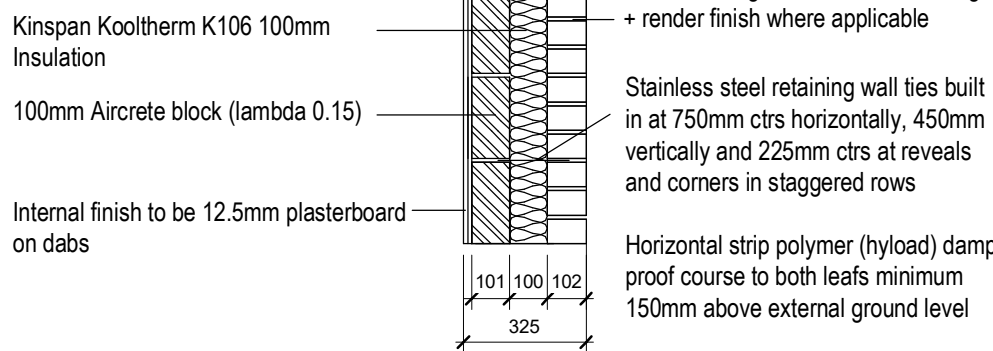


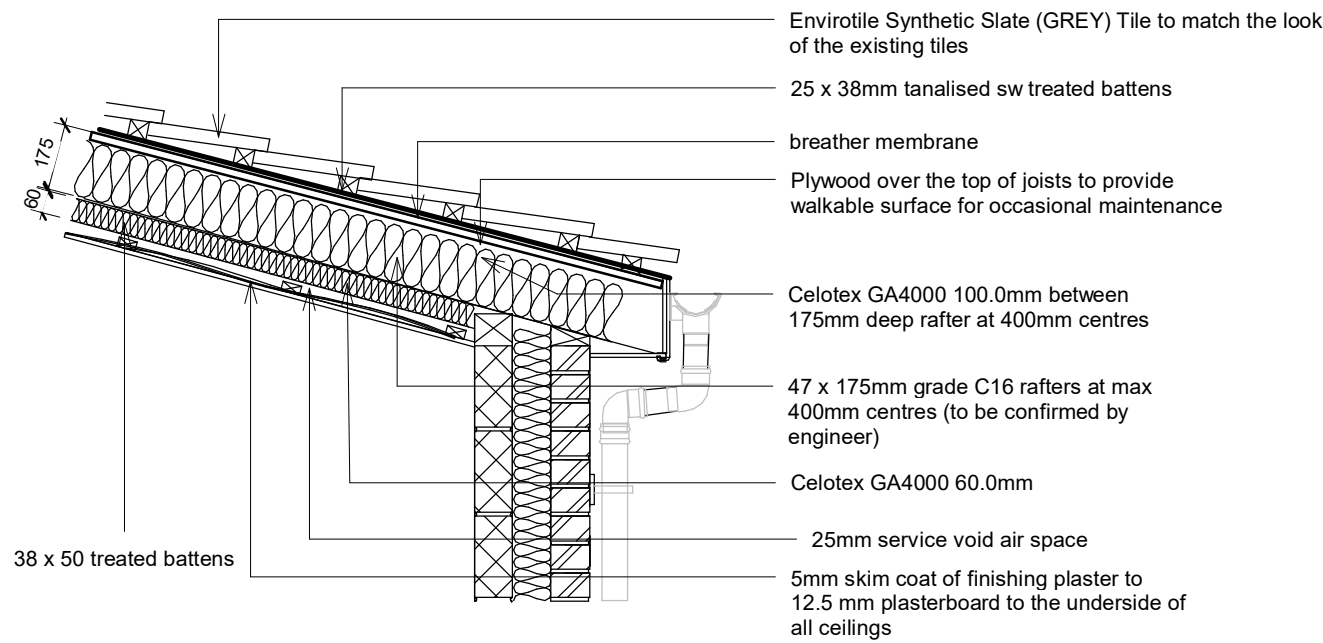
REFER TO STRUCTURAL ENGINEER'S DETAILS FOR STRUCTURAL ELEMENTS AND FURTHER INFORMATION

WALL TO ACHIEVE A U-VALUE OF 0.14W/m²K

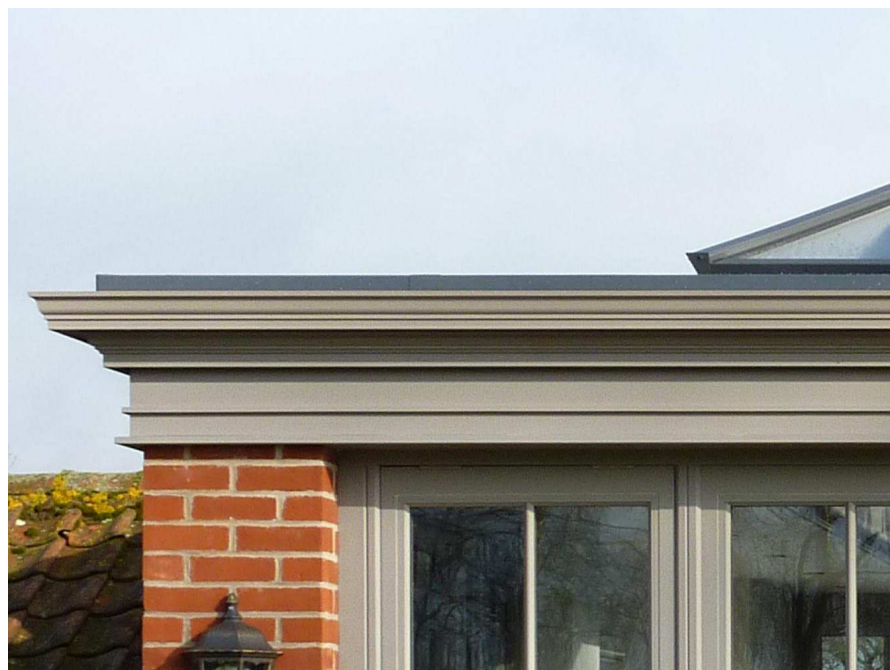


1 Extension Wall Detail
1 : 20

ALTERNATIVE ROOF CONSTRUCTIONS - SPECIFICATION BUILD-UPS ARE ACCEPTABLE PROVIDED THEY ACHIEVE THE REQUIRED U-VALUE OF 0.15W/m²K AND ARE INSTALLED TO MANUFACTURER'S DETAILS

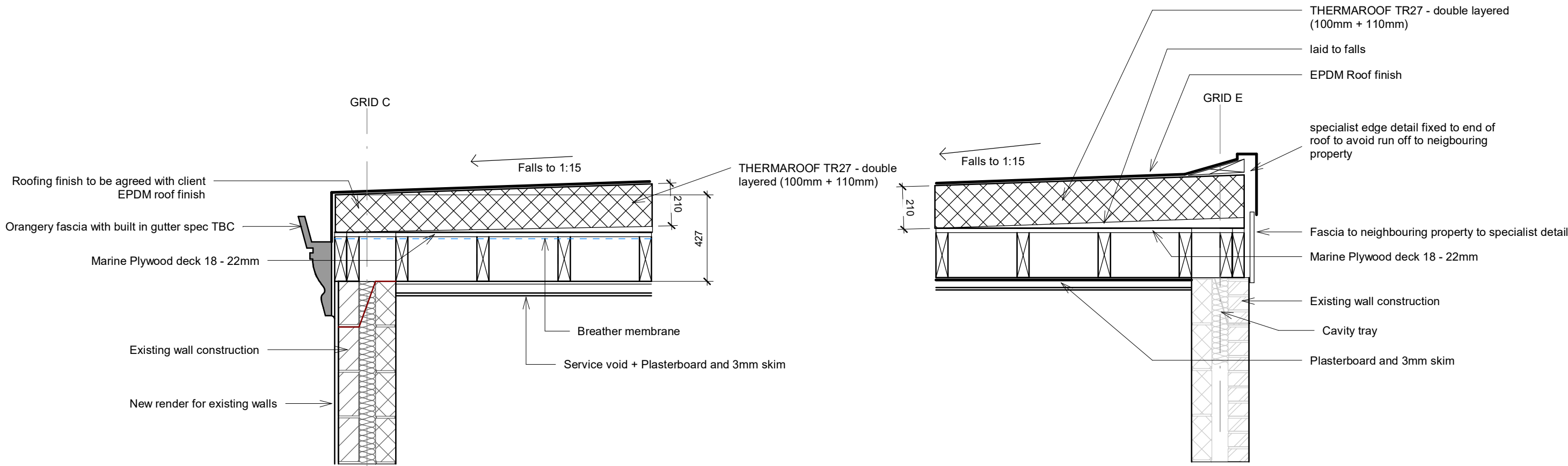


2 Extension roof detail
1 : 20



Example of perimeter edge fascias to existing flat roof extension

DETAIL TO NEIGHBOURING SIDE AS ROOF WON'T BE OVER HANGING THE NEIGHBOURING PROPERTY

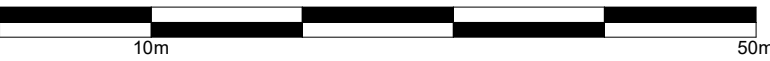


3 Warm Roof to Flat roof
1 : 20

4 Warm roof boundary
1 : 20

NOTES:

- All interior dimensions including ceiling heights are taken to and from finished surfaces unless stated otherwise
- All levels and dimensions must be checked on site
- Any discrepancies in dimensions should be brought to the attention of the architect immediately.
- These are planning drawings and room layout guidelines, they should not be used as construction drawings. Ideal Architecture will not take any responsibility.
- All material and workmanship must comply with British Standards and codes of practice.
- All works to be carried out with due care so that it does not impair the stability of the building or adjacent works/site personnel or third parties. All works and procedures in accordance with HSE directives and CDM regulations.
- Design of specialist elements to be sought from specialist manufacturers and elements to be installed as per their details.
- This drawing is copyright and not be reproduced in part or in whole without prior written consent. Contractors **must** verify all dimensions on site before commencing work or ordering components, especially steels and stairs.



FOR BUILDING REGS



PROJECT SINGLE STOREY REAR EXTENSION

ADDRESS 445 EDENFIELD ROAD, NORDEN

CLIENT

TITLE DETAILS

SCALE (@ A1) 1 : 20 DATE 23/05/2023 11:50:57

DRAWING NUMBER IDA - 1169 - 10

REV