



South Facing Garage Elevation As Proposed

Scale 1:100@A3



North Facing Garage Elevation As Proposed

Scale 1:100@A3

New External Walls

To achieve a u-value of 0.18W/m²K

External walls to be Stone/ blockwork cavity external wall construction to the front facing wall, blockwork/ blockwork cavity external wall construction with coloured through render to the sides and rear with 12.5mm internal plasterboard and skim finish, 100mm lightweight blockwork k value 0.15 inner leaf, 75mm Kingspan kooltherm K08 cavity wall insulation, 50mm cavity and 100mm external leaf stone to match the existing building, or 100mm lightweight blockwork overlaid with coloured K Rend render, colour to be Linen.

Pitched Roof

New roofs tiles to match the existing roofs on SW timber battens and counterbattens on Tyvek Supro breathable membrane on SW timber rafters to match the existing and with 140mm Kingspan Thermapitch rigid roof board insulation laid between rafters and 62.5mm Kingspan Kooltherm K18 Insulated Dry-Lining fixed to the underside all to achieve a U-Value of 0.15W/m²K

Garage Door

Garage door to be Roll Matic powder coated Aluminium roller garage door including complete automatic operator system by Hormann UK Ltd, Gee Road, Coalville, Leicestershire, LE67 4JW, www.hormann.co.uk, tel 01530 513000, or equal approved, colour to be agreed with the client

Windows

Windows to be uPVC fully double glazed openable casement windows to match existing. Insulated plasterboard to be used in reveals to abut jambs. Fully insulated and continuous cavity closers to be used around reveals.

Provide emergency egress windows to any newly created first floor habitable rooms and ground floor inner rooms with an openable area that is at least 0.33m² and have no dimension less than 450mm high or 450mm wide.

Rooflights

New 1 No Velux GGL MO4 780 x 980mm and 4x GGL PK08 940 x 1400mm centre pivot rooflights to attic as shown, 2x 1000x2000mm fixed lanterns to kitchen area

External Doors

External doors to be uPVC double glazed 4 leaf 3000mm x 2500mm folding/ sliding doors and 1565mm x 2100mm front door with side and toplight and 830mm x2100 paneled door to garage as shown

ISSUED FOR PLANNING

B	Nov 2024	ML	External materials noted
A	Sep 2024	MH	Reduction in house and garage volume

REVISION	DATE	DRAWN	CHECKED	DESCRIPTION	SCALE	DATE
CLIENT					1:100@A3	JAN 2024
PROJECT						
DRAWING TITLE						
				ELEVATIONS AS PROPOSED	JOB NUMBER	DRAWING NO.
				SHEET 3 OF 3	240106	208

TIMEARCHITECTS

Creative Conservation - Inspiring Design. Time Architects 226-228 Holme Lane, Sheffield, S64JZ
 Registered Company Number in England and Wales: 8033383, Director: Michael Leigh
 W. www.timearchitects.co.uk E. info@timearchitects.co.uk T. 0114 430 0114

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