

**ADC Planning Consultation
Response from the Historic Buildings Adviser**

Application Number	LU/307/14/L
Address	12 River Road, Littlehampton, BN17 5BN
Description	Application for Listed Building Consent for refurbishment works to out- building to create hobby room & include internal works.
Case Officer	Anita Gardner
Site Visit	Previous

No Objection subject to amendment

This scheme is generally acceptable however amendments are required to the schedule of works before the scheme can be supported.

Under the paragraph for 'external walls', the use of a liquid waterproofing membrane should be removed. It is important that walls in historic buildings remain breathable and that moisture is not trapped in the substrate. Where walls are thin, the thermal massing should be improved and breathable insulation introduced that will mitigate condensation. To this end it might be advisable to look at other options such as lime hemp plaster, eco cork plaster, thermafleece wall insulation, wood fibre board or eco cork board, or a combination of these. These can often be rendered in lime to provide a sympathetic and breathable finish. Plasterboard and modern plasters should ideally be avoided.

The floor is not so problematic, though if the concrete is in poor condition, a limecrete floor should be considered which is breathable and will allow underfloor heating to be installed if required.

With respect to other areas of the proposal, please condition the following:

- Section showing structural support for mezzanine
- Staircase details

Ian Wightman
Senior Historic Buildings Adviser

Please note: The observations and comments expressed on this sheet are the views of the consultee concerned and are in no way binding on either the Council or its senior officers when making a decision on the application. Applicants or their agents should contact the case officer before acting on these views.