

Elevation Notes (these are shared between all elevations, some items won't apply)

- Repoint stone plinth course, note specific percentages on drawing Exisiting cementitious render (assumed), remove existing 'alkyd resin' masonry paint, make
- good any cracks with lime putty mortar and repaint with new silicate paint (Kiem).

  Architectural features formed in render (possibly cementitious), remove existing 'alkyd resin' masonry paint, make good any cracks with lime putty mortar and repaint with new silicate paint (Kiem).
- Flaunch top of plinth with lime mortar Remove airbrick and make good using brick and lime mortar infill.
- Remove plastic siphons and make good with lime mortar (17 no to West Elevation, 21 no to North Elevation).
- Repoint crack with lime mortar, refer to drawing for crack details.

  Chemical DPC plugs; prepare to remove exceptionally hard cement filling to the chemical
- Remove wall mounted plastic/metal boxes
- Carryout lime mortar repair to corroded column capital; this will use ceramic armatures drilled into the existing substrate. Mortar selection will need to take place onsite to
- ensure that it is compatible.

  Rainwater pipes; these are to be taken down and fully refurbished and reinstalled. They are to be put back in their orgional locations, they will be repainted with micaceous iron oxide undercoat and a Dulux Metalshield topcoat (colour to be determined, assume white as exisitng or lead grey), all joints are to be left uncaulked. The gulley is to be replaced with a new accessible gulley, the downpipes are to be fitted with a shoes.
- Replace the lower portion of door; this will include the bottom rail and a the lower 400 mm of the stiles.
- To the windows in addition to redecoration, generally allow as follows. I no completely new sash window (assume I no. of the larger windows. Allow to replace 8no sash botto rails, 15 no timber sills and the lower 500 mm of 12 no pairs of front cover boards. Prepare, treat and repaint the steel lintel to WG19
- Rooflight, this is rotten and non-historic, allow to replace with an aluminium rooflight Works to Dormer Windows; in addition to redecoration, assume the following: Allow to fully replace I no. casment with a new casement to match. Also allow to replace the
- bottom rail and the external architraves to the remaing 3 no. windows.

  Repairs to roof tiles; assumed that a total of 100 no tiles will need to be replaced with salvaged glazed pantiles.
- 19. Leadwork to roof; asumme that localised patch repairs are required. assume that cracks will need to be weld repaired in 30 no locations. Also assume that the flashing to Ino chimney will need to be replaced with new Code 7 sandcast lead.
- Regild weather vane
  Rear of wing walls, these are pointed in a cement mortar, remove cement pointing and repoint wall with lime putty mortan

DO NOT SCALE THIS DRAWING USE DIMENSIONS ONLY VERIFY ALL DIMENSIONS ON SITE BEFORE COMMENCING ANY WORK OR SHOP DRAWINGS

INFORM THE ARCHITECT BEFORE ANY WORK STARTS IF THIS DRAWING EXCEEDS THE QUANTITIES IN ANY WAY

**REPAIRS KEY** Repoint Area of Masonry with Lime Mortar Replace Failed Plaster, with new lime plaster Repoint a Specific Joint with Lime Mortar Work to a Micellanious Item: refer to notes for

CLIENT

English Heritage

PROJECT

Marble Hill House

TITLE

Main House: Elevation of Wing Walls; repairs

SCALE	
I:100 @ A3	
DATE	DRAWN
January 2017	HS
JOB N°	DRAWING N°
16 132	235

Clews architects Acanthus House 57 Hightown Road Banbury • Oxfordshire OX16 9BE

Tel: 01295 702600 Fax: 01295 702601 architects@acanthusclews .co.uk