGRESS & WORKPLACE:	Our cleaning operatives and their equipment are to use access points that are highlighted within the site induction and will gain access to the work area via agreed access route from HH Smith. Working from the main contractor's scaffold. At no times are any operatives allowed to adjust any scaffold, this can only be carried out by the scaffold contractor. Works are to be carried out to all elevations. All areas are to be cordoned off from other trades whilst our works are being undertaken. The works are currently due to run once t.b.c Site working hours are 07.30-5pm Monday – Friday				
PROGRAMME	The delivery of this programme will be as required by the Principal Contractor HH Smith to enable them to co-ordinate activities on site appropriately. The start date will be agreed once the drawings have been approved and HH Smith has the access in place ready for us to start. The programme is as the contract order agreement.				
SPECIFIC CONTROL MEASURES	These will be covered in the HH Smith site induction and all the guidelines set out will be adhered to by Stone Central Operatives. At all times due care and attention is to be payed whilst working. Stone Central RAMS guidance is to be followed also as in Control measures attached to Method statement. Generally the equipment is stored in an area agreed with the site manager out of the way of other site operatives This can be agreed with Stone Centrals permanent site supervisor or the cleaning operative. Diesel fuel is stored within the cleaning equipment via an attached tank and is kept to a safe level with the amount that can be used within the storage tank. Other fuel will be left within the vehicle until required. Drip Trays will be placed under the cleaning equipment in case of spillage to minimize any risk. The hot water system will be used where it is affective and the work areas are to be cordoned off from any other operatives on site and no public will be allowed onto the site whilst these works are being carried out. The system will be applied in all areas to the best finish that can be attained. All works are highlighted to be cleaned are on drawings P 6300 – P 6302.				

SEQUENCE OF WORKS:

Preparation

1. All workers engaged with this system of work are to attend a site induction where the company rules and requirements are to be made known.
2. The contents of the above assessments and the details of this method statement are to be explained to all workers engaged with the task.
3. They are to sign the declaration confirming their acceptance and understanding of this safe system of work.
4. Close liaison with other parties on site will be required to ensure co-ordination of activities on a daily basis. To achieve this standard, a supervisor will be available for a co-ordination meeting at times dictated by the HH Smith.
5. Identify the exact location of work and the water and power source.
6. Agree with the HH Smith the exact location for the storage of plant.
7. Suitable barriers / protection to interfaces and fencing will be erected to prevent unauthorised access to the storage and work areas by the main contractor if they deem required.
8. The works will be carried out is to be done by suitably qualified operatives. Where it is not practical to terminate supply outside the work area then the live services will be clearly marked.
9. Waste is to be removed from site and put into the skips provided as work progresses.
10. The main contractor is to ensure that any interfaces with electric or other materials are protected adequately.

Task : Thermatech / Doff clean.

11. Ensure that the site and access is suitable and safe for the task in hand and access is safe and fit for purpose.
12. Locate a suitable supply of water to be agreed on site.
13. Place the DOFF Machine in a safe agreed position.
14. Make sure that the work area is safe and fit for purpose.
15. During the works, no operatives are to alter the scaffolding in any way to obtain access unless. All alterations are to be carried out by suitably trained operatives with prior agreement from the Principal Contractor.
16. Clean the stone and brick areas agreed with the hot water system and ensure that the best finish is attained that can be achieved

Task: Paint stripping.

17. Initially get all the paint off that can be achieved with the hot water system and then coat it up with the paint thinners and let it dwell.
18. Start the paint removal by utilizing the doff machine until the maximum amount of paint that can be attained has been removed.
19. Coat the remainder of the paint with the rapid paint thinners and allow to dwell until it has cured sufficiently.
20. Once cured Doff wash the area with the hot wash and remove the remainder of the paint is removed.
21. This process will be used until the best finish can be attained.
22. The cleaning operative will show the site manager the completed works to ensure that they are happy.
23. On completion of the job leave all works and the works area in a neat and tidy manner.

Completion

24. On completion of our works the areas will be left clean and tidy.

25. A quality inspection will be carried out with HH Smith and a Company representative on completion of our works.
26. All warning barriers and signs will be removed by the main contractor if deemed required.

PERMITS REQUIRED:	As required by HH Smith set out within their site Induction.
SECURITY:	HH Smith will provide the general security to the site. Their arrangements will not be undermined by the activities of Stone Central.

RESOURCES:

Permanent On site Supervision:	The Stone Central (NW) Ltd foreman is to continually monitor the work area to ensure suitable access is in place. The Stone Central (NW) Ltd foreman is to complete the works and ensure the Site Attendance records are kept up-to-date. **Training Requirements/Standards**: CSCS and the relevant skill sets / experience for the task in hand.	
Operatives:	Number of operatives TBC Training Requirements/Standards/Experience: relevant CSCS Card On site supervisor : Melvin Spencer , Andy Allott No apprentices on this project.	
Plant & Equipment:	DOFF Machine / Generator	
Materials:	Water	
Welfare:		Facilities are to be made available to Stone Central (NW) Ltd personnel by the host organisation or the Principal Contractor.
PPE Requirements:	 Hard Hat: EN397 Safety Glasses/goggles: EN166 Boots: EN345 Respiratory: EN140 High Visibility: EN471 Gloves: EN388 Hearing Protection: EN352 Additionally, operators will wear a wet suit whilst spraying. Noise from the pump is less than 80 dB and all operatives are issued with ear defenders that attenuate noise by 20 dB. There is no significant vibration from the nozzle. Any vibration arising is attenuated by over and under gloves. Personal Protective Equipment must adhere to these minimum standards.	
Waste:		Materials are to be stored with work planned and undertaken to minimize waste. Skips will be provided by the Principal Contractor HH Smith for Stone Central (NW) Ltd workers to use. When segregation of waste is required this will be done prior to depositing waste in skips.

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EMERGENCY PROCEDURES:

Site Evacuation:		As stated by the Principal Contractor HH Smith in the site induction given at the start of the project and can be found in the Principal Contractors Construction Phase Health & Safety Plan.
First-aid:		All Stone Central (NW) Ltd injuries must be reported to the foreman who will then inform the Principal Contractor HH Smith without delay.

AMENDMENTS:

Any change in the operation or deviation from the above method and system of work found by personnel on site is to be discussed with Melvin Spencer prior to the change being made and at the earliest opportunity. Amendments are to be confirmed by them and distributed as below.

Record of Communication

By signing this register, you confirm that the contents of this Method Statement revision No.: One has been made known to you, that you understand the contents and that you will report any deviation from the safe system of work in a timely manner.

Please ensure that if this document is amended or reviewed the document must be re-circulated to the people listed below.

	Print Name	Sign	Date
Contracts Manager:	Melvin Spencer	MS	30/01/20
Site Manager:			
Operatives:			
Operatives:			
Operatives:			
Operatives:			
Operatives:			
Operatives:			