

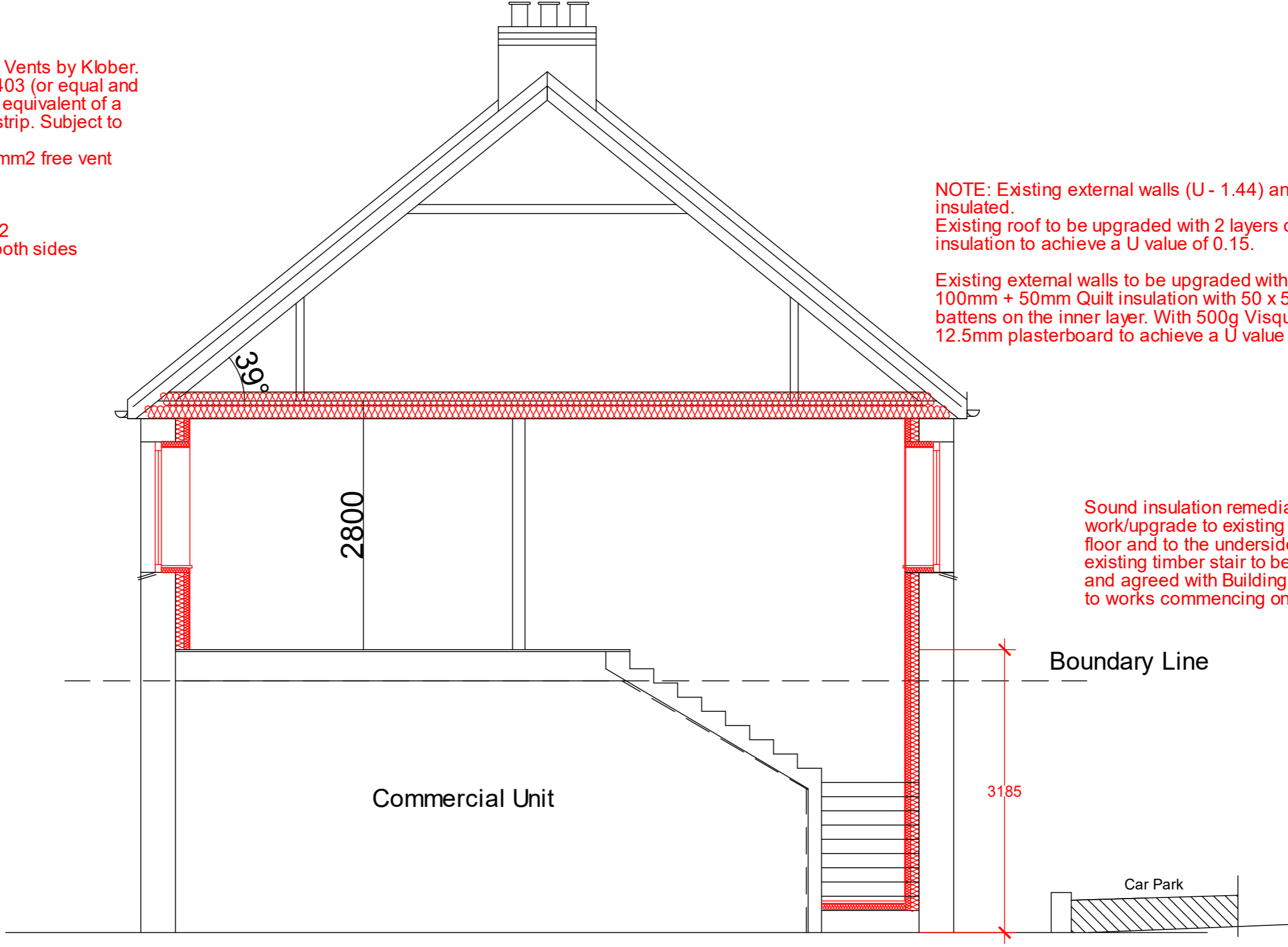
Install Mini Uni-Line Slate Vents by Klover. Product code: KG9631-0403 (or equal and approved), to provide the equivalent of a 10mm continuous eaves strip. Subject to planning approval. Each vent provides 6500mm² free vent area.

Eaves (Front & Rear):
 $10 \times 10000 = 100000 \text{ mm}^2$
 $100000/6500 = 16 \text{ vents both sides}$

NOTE: Existing external walls (U - 1.44) and roof are not insulated.
 Existing roof to be upgraded with 2 layers of Quilt insulation to achieve a U value of 0.15.

Existing external walls to be upgraded with a layer of 100mm + 50mm Quilt insulation with 50 x 50mm framing battens on the inner layer. With 500g Visqueen VCL, plus 12.5mm plasterboard to achieve a U value of 0.26.

Sound insulation remedial work/upgrade to existing separating floor and to the underside of the existing timber stair to be discussed and agreed with Building Control prior to works commencing on site.



PROPOSED A-A SECTION THROUGH

DO NOT SCALE FROM PLANS, IF IN DOUBT ASK! CONTRACTOR TO CHECK AND VERIFY ALL SIZES PRIOR TO WORKS STARTING ON SITE, AS ARCHITECT SHALL NOT BE HELD RESPONSIBLE FOR ANY DISCREPANCIES. This Plan Is Copyright Protected ©

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| REV | DESCRIPTION | PROJECT | CLIENT | DRAWING TITLE | SCALE | DRAWING No |
| REV | | Proposed change of use from an office to a dwelling At Upper Floor, 17 Bank Street, Irvine, KA12 0AJ | Mr G Clyde | Proposed A-A Section Through | 1: 50 | 09 |
| | | | | | DATE 07/03/2024 | |