

28, Walnut Way
Ruislip, HA4 6TD

Construction Management Plan Report

October 2020



V - Design

Prepared and Checked by:
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Property Address: 28, Walnut Way, Ruislip, HA4 6TD

Description: Erection of an Additional Storey on the Existing Two-storey Dwelling house

This document has been prepared and submitted on behalf of **V-Design CAD Services Limited** as part of this application's information. As a condition to *Class AA - enlargement of a dwelling house by construction of additional storeys*, a report for the management of the construction of the development sets out the following to mitigate any adverse impact:

1. The Proposed Development will be built during the operating working hours of 8:00am to 5:00pm (Mondays to Fridays) and 8:00am to 1:00pm (Saturdays).

Apart from working between the noted hours above, methods to be used and the measures to be undertaken to control the emission of dust, noise and vibration arising from the construction works are the following:

2. **Dust Control:** Dust will be suppressed throughout the construction phase through the use of water spray. Noise and Vibration is monitored through site management supervision but will generally reduce to a minimum post demolition, due to construction techniques being implemented such as envelope cladding and curtain walling.
 - Contractors written safe systems of work procedures must contain control measures to minimise dust and disturbance that may affect the health of anyone.
 - Dust cutters to be fitted with dust suppression or removal.
 - Wood dust to be controlled by machining in the open air whenever practicable or by using local dust collection equipment in a well ventilated room.
 - All works to be cleaned and damped down as the work progresses.

3. **Noise Control:** Noise nuisance will be kept to a minimum by use of the following:

- The use of whispering plant and muffled equipment.
- The control method of demolition.
- The overall sequence of demolition working within the confines of the site and allowing the external wall to provide a noise screen.
- All plant and processors comply with industry standard specification for use within construction sites. The contractors will utilise every endeavour to comply BS5228 part 1 for minimum noise levels during the execution of the works.

4. **Traffic and delivery:** Parking arrangement and delivery time will be managed accordingly to the mentioned schedule above, between 8:00am to 5:00pm (weekdays). The adjoining properties or owners will not be agitated for any parking or delivery matters. The site will be accessed from the side or rear of the property, varying from the property's accessibility.