

#### Certificate of Determination Community Plan Evaluation

1650 Mission St. Suite 400 San Francisco, CA 94103-2479

Case No.:

2015-015789ENV

Reception:

Project Address:

828 Brannan Street

415.558.6378

Zoning:

UMU (Urban Mixed Use) District

Fax:

68-X Height and Bulk District

415.558.6409

Block/Lot:

3780/004E

Lot Size:

13,006 square feet

Planning Information:

Plan Area:

Eastern Neighborhoods Area Plan, Showplace Square/Potrero Hill Subarea 415.558.6377

Project Sponsor:

Melinda Sarjapur, Reuben, Junius and Rose LLP 415-567-9000

Staff Contact:

Justin Horner 415-575-9023

Justin.horner@sfgov.org

#### PROJECT DESCRIPTION

The site is located on an approximately 13,006 square foot lot at the northwest corner of Langton and Brannan Streets in the South of Market neighborhood. The project site is occupied by a 2-story, 32.5-foottall, approximately 14,730-sf wholesale building, with a 2,755-sf basement, constructed in 1936.

The proposed project involves the demolition of the existing structure and the construction of a 7-story, 68-foot-tall, 58,553 gross square foot building consisting of housing, ground floor retail, and underground parking. The proposed project would include 50 dwelling units and 2,104 gross square feet of ground floor retail, fronting on Brannan Street.

(Continued on next page.)

#### **CEQA DETERMINATION**

The project is eligible for streamlined environmental review per Section 15183 of the California Environmental Quality Act (CEQA) Guidelines and California Public Resources Code Section 21083.3

#### DETERMINATION

I do hereby certify that the above determination has been made pursuant to State and Local requirements.

Lisa Gibson

March 25, 2019

**Environmental Review Officer** 

cc: Melinda Sarjapur, Project Sponsor; Supervisor Haney, District 6; Kimberly Durandet, Current Planning Division; Virna Byrd, M.D.F.

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#### PROJECT DESCRIPTION (continued)

The Project would also include a below-grade parking garage containing 22 parking stalls, including one car share space, and 36 class I bicycle spaces. An additional 18 class I bicycle spaces shall be provided on the first floor. Six class II bicycle spaces would be located on Brannan Street.<sup>1</sup> The below grade parking would be accessed via two adjacent car elevators at the north end of the building along Langton Street. The proposed project would remove an existing approximately 57 foot-wide curb cut on Brannan Street.

The proposed project would involve excavation of up to approximately 15 feet below ground surface and approximately 4,758 cubic yards of soil is proposed to be removed. The project site is located within the Showplace Square/Potrero Hill area of the Eastern Neighborhoods Plan Area.

#### PROJECT APPROVAL

Pursuant to Planning Code Section 329, the proposed project requires a Large Project Authorization (LPA) from the City Planning Commission. The granting of the LPA shall constitute the Approval Action for the proposed project. The Approval Action date establishes the start of the 30-day appeal period for this CEQA determination pursuant to Section 31.04(h) of the San Francisco Administrative Code.

#### **COMMUNITY PLAN EVALUATION OVERVIEW**

California Public Resources Code Section 21083.3 and CEQA Guidelines Section 15183 provide that projects that are consistent with the development density established by existing zoning, community plan or general plan policies for which an Environmental Impact Report (EIR) was certified, shall not be subject to additional environmental review except as might be necessary to examine whether there are project-specific significant effects which are peculiar to the project or its site. Section 15183 specifies that examination of environmental effects shall be limited to those effects that: a) are peculiar to the project or parcel on which the project would be located; b) were not analyzed as significant effects in a prior EIR on the zoning action, general plan or community plan with which the project is consistent; c) are potentially significant off-site and cumulative impacts that were not discussed in the underlying EIR; or d) are previously identified in the EIR, but which, as a result of substantial new information that was not known at the time that the EIR was certified, are determined to have a more severe adverse impact than that discussed in the underlying EIR. Section 15183(c) specifies that if an impact is not peculiar to the parcel or to the proposed project, then an EIR need not be prepared for the project solely on the basis of that impact.

This determination evaluates the potential project-specific environmental effects of the 828 Brannan Street project described above, and incorporates by reference information contained in the Programmatic EIR for the Eastern Neighborhoods Rezoning and Area Plans (PEIR)<sup>2</sup>. Project-specific studies were prepared for the proposed project to determine if the project would result in any significant environmental impacts that were not identified in the Eastern Neighborhoods PEIR.

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<sup>&</sup>lt;sup>1</sup> Class one bicycle spaces are spaces in secure, weather-protected facilities intended for use as long-term, overnight, and work-day bicycle storage by dwelling unit residents, non-residential occupants, and employees. Class two bicycle spaces are "bicycle racks located in a publicly-accessible, highly visible location intended for transient or short-term use by visitors, guests, and patrons to the building or use. Planning Code section 155.1 (a).

<sup>&</sup>lt;sup>2</sup> Planning Department Case No. 2004.0160E and State Clearinghouse No. 2005032048

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After several years of analysis, community outreach, and public review, the Eastern Neighborhoods PEIR was adopted in December 2008. The Eastern Neighborhoods PEIR was adopted in part to support housing development in some areas previously zoned to allow industrial uses, while preserving an adequate supply of space for existing and future production, distribution, and repair (PDR) employment and businesses. The Eastern Neighborhoods PEIR also included changes to existing height and bulk districts in some areas, including the project site at 828 Brannan Street.

The Planning Commission held public hearings to consider the various aspects of the proposed Eastern Neighborhoods Rezoning and Area Plans and related Planning Code and Zoning Map amendments. On August 7, 2008, the Planning Commission certified the Eastern Neighborhoods PEIR by Motion 17659 and adopted the Preferred Project for final recommendation to the Board of Supervisors.<sup>3,4</sup>

In December 2008, after further public hearings, the Board of Supervisors approved and the Mayor signed the Eastern Neighborhoods Rezoning and Planning Code amendments. New zoning districts include districts that would permit PDR uses in combination with commercial uses; districts mixing residential and commercial uses and residential and PDR uses; and new residential-only districts. The districts replaced existing industrial, commercial, residential single-use, and mixed-use districts.

The Eastern Neighborhoods PEIR is a comprehensive programmatic document that presents an analysis of the environmental effects of implementation of the Eastern Neighborhoods Rezoning and Area Plans, as well as the potential impacts under several proposed alternative scenarios. The Eastern Neighborhoods Draft EIR evaluated three rezoning alternatives, two community-proposed alternatives which focused largely on the Mission District, and a "No Project" alternative. The alternative selected, or the Preferred Project, represents a combination of Options B and C. The Planning Commission adopted the Preferred Project after fully considering the environmental effects of the Preferred Project and the various scenarios discussed in the PEIR. The Eastern Neighborhoods PEIR estimated that implementation of the Eastern Neighborhoods Plan could result in approximately 7,400 to 9,900 net dwelling units and 3,200,000 to 6,600,0000 square feet of net non-residential space (excluding PDR loss) built in the Plan Area throughout the lifetime of the Plan (year 2025). The Eastern Neighborhoods PEIR projected that this level of development would result in a total population increase of approximately 23,900 to 33,000 people throughout the lifetime of the plan.<sup>5</sup>

A major issue of discussion in the Eastern Neighborhoods rezoning process was the degree to which existing industrially-zoned land would be rezoned to primarily residential and mixed-use districts, thus reducing the availability of land traditionally used for PDR employment and businesses. Among other topics, the Eastern Neighborhoods PEIR assesses the significance of the cumulative land use effects of the rezoning by analyzing its effects on the City's ability to meet its future PDR space needs as well as its ability to meet its housing needs as expressed in the City's General Plan.

As a result of the Eastern Neighborhoods rezoning process, the project site has been rezoned to UMU (Urban Mixed Use) District. The UMU District is intended to promote a vibrant mix of uses while

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<sup>&</sup>lt;sup>3</sup> San Francisco Planning Department. Eastern Neighborhoods Rezoning and Area Plans Final Environmental Impact Report (FEIR), Planning Department Case No. 2004.0160E, certified August 7, 2008. Available online at: <a href="http://www.sf-planning.org/index.aspx?page=1893">http://www.sf-planning.org/index.aspx?page=1893</a>, accessed August 17, 2012.

<sup>&</sup>lt;sup>4</sup> San Francisco Planning Department. San Francisco Planning Commission Motion 17659, August 7, 2008. Available online at: <a href="http://www.sf-planning.org/Modules/ShowDocument.aspx?documentid=1268">http://www.sf-planning.org/Modules/ShowDocument.aspx?documentid=1268</a>, accessed August 17, 2012.

<sup>&</sup>lt;sup>5</sup> Table 2 Forecast Growth by Rezoning Option Chapter IV of the Eastern Neighborhoods Draft EIR shows projected net growth based on proposed rezoning scenarios. A baseline for existing conditions in the year 2000 was included to provide context for the scenario figures for parcels affected by the rezoning.

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maintaining the characteristics of this formerly industrially-zoned area. It is also intended to serve as a buffer between residential districts and PDR districts in the Eastern Neighborhoods. The proposed project and its relation to PDR land supply and cumulative land use effects is discussed further in the Community Plan Evaluation (CPE) Checklist, under Land Use. The 828 Brannan Street site, which is located in the Showplace Square/Potrero Hill Sub Area of the Eastern Neighborhoods, was designated as a site with building up to 68 feet in height.

Individual projects that could occur in the future under the Eastern Neighborhoods Rezoning and Area Plans will undergo project-level environmental evaluation to determine if they would result in further impacts specific to the development proposal, the site, and the time of development and to assess whether additional environmental review would be required. This determination concludes that the proposed project at 828 Brannan Street is consistent with and was encompassed within the analysis in the Eastern Neighborhoods PEIR, including the Eastern Neighborhoods PEIR development projections. This determination also finds that the Eastern Neighborhoods PEIR adequately anticipated and described the impacts of the proposed 828 Brannan Street project, and identified the mitigation measures applicable to the 828 Brannan Street project. The proposed project is also consistent with the zoning controls and the provisions of the Planning Code applicable to the project site.<sup>6,7</sup> Therefore, no further CEQA evaluation for the 828 Brannan Street project is required. In sum, the Eastern Neighborhoods PEIR and this Certificate of Determination and accompanying project-specific initial study comprise the full and complete CEQA evaluation necessary for the proposed project.

#### **PROJECT SETTING**

The project site is located on the southwestern corner of the intersection of Brannan and Langton streets in San Francisco's South of Market neighborhood. The project area along the north side of Brannan Street is characterized primarily by commercial uses in one- to three-story buildings ranging from 20-feet to 30-feet tall. Across Brannan Street from the project site is a block-long residential development that is six stories tall and approximately 70 feet in height. The building immediately adjacent to the project site to the west is a 20-foot-tall, two-story commercial building; the building immediately adjacent to the project site to the east is an approximately 30-foot-tall, three-story commercial building; and the building immediately adjacent to the project site to the north is an approximately 30-foot tall three-story commercial building. Parcels surrounding the project site are within the UMU (Urban Mixed Use) Zoning District, and are within 48-X and 68-X Height and Bulk districts.

The closest Bay Area Rapid Transit District (BART) stop is at Civic Center, approximately 0.7 miles northwest of the project site. The project site is within a quarter mile of several local transit lines, including 8-Bayshore, 10-Townsend, 12-Folsom/Pacific, 14X-Mission Express, 19-Polk, 27-Bryant, 47-Van Ness, 8AX-Bayshore A Express, 8BX-Bayshore B Express and 83X-Mid-Market Express.

#### POTENTIAL ENVIRONMENTAL EFFECTS

The Eastern Neighborhoods PEIR included analyses of environmental issues including: land use; plans and policies; visual quality and urban design; population, housing, business activity, and employment (growth

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<sup>&</sup>lt;sup>6</sup> Steve Wertheim, San Francisco Planning Department, Community Plan Evaluation Eligibility Determination, Citywide Planning and Policy Analysis, 828 Brannan Street, May 17, 2017. This document (and all other documents cited in this report, unless otherwise noted), is available for review at the San Francisco Planning Department, 1650 Mission Street, Suite 400, as part of Case File No. 2015-015789ENV.

<sup>&</sup>lt;sup>7</sup> Jeff Joslin, San Francisco Planning Department, Community Plan Evaluation Eligibility Determination, Current Planning Analysis, 828 Brannan Street, October 18, 2016.

inducement); transportation; noise; air quality; parks, recreation and open space; shadow; archeological resources; historic architectural resources; hazards; and other issues not addressed in the previously issued initial study for the Eastern Neighborhoods Rezoning and Area Plans. The proposed 828 Brannan Street project is in conformance with the height, use and density for the site described in the Eastern Neighborhoods PEIR and would represent a small part of the growth that was forecast for the Eastern Neighborhoods plan areas. Thus, the plan analyzed in the Eastern Neighborhoods PEIR considered the incremental impacts of the proposed 828 Brannan Street project. As a result, the proposed project would not result in any new or substantially more severe impacts than were identified in the Eastern Neighborhoods PEIR.

Significant and unavoidable impacts were identified in the Eastern Neighborhoods PEIR for the following topics: land use, historic architectural resources, transportation and circulation, and shadow. The proposed project would not contribute to these significant and unavoidable impacts.

The Eastern Neighborhoods PEIR identified feasible mitigation measures to address significant impacts related to noise, air quality, archeological resources, historical resources, hazardous materials, and transportation. Table 1 below lists the mitigation measures identified in the Eastern Neighborhoods PEIR and states whether each measure would apply to the proposed project.

**Table 1: Eastern Neighborhoods PEIR Mitigation Measures** 

Mitigation Measure	Applicability	Compliance
F. Noise		
F-1: Construction Noise (Pile Driving)	Not Applicable: pile driving not proposed	N/A
F-2: Construction Noise	Applicable: temporary construction noise from use of heavy equipment	The project sponsor has agreed to implement Project Mitigation Measure 2: Construction Noise.
F-3: Interior Noise Levels	Not Applicable: CEQA no longer requires the consideration of the effects of the existing environment on a proposed project's future users or residents where that project would not exacerbate existing noise levels.	N/A
F-4: Siting of Noise-Sensitive Uses	Not Applicable: CEQA no longer requires the consideration of the effects of the existing environment on a proposed project's future users or residents where that project	N/A

Mitigation Measure	Applicability	Compliance
	would not exacerbate existing noise levels	
F-5: Siting of Noise-Generating Uses	Not Applicable. The proposed project does not include any new noise-generating uses.	N/A
F-6: Open Space in Noisy Environments	Not Applicable: CEQA no longer requires the consideration of the effects of the existing environment on a proposed project's future users or residents where that project would not exacerbate existing noise levels.	N/A
G. Air Quality		
G-1: Construction Air Quality	Applicable. The proposed project includes construction in the Air Pollution Exposure Zone.	Project Mitigation Measure 3: Construction Air Quality agreed to by the project sponsor.
G-2: Air Quality for Sensitive Land Uses	Not Applicable: superseded by applicable Article 39 requirements.	Project sponsor has submitted Article 39 Compliance Application to Department of Public Health.
G-3: Siting of Uses that Emit DPM	Not Applicable: the proposed uses are not expected to emit substantial levels of DPMs.	N/A
G-4: Siting of Uses that Emit other TACs	Not Applicable: the proposed uses are not expected to emit substantial levels of TACs.	N/A
J. Archeological Resources		
J-1: Properties with Previous Studies	Applicable. The project site has a final archeological research design and treatment plan on file.	Project Mitigation Measure 1: Archeological Testing agreed to by project sponsor.
J-2: Properties with no Previous Studies	No Applicable. Project site has a final archeological research design and treatment plan on file.	N/A

Mitigation Measure	Applicability	Compliance
J-3: Mission Dolores Archeological District	Not Applicable: Project site is not located in Mission Dolores Archeological District	N/A
K. Historical Resources		
K-1: Interim Procedures for Permit Review in the Eastern Neighborhoods Plan area	Not Applicable: plan-level mitigation completed by Planning Department	N/A
K-2: Amendments to Article 10 of the Planning Code Pertaining to Vertical Additions in the South End Historic District (East SoMa)	Not Applicable: plan-level mitigation completed by Planning Commission	N/A
K-3: Amendments to Article 10 of the Planning Code Pertaining to Alterations and Infill Development in the Dogpatch Historic District (Central Waterfront)	Not Applicable: plan-level mitigation completed by Planning Commission	N/A
L. Hazardous Materials		
L-1: Hazardous Building Materials	Applicable: Proposed project includes demolition of existing building.	Project Mitigation Measure 4: Hazardous Building Materials has been agreed to by the project sponsor
E. Transportation		
E-1: Traffic Signal Installation	Not Applicable: automobile delay removed from CEQA analysis	N/A
E-2: Intelligent Traffic Management	Not Applicable: automobile delay removed from CEQA analysis	N/A
E-3: Enhanced Funding	Not Applicable: automobile delay removed from CEQA analysis	N/A
E-4: Intelligent Traffic Management	Not Applicable: automobile delay removed from CEQA analysis	N/A
E-5: Enhanced Transit Funding	Not Applicable: plan level mitigation by SFMTA	N/A
E-6: Transit Corridor Improvements	Not Applicable: plan level mitigation by SFMTA	N/A

Mitigation Measure	Applicability	Compliance
E-7: Transit Accessibility	Not Applicable: plan level mitigation by SFMTA	N/A
E-8: Muni Storage and Maintenance	Not Applicable: plan level mitigation by SFMTA	N/A
E-9: Rider Improvements	Not Applicable: plan level mitigation by SFMTA	N/A
E-10: Transit Enhancement	Not Applicable: plan level mitigation by SFMTA	N/A
E-11: Transportation Demand Management	Not Applicable: plan level mitigation by SFMTA	N/A

Please see the attached Mitigation Monitoring and Reporting Program (MMRP) for the complete text of the applicable mitigation measures. With implementation of these mitigation measures the proposed project would not result in significant impacts beyond those analyzed in the Eastern Neighborhoods PEIR.

#### PUBLIC NOTICE AND COMMENT

A "Notification of Project Receiving Environmental Review" was mailed on January 5, 2017 to adjacent occupants and owners of properties within 300 feet of the project site. No comments were received. The proposed project would not result in significant adverse environmental impacts associated with the issues identified by the public beyond those identified in the Eastern Neighborhoods PEIR.

#### **CONCLUSION**

As summarized above and further discussed in the CPE Checklist8:

- 1. The proposed project is consistent with the development density established for the project site in the Eastern Neighborhoods Rezoning and Area Plans;
- 2. The proposed project would not result in effects on the environment that are peculiar to the project or the project site that were not identified as significant effects in the Eastern Neighborhoods PEIR;
- 3. The proposed project would not result in potentially significant off-site or cumulative impacts that were not identified in the Eastern Neighborhoods PEIR;
- 4. The proposed project would not result in significant effects, which, as a result of substantial new information that was not known at the time the Eastern Neighborhoods PEIR was certified, would be more severe than were already analyzed and disclosed in the PEIR; and
- 5. The project sponsor will undertake feasible mitigation measures specified in the Eastern Neighborhoods PEIR to mitigate project-related significant impacts.

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<sup>8</sup> The CPE Checklist is available for review at the Planning Department, 1650 Mission Street, Suite 400, San Francisco, in Case File No. 2015-015789ENV.

Therefore, no further environmental review shall be required for the proposed project pursuant to Public Resources Code Section 21083.3 and CEQA Guidelines Section 15183.

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Mitigation Measures Agreed to by Project Sponsor	Responsibility for Implementation	Mitigation Schedule	Monitoring and Reporting Actions and Responsibility	Status / Date Completed
Project MITIGATION MEASURE 1 Archeological Resources (Archeological Testing)				
Based on a reasonable presumption that archeological resources may be present within the project site, the following measures shall be undertaken to avoid any potentially significant adverse effect from the proposed project on buried or submerged historical resources. The project sponsor shall retain the services of a qualified archeological consultant having expertise in California prehistoric and urban historical archeology. The archeological consultant shall undertake an archeological testing program as specified herein. In addition, the consultant shall be available to conduct an archeological monitoring and/or data recovery program if required pursuant to this measure. The archeological consultant's work shall be conducted in accordance with this measure at the direction of the Environmental Review Officer (ERO). All plans and reports prepared by the consultant as specified herein shall be submitted first and directly to the ERO for review and comment, and shall be considered draft reports subject to revision until final approval by the ERO. Archeological monitoring and/or data recovery programs required by this measure	Project sponsor/ archeological consultant at the direction of the Environmental Review Officer (ERO).	Prior to issuance of site permits	Project sponsor to retain a qualified archeological consultant who shall report to the ERO.  Qualified archeological consultant will scope archeological testing program with ERO.	Archeological consultant shall be retained prior to issuing of site permit. Archeological consultant has approved scope by the ERO for the archeological testing program  Date Archeological consultant retained:  —————  Date Archeological consultant received approval for archeological testing program scope:  ———————————————————————————————————

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Mitigation Measures Agreed to by Project Sponsor	Responsibility for Implementation	Mitigation Schedule	Monitoring and Reporting Actions and Responsibility	Status / Date Completed
could suspend construction of the project for up to a maximum of four weeks. At the direction of the ERO, the suspension of construction can be extended beyond four weeks only if such a suspension is the only feasible means to reduce to a less than significant level potential effects on a significant archeological resource as defined in CEQA Guidelines Sect. 15064.5 (a)(c).				
Archeological Testing Program. The archeological consultant shall prepare and submit to the ERO for review and approval an archeological testing plan (ATP). The archeological testing program shall be conducted in accordance with the approved ATP. The ATP shall identify the property types of the expected archeological resource(s) that potentially could be adversely affected by the proposed project, the testing method to be used, and the locations recommended for testing. The purpose of the archeological testing program will be to determine to the extent possible the presence or absence of archeological resources and to identify and to evaluate whether any archeological resource encountered on the site constitutes an historical resource under CEQA.	Project sponsor/ archeological consultant at the direction of the ERO.	Prior to any soil-disturbing activities on the project site.	Archeologist shall prepare and submit draft ATP to the ERO. ATP to be submitted and reviewed by the ERO prior to any soils disturbing activities on the project site.	Date ATP submitted to the ERO:  Date ATP approved by the ERO:  Date of initial soil disturbing activities:
At the completion of the archeological testing program, the archeological consultant shall submit a written report of the findings to the	Project sponsor/ archeological consultant at the	After completion of the Archeological	Archeological consultant shall submit report of the findings	Date archeological findings report submitted to the ERO:

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Mitigation Measures Agreed to by Project Sponsor	Responsibility for Implementation	Mitigation Schedule	Monitoring and Reporting Actions and Responsibility	Status / Date Completed
ERO. If based on the archeological testing program the archeological consultant finds that significant archeological resources may be present, the ERO in consultation with the archeological consultant shall determine if additional measures are warranted. Additional measures that may be undertaken include additional archeological testing, archeological monitoring, and/or an archeological data recovery program. If the ERO determines that a significant archeological resource is present and that the resource could be adversely affected by the proposed project, at the discretion of the project sponsor either:  a. The proposed project shall be re-designed so as to avoid any adverse effect on the significant archeological resource; or  b. A data recovery program shall be implemented, unless the ERO determines that the archeological resource is of greater interpretive than research significance and that interpretive use of the resource is feasible.	direction of the ERO.	Testing Program.	of the ATP to the ERO.	ERO determination of significant archeological resource present?  Y N  Would resource be adversely affected? Y N  Additional mitigation to be undertaken by project sponsor?  Y N
Archeological Monitoring Program. If the ERO in consultation with the archeological consultant determines that an archeological monitoring program (AMP) shall be implemented the	Project sponsor/ archeological consultant/ archeological	ERO & archeological consultant shall meet prior to	Project sponsor/ archeological consultant/ archeological monitor/	AMP required? Y N Date:

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Mitigation Measures Agreed to by Project Sponsor	Responsibility for Implementation	Mitigation Schedule	Monitoring and Reporting Actions and Responsibility	Status / Date Completed
<ul> <li>archeological monitoring program shall minimally include the following provisions:</li> <li>The archeological consultant, project sponsor, and ERO shall meet and consult on the scope of the AMP reasonably prior to any project-related soils disturbing activities commencing. The ERO in consultation with the archeological consultant shall determine what project activities shall be archeologically monitored. In most cases, any soils- disturbing activities, such as demolition, foundation removal, excavation, grading, utilities installation, foundation work, driving of piles (foundation, shoring, etc.), site remediation, etc., shall require archeological monitoring because of the risk these activities pose to potential archaeological resources and to their depositional context;</li> </ul>	monitor/ contractor(s), at the direction of the ERO.	commencement of soil-disturbing activity. If the ERO determines that an Archeological Monitoring Program is necessary, monitor throughout all soil-disturbing activities.	contractor(s) shall implement the AMP, if required by the ERO.	Date AMP approved by the ERO:  Date AMP approved by the ERO:  Date AMP implementation complete:  Date written report regarding findings of the AMP received:
<ul> <li>The archeological consultant shall advise all project contractors to be on the alert for evidence of the presence of the expected resource(s), of how to identify the evidence of the expected resource(s), and of the appropriate protocol in the event of apparent discovery of an archeological resource;</li> <li>The archeological monitor(s) shall be present on the project site according to a schedule</li> </ul>				

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Mitigation Measures Agreed to by Project Sponsor	Responsibility for Implementation	Mitigation Schedule	Monitoring and Reporting Actions and Responsibility	Status / Date Completed
agreed upon by the archeological consultant and the ERO until the ERO has, in consultation with project archeological consultant, determined that project construction activities could have no effects on significant archeological deposits;				
The archeological monitor shall record and be authorized to collect soil samples and artifactual/ecofactual material as warranted for analysis;				
• If an intact archeological deposit is encountered, all soils-disturbing activities in the vicinity of the deposit shall cease. The archeological monitor shall be empowered to temporarily redirect demolition/ excavation/pile driving/construction activities and equipment until the deposit is evaluated. If in the case of pile driving activity (foundation, shoring, etc.), the archeological monitor has cause to believe that the pile driving activity may affect an archeological resource, the pile driving activity shall be terminated until an appropriate evaluation of the resource has been made in consultation with the ERO. The archeological consultant shall immediately notify the ERO of the encountered				

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consultant shall make a reasonable effort to assess the identity, integrity, and significance of the encountered archeological deposit, and present the findings of this assessment to the ERO.				
Whether or not significant archeological resources are encountered, the archeological consultant shall submit a written report of the findings of the monitoring program to the ERO.				
Archeological Data Recovery Program. The archeological data recovery program shall be conducted in accord with an archeological data recovery plan (ADRP). The archeological consultant, project sponsor, and ERO shall meet and consult on the scope of the ADRP prior to preparation of a draft ADRP. The archeological consultant shall submit a draft ADRP to the ERO. The ADRP shall identify how the proposed data recovery program will preserve the significant	Archeological consultant at the direction of the ERO	If there is a determination that an ADRP program is required	Project sponsor/ archeological consultant/ archeological monitor/ contractor(s) shall prepare an ADRP if required by the ERO.	ADRP required?  Y N Date:  Date of scoping meeting for ARDP:  Date Draft ARDP submitted to the ERO:
information the archeological resource is expected to contain. That is, the ADRP will identify what scientific/historical research questions are applicable to the expected resource, what data classes the resource is expected to possess, and how the expected data classes would address the applicable research questions. Data recovery, in general, should be limited to the portions of the historical property that could				Date ARDP approved by the ERO:  Date ARDP implementation complete:

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be adversely affected by the proposed project.  Destructive data recovery methods shall not be applied to portions of the archeological resources if nondestructive methods are practical.				
The scope of the ADRP shall include the following elements:				
<ul> <li>Field Methods and Procedures. Descriptions of proposed field strategies, procedures, and operations.</li> </ul>				
<ul> <li>Cataloguing and Laboratory Analysis.</li> <li>Description of selected cataloguing system and artifact analysis procedures.</li> </ul>				
<ul> <li>Discard and Deaccession Policy.         Description of and rationale for field and post-field discard and deaccession policies.     </li> </ul>				
<ul> <li>Interpretive Program. Consideration of an on-site/off-site public interpretive program during the course of the archeological data recovery program.</li> </ul>				
<ul> <li>Security Measures. Recommended security measures to protect the archeological resource from vandalism, looting, and non-intentionally damaging activities.</li> </ul>				
• Final Report. Description of proposed				

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Mitigation Measures Agreed to by Project Sponsor	Responsibility for Implementation	Mitigation Schedule	Monitoring and Reporting Actions and Responsibility	Status / Date Completed
report format and distribution of results.				
Curation. Description of the procedures and recommendations for the curation of any recovered data having potential research value, identification of appropriate curation facilities, and a summary of the accession policies of the curation facilities.				
Human Remains and Associated or Unassociated Funerary Objects. The treatment of human remains and of associated or unassociated funerary objects discovered during any soils disturbing activity shall comply with applicable State and Federal laws. This shall include immediate notification of the Coroner of the City and County of San Francisco and in the event of the Coroner's determination that the human remains are Native American remains, notification of the California State Native American Heritage Commission (NAHC) who shall appoint a Most Likely Descendant (MLD) (Pub. Res. Code Sec. 5097.98). The archeological consultant, project sponsor, ERO, and MLD shall have up to but not beyond six days after the discovery to make all reasonable efforts to develop an agreement for the treatment of human remains and associated or unassociated funerary objects with appropriate	Project sponsor / archeological consultant in consultation with the San Francisco Coroner, NAHC, and MDL.	In the event human remains and/or funerary objects are found.	Project sponsor/ archeological consultant to monitor (throughout all soil disturbing activities) for human remains and associated or unassociated funerary objects and, if found, contact the San Francisco Coroner/ NAHC/ MDL	Human remains and associated or unassociated funerary objects found?  Y N Date:  Persons contacted:  Date:  Persons contacted:  Date:  Persons contacted:  Date:

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agreement should take into consideration the appropriate excavation, removal, recordation, analysis, custodianship, curation, and final disposition of the human remains and associated or unassociated funerary objects. Nothing in existing State regulations or in this mitigation measure compels the project sponsor and the ERO to accept recommendations of an MLD. The archeological consultant shall retain possession of any Native American human remains and associated or unassociated burial objects until completion of any scientific analyses of the human remains or objects as specified in the treatment agreement if such as agreement has been made or, otherwise, as determined by the archeological consultant and the ERO.				Date:
Final Archeological Resources Report. The archeological consultant shall submit a Draft Final Archeological Resources Report (FARR) to the ERO that evaluates the historical significance of any discovered archeological resource and describes the archeological and historical research methods employed in the archeological testing/monitoring/data recovery program(s) undertaken. Information that may put at risk any archeological resource shall be provided in a separate removable insert within the final report.	Project sponsor/ archeological consultant at the direction of the ERO.	After completion of the archeological data recovery, inventorying, analysis and interpretation.	Project sponsor/ archeological consultant	Following completion of soil disturbing activities. Considered complete upon distribution of final FARR.  Date Draft FARR submitted to ERO:  Date FARR approved by ERO:

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Once approved by the ERO, copies of the FARR				Date of distribution of Final
shall be distributed as follows: California				FARR:
Archaeological Site Survey Northwest				
nformation Center (NWIC) shall receive one (1)				
copy and the ERO shall receive a copy of the				Date of submittal of Final FARR to
ransmittal of the FARR to the NWIC. The Major				information center:
Environmental Analysis division of the Planning				
Department shall receive three copies of the				
FARR along with copies of any formal site				
recordation forms (CA DPR 523 series) and/or				
locumentation for nomination to the National				
Register of Historic Places/California Register of				
Historical Resources. In instances of high public				
nterest in or the high interpretive value of the				
resource, the ERO may require a different final				
report content, format, and distribution than that				
presented above.				
Project MITIGATION MEASURE 2				
Construction Noise				
The project sponsor is required to develop a set	Project sponsor	Prior to	Noise mitigation plan	Considered complete upon
of site-specific noise attenuation measures under		commencing	to be submitted to	implementation of approved noise
he supervision of a qualified acoustical		construction.	Department of	mitigation plan.
consultant. Prior to commencing construction, a			Building Inspection.	
plan for such measures shall be submitted to the				
Department of Building Inspection to ensure that				
maximum feasible noise attenuation will be				
achieved. These attenuation measures shall				

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litigation Measures Agreed to by Project Sponsor	Responsibility for Implementation	Mitigation Schedule	Monitoring and Reporting Actions and Responsibility	Status / Date Completed
<ul> <li>Erect temporary plywood noise barriers around a construction site, particularly where a site adjoins noise-sensitive uses;</li> <li>Utilize noise control blankets on a building structure as the building is erected to reduce noise emission from the site;</li> <li>Evaluate the feasibility of noise control at the receivers by temporarily improving the noise reduction capability of adjacent buildings housing sensitive uses;</li> <li>Monitor the effectiveness of noise attenuation measures by taking noise measurements; and</li> <li>Post signs on-site pertaining to permitted construction days and hours and complain procedures and who to notify in the event of a problem, with telephone numbers listed.</li> </ul>				

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Project MITIGATION MEASURE 3				
Construction Air Quality				
The project sponsor or the project sponsor's Contractor shall comply with the following:  A. Engine Requirements  1. All off-road equipment greater than 25 hp and operating for more than 20 total hours over the entire duration of construction activities shall have engines that meet or exceed either U.S. Environmental Protection Agency (USEPA) or California Air Resources Board (ARB) Tier 2 off-road emission standards, and have been retrofitted with an ARB Level 3 Verified Diesel Emissions Control Strategy. Equipment with engines meeting Tier 4 Interim or Tier 4 Final off-road emission standards automatically meet this requirement.  2. Where access to alternative sources of power are available, portable diesel engines shall be prohibited.  3. Diesel engines, whether for off-road or on-road equipment, shall not be left idling for more than two minutes, at any location, except as provided in exceptions to the applicable state regulations regarding idling for off-road and on-road equipment (e.g., traffic conditions, safe	Project sponsor/contractor(s).	Prior to construction activities requiring the use of off-road equipment.	Project sponsor / contractor(s) and the ERO.	Considered complete on submittal of certification statement.

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operating conditions). The Contractor shall post				
legible and visible signs in English, Spanish, and				
Chinese, in designated queuing areas and at the				
construction site to remind operators of the two				
minute idling limit.				
4. The Contractor shall instruct				
construction workers and equipment operators				
on the maintenance and tuning of construction				
equipment, and require that such workers and				
operators properly maintain and tune equipment				
in accordance with manufacturer specifications.				
B. Waivers.				
1. The Planning Department's Environmental Review Officer or designee (ERO) may waive the alternative source of power requirement of Subsection (A)(2) if an alternative source of power is limited or infeasible at the project site. If the ERO grants the waiver, the Contractor must submit documentation that the equipment used for onsite power generation meets the requirements of Subsection (A)(1).  2. The ERO may waive the equipment requirements of Subsection (A)(1) if: a particular piece of off-road equipment with an ARB Level 3 VDECS is technically not feasible; the equipment				
would not produce desired emissions reduction due to expected operating modes; installation of				
the equipment would create a safety hazard or				

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compelling equipment Level 3 VDl Contractor: off-road equ Table – Off  Complianc e Alternativ e 1 2 3 How to use the equipment re	emergency need in that is not retrofit ECS. If the ERO gramust use the next aipment, according F-Road Equipment Conscience Schedule  Engine Emission Standard  Tier 2 Tier 2 Tier 2 The table: If the ERO december 19 feet 19	ted with an ARB rants the waiver, the cleanest piece of ag to Table below.  compliance Step-down  Emissions Control  ARB Level 2 VDECS ARB Level 1 VDECS Alternative Fuel*				
the ERO deteroad equipmente Contractor ERO determine road equipmente Contractor ** Alternative	ermines that the Contreent meeting Complian or must meet Complian ines that the Contractor meeting Complian or must meet Complian or must meet a VDEC	ractor cannot supply off- ce Alternative 1, then nce Alternative 2. If the or cannot supply off- ce Alternative 2, then nce Alternative 3.				
Before start Contractor: Minimization and approvidetail, how requiremen	ing on-site constreshall submit a Coron Plan (Plan) to ral. The Plan shalw the Contract ts of Section A.	Minimization Plan. ruction activities, the instruction Emissions the ERO for review I state, in reasonable for will meet the estimates of the	Project sponsor/ contractor(s).	Prior to issuance of a permit specified in Section 106A.3.2.6 of the Francisco Building Code.	Project sponsor/ contractor(s) and the ERO.	Considered complete on findings by ERO that Plan is complete.

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construction timeline by phase, with a				
description of each piece of off-road equipment				
required for every construction phase. The				
description may include, but is not limited to:				
equipment type, equipment manufacturer,				
equipment identification number, engine model				
year, engine certification (Tier rating),				
horsepower, engine serial number, and expected				
fuel usage and hours of operation. For VDECS				
installed, the description may include:				
technology type, serial number, make, model,				
manufacturer, ARB verification number level,				
and installation date and hour meter reading on				
installation date. For off-road equipment using				
alternative fuels, the description shall also				
specify the type of alternative fuel being used.				
The sponsor shall ensure that all applicable				
requirements of the Plan have been incorporated				
into the contract specifications. The Plan shall				
include a certification statement that the				
Contractor agrees to comply fully with the Plan.				
The Contractor shall make the Plan available to				
the public for review on-site during working				
hours. The Contractor shall post at the				
construction site a legible and visible sign				
summarizing the Plan. The sign shall also state				
that the public may ask to inspect the Plan for the				
project at any time during working hours and				

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shall explain how to request to inspect the Plan. The Contractor shall post at least one copy of the sign in a visible location on each side of the construction site facing a public right-of-way.				
D. Monitoring. After start of Construction Activities, the Contractor shall submit quarterly reports to the ERO documenting compliance with the Plan. After completion of construction activities and prior to receiving a final certificate of occupancy, the project sponsor shall submit to the ERO a final report summarizing construction activities, including the start and end dates and duration of each construction phase, and the specific information required in the Plan.	Project sponsor/ contractor(s).	Quarterly	Project sponsor/ contractor(s) and the ERO.	Considered complete on findings by ERO that Plan is being/was implemented.
PROJECT MITIGATION MEASURE 4				
Hazardous Building Materials				
The project sponsor shall ensure that any equipment containing polychlorinated biphenyl (PCBs) or Di(2-ethylhexyl) phthalate (DEPH), such as fluorescent light ballasts, are removed and properly disposed of according to applicable federal, state, and local laws prior to the start of renovation, and that any fluorescent light tubes, which could contain mercury, are similarly removed and properly disposed of. Any other hazardous materials identified, either before or during work, shall be abated according	Project Sponsor	Prior to the start of construction activities	Planning Department, in consultation with DPH.	Planning Department, in consultation with DPH.

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to applicable federal, state, and local laws.				