

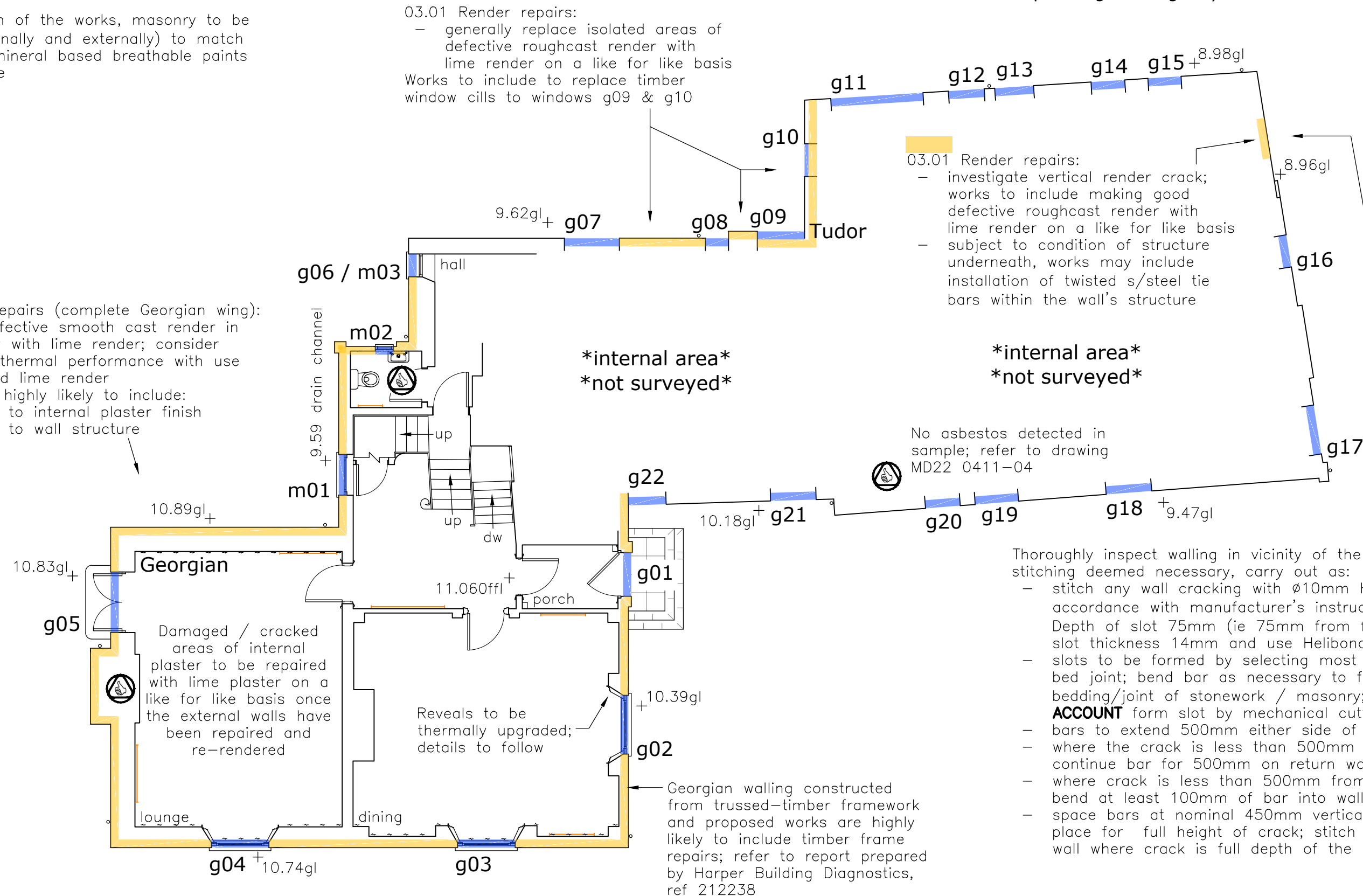
Filename md22_0411

Upon completion of the works, masonry to be decorated (internally and externally) to match existing using mineral based breathable paints suitable for lime

03.01 Render repairs:
- generally replace isolated areas of defective roughcast render with lime render on a like for like basis
Works to include to replace timber window cills to windows g09 & g10

03.02 Render repairs (complete Georgian wing):
- replace defective smooth cast render in its entirety with lime render; consider improving thermal performance with use of insulated lime render
- works are highly likely to include:
-- repairs to internal plaster finish
-- repairs to wall structure

03.01 Render repairs:
- investigate vertical render crack; works to include making good defective roughcast render with lime render on a like for like basis
- subject to condition of structure underneath, works may include installation of twisted s/steel tie bars within the wall's structure



Thoroughly inspect walling in vicinity of the crack if stitching deemed necessary, carry out as:
- stitch any wall cracking with Ø10mm Helibars in full accordance with manufacturer's instructions. NOTE: Depth of slot 75mm (ie 75mm from face of wall), slot thickness 14mm and use Helibond GROUT
- slots to be formed by selecting most appropriate bed joint; bend bar as necessary to follow natural bedding/joint of stonework / masonry; on **NO ACCOUNT** form slot by mechanical cutting
- bars to extend 500mm either side of crack
- where the crack is less than 500mm from corner, continue bar for 500mm on return wall
- where crack is less than 500mm from an opening bend at least 100mm of bar into wall
- space bars at nominal 450mm vertical centres and place for full height of crack; stitch both sides of wall where crack is full depth of the wall

internal area
not surveyed

internal area
not surveyed

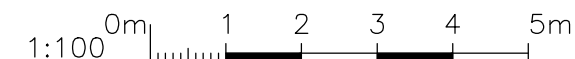
No asbestos detected in sample; refer to drawing MD22_0411-04

Georgian walling constructed from trussed-timber framework and proposed works are highly likely to include timber frame repairs; refer to report prepared by Harper Building Diagnostics, ref 212238

Reveals to be thermally upgraded; details to follow

Damaged / cracked areas of internal plaster to be repaired with lime plaster on a like for like basis once the external walls have been repaired and re-rendered

Proposed Ground Floor Layout (Wall Repairs) 1:100



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Project
Refurbishment Works at The Old Rectory
Clyst St Lawrence, CULLOMPTON, EX15 2NW
for Drs Dixon

Dwg title
Proposed Works
Proposed Ground Floor Layout
03_01-02 Wall Repairs

dwg no	MD22_0411 - 33	Initial
scale	1:100	date
		drawn
		chkd.
		AJPaton
		AJP