

Mobile shot blasting specialists Surface preparation and restoration experts

> Mobile: 07888 40 40 40 1 Bluebell Drive Sittingbourne Kent ME10 4EL

Customer: CHARLES EDWARDS LTD Date – 11.11.19

Site: 8-10 WARNER STREET SITE ECI.

Method Statement

	Heading	Content
1	Task	(wet sandblasting façade to remove old paint from brickwork))
2	Location	As above
3	Personnel involved	Up to 4 x Roll-tech Blasting engineers
4	Tools/Equipment	Compressor
5	Protective clothing	PPE clothing to be worn (disposable overalls) High visibility vests Steel toe footwear Gloves Correct masks(airfed nova3 helmets).
6	Sequence / Method of works	 2-4 man team to attend site and report to Site Manager, for site induction. Complete any necessary paperwork, Set up the area to Charles Edwards ltd criteria to suit the working environment. We will work outside normal hours to ensure no other trades on site. and to ensure good working practices to ensure safe containment of used media and contaminates. We will work behind scaffolding and encapsulation to stop any used media escaping from site. Set out Hodge Clemco 1440 Shot Blasting pot to close proximity of the work area inside site and away from public. Set up air compressor in close proximity of the work area and connect air hose lines and blasting hose.compressor on site premises and all airlines covered for extra safety, all airless paint machines unloaded and left on site. Off-load the blasting media to close proximity of the work area. The media to be used in crushed glass,

Shot Blasting and Paint Works



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		packaged in 25 kilo bags for the ease of loading the blasting pots.
		Check all works area for the ease of access for the blasting.
		Cordon off the works area and make secure to prevent unauthorised personnel accessing the works area. This will done using the correct warning tape around the area if necessary.
		Sand blast façade with wet blasting to minimise dust and contain within encapsulated scaffold.
		Operator to use all associated safety equipment and protective gloves, steel toecap footwear, blasting helmet and airline to the helmet.
		We will wet blast paint from brickwork revealing original brickwork.
		Clear away materials and machinery and leave site clear of any tools. We will clean area of all the used media and make sure it is all loaded into skip for taking away.
7	Possible Hazards	Identify Hazard (lead based paints present, all working practice. Eating, dressing, footwear, movements on site will be done as per customer request) Manual handling Plant machinery operations. Only scissor lift to be used by fully qualified IPAF tested operatives.
8	Precaution to reduce the hazard	Precautions that will be carried out: Use appropriate edge protection at all times, as site conditions dictate. No dry scraping or dry sanding to be undertaken whatsoever
		If paint is in poor condition remove using a combination of chemical paint stripper, wet abrasive paper and on tool extraction. Remove any damp debris with cloth.



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Place any debris, cloths, abrasive paper in a plastic bag
for disposal.
Disposable overalls to be worn.
Prohibition on gas torched or blow lamps.
Large sink with hot running water and soap to be
provided in the work area for routine hand washing.
Staff to be given tool box talk on the risks of working
with paint containing lead and the need for good
personal hygiene before eating, drinking, smoking.
All signs will be displayed and all tools/ generators will
adhere to (Charles Edwards ltd) health and safety checks
Weekly and daily inspections
Observe manual handling regulations
Good house keeping
Site inductions