

Wall

Render to be cut back using a disc - impact removal must be avoided to prevent loosening the retained render or masonry. Remove as little render as possible to adequately tooth-in brickwork to create the required opening. Disc cutting to be vertical or horizontal as appropriate, no angled cuts permitted. Flettons not to be used in reframing the new opening. Rake out mortar to 15mm depth prior to rendering.

Ensure new concrete lintel to be dry packed using slates following the removal of the existing lintel using adequate propping. New lintel to BS 5977: Part 2.

Render repairs to be portland cement based, as per the existing post war material with the surface trowelled to match the adjacent render. Ensure ashlar lining out detail continued across the new render to be continuous with existing, allow for the depth and definition of the new linework to be identical to the existing after paint application.

Spatterdash coat: (if required)
 Cement: Ordinary Portland cement
 Sand: coarse sand to BS 1199, to pass a No. 7 sieve
 Mix Proportions: 1:3 cement sand by volume 3 to 5 mm thick.
 Dubbing out: as required, no coat exceeding 10 mm in depth, dampen substrate before application.
 Galvanised corner beads must not be used, with corners made up using trowelled mortar and well placed timber grounds.

Paint finish: Dulux trade Weathershield Smooth Masonry Water Based Gloss, colour: Dulux Regent's Park Cream Gloss

Internal gypsum based two coat plaster to new opening (thickness as existing), primed and decorated paint type/colour TBC client.

Door and frame/cill

Hardwood must be of European origin, preferably FSC certified or traceable to sustainably managed source. Moisture content on delivery 8-12% +/-3

Ensure DPC fixed to wall face of hardwood frame with galvanised clout nails. Use adequate frame fixings into masonry, ensure fixing heads are recessed and timber plugged, finished flush and decorated. Locate fixings 150mm from corners and mx 600mm apart.

Door to have recessed brush pile draught proofing.

Hinges to be washered brass butt hinges min 104mm. External octagonal fixed iron knob painted as door, lock specification as required by insurers, min 2x morticed deadlocks, allow also a non-keyed integral roller catch, thumb turns to inside face.

Glass to be georgian wired cast glass bedded in linseed putty and secured with softwood beads pin fixed min 150mm centres.

Paint finish: External Dulux Trade Weathershield Exterior Gloss, colour Black with primer/undercoat to suit. Internal Dulux Trade water based gloss colour TBC.

Note existing concrete paving to be retained and rebbed to meet new concrete doorstep.



Existing window to be replaced



Existing Door A ref dwg PVE 002

