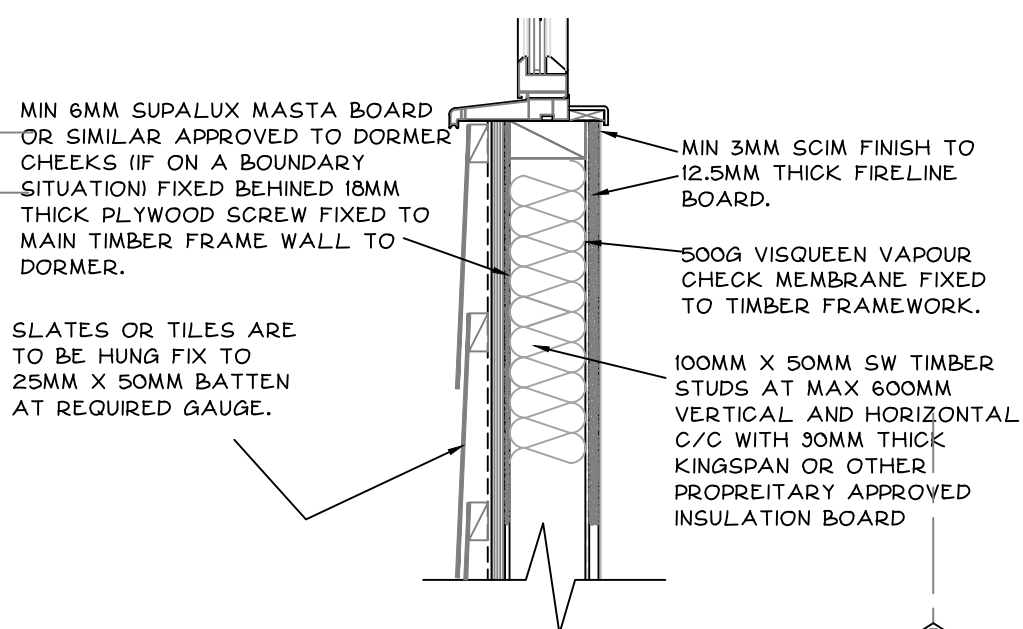
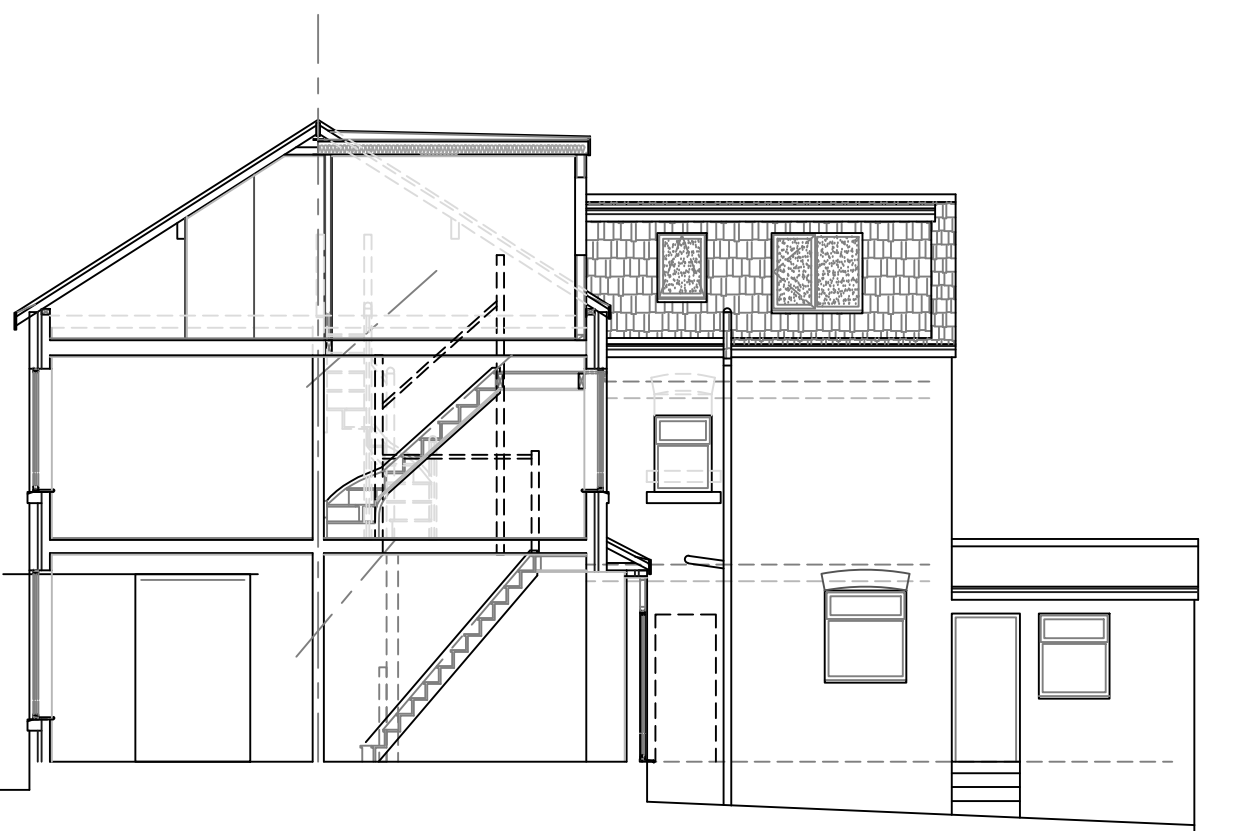




CROSS SECTION THRU DORMER  
WALL. SCALE 1:10

NOTE:- EXISTING REAR DORMER  
EXTENSION AT 2ND FLOOR  
LEVEL ABOVE MAIN DWELLING  
HOUSE TO BE RETAINED.

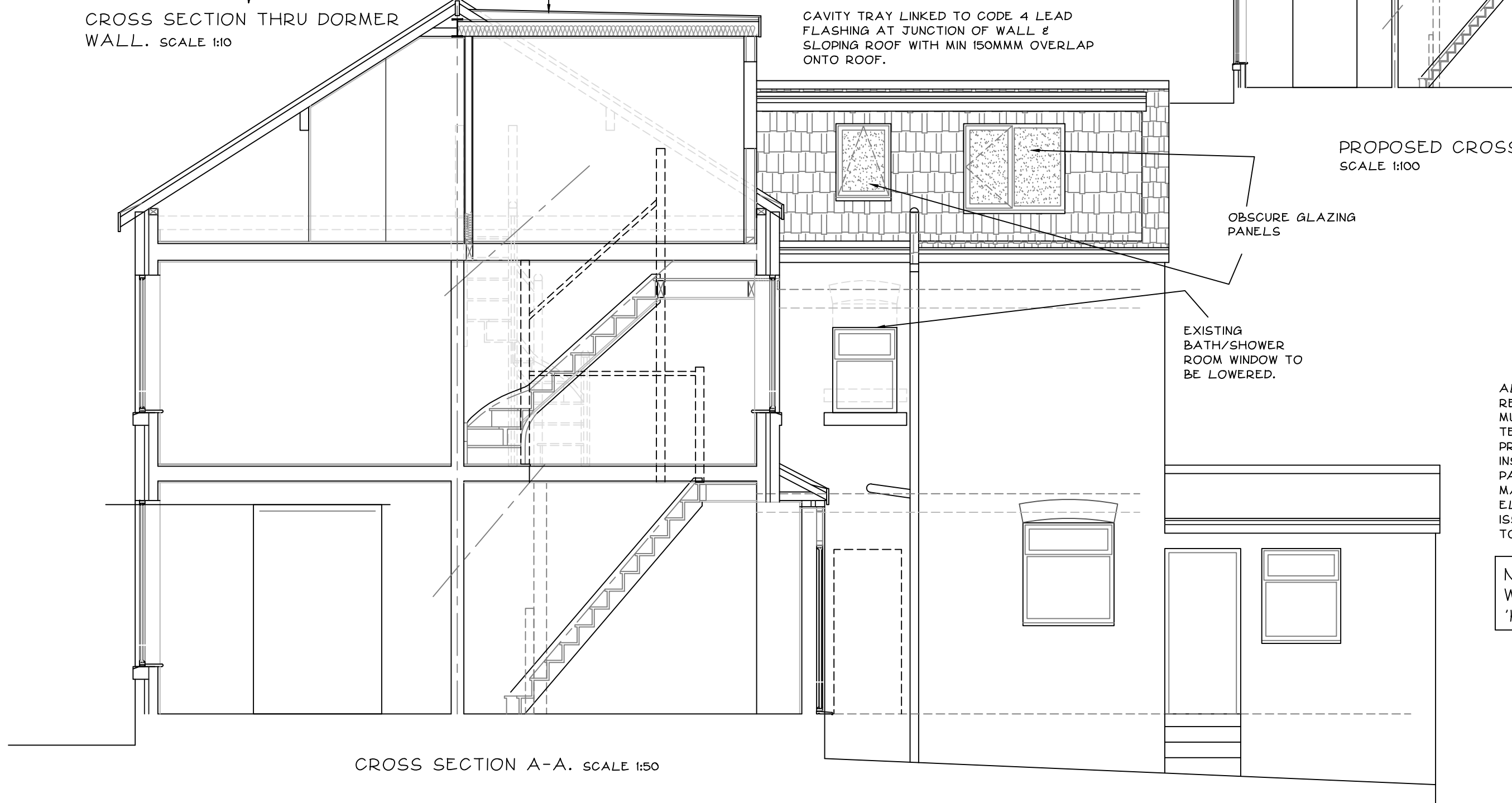
CAVITY TRAY LINKED TO CODE 4 LEAD  
FLASHING AT JUNCTION OF WALL &  
SLOPING ROOF WITH MIN 150MM OVERLAP  
ONTO ROOF.



PROPOSED CROSS SECTIONAL ELEVATION A-A.  
SCALE 1:100

ALL ELECTRICAL WORK REQUIRED TO MEET THE REQUIREMENTS OF PART 'P' (ELECTRICAL SAFETY) MUST BE DESIGNED, INSTALLED, INSPECTED AND TESTED BY A PERSON COMPETENT TO DO SO. PRIOR TO COMPLETION THE APPOINTED BUILDING INSPECTOR SHOULD BE SATISFIED THAT THE PART 'P' HAS BEEN FULLY COMPLIED WITH. THIS MAY REQUIRE AN APPROPRIATE B.S. 7671 ELECTRICAL INSTALLATION CERTIFICATE TO BE ISSUED FOR THE WORKS BY A PERSON COMPETENT TO DO SO.

NOTE:- ALL NEW GLAZING TO NEW WINDOW FRAMES TO BE PILKINGTON 'K' GLASS PANELS.



CROSS SECTION A-A. SCALE 1:50

TIMBER FLOOR JOISTS TO BE MIN 200.0MM X 50MM  
SW FIBER FLOOR JOISTS AT MAX 400MM C/C  
UNDERDRAWN BY FIRELINE BOARD TO GIVE MIN 1/2HR  
F.R. JOINTS TO BE TAPED AND SCIMMED PRIOR TO  
APPLYING FINAL SCIM FINISH. LAY BETWEEN FLOOR  
JOISTS ROCKWOOL QUILT INSULATION MIN 10KG/M3  
DENSITY, PROVIDED PROPRIETARY STRUTTING AT MAX  
2.0M C/C OR AT MIDSPAN POSITION WHICH EVER IS  
THE GREATER.

EXISTING SLOPING CEILING TO BE UPGRADED BY  
FIXING TO EXISTING TIMBER RAFTERS 50MM X 50MM  
S/S TIMBERS LINED WITH 1200G VISQUEEN VAPOUR  
BARRIER LINED ON TOP WITH 12.5MM FIRELINE BOARD  
TO GIVE MIN 12HR F.R.  
JOINTS TO BE TAPED AND SCIMMED PRIOR TO  
APPLYING FINAL SCIM FINISH. LAY BETWEEN TIMBER  
RAFTERS 30MM THICK CELOTEX DOUBLE 'R' OR  
KINGSPAN INSULATION BOARDS.

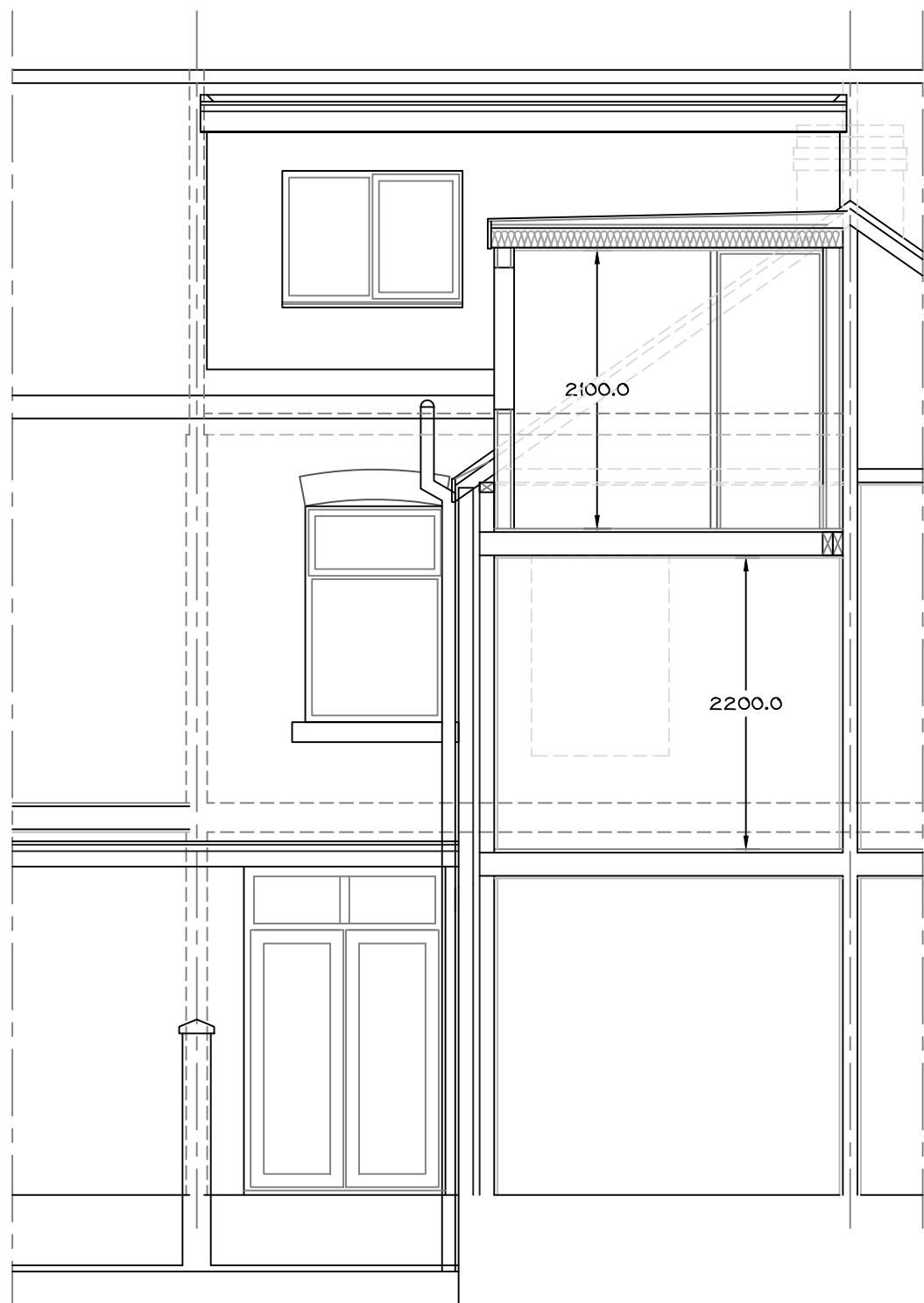
 SMOKE DETECTOR.

1/2HR HALF HR FIRE DORR WITH INTUMESCENT  
FDSC STRIPS WITHIN DOOR FRAME.

SC SELF CLOSER



PROPOSED REAR ELEVATION.  
SCALE 1:100



CROSS SECTION B-B. SCALE 1:50

GENERAL NOTES DORMER EXTENSION:-

1. DORMER ROOF:  
DORMER ROOF CONSTRUCTED OF 3 LAYERS  
ROOFING FELT HOT ROLLED ONTO 10MM WBP  
PLYWOOD NAILED DOWN ON TOP OF S/F FIRING  
OF 25MM X 50MM X 50MM BATTENS NAILED  
DOWN ON TOP OF 200MM X 50MM S/F TIMBER  
BATTENS AT DIAGONAL TO BATTENS ABOVE TO  
ALLOW FOR CROSS VENTILATION OF ROOF  
SPACE. 200MM X 50MM S/F TIMBER ROOF JOISTS  
WITH MIN END BEARINGS OF 100MM AT EACH END.  
WITH MIN 140MM CELOTEX "DOUBLE R" OR  
EQUV. INSULATION LAYED LAID BETWEEN  
ROOF JOISTS UNDERDRAWN BY 120GZ VISQUEEN  
VAPOUR BARRIER AND FIRELINE BOARD WITH  
JOINTS TAPED AND SCIMMED PRIOR TO APPLYING  
FINAL SCIM FINISH.

2. DORMER CHECKS:-  
DORMER DORMER CHECKS ARE TO BE CONSTRUCTED OF 100MM X 50MM SW TIMBER STUDS AT MAX 600MM VERTICAL AND HORIZONTAL CENTERS. EXTERNAL SIDE OF CHECKS TO BE LINED WITH DARK GREY PAN TILES OR SIMILAR APPROVED SLATES OF CONCRETE TILES NAILED TO HORIZONTAL 25MM X 50MM SW TIMBER BATTENS ATTACHED TO GABLE END BATTENS NAILED ONTO THE BARKING OF THE FIXTURES ON 10MM PL WOOD NAILED ON TOP OF 6MM SUPALUX BOARD. VOID SPACES BETWEEN TIMBER FRAMEWORK TO BE FILLED WITH 30MM KINGSFAP OR CELOTEX INSULATION BOARD. INTERIOR SURFACE OF TIMBER DORMER WALLS TO BE LINED WITH 500G VIQUEUX VAPOR BARRIER AND FIRELINE BOARD TO GIVE MIN 12MM F.R.

3. ALL INTERNAL TIMBER PARTITIONS TO BE CONSTRUCTED OF 50MM X 75MM SW TIMBER STUDS AT MAX 600MM VERTICAL AND HORIZONTAL CENTERS. VOID SPACE BETWEEN FRAMEWORK TO BE FILLED WITH 100MM FIBREGLASS QUILT INSULATION. LINE BOTH SIDES OF PARTITION WITH FIRELINE BOARD TO GIVE MIN 1/2HR F.R.

4. VENTILATION:  
PROVIDE MIN 4 NUMBER VENT TILES WITH 2  
NUMBER AT HIGH LEVEL NEAR RIDGE AND 2  
NUMBER AT LOW LEVEL TO FRONT SIDE OF  
SLOPING ROOF.

5. ALL NEW CEILINGS TO BE UNDERDRAWN BY FIRELINE BOARD TO GIVE MIN 1/2HR F.R. NEW STAIRCASE TO 2ND FLOOR LEVEL ALSO TO BE UNDERDRAWN BY FIRELINE BOARD TO GIVE MIN 1/2HR F.R.

6. SMOKE DETECTION:

TO BE PROVIDED AS INDICATED ON PLAN LAYOUT.  
DETECTORS TO BE LINKED, PERMANENTLY WIRED  
TO A SEPARATE FUSE ON THE DISTRIBUTION  
BOARD AND HAVE BATTERY BACK-UP, ALL TO BS  
5446 PART 1 AND FITTED IN STRICT ACCORDANCE  
WITH MANUFACTURER'S RECOMMENDATIONS AND  
INSTRUCTIONS.



REV 'A' 30.06.22 NOTE:- THESE DRAWINGS ARE FOR  
LAWFUL DEVELOPMENT APPROVAL PURPOSES FOR THE  
DORMER EXTENSION ABOVE THE EXISTING 2 STOREY  
OUTRIGGER AT THE REAR.

No reliance should be placed upon dimensions which are scaled off this drawing : please see annotations.

[illegible]

title  
PROPOSED REAR DORMER EXTENSION  
ABOVE EXISTING REAR TWO STOREY  
OUTRIGGER UNDER LAWFUL  
DEVELOPMENT APPLICATION AT:-  
38 BANKFIELD AVE, LONGSIGHT,  
MANCHESTER. M12 0ZP

PROPOSED FLOOR PLANS, CROSS  
SECTION DETAILS, PROPOSED  
ELEVATIONS & GENERAL  
CONSTRUCTION NOTES.

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|                            |                     |                   |    |
|----------------------------|---------------------|-------------------|----|
| date<br>JAN 2022           | drawn               | checked           | re |
| scale<br>1:10, 1:50, 1:100 | project no.<br>3582 | drawing no.<br>02 | A  |