

Method Statement For Restoration Of Masonry at 1 The Old Schoolhouse ,Dilton Marsh

Repointing of main walls

Areas of defective mortar to be identified and removed from joints with a mallet and chisel . Mortar to be cut out to a at least twice the depth as the joint is wide . Typically around 25mm-50mm.

Joints to be thoroughly brushed free of loose debris and then washed out with clean water.

Joints to repointed with a densely compacted natural hydraulic lime (NHL2.5)mortar that will be matched to existing mortar with careful choice of aggregates.

Fresh pointing to be brushed back to a slightly recessed finish with a stiff churn brush then kept moist with spray during initial curing .

Repair and restoration of dressed masonry around arched door way and portico

Areas of spalling and badly weathered masonry to be cut back to a sufficient depth with mallet and chisel and cleaned of debris.

New sections of Bath stone to be worked to existing profiles of mouldings and then pieced in , secured with a natural hydraulic lime mortar .

Open joints to Dressed stone to be repointed with lime putty to a gently sponged finish .

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