

LAND USE SERVICES DEPARTMENT PLANNING DIVISION PLANNING COMMISSION STAFF REPORT



HEARING DATE: July 18, 2013

AGENDA ITEM #2

Project Description

0252-151-67, 91, 95

APPLICANT: DCT INDUSTRIAL

COMMUNITY:

BLOOMINGTON/FIFTH SUPERVISORIAL

DISTRICT

LOCATION:

NORTH SIDE OF SLOVER AVENUE

APPROXIMATELY 325' WEST OF LOCUST

AVENUE

PROJECT NO: P201200382

STAFF:

HEIDI DURON

REP('S): PROPOSAL:

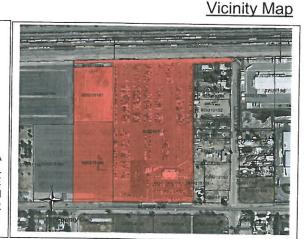
SAME AS APPLICANT

CONDITIONAL USE PERMIT TO ESTABLISH A

610,120 SQUARE FOOT INDUSTRIAL BUILDING TO BE USED AS A HIGH CUBE WAREHOUSE DISTRIBUTION FACILITY WITH

A MAJOR VARIANCE TO ALLOW A HIGHER

FLOOR AREA RATIO ON 28 ACRES.



50 Hearing Notices Sent On: July 5, 2013 P.C. Field Inspection Date: July 16, 2013

Report Prepared By: Heidi Duron Inspected By: Commissioner Mathews

SITE INFORMATION:

Parcel Size: 28 acres Terrain:

Generally flat

Vegetation: Almost entirely paved with minimal grass and weeds

SURROUNDING LAND DESCRIPTION:

| AREA | EXISTING LAND USE | LAND USE ZONING DISTRICT |
|-------|-------------------------------------|---|
| SITE | Vacant/Existing building and paving | BL/IC (Community Industrial)/ BL/IR (Regional Industrial) |
| North | Railroad/Interstate 10 | BL/IR (Regional Industrial) |
| South | Vacant/Single Family Residences | BL/RS-1-AA (Single Residential-1-acre minimum size – Additional Agricultural Overlay) |
| East | Single Family Residences | BL/IC (Community Industrial) |
| West | Vacant | BL/IC (Community Industrial)/ BL/IR (Regional Industrial) |

AGENCY

COMMENT

Water Service:

City Sphere of Influence:

No comment Able to Serve

Sewer Service

West Valley Water District **DEHS** Approved

On-site System

STAFF RECOMMENDATION: That the Planning Commission APPROVE the Conditional Use Permit and Major Variance.

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LAND USE ZONING DISTRICT MAP:



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AERIAL MAP:

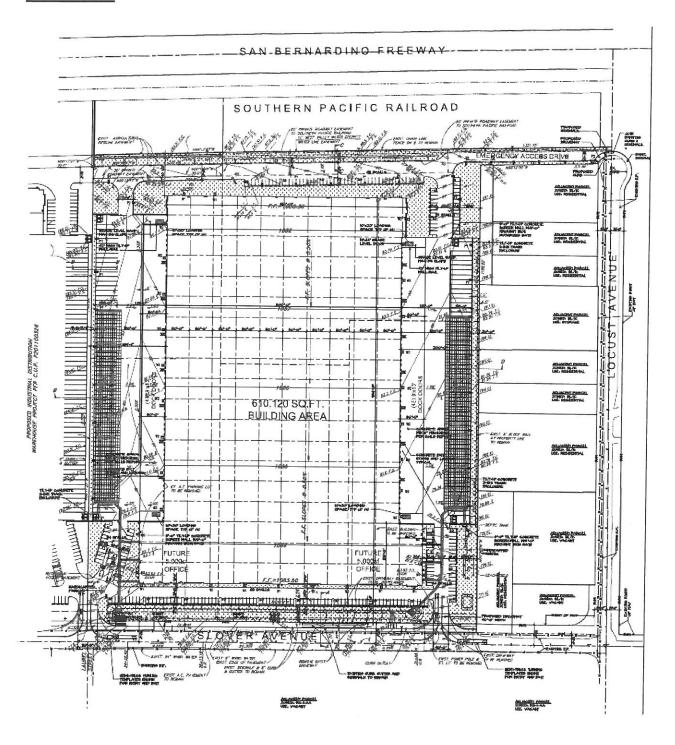


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SITE PLAN:



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SITE PHOTOS:



View of the site looking north from Slover Avenue



View of the site looking south toward Slover Avenue from railroad tracks

SITE PHOTOS (continued):



View of the site looking east



View of the site looking west

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BACKGROUND

The applicant is requesting approval of a Conditional Use Permit (CUP) is to establish a 610,120 square-foot industrial building to be used as a "High Cube" warehouse distribution facility (Project) on 28 acres. The proposed warehouse includes a maximum of 10,000 square feet of office space. The General Plan Land Use Zoning designation for the majority of the site (approximately 23 acres) is IC (Community Industrial) and a small portion of the site (approximately 5 acres) is IR (Regional Industrial). Because the site is split-zoned, there are two different Floor Area Ratios (FAR) (total floor area/lot area) that apply to the Project. The FAR standard for the IC zone is 45%, and for the IR zone it is 55%. The County practice in such cases is to use a weighted average, which results in a weighted average standard of 46.25% to be applied to the Project site. The FAR of the proposed Project is actually 49.98% of the net site area, and therefore the applicant is requesting a Major Variance to allow the higher FAR. Landscaping covers 15% of the net site area, which meets the minimum requirement under the Development Code for both IC and IR zoning.

The Project site is located on the north side of Slover Avenue, approximately 325 feet west of Locust Avenue in the unincorporated community of Bloomington. A majority of the site is fully paved, and was previously entitled and used as an auto auction. The terrain is relatively level with no unique topographical or riparian features. The Project site is located immediately south of a railroad track. The site is not located within any identified hazard overlay. However, it is within an area identified as having potential for habitat that supports the Delhi Sands flower-loving fly, a federally protected species.

ANALYSIS

<u>Land Use Compatibility:</u> The proposed Project meets the location criteria of the IC and IR Land Use Zoning Districts because a warehouse/distribution facility over 80,000 sq. ft. is permitted subject to a CUP in both Land Use Districts. The proposed Project is a logical and orderly extension of the planned land use within the surrounding area and will not conflict with any applicable land use plan, policy, or regulations of the County.

<u>Biological Resources</u>: The Coastal California gnatcatcher (Polioptila californica californica), Delhi Sands flower-loving fly (Phaphiodas terminates abdominalis), and San Bernardino kangaroo rat (Dipodomys merriami parvus) have been reported to be within a two-mile radius of the Project vicinity due to previous documented occurrences. A General Biological Resources Assessment was prepared by LSA Associates on June 23, 2012 and included a site visit on June 13, 2012. Based on the findings, none of these species can occur on the Project site due to the existing developed condition.

<u>Traffic:</u> The County Traffic Division has reviewed the Traffic Study for the Project, prepared by LSA Associates, Inc. on September 18, 2012 and revised on June 25, 2013. Under existing and opening year conditions, the intersections of Alder Avenue/Slover Avenue and Project Driveway 1-Laurel Avenue/Slover Avenue will not meet the County's minimum level of service standard. Under future year conditions, the

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intersection of Locust Avenue/Slover Avenue is also forecast to operate at unsatisfactory levels of service. Improvements are recommended at all intersections operating at unsatisfactory levels of service to restore satisfactory operations. The County Department of Public Works has a capital improvement Project to widen Slover Avenue to four lanes and install traffic signals at the intersections of Slover Avenue at Laurel Avenue and Slover Avenue at Locust Avenue. A signal warrant analysis and a fair-share cost analysis was conducted, and concluded that the Project's fair-share cost toward the installation of signals at the intersections of Slover Avenue at Alder Avenue, Slover Avenue at Laurel Avenue, and Slover Avenue at Locust Avenue is \$598,400. This Project is also subject to the Regional Transportation Development Mitigation Plan for the Rialto subarea, which shall be paid prior to issuance of a building permit.

Air Quality: The Project air quality analysis shows that both short-term and long-term emissions from the Project will not exceed the SCAQMD established significance thresholds and the impact is considered less than significant with mitigation measures incorporated. The Project will not violate any air quality standard or contribute substantially to an existing or projected air quality violation, because the proposed use does not exceed established thresholds of concern as established by the District. A dust control plan will be required as a mitigation measure to regulate construction activities that could create windblown dust. Construction painting activities will be restricted as a mitigation measure and additional air quality mitigation measures have been incorporated to further reduce impacts.

Greenhouse Gasses: The County's Greenhouse Gas Emissions Reduction Plan (GHG Plan) was adopted on December 6, 2011 and became effective on January 6, 2012. The GHG Plan establishes a GHG emissions reduction target for the year 2020 that is 15 percent below 2007 emissions. The Plan is consistent with AB 32 and sets the County on a path to achieve more substantial long-term reductions in the post-2020 period. Achieving this level of emissions will ensure that the contribution to greenhouse gas emissions from activities covered by the GHG Plan will not be cumulatively considerable.

Implementation of the County's GHG Plan is achieved through the Development Review Process by applying appropriate reduction requirements to reduce GHG emissions. All new development is required to quantify the project's GHG emissions and adopt feasible mitigation to reduce project emissions below a level of significance. A review standard of 3,000 metric tons of carbon dioxide equivalent (MTCO2e) per year is used to identify and mitigate project emissions. For projects exceeding 3,000 MTCO2e per year of GHG emissions, the developer may use the GHG Plan Screening Tables as a tool to assist with calculating GHG reduction measures and the determination of a significance finding. Projects that garner 100 or more points in the Screening Tables do not require quantification of project-specific GHG emissions. The proposed Project has garnered 102 points on the Screening Tables through the application of energy efficient reduction measures, construction debris diversion measures, and per capita water use reduction measures, and as a result, the Project is considered to be consistent with the GHG Plan and is therefore determined to have a less than significant individual and

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cumulative impact for GHG emissions. The GHG reduction measures proposed by the developer through the Screening Tables Review Process have been included in the Project design or will be included as Conditions of Approval for the Project.

Initial Study: In compliance with the California Environmental Quality Act (CEQA), an Initial Study has been completed for the proposed Project. The Initial Study, which reflects the County's independent judgment, concludes that the Project would not have a significant adverse impact on the environment with the implementation of the recommended mitigation measures and conditions of approval. Therefore, Staff recommends adoption of the Mitigated Negative Declaration.

Variance: Because the site is split-zoned, there are two different Floor Area Ratios (FAR) that apply to the Project. The FAR standard for the IC zone is 45%, and for the IR zone it is 55%. The weighted average of 46.25% applies to the Project. The FAR of the proposed Project is 49.98% of the net site area, and therefore the applicant is requesting a Major Variance to allow the higher FAR. The Project site is within two Land Use Zoning Districts that have different development standards for the same use. The proposed warehouse is allowed in both the IC and IR Districts, and the development plan complies with all design standards of both districts, except for the FAR with regard to the IC District. The difference in the FAR requirement affects the amount of usable floor area in the building, but does not modify or affect the building coverage standard, the amount of required parking or landscaping, or any other site development standard. Therefore, granting of the variance would not be materially detrimental to any other properties. Also, the location of this property abutting the rail lines requires no buffering or setback area for compatibility, justifying a greater intensity of the land use than a typical IC development site. As a result, Staff supports the applicant's request for a Major Variance from the FAR standard.

RECOMMENDATION: That the Planning Commission:

- ADOPT the Mitigated Negative Declaration; based on a finding that the Initial Study was completed in compliance with CEQA, that it has been reviewed and considered prior to approval of the Project, and that the Initial Study/Mitigated Negative Declaration reflects the independent judgment of the County of San Bernardino;
- 2) **APPROVE** the Conditional Use Permit to establish a 610,120 square-foot industrial building to be used as a "High Cube" warehouse distribution facility, with a major variance to allow a higher floor area ratio on 28 acres;
- 3) ADOPT the Findings as contained in the Staff Report; and
- 4) FILE a Notice of Determination.

ATTACHMENTS:

Exhibit A: Findings

Exhibit B: Conditions of Approval

Exhibit C: Initial Study

<u>FINDINGS</u>: CONDITIONAL USE PERMIT to establish a 610,120 square-foot industrial building to be used as a "High Cube" warehouse distribution facility, which includes a maximum of 10,000 square feet of office space on 28 acres.

- 1. The site for the proposed use is adequate in terms of shape and size to accommodate the proposed use and all landscaping, open space, setbacks, walls and fences, yards, and other required features pertaining to the application. The 28-acre site will accommodate the proposed building associated with the Project. All setbacks meet or exceed the requirements of the Development Code for the proposed land use and the existing zoning. The proposed trailer storage areas have appropriate screening and the Project is providing the required 15% landscaping.
- 2. The site for the proposed use has adequate access, which means that the site design and proposed conditions of approval provide for the streets surrounding the site to be improved fully to provide legal and physical access to the site, and appropriate regional circulation system mitigation has been required. The Project is adjacent to Slover Avenue and Locust Avenue, which are County-maintained roads, and will provide adequate and necessary legal and physical access to the Project site.
- 3. The proposed use will not have a substantial adverse effect on abutting properties or the allowed use of the abutting properties, which means that the use will not generate excessive noise, traffic, vibration, lighting, glare, or other disturbance. The proposed industrial building and Project improvements have been designed to incorporate sufficient road improvements and conform to industrial performance standards, including those for noise and vibration. In addition, the use will not substantially interfere with the present or future ability to use solar energy systems.
- 4. The proposed use and manner of development are consistent with the goals, maps, policies, and standards of the County General Plan and any applicable Community or Specific Plan. The proposed Conditional Use Permit site plan together with the provisions for its design and improvement are consistent with the County General Plan and Bloomington Community Plan. The Project specifically implements the following goal:

General Plan Goal LU 4: The unincorporated communities within the County will be sufficiently served by industrial land uses.

Goal Implementation: The proposed Project provides industrial development within an existing area surrounded by other industrial uses.

General Plan Policy LU 1.2: The design and siting of new development will meet locational and development standards to ensure compatibility of the new development with adjacent land uses and community character.

Policy Implementation: The proposed Project site is within a Zoning District that allows both light and heavy industrial uses. However, there are non-conforming

residential uses adjacent to the site. The proposal of warehouse building is a fully enclosed, light industrial use that is more compatible with the existing community.

Community Plan Policy LU 3.1: Commercial and Industrial development should be located, designed and controlled to protect the character of the surrounding areas. This can be accomplished by:

- A. Encouraging commercial and industrial development within existing, well-defined areas within Bloomington.
 - Industrial development shall generally be located south of Hwy. 10 and north of Slover Avenue.

Policy Implementation: The proposed Project site extends immediately south of the Interstate 10 freeway to the north side of Slover Avenue, and is consistent with the location of other industrial development in the Bloomington area.

- 5. There is supporting infrastructure, existing or available, consistent with the intensity of the development, to accommodate the proposed Project without significantly lowering service levels. The developer will be required to construct road improvements, as well as contribute to the Regional Transportation Mitigation Facilities Fee Plan.
- The lawful conditions stated in the approval are deemed reasonable and necessary to
 protect the overall public health, safety and general welfare because the conditions of
 approval include measures to reduce air quality and traffic impacts and enforce
 performance standards.
- 7. The design of the site has considered the potential for the use of solar energy systems and passive or natural heating and cooling opportunities, through the orientation and design of the building to take advantage of passive solar heating capabilities.
- 8. The Initial Study and the related Mitigated Negative Declaration have been prepared in compliance with the California Environmental Quality Act (CEQA) and each represents the independent judgment of the County acting as lead agency for the Project. Therefore, if the Project is approved, a Notice of Determination will be filed.

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EXHIBIT A

<u>FINDINGS</u>: Major Variance to allow a higher floor area ratio (FAR) for a proposed warehouse on 28 acres.

- 1. The granting of the variance will not be materially detrimental to other properties or land uses in the area and will not substantially interfere with the present or future ability to use solar energy systems because adequate building setbacks will still be provided along all property lines. The difference in the FAR requirement affects the amount of usable floor area in the building, but does not modify or affect the building coverage standard, the amount of required parking or landscaping, or any other site development standard. Therefore, granting of the variance would not be materially detrimental to any other properties.
- 2. There are exceptional or extraordinary circumstances or conditions applicable to the property or to the intended use that do not apply to other properties in the same district or vicinity and land use zoning district. The Project site is within two Land Use Zoning Districts that have different development standards for the same use.
- 3. The strict application of the land use district standards deprives such property of privileges enjoyed by other properties in the vicinity or in the same land use district. Because the property is located with both the Regional Industrial (IR) Land Use Zoning District and the Community Industrial (IC) Land Use Zoning District, there are different development standards being imposed for the same use. The IC District has an FAR of 45% and 55% for the IR District, with a weighted average of 46.25%. The proposed FAR for this is 49.98% of the net site area. The location of this property abutting the rail lines requires no buffering or setback area for compatibility, justifying a greater intensity of the land use than a typical IC development site.
- 4. The granting of the variance is compatible with the objectives, policies, general land uses, and programs specified in the County General Plan and any applicable specific plan. The Project implementation is consistent with the following General Plan Goals and Policies:

General Plan Goal LU 4: The unincorporated communities within the County will be sufficiently served by industrial land uses.

Goal Implementation: The proposed Project provides industrial development within an existing area surrounded by other industrial uses.

CONDITIONS OF APPROVAL

Conditional Use Permit DCT Industrial

GENERAL REQUIREMENTS

Conditions of Operation and Procedures

LAND USE SERVICES/ Planning (909) 387-8311

- 1. Project Approval Description. This Conditional Use Permit (CUP) is approved to be constructed and operated in compliance with the San Bernardino County Code (SBCC), the following conditions of approval, the approved site plan and any other required and approved reports and/or displays (e.g. elevations) This project is to establish a 610,120 square-foot industrial building to be used as a "High Cube" warehouse distribution facility (Project) on 28 acres. The proposed warehouse includes a maximum of 10,000 square feet of office space. The Project also includes a Major Variance to allow a higher Floor Area Ratio (FAR) as shown on the approved site plan. Parking approved for the facility is based upon the above land use description.
 - a) Project signs shall comply with SBCC Chapter 83.13.
 - b) Project landscaping shall comply with SBCC Chapter 83.10
 - c) Project parking and internal access shall comply with SBCC Chapter 83.11. There are 220 parking spaces required and 220 parking spaces are proposed, which includes 214 standard spaces, 6 disabled accessible space.
 - d) Project construction shall comply with all applicable construction codes including the California Building Codes (CBC) and Uniform Fire Code (UFC). The "developer" shall provide a copy of the approved conditions and site plan to every current and future project tenant, lessee, and property owner to facilitate compliance with these conditions of approval and continuous use requirements. Project APN: 0252-151-66, 67, 91, 95; Project Number P201200382.
- 2. "Developer" Defined. The term "developer" as used in these conditions of approval for this project and for any development of this project site, includes all of the following: the applicant, the property owner and any lessee, tenant or subtenant, operator and/or any other agent or other interested party of the subject project and/or project site and/or any heir or any other successor in interest in the project site or project land use by sale or by lease of all or of a portion of the project site or project land uses and/or any other right given to conduct any land use in any or all of the project structures or any area on the project site.
- 3. <u>Project Location</u>. The Project site is located on the north side of Slover Avenue, approximately 325' west of Locust Avenue in the unincorporated community of Bloomington. The Project is in the Fifth Supervisorial District and within the City of Rialto Sphere of Influence.

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- High Cube Warehouse "High Cube" Warehouse is defined by the National 4. Association of Industrial and Office Properties (NAIOP) as follows: A Warehouse/Distribution Center used primarily for the storage and/or consolidation of manufactured goods prior to their distribution to retail locations or other warehouses. These facilities are commonly constructed utilizing tilt-up technique, with a typical ceiling height of at least 24 feet. "High Cube" Warehouse/Distribution Centers are generally greater than 100,000 sq. ft. in size with a land coverage ration of approximately 50% and a dock-high loading ratio of approximately 1 dock per 5,000-10,000 sq. ft. of warehouse storage. They are characterized by a small employment count due to a high level of automation, which reduces air quality and traffic impacts.
- Revisions. Any proposed change to the approved use/activity on the site (e.g. 5. from warehouse to manufacturing); or any increase in the developed area of the site or any expansion or modification to the approved facilities, including changes to structures building locations, elevations, signs, parking allocation, landscaping, lighting, allowable number of occupants (clients and/or employees); or a proposed change in the conditions of approval, including operational restrictions from those shown either on the approved site plan and/or in the conditions of approval shall require that an additional land use application (e.g. Revision to an Approved Action) be submitted to County Planning for review and approval obtained.
- Continuous Effect/Revocation. All of the conditions of this project are continuously 6. in effect throughout the operative life of the project for the use approved. Failure of the property owner, tenant, applicant, developer or any operator (herein "developer") to comply with any or all of the conditions at any time may result in a public hearing and revocation of the approved land use, provided adequate notice, time and opportunity is provided to the property owner or other party to correct the non-complying situation.
- Expiration. This project permit approval shall expire and become void if it is not 7. "exercised" within three (3) years of the effective date of this approval, unless an extension of time is approved. The permit is deemed "exercised" when either:
 - a) The permittee has commenced actual construction or alteration under a validly issued building permit, or
 - b) The permittee has substantially commenced the approved land use or activity on the project site, for those portions of the project not requiring a building permit. (SBCC §86.06.060)

Occupancy of completed structures and operation of the approved and exercised land use remains valid continuously for the life of the project and the approval runs with the land, unless one of the following occurs:

- a) Construction permits for all or part of the project are not issued or the construction permits expire before the structure is completed and the final inspection is approved.
- b) The land use is determined by the County to be abandoned or nonconforming.

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c) The land use is determined by the County to be not operating in compliance with these conditions of approval, the County Code, or other applicable laws, ordinances or regulations. In these cases, the land use may be subject to a revocation hearing and possible termination.

<u>PLEASE NOTE</u>: This will be the ONLY notice given of the approval expiration date. The "developer" is responsible to initiate any Extension of Time application.

- 8. Extension of Time. Extensions of time to the expiration date (listed above or as otherwise extended) may be granted in increments each not to exceed an additional three years beyond the current expiration date. An application to request consideration of an extension of time may be filed with the appropriate fees no less than thirty days before the expiration date. Extensions of time may be granted based on a review of the application, which includes a justification of the delay in construction and a plan of action for completion. The granting of such an extension request is a discretionary action that may be subject to additional or revised conditions of approval or site plan modifications. (SBCC §86.06.060)
- 9. <u>Development Impact Fees</u>. Additional fees may be required prior to issuance of development permits. Fees shall be paid as specified in adopted fee ordinances.
- 10. In compliance with SBCC §81.01.070, the developer shall agree, to defend, indemnify, and hold harmless the County or its "indemnitees" (herein collectively the County's elected officials, appointed officials (including Planning Commissioners), Zoning Administrator, agents, officers, employees, volunteers, advisory agencies or committees, appeal boards or legislative body) from any claim, action, or proceeding against the County or its indemnitees to attack, set aside, void, or annul an approval of the County by an indemnitee concerning a map or permit or any other action relating to or arising out of County approval, including the acts, errors or omissions of any person and for any costs or expenses incurred by the indemnitees on account of any claim, except where such indemnification is prohibited by law. In the alternative, the developer may agree to relinquish such approval.

Any condition of approval imposed in compliance with the County Development Code or County General Plan shall include a requirement that the County acts reasonably to promptly notify the developer of any claim, action, or proceeding and that the County cooperates fully in the defense. The developer shall reimburse the County and its indemnitees for all expenses resulting from such actions, including any court costs and attorney fees, which the County or its indemnitees may be required by a court to pay as a result of such action.

The County may, at its sole discretion, participate at its own expense in the defense of any such action, but such participation shall not relieve the developer of their obligations under this condition to reimburse the County or its indemnitees for all such expenses.

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This indemnification provision shall apply regardless of the existence or degree of fault of indemnitees. The developer's indemnification obligation applies to the indemnitees' "passive" negligence but does not apply to the indemnitees' "sole" or "active" negligence or "willful misconduct" within the meaning of Civil Code Section 2782.

- Project Account. The Job Costing System (JCS) account number is P201200382. 11. This is an actual cost project with a deposit account to which hourly charges are assessed by various county agency staff (e.g. Land Use Services, Public Works and County Counsel). Upon notice, the "developer" shall deposit additional funds to maintain or return the account to a positive balance. The "developer" is responsible for all expenses charged to this account. Processing of the project shall cease, if it is determined that the account has a negative balance and that an additional deposit has not been made in a timely manner. A minimum balance of \$1000.00 shall be in the project account at the time of project approval and the initiation of the Condition Compliance Review. Sufficient funds shall remain in the account to cover all estimated charges that may be made during each compliance review. All fees required for processing shall be paid in full prior to final inspection, occupancy and/or operation of each approved use in each approved structure or land use activity area. There shall be sufficient funds (\$500.00) remaining in the account to properly fund file closure and any other required post-occupancy compliance review and inspection requirements (e.g. landscape performance).
- 12. <u>Condition Compliance.</u> In order to obtain construction permits for grading, or any new building, final inspection, the developer shall process a Condition Compliance Release Form (CCRF) for each respective building and/or phase of the development through County Planning in accordance with the directions stated in the Approval letter. County Planning shall release their holds on each phase of development by providing to County Building and Safety the following:
 - <u>Grading Permits</u> a copy of the signed CCRF for grading/land disturbance and two "red" stamped and signed approved copies of the grading plans.
 - <u>Building Permits</u> a copy of the signed CCRF for building permits and three "red" stamped and signed approved copies of the final approved site plan.
 - <u>Final Inspection</u> a copy of the signed CCRF for final inspection of each respective building, after an on-site compliance inspection by County Planning.
 - <u>Tenant Occupancy</u> a copy of the signed CCRF for tenant occupancy of each respective building, after an on-site compliance inspection by County Planning.
- 13. <u>Additional Permits.</u> The property owner, developer, and land use operator are all responsible to ascertain and comply with all laws, ordinances, regulations and any other requirements of Federal, State, County and Local agencies as are applicable to the development and operation of the approved land use and project site. These include:
 - a) Federal: None.
 - b) State of California: Regional Water Quality Control Board (RWQCB), South Coast Air Quality Management District (AQMD).

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- c) <u>County of San Bernardino</u>: Land Use Services Code Enforcement; Building and Safety, Public Health-Environmental Health Services, Special Districts, Public Works. County Fire, and
- d) Local: Local Agency Formation Commission (LAFCO), City of Rialto
- 14. <u>Continuous Maintenance</u>. The property owner and "developer" shall continually maintain the property so that it is visually attractive and not dangerous to the health, safety and general welfare of both on-site users (e.g. employees) and surrounding properties. The "developer" shall ensure that all facets of the development are regularly inspected, maintained and that any defects are timely repaired. Among the elements to be maintained, include but are not limited to:
 - a) Annual maintenance and repair inspections shall be conducted for all structures, fencing/walls, walks, parking lots, driveways, and signs to assure proper structural, electrical and mechanical safety and a properly operating irrigation system.
 - b) Graffiti and debris shall be removed immediately with weekly maintenance.
 - c) Landscaping shall be maintained in a continual healthy thriving manner at proper height for required screening. Drought-resistant, fire retardant vegetation shall be used where practicable. Where landscaped areas are irrigated, it shall be done in a manner designed to conserve water, minimizing aerial spraying.
 - d) <u>Erosion control</u> measures shall be maintained to reduce water run off, siltation, and promote slope stability.
 - e) <u>Architectural controls</u> shall be enforced by the property owner to maintain compatibility of theme, materials, unfaded colors, building mass, size and height.
 - f) External Storage, loading, recycling and trash storage areas shall be kept neat, orderly, and fully screened from public view with a solid masonry wall not less than 6 feet in height. The wall shall include sight-obscuring gates. The solid wall(s) and gate(s) shall be continuously maintained in good repair. Commercial outside storage shall be fully screened from public view and not exceed the height of screening walls. No outdoor storage is allowed within any required setback.
 - g) Metal Storage Containers are NOT allowed in commercial or industrial loading areas or other areas unless specifically approved by this or subsequent land use approvals and if allowed shall be screened by landscaping or other means.
 - h) <u>Signage</u>. All on-site signs, including posted area signs (e.g. "No Trespassing") shall be maintained in a clean readable condition at all times and all graffiti and vandalism shall be removed and repaired on a regular weekly basis. Signs on the site shall be of the size and general location as shown on the approved site plan or an approved sign plan.

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- i) Parking and on-site circulation requirements, including surfaces, all markings and traffic/directional signs shall be maintained in an unfaded condition as identified on the approved site plan. Any modification to parking and access layout requires County review and approval. The markings and signs shall be clearly defined, unfaded and legible, these include parking spaces, disable space and access path of travel, directional designations and signs, stop signs, pedestrian crossing, speed humps "No Parking" "carpool" and "Fire Lane" designations.
- 15. <u>Performance Standards</u>. The approved land uses shall operate in compliance with the general performance standards listed in the County Development Code Chapter 83.01, regarding air quality, electrical disturbance, fire hazards (storage of flammable or other hazardous materials), heat, noise, vibration and the disposal of liquid waste.
- 16. <u>Lighting.</u> The glare from any luminous source, including on-site lighting shall not exceed one-half (0.5) foot-candle at property line. All lighting shall be limited to that necessary for maintenance activities and security purposes. This is to allow minimum obstruction of night sky remote area views. No light shall project onto adjacent roadways in a manner that interferes with on-coming traffic. All signs proposed by this project shall only be lit by steady, stationary, shielded light directed at the sign, by light inside the sign, by direct stationary neon lighting or in the case of an approved electronic message center sign alternating no more than once every five seconds.
- 17. <u>Clear Sight Triangle</u>. Adequate visibility for vehicular and pedestrian traffic shall be provided at clear sight triangles at all 90 degree angle intersections of public rights-of-way and private driveways. All signs, structures and landscaping located within any clear sight triangle shall comply with the height and location requirements specified by County Development Code (SBCC§ 83.02.030) or as otherwise required by County Traffic.
- 18. Operational Security. Implementation of operational security measures for commercial and industrial uses is highly recommended to include video surveillance and security patrols during non-business hours. The installation of exterior security lighting for all public areas in compliance with any night sky regulations is encouraged. This will assist in crime prevention and detection.
- 19. Access. The access point to the facility shall remain unobstructed at all times, except a driveway access gate, which may be closed after normal working hours.
- 20. <u>Anti-Idling Enforcement (GHG Reduction Measure R2T1).</u> All commercial vehicles are restricted to idle for not more than 5 minutes per trip on site and at loading docks (1 point).

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- AQ/Operational Mitigation. The "developer" shall implement the following air 21. quality mitigation measures, during operation of the approved land use: All on-site equipment and vehicles (off-road/on-road), shall comply with the following:
 - County Diesel Exhaust Control Measures [SBCC §83.01.040 (c)]
 - Signs shall be posted requiring all vehicle drivers and equipment b) operators to turn off engines when not in use.
 - All engines shall not idle more than five minutes in any one-hour period on the project site. This includes all equipment and vehicles.
 - Engines shall be maintained in good working order to reduce emissions. d)
 - Ultra low-sulfur diesel fuel shall be utilized.
 - Electric, CNG and gasoline-powered equipment shall be substituted for diesel-powered equipment, where feasible.
 - On-site electrical power connections shall be made available, where g) feasible.
 - All transportation refrigeration units (TRU's) shall be provided electric h) connections, when parked on-site.

LAND USE SERVICES/ Code Enforcement (909) 884-4056

- 22. Enforcement. If any County agency is required to enforce compliance with the conditions of approval, the property owner and "developer" shall be charged for such enforcement activities in accordance with the County Code Schedule of Fees. Failure to comply with these conditions of approval or the approved site plan design required for this project approval shall be enforceable against the property owner and "developer" (by both criminal and civil procedures) as provided by the San Bernardino County Code, Title 8 - Development Code; Division 6 -Administration, Chapter 86.09 - Enforcement.
- Weed Abatement. The developer shall comply with San Bernardino County weed 23. abatement regulations [SBCC§ 23.031-23.043] and periodically clear the site of all non-complying vegetation. This includes removal of all Russian thistle (tumbleweeds).

LAND USE SERVICES/ Land Development - Drainage (909) 252-5224

- 24. Tributary Drainage. Adequate provisions should be made to intercept and conduct the tributary off site - on site drainage flows around and through the site in a manner, which will not adversely affect adjacent or downstream properties at the time the site is developed.
- Natural Drainage. The natural drainage courses traversing the site shall not be 25. occupied or obstructed
- Additional Drainage Improvements. In addition to the drainage requirements 26. stated herein, other on-site and/or off-site improvements may be required which cannot be determined from tentative plans at this time and would have to be

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reviewed after more complete improvement plans and profiles have been submitted to this office.

- 27. <u>Continuous BMP Maintenance.</u> The property owner/"developer" is required to provide periodic and continuous maintenance of all Best Management Practices (BMP) devices/facilities listed in the County approved Water Quality Management Plan (WQMP) for the project. This includes but is not limited to, filter material replacement and sediment removal, as required to assure peak performance of all BMPs. Furthermore, such maintenance activity will require compliance with all Local, State, or Federal laws and regulations, including those pertaining to confined space and waste disposal methods in effect at the time such maintenance occurs.
- 28. <u>BMP Enforcement.</u> In the event the property owner/"developer" (including any successors or assigns) fails to accomplish the necessary BMP maintenance within five (5) days of being given written notice by County Public Works, then the County shall cause any required maintenance to be done. The entire cost and expense of the required maintenance shall be charged to the property owner and/or "developer", including administrative costs, attorney's fees and interest thereon at the rate authorized by the County Code from the date of the original notice to the date the expense is paid in full.

LAND USE SERVICES / Land Development - Road (909) 252-5224

29. <u>Road Standards.</u> All required street improvements shall comply with latest San Bernardino County Road Planning and Design Standards and the San Bernardino County Standard Plans.

PUBLIC HEALTH/ Environmental Health Services (DEHS) (800) 442-2283

- 30. <u>Noise</u>. Noise level shall be maintained at or below County Development Code Standards, Section 83.01.080 Contact DEHS Land Use Section for information.
- 31. <u>Septic System</u>. The septic system shall be maintained so as not to create a public nuisance and shall be serviced by a DEHS permitted pumper. For information, please call DEHS/Wastewater Section at: 800-442-2283
- 32. Refuse Storage/Removal. All refuse generated at the premises shall at all times be stored in approved containers and shall be placed in a manner so that visual or other impacts, and environmental public health nuisances are minimized. All refuse not containing garbage shall be removed from the premises at least one (1) time, and refuse containing garbage shall be removed from the premises at least two (2) times per week to an approved solid waste facility in conformance with San Bernardino County Code Chapter 8, Section 33.081 et. seq. For information, please call DEHS/LEA at: 800-442-2283.

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COUNTY FIRE/ Community Safety (909) 386-8465

33. <u>Fire Jurisdiction</u>. The above referenced project is under the jurisdiction of the San Bernardino County Fire Department herein ("Fire Department"). Prior to any construction occurring on any parcel, the developer shall contact the Fire Department for verification of current fire protection requirements. All new construction shall comply with the current Uniform Fire Code requirements and all applicable statutes, codes, ordinances and standards of the Fire Department.

PUBLIC WORKS/Traffic Division (909) 387-8186

34. <u>Vehicular Movements</u>. Project vehicles shall not back out into the public roadway.

PUBLIC WORKS / Solid Waste Management (909) 387-8701

- 35. Recycling Storage Capacity. The developer shall provide equal space and storage bins for both refuse and recycling materials. This requirement is to assist the County in compliance with the recycling requirements of AB 2176.
- Mandatory Commercial Trash Service. This project falls within a Uniform Handling Service area. If uniform handling service is implemented for all or part of a particular franchise area, all owners or a dwelling or a commercial or industrial unit within the uniform handling area who are required to have uniform handling service shall, upon notice thereof, be required to accept uniform handling service from the grantee holding a franchise agreement and pay the rate of such services. This requirement is a stipulation of County Code Title 4, Division 6, Chapter 5, Section 46.0501.

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PRIOR TO ISSUANCE OF GRADING PERMITS

The following shall be completed:

LAND USE SERVICES/ Building and Safety (909) 387-8311

- 37. <u>Soils Report.</u> When earthwork quantities exceed 5,000 cubic yards, a new/updated geotechnical (soil) report shall be submitted to the Building and Safety Division for review and approval prior to issuance of grading permits.
- 38. <u>Geologic Feasibility Report.</u> A geologic feasibility report shall be submitted to the Building and Safety Division for review and approval by the County Geologist and fees paid for the review prior to issuance of grading permits.
- 39. <u>Geology Report.</u> When earthwork quantities exceed 5,000 cubic yards, a new/updated engineering geology report shall be submitted to the Building and Safety Division for review and approval prior to issuance of grading permits.
- 40. <u>Grading Plans.</u> If grading exceeds fifty (50) cubic yards, approved plans will be required.
- 41. NPDES. An NPDES permit Notice of Intent (NOI) is required on all grading of one (1) acre or more prior to issuance of a grading/construction permit. Contact your Regional Water Quality Control Board for specifics.
- 42. <u>WDID.</u> Prior to permit issuance of a grading permit, CONSTRUCTION projects involving one or more acres must be accompanied by a copy of the Regional Board permit letter with the WDID #. Construction activity includes clearing, grading, or excavation that results in the disturbance of at least one (1) acre of land total.

LAND USE SERVICES/ Planning (909) 387-8311

- 43. <u>AQ-Dust Control Plan</u>. The "developer" shall prepare, submit for review and obtain approval from County Planning of both a Dust Control Plan (DCP) consistent with SCAQMD guidelines and a signed letter agreeing to include in any construction contracts/ subcontracts a requirement that project contractors adhere to the requirements of the DCP. The DCP shall include the following requirements:
 - a) Exposed soil shall be kept continually moist to reduce fugitive dust during all grading and construction activities, through application of water sprayed a minimum of two times each day.
 - b) During high wind conditions (i.e., wind speeds exceeding 25 mph), areas with disturbed soil shall be watered hourly and activities on unpaved surfaces shall cease until wind speeds no longer exceed 25 mph.
 - c) Storage piles that are to be left in place for more than three working days shall be sprayed with a non-toxic soil binder, covered with plastic or revegetated.

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d) Storm water control systems shall be installed to prevent off-site mud deposition.

Conditions of Approval

- e) All trucks hauling dirt away from the site shall be covered.
- f) Construction vehicle tires shall be washed, prior to leaving the project site.
- g) Rumble plates shall be installed at construction exits from dirt driveways.
- h) Paved access driveways and streets shall be washed and swept daily when there are visible signs of dirt track-out.
- i) Street sweeping shall be conducted daily when visible soil accumulations occur along site access roadways to remove dirt dropped or tracked-out by construction vehicles. Site access driveways and adjacent streets shall be washed daily, if there are visible signs of any dirt track-out at the conclusion of any workday and after street sweeping.
- 44. <u>AQ Construction Mitigation</u>. The "developer" shall submit for review and obtain approval from County Planning of a signed letter agreeing to include as a condition of all construction contracts/subcontracts requirements to reduce vehicle and equipment emissions and other impacts to air quality by implementing the following measures and submitting documentation of compliance: The developer/construction contractors shall do the following:
 - a) Provide documentation prior to beginning construction demonstrating that the project will comply with all SCAQMD regulations including 402, 403, 431.1, 431.2, 1113 and 1403.
 - b) Each contractor shall certify to the developer prior to construction-use that all equipment engines are properly maintained and have been tuned-up within last 6 months.
 - c) Each contractor shall minimize the use of diesel-powered vehicles and equipment through the use of electric, gasoline or CNG-powered equipment. All diesel engines shall have aqueous diesel filters and diesel particulate filters.
 - d) All gasoline-powered equipment shall have catalytic converters.
 - e) Provide onsite electrical power to encourage use of electric tools.
 - f) Minimize concurrent use of equipment through equipment phasing.
 - g) Provide traffic control during construction to reduce wait times.
 - h) Provide on-site food service for construction workers to reduce offsite trips.
 - i) Implement the County approved Dust Control Plan (DCP)
 - j) Suspend use of all construction equipment operations during second stage smog alerts. NOTE: For daily forecast, call (800) 367-4710 (San Bernardino and Riverside counties).
- 45. Construction and Demolition Debris Diversion Program (GHG Reduction Measure R2W5). Pursuant to the requirements of Solid Waste Management (Condition No. 55) the contractor shall recycle a minimum of 50% of all project related construction and demolition debris. Prior to issuance of a Grading Permit the developer shall submit a plan of construction recycling showing how a minimum of 50% of all construction related materials will be recycled (6 points).

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- Cultural Resources. The developer/property owner shall submit for review and 46. obtain approval from County Planning of a letter agreeing to adhere to the following requirements and to include in any construction contracts/subcontracts a provision that project contractors shall also adhere to the following requirements:
 - If archaeological, paleontological and/or historical resources are uncovered during ground disturbing activities, all work in that area shall cease immediately until written clearance by County Planning is provided indicating that satisfactory mitigation has been implemented. A qualified expert (e.g. archaeologist or paleontologist), as determined by County Planning in consultation with the County Museum shall be hired to record the find and recommend any further mitigation. The developer shall implement any such additional mitigation to the satisfaction of County Planning.
 - If human remains are uncovered during ground disturbing activities, the San Bernardino County Coroner shall be contacted within 24 hours of the find. If the remains or cultural artifacts are determined to be of Native American origin, the local Native American representative shall also be notified.

LAND USE SERVICES / Land Development - Drainage Section (909) 252-5224

- 47. Drainage Facility Design. A Registered Civil Engineer shall investigate and design adequate drainage facilities to intercept and conduct the off-site and on-site drainage flows around and through the site in a manner, which will not adversely affect adjacent or downstream properties. Submit drainage study for review and obtain approval. A \$520 deposit for drainage study review will be collected upon submittal to the Land Development Division.
- Topo Map. A topographic map shall be provided to facilitate the design and review 48. of necessary drainage facilities.
- Grading Plans. Grading plans shall be submitted for review and approval obtained. 49. A \$520 deposit for grading plan review will be collected upon submittal to the Land Development Division.
- Natural Drainage. The natural drainage courses traversing the site shall not be 50. occupied or obstructed.
- Permit. A permit, or authorized clearance, shall be obtained from County Public 51. Works prior to issuance of a grading permit by County Building and Safety.
- 52. A completed Water Quality Management Plan (WQMP) shall be WQMP. submitted for review and approval obtained. A \$2,500 deposit for WQMP review will be collected upon submittal to the Land Development Division. Copies of the WQMP guidance and template can be found at: http://www.sbcounty.gov/dpw/land/environmental mgmt.asp
- WQMP Inspection Fee. The developer shall deposit an inspection fee for WQMP 53. in the amount of \$3,600 to Land Development Division.

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PUBLIC WORKS/ Solid Waste Management (909) 387-8701

54. <u>C&D Plan – Part 1</u>. The developer shall prepare, submit, and obtain approval from Solid Waste Management Division (SWMD) of a "Construction Waste Management Recycling Plan (C&D Plan), Part I". The C&D Plan shall list the types and volumes of solid waste materials expected to be generated from grading and construction. The Plan shall include options to divert from landfill disposal materials for reuse or recycling by a minimum of 50% of total volume.

Upon completion of construction, the developer shall complete SWMD's C&D Plan Part 2". This summary shall provide documentation of diversion of materials including but not limited to receipts or letters documenting material types and weights from diversion facilities or certification reuse of materials on site.

COUNTY FIRE/Community Safety (909) 386-8465

55. <u>Water System</u>. Prior to any land disturbance, the water systems shall be designed to meet the required fire flow for this development and shall be approved by the Fire Department. The required fire flow shall be determined by using Appendix IIIA of the Uniform Fire Code.

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PRIOR TO ISSUANCE OF BUILDING PERMITS

The following shall be completed:

LAND USE SERVICES/ Building and Safety (909) 387-8311

- 56. <u>Building Plans.</u> Three copies of the proposed professionally prepared building plans shall be submitted for plan review with appropriate fees and approval of these shall be obtained with permits, for any building, sign, or structure (including trash enclosures) to be constructed or located on site.
- 57. <u>Wall Plans.</u> Submit professionally prepared plans for review and obtain approval with permits for all fences and walls greater than six feet (6') in height and any required walls, retaining walls or trash enclosures.
- 58. Outdoor Lighting Plans. Three copies of the proposed professionally prepared Outdoor lighting plan shall be submitted for plan review with appropriate fees and approval of these shall be obtained with permits, prior to any lighting installation.
- 59. <u>Sign Plans.</u> Any building, sign, or structure to be constructed or located on site will require professionally prepared plans approved by Building and Safety Division.
- 60. <u>Disabled Access.</u> Provide van accessible parking spaces for the disabled. One in every eight accessible spaces, but not less than one, shall be served by an access aisle 96 inches wide and shall be designated <u>van</u> accessible. The words "NO PARKING" shall be painted on the ground within each eight-foot loading area as specified in the California Building Code.
- 61. Path of Travel. Provide a path of travel from the disabled parking spaces up to the primary entrance of each accessible building or area.
- 62. Energy Efficiency for Commercial Development (GHG Reduction Measure R2E7). The developer shall document that the design of the proposed structure exceeds the current Title 24 energy efficiency requirements as indicated below:
 - Insulation Enhanced Insulation (15% > Title 24) (8 points)
 - Windows Enhanced Window Insulation (15% > Title 24) (8 points)
 - Doors Enhanced Insulation (15% > Title 24) (8 points)
 - Air Infiltration Modest Building Envelope Leakage (5% > Title 24) (4 points)
 - Heating and Cooling Distribution System Reduced Distribution Losses (15% > Title 24) (8 points)
 - Space Heating/Cooling Equipment High Efficiency HBAC (15% > Title 24) (8 points)
 - Water Heaters High Efficiency Water Heaters (Conventional that is 15% > Title 24) (8 points)
 - Daylighting All peripheral room within building have at least one window or skylight (1 point)
 - Artificial Lighting Efficient Lights (5% > Title 24) (4 points)

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- Appliances High Efficient Energy Star Appliances (15% > Title 24) (8 points)
- 63. <u>Potable Water Per Capita Water Use Reduction Goal (GHG Reduction Measure R2WC-1).</u> The project shall include the following potable water reduction measures that exceeds the current Title 24 energy efficiency requirements as indicated below::
 - Showers EPA High Efficiency Showerheads (15% > Title 24) (3 points).
 - Toilets –EPA High Efficiency toilets/urinals (15% > Title 24) (3 points).
 - Faucets –EPA High Efficiency faucets (15% > Title 24) (3 points).
 - Commercial Dishwashers EPA High Efficiency dishwashers (20% water savings) (4 points).

LAND USE SERVICES/ Planning (909) 387-8311

- 64. <u>Lot Merger</u>. Prior to issuance of any building permit, a lot merger must be recorded to merge APNs: 0252-151-97, 0252-151-91, and 0252-151-95 into one parcel.
- 65. Employment Based Trip and VMT Reduction Policy (GHG Reduction Measure R2T2). The project shall include the following employee bicycle/pedestrian and Transit/Shuttle Programs:
 - Car/Vanpools Program with preferred parking (2 Points).
 - Employee Bicycle/Pedestrian Programs Bike lockers and secure racks, showers and changing facilities (3 Points).
- 66. Renewable Fuel/Low Emissions Vehicles (GHG Reduction Measure R2T5). The project shall provide circuit and capacity in garages/parking areas for installation of one electric vehicle charging stations (2 Points).
- 67. <u>Irrigation and Landscaping Per Capita Water Use Reduction Goal (GHG Reduction Measure R2WC-1).</u> The project shall include the following irrigation and landscaping water reduction measures:
 - Water Efficient Landscaping Eliminate conventional turf from landscaping (3 points)
 - Water Efficient Irrigation Systems Smart irrigation control systems combined with drip irrigation (demonstrate 20 reduced water use) (5 points)
- 68. <u>Landscape and Irrigation Plan</u>. Landscape and Irrigation Plans shall be prepared in conformance with Chapter 83.10, Landscaping Standards, of the County Development Code. The developer shall submit four copies of a landscape and irrigation plan to County Planning.

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- Building Elevations. The developer shall obtain approval from County Planning for the exterior elevations on all four sides of the proposed building. The elevations shall demonstrate horizontal and vertical elements (e.g. trim design, architectural elements, windows, etc.). All sides of the building, except loading dock areas shall have landscape planters adjacent to the building walls. The use of trellises, arbors, planters and atriums is encouraged. All walls shall be shown and approved by County Planning prior to construction. Where possible, all new proposed structures and their related elements shall be painted, treated, or otherwise finished to blend in to the surrounding existing architectural theme. Screening materials shall blend into adjacent architectural elements. All roof mounted mechanical equipment shall be screened from view and shall be painted to match the roof color.
- 70. <u>Signs.</u> The developer shall submit a signs for review and approval. Each tenant shall submit for approval any additions or modifications to the approved signs. The signs shall adhere to the following:
 - All signs shall be lit only by steady, stationary shielded light; exposed neon is acceptable.
 - b) All sign lighting shall not exceed one-half (0.5) foot-candle.
 - c) No sign or stationary light source shall interfere with a driver's or pedestrian's view of public right-of-way or in any other manner impair public safety.
 - d) There shall be no more than one freestanding sign per frontage. No freestanding sign shall be more than 25 feet above the road to which it is oriented.
 - e) Monument signs shall not exceed six feet above ground elevation and shall be limited to one per frontage.
 - f) Directional signs shall be allowed as shown on the sign plan submitted with landscape plans.
- 71. <u>LEED</u> The developer shall incorporate wherever possible design concepts adopted by the US Green Building Council in the Leadership in Energy and Environmental Design ("LEED") Green Building Rating System. The standards can be found at the web site: http://www.usgbc.org.
- 72. <u>AQ Coating Restriction Plan</u>. The developer shall submit for review and obtain approval from County Planning of a Coating Restriction Plan (CRP), consistent with SCAQMD guidelines and a signed letter agreeing to include in any construction contracts/subcontracts a condition that the contractors adhere to the requirements of the CRP. The CRP measures shall be following implemented to the satisfaction of County Building and Safety:
 - Architectural coatings with Reactive Organic Compounds (ROC) shall not have content greater than 100 g/l.
 - b) Architectural coating volume shall not exceed the significance threshold for ROG, which is 75 lbs. /day and the combined daily ROC volume of architectural coatings and asphalt paving shall not exceed the significance threshold for ROC of 75 lbs. per day.
 - c) High-Volume, Low Pressure (HVLP) spray guns shall be used to apply coatings.

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- d) Precoated/natural colored building materials, water-based or low volatile organic compound (VOC) coatings shall be used, if practical.
- e) Comply with SCAQMD Rule 1113 on the use or architectural coatings.

LAND USE SERVICES/ Code Enforcement (909) 884-4056

73. <u>Sign Registration</u>. Prior to installation of any freestanding, wall, roof, projecting or monument sign, provide an approved sign registration application and plot plan.

SPECIAL DISTRICTS/Street Lights (909) 387-5940

74. <u>Street Lighting Plans</u> Developer shall submit street lighting plans and check fees for review and approval. Contact Special Districts at (909) 387-9612.

PUBLIC HEALTH/ Environmental Health Services (DEHS) (800) 442-2283

- 75. Water District. Water District.
- 76. <u>Water Letter</u>. Applicant shall procure a verification letter from the water agency with jurisdiction. This letter shall state whether or not water connection and service shall be made available to the project by the water agency. This letter shall reference the Assessor's Parcel Number.
- 77. <u>Sewer</u>. Method of sewage disposal shall be EHS approved onsite wastewater treatment system (OWTS).
- 78. Sewer Alternate. If sewer connection and/or service are unavailable, onsite wastewater treatment system(s) may then be allowed under the following conditions: A soil percolation report shall be submitted to DEHS for review and approval. A plot plan showing the location of the septic system may be required by DEHS prior to the issuance of building permits. If the percolation report cannot be approved, the project may require and alternative OWTS. For information, please contact the Wastewater Section at (800) 442-2283.
- 79. Acoustical Information. Submit preliminary acoustical information demonstrating that the proposed project maintains noise levels at or below San Bernardino County Noise Standard(s), San Bernardino Development Code Section 83.01.080. The purpose is to evaluate potential future on-site and/or adjacent off-site noise sources. If the preliminary information cannot demonstrate compliance to noise standards, a project specific acoustical analysis shall be required. Submit information/analysis to the DEHS for review and approval. For information and acoustical checklist, contact DEHS at (800) 442-2283.

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LAND USE SERVICES/ Land Development - Roads (909) 252-5224

80. Required Road dedication and Improvements. Prior to issuance of building permits, the developer shall submit for review and obtain approval from the Land Development Division the following dedications, plans and permits for the listed required improvements, designed by a Registered Civil Engineer (RCE), licensed in the State of California. These shall be submitted to San Bernardino County Land Use Services Department, 385 N. Arrowhead Avenue, San Bernardino CA 92415-0187 Phone (909) 252-5224.

Slover Ave (Major Highway - 104')

- Complete all required paving per previously approved street improvement plans dated 1/11/11.
- Design driveway approach per San Bernardino County Standard 129B, and located per Standard 130.

Locust Ave (Collector – 66')

- Design sidewalks per County Standard 109 type B.
- Design driveway approach per San Bernardino County Standard 129B, and located per Standard 130.
- The proposed cul-de-sac shall be designed and constructed full width to County Standard #120 and the map revised as necessary to accomplish this.
- 81. Road Design. Road sections within or bordering the development shall be designed and constructed to Valley Road standards and to Road Standards of San Bernardino County in accordance with the policies and requirements of the County Department of Public Works and the Master Plan of Highways.
- 82. <u>Street Improvement Plans.</u> The developer shall submit for review and obtain approval of street improvement plans prior to construction.
- 83. <u>Utilities.</u> Final plans and profiles shall indicate the location of any existing utility facility or utility pole which would affect construction, and any such utility shall be relocated as necessary without cost to the County.
- 84. <u>Encroachment Permits.</u> Prior to installation of road and drainage improvements, a permit is required from County Public Works, Transportation Operations Division, Permit Section, (909) 387-8039, as well as other agencies prior to work within their jurisdiction.
- 85. <u>Soils Testing.</u> Any grading within the road right-of-way prior to the signing of the improvement plans shall be accomplished under the direction of a soils testing engineer. Compaction tests of embankment construction, trench back fill, and all sub-grades shall be performed at no cost to San Bernardino County and a written report shall be submitted to the Transportation Operations Division, Permits Section of County Public Works, prior to any placement of base materials and/or paving.

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- 86. Open Roads/Cash Deposit. Existing County roads, which will require reconstruction, shall remain open for traffic at all times, with adequate detours, during actual construction. A cash deposit shall be made to cover the cost of grading and paving prior to issuance of road encroachment permit. Upon completion of the road and drainage improvement to the satisfaction of the Department of Public Works, the cash deposit may be refunded.
- 87. <u>Turnarounds.</u> Turnarounds at dead end streets shall be in accordance with the requirements of the County Department of Public Works and Fire Department.
- 88. <u>Transitional Improvements</u>. Right-of-way and improvements (including off-site) to transition traffic and drainage flows from proposed to existing shall be required.
- 89. <u>Street Gradients.</u> Road profile grades shall not be less than 0.5% unless the engineer at the time of submittal of the improvement plans provides justification to the satisfaction of County Public Works confirming the adequacy of the grade.

PUBLIC WORKS/Traffic Division (909) 387-8186

90. <u>Regional Transportation Facilities Fee</u>. This project falls within the Regional Transportation Development Mitigation Plan for the Rialto Subarea. This fee shall be paid by a cashier's check to the Department of Public Works Business Office.

The fee assessed will be based on the applicable rates at the time of application for a building permit. These fees are subject to change, however, the current Regional Transportation Development Mitigation Plan can be found at the following website:

http://www.sbcounty.gov/dpw/transportation/transportation_planning.asp [Mitigation Measure XVI-1] Prior to Building Permit.

- 91. <u>Fair Share Mitigation</u>. Prior to issuance of building permits the developer shall contribute a fair share contribution toward traffic signals, as the additional traffic generated by this project will have an impact at the following three intersections:
 - Alder Avenue/Slover Avenue: The applicant is required to pay a fair share contribution towards the installation of a traffic signal. The project's fair share percentage is 7% for this improvement.
 - Laurel Ave-Project Driveway/Slover Avenue: The applicant is required to pay a fair share contribution towards the installation of a traffic signal. The project's fair share percentage is 13% for this improvement.
 - Locust Avenue/Slover Avenue: The applicant is required to pay a fair share contribution towards the installation of a traffic signal. The project's fair share percentage is 7% for this improvement.

The total fair share contribution will be based on the fair share percentages listed above and the estimated construction costs at the time of application for a building

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permit and shall be paid by a Cashiers check made out to the Department of Public Works. At the present time, the estimated cost is \$598,400 for the installation of a traffic signal. When an application for a building permit if filed, this amount will be adjusted to reflect actual construction costs incurred, if available, or will be adjusted to account for future construction costs using the Caltrans Construction Cost Index.

COUNTY FIRE/Community Safety (909) 386-8465

- 92. <u>Fire Fee.</u> The required fire fees (currently \$1,083) shall be paid to the San Bernardino County Fire Department/Community Safety Division (909) 386-8400.
- 93. Access. The development shall have a minimum of 4 points of vehicular access. These are for fire/emergency equipment access and for evacuation routes. Standard 902.2.1
 - <u>Single Story Road Access Width.</u> All buildings shall have access provided by approved roads, alleys and private drives with a minimum twenty six (26) foot unobstructed width and vertically to fourteen (14) feet six (6) inches in height. Other recognized standards may be more restrictive by requiring wider access provisions.
 - Multi-Story Road Access Width. Buildings three (3) stories in height or more shall have a minimum access of thirty (30) feet unobstructed width and vertically to fourteen (14) feet six (6) inches in height.
- 94. <u>Building Plans</u>. Not less than three (3) complete sets of Building Plans shall be submitted to the Fire Department for review and approval.
- 95. <u>Turnaround</u>. An approved turnaround shall be provided at the end of each roadway one hundred and fifty (150) feet or more in length. Cul-de-sac length shall not exceed six hundred (600) feet; all roadways shall not exceed a 12 % grade and have a minimum of forty five (45) foot radius for all turns. In the FS1, FS2 or FS-3 Fire Safety Overlay District areas, there are additional requirements. Standard 902.2.1
- 96. <u>Combustible Protection</u>. Prior to combustibles, being placed on the project site an approved paved road with curb and gutter and fire hydrants with an acceptable fire flow shall be installed. The topcoat of asphalt does not have to be installed until final inspection and occupancy.
- 97. Water System Large Commercial. A water system approved and inspected by the Fire Department is required. The system shall be operational, prior to any combustibles being stored on the site. The applicant is required to provide a minimum of one new six (6) inch fire hydrant assembly with one (1) two and one half (2 1/2) inch and two (2) four (4) inch outlet. All fire hydrants shall be spaced no more than three hundred (300) feet apart (as measured along vehicular travel-

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ways) and no more than one hundred fifty (150) feet from any portion of a structure.

- 98. Fire Sprinkler-NFPA #13. An automatic fire sprinkler system complying with NFPA Pamphlet #13 and the Fire Department standards is required. The applicant shall hire a Fire Department approved fire sprinkler contractor. The fire sprinkler contractor shall submit three (3) sets of detailed plans to the Fire Department for review and approval. The plans (minimum 1/8" scale) shall include hydraulic calculations and manufactures specification sheets. The contractor shall submit plans showing type of storage and use with the applicable protection system. The required fees shall be paid at the time of plan submittal.
- 99. <u>Fire Alarm.</u> An automatic monitoring fire alarm system complying with the California Fire Code, NFPA and all applicable codes is required for 100 heads or more. The applicant shall hire a Fire Department approved fire alarm contractor. The fire alarm contractor shall submit three (3) sets of detailed plans to the Fire Department for review and approval. The required fees shall be paid at the time of plan submittal. Standard 1007.1.1FA.
- 100. <u>Smoke and Heat Removal.</u> Mechanical smoke removal systems shall be provided for building protected by EFSR sprinkler systems as required by the Chief. The mechanical smoke removal systems shall meet the requirements of UFC Standard 81-3 and the including the following:
 - a. A central control room for fire department operations shall be provided. The location and accessibility of the central control station room shall be approved by the Fire Department. The central control station room shall be separated from the remainder of the building by not less than a one-hour fire-resistive occupancy separation. The room shall be a minimum of ninety –six square feet (96 s.f.) with a minimum dimension of 8 (2438mm). It shall contain the following as a minimum:
 - The fire alarm control panel and system site map.
 - Status indicators and control for mechanical smoke remove removal system.
 - Sprinkler valve and water-flow detector display panels.
 - Schematic building plans indicating the typical floor plan, means of egress, fire-protection systems, firefighting equipment and access.
 - Other fire-protection equipment and system controls as required by the chief.
 - Lighting for the central control station shall have emergency lighting powered by the standby electrical system.
 - b. A standby power-generator set conforming to Electrical Code shall be provided on premises. The set shall supply all functions required by this section at full power. Set supervisions with manual start and transfer override features shall be provided at the central control station.
 - c. The standby system shall have a capacity and rating that would supply all equipment required to be operational at the same time. All emergency systems power, lighting, signal and communication facilities as applicable: fire pumps

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required to maintain pressure, standby lighting and normal circuits supplying exit signs and means of egress illumination shall be transferable to the standby source.

Class I standpipe system. A Class I standpipe system is required. A Fire 101. Department approved fire sprinkler contractor shall submit three (3) sets of hydraulic calculations and detailed plans to the Fire Department for review and approval, showing type of storage and use with the applicable protection system. Commercial and industrial buildings in excess of two hundred thousand (200,000) square feet with an interior area less than four hundred (400) feet in width, shall be equipped with a Class I standpipe system, located at every other access door maximum of three hundred (300) feet spacing. Buildings with an interior area greater then four hundred (400) feet in width shall be equipped with a Class I standpipe system located at every access door maximum of one hundred (100) foot spacing. Standpipe connections shall be configured to reach any portion of interior space within two hundred (200) feet in any direction of travel. This system shall be calculated to provide two hundred and fifty (250) gpm @ 100 psi per hose outlet from an adjacent fire sprinkler riser with two hand lines flowing. The two most hydraulically remote outlets are to be included in the design for a total flow of 500 gpm minimum per system. A Fire Department approved fire sprinkler contractor shall submit hydraulic four (4) sets of hydraulic calculations and detailed plans t, showing type of storage and use with the applicable protection system. The required fees shall be paid at the time of plan submittal. [F70]

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PRIOR TO FINAL INSPECTION OR OCCUPANCY PERMITS

The Following Shall Be Completed:

LAND USE SERVICES/Building and Safety (909) 387-8311

- Building Occupancy. Any building without specified tenants and uses may receive 102. final inspection for construction purposes only. A Tenant Improvement that identifies the tenant and proposed uses shall be submitted and approved prior to occupancy being granted.
- Van Accessible Parking. Provide van accessible parking spaces for the disabled. 103. One in every eight accessible spaces, but not less than one, shall be served by an access aisle eight feet wide and shall be designated "Van Accessible". The words "NO PARKING" shall be painted on the ground within each eight-foot wide loading area as specified in the California Building Code.
- Path of Travel. Provide a path of travel from all parking spaces for the disabled up 104. to the primary entrances of each building.
- 105. Planning Division Approval. Prior to occupancy all Planning Division requirements and sign-off's shall be completed.

LAND USE SERVICES/ Planning (909) 387-8311

- Parking Lot Installed: On-site parking and circulation requirements shall be 106. installed, inspected and approved as being in compliance with SBCC Chapter 83.11. The appropriate parking plan shall be implemented based on the identified tenant, and stalls painted accordingly. The following shall be completed:
 - a) Surface. All access drives shall be surfaced with all weather paving with a minimum of three inches asphalt and six inches of base or greater as determined necessary by County Building and Safety to be adequate to accommodate long-term and extensive use by heavy hauling trucks.
 - b) Markings. All circulation markings shall be clearly painted and permanently maintained, including arrows painted to indicate direction of traffic flow.
 - c) Crosswalks. All on-site internal pedestrian crosswalks shall be delineated with a minimum 3" white or yellow painted line stripe. All pedestrian crossings in public right-of-way shall be per County Standards.
 - d) Stops. All internal parking lot driveway intersections shall be installed with a painted stop limit line and shall have either a breakaway pole "STOP" sign and/or painted "STOP" lettering on the paving in front of the limit line.
 - e) Parking Space Striping. All paved parking stalls shall be clearly striped and permanently maintained.
 - All paved non-truck parking stalls shall be striped with double/hairpin lines with the two lines being located an equal nine inches on either side of the stall sidelines. Each use shall have a minimum of four standard parking stalls (9'x19'), one loading zone (10' x 20' with 14' clearance)

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and one van accessible space for the disabled (9'+ 8' x 19'), plus one additional space for each company vehicle.

- All paved truck parking stalls and docks shall have at a minimum a single six-inch wide line per each side of the stall.
- f) Multi-modal. All required multi-modal amenities (e.g. bike stands, motorcycle parking, mass transit access, carpool preferred parking, vanpool passenger pickup etc.) shall be installed per approved plans.
- 107. Wheel Stops. All back-in truck trailer parking spaces shall have a wheel stop or other physical barrier twelve feet from any wall, fence or building to prevent damage. All other vehicle spaces shall have wheel stops or curbs installed when adjacent to fences, walls or buildings; these shall be three feet (3') away from such facilities.
- 108. <u>Disabled Parking Installed</u>. Parking for the disabled with paths of travel to the main building entries shall be installed per SBCC §83.11.060. Disabled access parking spaces shall be clearly and continually designated with pavement markings and signs. At least one van accessible space shall be provided.
- 109. <u>Lights Installed</u>. All required lighting shall be installed in compliance with the approved lighting plan. All lights used to illuminate the site shall be hooded and designed so as to reflect away from adjoining properties and public thoroughfares.
- 110. <u>Screening Installed</u>. All required screening and buffering measures shall be installed. All rooftop mechanical equipment shall be screened from ground vistas. All trash enclosures shall be screened from public view and shall be double-bin capacity with a rainproof roof.
- 111. <u>Building Elevations.</u> The building construction shall be completed in conformance with the approved architectural elevations to the satisfaction of County Planning
- 112. <u>Landscaping Installed.</u> All proposed landscaping, hardscape, exterior features (benches, walkways, bike racks etc), walls and fencing shall be installed as shown on the approved landscaping plan.
- 113. Landscape SUP Surety. Surety in a form and manner determined acceptable to County Counsel and the Land Use Services Director shall be required for all landscape plantings and irrigation systems to ensure that the landscaping remains in a healthy thriving condition for a minimum of two full years. As a minimum this surety shall be in an amount equal to 120% of the cost estimate by a licensed landscape architect to replace all plant material (including labor) and must include material and labor for each landscaped area. This does not include an estimate to replace the irrigation system.

Failure to accomplish the screening and other landscape objectives listed in these conditions shall require additional/replacement plantings and/or other corrective measures as determined necessary by County Code Enforcement in coordination with County Planning. Also the time requirement for the SUP shall be extended and continue until such time as the objectives have been accomplished to the

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- satisfaction of County Code Enforcement in coordination with County Planning and then sustained for one subsequent year.
- 114. <u>AQ Installation</u>. The developer shall submit for review and obtain approval from County Planning of evidence that all air quality mitigation measures have been installed, implemented properly and that specified performance objectives are being met to the satisfaction of County Planning and County Building and Safety. These installations/ procedures include the following:
 - a) Dust Control Plan (DCP)
 - b) Coating Restriction Plan (CRP)

LAND USE SERVICES/ Code Enforcement (909) 884-4056

115. <u>Special Use Permit - Landscaping.</u> The developer shall submit an application with the appropriate fees and obtain approval of a Special Use Permit for the confirmation inspections and administration of the surety to guarantee the installation, proper maintenance, and survival of the required landscaping.

SPECIAL DISTRICTS (909) 387-5940

116. <u>Street Lighting Installed</u>. All required streetlights shall be installed and operating to the satisfaction of the Special Districts Department.

LAND USE SERVICES/ Land Development Division - Drainage Section (909) 252-5224

- 117. <u>Drainage and WQMP Improvements</u>. All required drainage and WQMP improvements shall be completed by the applicant, inspected and approved by County Public Works.
- 118. <u>WQMP Final File</u>. An electronic file of the final and approved WQMP shall be submitted to Land Development Division, Drainage Section.

LAND USE SERVICES/ Land Development - Roads (909) 252-5224

- 119. Road Improvements. All required on-site and off-site improvements shall be completed by the applicant, inspected and approved by County Public Works.
- 120. <u>Structural Section Testing.</u> A thorough evaluation of the structural road section, to include parkway improvements, from a qualified materials engineer, shall be submitted to County Public Works.
- 121. <u>Parkway Planting.</u> Trees, irrigation systems, and landscaping required to be installed on public right-of-way shall be approved by County Public Works and Planning and shall be maintained by the adjacent property owner or other County-approved entity.

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PUBLIC WORKS / Solid Waste Management (909) 387-8701

122. C&D Plan – Part 2. The developer shall complete SWMD's C&D Plan Part 2". This summary shall provide documentation of diversion of materials including but not limited to receipts or letters from diversion facilities or certification reuse of materials on site. The C&D Plan – Part 2 shall provide evidence to the satisfaction of County Solid Waste that demonstrates that the project has diverted from landfill disposal materials for reuse or recycling by a minimum of 50% of total volume of all construction waste.

This summary shall provide documentation of diversion of materials including but not limited to receipts or letters documenting material types and weights from diversion facilities or certification reuse of materials on site.

COUNTY FIRE/ Community Safety (909) 386-8400

- 123. <u>Fire Flow Test</u>. Your submittal did not include a flow test report to establish whether the public water supply is capable of meeting your project fire flow demand. You will be required to either produce a current flow test report from your water purveyor demonstrating that the fire flow demand is satisfied or you must install an approved fire sprinkler system. This requirement shall be completed prior to combination inspection by Building and Safety.
- 124. Fire Hydrant. Your project meets fire flow however the fire hydrant shown in your submittal is in excess of the required spacing and/or a substandard fire hydrant. You will be required to either install an approved fire hydrant within 300 feet (as measured along vehicular travel-ways) from the driveway on the address side of the proposed structure or install an approved fire sprinkler system. This requirement shall be completed prior to combination inspection by Building and Safety.
- 125. Hydrant Marking. Blue reflective pavement markers indicating fire hydrant locations shall be installed as specified by the Fire Department. In areas where snow removal occurs or non-paved roads exist, the blue reflective hydrant marker shall be posted on an approved post along the side of the road, no more than three (3) feet from the hydrant and at least six (6) feet high above the adjacent road. Standard 901.4.
- 126. Commercial Addressing. Commercial and industrial developments of 100,000 sq. ft. or less shall have the street address installed on the building with numbers that are a minimum six (6) inches in height and with a three quarter (3/4) inch stroke. The street address shall be visible from the street. During the hours of darkness, the numbers shall be electrically illuminated (internal or external). Where the building is two hundred (200) feet or more from the roadway, additional non-illuminated contrasting six (6) inch numbers shall be displayed at the property access entrances.

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- 127. <u>Fire Lanes</u>. The applicant shall submit a fire lane plan to the Fire Department for review and approval. Fire lane curbs shall be painted red. The "No Parking, Fire Lane" signs shall be installed on public/private roads in accordance with the approved plan. Standard 901.4
- 128. Key Box. An approved Fire Department key box is required. The key box shall be provided with a tamper switch and shall be monitored by a Fire Department approved central monitoring service. In commercial, industrial and mu1ti-family complexes, all swing gates shall have an approved fire department Knox Lock.
- 129. Override Switch. Where an automatic electric security gate is used, an approved Fire Department override switch (Knox ®) is required. Standard 902.4
- 130. <u>Fire Extinguishers.</u> Hand portable fire extinguishers are required. The location, type, and cabinet design shall be approved by the Fire Department.
- 131. <u>Haz-Mat Approval.</u> The applicant shall contact the San Bernardino County Fire Department/Hazardous Materials Division (909) 386-8400 for review and approval of building plans, where the planned use of such buildings will or may use hazardous materials or generate hazardous waste materials.

COUNTY FIRE/ Hazardous Materials Division (909) 386-8401

- 132. <u>Underground Storage Tanks.</u> Prior to operation, the owner/operator shall obtain permits for upgrading or removing existing underground storage tanks. For information, contact the Office of the Fire Marshal, Hazardous Materials Division at (909) 386-8401.
- 133. Emergency Plan. Prior to occupancy, operator shall submit a Business Emergency/Contingency Plan for emergency release or threatened release of hazardous materials and waste or a letter of exemption. Contact Office of the Fire Marshall, Hazardous Materials Division at: (909) 386-8401.
- 134. Handlers Permit. Prior to occupancy, developer shall be required to apply for one or more of the following: a Hazardous Materials Handler Permit, a Hazardous Waste Generator Permit, an Aboveground Storage Tank Permit, and/or an Underground Storage Tank permit. For information call County Fire Department/Hazardous Materials Division, Field Services at (909) 386-8401.

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PRIOR TO TENANT OCCUPANCY

The Following Shall Be Completed:

LAND USE SERVICES/ Building and Safety (909) 387-4226

- Tenant Occupancy. Any building without specified tenants and/or land use may 135. receive final inspection for construction purposes ONLY. Buildings that do not have specific occupants or use classification defined at the time of final inspection will receive only a "final construction" approval. When individual "tenants" and/or "land uses" are identified, or a change of "use" and/or "tenant" is proposed, depending on occupancy impacts, the "developer" shall submit for review with appropriate fees and obtain approval of a Tenant Review. The County Building Official may determine in this process that additional land use review and approval is required by County Planning. A construction plan review for Tenant Improvements may be processed simultaneously with the Tenant Review. Only after a construction permit has been issued, all work/installations completed, and a final inspection is signed will an "Occupancy Permit" be granted to individual tenants.
- 136. Tenant Improvements (>5.75'). Where applicable, tenants shall submit professionally prepared plans for display racks, counters and partitions greater than 5'9" in height.

LAND USE SERVICES/ Planning (909) 387-8311

- 128. 75% Solid Waste Diversion Program (GHG Reduction Measure R2W6). The developer shall require all future tenants to institute a recycling program that provides separated recycling bins inside the proposed structure and a large external recycling collection bin at a central location on site (2 points).
- Notification. The developer shall provide a copy of these conditions of approval 137. and a copy of the approved plot map to any future property owner, lessee, operator, and/or tenant to notify each interested party of the land use approval and conditions of operation, maintenance, the approved land use and any restrictions/requirements that have been imposed.

COUNTY FIRE/ Community Safety (909) 386-8465

High-Piled Storage. The applicant shall submit an application for high-piled 138. storage (internal storage over 12' in height), three (3) sets of detailed plans and a commodity analysis report to the Fire Department for review and approval. The applicant shall submit the approved plan to Building and Safety for review with building plans. If the occupancy classification is designated as S-2, commodities to be stored will be limited to products of light hazard classification only. The required fees shall be paid at the time of plan submittal.

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139. <u>Haz-Mat Approval.</u> The applicant shall contact the San Bernardino County Fire Department/Hazardous Materials Division (909) 386-8400 for review and approval of building plans, where the planned use of such buildings will or may use hazardous materials or generate hazardous waste materials.

END OF CONDITIONS

SAN BERNARDINO COUNTY INITIAL STUDY ENVIRONMENTAL CHECKLIST FORM

This form and the descriptive information in the application package constitute the contents of Initial Study pursuant to County Guidelines under Ordinance 3040 and Section 15063 of the State CEQA Guidelines.

PROJECT LABEL:

APN: 0252-151-67, 91, 95

APPLICANT: DCT INDUSTRIAL

COMMUNITY: BLOOMINGTON/FIFTH SUPERVISORIAL

DISTRICT

LOCATION: NORTH SIDE OF SLOVER AVENUE

APPROXIMATELY 325' WEST OF LOCUST

AVENUE

PROJECT NO: P201200382

STAFF: HEIDI DURON

REP('S): SAME AS APPLICANT

PROPOSAL: CONDITIONAL USE PERMIT TO ESTABLISH A

610,120 SQUARE FOOT INDUSTRIAL BUILDING TO BE USED AS A HIGH CUBE WAREHOUSE DISTRIBUTION FACILITY WITH A MAJOR VARIANCE TO ALLOW A HIGHER

FLOOR AREA RATIO ON 27.8 ACRES.

USGS Quad: Fontana

T, R, Section: T1S R5W Sec.21 S 1/2

Thomas Bros.: page 605 Grid: C-7

Planning Area: Bloomington Community Plan

Land Use BL/IR
Zoning: BL/IC
Overlays: None

PROJECT CONTACT INFORMATION:

Lead agency: County of San Bernardino

Land Use Services Department 385 N. Arrowhead Avenue San Bernardino, CA 92415-0182

Contact person: Heidi Duron, Senior Planner

Phone No: (909) 387-4108 Fax No: (909) 387-3223

E-mail: hduron@lusd.sbcounty.gov

Project Sponsor: DCT Industrial

12 Corporate Plaza, Suite 150 Newport Beach, CA 92660

PROJECT DESCRIPTION:

The proposed project is a Conditional Use Permit to establish a 610,120 square-foot industrial building to be used as a "High Cube" warehouse distribution facility (Project) on 28 acres. High Cube Warehouse is defined as follows: "Warehouse/Distribution Centers are used primarily for the storage and/or consolidation of manufactured goods prior to their distribution to retail locations or other warehouse. These facilities are typically constructed utilizing concrete tilt-up technique, with a typical ceiling height of at least 24 feet. Warehouse/Distribution Centers are generally greater than 100,000 SF in size with a land coverage ratio of approximately 50% and a dock-high loading ratio of approximately 1:5,000-10,000 SF. They are characterized by a small employment count due to a high level of automation."

The proposed warehouse includes a maximum of 10,000 square feet of office space. The Project site is 28 acres. The General Plan Land Use Zoning designation for the site is IC (Community Industrial) and IR (Regional Industrial). Because the site is split-zoned, there are two different Floor Area Ratios (FAR) that apply to the project. The IC zone has an FAR of 45%, and 55% for the IR zone, with a weighted average of 46.25%. The proposed FAR for this project is 49.98% of the net site area, and therefore the applicant is requesting a Major Variance to allow the higher FAR. Landscaping covers 15.1% of the net site area, which meets the requirement under the Development Code.

ENVIRONMENTAL/EXISTING SITE CONDITIONS:

The Project site is located on the north side of Slover Avenue, approximately 325' west of Locust Avenue in the unincorporated community of Bloomington. The site is fully paved and developed with an office building, and was previously entitled for an auto auction. The terrain is relatively level with no unique topographical or riparian features. The Project is located immediately south of a railroad track. The site is not within any identified hazard overlay. However, it is within an area identified as having potential for habitat that supports the Delhi Sands flower-loving fly, a federally protected species.

| AREA | EXISTING LAND USE | OFFICIAL LAND USE DISTRICT |
|-------|--|-------------------------------|
| SITE | Office | BL/IC (Community Industrial)/ |
| OHE | | BL/IR (Regional Industrial) |
| North | Railroad/Interstate 10 BL/IR (Regional Industrial) | |
| South | Vacant/Single Family Residences | BL/IC (Community Industrial) |
| East | Single-Family Residences | BL/IC (Community Industrial)/ |
| | | BL/IR (Regional Industrial) |
| West | Vacant | BL/IC (Community Industrial)/ |
| | | BL/IR (Regional Industrial) |

Other public agencies whose approval is required (e.g., permits, financing approval, or participation agreement.):

Federal: None.

State of California: Regional Water Quality Control Board (RWQCB), South Coast Air Quality Management District (AQMD).

<u>County of San Bernardino</u>: Land Use Services - Code Enforcement, Building and Safety, Land Development; Public Health-Environmental Health Services; Special Districts; Public Works; County Fire, and

Local: City of Rialto.

EVALUATION FORMAT

This initial study is prepared in compliance with the California Environmental Quality Act (CEQA) pursuant to Public Resources Code Section 21000, et seq. and the State CEQA Guidelines (California Code of Regulations Section 15000, et seq.). Specifically, the preparation of an Initial Study is guided by Section 15063 of the State CEQA Guidelines. This format of the study is presented as follows. The project is evaluated based upon its effect on seventeen (17) major categories of environmental factors. Each factor is reviewed by responding to a series of questions regarding the impact of the project on each element of the overall factor. The Initial Study Checklist provides a formatted analysis that provides a determination of the effect of the project on the factor and its elements. The effect of the project is categorized into one of the following four categories of possible determinations:

| Potentially Significant Impact | Less than Significant With Mitigation Incorporated | Less than Significant | No Impact |
|-----------------------------------|--|-----------------------|-----------|
|-----------------------------------|--|-----------------------|-----------|

Substantiation is then provided to justify each determination. One of the four following conclusions is then provided as a summary of the analysis for each of the major environmental factors.

- 1. No Impact: No impacts are identified or anticipated and no mitigation measures are required.
- 2. Less than Significant Impact: No significant adverse impacts are identified or anticipated and no mitigation measures are required.
- 3. Less than Significant Impact with Mitigation Incorporated: Possible significant adverse impacts have been identified or anticipated and the following mitigation measures are required as a condition of project approval to reduce these impacts to a level below significant. The required mitigation measures are: (List of mitigation measures)
- 4. **Potentially Significant Impact**: Significant adverse impacts have been identified or anticipated. An Environmental Impact Report (EIR) is required to evaluate these impacts, which are (List of the impacts requiring analysis within the EIR).

At the end of the analysis the required mitigation measures are restated and categorized as being either self- monitoring or as requiring a Mitigation Monitoring and Reporting Program.

ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED:

| Th or | ne environmental factors check ne impact that is a "Potentially S | ed be Signifi | low would be potentially affected cant Impact" as indicated by the c | by this | s project, involving at least ist on the following pages. | | |
|--|--|----------------------------------|---|---------|---|--|--|
| | Aesthetics Biological Resources Greenhouse Gas Emissions Land Use/ Planning Population / Housing Transportation / Traffic | | Agriculture and Forestry Resources Cultural Resources Hazards & Hazardous Materials Mineral Resources Public Services Utilities / Service Systems | | Air Quality Geology / Soils Hydrology / Water Quality Noise Recreation Mandatory Findings of Significance | | |
| DETERMINATION: (To be completed by the Lead Agency) On the basis of this initial evaluation, the following finding is made: | | | | | | | |
| | | | T have a significant effect on the | | | | |
| X | Although the proposed project significant effect in this case to project proponent. A MITIGAT The proposed project MAY has been supposed project may have a supposed proje | t coul becau ED N ave a | d have a significant effect on the ease revisions in the project have be EGATIVE DECLARATION shall be a significant effect on the environn | en ma | ade by or agreed to by the | | |
| | The proposed project MAY have a significant effect on the environment, and an ENVIRONMENTAL IMPACT REPORT is required. The proposed project MAY have a "potentially significant impact" or "potentially significant unless mitigated" impact on the environment, but at least one effect 1) has been adequately analyzed in an earlier document pursuant to applicable legal standards, and 2) has been addressed by mitigation measures based on the earlier analysis as described on attached sheets. An ENVIRONMENTAL | | | | | | |
|] | IMPACT REPORT is required, but it must analyze only the effects that remain to be addressed. Although the proposed project could have a significant effect on the environment, because all potentially significant effects (a) have been analyzed adequately in an earlier EIR or NEGATIVE DECLARATION pursuant to applicable standards, and (b) have been avoided or mitigated pursuant to that earlier EIR or NEGATIVE DECLARATION, including revisions or mitigation measures that are imposed upon the proposed project, nothing further is required. | | | | | | |
| | Signature: prepared by Heidi Duror | Ĺ | | | April 29, 2013 Date Date | | |
| | | | | | Date | | |

| | | Issues | Potentially Significant Impact | Less than Significant with Mitigation Incorporated | Less than Significant | No Impact |
|----|---|---|--------------------------------------|---|--------------------------|--------------|
| I. | | AESTHETICS - Would the project | | | | |
| 0 | a) | Have a substantial adverse effect on a scenic vista? | | | | \boxtimes |
| | b) | Substantially damage scenic resources, including but not limited to trees, rock outcroppings, and historic buildings within a state scenic highway? | | | | |
| 9 | c) | Substantially degrade the existing visual character or quality of the site and its surroundings? | | | \boxtimes | |
| (| d) | Create a new source of substantial light or glare, which would adversely affect day or nighttime views in the area? | | | | |
| | SUBSTANTIATION: (Check if project is located within the view-shed of any Scenic Route listed in the General Plan): | | | | | |

- a) No Impact. The proposed project is not located within a designated Scenic Corridor and will not have a substantial adverse effect on a scenic vista, as there are none identified within the vicinity of the project site that would be affected by the proposed development.
- b) Less than Significant Impact. The proposed project will not substantially damage scenic resources, including but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway because the project site is not within or adjacent to a state scenic highway, and there are no existing rock outcroppings or historic buildings present on the site.
- c) Less than Significant Impact. The proposed project will not substantially degrade the existing visual character or quality of the site and its surroundings, because the project is consistent with the planned visual character of the area and will incorporate landscaping and screening of exterior mechanical equipment, loading and storage areas.
- d) Less than Significant Impact. The proposed project will not create a new source of substantial light or glare, which would adversely affect day or nighttime views in the area because all lighting proposed onsite will be designed in accordance with the County Development Code. These standards and code requirements will ensure that the project will not create a new source of substantial light or glare by requiring lighting to be shielded or hooded. A lighting plan will be required as a condition of approval for this project. Impacts are considered less than significant.

| | Issues | Potentially Significant Impact | Less than Significant with Mitigation Incorporated | Less than Significant | No Impact |
|-----|--|--------------------------------------|---|--------------------------|--------------|
| 11. | AGRICULTURE AND FORESTRY RESOURCES - In determining whether impacts to agricultural resources are significant environmental effects, lead agencies may refer to the California Agricultural Land Evaluation and Site Assessment Model (1997) prepared by the California Dept. of Conservation as an optional model to use in assessing impacts on agriculture and farmland. In determining whether impacts to forest resources, including timberland, are significant environmental effects, lead agencies may refer to information compiled by the California Department of Forestry and Fire Protection regarding the state's inventory of forest land, including the Forest and Range Assessment Project and the Forest Legacy Assessment project; and forest carbon measurement methodology provided in Forest Protocols adopted by the California Air Resources Board. Would the project: | | | | |
| a) | Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland) as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use? | | | | |
| b) | Conflict with existing zoning for agricultural use, or a Williamson Act contract? | | | | \boxtimes |
| c) | Conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code section 12220(g)), timberland (as defined by Public Resources Code section 4526), or timberland zoned Timberland Production (as defined by Government Code section 51104(g))? | | | | |
| d) | Result in the loss of forest land or conversion of forest land to non-forest use? | | | | \boxtimes |
| e) | Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use or conversion of forest land to non-forest use? | | | | |

SUBSTANTIATION: (Check if project is located in the Important Farmlands Overlay):

- a) **No Impact**. The subject property is not identified or designated as Prime Farmland, Unique Farmland, or Farmland of Statewide. Importance on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency. There are no agricultural uses on the site currently.
- b) No Impact. The subject property is not designated or zoned for agricultural use and the proposed project does not conflict with any agricultural land use or Williamson Act land conservation contract.
- c) **No Impact**. The proposed project would not conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code section 12220(g)), timberland (as defined by Public Resources Code section 4526), or timberland zoned Timberland Production (as defined by Government Code section 51104(g)). The proposed project area is currently vacant land, which has never been designated as forest land or timberland. No rezoning of the project site would be required as the proposed project is compatible with the current zoning designation.
- d) No Impact. The proposed project would not result in the loss of forest land or conversion of forest land to non-forest use. The proposed project area is currently vacant land, which has never been designated as forest land or timberland.
- e) **No Impact.** The proposed project will not involve other changes in the existing environment, which, due to their location or nature, could result in conversion of Farmland to a non-agricultural use because, although the project involves the development of a warehouse facility, the site is currently not used for agricultural purposes. Impacts are considered less than significant.

| | Issues | Potentially Significant Impact | Less than Significant with Mitigation Incorporated | Less than Significant | No Impact |
|------|--|--------------------------------------|---|--------------------------|--------------|
| III. | AIR QUALITY - Where available, the significance criteria established by the applicable air quality management or air pollution control district might be relied upon to make the following determinations. Would the project: | | moorporateu | | |
| a) | Conflict with or obstruct implementation of the applicable air quality plan? | | | \boxtimes | |
| b) | Violate any air quality standard or contribute substantially to an existing or projected air quality violation? | | | | |
| c) | Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard (including releasing emissions which exceed quantitative thresholds for ozone precursors)? | | | | |
| d) | Expose sensitive receptors to substantial pollutant concentrations? | | | \boxtimes | |
| e) | Create objectionable odors affecting a substantial number of people? | | | \boxtimes | |
| S | UBSTANTIATION: (Discuss conformity with the South C applicable): | oast Air C | Quality Manag | gement Pi | lan, if |

The information contained in this section is based in part on an Air Quality Analysis that was prepared by LSA Associates in October 2012.

a) Less than Significant Impact. The proposed project does not conflict with or obstruct implementation of the applicable air quality plan. The Air Quality Management Plan (AQMP) for the South Coast Air Basin (SCAB) sets forth a comprehensive program that will lead the SCAB into compliance with all federal and state air quality standards. The AQMP control measures and related emission reduction estimates are based upon emissions projections for a future development scenario derived from land use, population, and employment characteristics defined in consultation with local governments. Accordingly, conformance with the AQMP for development projects is determined by demonstrating compliance with local land use plans and/or population projections. The site will be paved and landscaped, which will mean little or no wind-blown dust or particulate matter will leave the site. The General Plan Land Use Zoning designation of the site is Community Industrial and Regional Industrial. Since this project involves the development of warehouse buildings, which is consistent with County General Plan, the proposed project is in compliance with the AQMP.

b) Less than Significant with Mitigation. The proposed project could violate an air quality standard and contribute substantially to an existing or projected air quality violation. Air quality impacts would include construction exhaust emissions generated from construction equipment, vegetation clearing and earth movement activities (if necessary), construction workers' commute, and construction material hauling for the entire construction period. These activities would involve the use of diesel- and gasoline-powered equipment that would generate emissions of criteria pollutants such as Carbon Monoxide (CO), Nitrogen Oxides (NO_X), Reactive Organic Gases (ROG) or Volatile Organic Compounds (VOC), Sulfur Oxides (SO_X), Particulate Matter less than 10 microns (PM₁₀), and Particulate Matter less than 2.5 microns (PM_{2.5}). The project construction activities also represent sources of vehicle re-entrained fugitive dust (which includes PM₁₀), a potential concern because the proposed project is in a non-attainment area for ozone and PM-10.

Based on the data provided in the air quality analysis there are no emissions would exceed the SCAQMD thresholds for significance during construction activities. Therefore, there are no significant short-term regional air quality impacts during the off-site construction, site clearing, and grading phase for the project that would occur. Therefore, air quality impacts associated with grading is considered to be less than significant. All short-term emissions associated with construction activities, of all criteria pollutants, are below the SCAQMD regional and localized thresholds of significance.

The maximum daily operational emissions are 34 lbs. for ROG, 120 lbs. for NO $_{\rm X}$, 170 lbs for CO, 0.37 lbs for SO $_{\rm X}$, 43 lbs. for PM10, and 5.2 lbs. for PM2.5. Long-term emissions of all criteria pollutants are below the SCAQMD regional significance thresholds in both winter and summer during project operation except for NO $_{\rm X}$. As a result, a localized significance threshold (LST) analysis was prepared for the project. The calculated emissions for the proposed operational activities were compared with appropriate LSTs for a 5-acre site. For a worse-case scenario assessment, the emissions included all on-site stationary sources and 5 percent of the mobile sources, which is an estimate of the amount of project-related vehicle traffic that will occur on site. The analysis concludes that none of the operational emission rates of criteria pollutants result in concentrations that exceed the LST thresholds at the nearest residential uses. Therefore, the proposed operational activity would not result in a localized significant air quality impact.

Therefore, both short-term and long-term emissions from project will not exceed the SCAQMD established significance thresholds, with implementation of mitigation measures, and the impacts are considered less than significant. The project will not violate any air quality standard or contribute substantially to an existing or projected air quality violation, because the proposed use(s) do not exceed established thresholds of concern as established by the District after implementation of the identified mitigation measures.

c) Less than Significant Impact with Mitigation. In evaluating the cumulative effects of the project, Section 21100(e) of CEQA states that "previously approved land use documents including, but not limited to, general plans, specific plans, and local coastal plans, may be used in cumulative impact analysis." In addressing cumulative effects for air quality, the AQMP utilizes approved general plans and, therefore, is the most appropriate document to use to evaluate cumulative impacts of the subject project. This is because the AQMP evaluated air quality emissions for the entire south coast air basin using a future

development scenario based on population projections and set forth a comprehensive program that would lead the region, including the project area, into compliance with all federal and state air quality standards. However, the project would contribute criteria pollutants to the area during construction. Depending on other construction occurring in the area, generation of fugitive dust and pollutant emissions during construction could result in substantial short-term increases in air pollution. The portion of the South Coast Air Basin within which the project is located is designated as a non-attainment area for ozone and PM-10 under state standards, and as a non-attainment area for ozone, carbon monoxide, PM-10, and PM-2.5 under federal standards. Construction of the proposed project, in conjunction with other planned developments would contribute to the existing nonattainment status. The proposed project would exacerbate nonattainment of air quality standards and contribute to adverse cumulative air quality impacts. With incorporation of mitigation measures, the impacts are less than significant.

d) Less than Significant Impact. The ongoing operation of the proposed project would generate TAC emissions from diesel truck emissions created by the on-going operations of warehouse uses. According to the SCAQMD methodology, health effects from carcinogenic air toxics are usually described in terms of individual cancer risk. "Individual Cancer Risk" is the likelihood that a person exposed to concentrations of TAC's over a 70-year lifetime will contract cancer, based on the use of the standard risk-assessment methodology.

According to the methodology described in *Health Risk Assessment Guidance for analyzing Cancer Risks from Mobile Source Diesel Idling Emissions for CEQA Air Quality Analysis, prepared by SCAQMD, August 2003, and the Localized Significance Threshold Methodology, prepared by SCAQMD, June 2003, the TAC screening area should extend out to 500 meters or 1,640 feet. An HRA was performed due to the close proximity of current residents to the project site that will be exposed to diesel-powered delivery trucks, potentially resulting in a significant exposure.*

The SCAQMD website shows a carcinogenic risk of over 886 million for the Bloomington area. The HRA performed for this project shows the incremental increase is only a very small fraction of the ambient conditions. No significant health risk would occur from project-related truck traffic. The results of the assessment show that both long-term and short-term risks to residents along Locust Avenue and Slover Avenue are less than significant and no mitigation is required.

e) Less than Significant Impact. The proposed project will not create objectionable odors affecting a substantial number of people because the project will only include warehousing uses and no manufacturing uses are allowed under this approval. In addition, the project is in an established industrial area. Therefore, the impact is considered less than significant.

Possible significant adverse impacts have been identified or anticipated and the following mitigation measures are required as conditions of project approval to reduce these impacts to a level below significant.

MM# Mitigation Measures

III-1 AQ/Operational Mitigation. The "developer" shall implement the following air quality mitigation measures, during operation of the approved land use: All on-site equipment and

vehicles (off-road/ on-road), shall comply with the following:

- a) County Diesel Exhaust Control Measures [SBCC §83.01.040 (c)]
- b) Signs shall be posted requiring all vehicle drivers and equipment operators to turn off engines when not in use.
- c) All engines shall not idle more than five minutes in any one-hour period on the project site. This includes all equipment and vehicles.
- d) Engines shall be maintained in good working order to reduce emissions.
- e) Ultra low-sulfur diesel fuel shall be utilized.
- f) Electric, CNG and gasoline-powered equipment shall be substituted for dieselpowered equipment, where feasible.
- g) On-site electrical power connections shall be made available, where feasible.
- h) All transportation refrigeration units (TRU's) shall be provided electric connections, when parked on-site.

[Mitigation Measure III-1] General Requirements/Planning

- III-2 AQ-Dust Control Plan. The "developer" shall prepare, submit for review and obtain approval from County Planning of both a Dust Control Plan (DCP) consistent with SCAQMD guidelines and a signed letter agreeing to include in any construction contracts/ subcontracts a requirement that project contractors adhere to the requirements of the DCP. The DCP shall include the following requirements:
 - Exposed soil shall be kept continually moist to reduce fugitive dust during all grading and construction activities, through application of water sprayed a minimum of two times each day.
 - b) During high wind conditions (i.e., wind speeds exceeding 25 mph), areas with disturbed soil shall be watered hourly and activities on unpaved surfaces shall cease until wind speeds no longer exceed 25 mph.
 - c) Storage piles that are to be left in place for more than three working days shall be sprayed with a non-toxic soil binder, covered with plastic or revegetated.
 - d) Storm water control systems shall be installed to prevent off-site mud deposition.
 - e) All trucks hauling dirt away from the site shall be covered.
 - f) Construction vehicle tires shall be washed, prior to leaving the project site.
 - g) Rumble plates shall be installed at construction exits from dirt driveways.
 - h) Paved access driveways and streets shall be washed and swept daily when there are visible signs of dirt track-out.
 - i) Street sweeping shall be conducted daily when visible soil accumulations occur along site access roadways to remove dirt dropped or tracked-out by construction vehicles. Site access driveways and adjacent streets shall be washed daily, if there are visible signs of any dirt track-out at the conclusion of any workday and after street sweeping.

[Mitigation Measure III-2] Grading Permits/Planning

- III-3 AQ Construction Mitigation. The "developer" shall submit for review and obtain approval from County Planning of a signed letter agreeing to include as a condition of all construction contracts/subcontracts requirements to reduce vehicle and equipment emissions and other impacts to air quality by implementing the following measures and submitting documentation of compliance: The developer/construction contractors shall do the following:
 - a) Provide documentation prior to beginning construction demonstrating that the project will comply with all SCAQMD regulations including 402, 403, 431.1, 431.2, 1113 and

1403.

- b) Each contractor shall certify to the developer prior to construction-use that all equipment engines are properly maintained and have been tuned-up within last 6 months.
- c) Each contractor shall minimize the use of diesel-powered vehicles and equipment through the use of electric, gasoline or CNG-powered equipment. All diesel engines shall have aqueous diesel filters and diesel particulate filters.
- d) All gasoline-powered equipment shall have catalytic converters.
- e) Provide onsite electrical power to encourage use of electric tools.
- f) Minimize concurrent use of equipment through equipment phasing.
- g) Provide traffic control during construction to reduce wait times.
- h) Provide on-site food service for construction workers to reduce offsite trips.
- i) Implement the County approved Dust Control Plan (DCP)
- j) Suspend use of all construction equipment operations during second stage smog alerts. NOTE: For daily forecast, call (800) 367-4710 (San Bernardino and Riverside counties).

[Mitigation Measure III-3] Grading Permits/Planning

- III-4 AQ Coating Restriction Plan. The developer shall submit for review and obtain approval from County Planning of a Coating Restriction Plan (CRP), consistent with SCAQMD guidelines and a signed letter agreeing to include in any construction contracts/subcontracts a condition that the contractors adhere to the requirements of the CRP. The CRP measures shall be following implemented to the satisfaction of County Building and Safety:
 - a) Architectural coatings with Reactive Organic Compounds (ROC) shall not have content greater than 100 g/l.
 - b) Architectural coating volume shall not exceed the significance threshold for ROG, which is 75 lbs. /day and the combined daily ROC volume of architectural coatings and asphalt paving shall not exceed the significance threshold for ROC of 75 lbs. per day.
 - c) High-Volume, Low Pressure (HVLP) spray guns shall be used to apply coatings.
 - d) Precoated/natural colored building materials, water-based or low volatile organic compound (VOC) coatings shall be used, if practical.
 - e) Comply with SCAQMD Rule 1113 on the use or architectural coatings. [Mitigation Measure III-4] Building Permits/Planning
- III-5 AQ Installation. The developer shall submit for review and obtain approval from County Planning of evidence that all air quality mitigation measures have been installed, implemented properly and that specified performance objectives are being met to the satisfaction of County Planning and County Building and Safety. These installations/procedures include the following:
 - a) Dust Control Plan (DCP)
 - b) Coating Restriction Plan (CRP)

[Mitigation Measure III-6] Final Inspection/Planning

| | Issues | Potentially Significant Impact | Less than Significant with Mitigation Incorporated | Less than Significant | No Impact | | |
|-----|---|--------------------------------------|---|--------------------------|--------------|--|--|
| IV. | BIOLOGICAL RESOURCES - Would the project: | | mcorporateu | B. Constant | | | |
| a) | Have substantial adverse effects, either directly or through habitat modifications, on any species identified as a candidate, sensitive or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service? | | | | | | |
| b) | Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, and regulations or by the California Department of Fish and Wildlife or US Fish and Wildlife Service? | | | | | | |
| c) | Have a substantial adverse effect on federally protected wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pool, coastal, etc) through direct removal, filling, hydrological interruption, or other means? | | | | | | |
| d) | Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites? | | | \boxtimes | | | |
| e) | Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance? | | | | | | |
| f) | Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional or state habitat conservation plan? | | | | | | |
| S | SUBSTANTIATION: (Check if project is located in the Biological Resources Overlay or contains habitat for any species listed in the California Natural Diversity Database ⊠): Category N/A | | | | | | |

a) Less than Significant Impact. The California Department of Fish and Wildlife (CDFW) or U.S. Fish and Wildlife Service (USFWS) may list species as threatened or endangered under the California Endangered Species Act (CESA) or Federal Endangered Species Act (FESA). The USFWS can designate critical habitat that identifies specific areas that are essential to the conservation of a listed species. The Coastal California gnatcatcher, Delhi Sands flower-loving fly, Burrowing Owl, and San Bernardino kangaroo rat have been reported to be within a two-mile radius of the project vicinity due to previous documented occurrences. Because the site is fully disturbed, paved and developed, potential to such species is considered less than significant and no further evaluation is warranted.

- b) Less than Significant Impact. The project implementation would not have any impacts to sensitive or regulated habitat because the project site is devoid of native riparian vegetation or other sensitive natural community identified in local or regional plans, policies, regulations, or by the California Department of Fish and Wildlife (CDFW) or United States Fish and Wildlife Services (USFWS). No drainage features, ponded areas, or riparian habitat potentially subject to jurisdiction by CDFW, U.S. Army Corps of Engineers (ACOE) and/or Regional Water Quality Control Board (RWQCB) were found within the project site.
- c) No Impact. This project will not have a substantial adverse effect on federally protected wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means, because there are no identified protected wetlands on the project site.
- d) Less than Significant Impact. This project will not interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites, because there are no such corridors or nursery sites within or near the project site.
- e) Less than Significant Impact. There are no local policies or ordinances protecting biological resources that are applicable to the proposed project site. Therefore, development of the proposed project would not conflict with local policies or ordinances protecting such resources.
- f) **No Impact.** The project area is not located within an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan. There would be no take of critical habitat and, therefore, no land use conflict with existing management plans would occur.

| | | Issues | Potentially Significant Impact | Less than Significant with Mitigation Incorporated | Less than Significant | No Impact |
|----|----|--|--------------------------------------|--|--------------------------|--------------|
| ٧. | | CULTURAL RESOURCES - Would the project | | moorperateu | | |
| | a) | Cause a substantial adverse change in the significance of a historical resource as defined in §15064.5? | | | \boxtimes | |
| ļ | b) | Cause a substantial adverse change in the significance of an archaeological resource pursuant to §15064.5? | | | | |
| | c) | Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature? | | | \boxtimes | |
| (| d) | Disturb any human remains, including those interred outside of formal cemeteries? | | | \boxtimes | |
| | S | UBSTANTIATION: (Check if the project is located in Resources overlays or cite results of cu | the Cultui Iltural reso | ral 🗌 or Pa urce review): | aleontolog | ic 🗌 |

- a) Less than Significant Impact. The project will not cause a substantial adverse change in the significance of a historical resource, because no resources have been identified on the site.
- b) Less than Significant Impact. This project will not cause a substantial adverse change in the significance of an archeological resource, because no resources have been identified on the site. To further reduce the potential for impacts, a condition shall be added to the project, which requires the developer to contact the County Museum for determination of appropriate mitigation measures, if any finds are made during project construction.
- c) Less than Significant Impact. This project will not directly or indirectly destroy a unique paleontological resource or site or unique geologic feature, because no resources have been identified on the site. To further reduce the potential for impacts, a condition shall be added to the project which requires the developer to contact the County Museum for determination of appropriate mitigation measures, if any finds are made during project construction.
- d) Less than Significant Impact. This project will not disturb any human remains, including those interred outside of formal cemeteries, because no such burials grounds are identified on this project site. If any human remains are discovered, during construction of this project, the developer is required to contact the County Coroner, County Museum for determination of appropriate mitigation measures and a Native American representative, if the remains are determined to be of Native American origin.

| | Issues | Potentially Significant Impact | Less than Significant with Mitigation Incorporated | Less than Significant | No Impact |
|-----|---|--------------------------------------|---|--------------------------|--------------|
| VI. | GEOLOGY AND SOILS - Would the project: | | | | |
| a) | Expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death involving: | | | | |
| | i. Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map Issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42. | | | | |
| | ii. Strong seismic ground shaking? | | | \boxtimes | |
| | iii. Seismic-related ground failure, including liquefaction? | | | \boxtimes | |
| | iv. Landslides? | | | | \boxtimes |
| b) | Result in substantial soil erosion or the loss of topsoil? | | | \boxtimes | |
| c) | Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on or off site landslide, lateral spreading, subsidence, liquefaction or collapse? | | | | |
| d) | Be located on expansive soil, as defined in Table 18- 1-B of the California Building Code (2001) creating substantial risks to life or property? | | | | \boxtimes |
| e) | Have soils incapable of adequately supporting the use of septic tanks or alternative wastewater disposal systems where sewers are not available for the disposal of wastewater? | | | | |
| S | UBSTANTIATION: (Check [] if project is located in the Ge | ologic Haz | ards Overlay | District): | |

i) Less than Significant Impact. The entire San Bernardino County area is particularly susceptible to strong ground shaking and other geologic hazards. However, the proposed project site is not located within an Alquist-Priolo Earthquake fault zone. While the potential for onsite ground rupture cannot be totally discounted (e.g., unmapped faults could conceivably underlie the project corridor), the likelihood of such an occurrence is considered

low due to the absence of known faults within the site. The nearest fault zone is the San Andreas fault zone located approximately 8 miles northeast of the project site. Therefore, impacts from proximity to fault zones are considered less than significant.

- ii) Less than Significant Impact. The subject site is within an area that is subject to strong earthquakes due to its location to the San Andres fault. Due to economic considerations, it is not generally considered reasonable to design a structure that is not susceptible to earthquake damage. Therefore, significant damage to structures may be unavoidable during large earthquakes. The proposed structure should, however, be designed to resist structural collapse through incorporation of UBC design guidelines and thereby provide reasonable protection from serious injury, catastrophic property damage and loss of life. With compliance with the UBC, impacts are considered less than significant.
- **iii)** Less than Significant Impact. The project site is expected to experience earthquake activity that is typical of the Southern California area. The potential for liquefaction at this site is considered to be very low due to the regional depth of groundwater in excess of 100 feet. Additionally, the site is beyond the limits of the liquefaction zone for the aforementioned earthquake faults. Therefore, based on the geotechnical investigation, impacts from liquefaction are considered less than significant.
- **iv) No Impact.** The proposed project would not have any risks associated with landslides. Landslides are the downslope movement of geologic materials. The stability of slopes is related to a variety of factors, including the slope's steepness, the strength of geologic materials, and the characteristics of bedding planes, joints, faults, vegetation, surface water, and groundwater conditions. The project area is relatively flat terrain where landslides have not historically been an issue; therefore, no significant impacts are anticipated with respect to seismic-related (or other) landslide hazards.
- b) Less than Significant Impact. The project will not result in substantial soil erosion or the loss of topsoil, because the site will be paved and landscaped. Erosion control plans will be required to be submitted, approved and implemented. Measures to reduce and control erosion of soil during construction and long term operation are required by SCAQMD through its Rule 403 for control of fugitive dust, the Santa Ana Regional Water Quality Control Board (RWQCB) under its administration of the State's General Construction Permit, and the County of San Bernardino Public Works Department through its Storm Water Management Program. Implementation of requirements under SCAQMD Rule 403 for control of fugitive dust would reduce or eliminate the potential for soil erosion due to wind. Implementation of Best Management Practices (BMPs) that would be included in the applicant's Storm Water Pollution Prevention Plan (SWPPP), would reduce soil erosion due to storm water or water associated with construction.
- c) Less than Significant Impact. The project is not identified as being located on a geologic unit or soil that has been identified as being unstable or having the potential to result in onor off-site landslide, lateral spreading, subsidence, liquefaction or collapse. Where a potential for these is identified a geology report is required to be reviewed and approved by the County Building and Safety Geologist, who will require implementation of appropriate mitigation measures, if any additional measures are required.

- d) Less than Significant Impact. The project site is not located in an area that has been identified by the County Building and Safety Geologist as having the potential for expansive soils.
- e) Less than Significant Impact. The project will be served by a proposed on-site system via permit through the Environmental Health Services Division of the County and review by the Regional Water Quality Control Board.

| | Issues | Potentially Significant Impact | Less than Significant with Mitigation Incorporated | Less than Significant | No Impact |
|-----|---|--------------------------------------|---|--------------------------|--------------|
| VII | GREENHOUSE GAS EMISSIONS - Would the project: | | | | |
| a) | Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment? | | | \boxtimes | |
| b) | Conflict with any applicable plan, policy or regulation of an agency adopted for the purpose of reducing the emissions of greenhouse gases? | | | | |
| | SUBSTANTIATION: | | | | |

a) Less than Significant. The County's Greenhouse Gas Emissions Reduction Plan (GHG Plan) was adopted on December 6, 2011 and became effective on January 6, 2012. The GHG Plan establishes a GHG emissions reduction target for the year 2020 that is 15 percent below 2007 emissions. The plan is consistent with AB 32 and sets the County on a path to achieve more substantial long-term reductions in the post-2020 period. Achieving this level of emissions will ensure that the contribution to greenhouse gas emissions from activities covered by the GHG Plan will not be cumulatively considerable.

In 2007, the California State Legislature adopted Senate Bill 97 (SB97) requiring that the CEQA Guidelines be amended to include provisions addressing the effects and mitigation of GHG emissions. New CEQA Guidelines have been adopted that require: inclusion of a GHG analyses in CEQA documents; quantification of GHG emissions; a determination of significance for GHG emissions; and, adoption of feasible mitigation to address significant impacts. The CEQA Guidelines [Cal. Code of Regulations Section 15083.5 (b)] also provide that the environmental analysis of specific projects may be tiered from a programmatic GHG plan that substantially lessens the cumulative effect of GHG emissions. If a public agency adopts such a programmatic GHG Plan, the environmental review of subsequent projects may be streamlined. A project's incremental contribution of GHG emissions will not be considered cumulatively significant if the project is consistent with the adopted GHG plan.

Implementation of the County's GHG Plan is achieved through the Development Review Process by applying appropriate reduction requirements to projects, which reduce GHG emissions. All new development is required to quantify the project's GHG emissions and adopt feasible mitigation to reduce project emissions below a level of significance. A review standard of 3,000 metric tons of carbon dioxide equivalent (MTCO2e) per year is used to identify and mitigate project emissions. Based on a CalEEMod statistical analysis, warehouse projects that exceed 53,000 square feet typically generate more than 3,000 MTCO2e. For projects exceeding 3,000 MTCO2e per year of GHG emissions, the developer may use the GHG Plan Screening Tables as a tool to assist with calculating GHG reduction measures and the determination of a significance finding. Projects that garner 100 or more points in the Screening Tables do not require quantification of project-specific GHG emissions. The point system was devised to ensure project compliance with the reduction measures in the GHG Plan such that the GHG emissions from new development, when considered together with those from existing development, will allow the County to meet its 2020 target and

support longer-term reductions in GHG emissions beyond 2020. Consistent with the CEQA Guidelines, such projects are consistent with the Plan and therefore will be determined to have a less than significant individual and cumulative impact for GHG emissions.

The proposed project garnered 102 points on the Screening Tables through the application of Energy Efficient Reduction measures, Renewable Fuel/Low Emissions Vehicles Measures, Construction Debri Diversion Measures, and Per Capita Water use Reductions, and as a result, the project is considered to be consistent with the GHG Plan and is therefore determined to have a less than significant individual and cumulative impact for GHG emissions. The GHG reduction measures proposed by the developer through the Screening Tables Review Process have been included in the project design or will be included as Conditions of Approval for the project.

b) Less than Significant Impact. The proposed project is not anticipated to conflict with any applicable plan, policy or regulation of an agency adopted for the purpose of reducing the emissions of greenhouse gases. In January of 2012, the County of San Bernardino adopted a Greenhouse Gas Emissions Reduction Plan (GHG Plan). The proposed project is consistent with the GHG Plan with the inclusion in that more than 100 points were garnered through the Screening Table Analysis as described in Section a) above.

| | Issues | Potentially Significant Impact | Less than Significant with Mitigation Incorporated | Less than Significant | No Impact |
|------|---|--------------------------------------|---|--------------------------|--------------|
| VIII | HAZARDS AND HAZARDOUS MATERIALS - Would the project: | | meorporates | | |
| a) | Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials? | | | | |
| b) | Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment? | | | \boxtimes | |
| c) | Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school? | | | | |
| d) | Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment? | | | | |
| e) | For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area? | | | | |
| f) | For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area? | | | | \boxtimes |
| g) | Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan? | | | | |
| h) | Expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands? | | | | |

SUBSTANTIATION:

- a) Less than Significant Impact. The project will not create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials, because no use approved on the site is anticipated to be involved in such activities. If such uses are proposed on-site in the future, they will be subject to permit and inspection by the Hazardous Materials Division of the County Fire Department and in some instances additional land use review.
- b) Less than Significant Impact. The project will not create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment, because any proposed use or construction activity that might use hazardous materials is subject to permit and inspection by the Hazardous Materials Division of the County Fire Department.
- c) Less than Significant Impact. The future occupants of the proposed facilities will not emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school, because the project does not propose the use of hazardous materials. In addition, all existing and proposed schools are more than one-quarter mile away from the project site.
- d) Less than Significant Impact. The project site is not located on a known site that is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5. The proposed project shall not create a significant hazard to the public or the environment. No impacts to this topic shall occur as a result of implementing the proposed project and, therefore, no mitigation measures are required.
- e) **No Impact**. The project site is not within the vicinity or approach/departure flight path of a public airport.
- f) No Impact. The proposed project area is not located within the vicinity of a private airstrip; therefore, it would not result in a safety hazard for people residing or working in the project area.
- g) Less than Significant Impact. The project will not impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan, because the project has adequate access from two or more directions via Slover Avenue.
- No Impact. The project will not expose people or structures to a significant risk of loss, injury or death involving wildland fires, because there are no wildlands adjacent to this site. The project site is in an urban area and is not located in or adjacent to wildlands or near the wildlands/urban interface. Therefore, people and infrastructure will not be exposed to wildland fires.

No significant adverse impacts are identified or anticipated and no mitigation measures are required.

| | Issues | Potentially Significant Impact | Less than Significant with Mitigation Incorporated | Less than Significant | No Impaci |
|----|---|--------------------------------------|---|--------------------------|--------------|
| IX | HYDROLOGY AND WATER QUALITY - Would the project: | | mcorporated | | |
| a) | Violate any water quality standards or waste discharge requirements? | | | \boxtimes | |
| b) | Substantially deplete groundwater supplies or interfere substantially with groundwater recharge such that there would be a net deficit in aquifer volume or a lowering of the local groundwater table level (e.g., the production rate of pre-existing nearby wells would drop to a level, which would not support existing land uses or planned uses for which permits have been granted)? | | | | |
| c) | Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, in a manner that would result in substantial erosion or siltation on- or offsite? | | | | |
| d) | Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, or substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or offsite? | | | | |
| e) | Create or contribute runoff water which would exceed the capacity of existing or planned storm water drainage systems or provide substantial additional sources of polluted runoff? | | | \boxtimes | |
| f) | Otherwise substantially degrade water quality? | | | \boxtimes | |
| g) | Place housing within a 100-year flood hazard area as mapped on a Federal Flood Hazard Boundary or Flood Insurance Rate Map or other flood hazard delineation map? | | | | \boxtimes |
| h) | Place within a 100-year flood hazard area structure which would impede or redirect flood flows? | | | | \boxtimes |
| i) | Expose people or structures to a significant risk of loss, injury or death involving flooding, including flooding as a result of the failure of a levee or dam? | | | | \boxtimes |
| j) | Inundation by seiche, tsunami, or mudflow? | | | | \boxtimes |

SUBSTANTIATION:

A Preliminary Drainage Report and Preliminary Water Quality Management Plan prepared by SB&O Inc. on October 5, 2012 were submitted for this project.

- Less than Significant Impact. The project will not violate any water quality standards or waste discharge requirements, because the project will be served by the West Valley Water District, an established water purveyor that is subject to independent regulation by local and state agencies that ensure compliance with water quality requirements. The project will be served by a proposed septic system via permit through the Environmental Health Services Division of the County and review by the Regional Water Quality Control Board.
 - b) Less than Significant Impact. The project will not substantially deplete groundwater supplies or interfere substantially with groundwater recharge such that there would be a net deficit in aquifer volume or a lowering of the local groundwater table level, because the project is served by an existing water purveyor that has indicated that there is currently sufficient capacity in the existing water system to serve the anticipated needs of this project.
 - c) Less than Significant Impact. The project will not substantially alter the existing drainage pattern of the site or area, including the alteration of the course of a stream or river, in a manner which would result in substantial erosion or siltation on- or off-site, because the project does not propose any substantial alteration to a drainage pattern, stream or river and the project is required to submit and implement an erosion control plan.
 - d) Less than Significant Impact. The project will not substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, or substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or off-site, because the project does not propose any substantial alteration to a drainage pattern, stream or river. County Public Works has reviewed the proposed project drainage and all necessary drainage improvements both on and off site have been required as conditions of the construction of the project.
 - e) Less than Significant Impact. The project will not create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff, because County Public Works has reviewed the proposed project drainage and has determined that the proposed systems are adequate to handle anticipated flows. All necessary drainage improvements both on and off site will be required as conditions of the construction of the project. There will be adequate capacity in the local and regional drainage systems so that downstream properties are not negatively impacted by any increases or changes in volume, velocity or direction of stormwater flows originating from or altered by the project.
 - f) Less than Significant Impact. The proposed project would not otherwise substantially degrade water quality because appropriate measures relating to water quality protection, including erosion control measures have been required.
 - g) **No Impact.** The project will not place unprotected housing within a 100-year flood hazard area as mapped on a Federal Flood Hazard Boundary or Flood Insurance Rate Map or other flood hazard delineation map, because the project does not propose housing and is

not within identified flood hazard areas as reviewed by County Public Works.

- h) No Impact. The project will not place within a 100-year flood hazard area structures which would impede or redirect flood flows, because the site is not located within a 100-year flood hazard area and any area identified as being potentially affected by a 100-year storm the structures will be subject to a flood hazard review and will be required to be elevated a minimum of one foot above the base flood elevation.
- i) No Impact. The project would not expose people or structures to a significant risk of loss, injury or death involving flooding, including flooding as a result of the failure of a levee or dam, because the project site is not within any identified path of a potential inundation flow that might result in the event of a dam or levee failure or that might occur from a river, stream, lake or sheet flow situation.
- j) **No Impact.** The project will not be impacted by inundation by seiche, tsunami, or mudflow, because the project is not adjacent to any body of water that has the potential of seiche or tsunami nor is the project site in the path of any potential mudflow.

| | Issues | Potentially Significant Impact | Less than Significant with Mitigation Incorporated | Less than Significant | No Impact |
|----|--|--------------------------------------|---|--------------------------|--------------|
| X. | LAND USE AND PLANNING - Would the project: | | moorporated | | |
| a) | Physically divide an established community? | | | | \boxtimes |
| b) | Conflict with any applicable land use plan, policy, or regulation of an agency with jurisdiction over the project (including, but not limited to the general plan, specific plan, local coastal program, or zoning ordinance) adopted for the purpose of avoiding or mitigating an environmental effect? | | | | |
| c) | Conflict with any applicable habitat conservation plan or natural community conservation plan? | | | | \boxtimes |
| S | UBSTANTIATION: | | | | |

- a) **No Impact.** The project will not physically divide an established community, because the project is a logical and orderly extension of the planned land uses and development that are established within the surrounding area.
- b) Less than Significant Impact. The project will not conflict with any applicable land use plan, policy, or regulation of an agency with jurisdiction over the project adopted for the purpose of avoiding or mitigating an environmental effect, because the project is consistent with all applicable land use policies and regulations of the County Code and General Plan. The project will comply with all hazard protection, resource preservation and land use modifying Overlay District regulations.

Because the site is split-zoned, there are two different Floor Area Ratios (FAR) that apply to the Project. The FAR standard for the IC zone is 45%, and for the IR zone it is 55%. The weighted average of 46.25% applies to the Project. The FAR of the proposed Project is 49.98% of the net site area, and therefore the applicant is requesting a Major Variance to allow the higher FAR. The Project site is within two Land Use Zoning Districts that have different development standards for the same use. The proposed warehouse is allowed in both the IC and IR Districts, and the development plan complies with all design standards of both districts, except for the FAR with regard to the IC District. The difference in the FAR requirement affects the amount of usable floor area in the building, but does not modify or affect the building coverage standard, the amount of required parking or landscaping, or any other site development standard. Therefore, granting of the variance would not be materially detrimental to any other properties. Also, the location of this property abutting the rail lines requires no buffering or setback area for compatibility, justifying a greater intensity of the land use than a typical IC development site.

c) **No Impact**. The proposed project does not conflict with any applicable habitat conservation plans or natural community conservation plans.

Potentially Less than Less than No Issues Significant Significant Significant Impact Impact with Mitigation Incorporated XI. MINERAL RESOURCES - Would the project: Result in the loss of availability of a known mineral \boxtimes resource that would be of value to the region and the residents of the state? b) Result in the loss of availability of a locally important \boxtimes mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?

a) No Impact. The project will not result in the loss of availability of a known mineral resource that will be of value to the region and the residents of the state, because there are no identified important mineral resources on the project site and the site is not within a Mineral Resource Zone Overlay.

SUBSTANTIATION: (Check if project is located within the Mineral Resource Zone Overlay):

b) **No Impact.** The project will not result in the loss of availability of a locally important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan, because there are no identified locally important mineral resources on the project site. The underlying soils in the area could be recovered, but the area has already been developed with industrial uses and it is impractical to recover those resources. As such the area has not been identified as a locally important mineral resource.

| | Issues | Potentially Significant Impact | Less than Significant with Mitigation Incorporated | Less than Significant | No Impact |
|---|--|--------------------------------------|--|--------------------------|--------------|
| XII. | NOISE - Would the project result in: | | | | |
| a) | Exposure of persons to or generation of noise levels in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies? | | | | |
| b) | Exposure of persons to or generation of excessive groundborne vibration or groundborne noise levels? | | | \boxtimes | |
| c) | A substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project? | | | | |
| d) | A substantial temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the project? | | | | |
| e) | For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels? | | | | |
| f) | For a project within the vicinity of a private airstrip, would the project expose people residing or working in the project area to excessive noise levels? | | | | |
| SUBSTANTIATION: (Check if the project is located in the Noise Hazard Overlay District ☐ or is subject to severe noise levels according to the General Plan Noise Element ☐): | | | | | |

The information contained in this section is based in part on an Air Quality Analysis that was prepared by LSA Associates in October 2012.

a) Less than Significant Impact. The project will not expose persons to or generate noise levels in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies, because the project has been conditioned to comply with the noise standards of the County Development Code and no noise exceeding these standards is anticipated to be generated by the proposed uses.

- b) Less than Significant Impact. The project will not create exposure of persons to or generation of excessive groundborne vibration or groundborne noise levels, because the project has been conditioned to comply with the vibration standards of the County Development Code and no vibration exceeding these standards is anticipated to be generated by the proposed uses.
 - c) Less than Significant Impact. The project will not generate a substantial permanent increase in ambient noise levels in the project vicinity above levels existing or allowed without the project, because the project has been conditioned to comply with the noise standards of the County Development Code and no noise exceeding these standards is anticipated to be generated by the project.
- d) Less than Significant Impact. The project will not generate a substantial temporary or periodic increase in ambient noise levels in the project vicinity above levels existing or allowed without the project because the project has been conditioned to comply with the noise standards of the County Development Code.
- e) Less than Significant Impact. The project is not located within an airport land use plan area or within 2 miles of a public/public use airport.
- f) No Impact. The proposed project area is not located within the vicinity of a private airstrip.

| | Issues | Potentially Significant Impact | Less than Significant with Mitigation Incorporated | Less than Significant | No Impact |
|-------|--|--------------------------------------|---|--------------------------|--------------|
| XIII. | POPULATION AND HOUSING - Would the project: | | | | |
| a) | Induce substantial population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)? | | | | |
| b) | Displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere? | | | | \boxtimes |
| c) | Displace substantial numbers of people, necessitating the construction of replacement housing elsewhere? | | | | \boxtimes |
| S | UBSTANTIATION: | Telegraphy : | | | |

- a) Less than Significant Impact. The project will not induce substantial population growth in an area either directly or indirectly. The project will generate several new jobs and employment opportunities. This may generate a need for housing for new employees. However, even considering the low unemployment rate for the area, the existing and currently developing housing stock should accommodate the housing needs for those employed by the type of jobs generated by the project. The project proposes a new warehouse facility, however no tenant has been proposed so the number of employees cannot be determined. Typically, new uses such as the proposed use generate 50-100 jobs including warehouse employees and drivers that will be on site in shifts. Employees could be full time or part time depending on the ultimate tenant. The Inland Empire has been considered to be housing rich with employees having to travel out of the area to work. Recently, warehouse and other industrial uses have been developed, such that local residents are now able to commute shorter distances to work. The proposed project will likely draw from the local employment base for most of its employees.
- b) **No Impact.** The proposed project would not displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere because the project site is currently undeveloped. No significant adverse impacts are anticipated and, therefore, no mitigation measures are required.
- c) No Impact. The proposed project would not displace substantial numbers of people, necessitating the construction of replacement housing elsewhere because the project site is currently undeveloped. No significant adverse impacts are anticipated and, therefore, no mitigation measures are required.

| | Issues | Potentially Significant Impact | Less than Significant with Mitigation Incorporated | Less than Significant | No Impact |
|-----------------|--|--------------------------------------|---|--------------------------|--------------|
| XIV. | PUBLIC SERVICES | | | | |
| a) | Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services: | | | | |
| | Fire Protection? | | | \boxtimes | |
| | Police Protection? | | | \boxtimes | |
| | Schools? | | | \boxtimes | |
| | Parks? | | | \boxtimes | |
| | Other Public Facilities? | | | \boxtimes | |
| SUBSTANTIATION: | | | | | |

Less than Significant Impact. The proposed project will not result substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services, including fire and police protection, schools, parks or other public facilities. Construction of the project will increase property tax revenues to provide a source of funding that is sufficient to offset any increases in the anticipated demands for public services generated by this project.

| | Issues | Potentially Significant Impact | Less than Significant with Mitigation Incorporated | Less than Significant | No Impact |
|-----|---|--------------------------------------|--|--------------------------|--------------|
| XV. | RECREATION | | | | |
| a) | Would the project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated? | | | | |
| b) | Does the project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment? | | | | |
| S | UBSTANTIATION: | | | 17- | |

- a) Less than Significant Impact. This project will not increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated, because the project will not generate any new residential units and the impacts to parks generated by the employees of this project will be minimal.
- b) Less than Significant Impact. This project does not include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment, because the type of project proposed will not result in an increased demand for recreational facilities.

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| XVI. | TRANSPORTATION/TRAFFIC - Would the project: | | | | | |
|-----------------|---|--|--|-------------|-------------|--|
| a) | Conflict with an applicable plan, ordinance or policy establishing measures of effectiveness for the performance of the circulation system, taking into account all modes of transportation including mass transit and non-motorized travel and relevant components of the circulation system, including but not limited to intersections, streets, highways and greenways, pedestrian and bicycle paths, and mass transit. | | | | | |
| b) | Conflict with an applicable congestion management program, including but not limited to level of service standards and travel demand measures, or other standards established by the county congestion management agency for designated roads or highways. | | | | | |
| c) | Result in a change in air traffic patterns, including either an increase in traffic levels or a change in location that results in substantial safety risks? | | | | \boxtimes | |
| d) | Substantially increase hazards due to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)? | | | \boxtimes | | |
| e) | Result in inadequate emergency access? | | | \boxtimes | | |
| | Conflict with adopted policies, plans, or programs regarding public transit, bicycle, or pedestrian facilities, or otherwise decrease the performance or safety of such facilities? | | | | | |
| SUBSTANTIATION: | | | | | | |

Less than Significant Impact with Mitigation. The County Traffic Division has reviewed the Traffic Study for DCT Slover II Warehouse located on the north side of Slover Avenue, approximately 325' west of Locust Avenue in the unincorporated community of Bloomington. LSA Associates prepared the Traffic Study on September 18, 2012 and updated June 25, 2013. This study concluded that additional traffic generated by the project could have a significant impact to the Level of Service (LOS) for the study area roadway network with the proposed project. The study area intersections are projected to operate below acceptable Levels of Service during the peak hours for Opening Year 2014 and Future Year 2035 with project traffic conditions.

The project will result in the addition of 1,192 total trips per day (in passenger car equivalents (PCE) on roadways in the project vicinity, 74 morning peak hour passenger cars equivalent trips and 82 evening peak hour passenger cars equivalent trips. The study concluded that the additional traffic will have a significant impact to the existing traffic load

and capacity of the street system. Mitigation measures have been required to reduce the potential impacts of the increased traffic load at this location.

- c) No Impact. The project will not result in a change in air traffic patterns, including either an increase in traffic levels or a change in location that results in substantial safety risks because there are no airports in the vicinity of the project and there is no anticipated notable impact on air traffic volumes by passengers or freight generated by the proposed uses and no new air traffic facilities are proposed.
- d) Less than Significant Impact. The project will not substantially increase hazards due to a design feature or incompatible uses because the project site is adjacent to an established road that is accessed at points with good site distance and properly controlled intersections. There are no incompatible uses proposed by the project that will impact surrounding land uses.
- e) Less than Significant Impact. The project will not result in inadequate emergency access, because there is a minimum of two access points to the site.
- f) Less than Significant Impact. The project will not conflict with adopted policies, plans, or programs supporting alternative transportation (e.g., bus turnouts, bicycle racks), because these have been required to be installed as conditions of approval.

Possible significant adverse impacts have been identified or anticipated and the following mitigation measures are required as conditions of project approval to reduce these impacts to a level below significant.

- XVI-1 Regional Transportation Facilities Fee. This project falls within the Regional Transportation Development Mitigation Plan for the Rialto Subarea. This fee shall be paid by a cashier's check to the Department of Public Works Business Office.
 [Mitigation Measure XVI-1] Prior to Building Permit.
- XVI-2 <u>Fair Share Mitigation</u>. Prior to issuance of building permits the developer shall contribute a fair share contribution toward traffic signals, as the additional traffic generated by this project will have an impact at the following three intersections:
 - Alder Avenue/Slover Avenue: The applicant is required to pay a fair share contribution towards the installation of a traffic signal. The project's fair share percentage is 7% for this improvement.
 - Laurel Ave-Project Driveway/Slover Avenue: The applicant is required to pay a fair share contribution towards the installation of a traffic signal. The project's fair share percentage is 13% for this improvement.
 - Locust Avenue/Slover Avenue: The applicant is required to pay a fair share contribution towards the installation of a traffic signal. The project's fair share percentage is 7% for this improvement.

The total fair share contribution will be based on the fair share percentages listed above and the estimated construction costs at the time of application for a building permit and shall be paid by a Cashiers check made out to the Department of Public Works. At the present time, the estimated cost is \$598,400 for the installation of a traffic signal. When an application for a building permit if filed, this amount will be adjusted to reflect actual construction costs incurred, if available, or will be adjusted to account for future construction costs using the Caltrans Construction Cost Index.

[Mitigation Measure XVI-2] Prior to Building Permit.

| | Issues | Potentially Significant Impact | Less than Significant with Mitigation Incorporated | Less than Significant | No Impact |
|------|---|--------------------------------------|---|--------------------------|--------------|
| XVI. | UTILITIES AND SERVICE SYSTEMS - Would the project: | | moorporateu | | |
| a) | Exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board? | | | | |
| b) | Require or result in the construction of new water or wastewater treatment facilities or expansion of existing facilities, the construction of which could cause significant environmental effects? | | | | |
| c) | Require or result in the construction of new storm water drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects? | | , | | |
| d) | Have sufficient water supplies available to serve the project from existing entitlements and resources, or are new or expanded, entitlements needed? | | | | |
| e) | Result in a determination by the wastewater treatment provider, which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments? | | | | |
| f) | Be served by a landfill(s) with sufficient permitted capacity to accommodate the project's solid waste disposal needs? | | | \boxtimes | |
| g) | Comply with federal, state, and local statutes and regulations related to solid waste? | | | \boxtimes | |
| SI | JBSTANTIATION: | | | | |

- a) Less than Significant Impact. The proposed project does not exceed wastewater treatment requirements of the Regional Water Quality Control Board, Santa Ana Region, as determined by County Public Health Environmental Health Services.
- b) Less than Significant Impact. The proposed project will not require or result in the construction of new water or wastewater treatment facilities or expansion of existing facilities, as there is sufficient capacity in the existing system for the proposed use. The proposed project will be serviced by an existing on-site septic system. Water will be provided by the West Valley Water District.

- c) Less than Significant Impact. The proposed project will not require or result in the construction of new storm water drainage facilities or expansion of existing facilities that cause significant environmental effects. A Water Quality Management Plan (WQMP), was approved by the San Bernardino County Department of Public Works. The site design includes on-site infiltration/retention basins within the landscape areas, as well as a vegetated swale, and all drainage is directed towards these areas. As a result of the use of Best Management Practices (BMPs) as described in the WQMP, it is not expected that there will be any run-off entering the storm drain system during post construction operation.
- d) Less than Significant Impact. The proposed project will have sufficient water supplies available to serve the project from existing entitlements and resources as the local water purveyor (West Valley Water District) has given assurance that it has adequate water service capacity to serve the projected demand for the project, in addition to the provider's existing commitments.
- e) Less than Significant Impact. The proposed project will utilize an on-site septic system.
- f) Less than Significant Impact. The proposed project is served by the Mid-Valley landfill which has sufficient permitted capacity to accommodate the project's solid waste disposal needs.
- g) Less than Significant Impact. The proposed project would comply with all federal, state, and local statutes and regulation related to solid waste. The project would consist of short-term construction activities (with short-term waste generation limited to minor quantities of construction debris) and thus would not result in long-term solid waste generation. Solid wastes produced during the construction phase of this project, or during future decommission activity, would be disposed of in accordance with all applicable statutes and regulations. Accordingly, no significant impacts related to landfill capacity are anticipated from the proposed project.

Potentially Less than Less than No Issues Significant Significant Significant Impact Impact with Mitigation Incorporated XVII. **MANDATORY FINDINGS OF SIGNIFICANCE:** Does the project have the potential to degrade the X quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels. threaten to eliminate a plant or animal community. reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory? Does the project have impacts that are individually \boxtimes limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects)? c) Does the project have environmental effects, which X shall cause substantial adverse effects on human

SUBSTANTIATION:

beings, either directly or indirectly?

- Less than Significant Impact. The project does not appear to have the potential to significantly degrade the overall quality of the region's environment, or substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population or drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory. There are no rare or endangered species or other species of plants or animals or habitat identified by the California Natural Diversity Database (CNDDB) as being significantly and negatively impacted by this project. There are no identified historic or prehistoric resources identified on this site. If any archaeological or paleontological resources are identified during construction the project, the project is conditioned to stop and identify appropriate authorities, who properly record and/or remove for classification any such finds.
- b) Less than Significant Impact. The project does not have impacts that are individually limited, but cumulatively considerable. The sites of projects in the area to which this project would add cumulative impacts have either existing or planned infrastructure that is sufficient for all planned uses. These sites either are occupied or are capable of absorbing such uses without generating any cumulatively significant impacts.

c) Less than Significant Impact. The incorporation of design measures, County policies, standards, and guidelines would ensure that there would be no substantial adverse effects on human beings, either directly or indirectly. Impacts of the proposed project would be less than significant.

GENERAL REFERENCES

Alquist-Priolo Special Studies Zone Act Map Series (PRC 27500)

California Department of Water Resources Bulletin #118 (Critical Regional Aquifers).

CEQA Guidelines, Appendix G

California Standard Specifications, July 1992

County Museum Archaeological Information Center

County of San Bernardino Development Code, 2007

County of San Bernardino General Plan, adopted 2007

County of San Bernardino Identified Hazardous Materials Waste Sites List, April 1998

County of San Bernardino, Countywide Integrated Waste Management Plan.

County of San Bernardino, San Bernardino County Stormwater Program, Model Water Quality Management Plan Guidance.

County of San Bernardino Road Planning and Design Standards

Environmental Impact Report, San Bernardino County General Plan, 2007

Federal Emergency Management Agency Flood Insurance Rate Map and Flood Boundary Map South Coast Air Quality Management District, <u>CEQA Air Quality Handbook</u>, November 1993.

PROJECT SPECIFIC STUDIES:

LSA Associates, October, 2012, Air Quality Analysis, Slover Logistic Center II

LSA Associates, March 26, 2013, Climate Change Impact Analysis, Slover Logistic Center II

LSA Associates, July 23, 2012, General Biological Resources Report, Slover Logistic Center II

LSA Associates, September, 2012, Noise Impact Analysis, Slover Logistic Center II

LSA Associates, September 18, 2012 (Updated June 25, 2013), Traffic Study, Slover Logistic Center II

MITIGATION MEASURES

(Any mitigation measures, which are not "self-monitoring," shall have a Mitigation Monitoring and Reporting Program prepared and adopted at time of project approval.)

- III-1 AQ/Operational Mitigation. The "developer" shall implement the following air quality mitigation measures, during operation of the approved land use: All on-site equipment and vehicles (off-road/ on-road), shall comply with the following:
 - a) County Diesel Exhaust Control Measures [SBCC §83.01.040 (c)]
 - b) Signs shall be posted requiring all vehicle drivers and equipment operators to turn off engines when not in use.
 - c) All engines shall not idle more than five minutes in any one-hour period on the project site. This includes all equipment and vehicles.
 - d) Engines shall be maintained in good working order to reduce emissions.
 - e) Ultra low-sulfur diesel fuel shall be utilized.
 - f) Electric, CNG and gasoline-powered equipment shall be substituted for diesel-powered equipment, where feasible.
 - g) On-site electrical power connections shall be made available, where feasible.
 - h) All transportation refrigeration units (TRU's) shall be provided electric connections, when parked on-site.

[Mitigation Measure III-1] General Requirements/Planning

- III-2 AQ-Dust Control Plan. The "developer" shall prepare, submit for review and obtain approval from County Planning of both a Dust Control Plan (DCP) consistent with SCAQMD guidelines and a signed letter agreeing to include in any construction contracts/subcontracts a requirement that project contractors adhere to the requirements of the DCP. The DCP shall include the following requirements:
 - a) Exposed soil shall be kept continually moist to reduce fugitive dust during all grading and construction activities, through application of water sprayed a minimum of two times each day.
 - b) During high wind conditions (i.e., wind speeds exceeding 25 mph), areas with disturbed soil shall be watered hourly and activities on unpaved surfaces shall cease until wind speeds no longer exceed 25 mph.
 - c) Storage piles that are to be left in place for more than three working days shall be sprayed with a non-toxic soil binder, covered with plastic or revegetated.
 - d) Storm water control systems shall be installed to prevent off-site mud deposition.
 - e) All trucks hauling dirt away from the site shall be covered.
 - f) Construction vehicle tires shall be washed, prior to leaving the project site.
 - g) Rumble plates shall be installed at construction exits from dirt driveways.
 - h) Paved access driveways and streets shall be washed and swept daily when there are visible signs of dirt track-out.

> i) Street sweeping shall be conducted daily when visible soil accumulations occur along site access roadways to remove dirt dropped or tracked-out by construction vehicles. Site access driveways and adjacent streets shall be washed daily, if there are visible signs of any dirt track-out at the conclusion of any workday and after street sweeping.

[Mitigation Measure III-2] Grading Permits/Planning

- III-3 AQ Construction Mitigation. The "developer" shall submit for review and obtain approval from County Planning of a signed letter agreeing to include as a condition of all construction contracts/subcontracts requirements to reduce vehicle and equipment emissions and other impacts to air quality by implementing the following measures and submitting documentation of compliance: The developer/construction contractors shall do the following:
 - a) Provide documentation prior to beginning construction demonstrating that the project will comply with all SCAQMD regulations including 402, 403, 431.1, 431.2, 1113 and 1403.
 - b) Each contractor shall certify to the developer prior to construction-use that all equipment engines are properly maintained and have been tuned-up within last 6 months.
 - c) Each contractor shall minimize the use of diesel-powered vehicles and equipment through the use of electric, gasoline or CNG-powered equipment. All diesel engines shall have aqueous diesel filters and diesel particulate filters.
 - d) All gasoline-powered equipment shall have catalytic converters.
 - e) Provide onsite electrical power to encourage use of electric tools.
 - f) Minimize concurrent use of equipment through equipment phasing.
 - g) Provide traffic control during construction to reduce wait times.
 - h) Provide on-site food service for construction workers to reduce offsite trips.
 - i) Implement the County approved Dust Control Plan (DCP)
 - j) Suspend use of all construction equipment operations during second stage smog alerts. NOTE: For daily forecast, call (800) 367-4710 (San Bernardino and Riverside counties).

[Mitigation Measure III-3] Grading Permits/Planning

- III-4 AQ Coating Restriction Plan. The developer shall submit for review and obtain approval from County Planning of a Coating Restriction Plan (CRP), consistent with SCAQMD guidelines and a signed letter agreeing to include in any construction contracts/subcontracts a condition that the contractors adhere to the requirements of the CRP. The CRP measures shall be following implemented to the satisfaction of County Building and Safety:
 - a) Architectural coatings with Reactive Organic Compounds (ROC) shall not have content greater than 100 g/l.

- b) Architectural coating volume shall not exceed the significance threshold for ROG, which is 75 lbs. /day and the combined daily ROC volume of architectural coatings and asphalt paving shall not exceed the significance threshold for ROC of 75 lbs. per day.
- c) High-Volume, Low Pressure (HVLP) spray guns shall be used to apply coatings.
- d) Precoated/natural colored building materials, water-based or low volatile organic compound (VOC) coatings shall be used, if practical.
- e) Comply with SCAQMD Rule 1113 on the use or architectural coatings.

[Mitigation Measure III-4] Building Permits/Planning

- III-5 AQ Installation. The developer shall submit for review and obtain approval from County Planning of evidence that all air quality mitigation measures have been installed, implemented properly and that specified performance objectives are being met to the satisfaction of County Planning and County Building and Safety. These installations/procedures include the following:
 - a) Dust Control Plan (DCP)
 - b) Coating Restriction Plan (CRP)

[Mitigation Measure III-5] Final Inspection/Planning

- XVI-1 <u>Regional Transportation Facilities Fee</u>. This project falls within the Regional Transportation Development Mitigation Plan for the Rialto Subarea. This fee shall be paid by a cashier's check to the Department of Public Works Business Office. [Mitigation Measure XVI-1] Prior to Building Permit.
- XVI-2 <u>Fair Share Mitigation</u>. Prior to issuance of building permits the developer shall contribute a fair share contribution toward traffic signals, as the additional traffic generated by this project will have an impact at the following three intersections:
 - Alder Avenue/Slover Avenue: The applicant is required to pay a fair share contribution towards the installation of a traffic signal. The project's fair share percentage is 7% for this improvement.
 - Laurel Ave-Project Driveway/Slover Avenue: The applicant is required to pay a fair share contribution towards the installation of a traffic signal. The project's fair share percentage is 13% for this improvement.
 - Locust Avenue/Slover Avenue: The applicant is required to pay a fair share contribution towards the installation of a traffic signal. The project's fair share percentage is 7% for this improvement.

The total fair share contribution will be based on the fair share percentages listed above and the estimated construction costs at the time of application for a building permit and shall be paid by a Cashiers check made out to the Department of Public Works. At the

present time, the estimated cost is \$598,400 for the installation of a traffic signal. When an application for a building permit if filed, this amount will be adjusted to reflect actual construction costs incurred, if available, or will be adjusted to account for future construction costs using the Caltrans Construction Cost Index.
[Mitigation Measure XVI-2] Prior to Building Permit.