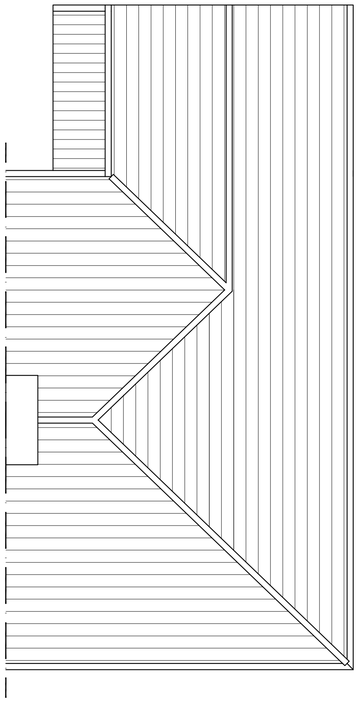


LINE OF NEW 150 x 50mm SW TIMBER (C16) RAFTERS @ 400mm C/S SPANNING BETWEEN NEW RIDGEBEAM/WALLPLATE SUPPORTED BY MID-SPAN BY NEW PURLINS

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 № BLOCKWORK COURSES @ MIN 1500mm C/S

LINE OF NEW 225 x 75mm SW TIMBER (C16) RIDGEBEAM

NEW GARAGE ROOF COVERING TO MATCH EXISTING (UNINSULATED)

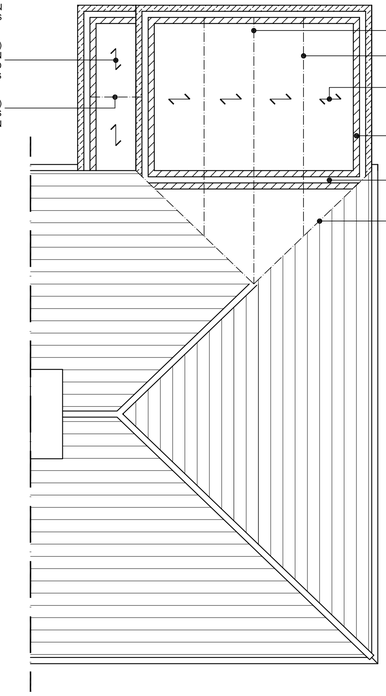


ROOF PLAN
AS PROPOSED
1:50@A1

NOTE:
NEW UPVC FASCIA/SOFFIT, BARGEBOARDS & 'HALF ROUND' GUTTER TO EB 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 № 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

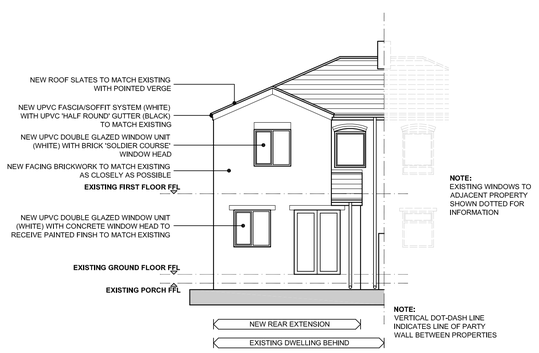
LINE OF NEW 225 x 25mm SW TIMBER (C16) VALLEY BOARD TO FORM JUNCTION BETWEEN NEW/EXISTING ROOFS

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

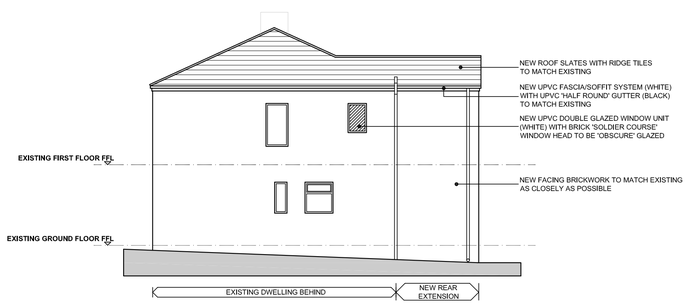
NEW ROOF TO BE INSULATED USING 100mm MINERAL WOOL INSULATION BETWEEN CEILING JOISTS WITH 200mm 'CROSS LAYERED' MINERAL WOOL INSULATION ABOVE

OVERALL CONSTRUCTION TO ACHIEVE A MINIMUM U-VALUE OF 0.16

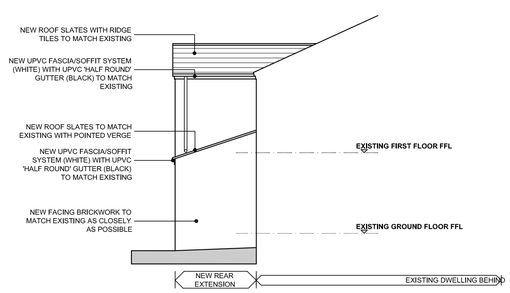
ROOF STRUCTURE PLAN
AS PROPOSED
1:50@A1



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

DRAWING STATUS:

- [ ] PRELIMINARY ISSUE
- [x] PLANNING ISSUE
- [ ] BUILDING REGULATIONS ISSUE
- [ ] CONSTRUCTION ISSUE

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

DRAWING REVISIONS:

REV A: **PLANNING ISSUE** 25.04.12

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- **PROJECT TITLE:** PROPOSED REAR EXTENSION AT 12 WALTON STREET, GAWBER, BARNSLEY 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 STRUCTUREDURING CONSTRUCTION