

CITY OF WALNUT CREEK
 LOCUS STREET/ MT. DIABLO BOULEVARD SPECIFIC PLAN

Mitigation Measures	Party Responsible for Implementation	Implementation Timing	Agency Responsible for Monitoring	Monitoring Action	Monitoring Frequency
<p>or hydroseed these areas.</p> <p>h) Enclose, cover, water twice daily or apply (non-toxic) soil stabilizers to exposed stockpiles of debris, soil, sand or other materials that can be blown by the wind.</p> <p>i) Limit traffic speeds on unpaved roads to 15 miles per hour.</p> <p>Install sandbags or other erosion control measures to prevent silt runoff to public roadways.</p>					
Impact AIR-1 (cont.)					
<p>j) Install sandbags or other erosion control measures to prevent silt runoff to public roadways.</p> <p>k) Replant vegetation in disturbed areas as quickly as possible.</p> <p>l) Properly maintain all construction equipment.</p> <p>m) Reduce equipment idling time.</p> <p>n) Opacity is an indicator of exhaust particulate emissions from off-road diesel powered equipment. The project shall ensure that emissions from all construction diesel powered equipment used on the project site do not exceed 40 percent opacity for more than three minutes in any one hour. Any equipment found to exceed 40 percent opacity (or Ringelmann 2.0) shall be repaired immediately. Essentially any diesel construction equipment that produces dark emissions for three continuous minutes is out of compliance with this measure.</p> <p>o) The contractor shall install temporary electrical service whenever possible to avoid the need for independently powered equipment (e.g. compressors).</p> <p>Clear signage should be posted indicating that diesel equipment standing idle for more than five minutes shall be turned off. This would include trucks waiting to deliver or receive soil, aggregate or other bulk materials. Rotating drum concrete trucks could keep their engines running continuously as long as they were on-site and away from residences.</p>					

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NOISE					
Mitigation Measure NOI-1: The construction contractor will conduct crack surveys before pile driving that could cause architectural damage to nearby structures. The survey will include any buildings within 50 feet of pile driving locations and within 100 feet of historical buildings or buildings in poor condition. The surveys will be done by photographs, video tape, or visual inventory, and will include inside as well as outside locations. All existing cracks in walls, floors, and driveways should be documented with sufficient detail for comparison after construction to determine whether actual vibration damage occurred. A post-construction survey should be conducted to document the condition of the surrounding buildings after the construction is complete. The construction contractor will be liable for construction vibration damage to adjacent structures.	Project contractor	Prior to issuance of individual permits During construction	Building Division and Engineering Inspection Team	Review of contract specifications Ongoing site inspections during demolition and construction phase	As required during demolition and construction and in response to complaints
Mitigation Measure NOI-3a: All development under the Specific Plan shall be constructed to comply with the General Plan Standards in Tables IV.G-1 as well as the relevant noise insulation standards contained in Title 24 of the California Code of Regulations (Part 2, Appendix Chapter 12A).	Project contractor	Prior to issuance of individual permits During construction	Building Division and Engineering Inspection Team	Review of contract specifications Ongoing site inspections during demolition and construction phase	As required during demolition and construction and in response to complaints
Mitigation Measure NOI-3b: Loading, unloading, opening, closing or otherwise handling boxes, crates, containers, building materials, garbage cans or similar objects, when such activities result in noise levels greater than 45 dBA for the one hour Leq (or the existing ambient noise level if the level is already above 45 dBA) at the exterior of noise sensitive receptors shall be prohibited between the hours of 10:00 p.m. and 6:00 a.m.	Project contractor	Prior to issuance of individual permits During construction	Building Division and Engineering Inspection Team	Review of contract specifications Ongoing site inspections during demolition and construction phase	As required during demolition and construction and in response to complaints

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<p>Mitigation Measure NOI-3c: The project applicant shall incorporate the following design features into the final site plans:</p> <ul style="list-style-type: none"> Building equipment (e.g., HVAC units) shall be located away from off-site and on-site residences, on building rooftops, or within an enclosure that effectively blocks the line of site of the source from receivers. <p>Truck delivery areas shall be located as far from residents as possible. To the extent feasible, project buildings shall be located such that they block noise related to truck deliveries and waste collection from residential or other sensitive receptors.</p>	Project contractor	<p>Prior to issuance of individual permits</p> <p>During construction</p>	Building Division and Engineering Inspection Team	<p>Review of contract specifications</p> <p>Ongoing site inspections during demolition and construction phase</p>	As required during demolition and construction and in response to complaints

CULTURAL RESOURCES

<p>Mitigation Measure CR-1: If prehistoric or historic-period archaeological resources, or any paleontological resources, are encountered during grading or excavation during site-specific development of future development projects in the Specific Plan area, all construction activities within 50 feet must immediately stop and the City shall be notified. A qualified archaeologist will inspect the findings within 24 hours of the discovery. Cultural resources shall be recorded on California Department of Parks and Recreation (DPR) Form 523 (Historic Resources Recordation form). If it is determined that the proposed development project could damage a unique archaeological or paleontological resource, mitigation shall be implemented in accordance with Public Resources Code Section 21083.2 and CEQA Guidelines Section 15126.4, with a preference for preservation in place. Additionally, in accordance with Public Resources Code Section 5097.993, the project sponsor shall inform project personnel that collection of any Native American artifact is prohibited by law.</p>	Project Contractor	During construction, upon discovery of subsurface cultural materials	Building Division	<p>Review Contract Specifications</p> <p>Check that appropriate monitoring and reporting is carried out</p>	Weekly, during subsurface construction activities, if cultural resources are found
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