



GABLE DETAILS
 BUILD UP GABLE WALL IN TIMBER FRAME STUDWORK, WITH A VENTILATED CAVITY, TILE HUNG OR RENDERED TO MATCH EXISTING. IF THE GABLE IS BUILT WITH 2 SKINS, THEN THE TOP OF THE CAVITY IS TO BE CLOSED WITH MATERIAL OF LIMITED COMBUSTIBILITY. EXTEND RIDGE WITH NEW 175 X 38 RIDGE BOARD, REMOVE HIP END RAFTERS AND HIP BOARDS AND LAY NEW 100x50 C16 RAFTERS @ CENTRES AS REQUIRED TO FRONT AND REAR SLOPES. RETILE WITH EXISTING TILES WHERE POSSIBLE. INSTALL NEW 30x5MM X 1200 LONG, ANGLED GALVANIZED RESTRAINT STRAPS @ 1800MM CENTRES TO NEW GABLE WALL AND TIE BACK ACROSS NEW RAFTERS. INSULATE TIMBER FRAME WITH 90MM CELOTEX GA4000 WITHIN STUDWORK & 50MM CELOTEX GA4000 ACROSS FACE.

ESCAPE WINDOW TO HAVE AN UNOBSTRUCTED OPENABLE AREA THAT IS AT LEAST 450MM HIGH AND 450MM WIDE TO PROVIDE A MINIMUM OPENING OF 0.33M², THE BOTTOM OF THE OPENABLE AREA SHOULD NOT BE MORE THAN 1100MM ABOVE THE FLOOR.

EXISTING HEATING SYSTEM TO BE EXTENDED INTO LOFT / EXTENSION. RADIATORS TO BE FITTED WITH THERMOSTATIC RELEASE VALVES.



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Project:
 LOFT CONVERSION WITH FRONT AND REAR DORMERS, SINGLE STOREY REAR EXTENSION AND NEW PORCH.

Date:
 23/01/24

Drawn By:
 MB

Plan No:
 1626/8