

Proposed Rear (E) Elevation

SG = safety glazing

WINDOWS:

New windows: UPVC windows to achieve minimum U Value 1.4 Wm2/K or better.

EXTERNAL DOORS: doors to achieve minimum U Value 1.8 Wm2/K with more than 50% of internal face area glazed.

EXTERNAL LIGHTING:

A)HAVE A MAXIMUM OUTPUT OF 150W PER FITTING AND AUTOMATICALLY SWITCH OFF -

- 1) WHERE THERE IS ADEQUATE DAYLIGHT; AND
- 2) WHEN NOT REQUIRED AT NIGHT; OR

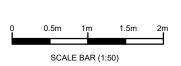
 $\underline{\rm B}$) HAVE SOCKETS THAT CAN BE FITTED WITH LAMPS HAVING A LUMINOUS EFFICACY GREATER THAN 40 LUMENS PER CIRCUIT-WATT.

EXISTING WALLS / ROOF STRUCTURE TO BE ASSESSED ON SITE BY CONTRACTOR FOR APPROPRIATE CONNECTION DETAIL SEE STRUCTURAL ENGINEERS DESIGN AND SPECIFICATION.

NEW WINDOWS:

NEW WINDOWS TO BE DOUBLE GLAZED WITH 16MM ARGON GAP AND SOFT COAT LOW-E GLASS. WINDOW ENERGY RATING TO BE BAND C OR BETTER AND TO ACHIEVE U-VALUE OF 1.3 WM2K. THE DOOR AND WINDOW OPENINGS SHOULD BE LIMITED TO 25% OF THE EXTENSION FLOOR AREA PLUS THE AREA OF ANY EXISTING OPENINGS COVERED BY THE EXTENSION. ALL EXISTING & NEW WINDOW OPENINGS TO BE MEASURED ON SITE PRIOR TO CONSTRUCTION OF WINDOWS BY WINDOW SUPPLIER.

ALL WORKS TO COMPLY WITH BUILDING
REGULATION APPROVAL AND BRITISH
STANDARD CODES OF PRACTICE.
ALL MEASUREMENTS TO BE VERIFIED ON SITE
FIGURED DIMENSIONS TO TAKE PREFERENCE
TO SCALED DIMENSIONS



			Carly Kellow	Project No.	
As Shown Drawn by	Sig.		12 Festival Villas, Threemilestone	Contract Sheet No.	
RT Checked by originator	Sig.	10/22 Date	Proposed Rear Elevation	 Drawing No. 1395105	Rev.
Approved by	Sig.	Date	SHEET OF	Classification	