

PROJECT | **MARGAM YOUTH CLUB**

ADDRESS | **MARGAM YOUTH CLUB, KNIGHTS ROAD, MARGAM, PORT TALBOT, SA13 2DT**

PLANNING APPLICATION | **P2021/0046**

The mitigation measures highlighted below are based on those presented by the Institute of Air Quality Management ("IAQM") in their guidance on construction sites.

All necessary and practicable measures to control dust emissions through good housekeeping and site operational practices shall be carried out including:

- *Sheeting of vehicles*: all HGVs carrying loose material capable of spillage or which has the potential to give rise to dusty emissions from the vehicles during transit shall be sheeted.
- *Compound*: an area of hard standing of reasonable size shall be provided around site offices and over vehicle management areas, so that dust will be kept to a minimum by appropriate control methods. Drainage arrangements will be included where necessary. The area will be swept at least once every two days or more frequently as considered appropriate.
- *Water bowsers/sprays*: Water sprays shall be applied to all demolition operations as considered appropriate.
- *Prevention of wind-blown dust arising from stored materials*: stockpiled materials shall be profiled to reduce erosion where the nature of the material could lead to it being rain washed or windblown. Materials shall be kept sufficiently damp to prevent wind blow. Materials that have the potential to give rise to dust emissions shall be stored as far away from the site boundaries as is reasonably practicable.
- *Dust collection during cutting and grinding works*: if this is not carried out in an enclosure, tools shall be used that are fitted with dust collection devices (excluding small tools which require a continuously wet working surface).
- *Fires*: these will be prohibited on site.
- *Engine idling time*: No construction plant or vehicle shall leave its engine running when not directly in use, except where the Site Manager considers that there are operational or other reasons to justify an exception.
- The Contractor shall keep records on site, within a log book, available for inspection by the local authorities, in order to record the following matters:
 - Any complaint relating to emissions alleged to be due to construction activity received from a local resident or business, including date and nature of the complaint and any measures taken as a result of that complaint;
 - The date and location of cleaning of paved areas and off-site roads; and

This management plan, including the inspections within, shall be implemented on site throughout the whole of the project, monitored frequently and reported on during all progress meetings.