Element 3: Air and Dust Management

Construction Management Plan

**Objectives:**

* That air quality (airborne and dust pollutants) in and around the construction site is maintained at acceptable levels throughout the construction period.

Table 1 | Required measures

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | Air and Dust Management Requirements | Y | N | N/A | Outline details/justification | Shown on plan? | N/A |
| Y | N |
| PREVENTION AND CONTROL  |
| 1 | Specify equipment type onsite which may cause excessive dust or affect air quality and how excessive dust will be suppressed. |  |  |  | Provide details: |  |  |  |
| 2 | Specify methods used to prevent impact of dust and airborne matter on the surrounding area. |  |  |  | Provide details: |  |  |  |
| 3 | State clearly how dust and noise will be suppressed from boundaries and public areas when cutting materials in-situ. |  |  |  | Provide details: |  |  |  |
| 4 | If dust onsite is to be controlled with water tankers, specify frequency of duration. |  |  |  | Provide details: |  |  |  |
| STORAGE |
| 5 | Specify materials likely to be stored onsite and the methods used to reduce loose materials from wind effects and other prevailing weather elements. |  |  |  | Provide details: |  |  |  |
| 6 | Is perimeter fencing designed to prevent dust affecting public and surrounding areas? |  |  |  | Provide details: |  |  |  |
| SMOKE AND POLLUTION  |
| 7 | Is plant and equipment onsite to be maintained and regularly serviced to prevent excessive smoke, pollutants and/or toxic fumes being emitted? |  |  |  | Provide details: |  |  |  |