

COMMUNITY DEVELOPMENT/RESOURCE AGENCY ENVIRONMENTAL COORDINATION SERVICES

County of Placer

NOTICE OF INTENT TO ADOPT A MITIGATED NEGATIVE DECLARATION

The project listed below was reviewed for environmental impact by the Placer County Environmental Review Committee and was determined to have no significant effect upon the environment. A proposed Mitigated Negative Declaration has been prepared for this project and has been filed with the County Clerk's office.

PROJECT: Locksley Lane Industrial Park (PLN18-00239)

PROJECT DESCRIPTION: Minor Use Permit in order to construct three industrial buildings and one office building. Site features include landscaping, 47 parking spaces, utilities, and paving. The proposed uses include industrial warehouse manufacturing, outdoor storage, and accessory office uses.

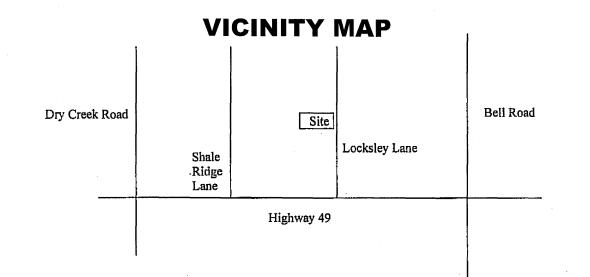
PROJECT LOCATION: 12335 Locksley Lane, Auburn, Placer County

APPLICANT: Jeanette Pierce, JCC International LLC

The comment period for this document closes on December 16, 2019. A copy of the Mitigated Negative Declaration is available for public review at the County's web site:

https://www.placer.ca.gov/2826/Negative-Declarations

Community Development Resource Agency public counter, and at the Auburn Public Library. Property owners within 300 feet of the subject site shall be notified by mail of the upcoming hearing before the Zoning Administrator. Additional information may be obtained by contacting the Environmental Coordination Services, at (530)745-3132, between the hours of 8:00 am and 5:00 pm. Comments may be sent to <u>cdraecs@placer.ca.gov</u> or 3091 County Center Drive, Suite 190, Auburn, CA 95603.



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COMMUNITY DEVELOPMENT/RESOURCE AGENCY

Environmental Coordination Services

County of Placer

MITIGATED NEGATIVE DECLARATION

In accordance with Placer County ordinances regarding implementation of the California Environmental Quality Act, Placer County has conducted an Initial Study to determine whether the following project may have a significant adverse effect on the environment, and on the basis of that study hereby finds:

- The proposed project will not have a significant adverse effect on the environment; therefore, it does not require the preparation of an Environmental Impact Report and this **Negative Declaration** has been prepared.
- Although the proposed project could have a significant adverse effect on the environment, there will not be a significant adverse effect in this case because the project has incorporated specific provisions to reduce impacts to a less than significant level and/or the mitigation measures described herein have been added to the project. A **Mitigated Negative Declaration** has thus been prepared.

The environmental documents, which constitute the Initial Study and provide the basis and reasons for this determination are attached and/or referenced herein and are hereby made a part of this document.

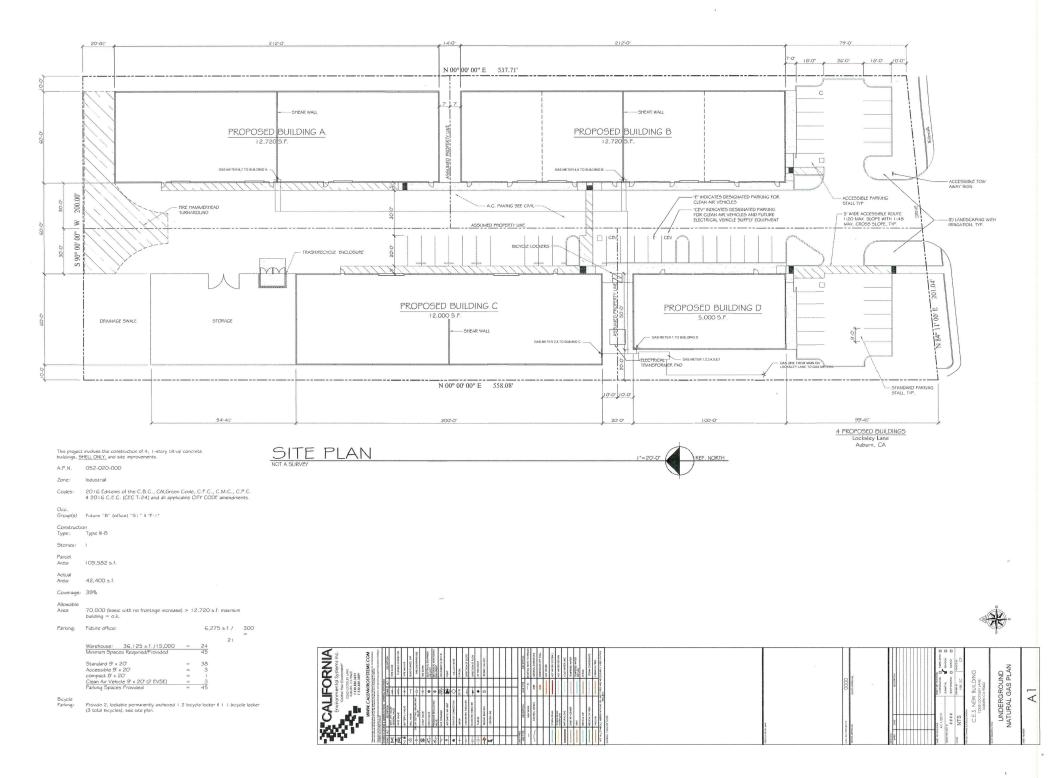
PROJECT INFORMATION

Title: Locksley Lane Industrial Park Project # PLN18-00239				
Description: The project proposes to construct four industrial and office buildings totaling 42,400 square feet of on 2.5 acres				
Location: 12335 Locksley Lane, Auburn, Placer County				
Project Owner: California Environmental Systems, Carter Pierce				
Project Applicant: JCC International LLC, Jeanette Pierce				
County Contact Person: Shirlee I. Herrington 530-745-3132				

PUBLIC NOTICE

The comment period for this document closes on **December 16, 2019**. A copy of the Mitigated Negative Declaration is available for public review at the County's web site (<u>https://www.placer.ca.gov/2826/Negative-Declarations</u>), Community Development Resource Agency public counter, and at the Auburn Public Library. Property owners within 300 feet of the subject site shall be notified by mail of the upcoming meeting before the **Zoning Administrator**. Additional information may be obtained by contacting the Environmental Coordination Services, at (530)745-3132 between the hours of 8:00 am and 5:00 pm at 3091 County Center Drive, Auburn, CA 95603.

If you wish to appeal the appropriateness or adequacy of this document, address your written comments to our finding that the project will not have a significant adverse effect on the environment: (1) identify the environmental effect(s), why they would occur, and why they would be significant, and (2) suggest any mitigation measures which you believe would eliminate or reduce the effect to an acceptable level. Regarding item (1) above, explain the basis for your comments and submit any supporting data or references. Refer to Section 18.32 of the Placer County Code for important information regarding the timely filing of appeals.





COMMUNITY DEVELOPMENT/RESOURCE AGENCY Environmental Coordination Services

County of Placer

INITIAL STUDY & CHECKLIST

This Initial Study has been prepared to identify and assess the anticipated environmental impacts of the following described project application. The document may rely on previous environmental documents (see Section D) and site-specific studies (see Section J) prepared to address in detail the effects or impacts associated with the project.

This document has been prepared to satisfy the California Environmental Quality Act (CEQA) (Public Resources Code, Section 21000 et seq.) and the State CEQA Guidelines (14 CCR 15000 et seq.). CEQA requires that all state and local government agencies consider the environmental consequences of projects over which they have discretionary authority before acting on those projects.

The Initial Study is a public document used by the decision-making lead agency to determine whether a project may have a significant effect on the environment. If the lead agency finds substantial evidence that any aspect of the project, either individually or cumulatively, may have a significant effect on the environment, regardless of whether the overall effect of the project is adverse or beneficial, the lead agency is required to prepare an Environmental Impact Report (EIR), use a previously-prepared EIR and supplement that EIR, or prepare a Subsequent EIR to analyze the project at hand. If the agency finds no substantial evidence that the project or any of its aspects may cause a significant effect on the environment, a Negative Declaration shall be prepared. If in the course of analysis, the agency recognizes that the project may have a significant impact on the environment, but that by incorporating specific mitigation measures the impact will be reduced to a less than significant effect, a Mitigated Negative Declaration shall be prepared.

Project Title: Locksley Lane Industrial Park	Project # PLN18-00239
Entitlement(s): Design Review, Variance, and Minor Use Permit	
Site Area: 2.5 acres / 108,900 square feet	APN: 052-020-042-000
Location: 12335 Locksley Lane, Auburn, Placer County	

A. BACKGROUND:

Project Description:

The project proposes to construct three industrial buildings and one office building. Site features include landscaping, 47 parking spaces, utilities, and paving. The proposed uses include industrial warehouse manufacturing, outdoor storage, and accessory office uses. Access to the project site is from Locksley Lane. The project is located approximately 1,900 feet east from the intersection of Locksley Lane and Highway 49. A proposed paved 26-footwide driveway would serve the buildings and a paved parking area would be located towards the east side of the parcel, directly east of the proposed buildings.

The project proposes to construct 42,400 square feet of industrial and office buildings on 2.5 acres at 12335 Locksley Lane. The four new buildings would be designed as tilt-up concrete buildings with seven total roll-up doors, 12 main doors, five windows, and storage rooms. Uses on site include parking, outdoor storage, manufacturing, warehousing, and 5,000 square feet of office uses. The building façade would be painted white and grey. Forty-seven parking spaces run along the center drive aisle and on the northeast and southeast sides of the parcel.

The proposed project site is designated commercial in the Auburn/Bowman Community Plan and is zoned INP-Dc-AO (Industrial Park, Combining Design Corridor, Combining Airport Overflight). Requested entitlements include a Minor Use Permit for the storage yards/sales lot land use in the INP-Dc-AO zoning district, a variance for the building setback, and Design Review.

Project Site (Background/Existing Setting):

The site is currently undeveloped and is bound to the east by Locksley Lane, and to the west, north, and south by various industrial properties. An existing wide gravel driveway and gate are located on the South side. There is a dilapidated industrial slab foundation located centrally on the property. The parcel is generally flat with a steep berm on the north side, an uphill terrace to the east side, and a downhill terrace to the west side. The site has been previously disturbed with no viable habitat remaining on site.

B. Environmental Setting:

Location	Zoning	General Plan/Community Plan Designations	Existing Conditions and Improvements
Site	INP-Dc-AO (Industrial Park, Combining Design Corridor, Combining Airport Overflight)	Commercial	Undeveloped Brownfield/Infill
North	INP-Dc-AO (Industrial Park, Combining Design Corridor, Combining Airport Overflight)	Commercial	Existing Industrial Facility
South	INP-Dc-AO (Industrial Park, Combining Design Corridor, Combining Airport Overflight)	Commercial	Existing Industrial Facility
East	INP-Dc-AO (Industrial Park, Combining Design Corridor, Combining Airport Overflight)	Commercial	Undeveloped Brownfield/Infill
West	INP-Dc-AO (Industrial Park, Combining Design Corridor, Combining Airport Overflight)	Commercial	Existing Industrial Facility

C. NATIVE AMERICAN TRIBES: Have California Native American tribes traditionally and culturally affiliated with the project area requested consultation pursuant to Public Resources Code section 21080.3.1? If so, is there a plan for consultation that includes, for example, the determination of significance of impacts to tribal cultural resources, procedures regarding confidentiality, etc.?

Pursuant to Assembly Bill 52 (Chapter 532, Statutes of 2014), consultation requests were sent to tribes traditionally and culturally affiliated with the project area on October 5, 2018. A letter from the United Auburn Indian Community (UAIC) requesting consultation was received October 15, 2018. UAIC requested copies of any records and/or searches prepared for the project which were provided. On December 4, 2018, the UAIC provided recommended mitigation measures to address inadvertent discoveries. These mitigation measures have been incorporated into this document. No other tribe contacted the County.

NOTE: Conducting consultation early in the CEQA process allows tribal governments, lead agencies, and project proponents to discuss the level of environmental review, identify and address potential adverse impacts to tribal cultural resources, and reduce the potential for delay and conflict in the environmental review process. (See Public Resources Code section 21080.3.2.) Information may also be available from the California Native American Heritage Commission's Sacred Lands File per Public Resources Code section 5097.96 and the California Historical Resources Information System administered by the California Office of Historic Preservation. Please also note that Public Resources Code section 21082.3(c) contains provisions specific to confidentiality.

D. PREVIOUS ENVIRONMENTAL DOCUMENT:

The County has determined that an Initial Study shall be prepared in order to determine whether the potential exists for unmitigable impacts resulting from the proposed project. Relevant analysis from the County-wide General Plan and Community Plan Certified EIRs, and other project-specific studies and reports that have been generated to date, were used as the database for the Initial Study. The decision to prepare the Initial Study utilizing the analysis contained in the General Plan and Specific Plan Certified EIRs, and project-specific analysis summarized herein, is sustained by Sections 15168 and 15183 of the CEQA Guidelines.

Section 15168 relating to Program EIRs indicates that where subsequent activities involve site-specific operations, the agency would use a written checklist or similar device to document the evaluation of the site and the activity, to determine whether the environmental effects of the operation were covered in the earlier Program EIR. A Program Initial Study & Checklist

EIR is intended to provide the basis in an Initial Study for determining whether the later activity may have any significant effects. It will also be incorporated by reference to address regional influences, secondary effects, cumulative impacts, broad alternatives, and other factors that apply to the program as a whole.

The following documents serve as Program-level EIRs from which incorporation by reference will occur:

- Placer County General Plan EIR
- → Auburn/Bowman Community Plan EIR

E. EVALUATION OF ENVIRONMENTAL IMPACTS:

The Initial Study checklist recommended by the State of California Environmental Quality Act (CEQA) Guidelines is used to determine potential impacts of the proposed project on the physical environment. The checklist provides a list of questions concerning a comprehensive array of environmental issue areas potentially affected by the project (see CEQA Guidelines, Appendix G). Explanations to answers are provided in a discussion for each section of questions as follows:

- a) A brief explanation is required for all answers including "No Impact" answers.
- b) "Less Than Significant Impact" applies where the project's impacts are insubstantial and do not require any mitigation to reduce impacts.
- c) "Less Than Significant with Mitigation Measures" applies where the incorporation of mitigation measures has reduced an effect from "Potentially Significant Impact" to a "Less than Significant Impact." The County, as lead agency, must describe the mitigation measures, and briefly explain how they reduce the effect to a less-thansignificant level (mitigation measures from earlier analyses may be cross-referenced).
- d) "Potentially Significant Impact" is appropriate if there is substantial evidence that an effect may be significant. If there are one or more "Potentially Significant Impact" entries when the determination is made, an EIR is required.
- All answers must take account of the entire action involved, including off-site as well as on-site, cumulative as well as project-level, indirect as well as direct, and construction as well as operational impacts [CEQA Guidelines, Section 15063(a)(1)].
- f) Earlier analyses may be used where, pursuant to the tiering, Program EIR, or other CEQA process, an effect has been adequately analyzed in an earlier EIR or Negative Declaration [CEQA Guidelines, Section 15063(c)(3)(D)]. A brief discussion should be attached addressing the following:
 - → Earlier analyses used Identify earlier analyses and state where they are available for review.
 - → Impacts adequately addressed Identify which effects from the above checklist were within the scope of, and adequately analyzed in, an earlier document pursuant to applicable legal standards. Also, state whether such effects were addressed by mitigation measures based on the earlier analysis.
 - Mitigation measures For effects that are checked as "Less Than Significant with Mitigation Measures," describe the mitigation measures which were incorporated or refined from the earlier document and the extent to which they address site-specific conditions for the project.
- g) References to information sources for potential impacts (i.e. General Plans/Community Plans, zoning ordinances) should be incorporated into the checklist. Reference to a previously-prepared or outside document should include a reference to the pages or chapters where the statement is substantiated. A source list should be attached and other sources used, or individuals contacted, should be cited in the discussion.

Environmental Issue	Potentially Significant Impact	Less Than Significant with Mitigation Measures	Less Than Significant Impact	No Impact
1. Have a substantial adverse effect on a scenic vista? (PLN)			x	
2. Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings, within a state scenic highway? (PLN)				х
3. In non-urbanized areas, substantially degrade the existing visual character or quality of public views of the site and its surroundings? (Public views are those that are experienced from publicly accessible vantage point). If the project is in an urbanized area, would the project conflict with applicable zoning and other regulations governing scenic quality? (PLN)			х	
4. Create a new source of substantial light or glare, which would adversely affect day or nighttime views in the area? (PLN)			х	

I. AESTHETICS - Except as provided in Public Resources Code Section 21099, would the project:

Discussion Item I-1, 3, 4:

The 2.5-acre project site is zoned Industrial Park combining Design Scenic Corridor and Airport overflight and is an undeveloped industrial property. The project site is bordered on all sides by developed and undeveloped industrial properties. Local views onto the property are limited due to the topography and the vegetation on surrounding properties. No views in the vicinity of the project site meet criteria to be classified as scenic because the views are unremarkable in their character or in the context of their setting. Additionally, all surrounding properties are currently zoned for industrial use or are designated for future industrial development.

The project would be subject to the design standards established in the Auburn Bowman Community Plan, which would ensure that subsequent development of the industrial park would meet goals and policies of the Community Plan to develop a plan area comprised of contemporary industrial projects. Overall goals and policies specify projects to be developed in a campus-like fashion and to conform to sensitive land using creative design. Design criteria will also include outdoor lighting standards conforming to the requirements of the Placer County Design Guidelines Manual; therefore, the project would not result in a substantial new source of light or glare that could adversely affect day or nighttime views in the area. Therefore, impacts would be less than significant. No mitigation measures are required.

Discussion Item I-2:

The proposed project is not located near a state scenic highway and does not include scenic elements such as outstanding trees, rock outcroppings or historic buildings that could be impacted as a result of the project. Therefore, there is no impact.

II. AGRICULTURAL & FOREST RESOURCES – Would the project:

Environmental Issue	Potentially Significant Impact	Less Than Significant with Mitigation Measures	Less Than Significant Impact	No Impact
1. 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? (PLN)				x
2. Conflict with existing zoning for agricultural use, a Williamson Act contract or a Right-to-Farm Policy? (PLN)				х

3. 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))? (PLN)	X
 Result in the loss of forest land or conversion of forest land to non-forest use? (PLN) 	x
5. 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? (PLN)	x
6. Conflict with General Plan or other policies regarding land use buffers for agricultural operations? (PLN)	Х

Discussion Item II-1:

The project site is designated as Urban and Built-up Land, as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, and would not convert Prime Farmland, Unique Farmland, or Farmland of Statewide or Local Importance to a nonagricultural use. Therefore, there is no impact.

Discussion Item II-2, 3, 4, 5:

The project site is zoned Industrial Park and is surrounded by properties zoned Industrial Park. The project would not conflict with General Plan or Community Plan policies regarding land use buffers for agricultural operations as none are located adjacent to the project. The project site is not subject to a Williamson Act Contract. The project site does not include any timber or forest land. The project site would not result in conversion of Farmland to non-agricultural use or conversion of forest land to non-forest use. Therefore, there is no impact.

Discussion Item II-6:

The project does not conflict with the General Plan or other policies regarding land use buffers for agricultural operations because the project is not in the vicinity of agriculture land. Therefore, there is no impact.

Environmental Issue	Potentially Significant Impact	Less Than Significant with Mitigation Measures	Less Than Significant Impact	No Impact
1. Conflict with or obstruct implementation of the applicable air quality plan? (AQ)			X	
2. 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? (AQ)			x	
3. Expose sensitive receptors to substantial pollutant concentrations? (AQ)			х	
4. Result in other emissions (such as those leading to odors adversely affecting a substantial number of people? (AQ)			X	

III. AIR QUALITY – Would the project:

Discussion Item III-1, 2:

The proposed project is located within the Sacramento Valley Air Basin (SVAB) portion of Placer County and is under the jurisdiction of the Placer County Air Pollution Control District (PCAPCD). The PCAPCD is responsible for implementing emissions standards and other requirements of federal and state laws. Air quality concerns within the Sacramento Valley include the most common pollutants of ozone, carbon monoxide, nitrogen oxides, sulfur oxides, and particulate matter from dust and diesel exhaust.

The SVAB is designated non-attainment for the federal and state ozone standards (ROG and NOx), and nonattainment for the state particulate matter standard (PM10). The project proposes the development of a manufacturing, warehousing, and office facility of approximately 42,400 gross square feet which would contain approximately four buildings. Associated on-site improvements include construction of an access drive, parking, utilities and stormwater improvements. The project proposes approximately 2.5 acress of disturbance. No onsite burning of vegetative material is proposed.

The proposed project would not conflict with or obstruct the implementation of the regional air quality plan, referred to as the State Implementation Plan (SIP), and would not exceed the PCAPCD CEQA thresholds adopted October 13, 2016 as follows:

PCAPCD CEQA THRESHOLDS FOR CRITERIA POLLUTANT EMISSIONS

- 1. Construction Threshold of 82 pounds per day for Reactive Organic Gases (ROG), Oxides of Nitrogen (NOx), and particulate matter smaller than 10 microns (PM10);
- 2. Operational Threshold of 55 pounds per day for ROG, NOx and 82 pounds per day for PM10; and
- 3. Cumulative Threshold of 55 pounds per day for ROG, NOx and 82 pounds per day for PM10.

The daily maximum emission thresholds listed above represent an emission level below which the proposed project's contribution to criteria pollutant emissions would be deemed less than significant. The level of operational emissions to achieve or exceed the thresholds would be equivalent to a project size of approximately 617 single family dwelling units, or a 894,262 square feet general light industry building (with an average daily trip rate of 6,233 for the weekday), which is substantially larger than the proposed project.

During construction of the proposed project, various types of equipment and vehicles would temporarily operate. Construction exhaust emissions would be generated from construction equipment, vegetation clearing and earth movement activities, construction workers' commute, and construction material hauling. The project related long term operational emissions would result from vehicle exhaust, utility usage, and water/wastewater conveyance. Project construction and operational activities would generate air pollutant emissions of criteria pollutants, including ROG, NOx, and PM10.

The proposed project would result in an increase in regional and local emissions from construction of the project but would be below the PCAPCD's thresholds based on the limited area of disturbance. In order to reduce construction related emissions, the project would be conditioned to list the PCAPCD's Rules and Regulations on associated grading/improvement plans. During construction activity, the project shall comply with all applicable PCAPCD rules. Additionally, as a standard condition of approval, a Dust Control Plan is required to be submitted to the PCACPD prior to the start of earth-disturbing activities and would be conditioned for the project.

Adherence with PCAPCD Rules and Regulations including submittal of a Dust Control Plan, impacts related to short-term construction-related emissions would be less than significant. No mitigation measures are required.

Discussion Item III-3:

Certain air pollutants are classified by the California Air Resources Board (ARB) as toxic air contaminants, or TACs, which are known to increase the risk of cancer and/or other serious health effects. Localized concentrations of Carbon Monoxide (CO) can be a TAC and are typically generated by traffic congestion at intersections. The anticipated traffic resulting from the proposed project would not impact the nearby intersection's ability to operate acceptably and would therefore not result in substantial concentration of CO emissions at any intersection.

The construction of the proposed project would result in short-term diesel particulate matter (DPM) emissions from heavy-duty onsite equipment and off-road diesel equipment. The ARB has identified DPM from diesel exhaust as a toxic air contaminant, with both chronic and carcinogenic public health risks.

The ARB, PCAPCD, and Placer County recognize the public health risk reductions that can be realized by idling limitations for on-road and off-road equipment. The proposed project would be required to comply with the following idling restriction (five-minute limitation) requirements from ARB and Placer County Code during construction activity, including the use of both on-road and off-road equipment:

 California Air Resources Board In-use Off-road Diesel regulation, Section 2449(d)(3): Off-road diesel equipment shall comply with the five-minute idling restriction. Available via the web: www.arb.ca.gov/regact/2007/ordiesl07/frooal.pdf Placer County, Code Section 10.14. Available via the web: <u>http://qcode.us/codes/placercounty/</u>

Portable equipment and engines (i.e., back-up generators) 50 horsepower (hp) or greater, used during construction activities and operation require either a registration certificate issued by ARB, based on the California Statewide Portable Equipment Registration Program (PERP) or an Authority to Construct (ATC) permit issued by PCAPCD to operate. The proposed project would be conditioned to obtain all necessary permits from the ARB and PCAPCD prior to construction. With compliance of State and Local regulations, potential public health impacts would be less than significant. No mitigation measures are required.

Sensitive receptors would not be exposed to substantial pollutant concentrations given the dispersive properties of DPM and the temporary nature of the mobilized equipment use. Additionally, the project would not result in substantial CO emissions at intersections. Short-term construction and operationally-generated Toxic Air Contaminant emissions would not expose sensitive receptors to substantial pollutant concentrations and therefore would have a less than significant effect. No mitigation measures are required.

Discussion Item III-4:

The proposed project would result in additional air pollutant emissions generated by diesel-powered construction equipment, as well as long-term operational emissions from vehicle exhaust that could create odors. During construction, odors will be temporary and intermittent in nature, and would consist of diesel exhaust that is typical of most construction sites. During operation, no specific occupants have been identified; however, all manufacturing and warehousing operations will be located indoors. Furthermore, the project would comply with PCAPCD Rule 205, which prohibits the discharge of air contaminants or other materials that could cause injury, detriment, nuisance, or annoyance to a considerable number of people, causes damage to property, or endangers the health and safety of the public. Compliance with Rule 205 would keep objectionable odors to a less than significant level. No mitigation measures are required.

IV. BIOLOGICAL RESOURCES - Would the project:

Environmental Issue	Potentially Significant Impact	Less Than Significant with Mitigation Measures	Less Than Significant Impact	No Impact
1. Have a substantial adverse effect, 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 & Wildlife, U.S. Fish & Wildlife Service or National Marine Fisheries Service? (PLN)		х		
2. Have a substantial adverse effect on any riparian habitat or other sensitive natural community, identified in local or regional plans, policies or regulations, or regulated by the California Department of Fish & Wildlife, U.S. Fish & Wildlife Service, U.S. Army Corps of Engineers, or Regional Water Quality Control Board? (PLN)		. X		
3. Have a substantial adverse effect on federal or state protected wetlands (including, but not limited to, marsh, vernal pool, coastal, etc.) or as defined by state statute, through direct removal, filling, hydrological interruption, or other means? (PLN)		х		
4. 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? (PLN)				х
5. Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance? (PLN)				х

6. Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan? (PLN)		x
7. 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, substantially reduce the number of restrict the range of an endangered, rare, or threatened species? (PLN)	x	
8. Have a substantial adverse effect on the environment by converting oak woodlands? (PLN)		x

Discussion Item IV-1, 2, 3, 7:

The entire project site is heavily disturbed and does not include wildlife habitat. The project would not have an adverse impact on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, nor would it have an adverse impact on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, or regulations or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service, including federally-protected wetlands as defined by Section 404 of the Clean Water Act. There is the potential for impact to nesting migratory birds which are protected by the Migratory Bird Treaty Act (MBTA). The existing vegetation on site might contain nests and if the vegetation is removed during nesting season, the species has the potential to be impacted. Therefore, with the incorporation of the following mitigation measure, impacts would be reduced to less than significant levels.

Mitigation Measures Item IV-1, 2, 3, 7:

<u>MM IV.1</u>

If ground disturbance, vegetation thinning, or other construction activities are proposed during the bird nesting season (February 1 – August 31), a focused bird survey for nesting raptors and migratory bird nests shall be conducted by a qualified biologist within 7 days prior to the beginning of construction activities in order to identify active nests. This survey shall be conducted within the proposed construction area and all accessible areas within 500 feet of the construction area. If active raptor nests are found, no construction activities shall take place within 500 feet of the nest until the young have fledged. If active passerine (i.e., songbird/perching bird) nests are found, a 100-foot no disturbance buffer will be established. These no-disturbance buffers may be reduced with appropriate basis (e.g., shielding by vegetation or topography, etc.) on approval by the DRC in coordination with the California Department of Fish and Wildlife. The perimeter of the protected area shall be indicated by bright orange temporary fencing or perimeter-flagged with brightly-colored flags. No construction activities or personnel shall enter the protected area, except with the approval of the biologist. If tree removal is necessary, trees containing nests that must be removed as a result of project implementation shall be removed during the nonbreeding season (late September through the end of January) or once a qualified avian biologist has determined that the young have fledged. Advance tree removal outside of the breeding season is permissible if all necessary entitlements have been obtained. If no active nests are found during the focused survey, no further mitigation will be required.

Discussion Item IV-4:

The proposed project would not interfere with the movement of any native or migratory fish or wildlife species, would not interfere with established native or migratory wildlife corridors, nor impede the use of native wildlife nursery sites because the site does not include streams, lakes, wetlands, wildlife movement corridors, or other habitat features. Therefore, there is no impact.

Discussion Item IV-5, 8:

The proposed project would not result in the conversion of Oak Woodland and would not conflict with any local policies or ordinances protecting biological resources. Therefore, there is no Impact.

Discussion Item IV-6:

Placer County does not have an active Habitat Conservation Plan; however, the County is currently preparing the Placer County Conversation Program, which is nearing completion. Nevertheless, as discussed above, habitat, loss is not expected due to the disturbed nature of the project site. Therefore, this project will not conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan. Therefore, there is no impact.

V. CULTURAL RESOURCES - Would the project:

Environmental Issue	Potentially Significant Impact	Less Than Significant with Mitigation Measures	Less Than Significant Impact	No Impact
1. Cause a substantial adverse change in the significance of a historical resource pursuant to CEQA Guidelines, Section 15064.5? (PLN)		x		
2. Cause a substantial adverse change in the significance of an archaeological resource pursuant to CEQA Guidelines, Section 15064.5? (PLN)		x		
3. Disturb any human remains, including these interred outside of dedicated cemeteries? (PLN)		x		
4. Have the potential to cause a physical change, which would affect unique ethnic cultural values? (PLN)		x		
5. Restrict existing religious or sacred uses within the potential impact area? (PLN)		X		

Discussion Item V-1, 2, 3, 4, 5:

The site was fully developed, most recently in the 1970's, with industrial buildings which were eventually demolished. The original development included mass grading and terracing of the subject parcel and the surrounding parcels. There are no known historic resources located on or adjacent to the property and the project site is not associated with any notable person, period, or event in history. The site is not listed on the Placer County Department of Museums Historic Resources inventory and would not be eligible for listing in the State or National Register of Historic Places. Although there is no indication that the site contains cultural resources, there is always the possibility of unearthing these cultural resources. With the incorporation of the following mitigation measure, impacts would be reduced to less than significant levels.

Mitigation Measures Item V-1, 2, 3, 4, 5: MM V.1

If potential tribal cultural resources (TCRs), archaeological resources, other cultural resources, articulated, or disarticulated human remains are discovered during construction activities, all work shall cease within 100 feet of the find (based on the apparent distribution of cultural resources). Examples of potential cultural materials include midden soil, artifacts, chipped stone, exotic (non-native) rock, or unusual amounts of baked clay, shell, or bone.

A qualified cultural resources specialist and Native American Representative from the traditionally and culturally affiliated Native American Tribe(s) will assess the significance of the find and make recommendations for further evaluation and treatment as necessary. Culturally appropriate treatment that preserves or restores the cultural character and integrity of a Tribal Cultural Resource may be, but is not limited to, processing materials for reburial, minimizing handling of cultural objects, leaving objects in place within the landscape, construction monitoring of further construction activities by Tribal representatives of the traditionally and culturally affiliated Native American Tribe, and/or returning objects to a location within the project area where they will not be subject to future impacts. The Tribe does not consider curation of TCRs to be appropriate or respectful and requests that materials not be permanently curated, unless specifically requested by the Tribe.

If articulated or disarticulated human remains are discovered during construction activities, the County Coroner and Native American Heritage Commission shall be contacted immediately. Upon determination by the County Coroner that the find is Native American in origin, the Native American Heritage Commission will assign the Most Likely Descendant(s) who will work with the project proponent to define appropriate treatment and disposition of the burials.

Following a review of the find and consultation with appropriate experts, the authority to proceed may be accompanied by the addition of development requirements which provide for protection of the site and/or additional measures necessary to address the unique or sensitive nature of the site. The treatment recommendations made by the cultural resource specialist and the Native American Representative will be documented in the project record. Any recommendations made by these experts that are not implemented, must be documented and explained in the project record. Work in the area(s) of the cultural resource discovery may only proceed after authorization is granted by the

PLN=Planning Services Division, ESD=Engineering & Surveying Division, EH=Environmental Health Services

Placer County Community Development Resource Agency following coordination with cultural resources experts and tribal representatives as appropriate.

VI. ENERGY – Would the project:

Environmental Issue	Potentially Significant Impact	Less Than Significant with Mitigation Measures	Less Than Significant Impact	No Impact
1. Result in potentially significant environmental impact due to wasteful, inefficient, or unnecessary consumption of energy resources, during project construction or operation? (PLN)			Х	
2. Conflict with or obstruct a state or local plan for renewable energy or energy efficiency? (PLN)				X

Discussion Item VI-1:

The main forms of available energy supply are electricity, natural gas, and oil. Energy would be used to construct the proposed project, and once constructed, energy would be used for the lifetime of this warehouse, manufacturing, storage, and office facility.

Construction of the proposed project is required to comply with the California Green Building Standards Code (CBSC, also known as the CALGreen Code) and the 2016 Building Energy Efficient Standards (which is a portion of the CBSC). All construction equipment and operation thereof would be regulated per the California Air Resources Board (CARB) In-Use Off-Road Diesel Vehicle Regulation. The purpose of the CBSC is to improve public health, safety, and general welfare by enhancing the design and construction of buildings through the use of building concepts having a reduced negative impact or positive environmental impact and encouraging sustainable construction practices. Building Energy Efficient Standards achieve energy reductions through requiring high-efficacy lighting, improved water heating system efficiency, and high-performance attics and walls. CARB standards for construction equipment include measures to reduce emissions from vehicles by subjecting fleet owners to retrofit or accelerated replacement/repower requirements and imposing idling limitations on owners, operators, renters, or lessees of off-road diesel vehicles. The proposed project construction would also be required to comply with all applicable PCAPCD (Placer County Air Pollution Control District) rules and regulations.

Energy use associated with operation of the proposed project would be typical of warehousing, manufacturing, storage, and office uses, requiring electricity and natural gas for interior and exterior building lighting, HVAC, electronic equipment, machinery, refrigeration, appliances, and security systems. In addition, maintenance activities during operations, such as landscape maintenance, would involve the use of electric or gas-powered equipment.

While the proposed project would introduce new operational energy demands to the proposed project area, this demand does not necessarily mean that the proposed project would have an impact related to energy sources. The proposed project would result in an impact if a project would result in the inefficient use or waste of energy. The proposed project is required to comply with all applicable standards and regulations regarding energy conservation and fuel efficiency, which would ensure that the future uses would be designed to be energy efficient to the maximum extent practicable. Accordingly, the proposed project would not be considered to result in a wasteful, inefficient, or unnecessary use of energy, and impacts related to construction and operational energy would be considered less than significant. No mitigation measures are required.

Discussion Item VI-2:

Placer County does not currently have an adopted plan for renewable energy or energy efficiency. The County is currently preparing a Sustainability Plan (PCSP) that would provide a strategy to reduce GHG (greenhouse gas) emissions. This plan would include goals and policies for energy efficiency. In the event the PCSP is adopted prior to the proposed project receiving its entitlements, the proposed project would be required to comply with the PCSP. Therefore, there is no impact.

VII. GEOLOGY & SOILS – Would the project:

Environmental Issue	Potentially Significant Impact	Less Than Significant with Mitigation Measures	Less Than Significant Impact	No Impact
1. Result in substantial soil erosion or the loss of topsoil? (ESD)		X		
2. 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? (ESD)			x	
3. Be located on expansive soils, as defined in Section 1802.3.2 of the California Building Code (2007), creating substantial direct or indirect risks to life or property? (ESD)			х	
4. Have soils incapable of adequately supporting the use of septic tanks or alternative waste water disposal systems where sewers are not available for the disposal of waste water? (EH)				х
5. Directly or indirectly destroy a unique paleontological resource or unique geologic or physical feature? (PLN)			X	
6. Result in significant disruptions, displacements, compaction or overcrowding of the soil? (ESD)		х		
7. Result in substantial change in topography or ground surface relief features? (ESD)		x		
8. Result in exposure of people or property to geologic and geomorphological (i.e. Avalanches) hazards such as earthquakes, landslides, mudslides, seismic-related ground failure, or similar hazards? (PLN, ESD)			X	

Discussion Item VII-1, 6, 7:

The project site is a 2.5-acre, flat graded, rectangular parcel that is currently undeveloped except for an existing retaining wall along the eastern property boundary and a concrete slab approximately 50 feet wide by 100 feet long in the middle of the property. The Natural Resource Conservation Service Web Soil Survey identifies the soil type on the site as Sobrante silt loam. This is a moderately deep, well-drained soil underlain by weathered rock.

The project proposal would result in the construction of 42,400 square feet of new office and warehouse buildings with associated parking, drive aisles, and frontage improvements. To construct the improvements proposed, disruption of soils onsite would occur, including excavation/compaction for the buildings, driveways, and various utilities. All 2.5 acres of the site would be disturbed by grading activities. Approximately 2,550 cubic yards of onsite material would be spread to level the site, raising portions of the parcel three to four inches. The disruption of the soil increases the risk of erosion and creates a potential for contamination of storm runoff with disturbed sediment or other pollutants introduced through typical grading practices. The project's site-specific impacts associated with soil disruptions, soil erosion and topography changes can be mitigated to a less than significant level by implementing the following mitigation measures:

Mitigation Measures Item VII-1, 6, 7:

<u>MM VII.1</u>

The applicant shall prepare and submit Improvement Plans, specifications and cost estimates (per the requirements of Section II of the Land Development Manual (LDM) that are in effect at the time of submittal) to the Engineering and Surveying Division (ESD) for review and approval. The plans shall show all physical improvements as required by the conditions for the project as well as pertinent topographical features both on and off site. All existing and proposed utilities and easements, on site and adjacent to the project, which may be affected by planned construction, shall be shown on the plans. All landscaping and irrigation facilities within the public right-of-way (or public easements), or landscaping within sight distance areas at intersections, shall be included in the Improvement Plans. The applicant shall pay plan check and inspection fees and, if applicable, Placer County Fire Department

improvement plan review and inspection fees with the 1st Improvement Plan submittal. (NOTE: Prior to plan approval, all applicable recording and reproduction cost shall be paid). The cost of the above-noted landscape and irrigation facilities shall be included in the estimates used to determine these fees. It is the applicant's responsibility to obtain all required agency signatures on the plans and to secure department approvals. If the Design/Site Review process and/or Development Review Committee (DRC) review is required as a condition of approval for the project, said review process shall be completed prior to submittal of Improvement Plans.

Conceptual landscape plans submitted prior to project approval may require modification during the Improvement Plan process to resolve issues of drainage and traffic safety (e.g., sight distance).

Any Building Permits associated with this project shall not be issued until, at a minimum, the Improvement Plans are approved by the Engineering and Surveying Division.

Prior to the County's final acceptance of the project's improvements, submit to the Engineering and Surveying Division two copies of the Record Drawings in digital format (on compact disc or other acceptable media) in accordance with the latest version of the Placer County Digital Plan and Map Standards along with two blackline hardcopies (black print on bond paper) and two PDF copies. The digital format is to allow integration with Placer County's Geographic Information System (GIS). The final approved blackline hardcopy Record Drawings will be the official document of record. **(ESD)**

<u>MM VII.2</u>

The Improvement Plans shall show all proposed grading, drainage improvements, vegetation and tree removal and all work shall conform to provisions of the County Grading Ordinance (Ref. Article 15.48, Placer County Code) and Stormwater Quality Ordinance (Ref. Article 8.28, Placer County Code) that are in effect at the time of submittal. No grading, clearing, or tree disturbance shall occur until the Improvement Plans are approved and all temporary construction fencing has been installed and inspected by a member of the Development Review Committee (DRC). All cut/fill slopes shall be at a maximum of 2:1 (horizontal: vertical) unless a soils report supports a steeper slope and the Engineering and Surveying Division (ESD) concurs with said recommendation.

The applicant shall revegetate all disturbed areas. Revegetation, undertaken from April 1 to October 1, shall include regular watering to ensure adequate growth. A winterization plan shall be provided with project Improvement Plans. It is the applicant's responsibility to ensure proper installation and maintenance of erosion control/winterization before, during, and after project construction. Soil stockpiling or borrow areas, shall have proper erosion control measures applied for the duration of the construction as specified in the Improvement Plans. Provide for erosion control where roadside drainage is off of the pavement, to the satisfaction of the Engineering and Surveying Division (ESD).

The applicant shall submit to the ESD a letter of credit or cash deposit in the amount of 110 percent of an approved engineer's estimate using the County's current Plan Check and Inspection Fee Spreadsheet for winterization and permanent erosion control work prior to Improvement Plan approval to guarantee protection against erosion and improper grading practices. One year after the County's acceptance of improvements as complete, if there are no erosion or runoff issues to be corrected, unused portions of said deposit shall be refunded to the project applicant or authorized agent.

If, at any time during construction, a field review by County personnel indicates a significant deviation from the proposed grading shown on the Improvement Plans, specifically with regard to slope heights, slope ratios, erosion control, winterization, tree disturbance, and/or pad elevations and configurations, the plans shall be reviewed by the DRC/ESD for a determination of substantial conformance to the project approvals prior to any further work proceeding. Failure of the DRC/ESD to make a determination of substantial conformance may serve as grounds for the revocation/modification of the project approval by the appropriate hearing body. **(ESD)**

MM VII.3

Prior to any construction commencing, the applicant shall provide evidence to the Engineering and Surveying Division of a WDID number generated from the State Regional Water Quality Control Board's Stormwater Multiple Application & Reports Tracking System (SMARTS). This serves as the Regional Water Quality Control Board approval or permit under the National Pollutant Discharge Elimination System (NPDES) construction storm water quality permit. **(ESD)**

Discussion Item VII-2, 3, 8:

The project is not located in a sensitive geologic area or in an area that typically experiences soil instability. The soil type in this area is not known to be expansive. The soil is typically considered suitable for support of the anticipated loads. The major limitation to urban use is the depth of the rock. However, the proposed buildings would be on grade

and the soils would be properly compacted. The proposed project would comply with Placer County construction and improvement standards to reduce impacts related to soils, including on or offsite landslides, lateral spreading, subsidence, liquefaction, or collapse.

There is a potential that the site would experience a moderate horizontal ground acceleration in the project lifetime. Although there is a potential for the site to be subject to moderate level earthquake shaking, the buildings would be constructed in compliance with the California Building Code, which includes seismic standards. Therefore, the impacts of unstable soil, expansive soil, and geologic/seismic hazards are less than significant. No mitigation measures are required.

Discussion Item VII-4:

The project would be served by public sewer and would not require or result in the construction of new on-site sewage disposal systems. Therefore, there is no impact.

Discussion Item VII-5:

The project would not directly or indirectly destroy a unique paleontological resource or unique geologic or physical feature. Studies, including the geotechnical report, prepared for the project did not identify any of these unique features on site. Additionally, staff's visual analysis of the site did not identify any unique physical features. The impacts regarding unique paleontological resource or unique geologic or physical features are considered less than significant. No mitigation measures are required.

VIII. GREENHOUSE GAS EMISSIONS - Would the project:

Environmental Issue	Potentially Significant Impact	Less Than Significant with Mitigation Measures	Less Than Significant Impact	No Impact
1. Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment? (PLN, Air Quality)			x	L
2. Conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases? (PLN, Air Quality)			х	

Discussion Item VIII-1, 2:

Greenhouse gas (GHG) emissions of primary concern from land use projects include carbon dioxide (CO_2), methane (CH_4), and nitrous oxide (N_2O). Construction related activities resulting in exhaust emissions may come from fuel combustion for heavy-duty diesel and gasoline-powered equipment, portable auxiliary equipment, material delivery trucks, and worker commute trips. Operational GHG emissions would result from motor vehicle trips generated by the employees and visitors, as well as on-site fuel combustion for landscape maintenance equipment. The proposed project would result in paving, grading, extension of utilities onsite, construction of a turn around, and the installation of landscaping with irrigation.

The California Global Warming Solutions Act (AB32), signed into law in September 2006, requires statewide GHG emissions to be reduced to 1990 levels by 2020. AB32 established regulatory, reporting, and market mechanisms to achieve this goal and provides guidance to help attain quantifiable reductions in emissions efficiently, without limiting population and economic growth. In September of 2016, Senate Bill (SB) 32 was signed by the Governor to establish a California GHG reduction target of 40 percent below 1990 levels by 2030.

On October 13, 2016, the Placer County Air Pollution Control District (PCAPCD) adopted CEQA significance thresholds for GHG emissions as shown below. The Bright-line Threshold of 10,000 metric tons (MT) CO2e/yr threshold for construction and operational phases of industrial development. GHG emissions from projects that exceed 10,000 MT CO2e/yr would be deemed to have a cumulatively considerable contribution to global climate change. For a land use project, this level of emissions is equivalent to a project size of approximately 901,709 square feet industrial building.

The De Minimis Level for the operational phases of 1,100 MT CO2e/yr represents an emissions level which can be considered less than cumulatively considerable and be excluded from further GHG impact analysis. This level of emissions is equivalent to a project size of approximately 71 single-family units, or a 99,189 square foot industrial

building.

PCAPCD CEQA THRESHOLDS FOR GHG EMISSIONS

- 1. <u>Bright-line Threshold</u> of 10,000 metric tons of CO2e per year for the construction and operational phases of land use projects as well as the stationary source projects
- 2. <u>Efficiency Matrix</u> for the operational phase of land use development projects when emissions exceed the De Minimis Level, and
- 3. <u>De Minimis Level</u> for the operational phases of 1,100 metric tons of CO2e per year.

The GHG emissions resulting from the proposed project are not expected to exceed the PCAPCD Bright-line Threshold, or De Minimis Level and therefore would not substantially hinder the State's ability to attain the goals identified in SB 32. Thus, the construction and operation of the proposed project would not generate substantial greenhouse gas emissions, either directly or indirectly, which may be considered to have a significant impact on the environment, nor conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases and is therefore considered to have a less than significant impact. No mitigation measures are required.

IX. HAZARDS & HAZARDOUS MATERIALS – Would the project:

Environmental Issue	Potentially Significant Impact	Less Than Significant with Mitigation Measures	Less Than Significant Impact	No Impact
1. Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials? (EH)			x	
2. 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? (EH)			x	
3. Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one- quarter mile of an existing or proposed school? (AQ)			x	
4. 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? (EH)			x	
5. 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 or excessive noise for people residing or working in the project area? (PLN)			x	
6. Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan? (PLN)				x
7. Expose people or structures, either directly or indirectly, to a significant risk of loss, injury or death involving wildland fires? (PLN)			х	

Discussion Item IX-1:

The use of hazardous substances during normal construction activities is expected to be limited in nature and would be subject to standard handling and storage requirements. Accordingly, impacts related to the handling, use, disposal, or release of hazardous substances are considered to be less than significant. No mitigation measures are required.

Discussion Item IX-2:

For appropriate notification to Environmental Health Services of proper storage for hazardous materials, as a

standard condition of approval, a Hazardous Materials Business Plan may be required if quantities meet or exceed the following amounts: "Hazardous materials" as defined in Health and Safety Code Division 20, Chapter 6.95 shall not be allowed on any premises at or above regulated quantities (55 gallons, 200 cubic feet, 500 pounds) without notification to Environmental Health. The property owner/occupant who handles or stores regulated quantities of hazardous materials shall comply with the following within 30 days of commencing operations:

- Operator must complete an electronic submittal to California Environmental Reporting System. (CERS) and pay required permit fees.
- If the business will generate hazardous waste from routine operations, Operator must obtain an EPA ID number from the Department of Toxic Substances Control (DTSC).

With these standard conditions included, the impacts are anticipated to be less than significant. No mitigation measures are required.

Discussion Item IX-3:

There are no existing or proposed school sites within one-quarter mile of the project site. Further, operation of the proposed project does not propose a use that involves activities that would emit hazardous substances or waste that would affect a substantial number of people and is therefore considered to have a less than significant impact. No mitigation measures are required.

Discussion Item IX-4:

The project is not located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and would not create a significant hazard to the public or the environment. No mitigation measures are required.

Discussion Item IX-5:

The proposed project is located within the Auburn Municipal Airport Land Use Compatibility Plan. The parcel is located in Zone B1: Approach/Departure Zone. Noise levels and risks are both high in this zone. Noise produced by individual aircraft operations is often high enough to disrupt many land use activities. Risk levels are high because of the proximity to the runway end and because these areas are overflown by aircraft at low altitudes, typically only 200 to 400 feet above the runway elevation. The NW corner of the parcel is located +/- 1,500-feet from the edge of the runway. With the Airport Land Use Commission's review and approval on July 12, 2018, the project is not considered to be a safety hazard to people residing or visiting the project area.

Additionally, the projects existing environment often produces a moderate to high level of noise, due to its location in proximity to an airport and being located within an industrial area. The project proposes indoor manufacturing and warehousing, of which does not typically produce an excessive exterior noise. Also, the project will have to be in compliance with the noise element in the Placer County General Plan. The project as proposed, is not expected to expose the surrounding area to excessive noise. Therefore, the noise exposures and safety impacts on the project are considered less than significant. No mitigation measures are required.

Discussion Item IX-6:

The proposed project would not impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan. Therefore, there is no impact.

Discussion Item IX-7:

The proposed project site is located within an area determined by CalFire to be within a State Responsibility Area for wildland fires. Standard fire regulations and conditions shall apply to the proposed project, including fire sprinklers in the manufacturing and office buildings and standard fire safe setbacks. With the implementation of said regulations and fire safe practices, impacts related to wildland fires are considered less than significant. No mitigation measures are required.

X. HYDROLOGY & WATER QUALITY - Would the project:

Environmental Issue	Potentially Significant Impact	Less Than Significant with Mitigation Measures	Less Than Significant Impact	No Impact
1. Violate any water quality standards or waste discharge requirements or otherwise substantially degrade ground water quality? (EH)			X	
2. Substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project may impede sustainable groundwater management of the basin? (EH)				x
 3. Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river or through the addition of impervious surfaces, in a manner which would: a) substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or offsite; 		x		
 b) create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems? (ESD) 				
4. Create or contribute runoff water which would include substantial additional sources of polluted runoff or otherwise substantially degrade surface water quality either during construction or in the post-construction condition? (ESD)		x		
 5. Place housing or improvements within a 100-year flood hazard area either as mapped on a federal Flood Hazard boundary or Flood Insurance Rate Map or other flood hazard delineation map which would: a) impede or redirect flood flows; or b) expose people or structures to risk of loss, injury, or death involving flooding c) risk release of pollutants due to project inundation? (ESD) 			Х	
 Conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan? (EH) 				x

Discussion Item X-1:

This project would not rely on groundwater wells as a potable water source, but instead would connect to public treated water. The project would not violate water quality standards with respect to potable water. Proper permits as well as routine inspections would be required for any businesses related to hazardous materials, therefore the impact is anticipated to be less than significant. No mitigation measures are required.

Discussion Item X-2, 6:

The project would not deplete groundwater supplies or interfere with groundwater recharge since no water wells are proposed. Therefore, there is no impact.

Discussion Item X-3:

A preliminary drainage report was prepared by the applicant's engineer. The existing approximately 2.5-acre site is relatively flat with a gentle slope that drains the property from north to south into the existing storm drainage pipes in Locksley Lane. The proposed project includes the construction of 42,400 square feet of office/warehouse buildings with the associated parking and drive aisles. The proposed improvements would be at or near the existing grade and would not significantly modify the existing runoff patterns of the site.

The proposed project would create approximately two acres of new impervious surfaces on a property that is essentially undeveloped (currently only 5,000 square feet of impervious surface), potentially increasing the stormwater runoff peak flows and volume. The potential for increases in stormwater peak flows and volume has the potential to result in downstream impacts. The project site is located in the Auburn-Bowman Community Plan Area and is recommended for local stormwater detention and retention to reduce the post-project peak flows and volume to the pre-project condition. A drainage report was prepared for the project which analyzed a drainage system that would convey runoff from the project site by way of vegetated bio-swales and storm drains with proprietary water filtration systems before discharging into the existing storm drain in Locksley Lane. The drainage analysis concluded that the bio-swale and filter system would reduce the 100-year post-project peak flows and volume to less than the pre-project peak flows and volumes.

A final drainage report shall be prepared and submitted with the site improvement plans for County review and approval in order to monitor the preliminary report drainage calculations and results. The proposed project's impacts associated with altering the existing drainage pattern of the site and increases in stormwater peak flows and volume can be mitigated to a less than significant level by implementing the following mitigation measures:

Mitigation Measures Item X-3:

Implement MM VII.1, MM VII.2

<u>MM X.1</u>

As part of the Improvement Plan submittal process, the preliminary Drainage Report provided during environmental review shall be submitted in final format. The final Drainage Report may require more detail than that provided in the preliminary report and will be reviewed in concert with the Improvement Plans to confirm conformity between the two. The report shall be prepared by a Registered Civil Engineer and shall, at a minimum, include: a written text addressing existing conditions, the effects of the proposed improvements, all appropriate calculations, watershed maps, changes in flows and patterns, and proposed on- and off-site improvements and drainage easements to accommodate flows from this project. The report shall identify water quality protection features and methods to be used during construction, as well as long-term post-construction water quality measures. The final Drainage Report shall be prepared in conformance with the requirements of Section 5 of the Land Development Manual and the Placer County Stormwater Management Manual that are in effect at the time of Improvement Plan submittal. **(ESD)**

MM X.2

The Improvement Plan submittal and final Drainage Report shall provide details showing that storm water run-off peak flows and volume shall be reduced to pre-project conditions through the installation of retention/detention facilities. Retention/detention facilities shall be designed in accordance with the requirements of the Placer County Storm Water Management Manual that are in effect at the time of submittal, and to the satisfaction of the Engineering and Surveying Division (ESD), and shall be shown on the Improvement Plans. The ESD may, after review of the project final drainage report, delete this requirement if it is determined that drainage conditions do not warrant installation of this type of facility. In the event on-site detention requirements are waived, this project may be subject to payment of any in-lieu fees payable prior to Improvement Plan approval as prescribed by County Ordinance. Maintenance of detention facilities by property owner or entity responsible for project maintenance shall be required. No retention/detention facility construction shall be permitted within any identified wetlands area, floodplain, or right-of-way, except as authorized by project approvals. **(ESD)**

Discussion Item X-4:

Discharge of concentrated runoff after construction could contribute to water quality impacts in the long-term. Stormwater runoff naturally contains numerous constituents; however, urbanization and urban activities including development and redevelopment typically increase constituent concentrations to levels that potentially impact water quality. Pollutants associated with stormwater include (but are not limited to) sediment, nutrients, oils/greases, etc. The proposed urban type development has the potential to result in the generation of new dry-weather runoff containing said pollutants.

The proposed project's impacts associated with water quality can be mitigated to a less than significant level by implementing the following mitigation measures:

Mitigation Measures Item X-4:

Implement MM VII.1, MM VII.2, MMVII.3,

MM X.3

The Improvement Plans shall show water quality treatment facilities/Best Management Practices (BMPs) designed

according to the guidance of the California Stormwater Quality Association Stormwater Best Management Practice Handbooks for Construction, for New Development / Redevelopment, and for Industrial and Commercial (or other similar source as approved by the Engineering and Surveying Division (ESD)).

Storm drainage from on- and off-site impervious surfaces (including roads) shall be collected and routed through specially designed catch basins, vegetated swales, vaults, infiltration basins, water quality basins, filters, etc. for entrapment of sediment, debris and oils/greases or other identified pollutants, as approved by the Engineering and Surveying Division (ESD). BMPs shall be designed in accordance with the West Placer Storm Water Quality Design Manual for sizing of permanent post-construction Best Management Practices for stormwater quality protection. No water quality facility construction shall be permitted within any identified wetlands area, floodplain, or right-of-way, except as authorized by project approvals.

All permanent BMPs shall be maintained as required to ensure effectiveness. The applicant shall provide for the establishment of vegetation, where specified, by means of proper irrigation. Proof of on-going maintenance, such as contractual evidence, shall be provided to ESD upon request. The project owners/permittees shall provide maintenance of these facilities and annually report a certification of completed maintenance to the County DPW Stormwater Coordinator, unless, and until, a County Service Area is created and said facilities are accepted by the County for maintenance. Contractual evidence of a monthly parking lot sweeping and vacuuming, and catch basin cleaning program shall be provided to the ESD upon request. Failure to do so will be grounds for discretionary permit revocation. Prior to Improvement Plan or Final Subdivision Map approval, easements shall be created and offered for dedication to the County for maintenance and access to these facilities in anticipation of possible County maintenance. **(ESD)**

<u>MM X.4</u>

This project is located within the permit area covered by Placer County's Small Municipal Separate Storm Sewer System (MS4) Permit (State Water Resources Control Board National Pollutant Discharge Elimination System (NPDES)). Project-related storm water discharges are subject to all applicable requirements of said permit.

The project shall implement permanent and operational source control measures as applicable. Source control measures shall be designed for pollutant generating activities or sources consistent with recommendations from the California Stormwater Quality Association (CASQA) Stormwater BMP Handbook for New Development and Redevelopment, or equivalent manual, and shall be shown on the Improvement Plans.

The project is also required to implement Low Impact Development (LID) standards designed to reduce runoff, treat storm water, and provide baseline hydromodification management as outlined in the West Placer Storm Water Quality Design Manual. **(ESD)**

<u>MM X.5</u>

Per the State of California NPDES Phase II MS4 Permit, this project is a Regulated Project that creates and/or replaces 5,000 square feet or more of impervious surface. A final Storm Water Quality Plan (SWQP) shall be submitted, either within the final Drainage Report or as a separate document that identifies how this project will meet the Phase II MS4 permit obligations. Site design measures, source control measures, and Low Impact Development (LID) standards, as necessary, shall be incorporated into the design and shown on the Improvement Plans. In addition, per the Phase II MS4 permit, projects creating and/or replacing one acre or more of impervious surface (excepting projects that do not increase impervious surface area over the pre-project condition) are also required to demonstrate hydromodification management of storm water such that post-project runoff is maintained to equal or below pre-project flow rates for the 2 year, 24-hour storm event, generally by way of infiltration, rooftop and impervious area disconnection, bioretention, and other LID measures that result in post-project flows that mimic pre-project conditions. **(ESD)**

<u>MM X.6</u>

The Improvement Plans shall include the message details, placement, and locations showing that all storm drain inlets and catch basins within the project area shall be permanently marked/embossed with prohibitive language such as "No Dumping! Flows to Creek." or other language /graphical icons to discourage illegal dumping as approved by the Engineering and Surveying Division (ESD). The Property Owners' association is responsible for maintaining the legibility of stamped messages and signs. **(ESD)**

<u>MM X.7</u>

The Improvement Plans shall show that all storm water runoff shall be diverted around trash storage areas to minimize contact with pollutants. Trash container areas shall be screened or walled to prevent off-site transport of trash by the forces of water or wind. Trash containers shall not be allowed to leak and must remain covered when not in use. **(ESD)**

Discussion Item X-5:

Project improvements are not located within a 100-year flood hazard area as defined and mapped by the Federal Emergency Management Agency (FEMA). The ultimate project improvements are not proposed within a local 100-year flood hazard area and no flood flows would be impeded or redirected after construction of any improvements. The project does not include any housing. Therefore, the impacts of/to flood flows and exposing people or structures to flooding risk are less than significant. No mitigation measures are required.

XI. LAND USE & PLANNING - Would the project:

Environmental Issue	Potentially Significant Impact	Less Than Significant with Mitigation Measures	Less Than Significant Impact	No Impact
1. Physically divide an established community? (PLN)				x
2. Cause a significant environmental impact due to a conflict with any land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect? (EH, ESD, PLN)			x	
3. Result in the development of incompatible uses and/or the creation of land use conflicts? (PLN)				х
4. Cause economic or social changes that would result in significant adverse physical changes to the environment such as urban decay or deterioration? (PLN)				x

Discussion Item XI-1, 3, 4:

The proposed project includes the development of a new 42,400 square foot industrial facility with a parking area for approximately 45 vehicles on a 2.5-acre undeveloped parcel. The proposed development is consistent with the site zoning of Industrial Park, Combining Design Scenic Corridor, Airport Overflight (INP-Dc-AO), and the Auburn Bowman Community Plan designation of Industrial. The proposed project is consistent with the surrounding industrial uses and it would not divide an established community. For these reasons, the proposed project would not result in impacts related to land use and planning. Therefore, there is no impact.

Discussion Item XI-2:

The proposed project does not conflict with any Environmental Health land use plans, policies or regulations and does not conflict with General Plan/Community Plan/Specific Plan policies related to grading, drainage, and transportation. No mitigation measures are required.

XII. MINERAL RESOURCES – Would the project:

Environmental Issue	Potentially Significant Impact	Less Than Significant with Mitigation Measures	Less Than Significant Impact	No Impact
1. 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? (PLN)				x
2. 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? (PLN)	4			x

Discussion Item XII-1, 2:

The Mineral Land Classification of Placer County (California Department of Conversation – Division of Mines and Geology, 1995), was prepared for the purpose of identifying and documenting the various mineral compounds found in the soils of Placer County. The classification is comprised of three primary mineral deposit types: those mineral

deposits formed by mechanical concentration (placer gold); those mineral deposits formed by hydrothermal processes (lode gold, silver, copper, zinc and tungsten); and mineral deposits formed by construction aggregate resources, industrial mineral deposits and other deposits formed by magmatic segregation processes (sand, gravel, crushed stone, decomposed granite, clay shale, quartz and chromite).

With respect to those deposits formed by mechanical concentration, the site and immediate vicinity are classified as Mineral Resource Zone MRZ-1, meaning, this is an area where geologic information indicates that there is little likelihood for the presence of significant mineral resources. No significant mineral resources have been identified on the property.

With respect to those mineral deposits formed by hydrothermal processes, the site and vicinity have been classified as Mineral Resource Zone MRZ-4, meaning, this is an area where there are no known mineral occurrences but the geologic information does not rule out either the presence or absence of significant mineral resources.

With respect to construction aggregate resources, there is no evidence that the site has been mined and there are no mineral resources known to occur on the property. Therefore, there is no impact.

XIII. NOISE – Would the project result in:

Environmental Issue	Potentially Significant Impact	Less Than Significant with Mitigation Measures	Less Than Significant Impact	No Impact
1. Generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies? (PLN)		x		
2. Generation of excessive groundborne vibration or groundborne noise levels? (PLN)		X		
3. For a project located within the vicinity of a private airstrip or 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? (PLN)			X	

Discussion Item XIII-1, 2:

The proposed establishment of an industrial facility on the project site would not result in exposure of persons to or generation of noise levels in excess of standards established in the Placer County General Plan or the Placer County Noise Ordinance. Construction of the proposed project improvements would create a temporary increase in ambient noise levels, which could adversely affect adjacent properties. The proposed project involves the construction of a 42,400 square foot industrial facility. Vehicle trips generated from the industrial development would be periodic in nature and given the relatively low density of the surrounding area, would not be excessive. The proposed project would not create a substantial permanent increase in ambient noise levels in the proposed project vicinity. However, with the incorporation of the following mitigation measure, impacts associated with temporary construction noise would be reduced to less than significant levels:

Mitigation Measure Item XIII-1, 2:

MM XIII.1

Construction noise emanating from any construction activities for which a Grading or Building Permit is required is prohibited on Sundays and Federal Holidays and shall only occur.

- a. Monday through Friday, 6:00am to 8:00pm (during daylight savings)
- b. Monday through Friday, 7:00am to 8:00pm (during standard time)
- c. Saturdays, 8:00am to 6:00pm

Discussion Item XIII-3:

The proposed project is located within the Compatibility Zone B1 of the Auburn Municipal Airport Land Use Compatibility Plan. The edge of the parcel is approximately 1,450 feet from the western edge of runway pavement.

The project site is located within the airport's 60 CNEL noise contour. The project will be constructed in compliance with Placer County General Plan (Noise Element), Auburn Municipal Airport Land Use Compatibility Plan, and California Building Code (1207.4), which require that interior noise levels are no greater than CNEL 45 dB. No outdoor seating or outdoor employee facilities are proposed with the property. Therefore, any impact is considered less than significant. No mitigation measures are required.

XIV. POPULATION & HOUSING – Would the project:

Environmental Issue	Potentially Significant Impact	Less Than Significant with Mitigation Measures	Less Than Significant Impact	No Impact
1. Induce substantial unplanned population growth in an area, either directly (i.e., by proposing new homes and businesses) or indirectly (e.g., through extension of roads or other infrastructure)? (PLN)				X
2. Displace substantial numbers of existing people or housing, necessitating the construction of replacement housing elsewhere? (PLN)				x

Discussion Item XIV-1, 2:

The construction of a 42,400 square foot industrial facility would not induce substantial population growth in the area either directly or indirectly because the project does not include the development of housing. The proposed project would not directly or indirectly induce population growth in the area, nor would it displace housing or require construction of replacement housing. Therefore, there is no impact.

XV. PUBLIC SERVICES – 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?

Environmental Issue	Potentially Significant Impact	Less Than Significant with Mitigation Measures	Less Than Significant Impact	No Impact
1. Fire protection? (ESD, PLN)		-	x	
2. Sheriff protection? (ESD, PLN)			X	
3. Schools? (ESD, PLN)			X	
4. Parks? (PLN)			x	
5. Other public facilities? (ESD, PLN)			X	
6. Maintenance of public facilities, including roads? (ESD, PLN)			X	

Discussion Item XV-1, 2, 3, 4, 5, 6:

CalFire provides fire protection services to the project area (CSA 28 ZONE 193), and the servicing fire district has reviewed and conditioned the proposed project to be in compliance with state Fire Code (Title 14). Additionally, the servicing Fire District will review the project during the building permit process. The Placer County Sheriff's Department provides police protection services to the project area; the Placer County Department of Public Works is responsible for maintaining County roads that will service the project, and the project is within the Placer Union High School District.

The proposed project does not propose any uses that would create a demand on school facilities, generate the need for new sheriff of fire protection facilities, or significantly impact any other governmental services. The incremental increase in demand for these services would not result in significant impacts to public services. Project-resulting impacts to public services would be less than significant. No mitigation measures are required.

XVI. RECREATION:

Environmental Issue	Potentially Significant Impact	Less Than Significant with Mitigation Measures	Less Than Significant Impact	No Impact
1. 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? (PLN)				x
2. 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? (PLN)				x

Discussion Item XVI-1, 2:

The proposed project would not result in an increased need for neighborhood and regional parks or other recreational facilities. The project proposes a 42,400 square foot industrial facility and does not include recreational facilities nor require the construction or expansion of recreational facilities that might have an adverse effect on the environment. Therefore, impacts are less than significant. No mitigation measures are required.

XVII. TRANSPORTATION – Would the project:

Environmental Issue	Potentially Significant Impact	Less Than Significant with Mitigation Measures	Less Than Significant Impact	No Impact
 Conflict with a program, plan, ordinance or policy addressing the circulation system (i.e., transit, roadway, bicycle, pedestrian facilities, etc.)? (ESD) 			X	
2. Substantially increase hazards to vehicle safety due to geometric design features (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)? (ESD)			Х	
3. Result in inadequate emergency access or access to nearby uses? (ESD)			x	
4. Result in insufficient parking capacity on-site or off-site? (ESD, PLN)			x	
5. An increase in traffic which may be substantial in relation to the existing and/or planned future year traffic load and capacity of the roadway system (i.e. result in a substantial increase in either the number of vehicle trips, the volume to capacity ratio on roads, or congestion at intersections)? (ESD)		x		
6. Exceeding, either individually or cumulatively, a level of service standard established by the County General Plan and/or Community Plan for roads affected by project traffic? (ESD)		X		

Discussion Item XVII-1:

The proposed project would not significantly conflict with any existing policies or preclude anticipated future policies, plans, or programs supporting the circulation system. The proposed design/improvements do not significantly impact the construction of bus turnouts, bicycle racks, planned roadway, bicycle, or pedestrian facilities, etc. Therefore, this impact is less than significant. No mitigation measures are required.

Discussion Item XVII-2:

The project access is from County maintained Locksley Lane. The driveway encroachment would be constructed to County standards. Therefore, this impact is less than significant. No mitigation measures are required.

Discussion Item XVII-3:

The servicing fire district has reviewed the proposed project and has not identified any significant impacts to emergency access. No gated access is proposed. The proposed project does not significantly impact the access to any nearby use. Therefore, this is a less than significant impact. No mitigation measures are required.

Discussion Item XVII-4:

The proposed project would provide 45 parking spaces to the satisfaction of Placer County parking requirements. The parking spaces are spilt between the parking lot on the east side of the parcel and in the interior drive aisle area that is between the buildings. Therefore, this is a less than significant impact. No mitigation measures are required.

Discussion Item XVII-5, 6:

This proposed project would result in the creation of 42,400 square feet of industrial warehouse and office space on a 2.5-acre parcel. The proposed project would generate approximately 17 additional PM peak hour trips and approximately 143 average daily trips. The proposed project traffic does not create a large enough incremental increase (greater than five percent) to existing traffic to make a finding of significance. Therefore, the site-specific impacts on local transportation systems are less than significant when analyzed against the existing baseline traffic conditions.

The cumulative effect of an increase in traffic has the potential to create significant impacts to the area's transportation system. The project traffic added to the cumulative traffic volumes also does not result in a large enough incremental increase (greater than five percent) to make a finding of significance. Nevertheless, in order to address cumulative traffic impacts, the Placer County General Plan includes a fully funded Capital Improvement Program (CIP), which with payment of traffic mitigation fees for the ultimate construction of the CIP improvements, will help reduce the cumulative traffic impacts to less than significant levels. The proposed project's impacts associated with increases in traffic can be mitigated to a less than significant level by implementing the following mitigation measure:

Mitigation Measures Item XVII-5, 6:

MM XVII.1

Prior to issuance of any Building Permits, this project shall be subject to the payment of traffic impact fees that are in effect in this area (Auburn Bowman Community Plan Area), pursuant to applicable Ordinances and Resolutions. The applicant is notified that the following traffic mitigation fee(s) shall be required and shall be paid to Placer County DPW:

A) County Wide Traffic Limitation Zone: Article 15.28.010, Placer County Code

The current total combined estimated fee is \$185,832 (based on 42,400 square feet of industrial buildings). The fees were calculated using the information supplied. If the use or the square footage changes, then the fees will change. The actual fees paid shall be those in effect at the time the payment occurs. **(DPW)**

XVIII. TRIBAL CULTURAL RESOURCES – Would the project cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code section 21074 as either a site, feature, place, cultural landscape that is geographically defined in terms of the size and scope of the landscape, sacred place, or object with cultural value to a California Native American tribe, and that is:

Environmental Issue	Potentially Significant Impact	Less Than Significant with Mitigation Measures	Less Than Significant Impact	No Impact
1. Listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in Public Resources Code section		x		

PLN=Planning Services Division, ESD=Engineering & Surveying Division, EH=Environmental Health Services

5020.1(k), or (PLN)		
2. A resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of Public Resources Code Section 5024.1. In applying the criteria set forth in subdivision (c) of Public Resource Code Section 5024.1, the lead agency shall consider the significance of the resource to a California Native American tribe. (PLN)	X	

Discussion Item XVIII-1, 2:

Pursuant to Assembly Bill 52 (Chapter 532, Statutes of 2014), consultation requests were sent on October 5, 2018 to tribes traditionally and culturally affiliated with the proposed project area. Placer County received a request from the United Auburn Indian Community (UAIC) to receive copies of any archaeological reports or cultural resource assessments that were completed for the proposed project, which were provided. The UAIC recommended the following mitigation measures to address inadvertent discoveries. No other tribes contacted the County.

Mitigation Measures Item XVIII-1, 2:

MM XVIII.1

If potential tribal cultural resources (TCRs), archaeological resources, other cultural resources, articulated, or disarticulated human remains are discovered during construction activities, all work shall cease within 100 feet of the find (based on the apparent distribution of cultural resources). Examples of potential cultural materials include midden soil, artifacts, chipped stone, exotic (non-native) rock, or unusual amounts of baked clay, shell, or bone.

A qualified cultural resources specialist and Native American Representative from the traditionally and culturally affiliated Native American Tribe(s) will assess the significance of the find and make recommendations for further evaluation and treatment as necessary. Culturally appropriate treatment that preserves or restores the cultural character and integrity of a Tribal Cultural Resource may be, but is not limited to, processing materials for reburial, minimizing handling of cultural objects, leaving objects in place within the landscape, construction monitoring of further construction activities by Tribal representatives of the traditionally and culturally affiliated Native American Tribe, and/or returning objects to a location within the project area where they will not be subject to future impacts. The Tribe does not consider curation of TCRs to be appropriate or respectful and requests that materials not be permanently curated, unless specifically requested by the Tribe.

If articulated or disarticulated human remains are discovered during construction activities, the County Coroner and Native American Heritage Commission shall be contacted immediately. Upon determination by the County Coroner that the find is Native American in origin, the Native American Heritage Commission will assign the Most Likely Descendant(s) who will work with the project proponent to define appropriate treatment and disposition of the burials.

Following a review of the find and consultation with appropriate experts, the authority to proceed may be accompanied by the addition of development requirements which provide for protection of the site and/or additional measures necessary to address the unique or sensitive nature of the site. The treatment recommendations made by the cultural resource specialist and the Native American Representative will be documented in the project record. Any recommendations made by these experts that are not implemented, must be documented and explained in the project record. Work in the area(s) of the cultural resource discovery may only proceed after authorization is granted by the Placer County Community Development Resource Agency following coordination with cultural resources experts and tribal representatives as appropriate.

Environmental Issue	Potentially Significant Impact	Less Than Significant with Mitigation Measures	Less Than Significant Impact	No Impact
1. Require or result in the relocation or construction of new or expanded water, wastewater treatment or storm water drainage, electric power, natural gas, or telecommunication facilities, the construction or relocation of which could			X	

XIX. UTILITIES & SERVICE SYSTEMS - Would the project:

cause significant environmental effects? (EH, ESD, PLN)		
2. Have sufficient water supplies available to serve the project and reasonably foreseeable future development during normal, dry and multiple dry years? (EH)	X	
3. 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? (EH, ESD)	x	
4. Generate solid waste in excess of State or local standards, or in excess of the capacity of local infrastructure, or otherwise impair the attainment of solid waste reduction goals? (EH)	x	
5. Comply with federal, state, and local management and reduction statutes and regulations related to solid waste? (EH)	X	

Discussion Item XIX-1, 2, 3:

This project proposes to connect to the Nevada Irrigation District for domestic water from a waterline within Locksley Lane. NID has indicated its requirements to serve the project. These requirements are routine in nature and do not represent significant impacts. The project would not result in the construction of new treatment facilities or create an expansion of an existing facility. Typical project conditions of approval require submission of a "will-serve" letter from the agency. No mitigation measures are required.

The project also obtains sewer service from Placer County Sewer Maintenance District (SMD) #1. The project includes the construction of public sewer service to the proposed project from an existing public sewer line within Locksley Lane. The project would increase wastewater flows to the treatment plant. However, the increase would not require any additional expansion of the treatment plant and is within the current capacity of the treatment plant. No prohibitions or restrictions on wastewater treatment service for the proposed project currently exist. The Placer County Department of Public Works Environmental Engineering Division has reviewed the project and did not indicate any significant sewer impacts.

A drainage report was prepared for the project which analyzed a drainage system that would convey runoff from the project site by way of vegetated bio-swales and storm drains with proprietary water filtration systems before discharging into the existing storm drain in Locksley Lane. The drainage analysis concluded that the bio-swale and filter system would reduce the 100-year post-project peak flows and volume to less than the pre-project peak flows.

This project would not create significant environmental effects and would not result in the construction of existing new or expanded facilities. Thus, it would not cause significant effects to the environment and the construction and connection of this project to the existing public water service and sewer is less than significant. No mitigation measures are required.

Discussion Item XIX-4, 5:

The project would be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs. No mitigation measures are required.

XX. WILDFIRE – If located in or near state responsibility areas or lands classified as very high fire hazard severity zones, would the project:

Environmental Issue	Potentially Significant Impact	Less Than Significant with Mitigation Measures	Less Than Significant Impact	No Impact
1. Substantially impair an adopted emergency response plan or emergency evacuation plan? (PLN)				X

2. Due to slope, prevailing winds, and other factors, exacerbate wildfire risks, and thereby expose project occupants to, pollutant concentrations from a wildfire or the uncontrolled spread of a wildfire? (PLN)	x	
3. Require the installation or maintenance of associated infrastructure (such as roads, fuel breaks, emergency water sources, power lines or other utilities) the construction or operation of which may exacerbate fire risk or that may result in temporary or ongoing impacts to the environment? (PLN)	X	
4. Expose people or structures to significant risks, including downslope or downstream flooding, mudslides, or landslides, as a result of runoff, post-fire slope instability, or drainage changes? (PLN)		x

Discussion Item XX-1:

Placer County adopted a Community Wildfire Protection Plan (CWPP) in 2013 in order to provide guidance to reduce the threat of wildfire-related damages to people, property, ecological elements, and other important values identified by residents. The buildings and structures associated with the development of a 42,400 square foot industrial facility would be required to adhere to California Public Resources Code (PRC) 4290 and 4291 regulations which are aligned with the Goals and Objectives of the Placer County CWPP. The proposed project would not impair any existing emergency response plan or evacuation plan. Therefore, there is no impact.

Discussion Item XX-2, 3:

The proposed project is within the State Reasonability Area (SRA), is designed Local Responsibility Area Moderate, and is surrounded by properties with the same designation. PRC 4290 and 4291 create minimum fire safety standards for structures and buildings in the State Responsibility Area (SRA) and in Hazardous Fire Areas. These standards include, but are not limited to, defensible space, fire access, fuel breaks, and building standards. With full compliance with these state regulations, the impact would be less than significant. No mitigation measures are required.

Discussion Item XX-4:

The proposed project is located in flat grassland. These site characteristics would not cause slope failure and would not subsequently expose people to downslope or downstream flooding as the result of a fire event. No fires have occurred on the site that would create a condition of post-fire slope instability. Therefore, there is no impact.

F. MANDATORY FINDINGS OF SIGNIFICANCE:

Environmental Issue	Yes	No
1. Does the project have the potential to substantially 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, substantially 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?		
2. 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.)		⊠
3. Does the project have environmental effects, which will cause substantial adverse effects on human beings, either directly or indirectly?		

G. OTHER RESPONSIBLE AND TRUSTEE AGENCIES whose approval is required:

□California Department of Fish and Wildlife	□Local Agency Formation Commission (LAFCO)
□California Department of Forestry	□National Marine Fisheries Service
California Department of Health Services	□Tahoe Regional Planning Agency
California Department of Toxic Substances	U.S. Army Corps of Engineers

PLN=Planning Services Division, ESD=Engineering & Surveying Division, EH=Environmental Health Services

□California Department of Transportation	□U.S. Fish and Wildlife Service
California Integrated Waste Management Board	
□California Regional Water Quality Control Board	

H. DETERMINATION - The Environmental Review Committee finds that:

Although the proposed project could have a significant effect on the environment, there will not be a significant effect in this case because revisions in the project have been made by or agreed to by the project proponent. A MITIGATED NEGATIVE DECLARATION will be prepared.

I. ENVIRONMENTAL REVIEW COMMITTEE (Persons/Departments consulted):

Planning Services Division, Bennett Smithhart, Chairperson Planning Services Division-Air Quality, Angel Green Engineering and Surveying Division, Michelle Lewis, P.E. Department of Public Works-Transportation, Stephanie Holloway DPW-Environmental Engineering Division, Sarah Gillmore Flood Control and Water Conservation District, Brad Brewer DPW- Parks Division, Ted Rel HHS-Environmental Health Services, Joseph Scarbrough

Placer County Fire Planning/CDF, Brian Skehan/Dave Bookout

Signature

 \boxtimes

Leigh Chave2, Environmental Coordinator

Date November 14, 2019

J. SUPPORTING INFORMATION SOURCES: The following public documents were utilized and site-specific studies prepared to evaluate in detail the effects or impacts associated with the project. This information is available for public review, Monday through Friday, 8am to 5pm, at the Placer County Community Development Resource Agency, Environmental Coordination Services, 3091 County Center Drive, Auburn, CA 95603.

	⊠Air Pollution Control District Rules & Regulations		
	⊠Community Plan		
	⊠Environmental Review Ordinance		
	⊠General Plan		
County	Grading Ordir	nance	
Documents	⊠Land Development Manual		
	□Land Division Ordinance		
	Stormwater Management Manual		
	□Tree Ordinance		
Trustee Agency	Department o	f Toxic Substances Control	
Documents			
		□Biological Study	
		□Cultural Resources Pedestrian Survey	
		⊠Cultural Resources Records Search	
		□Lighting & Photometric Plan	
Site-Specific Studies		□Paleontological Survey	
		Tree Survey & Arborist Report	
		□Visual Impact Analysis	
		□Wetland Delineation	
		□Acoustical Analysis	

PLN=Planning Services Division, ESD=Engineering & Surveying Division, EH=Environmental Health Services

		□Phasing Plan
		⊠Preliminary Grading Plan
		□Preliminary Geotechnical Report
	7	⊠Preliminary Drainage Report
F	Ingineering &	West or East Placer Storm Water Quality Design Manual
	Surveying	□Traffic Study
	Division,	Sewer Pipeline Capacity Analysis
	Flood Control District	□Placer County Commercial/Industrial Waste Survey (where public sewer is available)
		□Sewer Master Plan
		⊠Utility Plan
		□Tentative Map
		Groundwater Contamination Report
		□Hydro-Geological Study
	invironmental lealth	⊠Phase I Environmental Site Assessment
	Services	□Soils Screening
		□Preliminary Endangerment Assessment
		CALINE4 Carbon Monoxide Analysis
PI	lanning	□Construction Emission & Dust Control Plan
	Services	□Geotechnical Report (for naturally occurring asbestos)
	ivision, Air	□Health Risk Assessment
Quality	Quality	□CalEEMod Model Output
		Emergency Response and/or Evacuation Plan
1 1	Fire Department	□Traffic & Circulation Plan
	opartment	

Exhibit A: Mitigation Monitoring Program

EXHIBIT A

MITIGATION MONITORING PROGRAM Mitigated Negative Declaration – PLN18-00239 Locksley Lane Industrial Park

Section 21081.6 of the Public Resources Code requires all public agencies to establish monitoring or reporting procedures for mitigation measures adopted as a condition of project approval in order to mitigate or avoid significant effects on the environment. Monitoring of such mitigation measures may extend through project permitting, construction, and project operations, as necessary.

Said monitoring shall be accomplished by the county's standard mitigation monitoring program and/or a project specific mitigation reporting program as defined in Placer County Code Chapter 18.28, Mitigation Monitoring and Reporting Program.

Standard Mitigation Monitoring Program (pre-project implementation):

The following mitigation monitoring program (and following project specific reporting plan, when required) shall be utilized by Placer County to implement Public Resources Code Section 21081.6. Mitigation measures adopted for discretionary projects must be included as conditions of approval for that project. Compliance with conditions of approval is monitored by the county through a variety of permit processes as described below. The issuance of any of these permits or County actions which must be preceded by a verification that certain conditions of approval/mitigation measures have been met, shall serve as the required monitoring of those condition of approval/mitigation measures. These actions include design review approval, improvement plan approval, improvement construction inspection, encroachment permit, recordation of a final map, acceptance of subdivision improvements as complete, building permit approval, and/or certification of occupancy.

The following mitigation measures, identified in the Lockley Lane Industrial Park Mitigated Negative Declaration, have been adopted as conditions of approval on the project's discretionary permit and will be monitored according to the above Standard Mitigation Monitoring Program verification process:

Mitigation Measure #'s:

MM IV.1, MM V.1, MM VII.1, MM VII.2, MM VII.3, MM X.1, MM X.2, MM X.3, MM X.4, MM X.5, MM X.6, MM X.7, MM XIII.1, MM XVII.1, and MM XVIII.1

Project-Specific Reporting Plan (post-project implementation):

The reporting plan component is intended to provide for on-going monitoring after project construction to ensure mitigation measures shall remain effective for a designated period of time. Said reporting plans shall contain all components identified in Chapter 18.28.050 of the County Code, Environmental Review Ordinance – "Contents of Project-Specific Reporting Plan."