

PALMER WOODS LIMITED
46/47 RUSSELL SQUARE LONDON

Method Statement for the Repair and Replacement of the Stone to the Front Balcony

The work comprises the repair of the damaged and decayed stonework to the first floor balcony and the replacement of stone beyond repair.

Activity Schedule:

1. Protect surrounding areas, surfaces and finishes.
2. Install temporary propping to locally support the affected stone.
3. Working from the standing scaffolding the cracks in the stone to be repaired will be cut across the cracks at 200mm centres and threaded stainless steel rod set into repair resin across the cracks. Resin inject the remainder of the cracks and point with Portland Stone repair mix.
4. The stone to be replaced will be carefully removed and lowered to ground level by mechanical means (block and tackle). The new stone sections will be fitted in the reverse of the above, fixed with stainless steel pins and dowel and grouted with Portland Stone repair mix
5. Once cured, remove and clear away any temporary propping and scaffolding

Health and Safety Considerations:

1. Working in areas used by members of the public: Suitable and sufficient barriers will be placed to separate the area of the work from members of the public.
2. Hazards inherent in the materials used for the works: Risk and COSHH Assessments will be carried out and suitable PPE will be used at all times.

Supervision:

1. The specialist subcontractor will have a foreman on site throughout the work.
2. The main contractor's site manager will visit the site regularly during the work.

DeWolfe.

Reddish sandstone

Reddish shale

Synclinal axis

Synclinal limbs

Syncline

Reference		Reference
Reference for Removal		
Reference		

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