

Building Confidence

Morris & Blunt Ltd



Morris & Blunt Ltd.'s scheme for the control of noise and dust

Project Address:

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For the extension and refurbishment project at Abbey Junior School, special measures need to be undertaken in order to control and minimise the level of noise and dust coming from site during demolition and construction works.

Before works commence take place, all operatives must receive a full site induction from Morris & Blunt Ltd.'s Site Manager which will involve a specific reference to the control of noise and dust. Particular attention must be taken to the specific risk & method statements.

For each construction task which takes place Morris & Blunt Ltd.'s Site Manager will hold daily briefings with all operatives to remind them of the specific procedures listed below to minimise all noise and dust occurring as a result of construction works.

Below is a list of protective/preventive measures which have to be undertaken in relation to noise:

- Where possible remove the noise source completely.
- Replace the noisy plant or equipment for a quieter alternative.
- Ensure that the plant or equipment is fitted with the correct silencer system.
- Ensure that all engine covers are kept closed when in operation.
- Do not leave equipment idling when not in use.
- Do not throw or drop materials such as scaffold poles etc.
- Do not hammer things such as a concrete mixer when cleaning.
- Do not work within the noisy environment for any longer than is necessary.
- Where necessary enclose the working area within an acoustic screen.
- Ensure that the correct ear protection is being worn for the activity being undertaken.
- Site manager is to measure decibel count and at no point should reach more than 70 decibels.

Morris & Blunt Ltd.'s Site Manager will check all of the above points are being adhered too. Any operatives failing to do this will be notified to the Contracts Manager who will issue formal warnings and if this persists will remove the offending operatives from site.

Below is a list of protective/preventive measures which have to be undertaken in relation to dust.

Dust creation cannot be totally eliminated but can be minimised by the following measures;

- As far as is operationally possible skips and waste piles should be covered and enclosed shuts (existing lift shafts, service risers etc or proprietary tubing) should always be employed for removal of materials.



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- The structure and scaffolding should always be appropriately hoarded or screened by heavy duty monoflex independent scaffold to effectively minimise dust being blown and debris from falling beyond site boundaries.
- Hoarding and external doors to the building should be closed and secured when not in use to prevent dust from being blown.
- Whenever necessary a fine water spray should be hosed to dampen and suppress dust and minimise wind-blown emission.
- When appropriate, wash down all plant machinery and vehicles (including wheels) prior to leaving the site or joining a public highway to prevent dust from being transported outside the site
- Open areas and surrounding roads should, if necessary be regularly swept to remove dust and debris and maintain cleanliness.
- Maintain a high standard of housekeeping particularly in ensuring waste piles are not subject to air currents and wind blowing dust.
- Where available all portable tools should be fitted with dust extraction units to minimise all dust resulting from.

Morris & Blunt Ltd.'s Site Manager will check all of the above points are being adhered too. Any operatives failing to do this will be notified to the Contracts Manager who will issue formal warnings and if this persists will remove the offending operatives from site.

Once operatives have been given this information by Morris & Blunt Ltd.'s Site Manager they are required to fill out the site induction form stating they have received this briefing.

It is the job of the Contracts Manager and Site Manager to monitor and control noise and dust on site.



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