

PROPOSED WORKS: **RE-POINTING TO FRONT ELEVATION.**

LOCATION: 1 CLIENT PREMISES, CLIENTVILLE

DURATION: 10 DAYS

No. OF OPERATIVES EXPECTED:

x people approx.

SUPERVISOR/RESPONSIBLE PERSON(S):

1.) JIMMENEY CRICKET **2.)** RUMPLE STILTSKIN

BRIEF DESCRIPTION OF WORKS

- 1. Rake out and removal of existing mortar joints where specified.
- 2. Replace stressed / damaged brickwork units where specified with replacements totaling no more than 930 units.
- 3. Wetting down in the removal of dust and debris from raked mortar joints to ensure an excellent bond between the brickwork and wet mortar.
- 4. Production of a suitable re-pointing mortar depending on brick type and existing mortar beds, including liaison with site management.
- 5. Re-pointing of the mortar joints to a flush finish.
- 6. Intense cleaning of site and areas affected by the works.
- 7. Following a minimum of 1 week for all pointing to cure, scrapping down (with a wooden paddle) and pressure washing of brickwork with a machine outputting a minimum of 6-8 bar.

SEQUENCE OF OPERATIONS

- (1) Progressively rake out old and failed mortar joints using 110v power hand tools then remove and cart away resultant debris.
- (2) All reveals and areas where pipework and cables are fixed to the wall to be raked using non-powered hand tools (chisels and bolsters).
- (3) All dust dirt and debris to be cleared away immediately after raking is complete.
- (4) Mix mortar using suitably sited 110v cement mixer, on demand.
- (5) Re-point prepped brickwork with mortar mix to a flush finish.

- (6) Semi cured mortar joints to be finished consistently with the surrounding mortar using a soft bristle brush removing excess mortar, finishing the brickwork to ensure aesthetic continuity.
- (7) Thorough clean down of all areas affected by exhaust material from raking and re-pointing. Any mortar snots and stains to be removed with wooden paddle ensuring a clean finish.
- (8) Where it proves necessary to temporarily store materials next to the work site, the need for such storage will be minimized and the ground protected using polythene sheet. No hydraulic lime, cement or chemicals listed under the COSHH standard to be stored on site. At the end of each day all loose / unused materials will be collected from the site and stored safely.
- (9) The site is to be left in a safe and tidy manner at the end of each working day and at the end of the project.

Risk Assessments

Completed and Attached: Yes

List of Assessments:

-Injury resulting from use of Hand Tools

-Injury resulting from manual handling

-Injury resulting from mixing or handling lime / cement mortar or concrete

-Injury resulting from sharp drops

-Injury resulting from working with static machinery / plant on site (cement mixers, grinders (abrasive wheel), low powered generators etc.)

Each operative has been briefed and tested on the individual risks posed. Each operative has read, understood and signed a confirmation to confirm the receipt and acknowledgment of each risk assessment.

SITE ACCESS AND STORAGE

Care will be taken to ensure no blockage or disruption to the area and its residents. Vehicles to be parked in designated areas otherwise where most appropriate and safe to do so.

Pedestrian access runs around the buildings / work sites. The site can be accessed at the front of the building via the work site entrance leading to an access stairwell. No access is to be gained to the work site which runs around the outer perimeter of the building.

All tools will be removed from site at the end of each working day. Any nonhazardous materials stored temporarily on site (such as building sand) will be stored locally to the specific working area, on top of polythene sheet and will be covered over at the end of each working day. On completion of the project, temporary storage sites will be removed. No caustic materials (e.g. lime or cement) or chemicals (e.g. plasterciser) will stored on site overnight.

WELFARE ARRANGEMENTS

The appropriate facilities are currently on site and it is proposed that the facilities located here will be used for site welfare. Hot water to be made available. Operatives will be advised to wash their hands before and after going to the toilet, and prior to eating.

PROTECTIVE EQUIPMENT

E.g. Hard Hat, Safety Boots, Hi-Vis clothing

The work site will be designated a hard hat site, and other Personal Protective Equipment (PPE) will be specified in the Safe System of Work / Method Statement. The following equipment will be distributed to all operatives:

- Safety Helmet to BS 5240
- Eye Protection to BS 2092
- Hearing Protection to BS 5108
- Disposable Respiratory Protection to EN 149
- Appropriate work gloves
- Hi-Vis waistcoat / vest
- Safety Footwear

IMPLICATIONS TO THIRD PARTIES / GENERAL PUBLIC

Pedestrian access will not be impeded; the footpath will remain open at all times. Care will be taken at all times if / when operating plant & tools to ensure that no hazard is posed to members of the public.

TRAFFIC MANAGEMENT - ROAD / PEDESTRIAN, ETC

Pedestrian access will not be impeded; the footpath will remain open at all times.

No road traffic management will be required.

TEMPORARY WORKS

None

COSHH SUBSTANCES - (COSHH sheets available in Site File)

Mortar plastercisers Portland cement

EMERGENCY SERVICES	5 LOCAL CONTACT: Location	Telephone
1. Fire.	Eccles	999
 Police. Ambulance/Hospital Doctors Surgery Site First Aider 	Eccles Eccles N/A Adam Moores	999 999 07774231236

If the situation is an emergency then DIAL 999 and request the service required.

SERVICES:			
Name	Location	Telephone	
1. Electricity	TBC	0800 404090	
2. Gas Service	TBC	0800 111999	
3. Water Board		TBC	
4. Others (BT, ipsaris, etc)	TBC		

Some of the above services are believed to be in the specific area of Tameside Pointing's operations at Mitchell Street and Clifton Road. Operatives are under instruction to keep a safe distance from any cables or pipework fixed to the wall and will be chiseled out by hand where necessary.

SITE SPECIFIC EMERGENCY PROCEDURES ATTACHED

N/A

ADDITIONAL ITEMS FOR CONSIDERATION

Site Specific Hazards

Concrete Asbestos Products

No concrete asbestos products have been found or mentioned to have been found on this site. However, given the buildings estimated date of construction we can assume it is quite likely there will be asbestos or at least areas where asbestos has been used within the infrastructure of the building. Operatives will be briefed on the possible presence of concrete asbestos products in the locality and will be instructed not to handle the material, if found the operative is under instruction to report their findings to the team supervisor who will promptly forward this to the site manager.

Pedestrian Walkways

Tameside Pointing Version 1.1: 11/09/2016 The area of the work site is within the immediate vicinity of public highways and walkways. Operatives are under instruction to sheet off working areas, where necessary, all openings that may allow debris and excess mortar etc. to pass through.

<u>Dust</u>

All possible measures of dust control to be implemented ensuring minimum exhaust of excess material from the process of mortar raking. Brickwork to be 'hosed down' with water adding weight to the mortar joint compound and forcing the majority of the raked exhaust material to 'drop'. Where necessary a dust extraction system will be employed to rake out brickwork in enclosed areas.

STATEMENT PREPARED BY: Adam Moores **DATE:** 11/09/2016

POSITION: Project Director