

PLANNING COMMISSION STAFF REPORT



HEARING DATE: April 19, 2012 AGENDA ITEM # 3

Project Description

APN: 0252-151-16, 92, 93, 94, 0254-221-64

APPLICANT: DCT INDUSTRIAL

COMMUNITY: BLOOMINGTON/FIFTH SUPERVISORIAL

DISTRICT

LOCATION: NORTH SIDE OF SLOVER AVENUE

APPROXIMATELY 321' EAST OF ALDER

AVENUE

PROJECT NO: P201100326/CUP

STAFF: HEIDI DURON

REP('S): SAME AS APPLICANT

PROPOSAL: CONDITIONAL USE PERMIT TO ESTABLISH A

651,815 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 OF 53% ON 26.88 ACRES.



55 Hearing Notices Sent On: April 5, 2012 P.C. Field Inspection Date: April 10, 2012

Report Prepared By: Heidi Duron Inspected By: Commissioner Mathews

SITE INFORMATION:

Parcel Size: 26.88 acres

Terrain: Generally flat, gently sloping

Vegetation: Minimal grasses and weeds/existing paving.

SURROUNDING LAND DESCRIPTION:

AREA	EXISTING LAND USE	LAND USE ZONING DISTRICT
SITE	Vacant	BL/IC (Community Industrial)/ BL/IR (Regional Industrial)
North	Railroad/Interstate 10	BL/IR (Regional Industrial)
South	Vacant/Single Family Residences	BL/IC (Community Industrial)
East	Auto Auction/Vacant	BL/IC (Community Industrial)/ BL/IR (Regional Industrial)
West	Single Family Residences	BL/IC (Community Industrial)/ BL/IR (Regional Industrial)

AGENCY

COMMENT

City Sphere of Influence:

Rialto

No comment

Water Service:

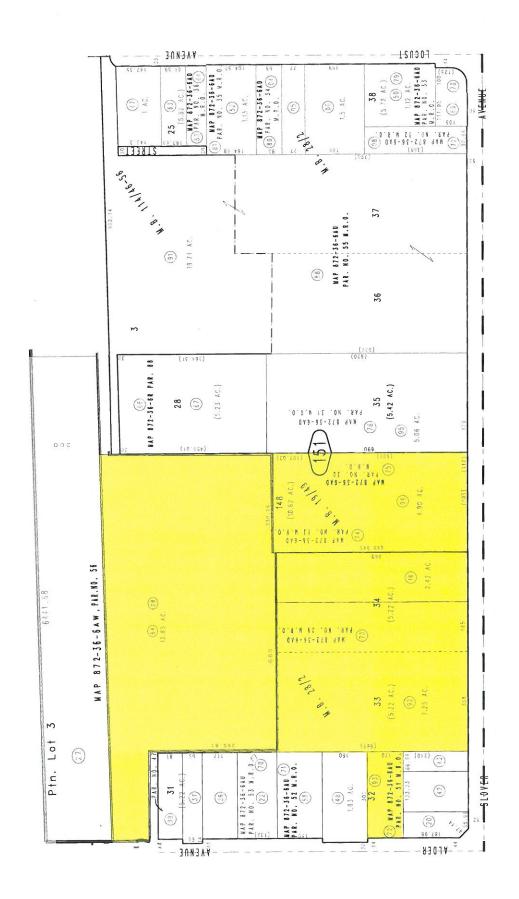
West Valley Water District

Able to Serve

Sewer Service DEHS Approved

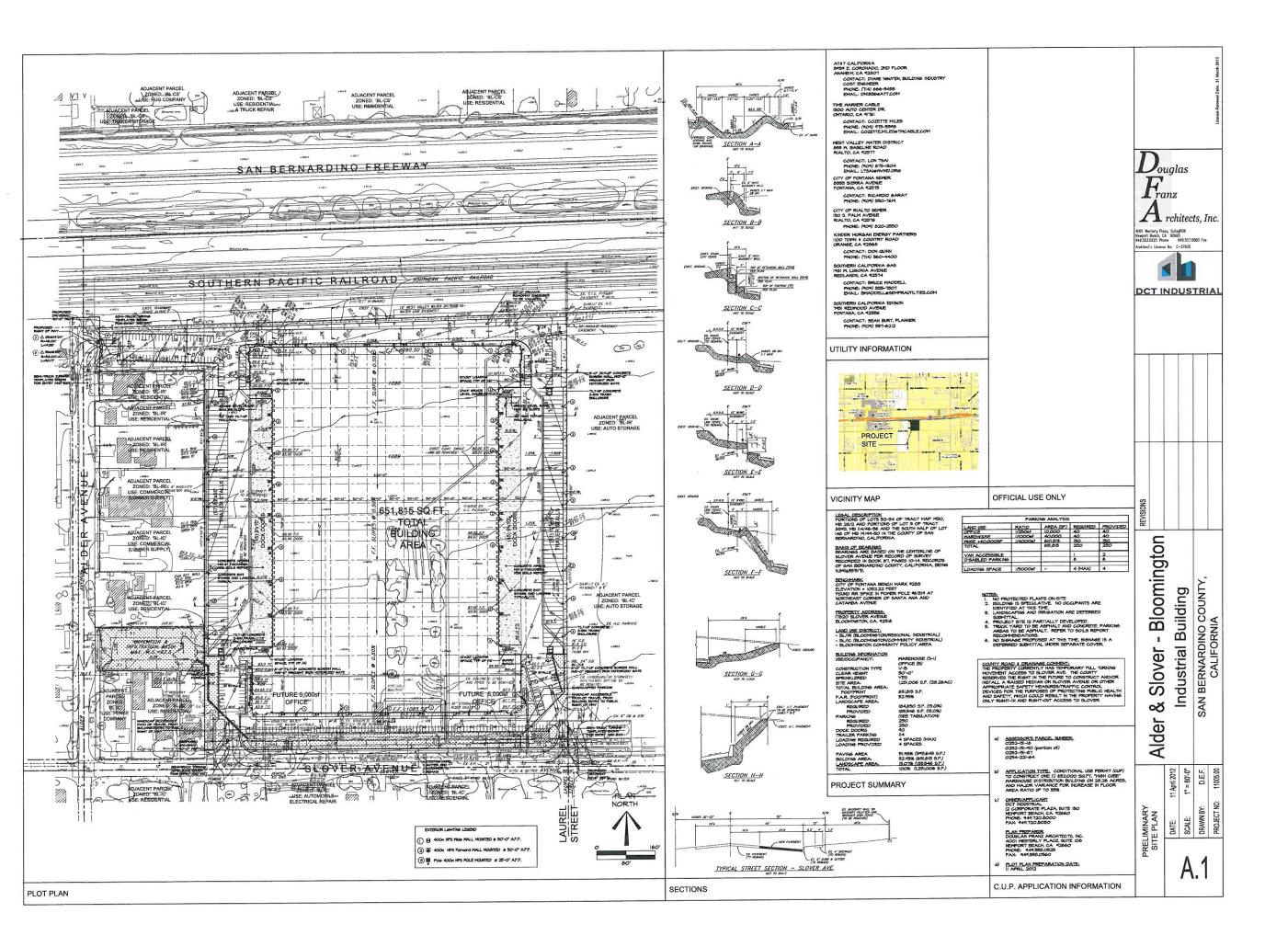
On-site System

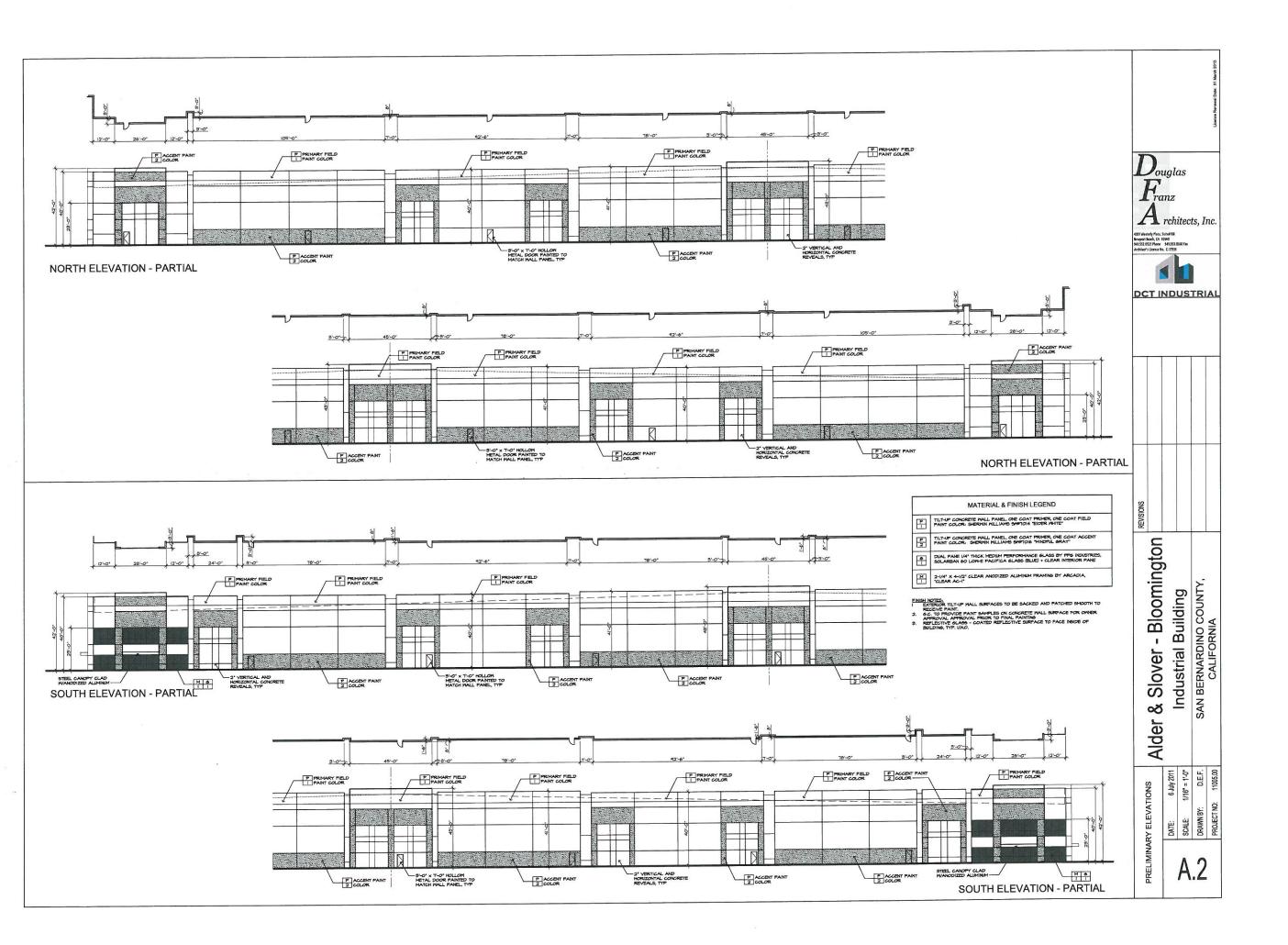
STAFF RECOMMENDATION: That the Planning Commission **APPROVE** the Conditional Use Permit and Major Variance.

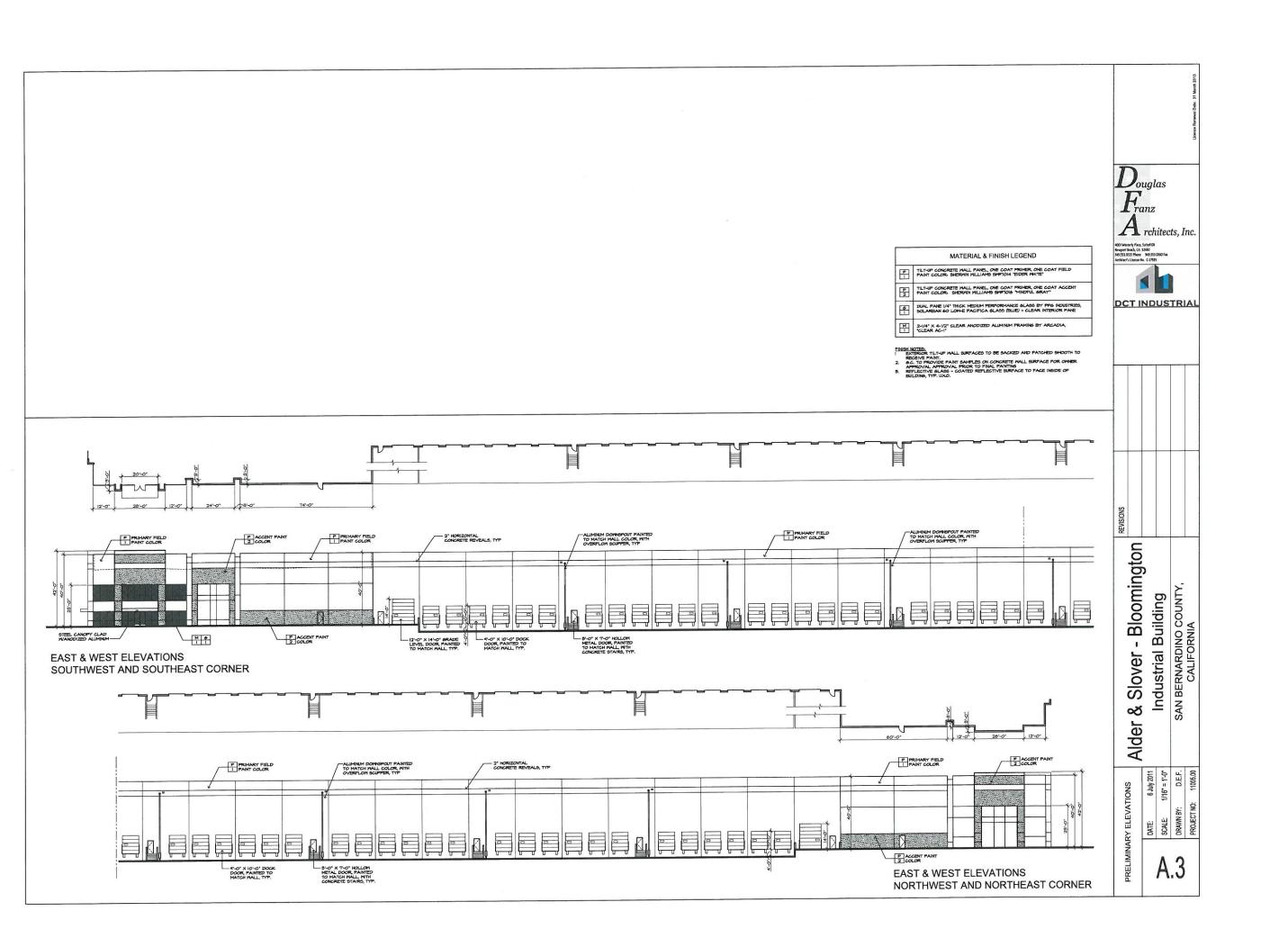


BL/RS-1-AA OFFICIAL LAND USE DISTRICT MAP **BL/IR** CITY OF FONTANA 5 of 122



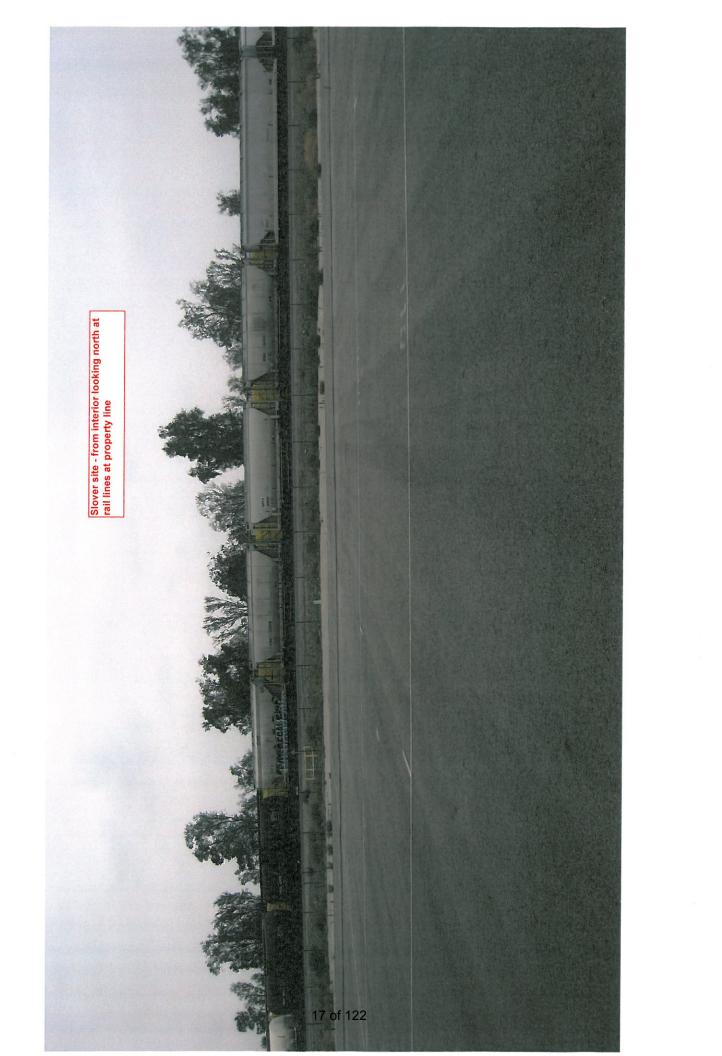




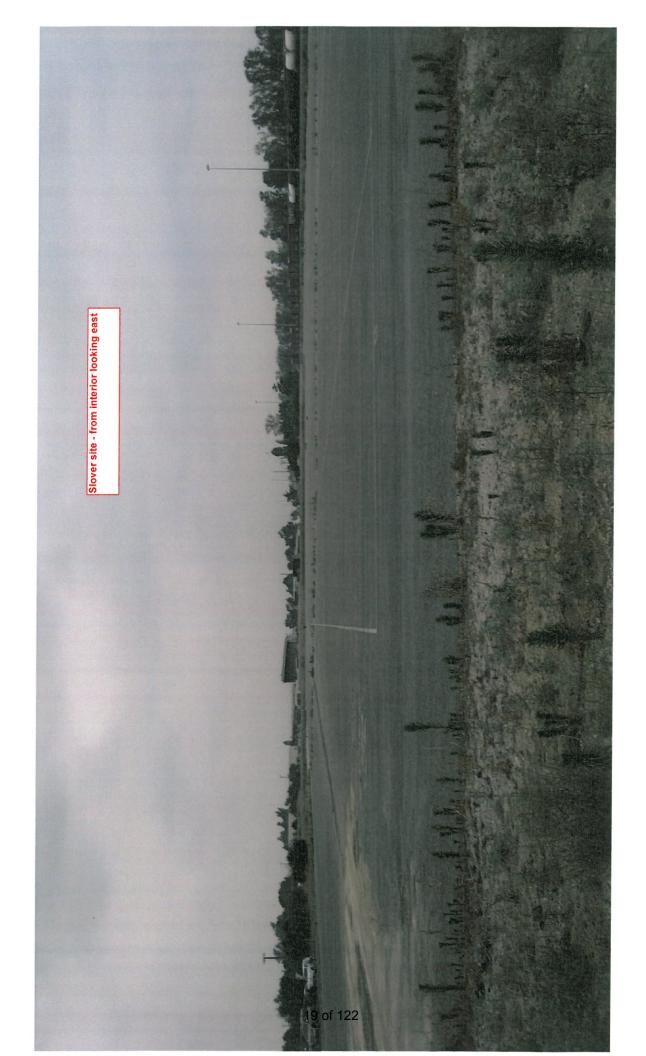


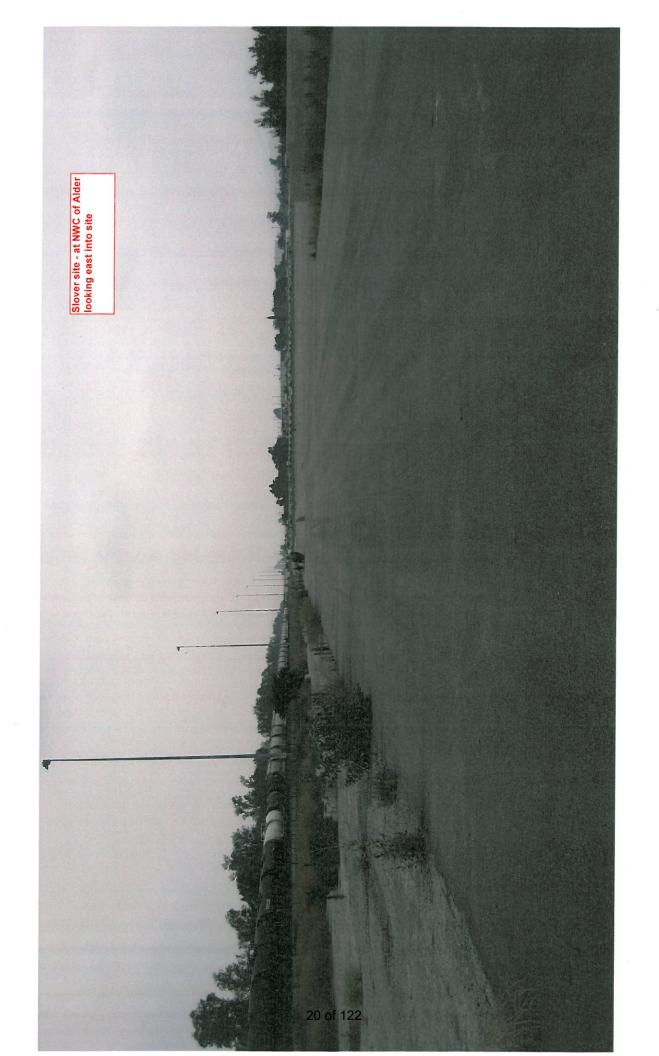


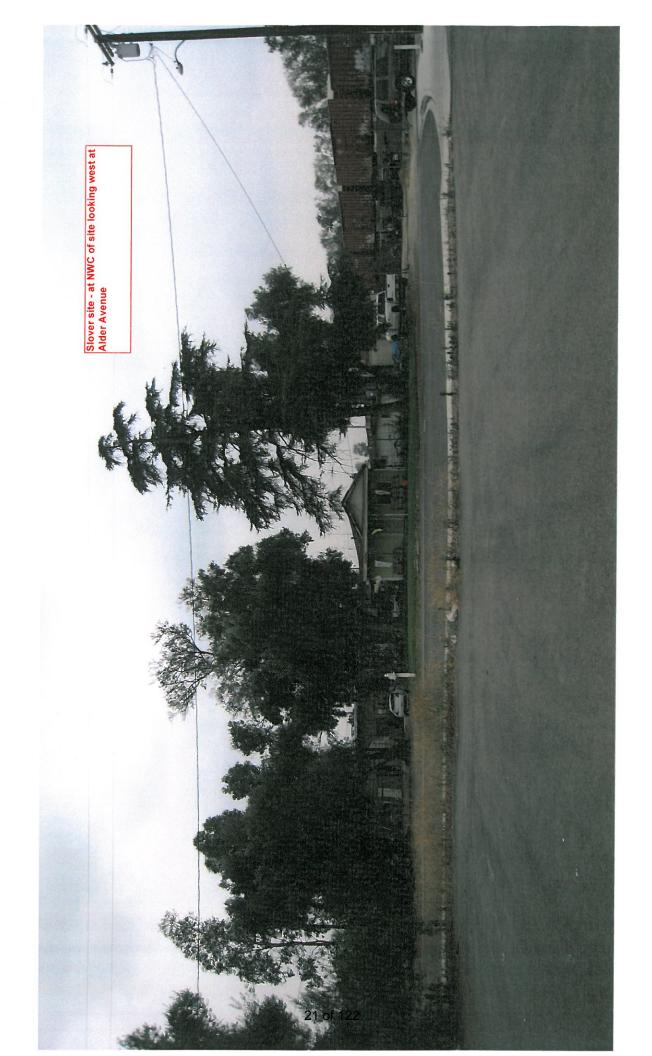


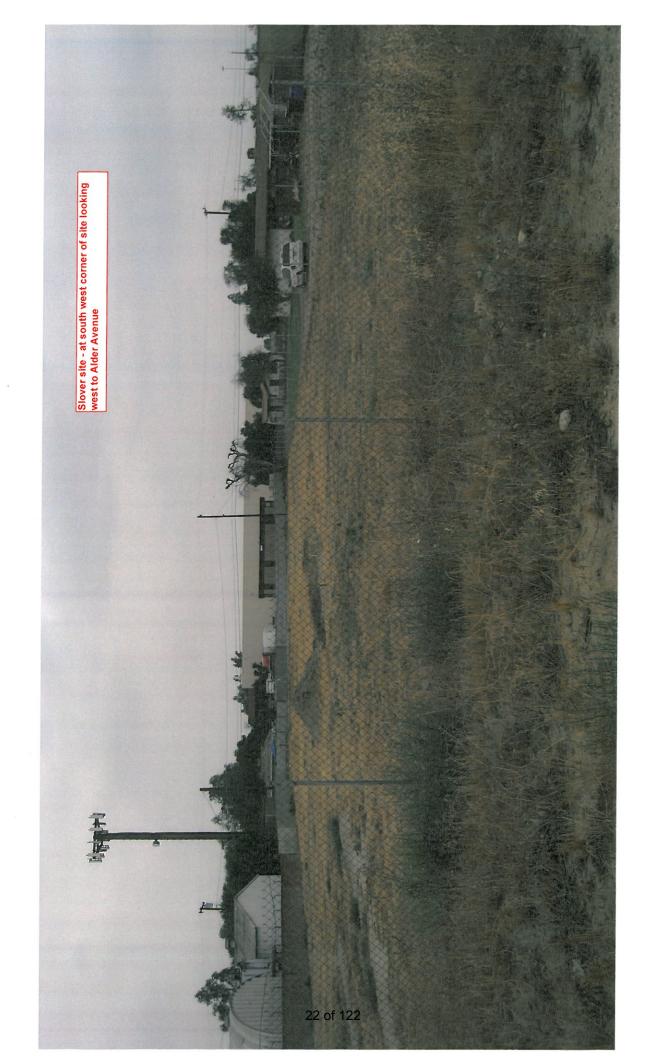


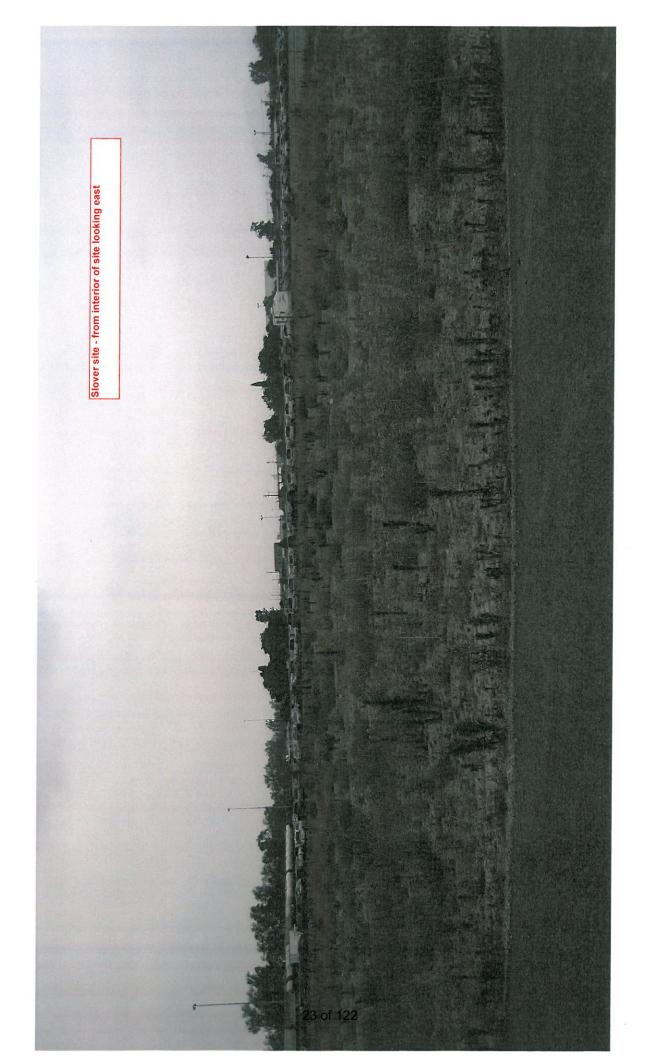












BACKGROUND

The applicant is requesting approval of a Conditional Use Permit (CUP) is to establish a 649,850 square-foot industrial building to be used as a "High Cube" warehouse distribution facility (Project). The proposed warehouse includes a maximum of 10,000 square feet of office space. The Project site is 26.88 acres. The General Plan Land Use Zoning designation for a portion of the site is IC (Community Industrial) and a portion of the site is IR (Regional Industrial). As such, there are different development standards for floor area ratio (FAR) between the two Zoning Districts. The applicant is requesting a Major Variance to allow a higher FAR of 53%. Landscaping covers 15.1% of the net site area, which meets the minimum requirement under the Development Code.

The Project site is located on the north side of Slover Avenue, approximately 321' east of Alder Avenue in the unincorporated community of Bloomington. A majority of the site is fully paved, but not occupied with any approved land use. There is a small unpaved area proposed for drainage detention and an infiltration basin. 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.

In January 2009, the Planning Commission approved a proposal for General Electric Trailer Fleet Services to utilize the site for repair and storage of transport trailers on site which included a 19,478-square foot repair building. A Mitigated Negative Declaration was adopted; however this Project was never developed. The application was withdrawn and subsequently DCT Industrial filed a Conditional Use Permit for the current Project being presented for approval.

ANALYSIS:

<u>Land Use Compatibility:</u> The proposed Project meets the location criteria of the Community and Regional Industrial (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 17, 2011 and included a site visit on May 18, 2011. Based on the findings, none of these species can occur on the Project site due to the existing developed condition.

Traffic: The County Traffic Division has reviewed the Traffic Study for the Project, prepared by LSA Associates, Inc. on October 4, 2011. Under existing, opening year, and future year (2035) conditions, the intersections of Alder Avenue/Slover Avenue and Project Driveway 3-Laurel Avenue/Slover Avenue operate at unsatisfactory levels of service without and with the Project. Under future year conditions, the 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. However, the applicant may construct prior to the County Project, and the mitigation measures address both situations. 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.

<u>Air Quality:</u> Both short-term and long-term emissions estimated for the Project do not exceed the SCAQMD established significance thresholds. Therefore, the potential impact of the Project is 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 does not exceed established thresholds of concern as established by the District. A dust control plan will be required as a condition of approval to regulate construction activities that could create windblown dust. Construction painting activities will be restricted, and additional air quality conditions of approval have been incorporated to further reduce impacts.

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.

<u>Variance</u>: 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 55%, and for the IR zone it is 45%. The weighted average of 49% applies to the Project. The FAR of the proposed Project is 53% of the net site area, and therefore the applicant is requesting a Major Variance to allow the higher FAR. The project site is irregularly shaped, with over an acre of the property being unusable for the construction of the warehouse. Additionally, the property is within two Land Use Zoning Districts that have different development standards for the same use. Since the proposed warehouse is allowed in the IC District, which provides for light industrial uses, the proposed FAR for this development is consistent with the less restrictive development standards of that District. As a result, Staff feels there is enough justification to support the applicant's request for a Major Variance in conjunction with the development proposal.

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 649,850 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 of 53% on 26.88 acres;
- 3) ADOPT the Findings as contained in the Staff Report; and
- 4) FILE a Notice of Determination.

ATTACHMENTS:

Exhibit A: Findings
Exhibit B: Initial Study

Exhibit C: Conditions of Approval

EXHIBIT A

FINDINGS

EXHIBIT A

Planning Commission Hearing - April 19, 2012

FINDINGS: Conditional Use Permit to establish a 649,850 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 26.88 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 26.88-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 Alder 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. 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 of proposal of warehouse building is a fully enclosed, light industrial use that is more compatible with the existing community.

EXHIBIT A

Planning Commission Hearing - April 19, 2012

- 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.

Industrial EXHIBIT A

Planning Commission Hearing - April 19, 2012

<u>FINDINGS</u>: Major Variance to allow a higher floor area ratio (FAR) for a proposed warehouse on 26.88 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. In addition, adequate distance from existing structures on adjacent lots will be maintained, as well as the provision of walls and landscaping for buffering of adjacent uses.
- 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 irregularly shaped, with over an acre of the property being unusable for the construction of the warehouse. Additionally, the property 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 .55, and .45 for the IR District, with a weighted average of .49. The proposed FAR for this is .53 of the net site area. Since the proposed warehouse is allowed in the IC District, which provides for light industrial uses, the proposed FAR for this development is consistent with the less restrictive development standards of that District.
- 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.

EXHIBIT B

INITIAL STUDY

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: 0252-151-16, 92, 93, 94, 0254-221-64

APPLICANT: DCT INDUSTRIAL

COMMUNITY: BLOOMINGTON/FIFTH SUPERVISORIAL

DISTRICT

LOCATION: NORTH SIDE OF SLOVER AVENUE

APPROXIMATELY 321' EAST OF ALDER

AVENUE

PROJECT NO: P201100326/CUP

STAFF: HEIDI DURON

REP('S): SAME AS APPLICANT

PROPOSAL: CONDITIONAL USE PERMIT TO ESTABLISH A

651,815 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 26.88 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 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 651,815 square-foot industrial building to be used as a "High Cube" warehouse distribution facility (Project) on 26.88 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."

March 2012

The proposed warehouse includes a maximum of 10,000 square feet of office space. The Project site is 26.88 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 .55, and .45 for the IR zone, with a weighted average of .49. The proposed FAR for this project is .53 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 321' east of Alder Avenue in the unincorporated community of Bloomington. A majority of the site is fully paved, but not occupied with any approved land use. There is a small unpaved area proposed for drainage detention and an infiltration basin. 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	Vacant	BL/IC (Community Industrial)/
		BL/IR (Regional Industrial)
North	Railroad/Interstate 10	BL/IR (Regional Industrial)
South	Vacant/Single Family Residences	BL/IC (Community Industrial)
East	Auto Auction/Vacant	BL/IC (Community Industrial)/
		BL/IR (Regional Industrial)
West	Single Family Residences	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.

<u>State of California</u>: 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, Public Health-Environmental Health Services, Special Districts, Public Works. County Fire, and <u>Local</u>: Local Agency Formation Commission (LAFCO), 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	Less than Significant	Less than Significant	No Impact
Significant Impact	With Mitigation Incorporated		

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.
- 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:

			low would be potentially affected cant Impact" as indicated by the o					
	Aesthetics Biological Resources Greenhouse Gas Emissions Land Use/ Planning Population / Housing Transportation / Traffic ERMINATION: (To be completed to basis of this initial evaluation)		3,7		Air Quality Geology / Soils Hydrology / Water Quality Noise Recreation Mandatory Findings of Significance			
JII (I	Te basis of this initial evaluation	, 1116	Tollowing infullig is made.					
	DECLARATION shall be prep	ared						
\boxtimes	significant effect in this case	beca	uld have a significant effect on the use revisions in the project have b NEGATIVE DECLARATION shall be	een m	nade by or agreed to by the			
	The proposed project MAY has IMPACT REPORT is required	ave	a significant effect on the environ	ment,	and an ENVIRONMENTAL			
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 Duro	DR, SI	upervising Planner		March 26, 2012 Date March 26, 2012 Date			
			··· ·· · · · · · · · · · · · · · · · ·					

		Issues	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less than Significant	No Impact
1.		AESTHETICS - Would the project				
	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?				
	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?				
	S	UBSTANTIATION: (Check if project is located within the General Plan):	ne view-sh	ed of any Sce	enic Route	listed

- 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:				
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?				
S	UBSTANTIATION: (Discuss conformity with the South Capplicable):	Coast Air (Quality Mana	gement P	lan, if

- 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 would not violate any air quality standard or 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 21 lbs. for ROG, 34 lbs. for NO_X, 58 lbs for CO, 0.09 lbs for SO_X, 10 lbs. for PM10, and 1.4 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. Since the project emissions are mainly from mobile sources, according to SCAQMD localized significance threshold methodology, no localized significance threshold analysis is required.

Therefore, both short-term and long-term emissions from project do not exceed the SCAQMD established significance thresholds and the impact is 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.

c) Less than Significant Impact. 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 proposed project does not expose sensitive receptors to substantial pollutant concentrations because the nearest sensitive receptor is further away than the recommended screening area and no residential uses are anticipated to be constructed in the study area, since the area is primarily zoned for industrial uses. 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. Since the nearest sensitive receptor is farther than the recommended screening area and no residential uses are anticipated to be constructed in the study area, no TAC impacts are anticipated. Therefore, TAC impacts from long-term operations-related TAC impacts are considered to be less than significant.*

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 industrial area with no sensitive receptors within the vicinity of the project. 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:
 - 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 Design. The developer shall include the following air quality design considerations, where feasible, into the project design (per SBCC § 83.14.030). The building design with these features shall be submitted for review and approval obtained from County Planning in coordination with County Building and Safety:
 - a) Bicycle Parking. Bicycle racks or secured bicycle lockers shall be provided at a rate of 1 per 30 parking spaces with a minimum of a three-bike rack.
 - b) Bicycle Plan. Participate in implementation of the Countywide Bicycle Plan, through construction of on/off- site facilities or contribution of fees for these.
 - c) Shower facilities. A minimum of one shower facility accessible to both men and women shall be provided for persons bicycling or walking to work for all new non-residential development meeting the CMP thresholds (250+peak hour trips).
 - d) Street/walkway Connections. On-site pedestrian walkways and bicycle paths shall connect each project structure main entry to adjacent public streets.
 - e) Passenger Loading Area. Passenger loading areas in locations shall be provided close to building entrances for all developments with at least 100 parking spaces. (Loading area shall be equivalent to a minimum of 5 parking spaces and shall have a 15 minute parking time limit).
 - f) Vanpool Parking. Vanpool parking spaces shall be provided near building entrances. A vertical clearance of no less than 9' shall be provided.
 - g) Transit improvements. Transit improvements (e.g. bus pullouts, bus signage, bus pads, and/or bus shelters) shall be provided along existing or planned transit routes. The need for and nature of those improvements shall be determined in

- cooperation with the designated local transportation authority (e.g. Omnitrans, MARTA or other).
- h) Parking Reduction. Parking requirements may be reduced, if developer demonstrates that increased ridesharing by bus or other modes of transportation and/or incorporation on-site of either child care or senior care facilities.
- i) Employee Services. Provide on-site employee services such as automated tellers, cafeterias, postal machines).
- j) Energy conservation. Conserve energy through the use of alternative energy resources (e.g. passive lighting, heating, ventilation and air conditioning) and conservation efforts in wastewater treatment, irrigation and use of recycled water. Incorporate energy efficient lighting and California Energy Commission insulation standards into the design.
- k) SCAQMD Design. New and modified stationary sources shall be required to install Best Available Control Technology and offset any new emissions such that there is no net gain in emissions within the air basin. (SCAQMD Regulation XIII) [Mitigation Measure III-5] Building Permits/Planning
- III-6 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)
 - c) Design elements including the following:
 - Bicycle parking (racks/locker) with showers available for cyclists near building entrances to promote cyclist safety, security, and convenience.
 - Participation in appropriate bike plan
 - All showerheads, lavatory faucets, and sink faucets shall comply with the California Energy Conservation flow rate standards.
 - Low flush toilets shall be installed as specified in California State Health and Safety Code Section 17921.3 and as confirmed by County Building & Safety.

[Mitigation Measure III-6] Final Inspection/Planning

III-7 East Valley Area Plan Mitigation AQ/EVAP – SART Mitigation Fee. Prior to issuance of building permits the developer shall contribute a fair share fee of \$1435 per net acre to the satisfaction of County Regional Parks for construction of the East Valley Area Plan segment of the Santa Ana River Trail (SART) from California Street to the SH30 bridge. This fee may be waived or adjusted by County Regional Parks based upon inflation and credit may be granted for any developer completed trail improvements. The construction of the trail shall provide an incentive to use alternative transportation modes that access the area. This action assists with air quality mitigation and is also an offset to the aesthetic resource loss caused by removal of the orange groves in the area. [Mitigation Measure III-7] Building Permits/Planning

	Issues	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less than Significant	No Impact			
IV.	BIOLOGICAL RESOURCES - Would the project:							
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 Game 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 Game 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?							
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 Game (CDFG) 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

(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 17, 2011 and included a site visit on May 18, 2011. Based on the findings, none of these species can occur on the project site due to the existing developed condition. No other threatened or endangered species are expected to occur on the project site and the site is not within designated critical habitat of any species.

- 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 Game (CDFG) or United States Fish and Wildlife Services (USFWS). No drainage features, ponded areas, or riparian habitat potentially subject to jurisdiction by CDFG, 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
V.	CULTURAL RESOURCES - Would the project				
a)	Cause a substantial adverse change in the significance of a historical resource as defined in §15064.5?				
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			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?				
	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 T if project is located in the Ge	eologic Ha	zards 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 septic 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?				
	CUDCTANTIATION				

Less than Significant Impact. In September 2006 Governor Schwarzenegger signed the Global Warming Solutions Act (Assembly Bill 32), which was created to address the Global Warming situation in California. The Act requires that the greenhouse gas (GHG) emissions in California be reduced to 1990 levels by 2020. This is part of a larger plan in which California hopes to reduce its emissions to 80 percent below 1990 levels by 2050. This reduction shall be accomplished through an enforceable statewide cap on GHG emissions that shall be phased in starting in 2012 and regulated by the California Air Resources Board (CARB). With this Act in place, CARB is in charge of setting specific standards for different source emissions, as well as monitoring whether they are being met.

As discussed in Section III of this document, the proposed project's primary contribution to air emissions is attributable to construction activities. Project construction would result in greenhouse gas (GHG) emissions from construction equipment and construction workers personal vehicles traveling to and from the site. Construction-related GHG emissions vary depending on the level of activity, length of the construction period, specific construction operations, types of equipment, and number of personnel.

The primary emissions that would result from the proposed project occur as carbon dioxide (CO_2) from gasoline and diesel combustion, with more limited vehicle tailpipe emissions of nitrous oxide (N_2O) and methane (CH_4) , as well as other GHG emissions related to vehicle cooling systems. Although construction emissions are a one-time event, GHG emissions such as CO_2 can persist in the atmosphere for decades.

A Global Climate Change Analysis was prepared on September 8, 2011 by Kunzman Associates, Inc., and GHG emissions were calculated using the CalEEMod Model run for the proposed project. In the year 2020, the proposed project would generate 4,759.59 metric tons of CO₂e per year. According to the thresholds of significance, as defined by SCAQMD and the San Bernardino County GHG Emissions Reduction Plan, a cumulative global climate change impact would occur if the GHG emissions created from the on-going operations in year 2020 would exceed 3,000 metric tons per year of CO₂e. Therefore, operation of the proposed project would create a significant cumulative impact to global

climate change. Incorporation of mitigation measures would reduce the GHG emissions to a less than significant level.

GHGs and criteria pollutants would realize co-beneficial emissions reduction from the implementation of measures discussed in Section III, *Air Quality*, as well as the project's conditions of approval, project design and construction features. Furthermore, the construction of this project would result in "green" electric power generation that would otherwise be produced at a traditional fossil fuel burning plant, which generate considerably more GHG emissions. For these reasons, it is unlikely that this project would impede the State's ability to meet the reduction targets of AB32.

There are no significant adverse impacts identified or anticipated. However, as a precautionary measure and to further reduce any potential for impacts, the following mitigation measures shall apply:

MM# Mitigation Measures

- VII-1 GHG/Operational Mitigation. The "developer" shall implement the following programs to the satisfaction of County Planning as green house gas (GHG) mitigation during operation of the approved project.
 - a) Waste Stream Reduction. The "developer" shall provide to all project employees, guests and tenants County-approved informational materials about methods and need to reduce the solid waste stream and listing available recycling services.
 - b) Vehicle Trip Reduction. The "developer" shall provide to all project employees, guests and tenants County-approved informational materials about the need to reduce vehicle trips and the program elements this project and/or tenant is implementing to reduce travel. Such elements may include: participation in established ride-sharing programs, creating a new ride-share employee vanpool, designating preferred parking spaces for ride sharing vehicles, designating adequate passenger loading and unloading for ride sharing vehicles with benches in waiting areas, and/or providing a web site or message board for coordinating rides.

[Mitigation Measure VII-1] General Requirements/Planning

- VII-2 GHG 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 impacts to GHG and submitting documentation of compliance. The developer/construction contractors shall do the following:
 - a) Implement both the approved Dust Control Plan and Coating Restriction Plan.
 - b) Selection of construction equipment will be based on low-emissions factors and highenergy efficiency. All diesel/gasoline-powered construction equipment shall be replaced, where possible, with equivalent electric or CNG equipment.
 - c) Use low-sulfur fuel for stationary equipment. (SCAQMD Rules 431.1 and 431.2).
 - d) Grading plans shall include the following statements:
 - "All construction equipment shall be tuned and maintained in accordance with the manufacturer's specifications".

- "All construction equipment (including electric generators) shall be shut off by work crews when not in use and shall not idle for more than 5 minutes."
- e) Minimize vehicles and equipment operating at the same time.
- f) Reduce daily equipment operation hours during smog season (May-October).
- g) Schedule construction traffic ingress/egress to not interfere with peak-hour traffic and to minimize traffic obstructions. Queuing of trucks on and off site shall be firmly discouraged and not scheduled. A flagperson shall be retained to maintain efficient traffic flow and safety adjacent to existing roadways.
- h) Recycle and reuse construction and demolition waste (e.g. soil, vegetation, concrete, lumber, metal, and cardboard) per County Solid Waste procedures.
- i) The construction contractor shall support and encourage ridesharing and transit incentives for the construction crew and educate all construction workers about the required waste reduction and the availability of recycling services.

[Mitigation Measure VII-2] Grading Permits/Planning

- VII-3
 GHG Design. The developer shall submit for review and obtain approval from County Planning that the following measures have been incorporated into the design of the project. These are to reduce potential project impacts on green house gases (GHGs): Proper installation of the approved design features and equipment shall be confirmed by County Building and Safety prior to final inspection of each structure.
 - a) Title 24 + 5%. The Developer shall document that the design of the proposed structures exceeds the current Title 24 requirements by a minimum of five percent. County Planning shall coordinate this review with the County Building and Safety. Any combination of the following design features may be used to fulfill this mitigation, provided that the total increase in efficiency meets or exceeds the cumulative goal (105%+ of Title 24) for the entire project (Title 24, Part 6 of the California Code of Regulations; Energy Efficiency Standards for Residential and Non Residential Buildings, as amended October 1, 2005; Cool Roof Coatings performance standards as amended September 11, 2006):
 - Incorporate dual paned or other energy efficient windows,
 - Incorporate energy efficient space heating and cooling equipment,
 - Incorporate energy efficient light fixtures, photocells, and motion detectors,
 - Incorporate energy efficient appliances,
 - Incorporate energy efficient domestic hot water systems,
 - · Incorporate solar panels into the electrical system,
 - Incorporate cool roofs/light colored roofing,
 - Incorporate other measures that will increase energy efficiency.
 - Increase insulation to reduce heat transfer and thermal bridging.
 - Limit air leakage throughout the structure and within the heating and cooling distribution system to minimize energy consumption.
 - b) Plumbing. All showerheads, lavatory faucets, and sink faucets shall comply with the California Energy Conservation flow rate standards. Low flush toilets shall be installed where applicable as specified in California State Health and Safety Code Section 17921.3. If possible, utilize grey water systems and dual plumbing for recycled water.
 - c) Lighting. Lighting design for building interiors shall support the use of:
 - Compact fluorescent light bulbs or equivalently efficient lighting.

- Natural day lighting through site orientation and the use of reflected light.
- Skylight/roof window systems.
- Light colored building materials and finishes shall be used to reflect natural and artificial light with greater efficiency and less glare.
- d) Building Design. Orient building locations to best utilize natural cooling/heating with respect to the sun and prevailing winds/natural convection to take advantage of shade, day lighting and natural cooling opportunities. Utilize natural, low maintenance building materials that do not require finishes and regular maintenance.
- e) Landscaping. The developer shall submit for review and obtain approval from County Planning of landscape and irrigation plans that are designed to include drought tolerant and smog tolerant trees, shrubs, and groundcover to ensure the long-term viability and to conserve water and energy. The landscape plans shall include shade trees around main buildings, particularly along southern and western elevations, where practical.
- f) Irrigation. The developer shall submit irrigation plans that are designed, so that all common area irrigation areas shall be capable of being operated by a computerized irrigation system, which includes either an on-site weather station, ET gauge or ET-based controller capable of reading current weather data and making automatic adjustments to independent run times for each irrigation valve based on changes in temperature, solar radiation, relative humidity, rain and wind. In addition, the computerized irrigation system shall be equipped with flow sensing capabilities, thus automatically shutting down the irrigation system in the event of a mainline break or broken head. These features will assist in conserving water, eliminating the potential of slope failure due to mainline breaks and eliminating over-watering and flooding due to pipe and/or head breaks.
- g) Recycling. Exterior storage areas for recyclables and green waste shall be provided. Adequate recycling containers shall be located in public areas. Construction and operation waste shall be collected for reuse and recycling.
- h) Multimodal. The design shall included adequate bicycle parking near building entrances to promote cyclist safety, security, and convenience. Preferred carpool/vanpool spaces shall be provided and if available mass transit facilities shall be provided (e.g. bus stop bench/shelter).

[Mitigation Measure VII-3] Building Permits/Planning

- VII-4 GHG Installation. The developer shall submit for review and obtain approval from County Planning of evidence that all GHG 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) Design features and/or equipment that cumulatively increase the overall compliance of the project to exceed Title 24 minimum standards by five percent.
 - b) All interior building lighting shall support the use of fluorescent light bulbs or equivalent energy-efficient lighting.
 - c) Installation of both the identified mandatory and optional design features or equipment that have been constructed and incorporated into the facility.

[Mitigation Measure VII-4] Final Inspection/Planning

- VII-5 GHG/Occupancy Information. The "developer" shall prepare, submit for review and obtain approval from County Planning of informational materials intended for distribution to all project employees, guests and tenants to implement the following programs as green house gas (GHG) mitigation during operation of the approved project.
 - a) Waste Stream Reduction. Informational materials about methods and need to reduce the solid waste stream and listing available recycling services.
 - b) Vehicle Trip Reduction. Informational materials about the need to reduce vehicle trips and the program elements that this project and/or tenant is implementing to reduce travel. Such elements may include: participation in established ride-sharing programs, creating a new ride-share employee vanpool, designating preferred parking spaces for ride sharing vehicles, designating adequate passenger loading and unloading for ride sharing vehicles with benches in waiting areas, and/or providing a web site or message board for coordinating rides.

[Mitigation Measure VII-5] Occupancy/Planning

	Issues	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less than Significant	No Impact
VIII	HAZARDS AND HAZARDOUS MATERIALS - Would the project:				
a)	Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?			\boxtimes	
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?				
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 San Bernardino Avenue, California Street and Almond Avenue.
- h) **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 Impact
IX	HYDROLOGY AND WATER QUALITY - Would the project:				
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?				
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?				
h)	Place within a 100-year flood hazard area structure which would impede or redirect flood flows?				
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?				
j)	Inundation by seiche, tsunami, or mudflow?				\boxtimes

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SUBSTANTIATION:

- a) 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.

- 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
Χ.	LAND USE AND PLANNING - Would the project:				
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?				
	SUBSTANTIATION:				

- 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 55%, and for the IR zone it is 45%. The weighted average of 49% applies to the Project. The FAR of the proposed Project is 53% of the net site area, and therefore the applicant is requesting a Major Variance to allow the higher FAR. The project site is irregularly shaped, with over an acre of the property being unusable for the construction of the warehouse. Additionally, the property is within two Land Use Zoning Districts that have different development standards for the same use. Since the proposed warehouse is allowed in the IC District, which provides for light industrial uses, the proposed FAR for this development is consistent with the less restrictive development standards of that District. As a result, Staff feels there is enough justification to support the applicant's request for a Major Variance in conjunction with the development proposal.

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

	Issues	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less than Significant	No Impact
XI.	MINERAL RESOURCES - Would the project:				
a)	Result in the loss of availability of a known mineral 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 mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?				
SUBSTANTIATION: (Check if project is located within the Mineral Resource Zone Overlay):					

- 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.
- 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?				
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?		<u> </u>		
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 ☐):					

- 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

- 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.

SUBSTANTIATION:

March 2012

Potentially Less than Less than No Issues Significant Significant Significant Impact Impact with Mitigation Incorporated RECREATION XV. \bowtie 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? \boxtimes 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?

- 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.

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	
f)	Conflict with adopted policies, plans, or programs regarding public transit, bicycle, or pedestrian facilities, or otherwise decrease the performance or safety of such facilities?			
S	URSTANTIATION:			

a,b) Less than Significant Impact with Mitigation. The County Traffic Division has reviewed the Traffic Study for DCT Alder Slover Warehouse located on the north side of Slover Avenue, approximately 321' east of Alder Avenue in the unincorporated community of Bloomington. LSA Associates prepared the Traffic Study on October 4, 2011. 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 2012 and Future Year 2035 with project traffic conditions.

The project will result in the addition of 1230 total trips per day (in passenger car equivalents (PCE) on roadways in the project vicinity, 77 morning peak hour passenger cars equivalent trips and 85 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 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.

If the applicants constructs prior to the County then the following applies:

<u>Fair Share Contribution.</u> The total fair share contribution for this project is required based on the traffic report dated November 4, 2011 from LSA Associates, Inc. The total fair share is \$112,000 and shall be paid with a cashier's check to the Department of Public Works - Traffic Division. The breakdown in cost for these improvements is:

- Alder Avenue at Slover Avenue: A traffic signal is required at a cost of \$400,000. The project fair share shall be \$32,000.
- Laurel Avenue at Slover Avenue: A traffic signal is required at a cost of \$400,000. The project fair share shall be \$48,000.

 Locust Avenue at Slover Avenue: A traffic signal is required at a cost of \$400,000. The project fair share shall be \$32,000.
 [Mitigation Measure XVI-2] Prior to Building Permit.

If the County constructs prior to the Applicant then the following applies:

<u>Fair Share Contribution.</u> The total fair share contribution for this project is required based on the traffic report dated November 4, 2011 from LSA Associates, Inc. The total fair share is \$32,000 and shall be paid with a cashier's check to the Department of Public Works - Traffic Division. The breakdown in cost for these improvements is:

 Alder Avenue at Slover Avenue: A traffic signal is required at a cost of \$400,000. The project fair share shall be \$32,000.

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

XVI-3 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.

If the applicants constructs prior to the County then the following applies:

<u>Street Improvements.</u> The applicant shall design/construct the following:

- The southbound approach (shared driveway) at the intersection of Slover Avenue at Laurel Avenue shall be two lanes, one left turn lane and one shared through/right lane. This intersection shall be an all way stop control.
- Design the project westerly driveway along Slover Avenue to be right in/right out only

[Mitigation Measure XVI-3] Design Prior to Building Permit, Construct Prior to Occupancy

If the County constructs prior to the Applicant then the following applies:

<u>Street Improvements.</u> The applicant shall design/construct the following:

- The southbound approach (shared driveway) at the intersection of Slover Avenue at Laurel Avenue shall be two lanes, one left turn lane and one shared through/right lane.
- Design the project westerly driveway along Slover Avenue to be right in/right out only.
- The applicant is required to design the traffic signal modification at the intersection of Slover Avenue and Laurel Avenue to add the north leg.

[Mitigation Measure XVI-3] Design Prior to Building Permit, Construct Prior to Occupancy

APN: 0252-151-16 DCT Industrial March 2012

	Issues	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less than Significant	No Impact
XVI.	UTILITIES AND SERVICE SYSTEMS - Would the project:				
a)	Exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board?			\boxtimes	
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?				
g)	Comply with federal, state, and local statutes and regulations related to solid waste?				
S	UBSTANTIATION:				

- 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.

	Issues	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less than Significant	No Impact
XVII.	MANDATORY FINDINGS OF SIGNIFICANCE:				
a)	Does the project have the potential to degrade the 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?				
b)	Does the project have impacts that are individually 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 shall cause substantial adverse effects on human beings, either directly or indirectly?				

- a) 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, CEQA Air Quality Handbook, November 1993.

PROJECT SPECIFIC STUDIES:

LSA Associates, June, 2011, Air Quality Analysis, Alder Slover Warehouse

LSA Associates, June 17, 2011, General Biological Resources Report, Alder Slover Warehouse

LSA Associates, June, 2011, Noise Impact Analysis, Alder Slover Warehouse

LSA Associates, October 4, 2011, Traffic Study, Alder Slover Warehouse

March 2012

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 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

- 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 Design. The developer shall include the following air quality design considerations, where feasible, into the project design (per SBCC § 83.14.030). The building design with these features shall be submitted for review and approval obtained from County Planning in coordination with County Building and Safety:
 - a) Bicycle Parking. Bicycle racks or secured bicycle lockers shall be provided at a rate of 1 per 30 parking spaces with a minimum of a three-bike rack.
 - b) Bicycle Plan. Participate in implementation of the Countywide Bicycle Plan, through construction of on/off- site facilities or contribution of fees for these.
 - c) Shower facilities. A minimum of one shower facility accessible to both men and women shall be provided for persons bicycling or walking to work for all new non-residential development meeting the CMP thresholds (250+peak hour trips).
 - d) Street/walkway Connections. On-site pedestrian walkways and bicycle paths shall connect each project structure main entry to adjacent public streets.
 - e) Passenger Loading Area. Passenger loading areas in locations shall be provided close to building entrances for all developments with at least 100 parking spaces. (Loading area shall be equivalent to a minimum of 5 parking spaces and shall have a 15 minute parking time limit).
 - f) Vanpool Parking. Vanpool parking spaces shall be provided near building entrances. A vertical clearance of no less than 9' shall be provided.
 - g) Transit improvements. Transit improvements (e.g. bus pullouts, bus signage, bus pads, and/or bus shelters) shall be provided along existing or planned transit routes. The need for and nature of those improvements shall be determined in cooperation with the designated local transportation authority (e.g. Omnitrans, MARTA or other).
 - h) Parking Reduction. Parking requirements may be reduced, if developer demonstrates that increased ridesharing by bus or other modes of transportation and/or incorporation on-site of either child care or senior care facilities.
 - i) Employee Services. Provide on-site employee services such as automated tellers, cafeterias, postal machines).
 - j) Energy conservation. Conserve energy through the use of alternative energy resources (e.g. passive lighting, heating, ventilation and air conditioning) and conservation efforts in wastewater treatment, irrigation and use of recycled water. Incorporate energy efficient lighting and California Energy Commission insulation standards into the design.

k) SCAQMD – Design. New and modified stationary sources shall be required to install Best Available Control Technology and offset any new emissions such that there is no net gain in emissions within the air basin. (SCAQMD Regulation XIII)

[Mitigation Measure III-5] Building Permits/Planning

- III-6 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)
 - c) Design elements including the following:
 - Bicycle parking (racks/locker) with showers available for cyclists near building entrances to promote cyclist safety, security, and convenience.
 - Participation in appropriate bike plan
 - All showerheads, lavatory faucets, and sink faucets shall comply with the California Energy Conservation flow rate standards.
 - Low flush toilets shall be installed as specified in California State Health and Safety Code Section 17921.3 and as confirmed by County Building & Safety.

[Mitigation Measure III-6] Final Inspection/Planning

- VII-1 GHG/Operational Mitigation. The "developer" shall implement the following programs to the satisfaction of County Planning as green house gas (GHG) mitigation during operation of the approved project.
 - a) Waste Stream Reduction. The "developer" shall provide to all project employees, guests and tenants County-approved informational materials about methods and need to reduce the solid waste stream and listing available recycling services.
 - b) Vehicle Trip Reduction. The "developer" shall provide to all project employees, guests and tenants County-approved informational materials about the need to reduce vehicle trips and the program elements this project and/or tenant is implementing to reduce travel. Such elements may include: participation in established ride-sharing programs, creating a new ride-share employee vanpool, designating preferred parking spaces for ride sharing vehicles, designating adequate passenger loading and unloading for ride sharing vehicles with benches in waiting areas, and/or providing a web site or message board for coordinating rides.

[Mitigation Measure VII-1] General Requirements/Planning

VII-2 GHG – 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 impacts to GHG and submitting documentation of compliance. The developer/construction contractors shall do the following:

- a) Implement both the approved Dust Control Plan and Coating Restriction Plan.
- b) Selection of construction equipment will be based on low-emissions factors and highenergy efficiency. All diesel/gasoline-powered construction equipment shall be replaced, where possible, with equivalent electric or CNG equipment.
- c) Use low-sulfur fuel for stationary equipment. (SCAQMD Rules 431.1 and 431.2).
- d) Grading plans shall include the following statements:
 - "All construction equipment shall be tuned and maintained in accordance with the manufacturer's specifications".
 - "All construction equipment (including electric generators) shall be shut off by work crews when not in use and shall not idle for more than 5 minutes."
- e) Minimize vehicles and equipment operating at the same time.
- f) Reduce daily equipment operation hours during smog season (May-October).
- g) Schedule construction traffic ingress/egress to not interfere with peak-hour traffic and to minimize traffic obstructions. Queuing of trucks on and off site shall be firmly discouraged and not scheduled. A flagperson shall be retained to maintain efficient traffic flow and safety adjacent to existing roadways.
- h) Recycle and reuse construction and demolition waste (e.g. soil, vegetation, concrete, lumber, metal, and cardboard) per County Solid Waste procedures.
- i) The construction contractor shall support and encourage ridesharing and transit incentives for the construction crew and educate all construction workers about the required waste reduction and the availability of recycling services.

[Mitigation Measure VII-2] Grading Permits/Planning

- VII-3 GHG Design. The developer shall submit for review and obtain approval from County Planning that the following measures have been incorporated into the design of the project. These are to reduce potential project impacts on green house gases (GHGs): Proper installation of the approved design features and equipment shall be confirmed by County Building and Safety prior to final inspection of each structure.
 - a) Title 24 + 5%. The Developer shall document that the design of the proposed structures exceeds the current Title 24 requirements by a minimum of five percent. County Planning shall coordinate this review with the County Building and Safety. Any combination of the following design features may be used to fulfill this mitigation, provided that the total increase in efficiency meets or exceeds the cumulative goal (105%+ of Title 24) for the entire project (Title 24, Part 6 of the California Code of Regulations; Energy Efficiency Standards for Residential and Non Residential Buildings, as amended October 1, 2005; Cool Roof Coatings performance standards as amended September 11, 2006):
 - Incorporate dual paned or other energy efficient windows,
 - Incorporate energy efficient space heating and cooling equipment,
 - Incorporate energy efficient light fixtures, photocells, and motion detectors,
 - Incorporate energy efficient appliances,
 - Incorporate energy efficient domestic hot water systems,
 - Incorporate solar panels into the electrical system,
 - Incorporate cool roofs/light colored roofing,

- Incorporate other measures that will increase energy efficiency.
- Increase insulation to reduce heat transfer and thermal bridging.
- Limit air leakage throughout the structure and within the heating and cooling distribution system to minimize energy consumption.
- b) Plumbing. All showerheads, lavatory faucets, and sink faucets shall comply with the California Energy Conservation flow rate standards. Low flush toilets shall be installed where applicable as specified in California State Health and Safety Code Section 17921.3. If possible, utilize grey water systems and dual plumbing for recycled water.
- c) Lighting. Lighting design for building interiors shall support the use of:
 - Compact fluorescent light bulbs or equivalently efficient lighting.
 - Natural day lighting through site orientation and the use of reflected light.
 - Skylight/roof window systems.
 - Light colored building materials and finishes shall be used to reflect natural and artificial light with greater efficiency and less glare.
- d) Building Design. Orient building locations to best utilize natural cooling/heating with respect to the sun and prevailing winds/natural convection to take advantage of shade, day lighting and natural cooling opportunities. Utilize natural, low maintenance building materials that do not require finishes and regular maintenance.
- e) Landscaping. The developer shall submit for review and obtain approval from County Planning of landscape and irrigation plans that are designed to include drought tolerant and smog tolerant trees, shrubs, and groundcover to ensure the long-term viability and to conserve water and energy. The landscape plans shall include shade trees around main buildings, particularly along southern and western elevations, where practical.
- f) Irrigation. The developer shall submit irrigation plans that are designed, so that all common area irrigation areas shall be capable of being operated by a computerized irrigation system, which includes either an on-site weather station, ET gauge or ET-based controller capable of reading current weather data and making automatic adjustments to independent run times for each irrigation valve based on changes in temperature, solar radiation, relative humidity, rain and wind. In addition, the computerized irrigation system shall be equipped with flow sensing capabilities, thus automatically shutting down the irrigation system in the event of a mainline break or broken head. These features will assist in conserving water, eliminating the potential of slope failure due to mainline breaks and eliminating over-watering and flooding due to pipe and/or head breaks.
- g) Recycling. Exterior storage areas for recyclables and green waste shall be provided. Adequate recycling containers shall be located in public areas. Construction and operation waste shall be collected for reuse and recycling.
- h) Multimodal. The design shall included adequate bicycle parking near building entrances to promote cyclist safety, security, and convenience. Preferred carpool/vanpool spaces shall be provided and if available mass transit facilities shall be provided (e.g. bus stop bench/shelter).

[Mitigation Measure VII-3] Building Permits/Planning

March 2012

- VII-4 GHG Installation. The developer shall submit for review and obtain approval from County Planning of evidence that all GHG 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) Design features and/or equipment that cumulatively increase the overall compliance of the project to exceed Title 24 minimum standards by five percent.
 - b) All interior building lighting shall support the use of fluorescent light bulbs or equivalent energy-efficient lighting.
 - c) Installation of both the identified mandatory and optional design features or equipment that have been constructed and incorporated into the facility.

[Mitigation Measure VII-4] Final Inspection/Planning

- VII-5 GHG/Occupancy Information. The "developer" shall prepare, submit for review and obtain approval from County Planning of informational materials intended for distribution to all project employees, guests and tenants to implement the following programs as green house gas (GHG) mitigation during operation of the approved project.
 - a) Waste Stream Reduction. Informational materials about methods and need to reduce the solid waste stream and listing available recycling services.
 - b) Vehicle Trip Reduction. Informational materials about the need to reduce vehicle trips and the program elements that this project and/or tenant is implementing to reduce travel. Such elements may include: participation in established ride-sharing programs, creating a new ride-share employee vanpool, designating preferred parking spaces for ride sharing vehicles, designating adequate passenger loading and unloading for ride sharing vehicles with benches in waiting areas, and/or providing a web site or message board for coordinating rides.

[Mitigation Measure VII-5] Occupancy/Planning

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 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.

If the applicants constructs prior to the County then the following applies:

<u>Fair Share Contribution.</u> The total fair share contribution for this project is required based on the traffic report dated November 4, 2011 from LSA Associates, Inc. The total fair share is \$112,000 and shall be paid with a cashier's check to the Department of Public Works - Traffic Division. The breakdown in cost for these improvements is:

- Alder Avenue at Slover Avenue: A traffic signal is required at a cost of \$400,000. The project fair share shall be \$32,000.
- Laurel Avenue at Slover Avenue: A traffic signal is required at a cost of \$400,000. The project fair share shall be \$48,000.
- Locust Avenue at Slover Avenue: A traffic signal is required at a cost of \$400,000. The project fair share shall be \$32,000.

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

If the County constructs prior to the Applicant then the following applies:

<u>Fair Share Contribution.</u> The total fair share contribution for this project is required based on the traffic report dated November 4, 2011 from LSA Associates, Inc. The total fair share is \$32,000 and shall be paid with a cashier's check to the Department of Public Works - Traffic Division. The breakdown in cost for these improvements is:

• Alder Avenue at Slover Avenue: A traffic signal is required at a cost of \$400,000. The project fair share shall be \$32,000.

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

XVI-3 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.

If the applicants constructs prior to the County then the following applies:

Street Improvements. The applicant shall design/construct the following:

- The southbound approach (shared driveway) at the intersection of Slover Avenue at Laurel Avenue shall be two lanes, one left turn lane and one shared through/right lane. This intersection shall be an all way stop control.
- Design the project westerly driveway along Slover Avenue to be right in/right out only

[Mitigation Measure XVI-3] Design Prior to Building Permit, Construct Prior to Occupancy

If the County constructs prior to the Applicant then the following applies:

<u>Street Improvements.</u> The applicant shall design/construct the following:

- The southbound approach (shared driveway) at the intersection of Slover Avenue at Laurel Avenue shall be two lanes, one left turn lane and one shared through/right lane.
- Design the project westerly driveway along Slover Avenue to be right in/right out only.
- The applicant is required to design the traffic signal modification at the intersection of Slover Avenue and Laurel Avenue to add the north leg.

[Mitigation Measure XVI-3] Design Prior to Building Permit, Construct Prior to Occupancy

EXHIBIT C

CONDITIONS OF APPROVAL

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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 651,815 square-foot industrial building to be used as a "High Cube" warehouse distribution facility (Project). The proposed warehouse includes a maximum of 10,000 square feet of office space. The Project site is 26.88 acres. 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 230 parking spaces required and 230 parking spaces are proposed, which includes 222 standard spaces, 8 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: 0252-151-16, 92, 93, 94, 0254-221-64; Project Number P201100326.
- 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.
- Project Location. The Project site is located on the north side of Slover Avenue, approximately 321' east of Alder Avenue in the unincorporated community of Bloomington. The Project is in the Fifth Supervisorial District and within the City of Rialto Sphere of Influence.

- 4. High Cube Warehouse "High Cube" Warehouse is defined by the National 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.
- 5. Revisions. Any proposed change to the approved use/activity on the site (e.g. 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.
- 6. <u>Continuous Effect/Revocation</u>. All of the conditions of this project are continuously 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.
- 7. <u>Expiration.</u> This project permit approval shall expire and become void if it is not "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 non-conforming.

> 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. <u>Indemnification.</u> 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.

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.

- 11. Project Account. The Job Costing System (JCS) account number is P201100326. 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) <u>State of California</u>: Regional Water Quality Control Board (RWQCB), South Coast Air Quality Management District (AQMD).

- 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) <u>Landscaping</u> 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.

- 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. Performance Standards. 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. In addition to these, none of the following shall be perceptible without instruments at any point outside the project boundaries at adjoining property lines:
 - Odors: No offensive or objectionable odor
 - <u>Emissions</u>: No emission of dirt, dust, fly ash, and other forms of particulate matter.
 - Smoke: No smoke from any project source shall be emitted of a greater density than that described in No. 2 on the Ringelmann Chart (as published currently by the United States Bureau of Mines)
 - Radiation: No dangerous amount of radioactive emissions.
 - <u>Toxic Gases</u>: No emission of toxic, noxious or corrosive fumes of gases.
 - <u>Glare:</u> No intense glare that is not effectively screened from view at any point outside the project boundary.
- 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. <u>Access</u>. 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>AQ/Operational Mitigation</u>. 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.
- 21. <u>GHG Operational Mitigation.</u> The developer shall implement the following operation standards as GHG mitigation during the operation of the approved project's use and activities:
 - a) The developer shall provide to all guests and staff education materials and other publicity about reducing waste and available recycling services. The education and publicity materials/program shall be submitted to County Planning for review and approval.
 - b) The developer shall demonstrate that measures have been included to promote ride sharing programs such as, but not necessarily including, publishing ride sharing information for all of the staff and guests, designating a certain percentage of parking spaces for ride sharing vehicles, designating adequate passenger loading and unloading and waiting areas for ride sharing vehicles, and providing a web site or message board for coordinating rides.

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LAND USE SERVICES/ Code Enforcement (909) 387-4044

- 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.
- 23. <u>Weed Abatement</u>. The developer shall comply with San Bernardino County weed 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).

PUBLIC HEALTH/ Environmental Health Services (DEHS) (909) 387-4666

- 24. <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.
- 25. <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: 909-387-4666
- 26. 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: 909-387-4655.

COUNTY FIRE/ Community Safety (909) 386-8465

- 27. <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.
- 28. <u>Additional Requirements</u>. In addition to the Fire requirements stated herein, other on site and off site improvements may be required which cannot be determined from tentative plans at this time and would have to be reviewed after more complete improvement plans and profiles have been submitted to this office.

PUBLIC WORKS/ Land Development - Drainage (909) 387-8218

- 29. <u>Infrequent Flood Hazards</u>. The site may be subject to infrequent flood hazards by reasons of overflow, erosion and debris deposition in the event of a major storm.
- 30. <u>Tributary Drainage.</u> 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.
- 31. <u>Additional Drainage Improvements</u>. In addition to the drainage requirements 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 reviewed after more complete improvement plans and profiles have been submitted to Public Works, Land Development Division.
- 32. <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.
- 33. BMP Enforcement. 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.

PUBLIC WORKS / Land Development - Road (909) 387-8145

- 34. <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.
- 35. Access. The property currently has temporary full turning movement access to Slover Ave. The County reserves the right in the future to construct and/or install a raised median on Slover Ave or other appropriate safety measures/traffic control devices for the purposes of protecting public health and safety, which could result in the property having only right-in and right-out access to Slover Ave.

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

36. 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.

PRIOR TO ISSUANCE OF GRADING PERMITS

The following shall be completed:

LAND USE SERVICES/ Building and Safety (909) 387-4246

- 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:
 - 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.
- 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.
 - 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. <u>GHG 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 impacts to GHG and submitting documentation of compliance. The developer/construction contractors shall do the following:
 - a) Implement both the approved Dust Control Plan and Coating Restriction Plan.

- b) Selection of construction equipment will be based on low-emissions factors and high-energy efficiency. All diesel/gasoline-powered construction equipment shall be replaced, where possible, with equivalent electric or CNG equipment.
- c) Use low-sulfur fuel for stationary equipment. (SCAQMD Rules 431.1 and 431.2).
- d) Grading plans shall include the following statements:
 - "All construction equipment shall be tuned and maintained in accordance with the manufacturer's specifications".
 - "All construction equipment (including electric generators) shall be shut off by work crews when not in use and shall not idle for more than 5 minutes."
- e) Minimize vehicles and equipment operating at the same time.
- f) Reduce daily equipment operation hours during smog season (May-October).
- g) Schedule construction traffic ingress/egress to not interfere with peak-hour traffic and to minimize traffic obstructions. Queuing of trucks on and off site shall be firmly discouraged and not scheduled. A flagperson shall be retained to maintain efficient traffic flow and safety adjacent to existing roadways.
- h) Recycle and reuse construction and demolition waste (e.g. soil, vegetation, concrete, lumber, metal, and cardboard) per County Solid Waste procedures.
- i) The construction contractor shall support and encourage ridesharing and transit incentives for the construction crew and educate all construction workers about the required waste reduction and the availability of recycling services.
- 46. <u>Cultural Resources.</u> The developer/property owner shall submit for review and 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.

PUBLIC WORKS / Land Development Division - Drainage Section (909) 387-8145

- 47. <u>Drainage Facility Design.</u> 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.
- 48. <u>Topo Map.</u> A topographic map shall be provided to facilitate the design and review of necessary drainage facilities.
- 49. <u>Grading Plans.</u> Grading plans shall be submitted for review and approval obtained. A \$520 deposit for grading plan review will be collected upon submittal to the Land Development Division.
- 50. <u>WQMP.</u> A completed Water Quality Management Plan (WQMP) shall be 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
- 51. <u>WQMP Inspection Fee.</u> The developer shall deposit an inspection fee for WQMP in the amount of \$3,600 to Land Development Division.

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

52. <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

53. <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) 387-4246

- Building Plans. Three copies of the proposed professionally prepared building 54. 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.
- 55. Wall Plans. 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.
- Outdoor Lighting Plans. Three copies of the proposed professionally prepared 56. 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.
- 57. Sign Plans. Any building, sign, or structure to be constructed or located on site will require professionally prepared plans approved by Building and Safety Division.
- Disabled Access. Provide van accessible parking spaces for the disabled. One in 58. every eight accessible spaces, but not less than one, shall be served by an access aisle 96 inches wide and shall be designated van accessible. The words "NO PARKING" shall be painted on the ground within each eight-foot loading area as specified in the California Building Code.
- 59. Path of Travel. Provide a path of travel from the disabled parking spaces up to the primary entrance of each accessible building or area.

LAND USE SERVICES/ Planning (909) 387-8311

- Lot Merger. Prior to issuance of any building permit, a lot merger must be 60. recorded to merge APNs: 0252-151-16, 0252-151-92, 0252-151-93, 0252-151-94, and 0254-221-64 into one parcel.
- 61. Landscape and Irrigation Plan. Landscape and Irrigation Plans shall be prepared in conformance with Chapter 83.10, Landscaping Standards, of the County Development Code, as well as the East Valley Area Plan requirements. The developer shall submit four copies of a landscape and irrigation plan to County Planning.
- 62. Underground Utilities. All new on-site utility lines (66KV or less) located on or around the perimeter of the site, shall be placed underground. The developer will work cooperatively with the County and appropriate utility agencies to underground these facilities.

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- Building Elevations. The developer shall obtain approval from County Planning for 63. 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.
- 64. Signs. 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

All sign lighting shall not exceed one-half (0.5) foot-candle. b)

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.

- There shall be no more than one freestanding sign per frontage. d) freestanding sign shall be more than 25 feet above the road to which it is oriented.
- Monument signs shall not exceed six feet above ground elevation and shall e) be limited to one per frontage.
- Directional signs shall be allowed as shown on the sign plan submitted with f) landscape plans.
- 65. LID - The developer shall incorporate "Low Impact Design" concepts wherever possible to reduce storm water runoff and increase on-site infiltration. The design goal is to maintain offsite flows of storm water to predevelopment rates. Among the design concepts that may be incorporated are:
 - Incorporate pervious materials (e.g. pavers on gravel, porous concrete) in parking spaces not drive aisles.
 - Design parking lot drainage to flow into landscaped areas, wherever feasible. b)
 - Drain parking spaces into the adjacent landscaping using wheel stops in lieu c) Parking spaces should be flush with the adjacent of curbed planters. landscaped area to facilitate storm water runoff and absorption.
 - d) Decorative drive entry statements should utilize pervious pavers in lieu of stamped concrete.
- LEED The developer shall incorporate wherever possible design concepts 66. 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.

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- 67. <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:
 - 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.
- 68. <u>AQ Design</u>. The developer shall include the following air quality design considerations, where feasible, into the project design (per SBCC § 83.14.030). The building design with these features shall be submitted for review and approval obtained from County Planning in coordination with County Building and Safety:
 - a) Bicycle Parking. Bicycle racks or secured bicycle lockers shall be provided at a rate of 1 per 30 parking spaces with a minimum of a threebike rack.
 - b) Bicycle Plan. Participate in implementation of the Countywide Bicycle Plan, through construction of on/off- site facilities or contribution of fees for these.
 - c) Shower facilities. A minimum of one shower facility accessible to both men and women shall be provided for persons bicycling or walking to work for all new non-residential development meeting the CMP thresholds (250+peak hour trips).
 - d) Street/walkway Connections. On-site pedestrian walkways and bicycle paths shall connect each project structure main entry to adjacent public streets.
 - e) Passenger Loading Area. Passenger loading areas in locations shall be provided close to building entrances for all developments with at least 100 parking spaces. (Loading area shall be equivalent to a minimum of 5 parking spaces and shall have a 15 minute parking time limit).
 - f) Vanpool Parking. Vanpool parking spaces shall be provided near building entrances. A vertical clearance of no less than 9' shall be provided.
 - g) Transit improvements. Transit improvements (e.g. bus pullouts, bus signage, bus pads, and/or bus shelters) shall be provided along existing or planned transit routes. The need for and nature of those improvements shall be determined in cooperation with the designated local transportation authority (e.g. Omnitrans, MARTA or other).

- h) Parking Reduction. Parking requirements may be reduced, if developer demonstrates that increased ridesharing by bus or other modes of transportation and/or incorporation on-site of either child care or senior care facilities.
- i) Employee Services. Provide on-site employee services such as automated tellers, cafeterias, postal machines).
- j) Energy conservation. Conserve energy through the use of alternative energy resources (e.g. passive lighting, heating, ventilation and air conditioning) and conservation efforts in wastewater treatment, irrigation and use of recycled water. Incorporate energy efficient lighting and California Energy Commission insulation standards into the design.
- k) SCAQMD Design. New and modified stationary sources shall be required to install Best Available Control Technology and offset any new emissions such that there is no net gain in emissions within the air basin. (SCAQMD Regulation XIII)
- 69. <u>GHG Design</u>. The developer shall submit for review and obtain approval from County Planning that the following measures have been incorporated into the design of the project. These are to reduce potential project impacts on green house gases (GHGs): Proper installation of the approved design features and equipment shall be confirmed by County Building and Safety prior to final inspection of each structure.
 - a) Title 24 + 5%. The Developer shall document that the design of the proposed structures exceeds the current Title 24 requirements by a minimum of five percent. County Planning shall coordinate this review with the County Building and Safety. Any combination of the following design features may be used to fulfill this mitigation, provided that the total increase in efficiency meets or exceeds the cumulative goal (105%+ of Title 24) for the entire project (Title 24, Part 6 of the California Code of Regulations; Energy Efficiency Standards for Residential and Non Residential Buildings, as amended October 1, 2005; Cool Roof Coatings performance standards as amended September 11, 2006):
 - Incorporate dual paned or other energy efficient windows,
 - Incorporate energy efficient space heating and cooling equipment,
 - Incorporate energy efficient light fixtures, photocells, and motion detectors,
 - Incorporate energy efficient appliances,
 - Incorporate energy efficient domestic hot water systems,
 - Incorporate solar panels into the electrical system,
 - Incorporate cool roofs/light colored roofing,
 - Incorporate other measures that will increase energy efficiency.
 - Increase insulation to reduce heat transfer and thermal bridging.
 - Limit air leakage throughout the structure and within the heating and cooling distribution system to minimize energy consumption.

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- b) Plumbing. All showerheads, lavatory faucets, and sink faucets shall comply with the California Energy Conservation flow rate standards. Low flush toilets shall be installed where applicable as specified in California State Health and Safety Code Section 17921.3. If possible, utilize grey water systems and dual plumbing for recycled water.
- c) Lighting. Lighting design for building interiors shall support the use of:
 - Compact fluorescent light bulbs or equivalently efficient lighting.
 - Natural day lighting through site orientation and the use of reflected light.
 - Skylight/roof window systems.
 - Light colored building materials and finishes shall be used to reflect natural and artificial light with greater efficiency and less glare.
- d) Building Design. Orient building locations to best utilize natural cooling/heating with respect to the sun and prevailing winds/natural convection to take advantage of shade, day lighting and natural cooling opportunities. Utilize natural, low maintenance building materials that do not require finishes and regular maintenance.
- e) Landscaping. The developer shall submit for review and obtain approval from County Planning of landscape and irrigation plans that are designed to include drought tolerant and smog tolerant trees, shrubs, and groundcover to ensure the long-term viability and to conserve water and energy. The landscape plans shall include shade trees around main buildings, particularly along southern and western elevations, where practical.
- f) Irrigation. The developer shall submit irrigation plans that are designed, so that all common area irrigation areas shall be capable of being operated by a computerized irrigation system, which includes either an on-site weather station, ET gauge or ET-based controller capable of reading current weather data and making automatic adjustments to independent run times for each irrigation valve based on changes in temperature, solar radiation, relative humidity, rain and wind. In addition, the computerized irrigation system shall be equipped with flow sensing capabilities, thus automatically shutting down the irrigation system in the event of a mainline break or broken head. These features will assist in conserving water, eliminating the potential of slope failure due to mainline breaks and eliminating over-watering and flooding due to pipe and/or head breaks.
- g) Recycling. Exterior storage areas for recyclables and green waste shall be provided. Adequate recycling containers shall be located in public areas. Construction and operation waste shall be collected for reuse and recycling.
- h) Multimodal. The design shall included adequate bicycle parking near building entrances to promote cyclist safety, security, and convenience. Preferred carpool/vanpool spaces shall be provided and if available mass transit facilities shall be provided (e.g. bus stop bench/shelter).

LAND USE SERVICES/ Code Enforcement (909) 387-4044

70. <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

71. <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) (909) 387-4666

- 72. Water. Water purveyor shall be West Valley Water District.
- 73. <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.
- 74. <u>Sewer</u>. Method of sewage disposal shall be EHS approved onsite wastewater treatment system (OWTS).
- 75. 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 (909) 387-4655.
- 76. 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 909-387-4655.

PUBLIC WORKS/ Land Development - Roads (909) 387-8218

77. Required Road dedication and Improvements. Prior to issuance of building permits, the developer shall submit for review and obtain approval from the County Public Works of 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 Department of Public Works 825 E. Third Street, Room 204, San Bernardino CA 92415-0835 Phone 387-8218:

Slover Ave (Major Highway – 104')

 Complete all required street improvements along project frontage per previously approved street improvement plans dated 7/10/09 and 10/9/09.

• Design driveway approach per San Bernardino County Standard 129B, and located per Standard 130.

Alder Ave (Secondary Highway – 88')

- A grant of easement is required to provide the necessary right-of-way to accommodate existing cul-de-sac.
- 78. 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.
- 79. <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.
- 80. 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.
- 81. <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.

PUBLIC WORKS/Traffic Division (909) 387-8186

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

The Regional Transportation Fee 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.

83. 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.

If the applicants constructs prior to the County then the following applies:

- a) <u>Fair Share Contribution.</u> The total fair share contribution for this project is required based on the traffic report dated November 4, 2011 from LSA Associates, Inc. The total fair share is \$112,000 and shall be paid with a cashier's check to the Department of Public Works Traffic Division. The breakdown in cost for these improvements is:
 - Alder Avenue at Slover Avenue: A traffic signal is required at a cost of \$400,000. The project fair share shall be \$32,000.
 - Laurel Avenue at Slover Avenue: A traffic signal is required at a cost of \$400,000. The project fair share shall be \$48,000.
 - Locust Avenue at Slover Avenue: A traffic signal is required at a cost of \$400,000. The project fair share shall be \$32,000.

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

- b) Street Improvements. The applicant shall design the following:
 - The southbound approach (shared driveway) at the intersection of Slover Avenue at Laurel Avenue shall be two lanes, one left turn lane and one shared through/right lane. This intersection shall be an all way stop control.
 - Design the project westerly driveway along Slover Avenue to be right in/right out only

[Mitigation Measure XVI-3] Prior to Building Permit.

If the County constructs prior to the Applicant then the following applies:

- c) Fair Share Contribution. The total fair share contribution for this project is required based on the traffic report dated November 4, 2011 from LSA Associates, Inc. The total fair share is \$32,000 and shall be paid with a cashier's check to the Department of Public Works Traffic Division. The breakdown in cost for these improvements is:
 - Alder Avenue at Slover Avenue: A traffic signal is required at a cost of \$400,000. The project fair share shall be \$32,000.

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

- d) Street Improvements. The applicant shall design the following:
 - The southbound approach (shared driveway) at the intersection of Slover Avenue at Laurel Avenue shall be two lanes, one left turn lane and one shared through/right lane.
 - Design the project westerly driveway along Slover Avenue to be right in/right out only.
 - The applicant is required to design the traffic signal modification at the intersection of Slover Avenue and Laurel Avenue to add the north leg.

[Mitigation Measure XVI-3] Prior to Building Permit.

COUNTY FIRE/Community Safety (909) 386-8465

- 84. Access. The development shall have a minimum of 2 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.
- 85. <u>Building Plans</u>. Not less then two (2) complete sets of Building Plans shall be submitted to the Fire Department for review and approval.
- 86. 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 travelways) and no more than one hundred fifty (150) feet from any portion of a structure.
- 87. 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.
- 88. <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.
- 89. <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 required to maintain pressure, standby lighting and normal circuits supplying exit signs and means of egress illumination shall be transferable to the standby source.
- 90. Class I standpipe system. A Class I standpipe system is required. A Fire 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]

PRIOR TO FINAL INSPECTION OR OCCUPANCY PERMITS

The Following Shall Be Completed:

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

- 91. <u>Building Occupancy</u>. Any building without specified tenants and uses may receive final inspection for construction purposes <u>only</u>. A Tenant Improvement that identifies the tenant and proposed uses shall be submitted and approved prior to occupancy being granted.
- 92. <u>Van Accessible Parking.</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 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.
- 93. Path of Travel. Provide a path of travel from all parking spaces for the disabled up to the primary entrances of each building.
- 94. <u>Planning Division Approval.</u> Prior to occupancy all Planning Division requirements and sign-off's shall be completed.

LAND USE SERVICES/ Planning (909) 387-8311

- 95. <u>Parking Lot Installed:</u> On-site parking and circulation requirements shall be 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) <u>Surface</u>. 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) <u>Markings</u>. All circulation markings shall be clearly painted and permanently maintained, including arrows painted to indicate direction of traffic flow.
 - c) <u>Crosswalks.</u> 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) <u>Stops</u>. 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) <u>Parking Space Striping</u>. 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) <u>Multi-modal</u>. 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.
- 96. 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.
- 97. <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.
- 98. <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.
- 99. <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.
- 100. <u>Building Elevations.</u> The building construction shall be completed in conformance with the approved architectural elevations to the satisfaction of County Planning
- 101. <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.

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102. 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 satisfaction of County Code Enforcement in coordination with County Planning and then sustained for one subsequent year.

- 103. <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)
 - c) Design elements including the following:
 - Bicycle parking (racks/locker) with showers available for cyclists near building entrances to promote cyclist safety, security, and convenience.
 - Participation in appropriate bike plan
 - All showerheads, lavatory faucets, and sink faucets shall comply with the California Energy Conservation flow rate standards.
 - Low flush toilets shall be installed as specified in California State Health and Safety Code Section 17921.3 and as confirmed by County Building & Safety.
- 104. <u>GHG Installation</u>. The developer shall submit for review and obtain approval from County Planning of evidence that all GHG 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) Design features and/or equipment that cumulatively increase the overall compliance of the project to exceed Title 24 minimum standards by five percent.
 - b) All interior building lighting shall support the use of fluorescent light bulbs or equivalent energy-efficient lighting.
 - c) Installation of both the identified mandatory and optional design features or equipment that have been constructed and incorporated into the facility.

LAND USE SERVICES/ Code Enforcement (909) 387-4044

105. <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

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

PUBLIC WORKS/ Land Development Division – Drainage Section (909) 387-8145

- 107. <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.
- 108. WQMP Final File. An electronic file of the final and approved WQMP shall be submitted to Land Development Division, Drainage Section.

PUBLIC WORKS/ Land Development - Roads (909) 387-8218

- 109. Road Improvements. All required on-site and off-site improvements shall be completed by the applicant, inspected and approved by County Public Works.
- 110. <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.

PUBLIC WORKS/Traffic Division (909) 387-8186

111. 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.

If the applicants constructs prior to the County then the following applies:

- a) <u>Street Improvements.</u> The applicant shall construct the following:
 - The southbound approach (shared driveway) at the intersection of Slover Avenue at Laurel Avenue shall be two lanes, one left turn lane and one shared through/right lane. This intersection shall be an all way stop control.
 - Construct the project westerly driveway along Slover Avenue to be right in/right out only

[Mitigation Measure XVI-3] Prior to Occupancy.

If the County constructs prior to the Applicant then the following applies:

- b) <u>Street Improvements.</u> The applicant shall construct the following:
 - The southbound approach (shared driveway) at the intersection of Slover Avenue at Laurel Avenue shall be two lanes, one left turn lane and one shared through/right lane.
 - Construct the project westerly driveway along Slover Avenue to be right in/right out only.
 - The applicant is required to construct the traffic signal modification at the intersection of Slover Avenue and Laurel Avenue.

[Mitigation Measure XVI-3] Prior to Occupancy.

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

112. <u>C&D Plan – Part 2.</u> 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

- 113. <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.
- 114. 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.

- 115. 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.
- 116. <u>Key Box</u>. 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.
- 117. Override Switch. Where an automatic electric security gate is used, an approved Fire Department override switch (Knox ®) is required. Standard 902.4
- 118. <u>Fire Extinguishers.</u> Hand portable fire extinguishers are required. The location, type, and cabinet design shall be approved by the Fire Department.
- 119. <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

- 120. <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.
- 121. <u>Emergency Plan</u>. 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.
- 122. 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.

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 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.
- 124. <u>Tenant Improvements (>5.75').</u> 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

- 125. Notification. The developer shall provide a copy of these conditions of approval 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.
- 126. <u>GHG/Occupancy Information</u>. The "developer" shall prepare, submit for review and obtain approval from County Planning of informational materials intended for distribution to all project employees, guests and tenants to implement the following programs as green house gas (GHG) mitigation during operation of the approved project.
 - a) Waste Stream Reduction. Informational materials about methods and need to reduce the solid waste stream and listing available recycling services.
 - b) Vehicle Trip Reduction. Informational materials about the need to reduce vehicle trips and the program elements that this project and/or tenant is implementing to reduce travel. Such elements may include: participation in established ride-sharing programs, creating a new ride-share employee vanpool, designating preferred parking spaces for ride sharing vehicles, designating adequate passenger loading and unloading for ride sharing vehicles with benches in waiting areas, and/or providing a web site or message board for coordinating rides.

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COUNTY FIRE/ Community Safety (909) 386-8465

- High-Piled Storage. The applicant shall submit an application for high-piled 127. 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.
- Haz-Mat Approval. The applicant shall contact the San Bernardino County Fire 128. 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