



# City of La Quinta

## Site Specific Construction Phase PM10 Plan

The signature of the property owner (or authorized representative):

- Shall act as his/her acknowledgement of dust control requirements and their enforceability, pursuant to AQMD Rules 403 and 403.1;
- Shall constitute an agreement to comply with **all** project conditions as identified in the approved dust control plan;

The property owner (or authorized representative):

- Acknowledges that dust control is required 24 hours a day, 7 days a week, throughout the period of project performance, regardless of project size or status;
- Shall ensure that each and every contractor/subcontractor and all other persons associated with the project shall be in continuous compliance with all requirements of the approved dust control plan;
- Shall take all necessary precautions to minimize dust, even if additional measures beyond those listed in the dust control plan are necessary;
- Shall authorize representative of the City/County to enter upon the above mentioned property for inspection and/or abatement purposes; and
- Shall hold harmless the City/County and it's representatives from liability for any actions related to this dust control plan or any City/County-initiated abatement activities.

**Please fill out this section:**

Property Owner or Authorized Representative
Title:
Company:
Signature:
Printed Name:
Date:



# Dust Control Actions

Project Name: \_\_\_\_\_

Contractor Name: \_\_\_\_\_

**Instructions:** Please complete this form for each phase of the construction project.  
Identify the phase by number (e.g., Phase 2 of 5) in the spaces provided below.

Phase \_\_\_\_\_ of \_\_\_\_\_

<b>Instructions to Applicant: Please enter information below as requested.</b>	
<b>Project Phase (check):</b>	<input type="checkbox"/> Clearing/Grubbing <input type="checkbox"/> Mass Grading <input type="checkbox"/> Finish Grading <input type="checkbox"/> Construction Phase <input type="checkbox"/> Other (specify: _____)
<b>Anticipated Start Date:</b>	
<b>Anticipated Completion Date:</b>	
<b>Number of Acres under Active Construction:</b>	
<p><b>Detailed description of dust control actions implemented during this phase (should match information provided on site plan; use additional pages as necessary):</b> Attach a Plot Plan for reference</p> <div style="border: 1px solid black; height: 150px; margin-top: 10px;"></div>	

Remember...  
DUST CONTROL IS REQUIRED 24 HOURS A DAY, 7 DAYS A WEEK,  
REGARDLESS OF CONSTRUCTION STATUS

**PLAN REVIEW CHECKLIST  
CONSTRUCTION PHASE**

**FOR APPLICANT INFORMATION ONLY!  
PLEASE REVIEW...**

- ❖ Water applied continuously to all disturbed portions of the site by means of water truck/water pull is necessary to maintain sufficient visible moisture on the soil surface. For reference, one 2,000-gallon water truck can treat approximately 4 acres of active construction per hour. Touch and visual contrast are reasonably good indicators of soil moisture. Surface areas that are dry to the touch and appear lighter-colored require the application of additional water to prevent visible or fugitive dust. Require the applicant to specify the number of watering vehicles available for dust control during the construction phase and during off-hours as well as availability of back-up water trucks if the site experiences dust control problems.
  
- ❖ Wind fencing is necessary between the sites and nearby residences or businesses. Off-site upwind fencing and on-site wind fencing for larger projects can also keep blow sand from being deposited onto the site or traveling through the site. Block walls, if part of the final project, can replace wind fencing during the construction phase.
  
- ❖ Chemical dust suppressants are to be applied at a concentration of at least 20 to 1 to finish graded areas once final elevations have been reached. For areas that will remain inactive for longer periods, vegetation can be a cost effective alternative to chemical stabilization. Wind fencing or other obstructions can keep the stabilized area free from future disturbances.
  
- ❖ Construction site accesses are to be improved with 1.5" gravel, maintained to a depth of 4", with a width of at least 20' extending 100' into the project site. Paving internal roadways can substitute for gravel.
  
- ❖ Internal roadway networks are to be paved as early as is feasible in the construction phase. Street sweeping of the internal and/or the external access roads will likely be required to control entrained road dust.
  
- ❖ Employee parking areas are to be treated with chemical dust suppressants, at a mix ration of no less than 4 to 1 and re-treated on a monthly basis or more frequently if fugitive dust is observed. If internal roadway is complete, employees are to be instructed to park on paved roads.
  
- ❖ Other:(please specify) \_\_\_\_\_

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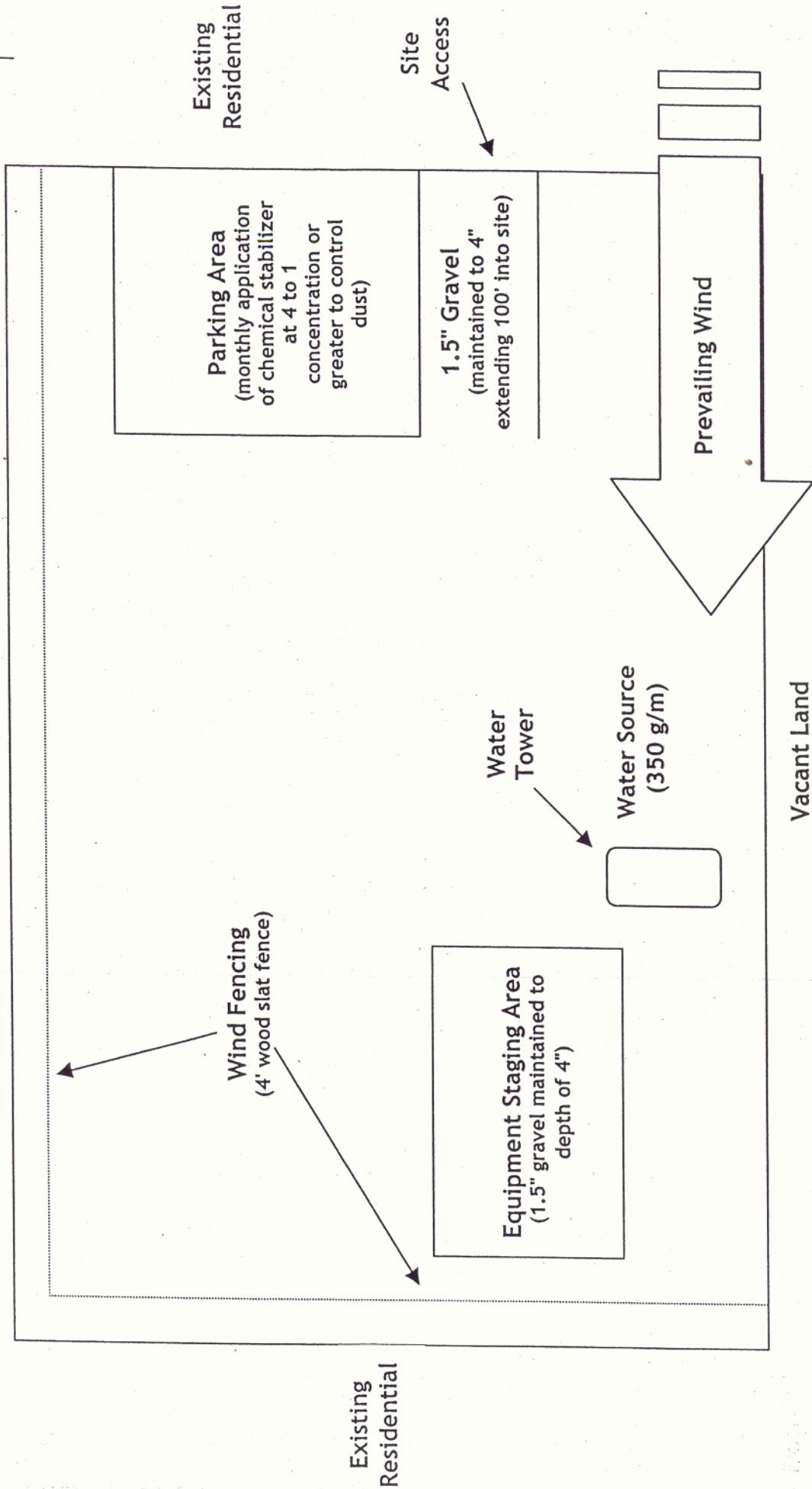
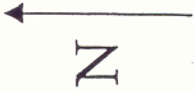
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Section 1

Simplified Sample Site Plan

Existing Residential



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REGARDLESS OF CONSTRUCTION STATUS