

- Ⓞ Mains operated & interlinked smoke detector
- ▣ Half Hour Fire Resistance Door

Materials to match existing
or to be similar

TOTAL VOLUME NOT TO EXCEED 50m3

REAR DORMER

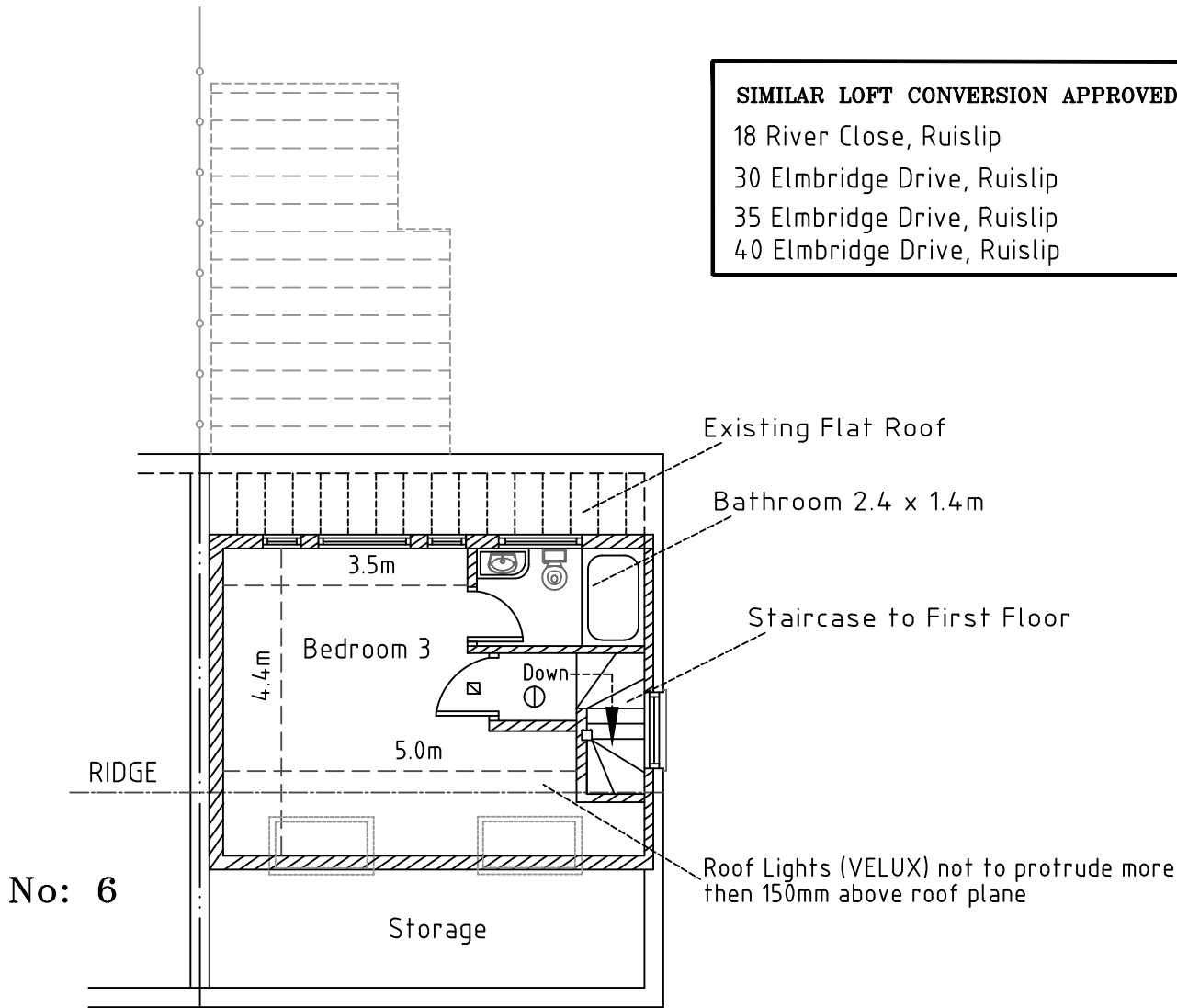
$1/2 (dd \times dh \times dl) = 1/2 \times 3.70 \times 2.90 \times 6.35 = 34.00 \text{ m}^3$

Total Additiona Volume = 31.7m3 < 50m3

Therefore the loft conversion within
"PERMITTED DEVELOPMENT RIGHTS"

SIMILAR LOFT CONVERSION APPROVED AT:

18 River Close, Ruislip
30 Elmbridge Drive, Ruislip
35 Elmbridge Drive, Ruislip
40 Elmbridge Drive, Ruislip



Proposed Loft Floor Plan

All new steel beams to receive minimum half hour fire protection beams to receive two coats of red oxide paint finish, encase beams in two layers of 12.5mm FIRELINE plaster board, joints staggered, bind with 1.6mm dia. galvanised m/s wire at 100mm pitch, encase in 7mm vermiculite plaster finish. Where access is impeaded or impractical, use intumescent paint finish, ie, NULLIFIER or similar approved, applied in strict accordance with the manufacturers instructions.

New beams to be minimum 25mm above existing joists.

STAIRCASE: Builder to check site measurements before the new staircase is made. Width 800mm, Going 225mm min, Rise 200mm max, Pitch 42 Deg max, Headroom 2m, Handrail 900mm, Balustrade 900mm 100mm maximum gap to risers and handrails (verticalrails),

All Glazing within 800mm of finished floor level to b etoughened glass (Class A) to B.S. 6206, together with glass within 1500mm of floor level in a door and any adjacent side panel within 300mm of door.

Escape Window VELUX TYPE GL

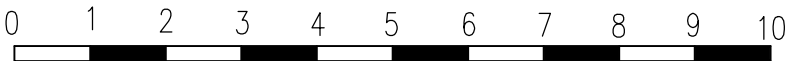
Exit Window should have an Unobstructed openable area at least 0.33m2. Make Window 550mm wide x 800 mm high. The bottom of the openable area should be no more than 1100mm above the floor.

Dormer Cheek within 1.0m of Boundary wall to have 1 Hour Fire Resistance

Smoke Detectors (mains wired) to be fitted at ground floor,
first floor and second floor

Floor Joists below stud partitions to be doubled up if partitions are perpendicular to them, provide solid noggings

SCALE: 1: 100 Paper Size A3



CLIENT:
Erecton of Rear Dormer to Facilitate Loft Conversion At 4 River Close Ruislip Middlesex HA4 7UY
DRAWING NUMBER:
4/RC/October/003
DRAWING TITLE:
Proposed Loft Floor Plan
SCALE:
1:100 (A3)
DATE:
October 2022
REVISIONS:
All electrical work to meet the requirements of Part P (Electrical Safety) and must be designed, installed, inspected & tested in accordance with the requirements of BS7671, the IEE 16th Edition by competent person registered with an electrical self certification scheme authorised by the Secretary of State. Self Certification Certificate to be sent to the Local Authority within 30 days of the electrical works' completion. Any variations to the proposals shown on this drawing to be agreed with the Architect prior construction
DO NOT COPY THIS DRAWING

THE BUILDER MUST PRODUCE QUERY LIST (IF ANY) BEFORE FINALISING THE QUOTATION/ESTIMATE TO THE CLIENT AND BEFORE COMMENCEMENT OF ANY WORKS. NO EXTRAS WILL BE ENTERTAINED.

All dimensions and layout to be verified on site by Builder and any discrepancy should be reported before any work are commenced on site

The builder must visit and ascertain full extent of the works that are required to be carried out to reach final completion. The builder must fulfill Client's requirements.

Builder must obtain completion certificate from Local Authority and pass it on to the client at no cost to the client.

Electrical, Mechanical, heating and finishing works are to as specified by the client and to be included in the quotation to the client. All materials and workmanship to be to the latest British Standards and to the manufacturers recommendations.

It will be client's responsibility to secure any Party Wall matters, Right of access to adjoining property/land in order to carry out the works and any other legal matters that may arise in order to execute the works directly or indirectly.