

Dust Management Plan	
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Development at: Bellwood Crescent, Hoyland, Barnsley	Issue Date: February 2018

Introduction:
The proposal is to construction 11 new dwelling and associated road with external works. Throughout the construction heavy traffic and machinery will be required and therefore “all preventative measures” should be taken to minimise air bourne dust and their effects on local residents and the environment.

Sources of Dust on the Site:
The main sources of dust on the site are: • Vehicles delivering to/from site • Vehicle/plant movements on the site e.g. fork lift truck, Excavator • Sawing and cutting of Materials (Concrete, bricks and wood etc) • Cross winds

Vehicle Movements:
Deliveries need to be planned in operation hours of 8AM to 5PM Monday to Friday. All vehicles and plant are to be kept clean and tidy to avoid dust circulation into the air on movement. Wheel wash is to be available for damping down of dust on high traffic movement days, especially when leaving site. All excavated and delivered loose materials are to be piled no higher than 1.50m to avoid, spread by cross winds, if required covering up is to be undertaken as a precaution. All stock piles are to be away from boundaries at all times.

Use of plant tools and sawing
Any operation required that is at high risk of dust, such as cutting and grinding of masonry and concrete, is to be dampened down at the source of any cutting disk. Such tools and dampening equipment are to be inspected on a regular basis to ensure they are working correctly and not causing excessive dust into the atmosphere. Wood cutting and associated sawing is to be completed using a add on dust extraction with storage and again such equipment is to be regularly maintained and inspected. The above operations are to be always avoided close to boundaries and when excessive winds are present and forecast and are to be within the site operation hours of 8AM to 5PM Monday to Friday. Any debris from such activities is to be cleared and disposed of correctly as soon as the operation is complete.

Control of Dust on site
General site dust can be controlled through good housekeeping and considerate working practices, including the following measures: • Dampening down cutting and grinding • Dust extracting sawing and planning of timber • Clearing and debris as soon as possible • Maintaining and cleaning plant, including wheel washing • Good housekeeping generally on site