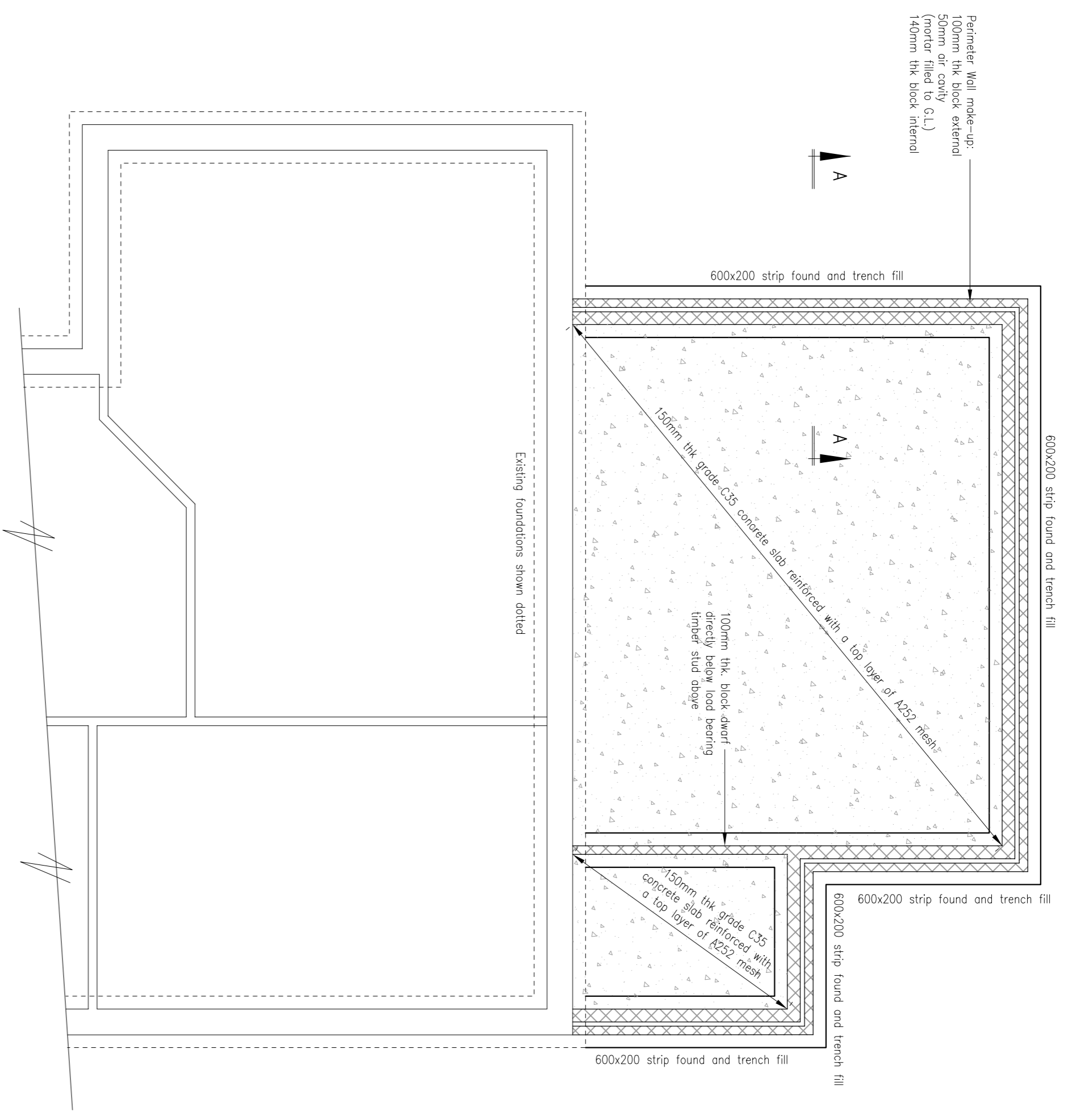
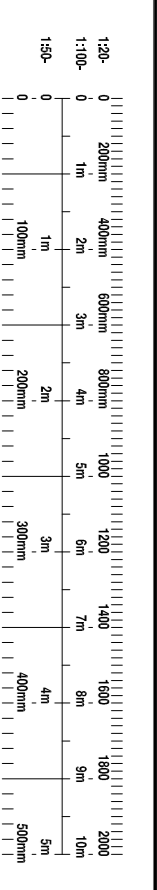


Do not scale from this drawing. If in doubt, ask. This drawing is the property of Stewart Drawing Services and must not be copied, reproduced or disclosed other than for the purposes of this project.



Any gaps present through walls to be filled over using Reveste Type E

Strip foundations RC35 concrete with 1 layer A333 mesh bottom (40mm cover) Size as noted on plan

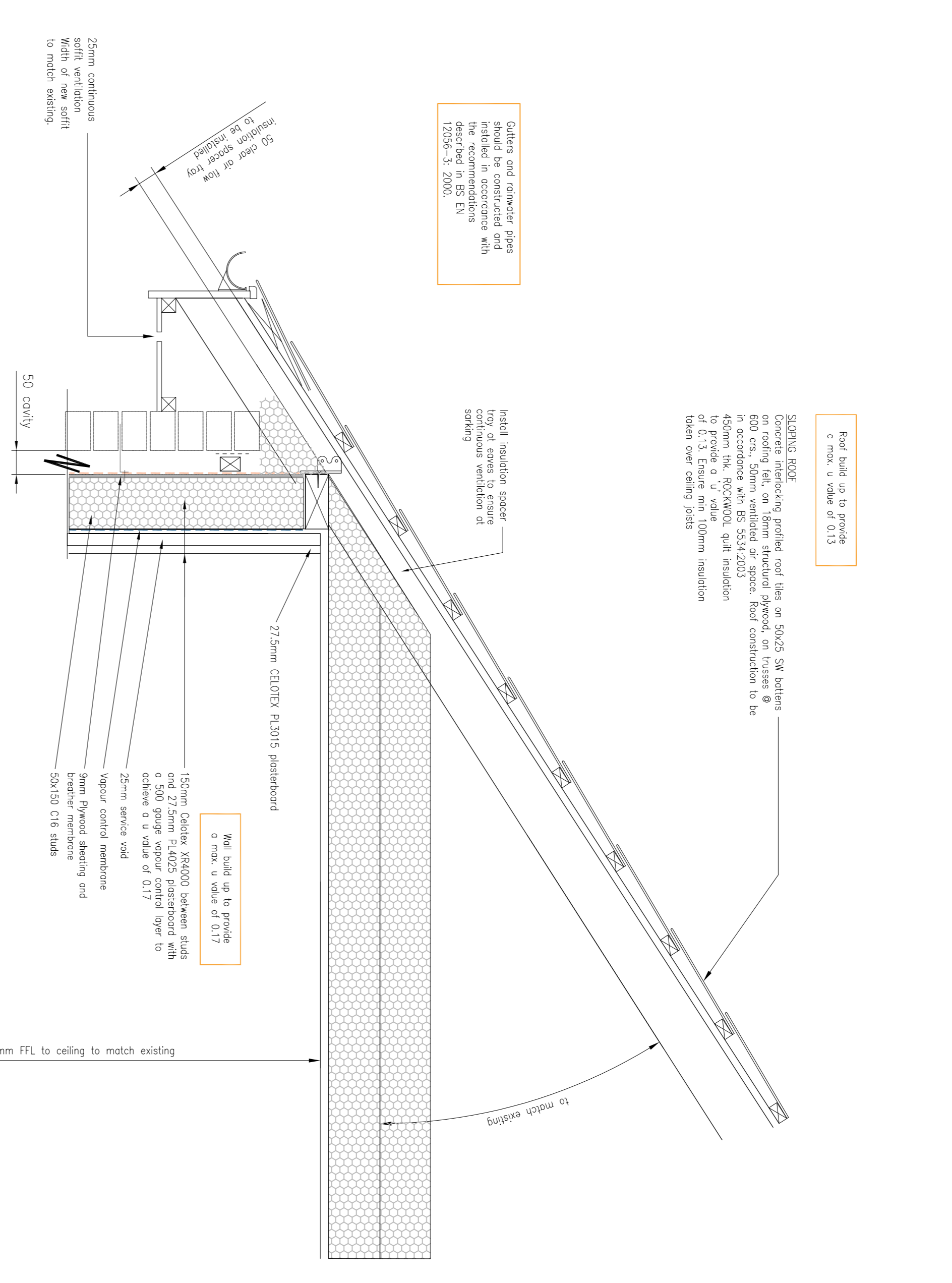
ALL INNER LEAF SUBSTRUCTURE WALLS TO BE 140mm THICK 7.3 N/mm² DENSE BLOCK IN CLASS (3) MORTAR

PERIMETER AROUND S/S WALLS TO BE 400x200x200 CONCRETE IN SUBSTRUCTURE CAVITY WALL

New foundation must be in level with existing foundation and achieve a minimum of 600mm frost cover from ground level to underside of foundation. Foundation should be cast upon firm sub-base, any loose or soft areas encountered within the excavated base of the trench should be removed and replaced with lean mix concrete or Type 1 material well compacted in 200mm layers.

New strip foundation and trench fill concrete formation levels to be on natural firm to stiff clay capable of providing a minimum safe bearing pressure of 100kN/m² at a min. 2100mm from EOL to formation level.

Foundation Plan as Proposed
1:50



Section A-A
1:10

Rev	Date	Details

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Planning & Building Warrant
Proposed Extension For
Mr & Mrs McGowan
14 Strathcarron Wynd, Paisley PA27AU
- Foundation Details

Scale	Drawn By
1:50	A1
	John Stewart

Date	Drawing No.	Rev
Nov 2023	23042 - 03	