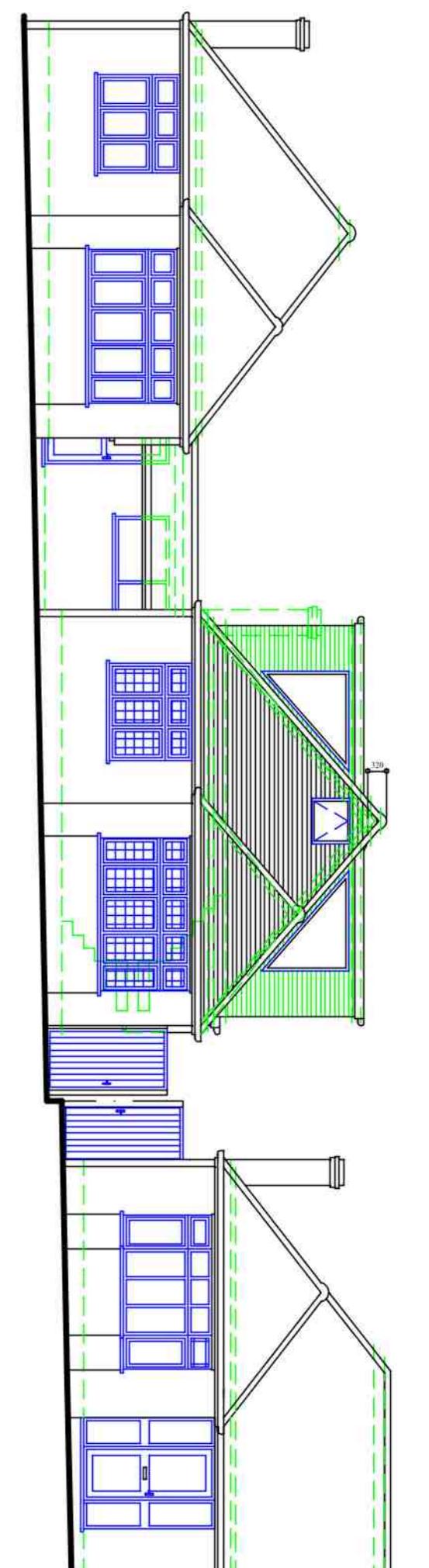


existing  
street scene

0 1m 2m 3m 4m 5m 6m 7m 8m 9m 10m  
scale bar 1:100



proposed  
street scene

0 1m 2m 3m 4m 5m 6m 7m 8m 9m 10m  
scale bar 1:50

This drawing is the copyright of blyth developments, and may not be reproduced or copied, in whole or in part, without express permission.  
Figured dimensions shall be used in preference to scaled dimensions. All dimensions shall be checked on site before commencing works.  
\*All work shall comply with the latest Building Regulations and be to the satisfaction of the Local Authority.  
\*Workmanship and methods of construction shall be at least to the standard prescribed by the relevant Codes of Practice.  
Materials shall be suitable for the purpose for which they are used and the quality shall not be lower than that defined in the relevant British or Continental Standard so designated.

General Specifications

External walls: Cavity brickwork / blockwork:  
100mm facing bricks to match existing, 100mm cavity filled with 100mm rigid fibreglass insulation and 100mm Thermalite TURBO blocks with 13mm plaster internally.

Provide stainless steel twisted cavity wall ties on 375mm horizontal centres and 450mm staggered vertical centres. Ties to be doubled up at corners and reveals.

Provide insulated cavity closers to all new reveals.

**Note:** - External walls to achieve a minimum U' value of 0.28W/m<sup>2</sup>K.

**Note:** - All new materials to match existing.

Flat roof: - 13mm spar chippings bedded on hot bitumen and Kingspan K18 beneath on 19mm ply deck on Kingspan Thermalpitch TP10 insulation between joists 38x19mm tannalised softwood battens on building paper on 19mm sarking.

Dormer check: Vertical tiles on 19mm WFB Ply screwed to 100x50 softwood stud filled with 100mm Celotex GA3000 insulation and an internal finish of 12.5mm foil backed plasterboard and skim finish.

**Note:** - All glazing to achieve a 'U'

900mm above an openable window within 3.0m.

**Note:** - All flanking window in the proposed gable wall to be obscured and glazed and non-opening below 1.7m from floor level.

**Note:** - Flank window in the proposed gable wall to be obscured and glazed and non-opening below 1.7m from floor level.

**Note:** - All glazing is to be toughened in accordance with BS 6262 and any glazing within 800mm of the floor level is to be toughened in accordance with BS 6261.

**Note:** - All new habitable rooms are to be provided with permanent ventilation of 50mm, and this is to be achieved by providing either trickle vents in the proposed design or by air bricks within the room.

**Note:** - All electrical work required to meet the requirements of Part P of the Building Regulations shall be designed, installed, inspected and tested by a person competent to do so. Prior to completion the Council should be satisfied that Part P has been complied with. This may require an appropriate BS 7671 electrical installation certificate to be issued for the work by a person competent to do so.

**Note:** - All external walls are to be rendered in a layer of 12.5mm plaster board and skim coat of plaster to a thickness of 12.5mm.

**Note:** - All timber used in the construction of this project are to be SG3 grade.

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section a - a

Note: - Any existing sub floor air bricks to be ducted through new extension.

Note: - Any existing drains found under the proposed extension are to be surrounded in 150mm pea shingle and blagged with concrete and reinforced concrete limits.

Note: - The mix for molar and concrete below ground should use sulphate resisting cement.

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