



PROPOSAL RELATES TO THE CONVERSION OF THE EXISTING ATTIC TO FORM EXTENDED DOMESTIC ACCOMMODATION WITH DORMER CONSTRUCTION THERETO.

NEW 200x75 C16 (400ctrs) GRADE FLOOR JOISTS ARE TO BE PUT IN AT A HEIGHT BELOW THE EXISTING CEILING LINE AND SUPPORTED FROM MID SPAN STEELS SITTING BELOW THE CEILING LINE SPANNING SIDE TO SIDE AS INDICATED – JOISTS ARE TO BE ON HANGERS AGAINST EXISTING WALLS (EITHER AGAINST WALLPLATE RESIN ANCHORED TO THE WALL OR DIRECT TO WALL THEMSELVES) WITH DOUBLE JOIST TRIMMERS TO FORM THE STAIRWELL. ALLOW FOR MID SPAN NOGINS AND UNDER STUDWORK. FLOOR VOID TO BE INSULATED WITH ISOWOOL OULIT AND UNDERBARRN WITH 15mm FIRELINE BOARD AND SKIN TAPE AND SEAL ALL JOINTS. FLOOR TO BE FINISHED WITH 22mm T&G CHIPBOARD TO ALLOW FOR FINISH TO CLIENTS REQUIREMENTS.

EXISTING ROOF COVERINGS ARE TO RETAINED WHILST INTERNALLY THE EXISTING TRUSSED RAFTERS ARE TO BE ADAPTED TO EFFECTIVELY FORM AN ATTIC TRUSS. THE CENTRAL SECTION IS TO BE REMOVED WITH NEW PLY DIAPHRAGM STUD STRUCTURE PUT IN PLACE AT 1000mm TO FORM THE VERTICAL UPRIGHT SUPPORT FOR THE RAFTER SECTION – LATERAL CEILING JOIST SECTION RETAINED UPTO THIS POINT WITHIN THE STORAGE AREAS EITHER SIDE OF THE ATTIC ROOMS. THE ROOF SLOPE IS TO BE INSULATED WITH 50mm SUPERQUILT BETWEEN AND BELOW THE RATER LINE AND UNDERBARRN WITH 15mm GYPROC WALLBOARD.

DORMER FRAME TO BE 100x50 C16 TIMBER AT 400 cts WITH 150x50 C16 RAFTERS AT 400ctrs WITH APPROX PITCH LINE OF 25deg. DORMER SIDES ARE TO BE FULLY INSULATED WITH 100mm SUPERQUILT, FINISH WITH 25mm VAPOUR CHECKED THERMAL DRYLINING INTERNALLY. FRAME IS TO BE RACKED WITH EXTERNAL GRADE 15mm PLYBOARD AND 6mm SUPERLUX FOR FIRE RESISTANCE. AND 2000g DPM AND THEN BATTENED OUT WITH 25mm BATTENS TO TAKE SLATE HANGING TO MATCH ROOF FINISH. ALLOW FOR ALL MAKING GOOD AS REQUIRED TO ALL DISTURBED AREAS AND ANY RELEVANT LEAD FLASHINGS THERETO.

INTERNALLY ALLOW FOR UNDERPANNING ALL STAIRCASE AREAS WITH 15mm FIRELINE BOARD AND SKIN TO ALLOW FOR 30MIN FIRE RESISTANCE.

ALL ELECTRICAL WORKS MUST BE UNDERTAKEN IN ACCORDANCE WITH APPROVED DOCUMENT P AND SIGNED OFF ACCORDINGLY.
ALL DETECTION MUST BE INTERLINKED WITH MANS BATTERY BACK-UP. ALL INTERNAL DOORS (OTHER THAN BATHROOM) TO THE ESCAPE ROUTE ARE TO BE 30mm FIRE DOOR & FRAME
ALL STRUCTURAL TIMBER, UNLESS OTHERWISE STATED IS TO BE C16 GRADE
REFER TO STRUCTURAL CALCS UNDER SEPARATE COVER FOR DETAILS OF STEEL BEAMS AND ALTERATIONS TO EXISTING ROOF STRUCTURE
ANY NEW RELEVANT DRAINAGE WORKS IF REQUIRED ARE TO BE DONE SO IN ACCORDANCE WITH THE RELEVANT BUILDING REGULATION DOCUMENT AND BS.
ANY NEW SLATES REQUIRED ARE TO BE BLUE/GREY NATURAL ROOFING SLATE TO MATCH THE EXISTING.
ALL LEADWORK FLASHINGS ARE TO BE CODE 5.
ANY NEW VELUX UNITS ARE TO BE FITTED IN ACCORDANCE WITH THE MANUFACTURERS RELEVANT FITTING KITS AND FLASHINGS ETC.

PROPOSED INDICATIVE SECTION 1:50

2A SHERWOOD ROAD, BUXTON

DWG: PROPOSED
2A SHERWOOD ROAD
BUXTON

REVISIONS:

1:50	CHECKED:
DATE: AUG'14	DRAWN:

©THIS DRAWING AND THE BUILDING WORKS DEPICTED ARE THE COPYRIGHT OF AJS ARCHITECTURE AND MAY NOT BE REPRODUCED OR AMENDED EXCEPT BY WRITTEN PERMISSION. NO LIABILITY WILL BE ACCEPTED FOR AMENDMENTS MADE BY OTHER PERSONS. – DO NOT SCALE OFF DRAWING, CONFIRM ALL DIMS ON SITE

A.J.S ARCHITECTURE

32 carr road.
buxton.
derbyshire.
sk17 6wf.

h: 01298 26062
m: 07794 400237

PROPOSED 07B

2A SHERWOOD RD