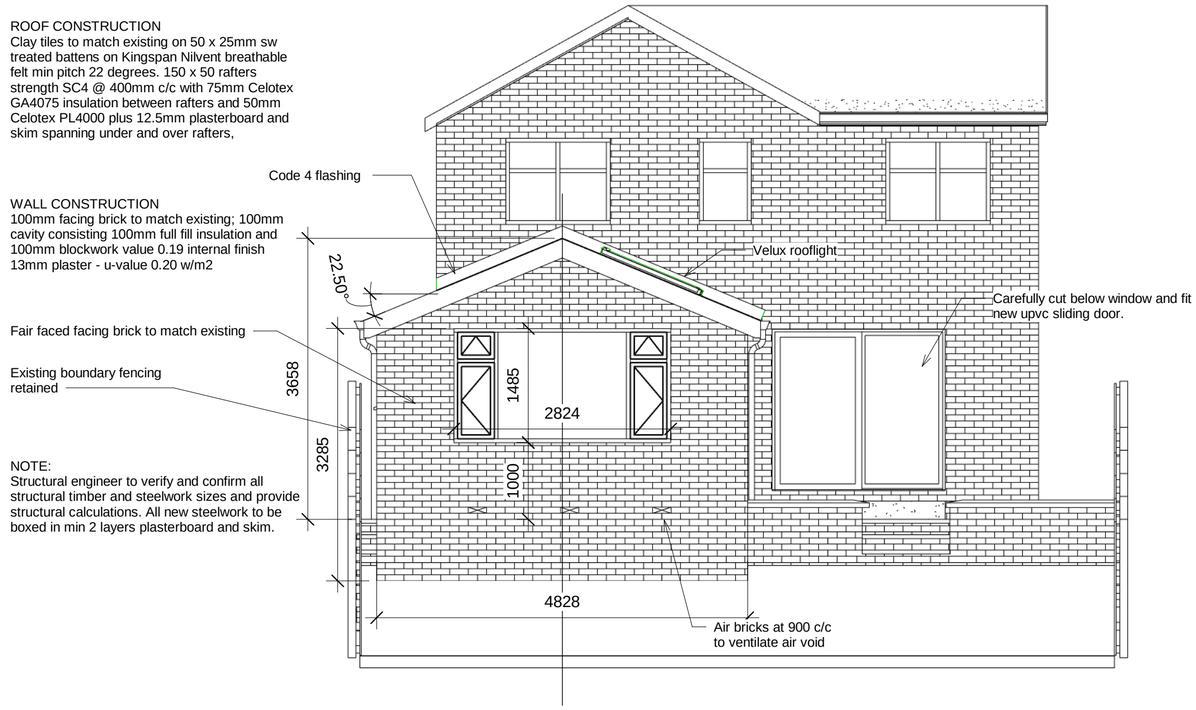
ROOF CONSTRUCTION
Clay tiles to match existing on 50 x 25mm sw treated battens on Kingspan Nilvent breathable felt min pitch 22 degrees. 150 x 50 rafters strength SC4 @ 400mm c/c with 75mm Celotex GA4075 insulation between rafters and 50mm Celotex PL4000 plus 12.5mm plasterboard and skim spanning under and over rafters,

WALL CONSTRUCTION
100mm facing brick to match existing; 100mm cavity consisting 100mm full fill insulation and 100mm blockwork value 0.19 internal finish 13mm plaster - u-value 0.20 w/m2

Fair faced facing brick to match existing

Existing boundary fencing retained

NOTE:
Structural engineer to verify and confirm all structural timber and steelwork sizes and provide structural calculations. All new steelwork to be boxed in min 2 layers plasterboard and skim.



1 South Elevation
1 : 50

Single Storey Utility Room Extension

No.	Description	Date

South Elevation

Project number	NH-2020
Date	11-06-2020
Drawn by	Author
Checked by	Checker

A102

Scale 1 : 50

05/07/2020 06:20:11