

(310) 253-5710 FAX (310) 253-5721

# PLANNING DIVISION

9770 CULVER BOULEVARD, CULVER CITY, CALIFORNIA 90232-0507

# PROPOSED MITIGATED NEGATIVE DECLARATION

Project Title and File No.:

Natworks Office/Laboratory and Parking Structure

Site Plan Review, P2016-0139-SPR; Administrative Use Permit, P2016-0139-AUP; Administrative Use Permit, P2016-0139-AM, and Mitigated Negative Declaration,

P2016-0139-MND

**Project Location:** 

9919 Jefferson Boulevard

**Project Sponsor:** 

Gruen Associates (Applicant)

**Project Description:** 

Site Plan Review, Administrative Use Permit, and Administrative Modification, for a proposed new 3-story, 47'-3 ½" high, 62,558 sq. ft., office/laboratory building and detached 5-level parking structure containing 294 parking spaces, including 49 tandem pairs, and related site improvements, such as landscaping,

lighting, etc.

#### **Environmental Determination:**

This is to advise that the City of Culver City, acting as the lead agency, has conducted an Initial Study to determine if the project may have a significant effect on the environment and is proposing this MITIGATED NEGATIVE DECLARATION based on the following finding:

- The Initial Study identified that there is no substantial evidence, in light of the whole record before the agency, that the project may have a significant effect on the environment, or
- The Initial Study identified potentially significant effects, but:
  - Revisions in the project plans or proposals made by, or agreed to by the applicant before this
    proposed MITIGATED NEGATIVE DECLARATION AND INITIAL STUDY was released for
    public review would avoid the effects or mitigate the effects or mitigate the effects to a point
    where clearly no significant effects would occur, and
  - 2. There is no substantial evidence before the agency that the project as revised may have a significant effect on the environment.

A copy of the Initial Study, and any applicable mitigation measure, and any other material which constitute the record of proceedings upon which the City based its decision to adopt this MITIGATED NEGATIVE DECLARATION may be obtained at:

City of Culver City, Planning Division 9770 Culver Boulevard, Culver City, CA 90232

The public is invited to comment on the proposed MITIGATED NEGATIVE DECLARATION during the review period, which ends **October 26, 2016.** 

Gabriela Silva, Associate Planner

October 5, 2016





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9770 CULVER BOULEVARD, CULVER CITY, CALIFORNIA 90232-0507

# INITIAL STUDY ENVIRONMENTAL CHECKLIST FORM AND ENVIRONMENTAL DETERMINATION

Project Title:	Site Plan Review,	Laboratory and Parking Structure P2016-0139-SPR; Administrative Use Permit, P2016-0139-AUP; dification, P2016-0139-AM; Mitigated Negative Declaration, P2016-						
Lead Agency	Name & Address:	City of Culver City, Planning Division 9770 Culver Blvd., Culver City, CA 90232						
Contact Perso	on & Phone No.:	Gabriela Silva, Assoc (310) 253-5736	ciate Planne	er				
Project Locati	on/Address:	9919 Jefferson Boulevard						
Nearest Cross Street:		Jefferson Boulevard between Duquesne Avenue and Leahy Street  APN: 4207-031-018 4207-031-019						
Project Spons Address:	or's Name &	Gruen Associates c/o Lance Jacky 6330 San Vicente Boulevard, Suite 200 Los Angeles, CA 90048						
General Plan I	Designation:	Light Industrial Zoning: Industrial General (IG)						
Former Redev Area:	elopment Project	Component Area No. 4 (Exp. 11/23/2029)						
Overlay Zone/	Special District:	N/A						

**Project Description and Requested Action:** (Describe the whole action involved, including but not limited to later phases of the project, and any secondary, support, or off-site features necessary for its implementation. Attach additional sheets if necessary)

The project involves the construction of a new three-story, 62,558 sq. ft. office, research and development, and laboratory building, and a detached five-level parking structure, containing 294 parking spaces, including 49 tandem pairs and bicycle parking, as well as related site improvements such as landscaping, lighting, etc. Both buildings will have their lowest level partially below the existing grade, with the office/lab building proposed to be a maximum of 4'-6" below grade at the deepest point and the parking structure proposed at 10'-6" at the deepest point.

# **Existing Conditions of the Project Site:**

The project site is comprised of two (2) parcels for a total of ±84,153 square feet; the primary parcel fronts Jefferson Boulevard, while the second is at the rear, landlocked between the primary parcel and the Ballona Creek (LA County Flood Control District property). The project site is generally vacant, as it was previously cleared of all structures and paving in anticipation of a project that was entitled in September 2008. At that time a layer of gravel was added to allow use of the site for temporary parking. The site is relatively flat at the front, but does have a downward slope from the front of the site to the rear, and which becomes steeper the further it travels to the rear of the site.

Surrounding Land Uses and Setting: (Briefly describe the project's surrounding)

The following considers Jefferson Boulevard travels in an east/west direction.

Location	Zoning	Land Use
West:	IG	One- and two-story office and industrial buildings and uses
East:	IG	National Public Radio (NPR) facility
North:	OS	Ballona Creek (flood control channel), and residential neighborhood beyond
South:	IG	Multi-story office and light industrial buildings and uses (across Jefferson Boulevard)

Other public agencies whose approval is required: (e.g., permits, financing approval, or participation agreement) City of Los Angeles Public Works, Los Angeles County Flood Control Disctrict

City	of Los Angeles Public Works, Los Angeles County Flood Control Disctrict					
The	VIRONMENTAL FACTORS POTENTIALLY AFFECTED: environmental factors checked below would be potentially affected by this project, involving at least one impact is a 'Potentially Significant Impact' as indicated by the checklist on the following pages:					
	Aesthetics					
	VIRONMENTAL DETERMINATION: the basis of this initial evaluation:					
	I find that the proposed project <b>COULD NOT</b> have a significant effect on the environment, and a <b>NEGATIVE DECLARATION</b> will be prepared.					
$\boxtimes$	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 <b>MITIGATED NEGATIVE DECLARATION</b> will be prepared.					
	I find that the proposed project <b>MAY</b> have a significant effect on the environment, and an <b>ENVIRONMENTAL IMPACT REPORT</b> is required.					
	I find that the proposed project <b>MAY</b> 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 <b>ENVIRONMENTAL IMPACT REPORT</b> 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 EIR or NEGATIVE DECLARATION pursuant to applicable standards, and (b) have been avoided or mitigated pursuant to that earlier EIR or NEGATIVE DECLARATION, including revisions or mitigation measures that are imposed upon the proposed project, nothing further is required.					
	Asilva 10/5/2016					
Gabi	riela Silva, Associate Planner 🖊 🐪 💮 💮 Date					

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Ε	VALUATION	OF ENVIRONMENTAL IMPACTS:	Potentially Significant Impact	Potentially Significant Impact Unless Mitigation Incorporated	Less Than Significant Impact	No Impact
I. A	LESTHETICS V	Vould the project:				
a)	Have a substan	tial adverse effect on a scenic vista?				
b)		amage scenic resources, including, but not s, rock outcroppings, and historic buildings cenic highway?				
c)		grade the existing visual character or quality s surroundings?				$\boxtimes$
d)		ource of substantial light or glare which would day or nighttime views in the area?				
	Responses:					
	a)	Less Than Significant Impact. The project artery of Jefferson Boulevard, and surrour Ballona Creek flood channel. Although the Culver City Park, and nearby State Park duthe general area, the project site is not loca Culver City. Similarly, the project will be volumer elevation than the site, as well as from the Ballona Creek; however, the views from the existing non-residential properties and be than the parcel and Jefferson Boulevard from	nded by come project will be to the down ted within a spiritual of the transfer of the transfe	mercial and ligh be visible from the nward sloping conscenic vista area be Ballona Creel ons in the resider ons are of the creat project will not bl	t industrial us ne upper elevandition (south designated by Bike path, whitial neighborheek itself and o	es, and the ations of the to north) in y the City of which is at a ood beyond of the rear of
	b)	No Impact. The project site is not located are no identified rock outcroppings or histor site. Further, the project will not result in outcroppings, and historic buildings.	ic buildings w	ithin a state scer	nic highway on	or near the
	c)  No Impact. The project site is currently vacant and located in an urbanized area entails the construction of a new 3-story office/laboratory building and detached 5-level parking structure. As described in response "a)" the proposed buildings will be visible from surrounding locations, but will serve to improve the visual character and quality of the site and immediate surroundings by replacing a vacant unimproved parcel, enclosed by dilapidated fencing, with a new well designed building.					
	d)	Less Than Significant Impact. The project the amount of light emanating from the site ambient light conditions of the existing high comply with Culver City Zoning Code Secti shielded, and/or recessed so that direct gla feasible within the boundaries of the site, an and away from adjoining properties and public.	; however, the ly urbanized a ion 17.300.04 are and reflect d also require	e project is expense. In addition 10, which require tions are confined soutdoor lighting.	cted to be cor to the project is that outdoo ed to the maxi	nsistent with required to r lighting be mum extent

E	EVALUATION OF ENVIRONMENTAL IMPACTS:	Potentially Significant Impact	Potentially Significant Impact Unless Mitigation Incorporated	Less Than Significant Impact	No Impact				
are Ass impa sign and the	AGRICULTURE RESOURCES AND FOREST RESOURCES significant environmental effects, lead agencies may references sessment Model (1997) prepared by the California Dept. of eacts on agriculture and farmland. In determining whether inficant environmental effects, lead agencies may refer to infinite Protection regarding the state's inventory of forest land Forest Legacy Assessment project; and forest carbon measure the California Air Resources Board. Would the project:	r to the Califo f Conservation r impacts to fo ormation compil l, including the	rnia Agricultural as an optional orest resources, led by the Califol Forest and Rang	Land Evaluate model to use including time in Departme ge Assessmen	ion and Site in assessing aberland, are nt of Forestry t Project and				
a)	Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the map prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non agricultural use?	s D							
b)	Conflict with existing zoning for agricultural use, or williamson Act contract?	a 🗌							
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 Resource Code section 4526), or timberland zoned Timberland Production (as defined by Government Code section 51104(g))?	n s d							
d)	Result in the loss of forest land or conversion of forest land to non-forest use?	d 🗌							
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?	f —							
	Responses:								
	a) - e)  No Impact. The subject property is zoned Industrial General (IG), which is not designated for, nor allows agricultural uses, and there is no known Williamson Act contract in effect on the project site. The project site is vacant and surrounded by a variety of commercial and light industrial buildings and uses, located within an urbanized area. No forestland exists on or in the vicinity of the subject property. The Open Space (OS) zone abutting the rear of the site (Ballona Creek) is also not zoned for agricultural or forestland purposes, and will be unaffected by the project. The project will not result in the conversion or loss of farmland or forest land, therefore the project will not result in any impacts.  Mitigation Measure(s): None Required								
III.	AIR QUALITY Where available, the significance criteria e	established by t	he applicable air	guality mana	gement or air				
	ution control district may be relied upon to make the followin				gomoni or un				
a)	Conflict with or obstruct implementation of the applicable at quality plan?	r 🗌							
b)	Violate any air quality standard or contribute substantially to an existing or projected air quality violation?								

E	VALUATION (	OF ENVIRONMENTAL IMPACTS:	Potentially Significant Impact	Potentially Significant Impact Unless Mitigation Incorporated	Less Than Significant Impact	No Impact
c)	criteria pollutan attainment unde quality standar	nulatively considerable net increase of any at for which the project region is non-er an applicable federal or state ambient air d (including releasing emissions which tive thresholds for ozone precursors)?				
d)	Expose sensitive concentrations?	e receptors to substantial pollutant				
e)	Create objection of people?	nable odors affecting a substantial number				
	Responses:					
	a)	Less Than Significant Impact. The project is which includes the non-desert portions of Bernardino counties. Air quality conditions in Air Quality Management District (SCAQMD of Governments (SCAG), are responsible Management Plan (AQMP) for the area. In Interest scientific and technological informational Transportation Plan/Sustainable of methodologies for various source categories general plans. The Culver City General Plan which includes office and research and development of the project is consistent with the allowable of the project is consistent with the allowable of the project is conflicts with, or obstruction plan.	Los Angeles n the Basin are 1), which along ole for preparation and place communities es, and is basin identifies the relopment type development.	County and Orace under the jurising with the South aring and impless applicable 2012 anning assumpt Strategy and uped on growth proper the current of the subject proper t	ange, Riversidediction of the Stern California ementing an 2 AQMP incorporations, including odated emissic ojections reflectly for light individual by the progeneral plan, the second of the progeneral plan, the second of the second of the progeneral plan, the second of the second of the progeneral plan, the second of the s	le, and San South Coast Association Air Quality Porates the g the 2012 on inventory cted in local ustrial uses, bject. Since here will not
b) – c)  Less Than Significant Impact. New development in Culver City has the potential to pollutant emissions over the existing non-attainment conditions as a result of con operation of individual projects, both at the project level and cumulatively. This project construction of a new 3-story office/lab building and a detached 5-level parking structur are expected during times of construction and during operations. Construction em result from the use of construction equipment and construction-related trips; however not be expected to create or contribution to violations of air quality standards becaus would be subject to standard construction-related conditions of approval, including construction hours and vehicle idling. Further the proposed project will comply v SCAGMD-approved construction procedures and with applicable provisions of SCAGI Operational emissions from the office/lab and parking structure are likely to be generate emissions from trips to and from the project, and energy use. Based on the traffic st for the project, 690 daily trips would be generated, which when considered usin estimates results in daily emissions below applicable SCAQMD thresholds. Constructi would be short-term and intermittent, and, based on the size and type of use, operation would be minimal; therefore, the project is not anticipated to contribute substantially or projected air quality violation, or to result in a cumulatively considerable net incoriteria pollutant for which the project region is non-attainment. Further, the project air confirmed the impacts of the project in this regard would be less than significant with required.  d)  Less Than Significant Impact. The project located along Jefferson Boulevard, conside artery within the City, as well as a major corridor for commercial and light industring the project in the corridor for commercial and light industring the project in the corridor for commercial and light industring the project in the corridor for commercial and light industring the project in the corridor					result of const. This project is rking structure astruction emisips; however, to dards because al, including I will comply with the traffic study sidered using s. Construction use, operational substantially to rable net increase he project air conficant with no construction and the project air conficant with a construction and the project air conficant with a construction and the project air conficant with a conficant with a construction and the project air conficant with a construction and the project air conficant with a conf	truction and includes the . Emissions ssion would these would these would the project imitation on the standard D Rule 403. d by vehicle dy prepared CalEEMod nemissions all emissions an existing ease of any quality study o mitigations and a primary I uses. The
		surrounding area is urbanized, developed etc. Further any sensitive receptors, sur significant distance from the subject site. exposure of sensitive receptors to substimplementation of Green Building standard	ch as schools Therefore, the stantial pollut	s, parks, or ser e project is not a ion concentration	nior citizen ho anticipated to ons. In addi	mes, are a result in the ition to the

Ε	VALUATION (	OF ENVIRONMENTAL IMPACTS:	Potentially Significant Impact	Potentially Significant Impact Unless Mitigation Incorporated	Less Than Significant Impact	No Impact		
		relating to toxic air pollutants at the reg surrounding uses, including any potential these emissions. In addition, as an office any operations-related pollutants <sup>1</sup> . There significant.	sensitive rece and laborator	eptors, from sub y use, the proje	estantial conce ct is not expec	entrations of cted to have		
	e)	Less Than Significant Impact. The project will be located on a site which is vacant. According to the SCAQMD CEQA guidance document <sup>2</sup> , land uses associated with odor complaints typically include agricultural uses, wastewater treatment plants, food processing plants, chemical plants, composting, refineries, landfills, dairies, and fiberglass molding. The project does not include any uses identified by the SCAQMD as being associated with odors. During construction, activities associated with the operation of construction equipment, diesel-powered equipment, the application of asphalt/concrete, the application of architectural coatings and other interior and exterior finishes, and roofing, may produce discernible odors typical of most construction sites, which may be objectionable to sensitive persons. Although these odors might have the potential to be a source of nuisance to adjacent uses, they will be temporary and intermittent in nature. Furthermore, SCAQMD Rule 1113 limits the amount of volatile organic compounds from architectural coatings and solvents to further reduce the potential for odiferous emissions, and the project is required to comply with existing AQMD regulations requiring proper maintenance of vehicle engines and exhaust systems, and by standard construction conditions. Therefore, the proposed project would not result in the creation of objectionable odors and potential odor impacts, and any such impacts would be less than significant and no mitigation measures are necessary.						
	Mitigation Meas	sure(s): None Required.						
IV.	BIOLOGICAL RE	ESOURCES Would the project:						
a)	habitat modifica candidate, sens regional plans, p	tial adverse effect, either directly or through ations, on any species identified as a itive, or special status species in local or policies, or regulations, or by the California Fish and Game or U.S. Fish and Wildlife						
b)	other sensitive regional plans,	rial adverse effect on any riparian habitat or natural community identified in local or policies, regulations, or by the California Fish and Game or US Fish and Wildlife						
c)	wetlands as defi (including, but r	ntial adverse effect on federally protected ned by Section 404 of the Clean Water Act not limited to, marsh, vernal pool, coastal, ect removal, filling, hydrological interruption,						
d)	resident or migestablished nativ	ntially with the movement of any native gratory fish or wildlife species or with re resident or migratory wildlife corridors, or of native wildlife nursery sites?						
e)		ny local policies or ordinances protecting rces, such as a tree preservation policy or						

E	VALUATION	OF ENVIRONMENTAL IMPACTS:	Potentially Significant Impact	Potentially Significant Impact Unless Mitigation Incorporated	Less Than Significant Impact	No Impact			
f)	f) Conflict with the provisions of an adopted Habitat								
	Responses:								
	a) - d)  Less Than Significant Impact. The project site is located in an urbanized area on vacant land, surrounded by properties with a significant amount of commercial and light industrial development. No sensitive plant or animal species are known to inhabit the site or surrounding properties. The project does not involve development in a riparian habitat or federally protected wetland or waters of the United States as defined by Section 404 of the Clean Water Act, and does not involve improvements that would impair or interrupt hydrological flow into a wetland. Nor will the project interfere with the movement of any native resident or migratory fish or known wildlife species, as the project site has not been identified as part of a migratory wildlife corridor or wildlife nursery. Therefore, project impacts will be less than significant.								
	e) <u>Less Than Significant Impact</u> . The project is located in an urbanized setting and lacks any known sensitive plant or animal species. The project site is vacant, with only gravel and unintended vegetation from lack of maintenance, and no trees. Further, no trees or other biological resources can be expected to be disturbed. Therefore, there is no conflict with local policies and ordinances related to biological resources; impacts will be less than significant.								
	f)	No Impact. The project site is located on located within the boundaries of any kn Conservation Plan, or any other jurisdictic would not conflict with any such adopted plants.	own Habitat onal habitat c	Conservation F	Plan, Natural	Community			
	Mitigation Meas	sure(s): None Required.							
V. (	CULTURAL RES	OURCES Would the project:							
a)		ntial adverse change in the significance of a ce as defined in 15064.5?							
b)		ntial adverse change in the significance of al resource pursuant to 15064.5?			$\boxtimes$				
c)		irectly destroy a unique paleontological or unique geologic feature?							
d)	Disturb any hum of formal cemete	an remains, including those interred outside eries?							
	Responses:								
	a)  No Impact. The proposed project will involve the construction of a new 3-story office/lab building and detached 5-level parking structure. The project site is presently vacant, with no existing structures, as the site was cleared in 2008 in anticipation of a project entitled in September 2008. Thus, the project site does not contain any structures or features that may have any historical significance or that may be considered a historical resource as defined in 15064.5. Therefore, no impacts are anticipated related to historical resources.								
	b) - d)	<u>Less than Significant Impact.</u> The project si site was cleared in 2008 in anticipation of project will involve the construction of a new structure. Both structures will have a porti	a project en 3-story office	titled in Septeme/lab building and	ber 2008. The detached 5-le	e proposed evel parking			

9919 Jefferson Boulevard – Nantworks Office/Laboratory & Parking Structure P2016-0139-SPR, -AUP, -AM 10/05/2016

Ε	VALUATION OF ENVIRONMENTAL IMPACTS:	Potentially Significant Impact	Potentially Significant Impact Unless Mitigation Incorporated	Less Than Significant Impact	No Impact
	The office/lab building is proposed to reach for the portion of the ground level that we proposed to reach a maximum of 10'-6" basement" level. The site has been significated removal of three underground storage tank contain any known archaeological resources. The project will involve construction active however, the project is required to comply offossil resources, burial sites, and other paper project condition of approval will require the completed and submitted to the Planning I building permit issuance, with procedure construction work should the survey indicated resources. Therefore, no significant impacts	ill be partially below grade cantly disturbes in 1990, 198, paleontologity below the with State and aleontological at a Phase 1 Division and Es for monitole the presence	below grade. at the deepest ed at below grade 391, and 2003. ical resources, cexisting grade I Federal laws refarchaeological/Fauilding Safety Ering and progrese of archaeologice	The parking point for a pole levels previous The project so in interred humevel as described as	structure is ortion of the busly during ite does not an remains. ibed above; nearthing of addition, a all Survey be view prior to avation and eontological
VI.	GEOLOGY AND SOILS Would the project:				
a)	Expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death involving:				
i)	Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42.				
ii)	Strong seismic ground shaking?				
iii)	Seismic-related ground failure, including liquefaction?				
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?				
d)	Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial 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?				
ſ	Responses:				

EVALUATIO	N OF ENVIRONMENTAL IMPACTS:	Potentially Significant Impact	Potentially Significant Impact Unless Mitigation Incorporated	Less Than Significant Impact	No Impact		
a) i) and ii)	Less Than Significant Impact. Based on Fault Zoning Map, as well the Geotechnical site is not located in an area identified as The geotechnical study also revealed no kn site <sup>5</sup> . The nearest fault is the Overland Fa fault does not present a potential surface fa shaking during the event of an earthquake, the project will be required to meet current shaking typically produced by faults in So geotechnical report in a manner approved earthquake faults and seismic ground shake	Engineering I being within hown active or ult, located apult rupture ha like all building Code buthern Califor amended king will be less	nvestigation con an Alquist-Priolo potentially active oproximately one zard, the properings in an earthquistandards which ornia, as well as by the City. The sthan significan	ducted for the parthquake of Earthquake of Eaults underlike (1) mile away ty will be subjected are intended of recommendatis, impacts with	site, subject Fault Zone <sup>3</sup> . e the project y. While the ect to ground ea; however, to withstand tions of the eth regard to		
a) iii)	Less Than Significant Impact. Based on City maps the project site is located in an area identified as being susceptible to liquefaction <sup>4</sup> , and as a site that is part of a potentially "liquefiable" area by the geotechnical report <sup>5</sup> . The report further concluded that the likelihood of surface effects of liquefaction are very low to non-existent and the potential for lateral spread is remote. The referenced report provides recommendations at the construction stage for adequate seismic safety and soils stability of the proposed the project. Compliance with the recommendations in the geotechnical report and standard building code requirements would address related issues; thus, potential impacts are less than significant and no mitigations are required.						
a) iv)	as being susceptible to landslides <sup>4</sup> . The ge- induced landslides at the site is low due to the to the site. Compliance with the recommen	Less Than Significant Impact. Based on City maps the project site is not located in an area identified as being susceptible to landslides <sup>4</sup> . The geotechnical report <sup>5</sup> indicates the probability of seismically-induced landslides at the site is low due to the general lack of elevation difference across or adjacent to the site. Compliance with the recommendations in the geotechnical report and standard building code requirements would further address any potential related impacts.					
b)	Less Than Significant Impact. The project both of which will have a partially subterral construction of the project will require removed puring construction, exposed soils from graduring a wind or precipitation event; how compliance with the requirements of the Na In addition, the potential for erosion will be imposed during grading and construction amount of exposed soil and the site topogradion, and the site would be subject to an (SUSUMP). Runoff associated with the proposed stormwater quality best manufactured stormwater quality best manufactured stormwater quality best manuality purposes or directed to an impervious to potential soil erosion and loss of topsoil necessary.	anean or parti- oval of some rading activitie wever, constr- itional Pollutar reduced by in . Upon compraphy, the pote ongoing Sta roject would be anagement propus drainage s	ally semi-subter soil for this and es could be subjuction activities at Discharge Elimplementation of cletion of construction	ranean level. general gradir ect to erosion are required nination Syster standard eros ruction, due to psion and loss tormwater Mit ndscape areas for infiltration ne potential im	As a result, ng activities. particularly to occur in m (NPDES). sion controls of the limited of topsoil is igation Plan and/or prenand water pact related		
c) - d)	Less Than Significant Impact. Based on the in an area identified as being susceptible to liquefaction. As noted in response to likelihood of surface effects of liquefaction spread is remote. In addition, the reportant are built to withstand the existing soil of report and standard building code requirer instability at the project site. Therefore, pot measures are necessary.	o landslides, by VI.a.iii and are very low to the makes recording in order to expenditions. Coments will additions are conditions.	out is within an a a.iv, the geotec to non-existent a commendations ensure the buildi mpliance with the dress potential in	rea potentially hnical reports and the potenti pertaining to ngs meet safe the recommend mpacts with reserved.	susceptible, concluded al for lateral the type of ty standards ations in the egard to soil		
e)	No Impact. The project does not involve the systems. The project's wastewater will be a the existing urban wastewater infrastructure potential impacts with regard to septic tan ability of site soils to support such equipments.	accommodate e/ public sanit ks or alternat	ed and conveyed ary sewer syster	off-site via co m. Therefore,	nnections to there are no		

E	VALUATION	OF ENVIRONMENTAL IMPACTS:	Potentially Significant Impact	Potentially Significant Impact Unless Mitigation Incorporated	Less Than Significant Impact	No Impact		
	Mitigation Mea	sure(s): None Required.						
VII.	GREENHOUSE	GAS EMISSIONSWould the project:						
a)		nhouse gas emissions, either directly or may have a significant impact on the						
b)	for the purpose gases?	applicable plan, policy or regulation adopted of reducing the emissions of greenhouse						
		T. 0: ". 11	. 0: 00		DD 1			
	a)  Less Than Significant Impact. Currently, Culver City, SCAQMD, nor CARB have officially adopted a quantitative threshold value for determining the significance of greenhouse gas (GHG) emissions generated by a project. CEQA Guidelines state that a threshold of significance may be a quantitative, qualitative, or based on performance level of a particular environmental effect above which impacts will normally be considered significant (CEQA Guidelines, §15064.7, subd. (a)). The Air Quality and Greenhouse Gas Impact Study prepared for the project by Terry A. Hayes Associates Inc.¹, utilized the tiered screening methodology proposed by the SCAQMD Working Group. Further the study indicates that GHG emissions for the project will primarily result from construction equipment, vehicular traffic, and utilities demand, and estimated these emissions using CalEEMod. The estimated emissions for the project are 1,587 metric tons per year, which is far less than the established significance threshold of 3,000 metric tons per year.  b)  Less Than Significant Impact.  The City does not currently have an applicable plan or policy related to the reduction of greenhouse gas (GHG) emissions; thus the project will not be in conflict with any such local plan or policy. However, there are programs derived at the State level such as California's Energy Efficiency Standards for Residential and Nonresidential Buildings (a.k.a. Title 24) and the California Green Building Code (CalGreen) with the intent of reducing GHG's, as well as local ordinances with similar effects, such as the Culver City Building Safety Division Mandatory Green Building Program, and the Culver City Building Safety Division Mandatory Solar Photovoltaic requirements. These requirements will include implementation of energy-saving strategies such as use of energy-efficient lighting, waterless urinals, and drought tolerant landscaping, etc. The project will be in conformance with these City and State guidelines for green building; thus the project will not conflict wi							
	Mitigation Mea	sure(s): None Required.						
VIII.	HAZARDS ANI	D HAZARDOUS MATERIALSWould the pr	oject:					
a)		cant hazard to the public or the environment ine transport, use, or disposal of hazardous						
b)	through reason	cant hazard to the public or the environment nably foreseeable upset and accident ving the release of hazardous materials into to?						

E	VALUATION (	OF ENVIRONMENTAL IMPACTS:	Potentially Significant Impact	Significant Impact Unless Mitigation Incorporated	Less Than Significant Impact	No Impact	
c)	hazardous mate	emissions or handle hazardous or acutely erials, substances, or waste within onen existing or proposed school?					
d)	materials sites Section 65962.5	site which is included on a list of hazardous compiled pursuant to Government Code and, as a result, would it create a significant blic or the environment?					
e)	where such a pl of a public airpo	cated within an airport land use plan or, an has not been adopted, within two miles ort or public use airport, would the project hazard for people residing or working in the					
f)		nin the vicinity of a private airstrip, would the a safety hazard for people residing or oject area?					
g)	Impair implement adopted emergevacuation plan?						
h)	injury or death wildlands are	or structures to a significant risk of loss, involving wildland fires, including where adjacent to urbanized areas or where ntermixed with wildlands?					
	Responses:						
	a)  Less Than Significant Impact. The project involves the construction of a new office/laboratory building for medical research and development. During demolition and construction, the project may utilize and transport potentially hazardous materials, including solvents, paints, petroleum products and pesticides. However the project will be subject to all applicable Federal, State, County, and City requirements for the handling of hazardous materials. The developer will be required to consult with the City's Fire Prevention Division regarding the handling or removal of any potentially hazardous chemicals on the subject site. Construction activities such as grading may also be a source of transporting potential hazardous materials due to previously present underground storage tanks (UST's); however, per the Phase I Environmental Site Assessment (Phase I report) <sup>6</sup> for the project site, the site has been issued clearance letters regarding previously existing UST's, and that sampling related to said UST's, as well as a now removed clarifier and two (2) existing sumps revealed no detectable concentrations of petroleum hydrocarbons of VOCs. Use of the proposed building for medical research and development laboratory may involve the transport, use, or disposal of potentially hazardous materials. Laboratory use of hazardous materials will not exceed allowable quantities listed in the 2013 California Building Code. Additionally, Fire Code will regulate the operation of the lab regarding safety and storage. Any and all potentially hazardous materials present at the site will be transported, contained, stored, and used in accordance with manufacturers' instructions and handled in compliance with all applicable local, state, and federal standards and regulations. Therefore, impacts will be less than significant.						
	b)	Less Than Significant Impact. Construct however, these will be subject to all applic the handling of hazardous materials. Grading present underground storage tanks (US Assessment (Phase I report) <sup>6</sup> for the proregarding previously existing UST's, and to removed clarifier and two (2) existing sumply hydrocarbons of VOCs. In addition, previous there was no significant threat to groundward.	able Federal, ng activities m T's); howeve bject site, the hat sampling ps revealed r s studies by C	State, County, and also present a r, per the Phase site has been related to said no detectable co-calvada Environn	and City requi a source due to se I Environr issued cleara UST's, as we ncentrations on nental Services	rements for previously mental Site ance letters II as a now f petroleum is concluded	

EVALUATION	N OF ENVIRONMENTAL IMPACTS:	Potentially Significant Impact	Potentially Significant Impact Unless Mitigation Incorporated	Less Than Significant Impact	No Impact
	of the proposed building for medical research of potentially hazardous materials. Laborate quantities listed in the 2013 California Buildi will result in additional hazards to the publicable local, state, and federal regular accident conditions involving the release of hazardous materials, including those used contained, stored and used in accordance with applicable standards and Department requirements; thus, impacts re	ory use of had ing Code. It is olic and will be ations, including the azardous maded for normance with mail regulations,	rardous materials on tanticipated e handled and song those intendaterials into the el maintenance nufacturers' instincluding any a	s will not exceethat the project stored in commed to preven nvironment. A and landscap tructions and pplicable Culv	ed allowable of operations pliance with tupset and all potentially ing, will be handled in yer City Fire
c)	Less Than Significant Impact. The project facility; specifically, Eco Star Station and Sone-quarter mile west of the project site at Phase I report indicates clearance letters hetc., and soils testing conducted concluded hydrocarbons of VOCs. The report also in of numerous hazardous materials, biohazar hazardous materials introduced to the site at be handled and stored in compliance with a those intended to prevent hazardous eminazardous waste or materials within a quar	site is locate of the locate o	d within a quarted demy elemental reson Boulevard. It is defined for previously no detectable cosite reconnaissations wastes, etc. medical researchal, state, and fect, the impacts researches.	er-mile of a property school is look as noted property existing UST oncentrations once revealed to and developed and developed to the	ivate school cated within eviously, the 's, clarifiers, of petroleum the absence by potentially ment lab will has, including emission of
d)	No Impact. The project is not located on 65962.5, and included in the State's E Environmental Site Assessment <sup>6</sup> for the pregarding previously existing underground UST's, as well as a now removed clarific concentrations of petroleum hydrocarbons	nviroStar Da project site, the storage tanks er and two (2	tabase <sup>7</sup> . In ac ne site has beer (UST's) and tha e) existing sump	ddition, per the n issued clear at sampling rel as revealed no	ne Phase I ance letters ated to said
e) and f)	No Impact. The project site is not located we have a simple to the project site and approximately 5 miles southwest of the project is located approximately 3.5 miles northwe and 5-level parking structure will not impact above or near the property, or any hazarded Therefore, the project will have no impacts	ith two (2) mile the Los An ject site, and est. Therefor the flight pattous situation	es of any public of geles Internation the Santa Monice, the proposed ern or present and for people residi	or private airpo nal Airport (LA ca Municipal A 3-story office, ny other hazaro	AX), located irport, which lab building I to air traffic
g)	Less Than Significant Impact. The propose emergency response or emergency evacual block access to the subject site or surround related mitigations which will serve to impaffected during construction; however, any will be temporary and will be required to memergency access is not impacted or impedant evacuation will be less than significant,	ation plan or p ding streets, e prove access. street or lan eet City stand ded. The proje	rocedures, as the except for modification Emergency extended to closures necestards, conditions ect impacts related	e project will n cations require racuation rout essary during s, and approva ed to emergen	not modify or ed as traffic- es could be construction als to ensure
h)	No Impact. The project site consists of prevall improvements, and is currently vacant. primary artery in the City, and surrounded light industrial buildings and uses. To the wildland or vegetation. Further, the project wildland areas, thus there is no risk of wildle by the Culver City Natural Hazards Map to would adhere to applicable fire suppression people or structures to a significant risk of result in any impact related to risk with wild	The site is by propertied rear is the B t site is not lo and fires. The be a Fire Hazon regulations is loss, injury of	ocated within are so developed with allona Creek, who cated adjacent to e site is located ard Zone. Howe Therefore, the	n urbanized and harious come hich does not oo, or in the vict within an area ever, the proper project would	rea, along a mercial and contain any cinity of, any determined osed project not expose

E	VALUATION (	OF ENVIRONMENTAL IMPACTS:	Potentially Significant Impact	Potentially Significant Impact Unless Mitigation Incorporated	Less Than Significant Impact	No Impact
IX.	HYDROLOGY A	ND WATER QUALITY Would the project:				
a)	Violate any war requirements?	ter quality standards or waste discharge			$\boxtimes$	
b)	substantially wit would be a net of local groundwat pre-existing near	eplete groundwater supplies or interfere th groundwater recharge such that there deficit in aquifer volume or a lowering of the er table level (e.g., the production rate of rby wells would drop to a level which would sting land uses or planned uses for which en granted)?				
c)	area, including stream or river, in	er the existing drainage pattern of the site or through the alteration of the course of a n a manner which would result in substantial on on- or off-site?				
d)	area, including stream or river, or	er the existing drainage pattern of the site or through the alteration of the course of a or substantially increase the rate or amount in a manner which would result in flooding				
e)	capacity of existi	bute runoff water which would exceed the ng or planned stormwater drainage systems antial additional sources of polluted runoff?				
f)	Otherwise subst	antially degrade water quality?				
g)	mapped on a f	within a 100-year flood hazard area as ederal Flood Hazard Boundary or Flood Map or other flood hazard delineation map?				
h)		00-year flood hazard area structures which redirect flood flows?				
i)	injury or death	or structures to a significant risk of loss, involving flooding, including flooding as a tree of a levee or dam?				
j)	Inundation by se	iche, tsunami, or mudflow?			$\boxtimes$	
	Responses:					
	a)  Less Than Significant Impact. As part of the project construction, including excavation and grading for the construction of partially subterranean levels of the project, improper construction practices could have the potential effect of creating water pollution through erosion and siltation. However standard conditions of approval for the project require the preparation of a Local Stormwater Pollution Prevention Plan (LSWPPP) and Standard Urban Stormwater Mitigation Plan (SUSMP) to regulate and control run-off by using Best Management Practices (BMP's) in accordance with National Pollutant Discharge Elimination System (NPDES). Further, the project will conform to all requirements of the Regional Water Quality Control Board (RWQCB) and Culver City Municipal Code; thereby preventing any condition that could result in unpermitted discharges into the sanitary sewer and storm water systems or other violation of water quality standards or waste discharge requirements. Therefore, implementation of the project will result in less than significant impacts related to this issue.					

EVALUATION	I OF ENVIRONMENTAL IMPACTS:	Potentially Significant Impact	Potentially Significant Impact Unless Mitigation Incorporated	Less Than Significant Impact	No Impact
b)	Less Than Significant Impact. The project of and parking structure on a ±84,153 sq. ft. and limited paving. The project will include retention of a large vegetated area at the continuation of groundwater recharge. The supplies. There are no water wells within the installation of wells for water service. In accardance and restoration into the groundwater supplies and groundwater recommends.	site that is cuthe construction rear of the sproject will not the City and the City	rrently vacant, on of new plante site, abutting Babt have a significate project does runoff will be direr system. Project	with gravel and ers, throughout allona Creak, a ant impact on on not require or ected to on-site ect impacts wi	d vegetation the site and allowing the groundwater propose the e landscape
c) and d)	Less Than Significant Impact. The project which time the site was cleared and a lay pervious and impervious surfaces. As a primarily sheet-flows to Ballona Creek and will be implemented for the project, but will and building plans will be reviewed by the drainage would be done in manner that doe proposed, run-off associated with the project manufactured storm water quality best m quality purposes or directed to the storm drathe Local Storm Water Pollution Prevention Mitigation Plan (SUSMP) will be prepared. would not result in the alteration of the course Creek to the rear of the site, or substantion manner which would result in flooding on-or Therefore, project impacts related to altering	result, stormy some percola some percola not result in m City's Engine so not cause so the will be either anagement prain system, a son Plan (LSV As such, the se of a stream ally increase or off-site or sterming storms.	was installed; the water that collect ates into the soil ajor changes to be ering Division to be the change at the collect at	erefore, the sicts on the gro.  Grading and drainage patter or ensure that on, siltation or dscaped areas or infiltration ment control pladard Urban Se existing draining the channel ount of surface or siltation or siltation or	ite has both und surface dexcavation erns; grading grading and flooding. As and/or preans such as storm Water hage pattern ized Ballona er runoff in a nor off-site.
e)	Less Than Significant Impact. The project which time the site was cleared and a lay pervious and impervious surfaces. As a primarily sheet-flows to Ballona Creek and increase the amount of impervious area; I project plans reflect the incorporation of plathe capture and runoff of water from the site Plan (LSWPPP), and Standard Urban Storreviewed by the Culver City Public Works approval. Therefore, potential project impactance in the project will not be significant.	rer of gravel or result, stormore percola nowever, this anter boxes and Grading placem Water Mitigale department pressure.	was installed; the water that collectes into the soil. change is expend landscape are ns, Local Storm gation Plan (SUper standard pro	erefore, the sicts on the gro The project wicted to be mireas to adequal Water Pollution SMP) will be recedures and of	ite has both und surface ill potentially nimal as the tely address in Prevention equired and conditions of
g)-h)	Less Than Significant Impact. The project LSWPPP and SUSMP, detailing constructic control pollutant discharge during construction pollutants from the construction site into the adequately address pollutants generated devent. Preparation of the LSWPPP and Swater Protection Requirements would enstandards. Therefore, the project impacts No Impact. The project consists of a new currently no housing on the site, nor does to	on activities, ruction, include the public streuring the post SUSMP and consure that the related to wat office/lab and	materials, and waterials, and waterials, and waterials to the displayment of the displaym	vastes and listichat prohibit to a system, and age for the first the City's Minicipal violate any was than sign re developments.	Ing BMPs to the entry of d BMPs that d'ay" of a rain mum Storm vater quality ificant.
i)	the site is not located within a 100 year floor the site is not located within a 100 year floor and the Silverlake Dam Inundation Zowould create an exposure of people or struction flooding. For example, the project does not in the event of a major flood incident. The minimize impacts to building occupants.	od hazard area t site is locatione. The projectures to a sign impede esca ne project wil	a. Therefore, the ed within the Mulect itself will not inificant risk of lospe routes or accil adhere to all of	ere will be no i ullholland Dam have any comp ss, injury or dea ess of emerge emergency pro	mpacts.  I Inundation conents that ath involving ncy vehicles ocedures to

E	EVALUATION OF ENVIRONMENTAL IMPACTS:			Potentially Significant Impact Unless Mitigation Incorporated	Less Than Significant Impact	No Impact
	j) Mitigation Meas	California Division of Safety of Dams and various other dams to guard against the thre indicate either dam is in threat of imminent to ensure that all dams are capable of withs the site. Due to the distance of the project intervening development, as well as early exposing people or structures to significant <a href="Less Than Significant Impact">Less Than Significant Impact</a> . The project seismic sea waves, and has not been ide waves <sup>9</sup> . In addition, the geotechnical report located immediately up gradient from the project of the project o	eat of dam fail failure. Design standing the most site from the y warning syntisk as a results ite is not local entified as be rt <sup>5</sup> identified throject site, and	lure; no information and construct aximum consider Mullholland Distems in place, alt of dam failure ated within an areing within rangement no major wat I that the risk of floor and construction.	tion has been prion practices a cered earthquaker and the eimpacts associate less than rea subject to the of potentialliter-retaining stition practices.	oresented to are intended to (MCE) for extent of the ociated with significant. tsunami and y damaging ructures are
ΧΙ		PLANNING - Would the project:				
a)		e an established community?			$\boxtimes$	
b)	regulation of an (including, but n local coastal pro	ny applicable land use plan, policy, or n agency with jurisdiction over the project of limited to the general plan, specific plan, ogram, or zoning ordinance) adopted for the ding or mitigating an environmental effect?				
c)		y applicable habitat conservation plan or ity conservation plan?				
	Responses:					
	a)  Less Than Significant Impact. The project consists of the construction of a new 3-story office/laboratory building and detached 5-level parking structure on a currently vacant site. The project site is located within an urbanized area, surrounded by similar commercial and light industrial development along the primary artery of Jefferson Boulevard. The project will add visual continuity along the corridor rather than create any physical division of this community. Ballona Creek along the rear of the site is an existing physical division that will remain unchanged. Further, the project will not modify the existing configuration of the lot, surrounding streets, or overall access, such that it would divide any existing community.					
	b) <u>Less Than Significant Impact.</u> The project site is located within the General Plan Land Use designation of Light Industrial, while the Zoning designation is Industrial General (IG). The project proposes a new office/laboratory project, which is consistent with the allowable uses of the subject zone, as well as the zone corresponding to this land use designation, i.e. Industrial Light. There is no applicable city coastal program, nor is there any specific plan applicable to the project site.					
	c) No Impact. The project site is comprised of a vacant located in an urban setting, along a primary artery. Further, the project site is not located within an existing habitat conservation plan or natural community conservation plan. Therefore, there will be no impacts related to this issue.					
	Mitigation Meas	sure(s): None Required.				
XI.	MINERAL RESC	DURCES Would the project:				
		• •				

E	VALUATION	OF ENVIRONMENTAL IMPACTS:	Potentially Significant Impact	Potentially Significant Impact Unless Mitigation Incorporated	Less Than Significant Impact	No Impact
a)		s of availability of a known mineral resource value to the region and the residents of the				
b)	resource recove	s of availability of a locally-important mineral ery site delineated on a local general plan, other land use plan?				
	Responses:					
	a) - b)  Mitigation Mea	No Impact. The project involves the considerached 5-level parking structure on a currisurrounding properties are developed with uses. Further, there are no known mineral important mineral resource recovery areas result in any disturbance to known mineral locally-important mineral resource recovery sure(s): None Required.	rently vacant so n various com ll resources o s located in th ll resources in	site, located with nmercial and ligh n or within the p ne project area.	in an urbanize nt industrial bu project site, an Thus, the pro	d area. The uildings and d no locally oject will not
VII	NOISE Would	the project result in:				
AII.			_	_	_	_
a)	excess of standa	ersons to or generation of noise levels in ards established in the local general plan or , or applicable standards of other agencies?				Ш
b)		persons to or generation of excessive pration or groundborne noise levels?				
c)		rmanent increase in ambient noise levels in ty above levels existing without the project?				
d)		emporary or periodic increase in ambient the project vicinity above levels existing ect?				
e)	where such a plof a public airpo	ocated within an airport land use plan or, lan has not been adopted, within two miles ort or public use airport, would the project residing or working in the project area to levels?				
f)		hin the vicinity of a private airstrip, would the beople residing or working in the project area se levels?				
	Responses:					
	a), c), and d)  Less Than Significant Impact. There are two potential sources of noise generation: 1) day-to-day operations, including traffic generated by future occupants of the proposed project, and 2) construction activities. The project will involve the construction of a new 3-story office/laboratory building and detached 5-level parking structure. The project site is located in a highly urbanized area along a heavily transited primary artery (Jefferson Boulevard), developed with various commercial and light industrial uses. Properties surrounding the site are developed with Ballona Creek, multi-story office and light industrial uses, National Public Radio (NPR) facility, and one- and two-story office and industrial uses, to the north, south, east and west. As a result of existing conditions (arterial traffic and existing uses), there is a significant amount of existing ambient and operational noise levels.					

# **EVALUATION OF ENVIRONMENTAL IMPACTS:**

Potentially Significant Impact Potentially Significant Impact Unless Mitigation Incorporated

Less Than Significant Impact

No Impact

As an office/laboratory building for medical research and development, any noise generated by the project operations will be consistent with the noise levels of the surrounding uses, with the primary source being the partially enclosed parking structure at hours of peak ingress and egress, which would coincide with the elevated levels of ambient noise from existing traffic along Jefferson Boulevard and similar activities in the surrounding properties. During the ongoing operations of the project, on-site operational noise will typically be generated by heating, ventilation, and air conditioning (HVAC) equipment. This equipment is planned to be screened per Zoning Code requirements, and must also adhere to Title 24 of the California Code of Regulations, which requires interior noise levels not to exceed 45 dBA; thus, occupants of adjoining uses will not be exposed to excessive interior noise levels. There are no sensitive receptors, such as residences, in the immediate vicinity that could be impacted by this minimal potential in noise generation. Thus the impacts related to this issue will be less than significant. Table N-3 of the Noise Element of the City's General Plan, specifies there is no applicable standard or limitations on exterior noise levels and interior noise levels to 50 dB for commercial uses such as the proposed operation, except if adjacent to residential, which is not the case for this project. Therefore, no established threshold will be exceeded.

During the construction phase, a variety of construction equipment will be utilized; thus, nearby commercial/industrial tenants will be exposed to increased ambient exterior noise levels typical of construction activities on nearby properties. The noise levels will vary based on the type and amount of equipment in operation at any given time and the location of each activity within the project site. However, this source of noise will be temporary and intermittent in nature, and through compliance with the City's Noise Ordinance, and standard conditions of approval, including those requiring construction equipment to be equipped with noise dampening mechanisms, equipment mufflers, sound control devices, and/or acoustical shielding, temporary noise levels associated with construction activities will be less than significant. In addition, the Culver City Noise Ordinance (Chapter 9, Section 9.07.035 "Construction") exempts noise sources associated with construction when occurring between the hours of 8:00 AM and 8:00 PM on weekdays, 9:00 AM and 7:00 PM on Saturdays, and 10:00 AM and 7:00 PM on Sundays, and construction activities will be limited to these hours. Similarly, dirt hauling and construction material deliveries or removal activities are restricted by the City's standard conditions of approval; thus, established thresholds will not be exceeded.

b)

Potentially Significant Impact Unless Mitigation Incorporated. The project site abuts the National Public Radio (NPR) facility, located on the east side of the site. The proposed building will be used for office purposes, medical research and development, and medical laboratory; thus operationsrelated noise will be minimal and consistent with the typical noise levels for general commercial development, as described above, while no operational groundborne vibration or groundborne noise is expected to be generated by the project operations. Due to the necessary excavation, shoring and similar construction activities necessitated by the design of the project buildings, some construction-related noise and vibration is anticipated during the construction phase. A noise and vibration study conducted by Veneklasen Associates in 2008, derived a series of recommendations to ensure the potential impacts to the abutting radio facility were properly mitigated to a less than significant level. The recommended mitigations are listed below and include time restrictions based on operations information for the radio facility from 2008. Therefore, as a condition of approval, the applicant is required to consult the radio facility operator and obtain updated operations information, including schedules and locations of sensitive activities (e.g. recording, broadcasting, etc.) to coordinate construction activities so as to not negatively impact the abutting operation, as intended by the mitigation measure, and submit to the Planning Division any updates/revisions. In addition, the Building and Safety Division has conditioned that any foundation piles be drilled and cast, not driven, and that a licensed surveyor shall monitor the adjacent properties for any movement on the east and west sides of the proposed project weekly and provide a weekly written report to the Building Official during the time of soils excavation, shoring, foundation construction, lower and grade level walls construction. Standard conditions of approval requiring noise dampening measures for construction equipment will also apply as noted above. Therefore, with the conditions

E	VALUATION	OF ENVIRONMENTAL IMPACTS:	Potentially Significant Impact	Potentially Significant Impact Unless Mitigation Incorporated	Less Than Significant Impact	No Impact
		of approval and recommended mitigations impacts will be less than significant.	, potential gro	oundborne vibrat	ion or ground	borne noise
	e) - f)	Less Than Significant Impact. The project in the vicinity of a private airstrip. The new International Airport (LAX), located approximate Santa Monica Municipal Airport, which is locoffice/laboratory and parking structure procommercial tenant workers in the project as a change in flight path, therefore impacts we	earest airport cimately 5 mil cated approxi oject will not rea to excess	s to the project es southwest of mately 3.5 miles t result in the vive noise levels	site are the L the project s northwest. The exposure of i	os Angeles ite, and the ne proposed residents or
	Mitigation Mea	sure(s): None Required.				
		shall install temporary sound blankets on the site near Studio's B and C.	e windows of	the wall of the N	PR building a	djacent to the
	2. The project	shall not commence drilling operations until a	after 2:00 pm	within fifty (50) fo	eet of the NPR	buildings.
	3. The project	shall excavate the first slot of excavation alor	ng the easterly	property line ac	djacent to the I	NPR building.
	4. The project	shall restrict equipment operation to the west	t side of the si	te whenever pos	ssible.	
XIII.	POPULATION	AND HOUSING Would the project:				
a)	directly (for exar	ial population growth in an area, either mple, by proposing new homes and ndirectly (for example, through extension of offrastructure)?				
b)		ntial numbers of existing housing, e construction of replacement housing				
c)		ntial numbers of people, necessitating the eplacement housing elsewhere?				
	Responses:					
	a)  Less Than Significant Impact. The project involves a new 62,558 sq. ft. office/laboratory building, and will not involve the development of any residential units. Nevertheless, the project may result in a marginal increase in population because it will provide new employment opportunities that may result in new employees moving into the City. New employees will include a mix of people already living in the City, people commuting, people moving into existing local housing. Thus, the potential population increase is not expected to be significant. In addition, there are no changes proposed to road infrastructure, except as necessary to implement traffic related mitigations described below. Therefore, the project will not result in a significant impact related to potential population growth.  b)- c)  No Impact. The project will involve the construction of a new 3-story office/lab building and parking structure on a currently vacant site, within an urbanized area. There is no housing on the existing site; and no component of the project will involve the displacement of people or housing, therefore there will be no impact related to this issue.					
	site; and no component of the project will involve the displacement of people or housing, therefore there will be no impact related to this issue.  Mitigation Measure(s): None Required.					

E	VALUATION (	OF ENVIRONMENTAL IMPACTS:	Potentially Significant Impact	Potentially Significant Impact Unless Mitigation Incorporated	Less Than Significant Impact	No Impact
a)	altered governm could cause sign	ct result in substantial adverse physical impental facilities, need for new or physically a dificant environmental impacts, in order to make ectives for any of the public services:	lltered govern	ted with the pro mental facilities	, the construc	tion of which
	Fire protection? Police protection Schools?					
	Parks? Other public faci Responses:	lities?				
	Aitigation Meas	Less Than Significant Impact. Current fire a one (1) police station located approximately of the proposed project by City staff, neither Fire Department identified impacts related neither agency identified impacts to their a service areas. The project will be require provision of fire sprinklers, adequate emerg. Therefore, impacts related to fire and police. As noted above (XIII.a), the project, which directly result in an increase in school aggenerate a substantial increase to the popular existing housing or housing currently under school infrastructure. Similarly, project user construction, represent the same level of deproject. Some commuting employees may are already a regional draw, but will likely be changes to the physical characteristics of the remain in the vicinity or local parks in assometimes of the projects with regard to schools, parks, and pare sure(s): None Required	one (1) mile for the Culver (1) to their responding to their responding to prove the comply ency access to protection with the consists of a consist of a consist of a construction of the	rom the project so City Police Deparates on se times or so ide adequate so with all applicate within the site, fir ill be less than so a 62,558 sq. ft. of the community loyees of the proper in Culver City existing housing the ks and other public by Culver City Prease in usage the Visitors of the provinces conducting the property of the provinces conducting the provinces conducting the provinces conducting the provinces of the provinces conducting the provinces conducting the provinces of the provinces conducting the provinces of the provinces conducting the provinces of the provinces of the provinces conducting the provinces of	ite. During intertment nor the service demandervices to their ble Fire Code of flows and hydrogen flows and hydrogen flows and hydrogen flows are the services as are and State of the project are not ed at the project. Therefore	ernal review Culver City Id. Further, r applicable es, such as ydrants, etc.  ling, will not expected to not reside in ct the City's rently under s without the park, which ct or require expected to ect site. No
XV.	RECREATION -	,				
a)	and regional par	et increase the use of existing neighborhood ks or other recreational facilities such that ical deterioration of the facility would occur d?				
b)	construction or	include recreational facilities or require the expansion of recreational facilities which diverse physical effect on the environment?				
	Responses:					
	a)- b)	Less Than Significant Impact. The closest Park and the State park located further considered regional draws due to the sloper that there will not be substantial population users will be employees, who are not expect Section XIV.a) Parks, the use of the existing substantially increase as a result of the proposition of parks or recreations.	east along d topography. growth relate ted to use loon neighborhoosed office/la	Jefferson Boule As noted in Se d to operation of cal parks regular ood and regiona b project. The p	evard, which ction XIII.a), it the project. If the project if the project if the project will not broject will not	are already is expected Most project ed above in expected to require new

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E	VALUATION OF ENVIRONMENTAL IMPACTS:	Potentially Significant Impact	Potentially Significant Impact Unless Mitigation Incorporated	Less Than Significant Impact	No Impact
	significant adverse impacts relative to recreat population increase. No mitigation measure			d to generate a	substantial
	Mitigation Measure(s): None Required				
XVI	. TRANSPORTATION/TRAFFIC Would the project:				
a)	Conflict with an applicable plan, ordinance or policy establishing measures of effectiveness for the performance of the circulating system, taking into account all modes of transportation including mass transit and non-motorized travel and relevant components of the circulation system, including but not limited to intersections, streets, highways and freeways, pedestrian and bicycle paths, and mass				
b)	transit?  Conflict with an applicable congestion management program, including but not limited to level of service standards and travel demand measures, or other standards established by the county congestion management agency for designated roads or highways?				
c)	Result in a change in air traffic patterns, including either an increase in traffic levels or a change in location that results in substantial safety risks?				$\boxtimes$
d)	Substantially increase hazards due to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?				
e)	Result in inadequate emergency access?			$\boxtimes$	
f)	Conflict with adopted policies, plans, or programs regarding public transit, bicycle, or pedestrian facilities, or otherwise decrease the performance or safety of such facilities?				
	Responses:				

EVALUATION	OF ENVIRONMENTAL IMPACTS:	Potentially Significant Impact	Potentially Significant Impact Unless Mitigation Incorporated	Significant Less Than mpact Unless Significant Impact	
a)- b)	Potentially Significant Impact Unless Mittic proposed project, the applicant submitted a (dated July 2016) 10. The report was review The report analyzed numerous componing generation for the project, existing (2016) a for ten (10) critical intersections in the vicin conditions. Trip generation for the project annually, including 98 AM and 93 PM peal project would result in a potentially significant conditions and to two (2) intersections witigations were implemented; these mitigations were implemented; these mitigations were implemented; these mitigations was identified as having a standalone and conditionally significant impact under existing implementation of the proposed mitigations being in concurrence with measures of effect will be less than significant.  The report found that the project would not level of significance with regard to the long freeway mainlines. However, as noted a potentially impacted at intersections noted.	a Traffic Impa wed and appr ents related nd future (202 ity of the proje was determing k-hour trips. ant impact to under future lations are list and Jefferson E umulative impacted conditions. The ng (2016) and s, the project pactiveness for extiveness for ot present or recal Congestive above, level of above. Thu	act Report prepared by the City to traffic and 20) AM and PM pect, and stand-aned to be a total The analysis colone (1) intersect (2020) conditionated below. The Boulevard/Nationated the Duque are study determined future (2020) contentially significated the performance of service (LOS)	red by Crain 8 is traffic engin circulation, in beak-hour traffillone and cumul of 690 new to included that the tion under exist all Boulevard. It is a sone Avenue and the project onditions. The cant impact we of the circula is or impacts at the program (CI) was identified.	Associates eering staff. cluding trip c conditions ulative traffic rips per day ne proposed sting (2016) commended sections are. The project nd Jefferson awould have erefore, with ith regard to ting system,
c)	will result in less than significant impacts in this regard.  The project will require mitigation measures listed below to reduce potential impacts related and circulation, as noted above, to less than significant.  C)  No Impact. The project will result in the construction of a new 3-story office/lab build detached 5-level parking structure, on a vacant site within an urbanized area. In addition, to				ouilding and on, there are
	no components of the project related to a above, the project site is not near or adjace air traffic patterns. Therefore, as propose patterns.	ent to any airp	ort and the proje	ct would have	no effect on
d)	•				cess to and om the same Department, will be of surrounding ith regard to additions for affic will be eless than
e)	Less Than Significant Impact. The project requiring access to the site. As part of Department reviewed on-site circulation to vehicles and equipment, and determined the resulting from the project. The project verticulation, and adequate access to the construction related conditions of approconstruction. No mitigation measures are less than significant.	the review by determine if the determine if the determine if the determine would be will provide the site without wal will ensured.	by City Staff, Find site was accertance no potential implier code required impeding emergine adequate e	re Prevention essible for their eacts to emerge d parking, on- gency access mergency access	and Police emergency ency access esite vehicle Standard cess during

0/05	/2016				
E	VALUATION OF ENVIRONMENTAL IMPACTS:	Potentially Significant Impact	Potentially Significant Impact Unless Mitigation Incorporated	Less Than Significant Impact	No Impact
	f)  No Impact. The proposed project will no regarding public transit, bicycle, or pedest safety of such facilities. During review b project for consistency with the City's bicy conflicts with this plan. The Transportation conflicts with any public transit plan. Thus	trian facilities, y City Staff, th ycle and pedes Department a	or otherwise dec ne Public Works strian master pla lso reviewed the	crease the per Department ro in and did not project and did	formance or eviewed the identify any
	Mitigation Measure(s):				
	<ol> <li>To mitigate the impact at the intersection of Jefferson B pay \$250,000, which is 50% of the cost, to widen Duqu left, left/through, a right-turn lane and bicycle lanes in ea</li> </ol>	iesne Avenue			
	<ol><li>To mitigate the impact at the intersection Jefferson Bou the project is required to provide the following signal s plus 10% contingencies):</li></ol>				
	<ul> <li>a. Upgrade three cameras as follows:</li> <li>Camera #350 at Jefferson Boulevard and National Boulevard</li> <li>Camera #12 at Jefferson Boulevard and La Cienega Boulevard</li> <li>Camera #24 at La Cienega Boulevard and Rodeo Road</li> </ul>				
	<ul> <li>Replace 2.3 miles of existing fiber and convert fi La Cienega Boulevard to the hub (FS68).</li> </ul>	ber from multi-	-mode to single-r	node from Roo	deo Road and
	<ul> <li>Install a new camera at Higuera Street, Jefferson and 0.3 miles of fiber; this camera installation s</li> </ul>				
	3. The Project shall modify the traffic signal installation and provide a street-type driveway with 25' radius curb retu where 8" heads exist and bicycle/motorcycle-friendly lim	ırns, pedestria	n heads across		
	4. The project shall revise the striping on Jefferson Boule driveway to the satisfaction of the City.	evard from eas	t of College Bou	levard to the I	reconstructed
(VI	I. UTILITIES AND SERVICE SYSTEMSWould the project	:			
a)	Exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board?			$\boxtimes$	
<b>o</b> )	Require or result in the construction of new water or wastewater treatment facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?	_			
<b>c</b> )	Require or result in the construction of new storm water drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?	,			
d)	Have sufficient water supplies available to serve the project from existing entitlements and resources, or are new or expanded entitlements needed?				
e)	Result in a determination by the wastewater treatment	t 🗌		$\bowtie$	

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?

E	VALUATION (	OF ENVIRONMENTAL IMPACTS:	Potentially Significant Impact	Potentially Significant Impact Unless Mitigation Incorporated	Less Than Significant Impact	No Impact
f)		landfill with sufficient permitted capacity to ne project's solid waste disposal needs?				
g)		federal, state, and local statutes and ed to solid waste?				
	Responses:					
	a), b), and e)	Less Than Significant Impact. The City of facilities and contracts with the City of Lo Hyperion Treatment Plant. The project w system. The proposed project is not exprojected development potential, residential identified by the General Plan. Therefore exceeds the current wastewater treatment of Control Board. In addition the existing wast anticipated wastewater demands of the proof The project is subject to the City's Sew Department, which is utilized for infrastruct infrastructure. Further, water treatment new Water District's (MWD) Joseph Jensen Treatment new Theodore City's Green Building Programming features, including the use of water Through the use of these features and the pwater and wastewater system will be less the	s Angeles for ill connect to be teed to rest population a per tequirements the tewater treatroject in additional er Facility Cure improvemeds of the Ciratment Plant in illities. In addigram, which in perless urinals payment of senan significan	r treatment and the City's exist sult in a substar nd employment is unlikely to reestablished by the nent facilities will on to the provide harge as requirents related to the city are accommon the City of Los icludes the implemental proposed auto flush toilet wer facility fees, t.	disposal serving wastewater tital increase population for esult in a concept to accept a constant with the cumulative dated by the National State of the cumulative ed project will ementation of variables, and hands for the project impart of t	rices, at the er treatment beyond the that area as dition which atter Quality commodate ammitments. The project will be required water saving ree faucets.
	c)	Less Than Significant Impact. The City in Drainage System, and Culver City currently the County system. The project site is currently the County system. The project site is currently that includes existing and adequate storm draining that includes existing and adequate storm draining that includes existing and adequate storm draining that includes existing and adequate or expansion system is adequate to serve the proposed provided that includes a storm water draining facilities or expansion system is adequate to serve the proposed provided that includes the country of t	maintains so ently vacant a s into the soil trainage facilit any change ro n of existing fa project. There	ome of its own strand stormwater of its own strand	orm drains that on the site prime is located with all change in suin the construction to less than ill be less than	at connect to narily sheet- thin an area urface water ction of new urisdictional significant.
	d)	Less Than Significant Impact. Water service Water Company (GSWC) which contracts water sufficient water supplies to the City to services is not necessary. In addition, the preduce the impact of the project on water refor new water resources or entitlements for	with the Metro serve the pro project will inc esources. The water resource	opolitan Water D oposed project. orporate water s he project will no ces.	istrict for its su Expansion of aving features t result in the	upply. There the existing intended to requirement
	f)- g)	Less Than Significant Impact. The project comply with specific refuse requirements, page City Environmental Programs and Operation City EPO Division operates a transfer stations of solid waste per day, with an average the transfer station is sent to Puente Hills the Southeast Resource Recovery Facility Program, and best practices, the project will solid waste produced from the site. Based of adequate capacity to accommodate the discontinuous adequate reduction programs, identified above, the project. Standard conditions of approximate appropriate to solid wastes than significant.	per City requins (EPO) Division within city the of 250 tons Landfill in Citro (SERRF). In I incorporate on existing consposal needs, impacts on the oval serve to ect would be in the or incorporate to the oval serve to ect would be incorporate to the oval serve to ect would be incorporate.	rements, and will sion with regard a limits, which red of solid waste pay of Industry, Chamber compliance with recycling service anditions, both lands of the facilities the landfills will be further address an compliance with	Il be served by to solid waste. ceives a maxin per day. Solid niquita Canyon the City's Gres to reduce the dfills serving to With implence less than sig removal and th state, federate	y the Culver The Culver mum of 500 waste from a Landfill, or een Building e amount of he site have mentation of inificant with disposal of al, and local

E	VALUATION	OF ENVIRONMENTAL IMPACTS:	Potentially Significant Impact	Potentially Significant Impact Unless Mitigation Incorporated	Less Than Significant Impact	No Impact
	Mitigation Mea	sure(s): None Required				
XVI	II. MANDATOR	Y FINDINGS OF SIGNIFICANCE –				
a)	the environment wildlife species, below self-susta animal community of a rare or expected the service of the se	t have the potential to degrade the quality of t, substantially reduce the habitat of a fish or , cause a fish or wildlife population to drop aining levels, threaten to eliminate a plant or hity, reduce the number or restrict the range endangered plant or animal or eliminate ples of the major periods of California history				
b)	but cumulatively means that th considerable wh past projects, th	ct have impacts that are individually limited, or considerable? ('Cumulatively considerable' ne incremental effects of a project are nen viewed in connection with the effects of the effects of other current projects, and the ble future projects)?				
c)	cause substanti directly or indire	ect have environmental effects which will all adverse effects on human beings, either ectly?				
	a)  Less Than Significant Impact. The project site is presently vacant, containing gravel, haphazard vegetation and limited paving, and sporadically used for temporary parking, and does not contain any fish or wildlife habitat. No known habitat of fish or wildlife species, nor any plant or animal community are located on or surrounding the site, and thus will not be impacted by the proposed project. The project would not result in any significant impacts that would result in the potential degradation of the quality of the environment; therefore, impacts will be less than significant.					
	b)	<u>Less Than Significant Impact</u> . The project considerable. Any potential cumulative significance due to standard code requirements	impacts will	be substantial	ly reduced to	
	c)	<u>Less Than Significant Impact</u> . The project beings either directly or indirectly. Impacts standard City code requirements will reduce	related to the	e project will be	less than sign	nificant, and
	Mitigation Mea	sure(s): None Required				

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### XVIII. EARLIER ANALYSES:

None

# **References Utilized:**

- 1. Air Quality and Greenhouse Gas Impact Study prepared by Terry A. Hayes Associates Inc., March 2016
- 2. "Guidance Document for Addressing Air Quality Issues in General Plans and Local Planning," South Coast Air Quality Management District. PDF Document. Accessed September 27, 2016. http://www.aqmd.gov/docs/default-source/planning/air-quality-guidance/complete-guidance-document.pdf?sfvrsn=4
- 3. City of Culver City Alquist-Priolo Fault Zones Map, City of Culver City. PDF Document. Accessed September 27, 2016. http://www.culvercity.org/home/showdocument?id=116
- 4. City of Culver City Seismic Hazards Map, City of Culver City. PDF Document. Accessed September 27, 2016. http://www.culvercity.org/home/showdocument?id=124
- 5. Geotechnical Engineering Investigation prepared by Geotechnologies, Inc., May 31, 2013 and Revised April 1, 2016
- 6. Phase I Environmental Site Assessment for 9919 Jefferson Boulevard, prepared by BA Environmental, March 2013
- 7. EnviroStor Database, Department of Toxic Substance Control, State of California. Web site. Accessed September 29, 2016. http://www.envirostor.dtsc.ca.gov/public/
- 8. City of Culver City Natural Hazards Fire and Flooding Map, City of Culver City. PDF Document. Accessed September 27, 2016. http://www.culvercity.org/home/showdocument?id=126
- 9. Culver City Tsunami Map, City of Culver City. PDF Document. Accessed September 27, 2016. http://www.culvercity.org/home/showdocument?id=160
- 10. Traffic Impact Report prepared by Crain & Associates, July 2016
- 11. 9919 Jefferson Boulevard Construction Noise Sound and Vibration Measurements, prepared by Veneklasen Associates, January 4, 2008

# **MITIGATION MONITORING PROGRAM**

The following environmental mitigation measures shall be incorporated into the project development as conditions of approval. The project applicant shall secure a signed verification for each of the mitigation measures which indicate that mitigation measures have been complied with and implemented, and fulfills the City environmental and other requirements (Public Resources Code Section 21081.6.). Final clearance shall require all applicable verification as included in the following table. The City of Culver City will have primary responsibility for monitoring and reporting the implementation of the mitigation measures unless otherwise indicated. The mitigation measures have been identified by impact category and numbered for ease of reference.

# **MITIGATION MONITORING PROGRAM**

P2016-0139-SPR, P2016-0139-AUP, P2016-0139-AM, and P2016-0139-AM October 5, 2016

October 5, 2016				
MITIGATION MEASURE	Implementing Action, Condition or Mechanism	Method of Verification	Timing of Verification	Responsible Persons
Noise  N 1: The project shall install temporary sound blankets on the windows of the wall of the NPR building adjacent to the construction site near Studio's B and C. The blankets shall be installed prior to commencement of any grading, excavation, or construction activities, and shall remain as long as it is deemed necessary or until a Certificate of Occupancy is issued, whichever comes first.	Condition of Approval	Plan Check note and Field Inspection	Prior to Commencement of Grading, Excavation, and Construction	Planning Division and Public Works
Noise  N 2: The project shall not commence drilling operations within fifty feet of the NPR buildings until after 2:00 pm.	Condition of Approval	Plan Check note and Field Inspection	During Grading, Excavation, and Construction	Planning Division and Public Works
Noise  N 3: The project shall excavate the first slot of excavation along the easterly property line adjacent to the NPR building.	Condition of Approval	Plan Check note and Field Inspection	During Grading, Excavation, and Construction	Planning Division and Public Works
Noise  N 4: The project shall restrict equipment operation to the west side of the site whenever possible.	Condition of Approval	Plan Check note and Field Inspection	During Grading, Excavation, and Construction	Planning Division and Public Works
Transportation/Traffic  TR 1: To mitigate the impact at the intersection of Jefferson Boulevard and Duquesne Avenue, the project is required to pay \$250,000, which is 50% of the cost, to widen Duquesne Avenue by eight (8) feet in order to accommodate a left,	Condition of Approval	Plan Check note and Field Inspection	Prior to Certificate of Occupancy of final inspection	Public Works/ Engineering Services and Public Works Inspector

#### MITIGATION MONITORING PROGRAM P2016-0139-SPR, P2016-0139-AUP, P2016-0139-AM, and P2016-0139-AM October 5, 2016 **MITIGATION MEASURE Implementing** Method of Timing of Responsible Verification Persons Action, Verification Condition or Mechanism left/through, a right-turn lane and bicycle lanes in each direction. Public Works/ Transportation/Traffic Condition of Plan Check note Prior to Approval Certificate of and Field Engineering **TR 2:** To mitigate the impact at the intersection Inspection Occupancy of Services and Jefferson Boulevard and National Boulevard, in final inspection Public Works the City of Los Angeles, the project is required to Inspector provide the following signal system improvements at a total cost of \$104,500 (\$95,000 plus 10% contingencies): a. Upgrade three cameras as follows: Camera #350 at Jefferson Boulevard and National Boulevard ii. Camera #12 at Jefferson Boulevard and La Cienega Boulevard iii. Camera #24 at La Cienega Boulevard and Rodeo Road b. Replace 2.3 miles of existing fiber and convert fiber from multi-mode to singlemode from Rodeo Road and La Cienega Boulevard to the hub (FS68). c. Install a new camera at Higuera Street, Jefferson Boulevard and Rodeo Road, including camera, hardware, and 0.3 miles of fiber; this camera installation shall provide visibility of traffic from Culver City. Transportation/Traffic Condition of Plan Check note Prior to Public Works/ Approval and Field Certificate of Engineering TR 3: The Project shall modify the traffic signal Inspection Occupancy of Services and installation and signal detection, at the project final inspection Public Works driveway. The project shall provide a street-type Inspector driveway with 25' radius curb returns, pedestrian heads across driveway, 12" signal heads where 8" heads exist and bicycle/motorcycle-friendly limit line detection. Public Works/ Transportation/Traffic Condition of Plan Check note Prior to Approval and Field Certificate of Engineering Inspection Services and TR 4: The project shall revise the striping on Occupancy of Jefferson Boulevard from east of College final inspection Public Works Boulevard to the reconstructed driveway to the Inspector satisfaction of the City.