

NOISE, VIBRATION, AIR AND DUST CONTROL STATEMENT - 90 LONDON STREET, READING, BERKSHIRE, RG1 4SJ

This statement showcases how main contractors will be constructing the internal layout of the building, which may affect neighbouring properties.

Control Of Noise

Primary contractors and subcontractors will be responsible for ensuring that activities are carried out in moderation to reduce noise. Where noisy activities are unavoidable, the disturbance shall be reduced. This process shall be achieved by the appropriate technique, timing, or shielding or protecting equipment as necessary. Best practice would need to be adopted for noise and vibration control on construction and open sites where the action of building something typically a large structure is required.

This concept is not an open site and has no construction need, and it is more akin to a DIY project as it is a self-occupy conversion with a minimal amount of fixture and fitting work required. In any event, common sense shall prevail for the appointed main contractor; these are the following tasks to perform on site:

1. Turn off any equipment when not in use.
2. Not use any heavy machinery as there is no construction required
3. Do not use any pneumatic or hammering equipment, as there is no need for this project
4. Ensure good relations with the neighbours in surrounding homes by contacting all in advance should any tools need to be used and not work outside regular work hours.

Noise will always be kept to a minimum. Carpet fitting, painting and blind replacements are unlikely to generate any noise that could cause a disturbance.

At most, the days where work may be required is about ten days to upgrade the kitchen and bathroom at the project's peak.

Working hours will be Monday to Friday, 9 am to 5 pm. All materials will be delivered to the location using the on-street paid meter parking for up to 3 hours at any time during the work hours outlined above. The main contractor expects at least one delivery for the central kitchen units etc., and the remaining materials will come via our small motor vehicle. The works shall be carried out in a way that does not cause inconvenience to the public.

Control Of Vibration

The work being undertaken which will cause vibration in respect of this development will concern the use of small hand tools. Exposure to vibration will be identified by control measurements, which we will put in place to eliminate the effects of vibration and reduce exposure to it by having suitable breaks. Vibration can be accumulative, so vibration sources shall be operated separately where possible.

Breakfast, tea break, lunch, tea break, dinner, as this is a self-renovation project, we shall want to be sustained during the project. The primary objective is, where possible, to look at free-standing

kitchen units which fit into the theme of the project being suitable for a Georgian home whilst being practicable for future generations or, at the very least, use minimum wall fittings except where there is a need for H & S precautions to stop items falling over when in use, which is standard in most homes. Further, given the works related to the installation of a kitchen, the use of hand tools is ideal as most prefabricated kitchen units come with predrilled fittings and as there is no construction being undertaken except for fixtures and fittings.

Control Of Air and Dust

Any building project may affect the air quality. This discovery usually takes the form of dust created during construction activities. Dust can be dirty, and it can cause a nuisance. However, in this proposal, there will be little dust as no construction activity is undertaken. No walls will be demolished. No floors were dug up. Carpets will be removed and replaced by a qualified carpet fitting organisation that will launch the required H & S measures to reduce any dust and air pollutants dispersed in the usual process of replacing carpets.

Conclusion

This statement concludes the proposed report for Noise, Vibration, Air and Dust Control.