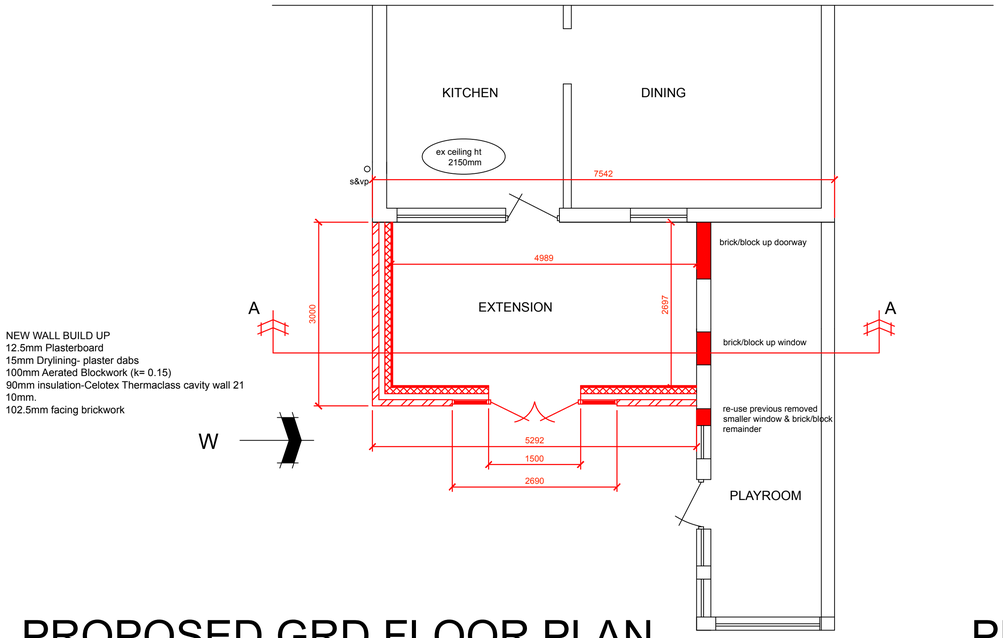
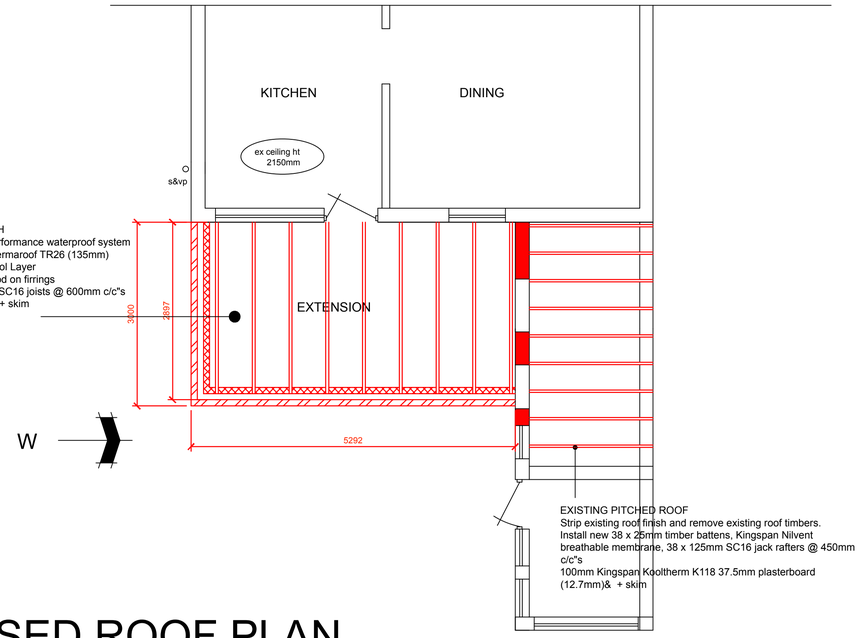


NEW WALL BUILD UP
12.5mm Plasterboard
15mm Drylining- plaster dabs
100mm Aerated Blockwork (k= 0.15)
90mm insulation-Celotex Thermaclass cavity wall 21
10mm.
102.5mm facing brickwork

PROPOSED GRD FLOOR PLAN



ROOF FINISH
Single ply performance waterproof system
Kingspan Thermaroof TR26 (135mm)
Vapour Control Layer
18mm plywood on firrings
47 x 145mm SC16 joists @ 600mm c/c"s
Plasterboard + skim

EXISTING PITCHED ROOF
Strip existing roof finish and remove existing roof timbers.
Install new 38 x 25mm timber battens, Kingspan Nilvent breathable membrane, 38 x 125mm SC16 jack rafters @ 450mm c/c"s
100mm Kingspan Kooltherm K118 37.5mm plasterboard (12.7mm)& + skim

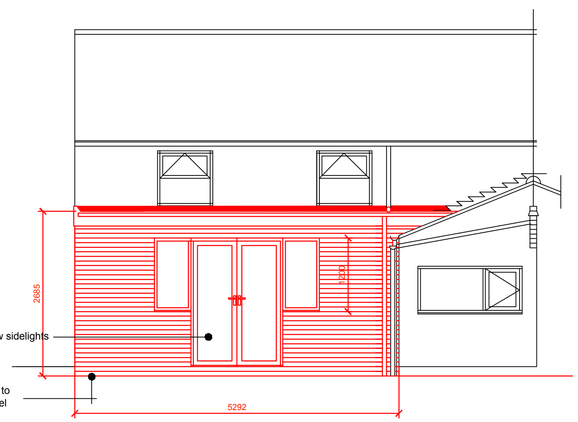
PROPOSED ROOF PLAN



Roof finish to be grey fibreglass

External brick work to be confirmed.

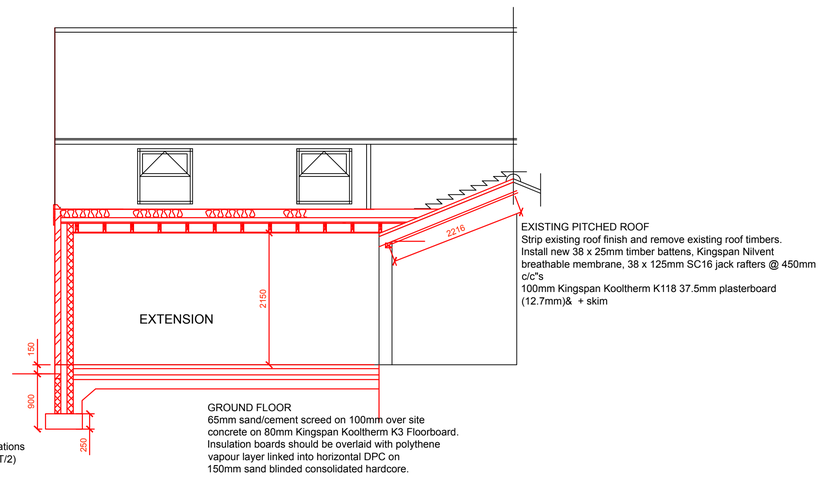
PROPOSED WEST ELEVATION



Double french doors with window sidelights

Ground level to be excavated to ensure 150mm below dpc level

PROPOSED SOUTH ELEVATION



ROOF FINISH
Single ply performance waterproof system
Kingspan Thermaroof TR26 (135mm)
Vapour Control Layer
18mm plywood on firrings
47 x 145mm SC16 joists @ 600mm c/c"s
Plasterboard + skim

NEW WALL BUILD UP
12.5mm Plasterboard
15mm Drylining- plaster dabs
100mm Aerated Blockwork (k= 0.15)
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102.5mm facing brickwork

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100mm Kingspan Kooltherm K118 37.5mm plasterboard (12.7mm)& + skim

FOUNDATIONS
600mm x 250mm concrete foundations to cavity walls (Concrete grade ST/2)

GROUND FLOOR
65mm sand/cement screed on 100mm over site concrete on 80mm Kingspan Kooltherm K3 Floorboard. Insulation boards should be overlaid with polythene vapour layer linked into horizontal DPC on 150mm sand blinded consolidated hardcore.

SECTION A-A

DO NOT SCALE THIS DRAWING. THE CONTRACTOR IS DEEMED TO HAVE CHECKED ALL DIMENSIONS

ANY DIMENSIONS NOT SHOWN ARE TO BE CHECKED

Revision	Notes	Date	Signed	Checked

8, Salem Street,
Gosberton,
Spalding
PE11 4NQ

NiCAD Consultancy Services Ltd
The Hollies, Thornimans Lane
Frampton, PE20 1AJ

E: NiCAD1@outlook.com M: 07775641461

Project:
Proposed extension to form ancillary space.

Drawing Title:
PROPOSED
LAYOUT & ELEVATIONS

Date:	Scale:		
Mar 2026	1:50		
Drawn by: N.A.O	Date: Mar 2026	Checked by:	Date:

Drawing Number: 26/SS/04 Rev:

Status: PLANNING APPLICATION