

Hi All,

Further to our discussions on site earlier this week with regards to the existing garden walls, it has become apparent during the demolition works and exposing the ends of walls on GL C and E, that the walls in their current state have various defects that would deem them unsafe during underpinning works allowing the construction of the new retaining structure. Please see below notes:

Garden Wall GL C



The wall has a significant lean and we have concerns with the walls stability during underpinning works. It is our recommendation to demolish the wall the extent of the currently proposed underpinning works, to allow the retaining wall works to be carried out. Attached are the current underpinning works and foundation plan for reference.

Garden Wall GL E





The wall is bowing and there is a large crack running between the internal masonry and external leaf. The wall appears to be unstable and unsafe to be maintained during underpinning works. It is our recommendation to demolish the wall the full extent to allow the retaining wall works to be carried out.

For both garden walls, once the retaining structure has been constructed the garden walls may be rebuilt of similar construction onto new mass foundations. Please let us know how you wish to proceed and we will update our drawings accordingly.

Kind regards,

Matt Larkworthy
Senior Structural Engineer

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