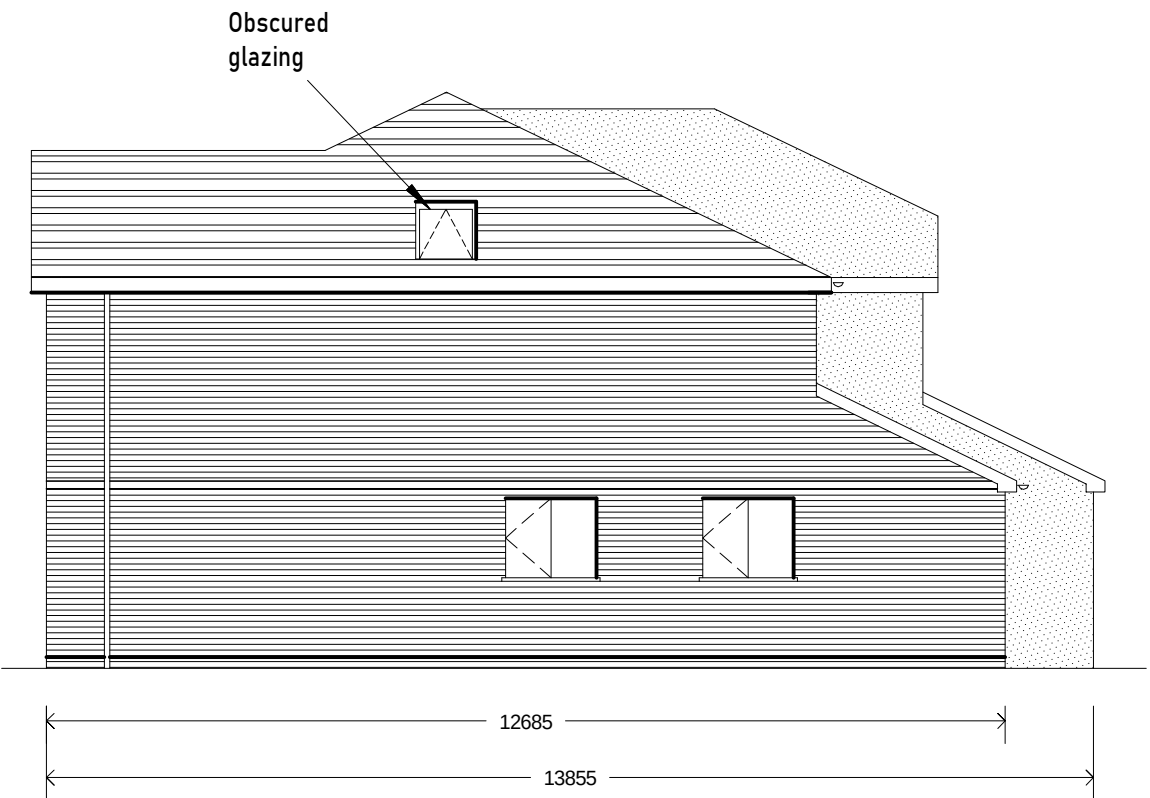




SIDE - NORTH EAST

All windows and glazed doors to be wood, aluminium or PVC-U frames and be double-glazed with PILKINGTON 'K' glass with 16mm minimum gap (argon filled), Band B (minimum), and comply with BS 6206. To provide U-values of:

Windows - 1.37
Glazed doors - 1.37
Solid doors - 1.20
Velux windows - 1.30
Lintel (Keystone Hi-Therm)

All habitable rooms to have 8000mm² Equivalent Area ventilation (4000 sq mm for non-habitable rooms) with trickle vent and have a clear opening casement of 750 x 450mm (0.33m² min) with the sill positioned between 800-1100mm above finished floor level. Ventilation openings to be reasonably secure, adjustable, and located 1750mm (typically) above floor level. Window & door frames to be sealed with mastic internally and externally.

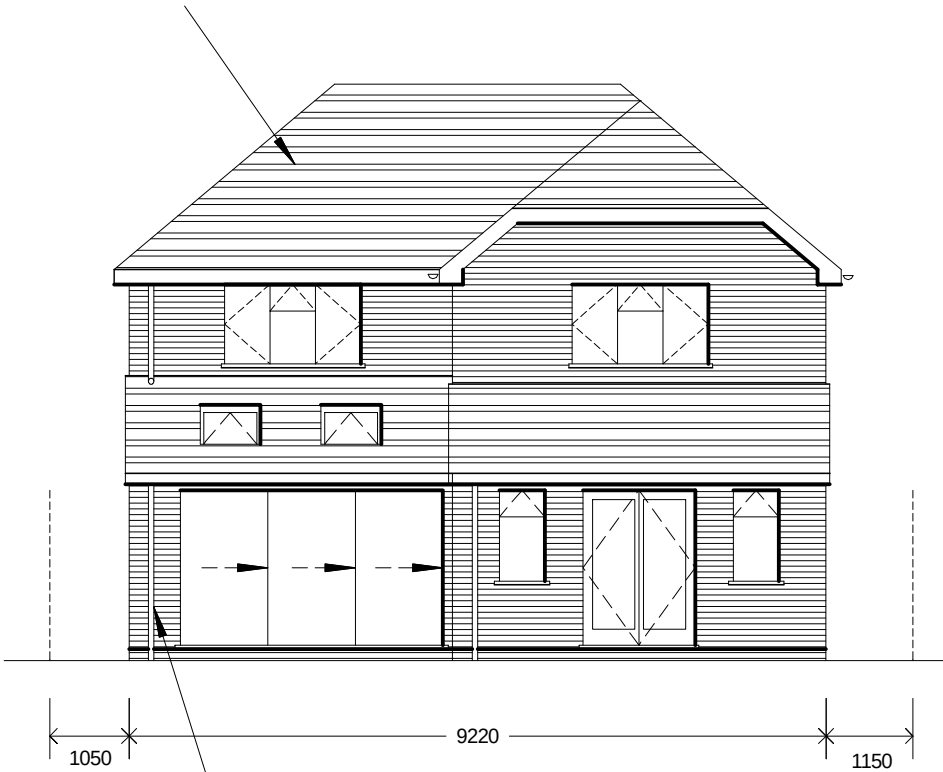
Any glazing lower than 800mm above finished floor level to be toughened safety glass. All glazing in door panels to be toughened safety glass. All glazing within 300mm of a door to be toughened safety glass to a height of 1500mm above ground level. If the area of glazing within 1m from any boundary exceeds 1m², windows must be fixed shut and half-hour fire resistant glass and frames must be provided.

New windows within 1m of the boundary to have fire-rated glass and surrounds. All glazing in windows to be fixed (non-opening)



FRONT - SOUTH EAST

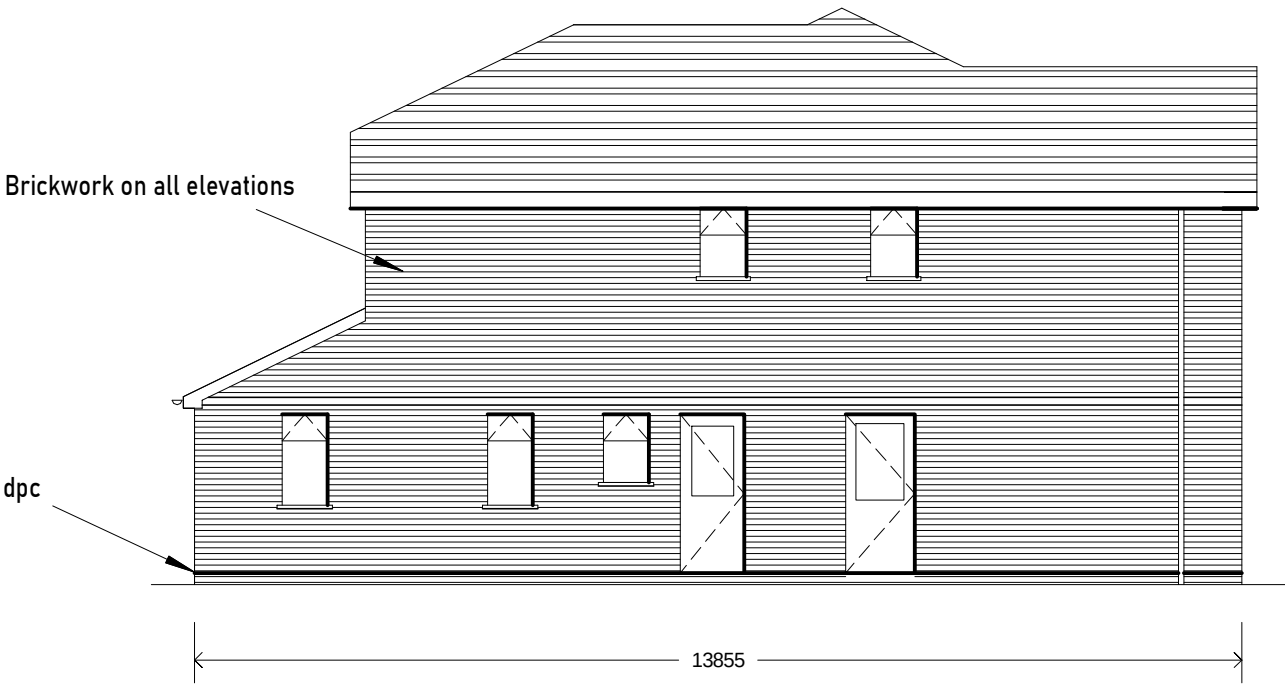
All tiles on battens and breathable felt (e.g. Klover Permo Air open underlay roofing breather felt - or similar). Roof tiles selected must be suitable for roof pitch.



REAR - NORTH WEST

New 70mm dia rwps to soakaway 5m (min) from building. If required, new soakaways to be 1 cubic metre (min) filled with brick hardcore only, taken down to a previous sub-strata and capped with concrete. Guttering to be 115mm half-round or equivalent.

Drawings must be read in conjunction with thermal bridging pack and all photographic evidence collected as the build progresses in line with Page 79 of Approved Document Part L. See guidance provided by SAP Assessor.



SIDE - SOUTH WEST

Revision			Drwg No	BOWIE-0224-14				(A2)	1:100
	C	16/10/25	Window details amended	Title	PROPOSED ELEVATIONS				
	B	18/09/25	First floor window position changed on north east elevation						
	A	May 2025	SAP details updated						
				2m	4m	6m	8m		