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CASE STUDY

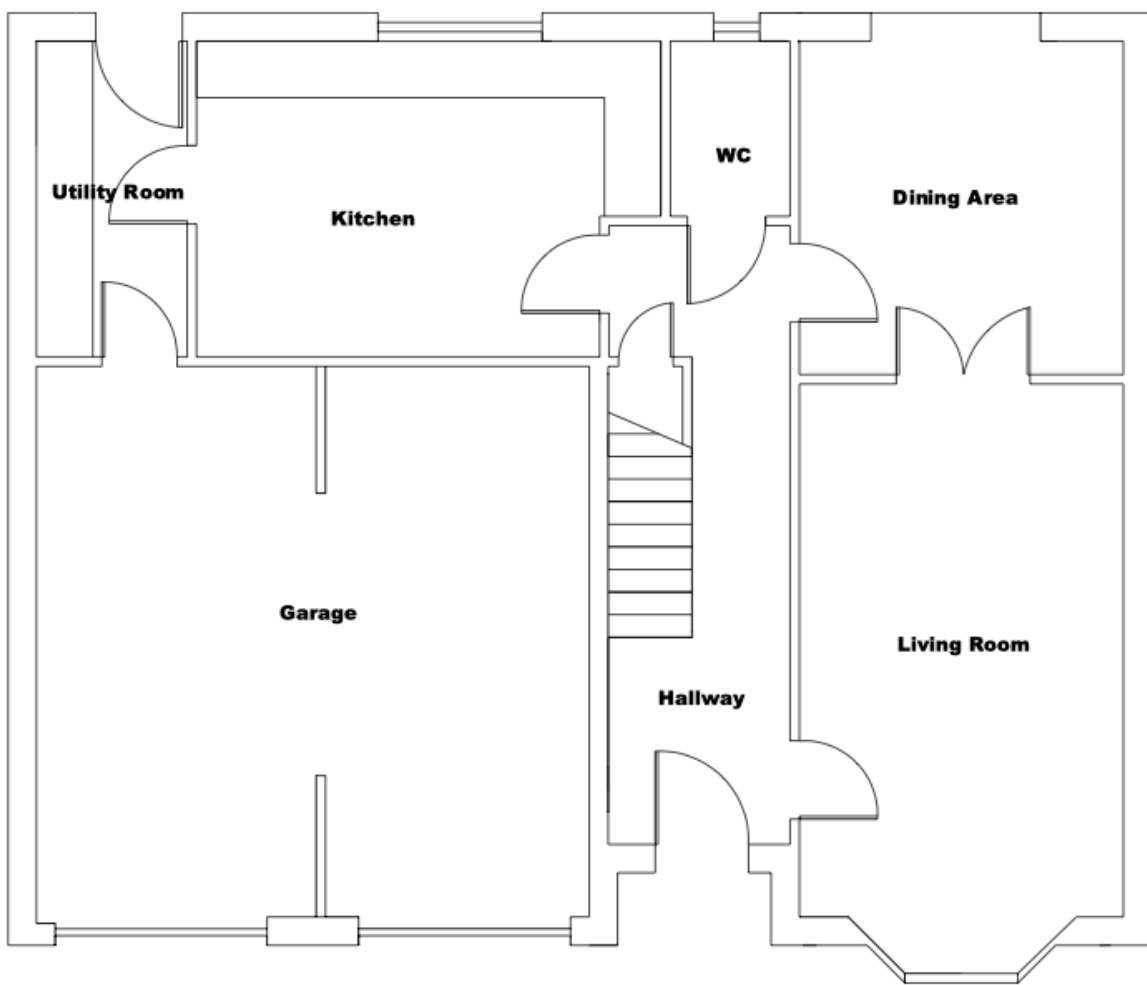
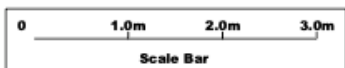
GARAGE CONVERSION



SAMPLE 1

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Existing Ground Floor Plan

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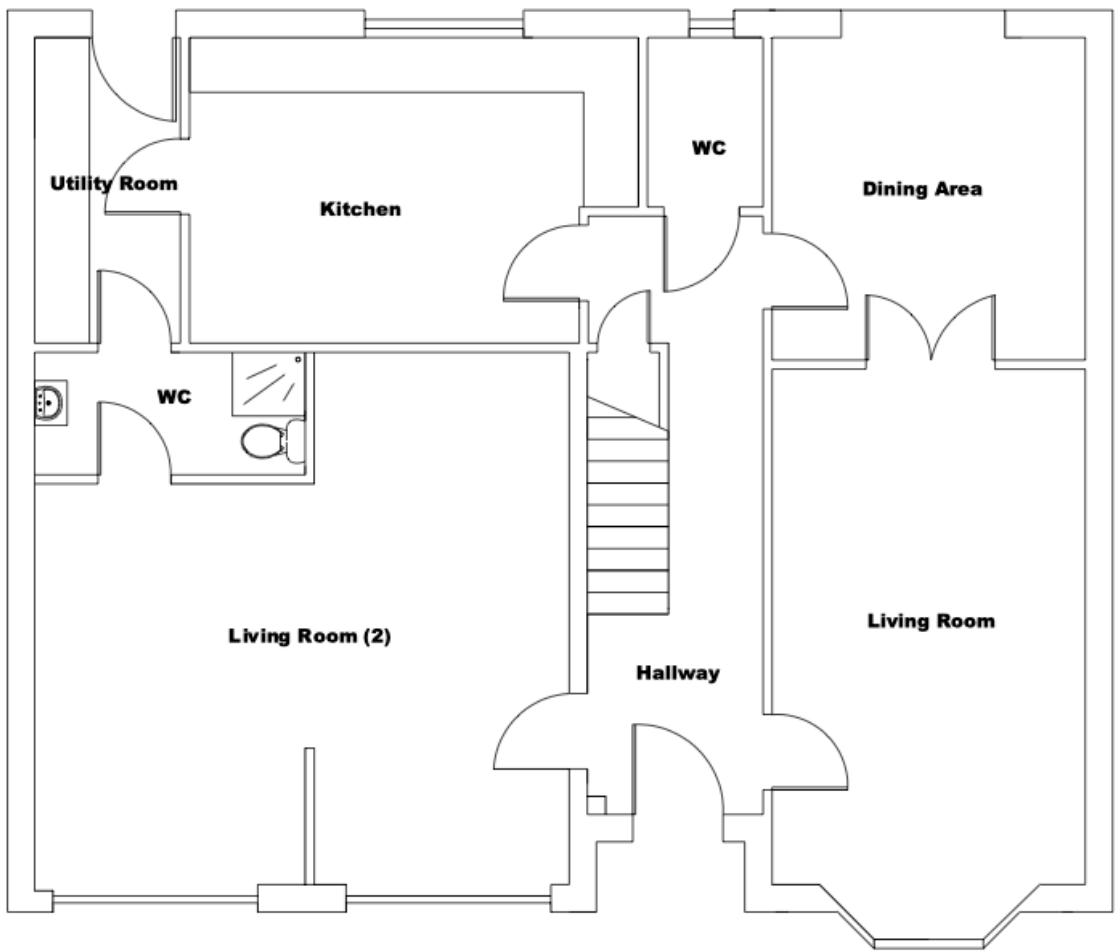
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SAMPLE 1

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Proposed Ground Floor Plan

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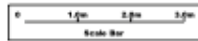
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Existing Rear Elevation



Proposed Rear Elevation

Trickle vent installed to comply (all windows) with section 3.14; this vent to be 12,000sq mm

New window is Secured by Design
This window to comply with BS 6262-4:2005 and will carry the kite mark

Double Glazed unit
(k-glass, U-value >1.4)

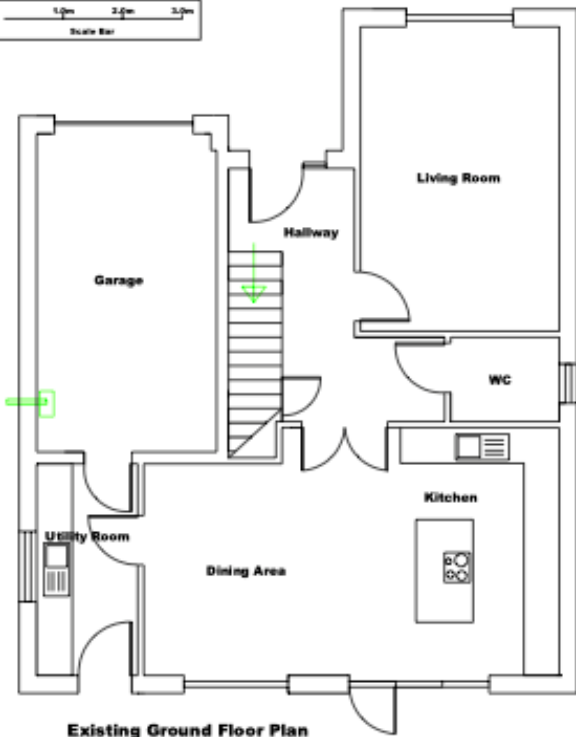
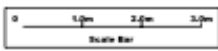
Existing wall below existing windows to be carefully cut away to form new opening.
Existing lintel to remain intact

All unnecessary gaps will be suitably filled/sealed with exterior grade mastic sealant (to prevent air infiltration) in line with BRE 262

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Existing Ground Floor Plan



Existing Front Elevation

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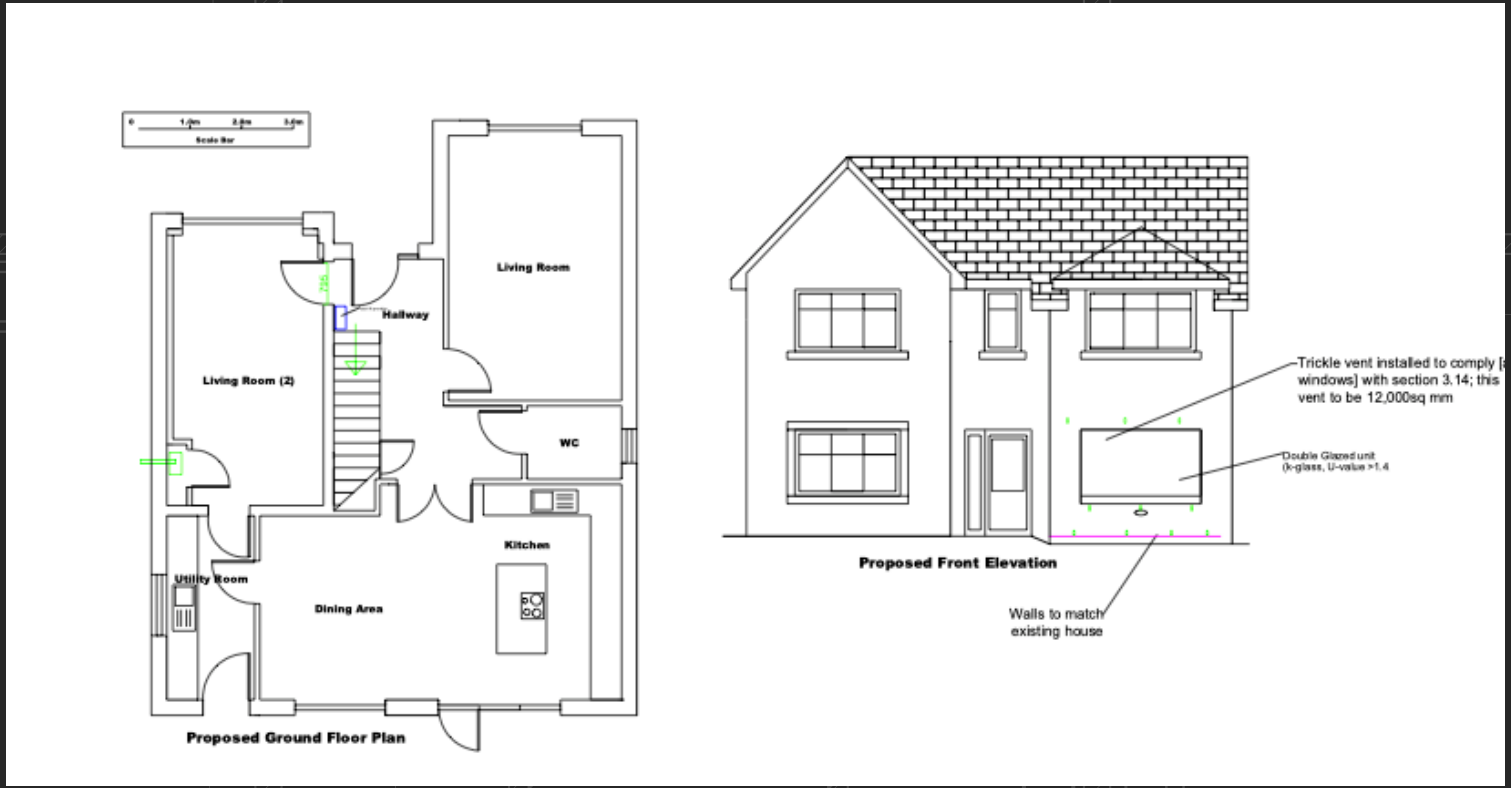
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Proposed Ground Floor Plan

Proposed Front Elevation

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