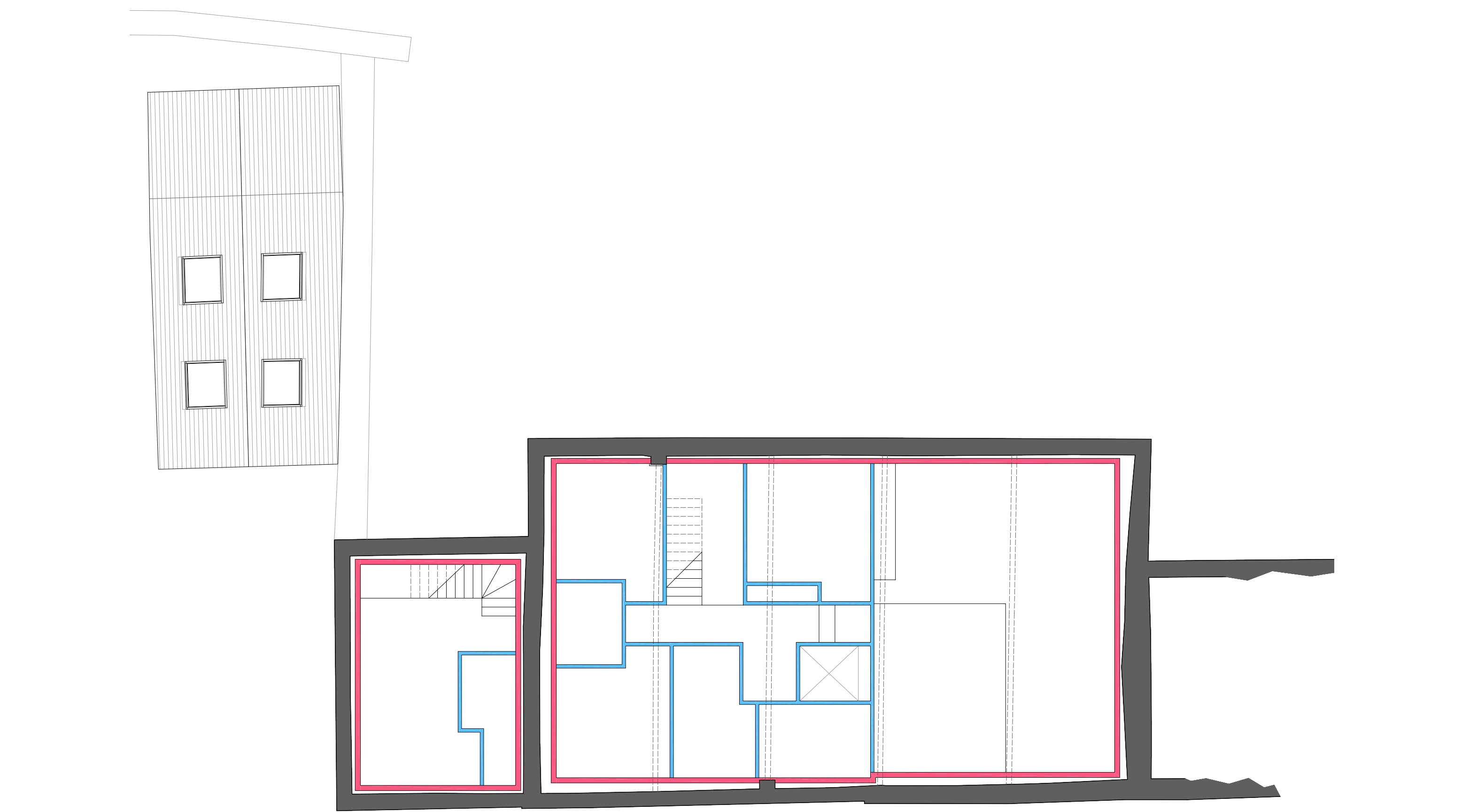




Proposed First Floor Partitions Plan

KEY:



New insulated load-bearing stud partition running parallel to and be set back approx. 50mm from the existing external wall. New partition to be formed from treated softwood studs lined with one layer of 9mm wbp plywood to which one layer of 37.5mm Kingspan Kooltherm K118 insulated plasterboard with integral vapour control layer (green line) is to be fixed. Voids between studs to be tightly packed with 100mm Kingspan Kooltherm K112 insulation board, insulated plasterboard to receive a plaster skim finish.



New load-bearing/non load-bearing stud partition running parallel to and be set back approx. 50mm from the existing external wall. New partition to be formed from treated softwood studs lined with one layer of 9mm wbp plywood to which one layer of 12.5mm insulated plasterboard is to be fixed and receive a plaster skim finish.



Existing structure to be retained; finishes to be made good.



New external wall to connect with existing external wall in accordance with the structural engineer's details.



New load-bearing stud partition comprising treated softwood studs lined with one layer of 9mm wbp plywood and one layer of 12.5mm plasterboard receiving a plaster skim finish to both sides. Voids between studs to be fully insulated with acoustic insulation as indicated on the construction plans.



New non-load bearing stud partition comprising treated softwood studs lined with one layer of 12.5mm plasterboard receiving a plaster skim finish to both sides. Voids between studs to be fully insulated with acoustic insulation as indicated on the construction plans.



Direction/span of new first floor metal web joists to be in accordance with specialist manufacturer's details, layout and specification.

REV	DATE	AMENDMENT	BY	CHKD

PROJECT:	Syke House Farm Barn, Syke Road, Littleborough			
CLIENT:	Mr. J. Bullock			
DRAWING:	Proposed First Floor Partitions Plan			
DRAWN BY:	DB	CHECKED BY:	GG	CREATED: 09/04/2024 SCALE: 1:100 @ A3
STATUS:	DoC/Technical Design		DRAWING No: 1423/C-402	REVISION: