INITIAL STUDY/NEGATIVE DECLARATION

[Pursuant to Public Resources Code Section 21080(c) and California Code of Regulations, Title 14, Sections 15070-15071]

LEAD AGENCY: San Joaquin County Community Development Department

PROJECT APPLICANT: Dillon & Murphy

PROJECT TITLE/FILE NUMBER(S): PA-2000009 (SA)

PROJECT DESCRIPTION: A Site Approval application for a wholesale lumber distribution facility with incidental retail sales of lumber in two (2) phases over five (5) years. Phase 1 includes the construction of an 11,700 square foot storage shed and two (2) 6,300 square foot storage sheds. In addition, three (3) existing buildings totaling approximately 93,470 square feet will be used for storage and office space. The project also proposes to establish a railroad spur from the Stockton Terminal & Eastern Railroad. Phase 2 includes the construction of two (2) 8,400 square foot storage sheds. The parcel is served by California Water Service for water, a septic system for wastewater disposal, and storm water is to be drained to an existing lift station and pumped to the Stockton Diverting Canal. The business proposes to operate ten (10) hours per day, seven (7) days per week. (Use Type: Wholesaling & Distribution - Light)

The project site is on the east side of the north terminus of North Shaw Road, 3,000 feet north of East Fremont Street, Stockton.

ASSESSORS PARCEL NO(S).: 143-260-15

ACRES: <u>15.41</u>

GENERAL PLAN: I/L

ZONING: I-W

POTENTIAL POPULATION, NUMBER OF DWELLING UNITS, OR SQUARE FOOTAGE OF USE(S):

A wholesale distribution facility to include 93,470 square feet of existing buildings and five (5) additional buildings totaling 41,100 square feet.

SURROUNDING LAND USES:

NORTH: Industrial, Stockton Diverting Canal

SOUTH: Industrial

EAST: Agricultural, Industrial, Stockton Diverting Canal

WEST: Industrial

REFERENCES AND SOURCES FOR DETERMINING ENVIRONMENTAL IMPACTS:

Original source materials and maps on file in the Community Development Department including: all County and City general plans and community plans; assessor parcel books; various local and FEMA flood zone maps; service district maps; maps of geologic instability; maps and reports on endangered species such as the Natural Diversity Data Base; noise contour maps; specific roadway plans; maps and/or records of archeological/historic resources; soil reports and maps; etc.

Many of these original source materials have been collected from other public agencies or from previously prepared EIR's and other technical studies. Additional standard sources which should be specifically cited below include on-site visits by staff on 4/22/20; and staff knowledge or experience.

TRIBAL CULTURAL RESOURCES:

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.?

No

GENERAL CONSIDERATIONS:

Does it appear that any environmental feature of the project will generate significant public concern or controversy?
 Yes No
 Nature of concern(s): Enter concern(s).
 Will the project require approval or permits by agencies other than the County?
 Yes No
 Agency name(s): Enter agency name(s).
 Is the project within the Sphere of Influence, or within two miles, of any city?
 Yes No
 City: Stockton

ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED:

a "Potentially Significant Impact" as indicated by the checklist on the following pages.						
	Aesthetics	Agriculture and Forestry Resources	Air Quality			
	Biological Resources	Cultural Resources	Energy			
	Geology / Soils	Greenhouse Gas Emissions	Hazards & Hazardous Materials			
First.	Hydrology / Water Quality	Land Use / Planning	Mineral Resources			
	Noise	Population / Housing	Public Services			
	Recreation	Transportation	Tribal Cultural Resources			
	Utilities / Service Systems	Wildfire	Mandatory Findings of Significance			
DET	ERMINATION: (To be completed	I by the Lead Agency) On the basis of t	nis initial evaluation:			
	I find that the proposed projection by DECLARATION will be prepared		fect on the environment, and a NEGATIVE			
I find 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 <u>MITIGATED NEGATIVE DECLARATION</u> will be prepared.						
	I find that the proposed proje		e environment, and an ENVIRONMENTAL			
I find that the proposed project <u>MAY</u> have a "potentially significant impact" or "potentially significant unless mitigated" impact on the environment, but at least one effect 1) has been adequately analyzed in an earlier document pursuant to applicable legal standards, and 2) has been addressed by mitigation measures based on the earlier analysis as described on attached sheets. An <u>ENVIRONMENTAL IMPACT REPORT</u> is required, but it must analyze only the effects that remain to be addressed.						
I find that although the proposed project could have a significant effect on the environment, because all potentially significant effects (a) have been analyzed adequately in an earlier <u>EIR</u> or <u>NEGATIVE DECLARATION</u> pursuant to applicable standards, and (b) have been avoided or mitigated pursuant to that earlier <u>EIR</u> or <u>NEGATIVE</u> <u>DECLARATION</u> , including revisions or mitigation measures that are imposed upon the proposed project, nothing further is required.						
Sign	Signature $\frac{1}{2}\left(\frac{1}{2}\right)$					

The environmental factors checked below would be potentially affected by this project, involving at least one impact that is

EVALUATION OF ENVIRONMENTAL IMPACTS:

- 1) A brief explanation is required for all answers except "No Impact" answers that are adequately supported by the information sources a lead agency cites in the parentheses following each question. A "No Impact" answer is adequately supported if the referenced information sources show that the impact simply does not apply to projects like the one involved (e.g., the project falls outside a fault rupture zone). A "No Impact" answer should be explained where it is based on project-specific factors as well as general standards (e.g., the project will not expose sensitive receptors to pollutants, based on a project-specific screening analysis).
- 2) All answers must take account of the whole 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.
- Once the lead agency has determined that a particular physical impact may occur, then the checklist answers must indicate whether the impact is potentially significant, less than significant with mitigation, or less than significant. "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.
- "Negative Declaration: Less Than Significant With Mitigation Incorporated" applies where the incorporation of mitigation measures has reduced an effect from "Potentially Significant Impact" to a "Less Than Significant Impact." The lead agency must describe the mitigation measures, and briefly explain how they reduce the effect to a less than significant level (mitigation measures from "Earlier Analyses," as described in (5) below, may be crossreferenced).
- 5) 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. Section 15063(c)(3)(D). In this case, a brief discussion should identify the following:
 - a) Earlier Analysis Used. Identify and state where they are available for review.
 - b) 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, and state whether such effects were addressed by mitigation measures based on the earlier analysis.
 - c) Mitigation Measures. For effects that are "Less than Significant with Mitigation Measures Incorporated," 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.
- 6) Lead agencies are encouraged to incorporate into the checklist references to information sources for potential impacts (e.g., general plans, zoning ordinances). Reference to a previously prepared or outside document should, where appropriate, include a reference to the page or pages where the statement is substantiated.
- 7) Supporting Information Sources: A source list should be attached, and other sources used or individuals contacted should be cited in the discussion.
- 8) This is only a suggested form, and lead agencies are free to use different formats; however, lead agencies should normally address the questions from this checklist that are relevant to a project's environmental effects in whatever format is selected
- 9) The explanation of each issue should identify:
 - a) the significance criteria or threshold, if any, used to evaluate each question; and
 - b) the mitigation measure identified, if any, to reduce the impact to less than significance.

ISSUES:

<u>J. A</u>	AESTHETICS.	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact		Analyzed In The Prior EIR
	cept as provided in Public Resources Code Section 399, would the project:					
a)	Have a substantial adverse effect on a scenic vista?				X	
b)	Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?				×	
c)	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 publically accessible vantage point). If the project is in an urbanized area, would the project conflict with applicable zoning and other regulations governing scenic quality?				×	
d)	Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?			×		

Impact Discussion:

The proposed project is located on North Shaw Rd and State Route 99, in the urban community of Stockton, east of the city of Stockton. Pursuant to San Joaquin County General Plan 2035 Natural and Cultural Resources Element Figure NCR-1 (page 3.4-13), this section road and highway is not designated as a Scenic Route. Therefore, the project will not impact, or substantially damage, a scenic vista or resources, nor will it affect other regulations governing scenic quality.

The proposed project is a wholesale lumber distribution facility with incidental retail sales of lumber. The site will be required to have outdoor lighting in parking areas that will be used at night, but the lighting will be conditioned to be designed to confine direct rays to the premises, allowing no spillover beyond the property lines. Therefore, the project is expected to have a less than significant impact from new sources of light or glare on day or nighttime views in the area.

Potentially Less Than Less Than Analyzed
Significant With Significant No In The
Impact Incorporated Impact Impact Prior EIR

II. AGRICULTURE AND FORESTRY RESOURCES.

In determining whether impacts to agricultural resources are significant environmental effects, lead agencies may refer to the California Agricultural Land Evaluation and Site Assessment Model (1997) prepared by the California Dept. of Conservation as an optional model to use in assessing impacts on agriculture and farmland. In determining whether impacts to forest resources, including timberland, are significant environmental effects, lead agencies may refer to information compiled by the California Department of Forestry and Fire Protection regarding the state's inventory of forest land. including the Forest and Range Assessment Project and the Forest Legacy Assessment project; and forest carbon measurement methodology provided in Forest Protocols adopted by the California Air Resources Board. -- Would the project:

- a) Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to nonagricultural use?
- b) Conflict with existing zoning for agricultural use, or a Williamson Act contract?
- c) Conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code section 12220(g)), timberland (as defined by Public Resources Code section 4526), or timberland zoned Timberland Production (as defined by Government Code section 51104(g))?
- d) Result in the loss of forest land or conversion of forest land to non-forest use?
- e) Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use or conversion of forest land to non-forest use?

		X	
11 00		×	
		×	
		×	
		×	

Impact Discussion:

The subject property is not identified or designated as Prime or Unique Farmland or as Farmland of Statewide Importance on maps provided by the California Department of Conservation's Farmland Mapping and Monitoring Program. The subject property is designated as Urban and Built-Up Land (D) by the Department of Conservation's Rural Land Mapping Project, which is further described as land occupied by structures with a building density of at least 1 unit to 1.5 acres. The subject property is zoned I-W (Warehouse Industrial) and is located within an existing industrial area. The area does not have forest land or agricultural land. Therefore, the proposed project will not convert important farmland to non-agricultural use or forest land to non-forest use, conflict with agricultural or forestland zoning or a Williamson Act Contract, or result in loss of forest land.

III.	AIR QUALITY.	Potentially Significant Impact	Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact	Analyzed In The Prior EIR
the cor	nere available, the significance criteria established by applicable air quality management or air pollution atrol district may be relied upon to make the following terminations. Would the project:					
a)	Conflict with or obstruct implementation of the applicable air quality plan?			×		
b)	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?			×		
c)	Expose sensitive receptors to substantial pollutant concentrations?			×		
d)	Result in substantial emissions (such as those leading to odors) adversely affecting a substantial number of people?			X		

The proposed project is a wholesale lumber distribution facility with incidental retail sales. The San Joaquin Valley Air Pollution Control District (APCD) has been established by the State in an effort to control and minimize air pollution. The project was referred to the APCD for review on January 27, 2020. A response from APCD dated March 17, 2020 stated that the District concluded that the project would be subject to District Rule 9510 (Indirect Source Review), and Air Impact Assessment (AIA) application is required prior to issuance of Building Permits. The project may also be subject to various other district rules and regulations including: Regulation VII (Fugitive PM 10 Prohibitions), Rules 4102 (Nuisance), Rules 4601 (Architectural Coatings, and Rule 4641 (Cutback, Slow Cure, and Emulsified Asphalt, Pacing and Maintenance Operations). At the time of development, the applicant will be required to meet all applicable SJVAPCD rules and regulations.

To minimize the source of air pollutants involve dusts from onsite traffic, the existing driveway, circulation, and parking areas are paved with asphalt concrete. The proposed parking and circulation areas and driveway and will be required to be paved with asphalt concrete or Portland cement concrete pursuant to Development Title Section 9-1015.5(e). The project is expected to have a maximum of twenty (20) employees and five (5) customers on site per day with an average of 30 vehicle trips per day. As a result of the required surfacing, dust generated by the movement of vehicles on to and off of the property is expected to be less than significant.

IV.	DIOLOGICAL DESCUDEES	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact	Analyzed In The Prior EIR
IV.	BIOLOGICAL RESOURCES.					
Wo	uld the project:					
a)	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 and Game or U.S. Fish and Wildlife Service?		×			
b)	Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations or by the California Department of Fish and Game or US Fish and Wildlife Service?				×	
c)	Have a substantial adverse effect on state or federally protected wetlands (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?				X	
d)	Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?			×		
e)	Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?			×		
f)	Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan?		8	×		

The California Department of Fish and Wildlife Natural Diversity Database lists Thamnophis gigas (Giant garter snake); Buteo swainsoni (Swainson hawk); Atriplex joaquiniana (san joaquin spearscale); Cordylanthus palmatus (palmate-bracted bird's-beak); Sagittaria sanfordii (Sanford's arrowhead); and California macrophyllum (round-leaved filaree) as rare, endangered, or threatened species or habitat located on or near the site for the proposed project. Referrals have been sent to the San Joaquin Council of Governments (SJCOG), the agency responsible for verifying the correct implementation of the San Joaquin County Multi-Species Habitat Conservation and Open Space Plan (SJMSCP), which provides compensation for the conversion of Open Space to non-Open Space uses which affect the plant, fish and wildlife species covered by the Plan. Pursuant to the Final EIR/EIS for SJMSCP, dated November 15, 2000, and certified by SJCOG on December 7, 2000, implementation of the SJMSCP is expected to reduce impacts to biological resources resulting from the proposed project to a level of less-than-significant.

SJCOG responded in letter dated February 7, 2020 to this project referral that the project is subject to the SJMSCP. The applicant has confirmed that he will participate in SJMSCP. With the applicant's participation, the proposed project is consistent with the SJMSCP and any impacts to biological resources resulting from the proposed project will be reduced to a level of less-than-significant.

The subject property has no riparian habitat or wetlands located within its boundaries, therefore the proposed project will not have an impact on riparian habitat or wetlands.

This project will be conditioned to participate in the SJMSCP. The applicant has confirmed his intention to participate in the SJMSCP, therefore, the proposed project will be consistent with the SJMSCP and any impacts to biological resources resulting from the proposed project will be reduced to a level of less-than-significant.

V .	CULTURAL RESOURCES.	Potentially Significant Impact	Significant with Mitigation Incorporated	Less Than Significant Impact		Analyzed In The Prior EIR
Wc	ould the project:					
a)	Cause a substantial adverse change in the significance of a historical resource pursuant to \$15064.5?				×	
b)	Cause a substantial adverse change in the significance of an archaeological resource pursuant to § 15064.5?				×	
c)	Disturb any human remains, including those interred outside of dedicated cemeteries?			X		

The proposed project will have no impact on Cultural Resources as there are no resources on the project site that are listed or are eligible for listing on a local register, the California Register of Historic Places, or National Register of Historic Places.

In the event human remains are encountered during any portion of the project, California state law requires that there shall be no further excavation or disturbance of the site or any nearby area reasonably suspected to overlie adjacent remains until the coroner of the county has determined manner and cause of death, and the recommendations concerning the treatment and disposition of the human remains have been made to the person responsible for the excavation (California Health and Safety Code - Section 7050.5). In this way, any disturbance to human remains will be reduced to less than significant.

		Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	Analyzed In The Prior EIR
VI.	ENERGY.				
Νc	ould the project:				
a)	Result in a potentially significant environmental impact due to wasteful, inefficient, or unnecessary consumption of energy, or wasteful use of energy resources, during project construction or operation?			×	
b)	Conflict with or obstruct a state or local plan for renewable energy or energy efficiency?			×	

The California Energy Code (also titled The Energy Efficiency Standards for Residential and Non-residential Buildings) was created by the California Building Standards Commission in response to a legislative mandate to reduce California's energy consumption. The code's purpose is to advance the state's energy policy, develop renewable energy sources and prepare for energy emergencies. The code includes energy conservation standards applicable to most buildings throughout California. These requirements will be applicable to the proposed project ensuring that any impact to the environment due to wasteful, inefficient, or unnecessary consumption of energy will be less than significant and preventing any conflict with state or local plans for energy efficiency and renewable energy.

		Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact	Analyzed In The Prior EIR
<u>VII.</u>	GEOLOGY AND SOILS.	impuot	moorporatoa	impaot	mpaot	
Wo	uld the project:					
a)	Directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving:			×		
	i) Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42.			×		800
	ii) Strong seismic ground shaking?			×		
	iii) Seismic-related ground failure, including liquefaction?			X		
	iv) Landslides?				×	
b)	Result in substantial soil erosion or the loss of topsoil?			×		
c)	Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse?			×		W S
d)	Be located on expansive soil and create direct or indirect risks to life or property?			×		
e)	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?			X		100 100 100
f)	Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?				×	

Less Than

Impact Discussion:

The project will have to comply with the California Building Code (CBC) which includes provisions for soils reports for grading and foundations as well as design criteria for seismic loading and other geologic hazards based on fault and seismic hazard mapping. All recommendations from a soils report must be incorporated into the construction plans. Therefore, impacts to seismic-related (or other) landslide hazards will be less than significant.

The project will not result in substantial soil erosion or the loss of topsoil because the project will require a grading permit in conjunction with a building permit. Therefore, the grading will be done under permit and inspection by the San Joaquin County Community Development Department's Building Division. As a result, impacts to soil erosion or loss of topsoil will be less than significant.

The project site is relatively flat terrain where landslides have not historically been an issue. A soils report will be required for grading and foundations and all recommendations from a soils report must be incorporated into the construction plans. Therefore, any risks resulting from being located on an unstable unit will be reduced to less than significant.

The project will be served by an onsite septic tank or alternative wastewater disposal system for the disposal of waste water. The sewage disposal system shall comply with the onsite wastewater treatment systems standards of San Joaquin County. A percolation test, performed under permit and inspection by the Environmental Health Department, is required. After a successful percolation test, the onsite wastewater treatment system will be evaluated prior to issuance of a building permit. With these standards in place, only soils capable of adequately supporting the use of septic tanks will be approved for the septic system.

The project area has not been determined to contain significant historic or prehistoric archeological artifacts that could be disturbed by project construction, therefore, damage to unique paleontological resources or sites or geologic features is anticipated to be less than significant.

VIII. GREENHOUSE GAS EMISSIONS.	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	Analyzed In The Prior EIR
Would the project:				
a) Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?			×	
b) Conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases?			×	

Emissions of GHGs contributing to global climate change are attributable in large part to human activities associated with the industrial/manufacturing, utility, transportation, residential, and agricultural sectors. Therefore, the cumulative global emissions of GHGs contributing to global climate change can be attributed to every nation, region, and city, and virtually every individual on earth. An individual project's GHG emissions are at a micro-scale level relative to global emissions and effects to global climate change; however, an individual project could result in a cumulatively considerable incremental contribution to a significant cumulative macro-scale impact. As such, impacts related to emissions of GHG are inherently considered cumulative impacts.

Implementation of the proposed project would cumulatively contribute to increases of GHG emissions. Estimated GHG emissions attributable to future development would be primarily associated with increases of carbon dioxide (CO2) and, to a lesser extent, other GHG pollutants, such as methane (CH4) and nitrous oxide (N2O) associated with area sources, mobile sources or vehicles, utilities (electricity and natural gas), water usage, wastewater generation, and the generation of solid waste. The primary source of GHG emissions for the project would be mobile source emissions. The common unit of measurement for GHG is expressed in terms of annual metric tons of CO2 equivalents (MTCO2e/yr).

As noted previously, the proposed project will be subject to the rules and regulations of the SJVAPCD. The SJVAPCD has adopted the Guidance for Valley Land- use Agencies in Addressing GHG Emission Impacts for New Projects under CEQA and the District Policy- Addressing GHG Emission Impacts for Stationary Source Projects Under CEQA When Serving as the Lead Agency. 11 The guidance and policy rely on the use of performance-based standards, otherwise known as Best Performance Standards (BPS) to assess significance of project specific greenhouse gas emissions on global climate change during the environmental review process, as required by CEQA. To be determined to have a less-than-significant individual and cumulative impact with regard to GHG emissions, projects must include BPS sufficient to reduce GHG emissions by 29 percent when compared to Business As Usual (BAU) GHG emissions. Per the SJVAPCD, BAU is defined as projected emissions for the 2002-2004 baseline period. Projects which do not achieve a 29 percent reduction from BAU levels with BPS alone are required to quantify additional project-specific reductions demonstrating a combined reduction of 29 percent. Potential mitigation measures may include, but not limited to: on-site renewable energy (e.g. solar photovoltaic systems), electric vehicle charging stations, the use of alternative-fueled vehicles, exceeding Title 24 energy efficiency standards, the installation of energy-efficient lighting and control systems, the installation of energyefficient mechanical systems, the installation of drought-tolerant landscaping, efficient irrigation systems, and the use of low-flow plumbing fixtures.

It should be noted that neither the SJVAPCD nor the County provide project-level thresholds for construction-related GHG emissions. Construction GHG emissions are a one-time release and are, therefore, not typically expected to generate a significant contribution to global climate change. As such, the analysis herein is limited to discussion of long-term operational GHG emissions.

¹¹ San Joaquin Valley Air Pollution Control District. *Guidance for Valley Land-use Agencies in Addressing GHG Emission Impacts for New Projects under CEQA*. December 17, 2009.San Joaquin Valley Air Pollution Control District. *District Policy Addressing GHG Emission Impacts for Stationary Source Projects Under CEQA When Serving as the Lead Agency*. December 17, 2009.

<u>IX.</u>	HAZARDS AND HAZARDOUS MATERIALS.	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact		Analyzed In The Prior EIR
Wo	ould the project:					
a)	Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?			×		
b)	Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?			×		
c)	Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?			×		
d)	Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?				×	
e)	For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard or excessive noise for people residing or working in the project area?				×	
f)	Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?			×		
g)	Expose people or structures, either directly or indirectly, to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands?			×		

Pursuant to the Hazardous Materials Disclosure Survey submitted with the application, the project is not expected to use or store hazardous materials on site, therefore the risk of hazard due to the transportation or use of hazardous materials is expected to be less than significant.

The project site is not listed as a hazardous materials site on the California Department of Toxic Substances Control EnviroStor database map, compiled pursuant to Government Code 65962.5 and, therefore, will not result in creating a significant hazard to the public or the environment.

The project site is not located within an airport land use plan nor within two miles of a public airport, therefore, impacts resulting from airport uses to people in the project area are expected to be less than significant.

The project site is located in the urban community of Stockton and is currently developed. The project will have approximately twenty (20) employees and an average of five (5) customers and thirty (30 vehicle trips per day. Therefore, the project is not expected to generate enough traffic to create traffic congestion that would interfere with the execution of **PA-2000009 (SA)** – Initial Study

an emergency plan.

Pursuant to the California Building code requirement, the project structure will have fire sprinklers installed inside the structure for safety. Implementation of this safety standard will result in any impact to people or structures from wildland fires being less than significant.

<u>X.</u>	HYDROLOGY AND WATER QUALITY.	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	Analyzed In The Prior EIR
Wo	ould the project:				
a)	Violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or ground water quality?			×	
b)	Substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project may impede sustainable groundwater management of the basin?			×	
c)	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:			×	
	 result in substantial erosion or siltation on- or off- site; 			×	
	ii) substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or off-site;			×	
	iii) create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff; or	(2) (2) (2) (3)		X	
	iv) impede or redirect flood flows?			×	
d)	In flood hazard, tsunami, or seiche zones, risk release of pollutants due to project inundation?			×	
e)	Conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan?			×	

California Water Service has submitted a "will-serve" letter dated November 13, 2019 stating that Cal Water will provide potable water for the project. Sewage will be disposed by an onsite septic system. Construction of an individual domestic water well will be under permit and inspection by the Environmental Health Department. The sewage disposal system must comply with the onsite wastewater treatment systems standards of San Joaquin County.

The proposed project's impact on ground and surface water will be mitigated with the required Water Supply Facilities Impact Mitigation Fee. This fee will reduce any impact the project has on ground and surface water to a less than significant with mitigation incorporated.

The proposed project does not propose any substantial alteration to a drainage pattern, stream or river. All necessary drainage improvements onsite will be required as a condition of approval the construction of the project and demonstrated prior to issuance of a building permit. The project will not result in substantial soil erosion because the site will be paved and landscaped.

The proposed project plans call for stormwater to be served by the Community Facilities District that includes drainage facilities with a lift station to discharge the stormwater to the Stockton Diverting Canal. A referral was sent to the Central Valley Regional Water Quality Control Board and the San Joaquin County Department of Public Works for review. As a Condition of Approval, the project will be subject to the Water Board's rules and regulations. In a letter dated June 24, 2020, The Department of Public Works requires the following:

- Applicant shall provide a will-serve letter from an existing district or agency for storm drainage or form a new
 community service district, community facilities district or other non-County public utility agency to provide for
 operation and maintenance of the storm drain system in perpetuity. Applicant is responsible for initial financing,
 design and construction of the infrastructure facilities, subject to County review and approval and shall be in place
 prior to release of the building permit.
- The developer shall provide drainage facilities in accordance with the San Joaquin County Development Standards. A public drainage system with terminal drainage is required. A drainage report, prepared by a registered civil engineer, is required to be submitted. The report and corresponding improvement plans shall include watershed analysis, discharge details and detention basin design. The improvement plans shall be reviewed and approved prior to release of the building permit. Plan check review fees apply.
- That drainage facilities be provided in accordance with the San Joaquin County Development Standards and the
 Department will determine the feasibility of the required drainage facilities. With the oversight of the Department
 of Public Works, any impact the project will have on storm water runoff will be less than significant.

This project falls within the definition of a Regulated Project as defined in either the County Post-Construction Standards Manual or the County Phase I National Pollutant Discharge Elimination System (NPDES) permit and shall comply with the following conditions:

- 1) A registered professional engineer shall design a system or combination of systems to treat, filter, or infiltrate the 85th percentile storm as defined in the County's 2009 SWQCCP. The system design shall follow standards as outlined in the 2009 SWQCCP or in the "California Association of Stormwater Quality Agencies" (CASQA) publications and comply with the conditions of the County Phase I NPDES permit. Plans and/or calculations of the proposed system shall be submitted to the County for review and approval prior to clearance for plan check.
- 2) All Priority New Development and Significant Redevelopment Projects must meet the volume reduction requirement outline in the County's 2009 SWQCP.
- 3) Applicant shall submit a "Storm Water Pollution Prevention Plan" (SWPPP) to Public Works for review. A copy of the approved SWPPP and all required records, updates, test results and inspection reports shall be maintained on the construction site and be available for review upon request. The post construction chapter of the SWPPP must identify expected pollutants and how they will be prevented from entering the storm system. The chapter shall also contain a maintenance plan, a spill plan, and a training plan for all employees on proper use, handling and disposal of potential pollutants.
- 4) Applicant shall file a Notice of Intent (NOI) with the State Water Resources Control Board (SWRCB) and comply with the State "General Permit for Storm Water Discharges Associated with Construction Activity". The Waste Discharge Identification Number (WDID), issued by SWRCB, shall be submitted to Public Works for file. Contact the SWRCB at (916) 341-5537 for further information.
- 5) Owner shall be responsible for providing the County with an annual report of operation and maintenance of any system. The property owner shall also be responsible for the payment to the County of an annual system inspection fee established by Resolution of the Board of Supervisors.
- 6) A Maintenance Plan shall be submitted and the execution of a Maintenance Agreement with San Joaquin County will be required for the owner/operator of stormwater controls prior to the release of the building permit.
- 7) Wastewater shall NOT be allowed into the storm drainage system.
- 8) Standard Best Management Practices for the type of development proposed shall be incorporated into the site storm drainage design.

The proposed project site is not in a tsunami or seiche zone. The project site is located in the Flood Zone X (levee), which is defined as (x) levee; Areas protected by levees from the 1% annual chance (100-year) flood.

		Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact	Analyzed In The Prior EIR
<u>XI.</u>	LAND USE AND PLANNING.					
Wc	ould the project:					
a)	Physically divide an established community?			X		
b)	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?			×		# 50

The approval and operation of the proposed project will not physically divide an established community. The project is an orderly extension of the industrial development that is established within the industrial corridor in the urban community of Stockton and the project is an industrial use adjacent to properties zoned for industrial use. Therefore, the project's impact on an established community will be less than significant.

The proposed project will not result in conflicts between existing and proposed on-site or off-site land uses because the proposed project, wholesale lumber distribution facility, is consistent with all land use policies and regulations of the County Development Code and 2035 General Plan. Surrounding parcels are zoned industrial. Further to the north are additional industrial developments. The project parcel is zoned I-W (Wholesale Industrial). The Wholesaling and Distribution— Light use type may be conditionally permitted in the I-W zone with an approved Site Approval application.

The project is not a growth-inducing action nor is it in conflict with any existing or planned uses. The project will not set a significant land use precedent in the area. There are no applicable Master Plans, Special Purpose Plans, or Specific Plans in the vicinity.

<u>XII.</u>	. MINERAL RESOURCES.	Potentially Significant Impact	Less I nan Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact	Analyzed In The Prior EIR
Wc	ould the project:					
a)	Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?				X	
b)	Result in the loss of availability of a locally- important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?				×	

The proposed project will not result in the loss of availability of a known mineral resource of a resource recovery site because the site does not contain minerals of significance or known mineral resources. San Joaquin County applies a mineral resource zone (MRZ) designation to land that meets the significant mineral deposits definition by the State Division of Mines and Geology. The project site in Victor has been classified as MRZ-1. The San Joaquin County General Plan 2035 Volume II, Chapter 10-Mineral Resources, Table 10-7, defines MRZ-1 as "Areas where adequate information indicates that no significant mineral deposits are present, or where it is judged that little likelihood exists for their presence." Therefore, the project will not result in the loss of mineral resources or mineral resource recovery sites within the region and in the Victor community.

		Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact	Analyzed In The Prior EIR
XII	. NOISE.	•	•	•		
Wc	ould the project result in:					
a)	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?				×	
b)	Generation of excessive groundborne vibration or groundborne noise levels?				×	
c)	For a project 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?				×	

The project site is located on North Shaw Road within the industrial corridor in the urban community of Stockton. The project site is surrounded by properties zoned for industrial use and is separated from residential land uses which are listed as "noise sensitive" in the Development Title Section 9-1025.9. The nearest residence is located 0.25 miles away to the west, away from the project site. The proposed project, a wholesale lumber distribution facility, is compatible with the surrounding industrial land uses. Therefore, noise impacts are expected to be less than significant.

The project site is approximately five and one-half (5.3) miles from the nearest airport, Stockton Municipal Airport. Any impacts resulting from proximity to an airport are expected to be less than significant.

XIV	/. POPULATION AND HOUSING.	Potentially Significant Impact	Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact	Analyzed In The Prior EIR
Wo	ould the project:					
a)	Induce substantial unplanned population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?			×		
b)	Displace substantial numbers of existing people or housing, necessitating the construction of replacement housing elsewhere?			×		

The proposed project will not induce substantial population growth in the area either directly or indirectly because the project site is in an industrial zone. The proposed project would not displace substantial numbers of people or existing housing, necessitating the construction of replacement housing elsewhere because the project site is currently vacant and the zoning wi0ll remain the same if the project is approved. Therefore, the project's impact on population and housing is expected to be less than significant.

Potentially Significant With Mitigation Impact Impact Impact Less Than Significant With Mitigation Incorporated Impact Impact Prior EIR

XV. PUBLIC SERVICES.

a) Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services:

Fire protection?		X	
Police protection?		×	
Schools?		×	
Parks?		×	
Other public facilities?		X	

Impact Discussion:

The proposed project is a wholesale lumber distribution facility with incidental retail sales. The project site is located in the Eastside Fire District and the Linden Unified School District. Both agencies were provided with the project proposal and invited to respond with any concerns or conditions. A response was not received from either agency. The project site is served by the San Joaquin County Sheriff's Office. The office was provided with the project proposal and invited to respond with any concerns or conditions. A response was not received from that office. As proposed, the project is not anticipated to result in a need for a substantial change to public services.

XVI. RECREATION.	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact		Analyzed In The Prior EIR
a) Would the project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?				X	
b) Does the project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment?				×	

This project will not increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated, because the project will not generate any new residential units and the impacts to parks generated by the employees of this project will be minimal. This project does not include recreational facilities or require the construction or expansion of recreational facilities, which might have an adverse physical effect on the environment, because the type of project proposed, a retail store, will not result in an increased demand for recreational facilities. Therefore, the project will have no impact on recreation facilities.

Potentially Significant with Significant Mitigation Impact Incorporated Impact Impact

XVII. TRANSPORTATION.

Would the project:

- a) Conflict with a program plan, ordinance, or policy addressing the circulation system, including transit, roadways, bicycle, and pedestrian facilities?
 - ×
- b) Would the project conflict or be inconsistent with CEQA Guidelines section 15064.3, subdivision (b)?
- ×



- c) Substantially increase hazards due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?
- ×

d) Result in inadequate emergency access?





Impact Discussion:

The proposed project is a wholesale lumber distribution facility with incidental retail sales utilizing an 93,470 square foot of existing buildings the construction five (5) additional storage buildings totaling 41,000 square feet. The proposed facility is located on the east side of North Shaw Road in the urban community of Stockton, and will operate ten hours per day, seven days a week, with twenty (20) employees, five (5) customers, and thirty (30) deliveries per day. Access to the project site is via an existing driveway off North Shaw Road, the frontage street for the project site. A project referral was sent to the Department of Public Works and to Caltrans on January 27, 2020. In the Department of Public Works response letter dated June 24, 2020, a traffic study was not required for this project. Likewise, Caltrans, in its response letter dated February 19, 2020, did not require a traffic study. Therefore, the project is expected to have a less than significant impact on traffic volumes on the local streets, will not conflict with program plans, ordinances, or policies, and did not present with any hazardous design features.

The proposed project has adequate access from North Shaw Road that will provide for adequate access for emergency equipment. The Department of Public Works, in its conditions, requires that the driveway approach be improved in accordance to Caltrans' requirements. Pursuant to Development Title Section 9-1015.5(h)(1), access driveways shall have a width of no less than twenty-five (25) feet for two-way aisles and sixteen (16) feet for one-way aisles, except that in no case shall driveways designated as fire department access be less than twenty (20) feet wide. With these required improvements, the project's impact on emergency access is expected to be less than significant.

<u>xv</u>	III. TRIBAL CULTURAL RESOURCES.	Significant Impact	Significant with Mitigation Incorporated	Significant Impact	No Impact	In The Prior EIR
a)	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:					
	i) 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 5020.1(k), or			X		
	ii) 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			×		

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Amalumad

Impact Discussion:

Native American tribe.

The project site is developed with an existing industrial warehouse buildings. No tribal cultural resources were encountered during the development. A project referral was sent to the California Native American Heritage Commission, the North Valley Yokuts Tribe, and the United Auburn Indian Community for review. No responses were received before or after the review period.

The project must comply with state and federal laws regarding any resources or remains found during construction. If, in the course of development, concentrations of prehistoric or historic-period materials are encountered, all work in the vicinity of the find must be halted until an archaeologist can evaluate the materials and make recommendations for further action. If human remains are encountered, all work must halt in the vicinity and the County Coroner shall be notified immediately. At the same time, a qualified archaeologist shall be contacted to evaluate the finds. If Human burials are found to be of Native American origin, steps shall be taken pursuant to Section 15064.5(e) of Guidelines for California Environmental Quality Act. The California Valley Miwok Tribe was sent a referral for the project on October 8, 2018 and a response was not received.

XIX	K. UTILITIES AND SERVICE SYSTEMS.	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact		Analyzed In The Prior EIR
Wo	ould the project:					
a)	Require or result in the relocation or construction of new or expanded water, wastewater treatment, or storm water drainage, electric power, natural gas, or telecommunications facilities, the construction or relocation of which could cause significant environmental effects?	11/1		×		
b)	Have sufficient water supplies available to serve the project and reasonably foreseeable future development during normal, dry and multiple dry years?			×		
c)	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?			×	HE	
d)	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?	100 /		×		2.75
e)	Comply with federal, state, and local management and reduction statutes and regulations related to solid waste?	7 × 2		×		

The applicant has provided a will-serve letter from California Water Company that states it will serve the project for public water. The project will utilize an onsite private septic system and will be maintained privately. Stormwater drainage will be served by the Community Facilities District that includes drainage facilities with a lift station to discharge the storm water to the Stockton Diverting Canal. A referral was sent to the San Joaquin County Department of Public Works for review. In a letter dated June 24, 2020, The Department of Public Works requires the that a will-serve letter from an existing district or agency be provided to meet the requirements for storm water drainage. Therefore, the impact on public services is expected to be less than significant. The project is not anticipated to generate solid waste in excess of State and local standards.

<u> </u>	. WILDFIRE.	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact	Analyzed In The Prior EIR
cla	ocated in or near state responsibility areas or lands ssified as very high fire hazard severity zones, would project:					
a)	Substantially impair an adopted emergency response plan or emergency evacuation plan?	41.11			×	
b)	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?				×	
c)	Require the installation or maintenance of associated infrastructure (such as roads, fuel breaks, emergency water sources, power lines or other utilities) that may exacerbate fire risk or that may result in temporary or ongoing impacts to the environment?	1 8			×	
d)	Expose people or structures to significant risks, including downslope or downstream flooding or landslides, as a result of runoff, post-fire slope instability, or drainage changes?				X	

The project location is in the urban community of Stockton which is not identified as a Community at Risk from Wildfire by Cal Fire's "Fire Risk Assessment Program". Communities at Risk from Wildfire are those places within 1.5 miles of areas of High or Very High wildfire threat as determined from CDF-FRAP fuels and hazard data. Therefore, the impact of wildfires on the project are expected to be less than significant.

XXI. MANDATORY FINDINGS OF SIGNIFICANCE.	Potentially Significant Impact	Less I han Significant with Mitigation Incorporated	Less Than Significant Impact	Analyzed In The Prior EIR
a) 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?			×	
b) Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects)?			×	
c) Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?			×	

The proposed project does not appear to have the potential to significantly degrade the overall quality of the region's environment, or substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory. There are no identified historic or prehistoric resources identified on this site. No archaeological or paleontological resources have been identified in the project area.

The applicant has confirmed that he will participate in the San Joaquin County Multi-Species Habitat Conservation and Open Space Plan (SJMSCP), which provides compensation for the conversion of Open Space to non-Open Space uses which affect the plant, fish and wildlife species covered by the Plan. With the applicant's participation, the proposed project is consistent with the SJMSCP and any impacts to biological resources resulting from the proposed project will be reduced to a level of less-than-significant

The project is not expected to have cumulatively considerable impacts. Less than significant impacts to air quality, biological resources, traffic, and hydrology have been identified. Any potential impacts will be adequately addressed through conditions of approval and compliance with existing laws and regulations.

The project does not have environmental effects which will cause substantial adverse effects to the public.

Note: Authority cited: Sections 21083, 21083.05, Public Resources Code. Reference: Section 65088.4, Gov. Code; Sections 21080, 21083.05, 21095, Pub. Resources Code; Eureka Citizens for Responsible Govt. v. City of Eureka (2007) 147 Cal.App.4th 357; Protect the Historic Amador Waterways v. Amador Water Agency (2004) 116 Cal.App.4th at 1109; San Franciscans Upholding the Downtown Plan v. City and County of San Francisco (2002) 102 Cal.App.4th 656.

