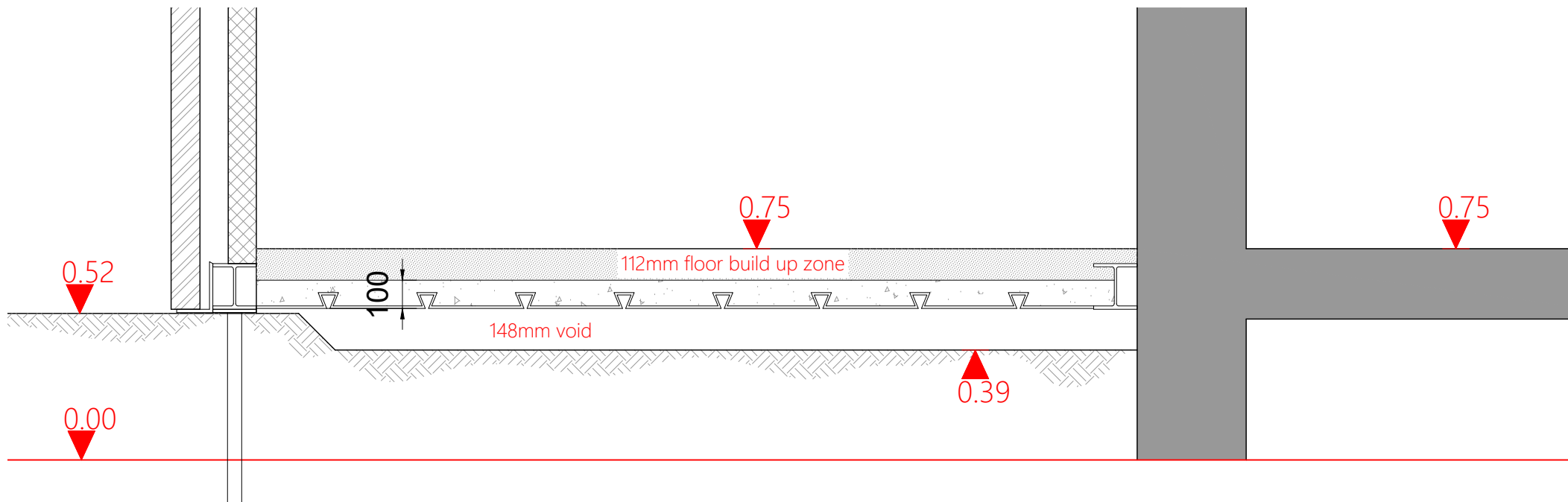
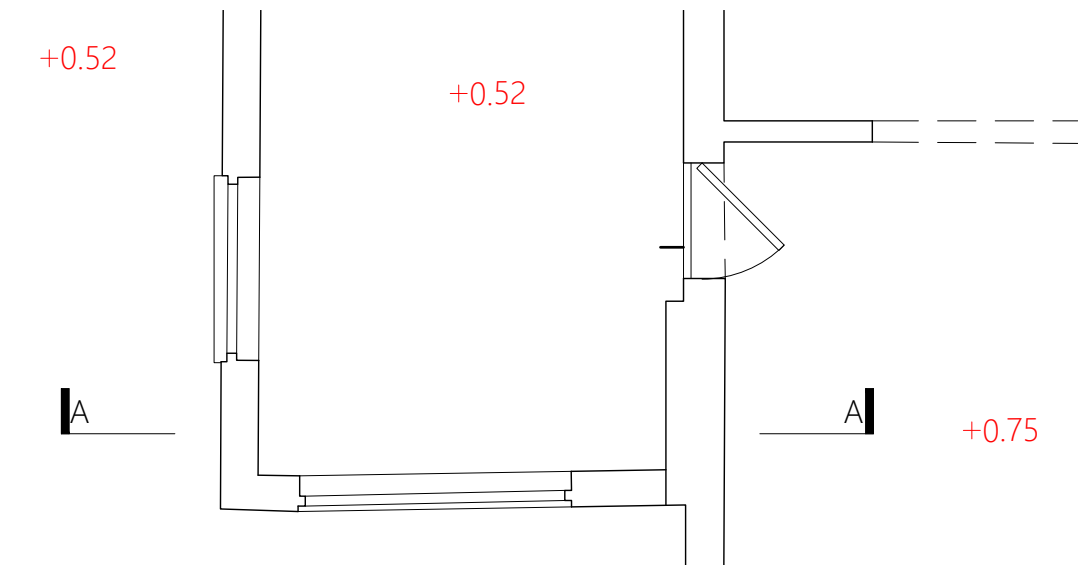


Existing Section A-A
1:20 @ A3



Proposed Section A-A
1:20 @ A3

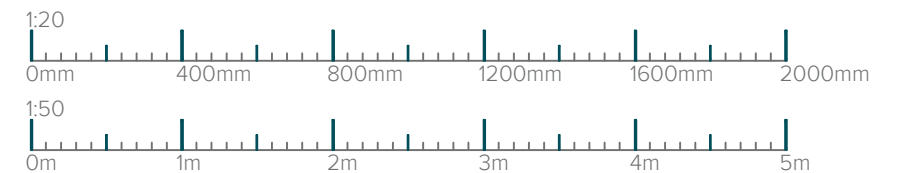


Existing Partial Plan
1:50 @ A3

Foundations within RPA of retained trees

To minimise root disruption during construction and to allow room for root growth post-construction, the extension will sit on non-invasive foundations (helical piles will support a steel grillage that will support a suspended concrete super slab that will leave a 148mm void to the ground - see supporting structural engineers report).

So long as the methodology proposed within the Arboricultural Report and Structural Engineers report is followed, and the vulnerable parts of the tree's RPA is protected during construction, the tree will not be adversely affected.



Important Note
Whilst due care and attention is taken to ensure all surveys, drawings, dimensions and details provided are accurate, it is the Builders responsibility to check and verify all dimensions, details, levels and sewer invert levels on site prior to ordering any materials or commencing works. Should any discrepancies be found these should be relayed to the Architect immediately for review. Should these drawings be used without adequate site investigations and subsequent issues arise, liability will lie solely with the Builder. Do not scale off this drawing, work to figured dimensions only. This drawing must be read and checked with all structural and relevant specialist drawings. The Builder is to comply in all respects with the current Building Regulations and latest Codes of Practice.

Revisions		
Rev	Date	Initial

Project
Client: Khateja Naeem
Address: 27 Fairfield Way
Epsom
KT19 0EF
Stage: Planning

Drawing
Title: Supplementary Drawing 4
Drawn By:
Date: NOV 21
Scale: AS SHOWN @ A3
Dwg No.: 2020-044-SD4