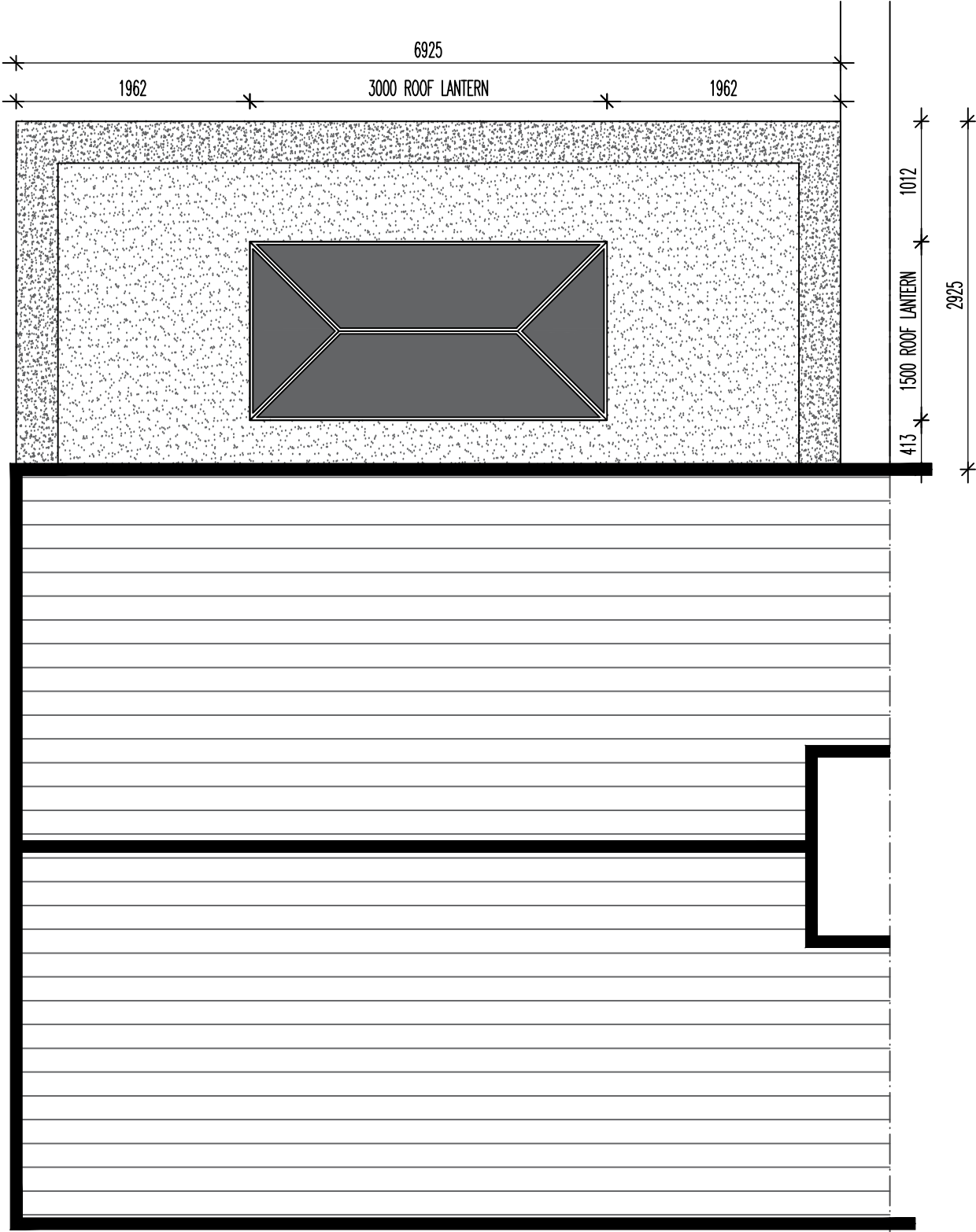


ROOF PLAN AS PROPOSED 1:50



CONSTRUCTION OF SINGLE STOREY KITCHEN EXTENSION TO REAR WITH ROOF LANTERN OVER. EXTENSION CONSTRUCTED SO AS TO FALL WITHING PERMITTED DEVELOPMENT RIGHTS.

EXTENSION TO BE BUILT UP OFF STRIP FOOTINGS 600X300 CONC WITH A 7N CAVITY WALL CONSTRUCTION WITH WEAK MIX CONC FILL TO THE CAVITY UPTO 225 FROM DPC LINE. GROUND BEARING MAKE-UP WITH 150 MOT, 1200g DPM, 150mm KINGSPAN INSULATION OVER, 500G ISOLATING MEMBRANE, 100MM CONC COVER WITH SCREED AND 25mm UPSTAND INSULATION TO PERIMETER TO PREVENT COLD BRIDGING. TAPE AND SEAL ALL DPC/DPM AND ALLOW FOR UNDERFLOOR HEATING WITH ZONE CONTROLS OFF THE CENTRAL HEATING SYSTEM IF SO DESIRED. (RADS INDICATED). DEPTH OF FOOTINGS TO BE AGREED WITH BUILDING CONTROL RELATIVE TO EXTERNAL GROUND LEVELS

WALL CONSTRUCTION TO BE CAVITY WORK 350 O/A. 100 OUTER COURSED NATURAL GRITSTONE, 150 CAVITY WITH 100mm KINGSPAN TO CAVITY (MAINTAINING 50 AIR GAP), THERMALLY SEALED TO ALL OPENING JUNCTIONS WITH THERMAL CLOSERS AND 100 7N INTERNAL SEMI DENSE THERMAL BLOCK (HEMELITE OR EQUIVALENT ETC). ALLOW FOR ALL RELEVANT WALL TIES IN ACCORDANCE WITH BUILDING REGS. INTERNAL DRY LINED PLASTERBOARD, TAPED AND SEALED TO FINISH INTERNALLY. . ALLOW FOR ALUMINIUM SLIDER WITH TRIPLE GLAZING.

ROOF TO BE WARM DECK FLAT ROOF CONSTRUCTION WITH CENTRAL FRAMELESS GLAZED ROOF LANTERN OVER. 150x75 C24 GRADE FLAT ROOF JOIST AT max 400ctrs ON HANGERS (OR BUILT IN WITH JOISTS WRAPPED AGAINST AIR LEAKAGE) WITH MID SPAN NOGGINS. 19mm PLYBOARD OVER TO VAPOUR MEMBRANE. 150 ROOFING GRADE KINGSPAN ABOVE WITH EXTERNAL GRADE PLYBOARD DECK TO TAKE GRP FINISHED COVERING DRESSED TO UPSTAND PARAPET WALL AND UNDER 50MM FLAT TOP COPING STONE TO WALL WITH CAVITY THERMALLY CLOSED THERETO.

ALLOW FOR MINOR DRAINAGE WORKS TO BRANCH CONNECT TO EXISTING IN ACCORDANCE WITH APPROVAL FROM BUILDING CONTROL AND ANY RELEVANT RELOCATION OF MANHOLES ETC. ENSURE NEW FOOTING SITS BELOW DRAIN INVERT LEVEL WHERE RELEVANT.

ALLOW FOR ALL ASSOCIATED EXTERNAL GROUND WORKS AND ACO ABUTMENT DRAINS ETC AS / IF REQUIRED. ALLOW FOR ALL RELEVANT STEELWORK AND CALCULATIONS THEREOF IF REQUIRED UNDER SEPARATE COVER. ALLOW FOR ALL RELEVANT ELECTRICAL/MECHANICAL/HEATING WORKS IN ACCORDANCE WITH CLIENT REQUIREMENTS AND TO BUILDING REG COMPLIANCE.

ALL STUDWORK 100x50 SW WITH SOUND QUILT AND PLYBOARDED WHERE FIXINGS REQUIRED. PBD AND SKIM FINISH

DWG: PROPOSED
113 LEEK ROAD
BUXTON

REVISIONS:

1:50	CHECKED:
DATE: SEPT 24	DRAWN:

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A.J.S ARCHITECTURE

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

h: 01298 26062
m: 07794 400237



PROPOSED 08

113 LEEK ROAD

113 LEEK ROAD

