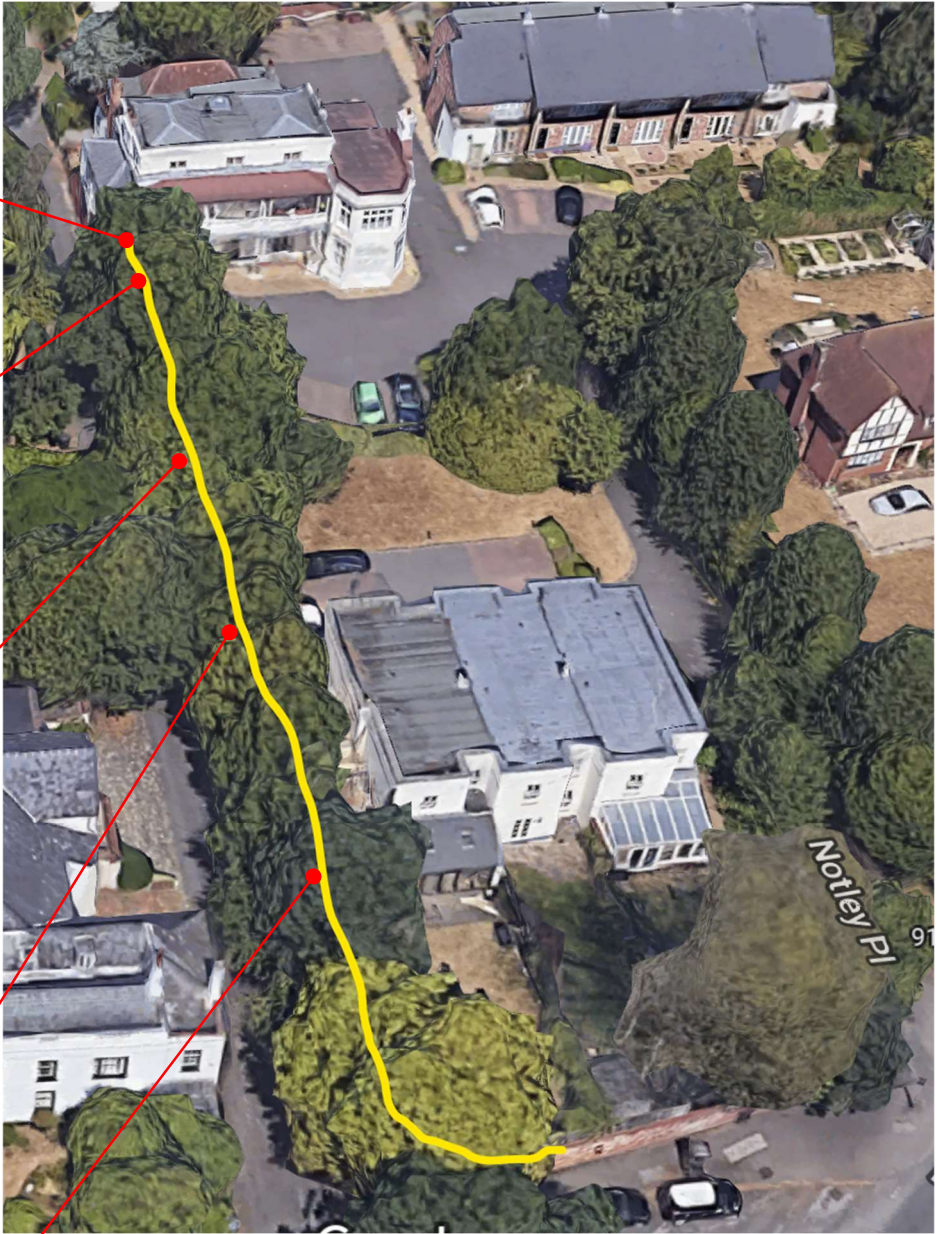




Defect	Cause/Suggested Repair	Photograph
Wall unstable and temporarily braced back to scaffold frame. Wall appears to have flint foundation at this point. Canopy/first floor has support posts down onto the wall.	Self-seeded trees have grown/rooted close to back of wall and applied mechanical pressure to wall as they have grown. Remove self-seeded trees / stumps and rebuild wall from foundation upwards. Need to temporary prop building. Provide weep holes to prevent any build-up of water behind wall and if necessary provide concrete backing to improve retaining capacity	
Significant deterioration of pointing, some crumbled masonry at the base	Natural weathering, lack of weep holes. Rebuild/repoint. Core drill 50mm weep holes near base at 900mm centres	
Wall lack of verticality, leans to point of touching lamppost. Retained height approx. 1m at this point. End of flint foundation being visible at this point	Some self-seeded smaller stumps behind wall won't have helped but significant wall pressure likely to be caused by large protected tree (see photo above). Anything other than removal of the tree with rebuild of wall plumb will leave an ongoing maintenance requirement and risk of wall collapse (highway and third party safety).	
Debris and self-seeded stumps behind wall. Piers can be seen but in poor condition along this section	Need cleaning out, stumps removing and piers making good.	
This section of all appeared different period of construction and whilst better verticality with vertical movement joints, brick facing and pointing in poor condition	Repoint, replace badly spalled bricks	



1 Overview, Wall alongside Surley Row