



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

NEW 200x75 C16 (400cfs) 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 NOGGINs AND UNDER STUDWORK. FLOOR VOID TO BE INSULATED WITH ISOWOOL QUILT AND UNDERDRAIN 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 REMAINED WHILST INTERNALLY THE EXISTING TRUSSED RATHERS 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 UP TO 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 RAFTER LINE AND UNDERDRAIN WITH 15mm GYPROC WALLBOARD.

DORMER FRAME TO BE 100x50 C16 TIMBER AT 400 cfs WITH 150x50 C16 CEILING JOISTS AT 400cfs (TO SPAN SIDE TO SIDE) WITH FIRING PIECES OVER TO ALLOW FOR FALL. 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 SUPERFLUX FOR FIRE RESISTANCE, AND 2000g DPM AND THEN BATTENED OUT WITH 25mm BATTENS TO TAKE HORIZONTAL CEDAR BOARD FINISH. ALLOW FOR ALL MAKING GOOD AS REQUIRED TO ALL DISTURBED AREAS AND ANY RELEVANT LEAD FLASHINGS THERETO.

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

DWG: PROPOSED
2A SHERWOOD ROAD
BUXTON

REVISIONS:

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

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PROPOSED 02A

2A SHERWOOD RD

PROPOSED FIRST FLOOR PLAN 1:50
2A SHERWOOD ROAD, BUXTON