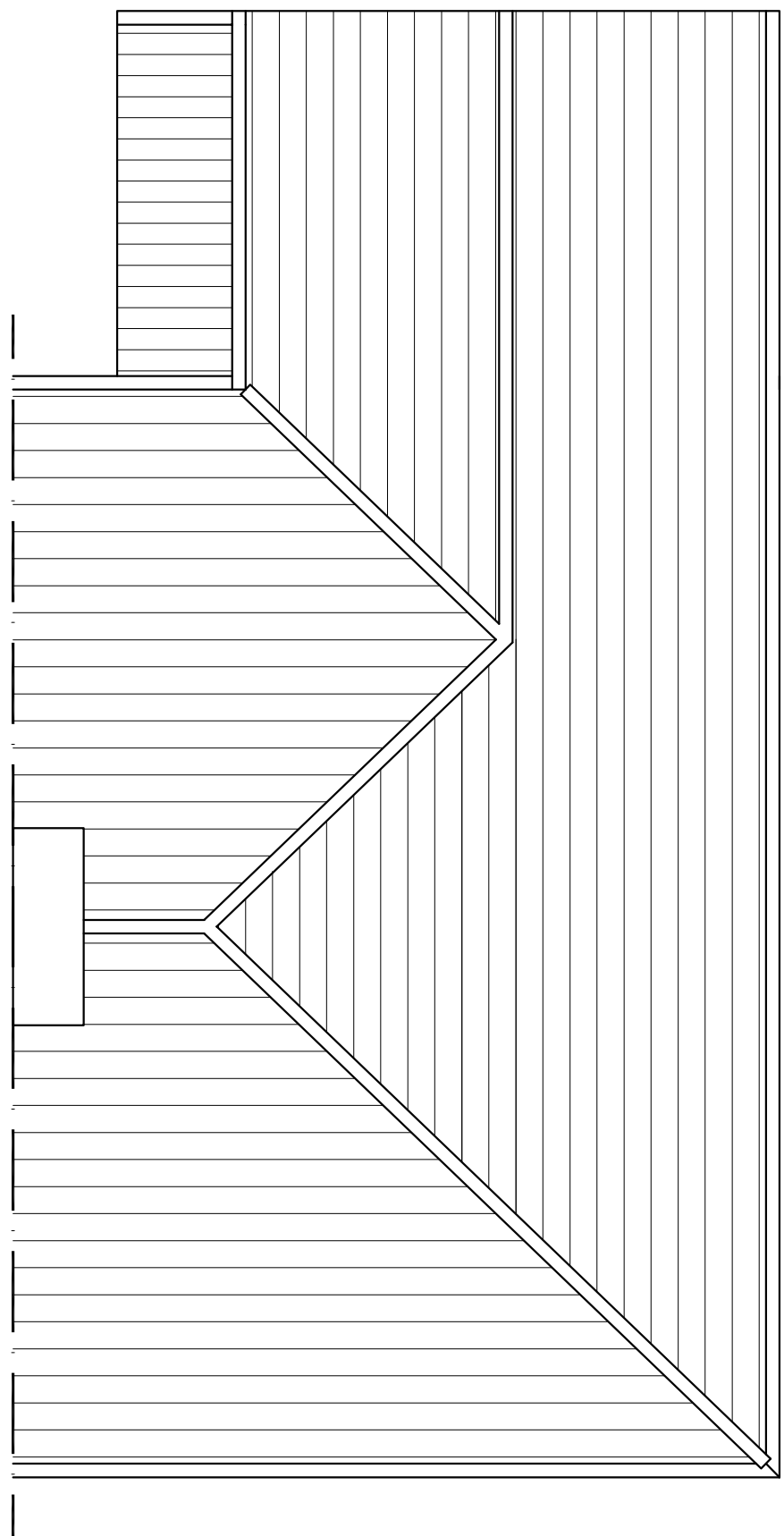
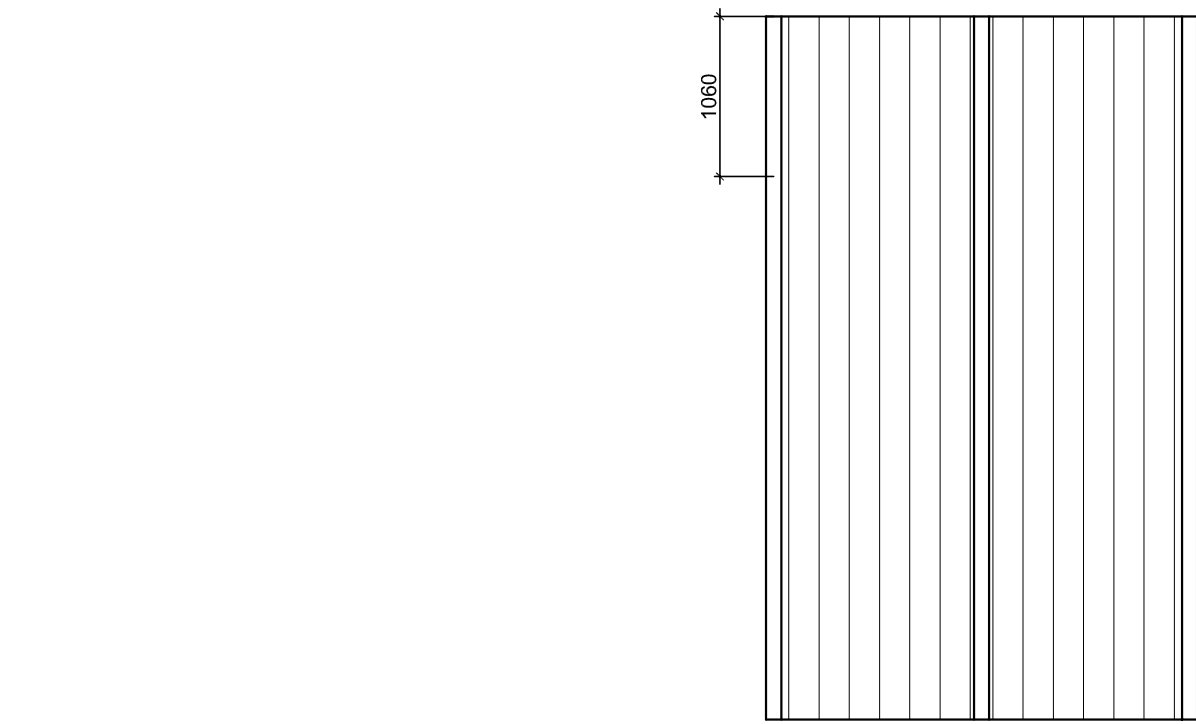
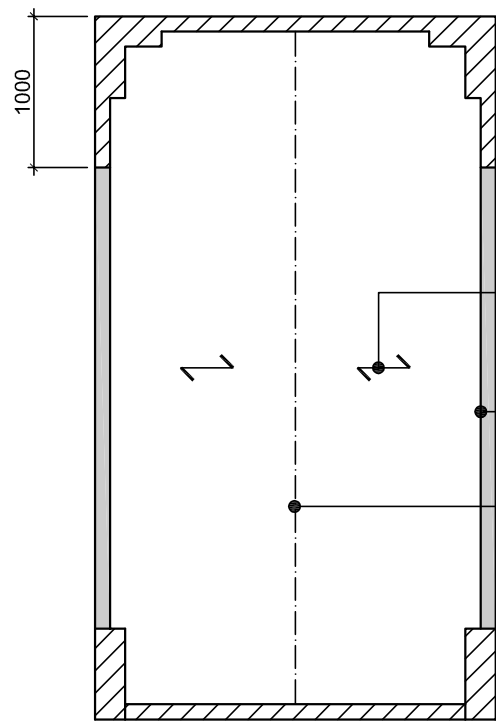




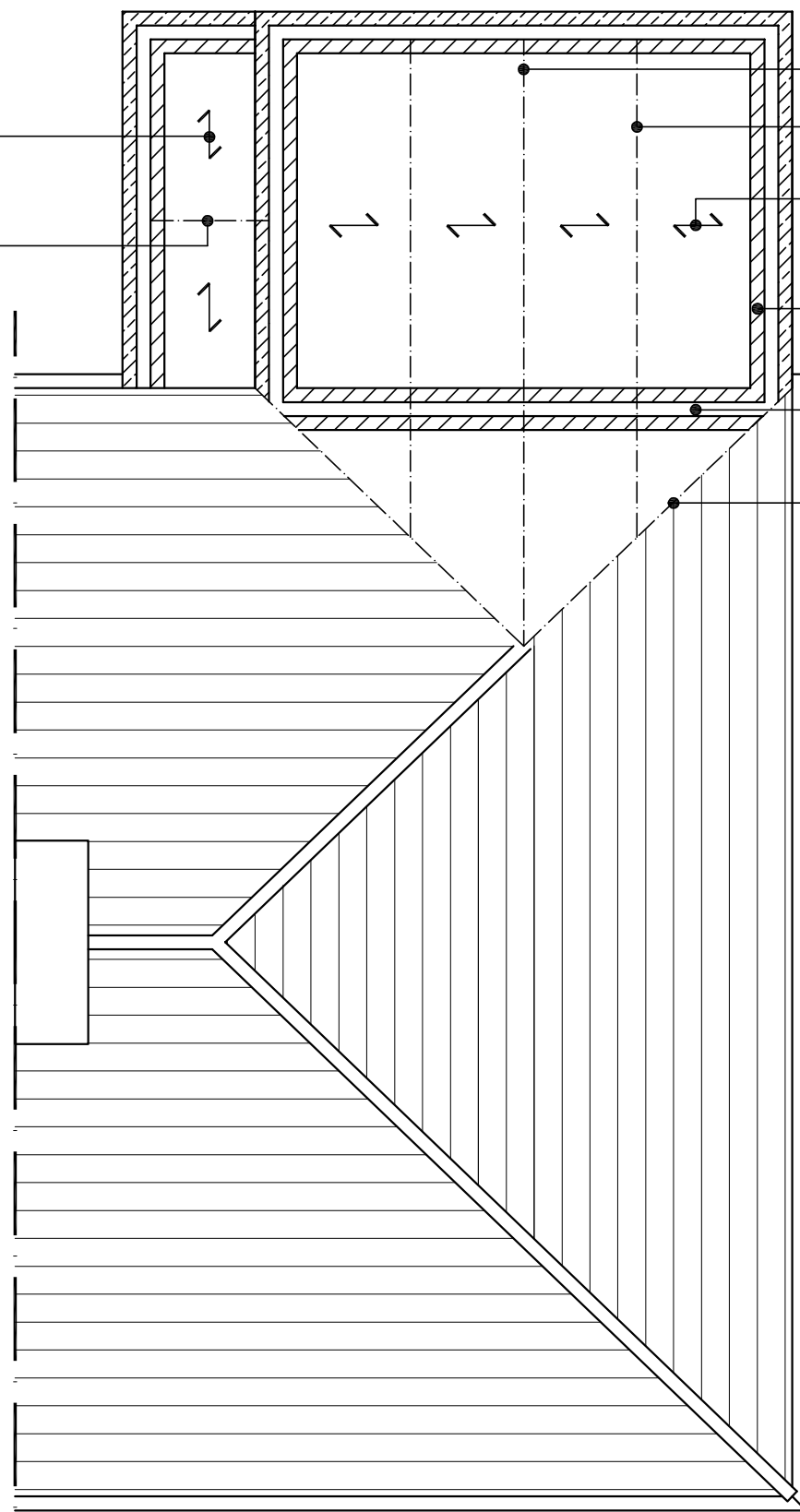
ROOF PLAN
AS PROPOSED
1:50@A1



NOTE:
NEW UPVC FASCIA/SOFFIT, BARGEBOARDS
& 'HALF ROUND' GUTTER TO BE FIXED AT
EAVES LEVEL AS INDICATED ON ELEVATION
DRAWINGS

LINE OF NEW 150 x 50mm SW TIMBER (C16)
RAFTERS @ 400mm C/S SPANNING BETWEEN
NEW RIDGEBEAM/WALLPLATE SUPPORTED
BY MID-SPAN BY NEW PURLINS

LINE OF NEW 200 x 50mm SW TIMBER (C16)
PURLIN TO SUPPORT NEW RAFTERS
MID-SPAN



NOTE:
125 x 50mm SW TIMBER (C24) CEILING JOISTS TO SPAN IN SAME DIRECTION
AS RAFTERS TO FORM CEILING (13mm PLASTERBOARD & SKIM FINISH) & BE
FIXED TO RAFTER ENDS AT EXTERNAL WALL JUNCTION

LINE OF NEW 225 x 50mm SW TIMBER (C16) RIDGEBEAM

LINE OF NEW 225 x 75mm SW TIMBER (C16) PURLINS TO SUPPORT
NEW RAFTERS MID-SPAN

LINE OF NEW 150 x 50mm SW TIMBER (C16) RAFTERS @ 400mm C/S
SPANNING BETWEEN NEW RIDGEBEAM/WALLPLATE SUPPORTED BY
MID-SPAN BY NEW PURLINS

LINE OF NEW 100 x 75mm SW TIMBER WALLPLATE TO BE STRAPPED
DOWN TO INTERNAL COURSE OF BLOCKWORK USING GALVANISED
MS STRAPS WITH MINIMUM CROSS SECTION OF 30 x 5mm FIXED DOWN
A MINIMUM OF 3 No BLOCKWORK COURSES @ MIN 1500mm C/S

LINE OF NEW SOLID CONCRETE BLOCKWORK TO BE BUILT UP FROM
EXISTING EXTERNAL WALL CONSTRUCTION BELOW TO SUPPORT
NEW PURLINS/RIDGEBEAM ABOVE

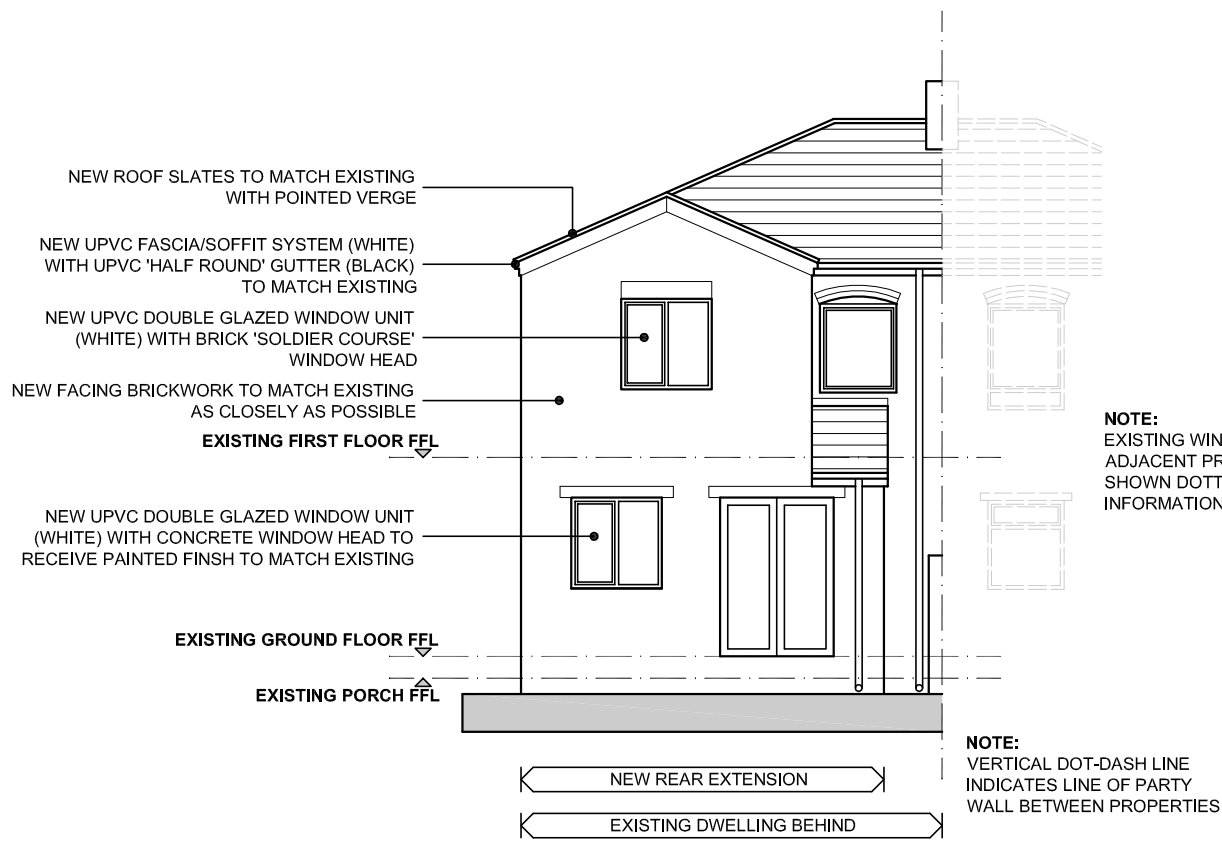
LINE OF NEW 225 x 25mm SW TIMBER (C16) VALLEY BOARD TO FORM
JUNCTION BETWEEN NEW/EXISTING ROOFS

NEW COLD ROOF CONSTRUCTION TO COMPRISE:
NEW INTERLOCKING CONCRETE ROOF TILES (SMOOTH FINISH, 100mm
HEADLAP) OR EQUAL (SUITABLE FOR ROOF PITCH) ON 38 x 38mm TREATED
SW TIMBER TILING BATTENS ON SARKING FELT ON NEW SW TIMBER ROOF
STRUCTURE AS NOTED ABOVE

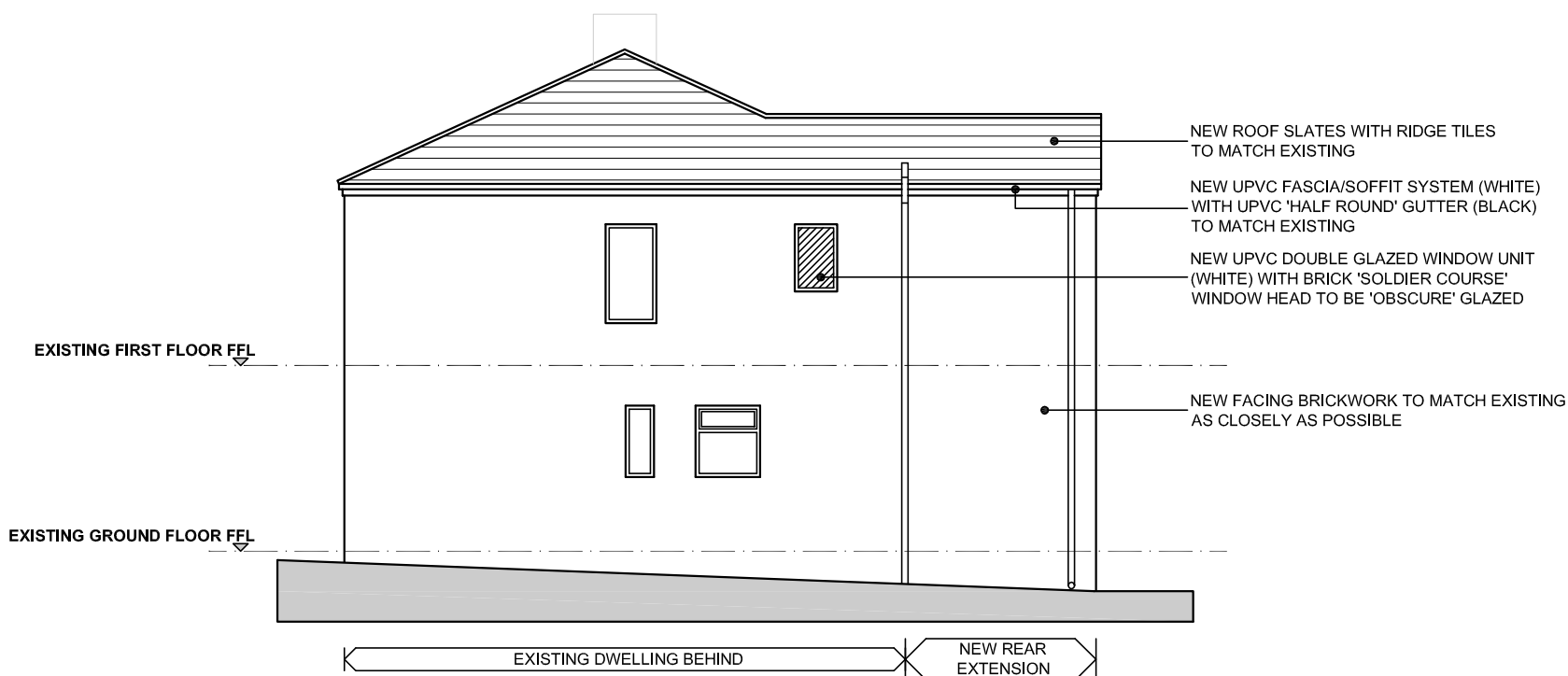
NEW ROOF TO BE INSULATED USING 100mm MINERAL WOOL INSULATION
BETWEEN CEILING JOISTS WITH 200mm 'CROSS LAYERED' MINERAL WOOL
INSULATION ABOVE

OVERALL CONSTRUCTION TO ACHIEVE A MINIMUM U-VALUE OF 0.16

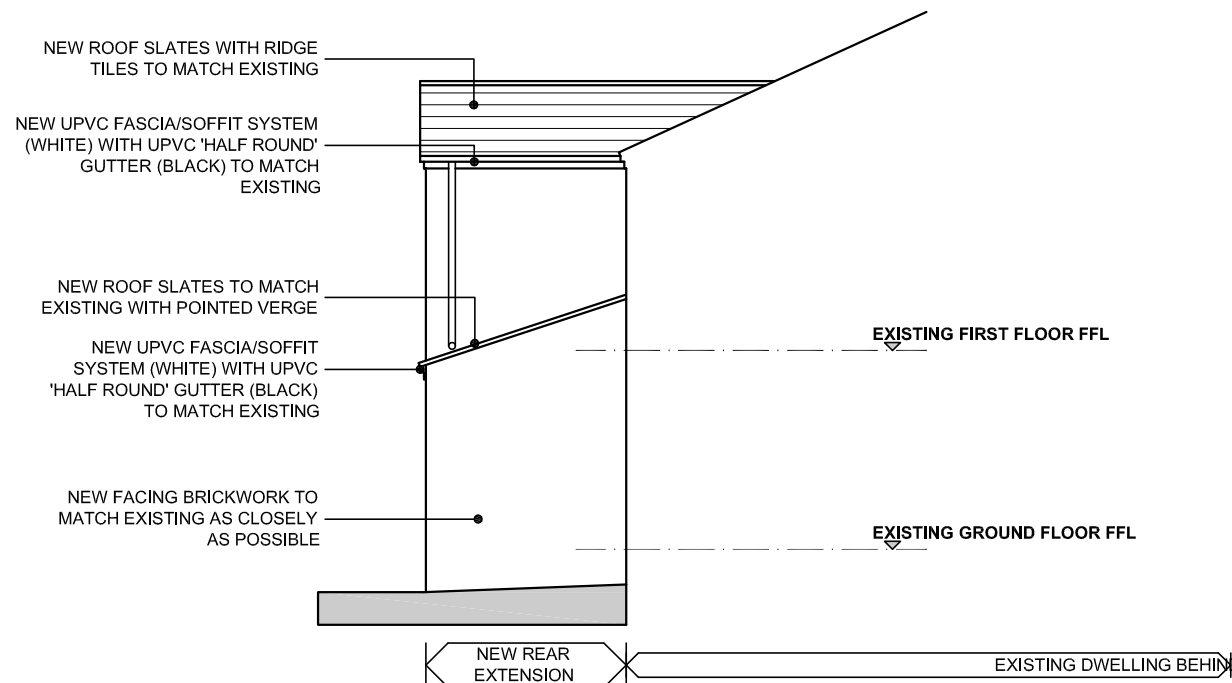
ROOF STRUCTURE PLAN
AS PROPOSED
1:50@A1



REAR ELEVATION
AS PROPOSED
1:100@A1



SIDE ELEVATION 01
FACING 14 WALTON STREET
AS PROPOSED
1:100@A1



SIDE ELEVATION 02
FACING 10 WALTON STREET
AS PROPOSED
1:100@A1

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DRAWING STATUS:

- ☐ PRELIMINARY ISSUE
- ☒ PLANNING ISSUE
- ☐ BUILDING REGULATIONS ISSUE
- ☐ CONSTRUCTION ISSUE

NOTE: ONLY 'CONSTRUCTION ISSUE' DRAWINGS
ARE TO BE USED ON SITE

DRAWING REVISIONS:

- REV A:** PRELIMINARY ISSUE
25.04.12

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architecture

PROJECT TITLE: PROPOSED REAR EXTENSION
AT 12 WALTON STREET,
GAWBER,
BARNSELEY S75 2PE

PROJECT CLIENT: Mr & Mrs SCHOLEFIELD

PROJECT REF: 353/01

DATE: FEBRUARY 2012

SCALE: 1:50/100@A1

DRAWING No: 353/01/103

DRAWING TITLE:
ROOF PLANS & ELEVATIONS
AS PROPOSED

GENERAL NOTES:

**WRITTEN DIMENSIONS TO TAKE PRECEDENT
OVER SCALED DIMENSIONS**

**MAIN CONTRACTOR TO CONFIRM ALL
DIMENSIONS ON SITE PRIOR TO COMMENCING
CONSTRUCTION OR MANUFACTURE TO ENSURE
ACCURACY**

**MAIN CONTRACTOR TO BE RESPONSIBLE FOR
MAINTAINING THE INTEGRITY OF THE EXISTING
STRUCTURE DURING CONSTRUCTION**

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