BRITANNIA STRUCTURAL VISIT Monday, 16 October 2023

23 Issues Identified



ISSUE 1

Assigned To External Kitchen Wall

An experienced stone mason to replace stones where required and repoint in lime mortar



ISSUE 2

Assigned To Corner Of Building, Lime Walk And Car Park Using specification from BG tie in corner of building to stop movement and cracking



ISSUE 2

Assigned To Corner Of Building, Lime Walk And Car Park Red shows cracking

Blue shows previous repair, not sufficient



ISSUE 3

Assigned To Lime Walk Elevation

Replace 2x lintels to BG spec

Contractor to provide propping details from own SE



ISSUE 4

Assigned To London Road Elevation

Install drip detail to top of timber to stop further damage.

Mortar repairs around timber.



ISSUE 5

Assigned To London Road Elevation

Top 8 courses of pier to be removed, rebedded and tied into the wall. BG to provide detail.



ISSUE 6

Assigned To Car Park Elevation

Downpipe to be extended and directed away from building



ISSUE 7

Assigned To Car Park Elevation

Temporary timber raking pier and wall ties installed 2020.

JTS to confirm whether needed to be removed or replaced. BG to provide detail if required.



ISSUE 7
Assigned To Car Park Elevation
Showing wall ties



ISSUE 7
Assigned To London Road Elevation
Showing other end of wall ties

ISSUE 7



Assigned To Internal
Wall tie not installed to spec, should have been supported by
truss, and not tight.



ISSUE 7
Assigned To Internal
Shows damage done to external wall when ties installed.

BG and JTS to recommend structural and heritage works, respectively.



ISSUE 7
Assigned To Internal
Shows lack of restraint tie providing



ISSUE 7
Assigned To Internal
As above, lack of restraint.



ISSUE 8
Assigned To Lime Walk And London Road Corner
Cracking and poor pointing to corner

BG to specify repairs



ISSUE 9
Assigned To Internal

Severe brick damage, presumed masonry bees

BG to specify amount of repair/replacement required



ISSUE 9
Assigned To Internal
Additional photo



ISSUE 10
Assigned To Internal

Shows historic structural support, unsure of date installed.

Designed to stop gable end bulging further and stop further roof spread.

BG to confirm whether sufficient and whether further works or replacement required



ISSUE 10
Assigned To Internal
Additional photo



ISSUE 10
Assigned To Internal
Shows loose fixing, majority of fixings similar.



ISSUE 11
Assigned To Internal

Shows gaps in slates. Contractor to repair and fill gaps as much as possible without full replacement.



ISSUE 12
Assigned To Internal
Shows scaffold currently installed



ISSUE 12
Assigned To Internal
Shows hoarding