

CONTROL OF NOISE AND VIBRATION

1. The local authority responsible for control of noise on the construction site for the Works is:-

Borough Council of Wellingborough
Environmental Protection
Swanspool House
Doddington Road
Wellingborough
Northamptonshire
NN8 1BP

Environment Protection Manager
David Haynes
Direct Dial: 01933- 231961

Fax: 01933-231982/231980

2. The Specific requirements of the Contract are as follows:-
 - (a) All works and any operation of machines which are audible at the site boundary shall be carried out only between 0730 hours and 1800 hours on Mondays to Fridays inclusive and between 0800 and 1700 hours on Saturdays. There will be no working on Sundays or Bank Holidays.
 - (b) The maximum permissible noise levels at the boundary of the noise sensitive areas during the hours specified above shall not exceed 70dBA (A) Leq 12 hour. The noise sensitive areas are shown on the drawings.
 - (c) The Contractor shall ensure that all vehicles and mechanical plant used on the Works are fitted with effective exhaust silencers and are maintained in good and efficient working order so as to minimise noise. All compressors used on the site shall be 'Sound Reduced' models fitted with properly lined and sealed acoustic covers and all ancillary pneumatic tools shall be fitted with mufflers or silencers of the type recommended by the manufacturers. The Contractor shall, when required by the Engineer, provide and erect effective acoustic screens to enclose the noise source.

3. Hardstandings, plant maintenance areas, site batching plants and other potential sources of excess noise shall not be sited within 100metres of any dwelling, offices or school. These 100metre zones are designated 'Noise Sensitive Areas'.

4. The Contractor shall comply with the general recommendations set out in BS 5228 Code of Practice for noise Control on Construction and demolition Sites together with any specific requirements described in the Contract.

5. The best practical means, as defined in Section 72 of the Control of Pollution Act 1974, to reduce noise to a minimum shall be employed at all times.

6. Only the quietest suitable plant and machinery shall be used properly silenced and maintained in accordance with the manufacturer's instructions.

7. Work may only be carried outside these hours with prior approval in writing of the local; authority and of the Engineer in compliance with Clause 45 of the Conditions of Contract.

8. The Contractor shall notify the above mentioned local authority of their contact details including a telephone number for emergency use and the commencement date for works at least seven days prior to the commencement of operations.