Mitigation Monitoring and Reporting Program (MMRP) for the 1868 Ogden Drive Project

	Mitigation	Monitoring and Re	porting Program		
Environmental Topic	Mitigation Measures	Level of Environmental Impact	Responsible Party	Verifying Party	Timing
Air Quality	Mitigation Measure AQ-1: Implement BAAQMD Basic Construction Mitigation Measures. The applicant shall require all construction contractors to implement the basic construction mitigation measures recommended by BAAQMD. The emissions reduction measures shall include, at a minimum, the following:	Less than Significant with Mitigation Incorporated	Project Applicant or its contractor(s)	City of Burlingame (Public Works Department & Building Division Field Inspectors); Individual at City identified as person of contact	During construction
	 All exposed surfaces (e.g., parking areas, staging areas, soil piles, graded areas, and unpaved access roads) shall be watered two times a day. All haul trucks shall be covered when transporting soil, sand, or other loose material offsite. 			for dust complaints	
	 All visible mud or dirt track-out material on adjacent public roads shall be removed using wet-power vacuum- type street sweepers at least once a day. The use of dry-power sweeping is prohibited. 				
	 All vehicle speeds shall be limited to 15 miles per hour on unpaved roads. 				
	 All roadways, driveways, and sidewalks that are to be paved shall be paved as soon as possible. Building pads shall be 				

Mitigation Monitoring and Reporting Program							
Environmental Topic	Mitigation Measures	Level of Environmental Impact	Responsible Party	Verifying Party	Timing		
1000	laid as soon as possible after grading, unless seeding or soil binders are used.		,		8		
	 All construction equipment shall be maintained and properly tuned in accordance with manufacturers' specifications. All equipment shall be checked by a certified visible-emissions evaluator. 						
	 Idling times shall be minimized, either by shutting equipment off when not in use or reducing the maximum idling time to 5 minutes (as required by the California airborne toxics control measure). 						
	 Publicly visible signs shall be posted with the telephone number and name of the person to contact at the lead agency regarding dust complaints. This person shall respond and take corrective action within 48 hours. BAAQMD's phone number shall also be visible to ensure compliance with applicable regulations. 						

	Mitigation	Level of								
Environmental		Environmental								
Topic	Mitigation Measures	Impact	Responsible Party	Verifying Party	Timing					
Air Quality	Mitigation Measure AQ-2: Use Tier 4	Less than	Project Applicant or	City of	Prior to construction					
	Equipment.	Significant with	its contractor(s)	Burlingame						
	The applicant shall ensure that all off-road diesel-powered equipment used during construction is equipped with engines that meet EPA Tier 4 "final" emission standards.	Mitigation Incorporated		(Public Works Department & Building Division Field Inspectors)						
Biological	Mitigation Measure BIO-1: Pre-	Less than	Project Applicant or	City of	Prior to construction					
Resources	construction Nesting Bird Surveys and Protection Measures	Significant with Mitigation Incorporated	its contractor(s); Qualified Wildlife	Burlingame Planning Division	(7 days prior to construction during					
	The applicant shall implement the		Biologist		the nesting period of March 15 to August					
	measures that follow prior to structure demolition and tree removal or trimming.				31)					
	Construction shall avoid the avian nesting period (March 15 through August 31) to				During construction (No surveys are					
	the extent feasible. If it is not feasible to				needed if					
	avoid the nesting period, a survey for				construction takes					
	nesting birds shall be conducted by a				place outside of the					
	qualified wildlife biologist no earlier than				nesting period of					
	7 days prior to construction. The area surveyed shall include all				March 15 to August 31)					
	clearing/construction areas as well as				31)					
	areas within 250 feet of the boundaries of									
	these areas or as otherwise determined by									
	the biologist. In the event that an active									
	nest is discovered, clearing/construction									
	shall be postponed within 50 feet of a									
	passerine nest and 250 feet of a raptor									
	nest until the young have fledged (left the									
	nest), the nest is vacated, and there is no									
	evidence of second nesting attempts.									

	Mitigation	Monitoring and Re	porting Program		
Environmental Topic	Mitigation Measures	Level of Environmental Impact	Responsible Party	Verifying Party	Timing
Biological Resources	Mitigation Measure BIO-2: Implement Bird-safe Design Standards into Project Buildings and the Lighting Design.	Less than Significant with Mitigation	Project Applicant or its contractor(s)	City of Burlingame Planning Division	Prior to construction
	The applicant, or contractor, shall implement the following measures to minimize hazards for birds:	Incorporated			
	 Reduce large areas of transparent or reflective glass. 				
	 Locate water features, trees, and bird habitat away from building exteriors to reduce reflection. 				
	 Reduce or eliminate the visibility of landscaped areas behind glass. 				
	 Turn non-emergency lighting off at night, especially during bird migration season (February–May and August– November). 				
	 Include window coverings that adequately block light transmission from rooms where interior lighting is used at night and install motion sensors or controls to extinguish lights in unoccupied spaces. 				
	 Design and/or install lighting fixtures that minimize light pollution, including light trespass, over-illumination, glare, light clutter, and skyglow, and use bird- friendly colors for lighting when possible. The City of San Francisco's 				

		Level of			
Environmental		Environmental			
Topic	Mitigation Measures	Impact	Responsible Party	Verifying Party	Timing
	Standards for Bird-safe Buildings ¹				
	provides an overview of building				
	design and lighting guidelines to minimize bird/building collisions that				
	could be used to guide the applicant.				
Cultural	Mitigation Measure CR-1: Prepare and	Significant and	Project Applicant;	City of	Prior to the issuance
Resources	Submit Historical Documentation of 1868-	Unavoidable	Qualified	Burlingame	of demolition, site, or
	1870 Ogden Drive		Architectural	Planning Division	construction permit
	The Project sponsor shall retain a		Historian retained	and/or Qualified	
	professional who meets the Secretary of		by the Project Applicant	Architectural Historian or Historian hired by	
	the Interior's Qualification Standards for				
	Architectural Historian or Historian (36			the City	
	Code of Federal Regulations Part 61) and a			the city	
	photographer with demonstrated				
	experience in Historic American Buildings				
	Survey (HABS) photography to prepare				
	written and photographic documentation for the building at 1868–1870 Ogden Drive.				
	The HABS documentation package for the				
	resource shall be reviewed and approved				
	by the staff of the Burlingame Planning				
	Division, which may require the services of				
	a professionally qualified architectural				
	historian or historian hired by the City to				
	perform this review, prior to the issuance				
	of any demolition, site, or construction				
	permit for the Project. Documentation may				

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¹ City and County of San Francisco. 2011. *Standards for Bird-safe Buildings*. San Francisco Planning Department. July 14. Available: http://www.sf-planning.org/ftp/files/publications_reports/bird_safe_bldgs/ Standards_for_Bird_Safe_Buildings_7-5-11.pdf. Accessed: July 17, 2020.

Mitigation Monitoring and Reporting Program Level of							
Environmental		Environmental					
Topic	Mitigation Measures	Impact	Responsible Party	Verifying Party	Timing		
•	be used in the interpretive display or	•	•	, , ,			
	signage described in Mitigation Measure						
	CR-2.						
	The documentation shall consist of the						
	following:						
	Historic American Buildings Survey						
	level Photographs: HABS standard						
	digital photography shall be						
	undertaken to document the building						
	at 1868–1870 Ogden Drive and its						
	surrounding context. Large-format						
	negatives are not required. The scope						
	and number of photographs shall be						
	reviewed and approved by the staff of						
	the Burlingame Planning Division prior						
	to documentation, and all photography						
	shall be conducted according to the current National Park Service HABS						
	standards.						
	The photograph set shall						
	include the following: distant						
	views to capture the extent						
	and context of the resource,						
	contextual views of each						
	façade of the building, façade						
	details showing the character-						
	defining exterior features of						
	the building, and general						
	interior views documenting						
	current interior conditions.						

Mitigation Monitoring and Reporting Program							
Level of Environmental Environmental							
nvironmentai Topic	Mitigation Measures	Environmental Impact	Responsible Party	Verifying Party	Timing		
•	All views shall be referenced on a key map of the resource that includes a photograph number with an arrow to indicate the direction of the view.	mpace	nesponsible Fully	vernying i dicy	5		
0	The draft photograph contact sheets and key map shall be provided to the Burlingame Planning Division, or professionally qualified reviewer hired by the City, for review and approval to determine the final number of photographs and views for inclusion in the final dataset.						
Survey histori accord Report narrat from t for 180 photog studie be coll resolu	n Historic American Buildings n Narrative Report: A written cal narrative shall be prepared in lance with HABS Historical t Guidelines. The HABS historical ive should incorporate content he DPR 523A and 523B form set 68–1870 Ogden Drive. Historic graphs identified in previous s and updated research shall also ected, scanned as high- tion digital files, and reproduced dataset.						

Mitigation Monitoring and Reporting Program								
Level of								
Environmental - ·		Environmental						
Topic	Mitigation Measures	Impact	Responsible Party	Verifying Party	Timing			
•	 The Project sponsor shall contact the 							
	Burlingame Historical Society;							
	Northwest Information Center;							
	California Historical Society; University							
	of California, San Diego Library; and no							
	fewer than two additional research							
	repositories with existing collections							
	related to labor and ethnic history in							
	California to inquire as to whether the							
	repositories would like to receive a							
	hard or digital copy of the final dataset.							
	Labeled hard copies and/or digital							
	copies of the final photograph sets and							
	narrative report shall be provided to							
	these repositories in their preferred							
	format.							
,	The Project sponsor shall prepare							
	documentation, along with the final							
	HABS dataset, for review and approval							
	by Burlingame Planning Division staff							
	members that records the outreach,							
	response, and other actions taken with							
	•							
	regard to the repositories listed above.							
	The documentation shall also include							
	the research conducted to identify							
	additional interested groups and the							
	results of that outreach.							

	Mitigation	Monitoring and Re	porting Program		
		Level of			
Environmental		Environmental			
Topic	Mitigation Measures	Impact	Responsible Party	Verifying Party	Timing
Cultural	Mitigation Measure CR-2: Develop and	Significant and	Project Applicant;	City of	Prior to issuance of a
Resources	Implement and Interpretive Program	Unavoidable	Qualified Professional who	Burlingame Planning Division	demolition permit or site permit
	The Project sponsor shall install and maintain a permanent onsite interpretive		meets the Secretary		Prior to issuance of
	display commemorating the historical		of the Interior's		building permit
	significance of the building at 1868–1870		Professional		
	Ogden Drive in relation to labor conflicts		Qualification		Prior to the issuance
	between the Western Conference of		Standards (36 Code		of the occupancy
	Teamsters and the United Farm Workers of		of Federal		permit
	America during the 1960s and 1970s. The		Regulations Part 61)		
	interpretive program shall include the		for Historian or		
	creation of a permanent display with		Architectural		
	photos of the building at 1868–1870 Ogden		Historian		
	Drive and a description of its historical				
	significance in a publicly accessible location				
	on the Project site. The interpretive display				
	can feature interactive or dynamic media,				
	such as video, but, at a minimum, must				
	include one display board containing				
	narrative and visual materials to interpret				
	the history of the building. Development of				
	the interpretive display shall be overseen				
	by a qualified professional who meets the				
	Secretary of the Interior's Professional				
	Qualification Standards (36 Code of Federal				
	Regulations Part 61) for Historian or				
	Architectural Historian. The Project sponsor				
	shall prepare an outline of the format, location, and general content of the				
	·				
	interpretive display to be reviewed and approved by Burlingame Planning Division				

Environmental		Level of Environmental			
Topic	Mitigation Measures	Impact	Responsible Party	Verifying Party	Timing
	staff members prior to issuance of a demolition permit or site permit. The Project sponsor shall submit an illustrated memorandum that specifies the format, location, content (draft text and images), specifications, and maintenance of the interpretive displays for review by the Burlingame Planning Division prior to the issuance of any building permits for the Project. The approved display shall be fabricated and installed onsite prior to the issuance of the occupancy permit for the Project.				
Cultural Resources	Mitigation Measure CR-3: Pre-construction Archaeological Sensitivity Training A qualified archaeologist shall conduct a pre-construction archaeological sensitivity training session for the excavation crew. This training shall include an overview of what cultural resources are and provide information regarding why such resources are important, archaeological terms (such as site, feature, deposit), Project site history, the types of cultural resources that are likely to be uncovered during excavation, the laws that protect cultural resources, and the protocol for unanticipated discoveries (see Mitigation Measure CR-4). All crew members conducting ground disturbance shall attend archaeological sensitivity training. A sign-in	Less than Significant with Mitigation Incorporated	Project Applicant and/or its contractor(s); Qualified Professional Archaeologist	City of Burlingame Planning Division	Prior to construction

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	Level of							
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Topic	Mitigation Measures	Impact	Responsible Party	Verifying Party	Timing			
	sheet shall be provided to track who has							
	attended the training. An "Alert Sheet"							
	shall also be posted in conspicuous							
	locations on the Project site to alert							
	personnel to the procedures and protocols							
	to follow any discovery of potentially							
	significant prehistoric archaeological							
	resources.							
Cultural	Mitigation Measure CR-4: Unanticipated	Less than	Project Applicant	City of	During construction			
Resources	Discovery Protocol	Significant with Mitigation	and/or its contractor(s);	Burlingame Planning Division	ū			
	In the event that archaeological resources	Incorporated	Qualified	Platiting Division				
	are encountered during construction, work	meorporated	Professional					
	shall be halted within 100 feet of the		Archaeologist;					
	discovery and the area avoided until a	;	Native American					
	qualified professional archaeologist has		representatives					
	evaluated the situation and provided							
	appropriate recommendations. If the find is							
	determined to be potentially significant,							
	the archaeologist, in consultation with the							
	Native American representative, shall							
	develop a treatment plan, which could							
	include site avoidance, capping, or data							
	recovery.							
Cultural	Mitigation Measure CR-5: Stop Work If	Less than	Project Applicant	County coroner;	During construction			
Resources	Human Remains Are Encountered during	Significant with	and/or its	City of				
	Ground-disturbing Activities	Mitigation	contractor(s)	Burlingame				
	If human remains are unearthed during	Incorporated		Planning Division;				
	construction, pursuant to Section 50977.98			NAHC				
	of the Public Resources Code and Section							
	7050.5 of the State Health and Safety Code,							

MMRP

Environmental Topic	Mitigation Measures	Level of Environmental Impact	Responsible Party	Verifying Party	Timing
	there shall be no further excavation or disturbance of the site or any nearby area reasonably suspected to overlie adjacent human remains. The county coroner shall be informed to evaluate the nature of the remains. If the remains are determined to be of Native American in origin, the lead agency shall work with the NAHC and the applicant to develop an agreement for treating or disposing of the human remains.				
Geology and Soils	Mitigation Measure GEO-1: Stop Work in Case of Discovery of Paleontological Resources Discovery of a paleontological specimen during any phase of the Project shall result in work stoppage in the vicinity of the find until it can be evaluated by a professional paleontologist. Should loss or damage be detected, additional protective measures or further action (e.g., resource removal), as determined by the professional paleontologist, shall be implemented to mitigate the impact prior to the continuation of work.	Less than Significant with Mitigation Incorporated	Project Applicant and/or its contractor(s); Professional Paleontologist	City of Burlingame Planning Division	During construction

Mitigation Monitoring and Reporting Program								
Environmental Topic	Mitigation Measures	Level of Environmental Impact	Responsible Party	Verifying Party	Timing			
Noise	Mitigation Measure NOI-1: Construction Noise Control Plan. The applicant shall develop a set of site-specific noise attenuation measures. Prior to commencement of construction activities, the applicant shall submit the construction noise control plan to the City for review and approval. Noise attenuation measures shall be identified in the plan and implemented to reduce noise levels to the greatest extent feasible. Noise measures may include, but are not limited to, the following:	Less than Significant with Mitigation Incorporated	Project Applicant and/or its contractor(s)	City of Burlingame (Public Works Department & Building Division Field Inspectors)	Prior to construction (approval of Noise Control Plan) During construction (implementation of noise measure)			
	 Using smaller equipment with lower horsepower or reducing the hourly utilization rate of equipment on the site to reduce noise levels at 50 feet to the allowable level. 							
	 Locating construction equipment as far as feasible from noise-sensitive uses. Requiring that all construction equipment powered by gasoline or diesel engines have sound control devices that are at least as effective as those originally provided by the manufacturer and that all equipment be operated and maintained to minimize noise generation. 							

	Mitigation N	Ionitoring and Re	porting Program					
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•	 Prohibiting gasoline or diesel engines from having unmuffled exhaust systems. 							
	 Not idling inactive construction equipment for prolonged periods (i.e., more than 5 minutes). 							
,	 Constructing a solid plywood barrier around the construction site and adjacent to operational businesses, residences, or other noise-sensitive land uses. 							
	 Using temporary noise control blanket barriers. 							
	 Monitoring the effectiveness of noise attenuation measures by taking noise measurements. 							
,	 Using "quiet" gasoline-powered compressors or electrically powered compressors and electric rather than gasoline- or diesel-powered forklifts for small lifting. 							

Mitigation Monitoring and Reporting Program Level of									
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Transportation	Mitigation Measure TRA-1: Traffic Control Plan. Prior to issuance of grading and building permits, the applicant shall submit a Traffic Control Plan to the City. The requirements of the Traffic Control Plan include, but are not limited to, the following: Truck drivers shall be notified of and required to use the most direct route between the site and U.S. 101, as determined by the City Engineering Department; all site ingress and egress shall occur only at the main driveways to the Project site; specifically designated	Less than Significant with Mitigation Incorporated	Project Applicant and/or its contractor(s)	City of Burlingame Public Works Department	Prior to issuance of grading and building permits (submittal o Traffic Control Plan) During construction (implementation of Traffic Control Plan)				
	travel routes for large vehicles shall be monitored and controlled by flaggers; warning signs, indicating frequent truck entry and exit points, shall be posted on adjacent roadways, if requested; and any debris or mud on nearby streets caused by trucks shall be monitored daily, which may require instituting a street cleaning program.								