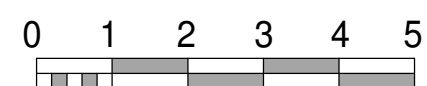


FRONT

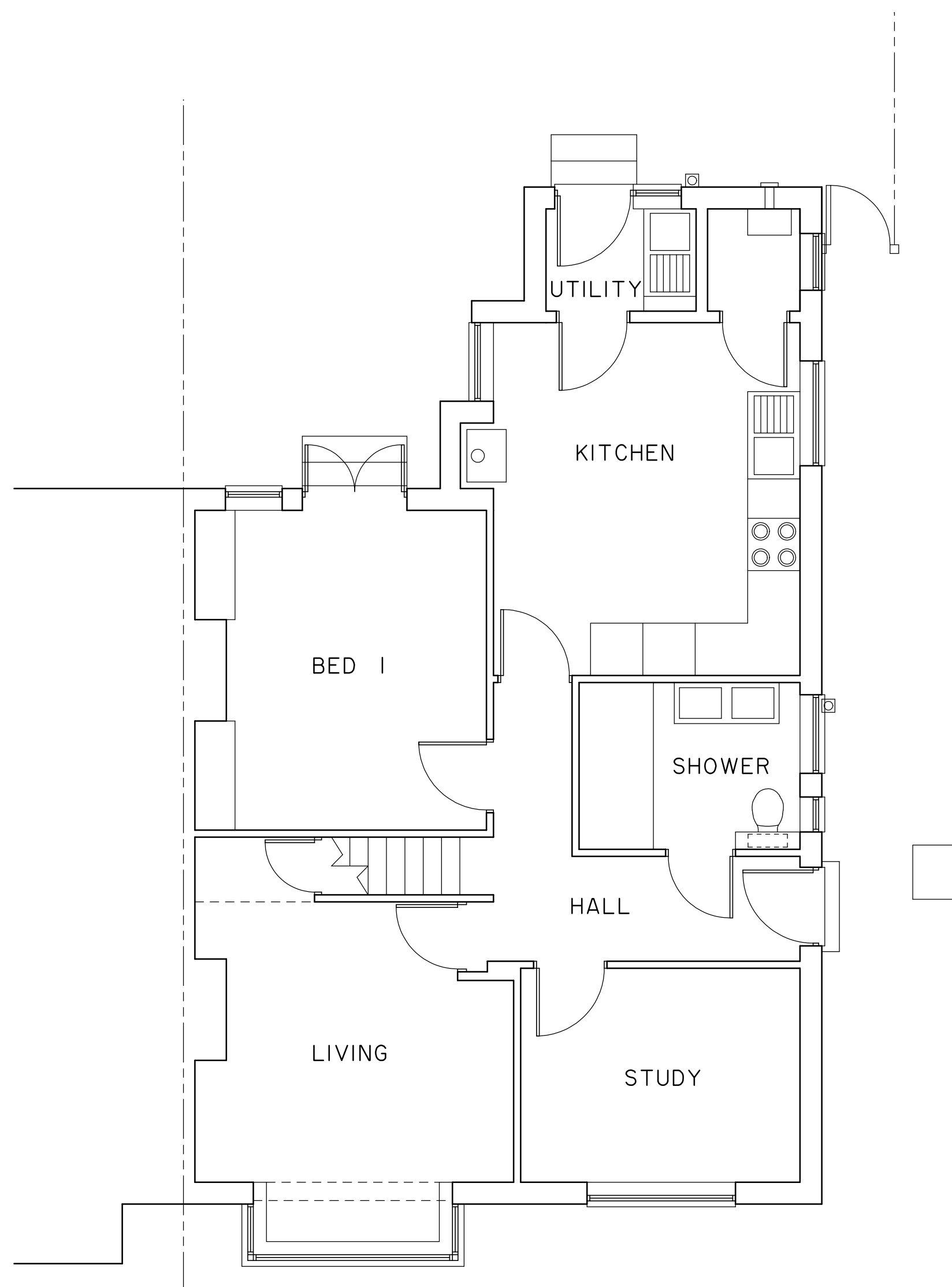
R H SIDE

REAR

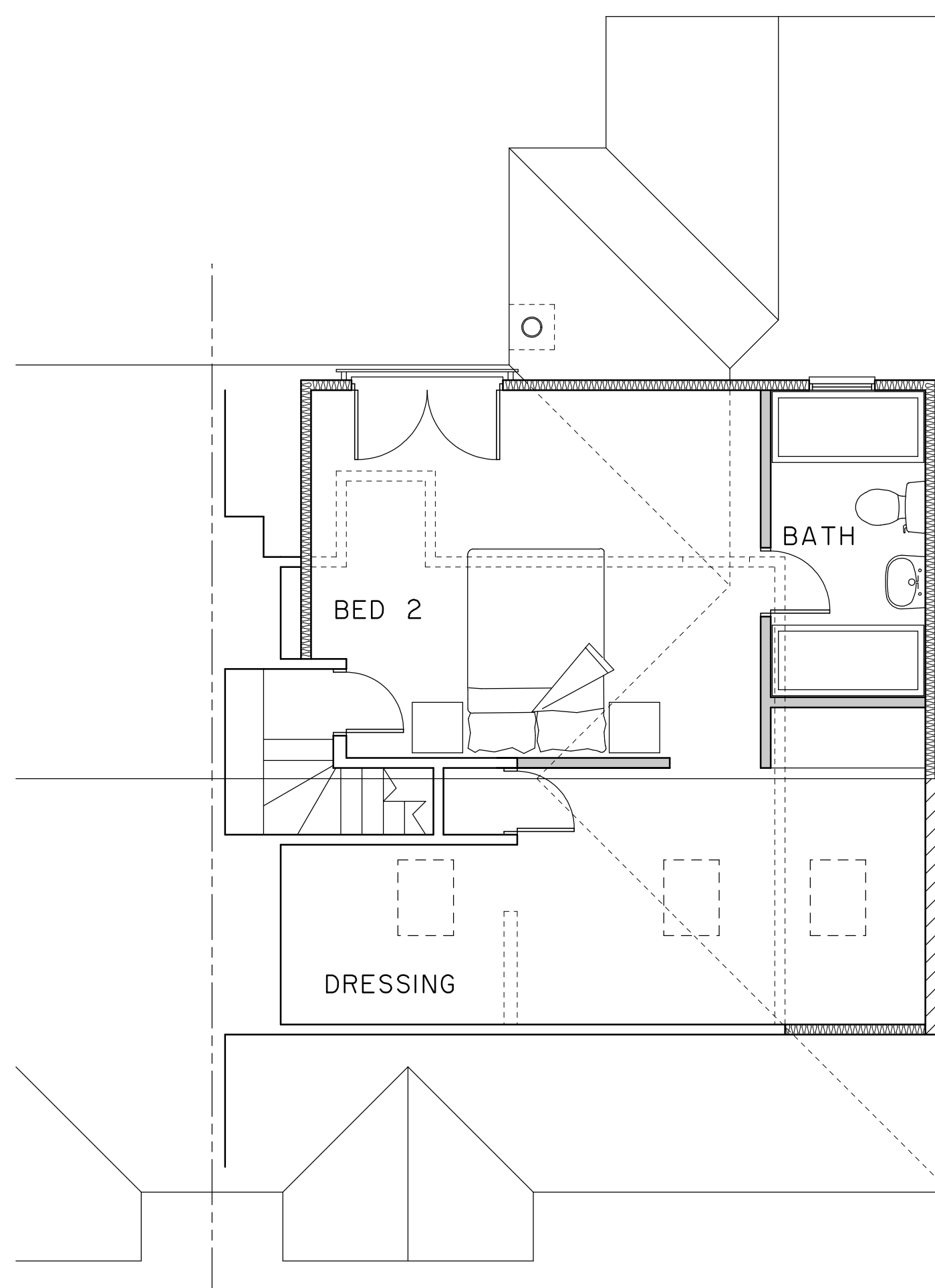
L H SIDE



ALL MATERIALS WILL BE OF A SIMILAR APPEARANCE TO THOSE OF THE EXISTING DWELLING



GROUND FLOOR



FIRST FLOOR

Volume calculations

Rear dormer:
 $6.2 \times 3.9 \times 2.8 / 2 = 33.85\text{m}^3$

Less volume of existing roof lost by
demolition $1.9 \times 2.4 \times 4.8 / 6 = 3.6\text{m}^3$

Additional volume = 30.25m^3

Hip to Gable:

$8.1 \times 4.2 \times 3.4 / 6 = 19.2\text{m}^3$

Total additional volume:

$30.25 + 19.2 = 49.45\text{m}^3$

LESS than 50m^3

Revisions

A. Dormer reduced in width and volume calculations added 10/5/22

CLIVE BALDWIN *Building Design*

Witches Moon, Stony Lane, Little Kingshill, Bucks. HP16 0DS.
Telephone: 01494 936869

87 LIME GROVE
RUISLIP

*Proposed roof extension & alterations to existing
loft conversion*

Scale: 1:50, 1:100 @ A1

Date: JANUARY 2022

2204/P01A

Scale this drawing for Planning purposes only.
All dimensions are to be checked on site and any discrepancies reported.