MITIGATION MONITORING AND REPORTING PROGRAM

	Responsibility	MONITORING AND REPORTING PROGRAM Monitoring/			
Adopted Mitigation Measures	for Implementation	Mitigation Schedule	Mitigation Action	Reporting Responsibility	Monitoring Schedule
MITIGATION MEASURES AGREED TO BY PROJECT SPONSOR					
CULTURAL RESOURCES Mitigation Measure M-CR-1: Vibration Monitoring and Management Plan The Project Sponsor shall retain the services of a qualified structural engineer and preservation architect that meet the Secretary of the Interior's Historic Preservation Professional Qualification Standards to conduct a Pre-Construction Assessment of the Crest/Egyptian Theater at 976–980 Market Street and the Warfield Building at 986–988 Market Street. Prior to any ground-disturbing activity, the Pre-Construction Assessment should be prepared to establish a baseline, and shall contain written and/or photographic descriptions of the existing condition of the visible exteriors of the adjacent buildings and in interior locations upon permission of the owners of the adjacent properties. The Pre-Condition Assessment should determine specific locations to be monitored, and include annotated drawings of the buildings to locate accessible digital photo locations and location of survey markers and/or other monitoring devices (e.g., to measure vibrations). The Pre-Construction Assessment will be submitted to the Planning Department along with the Demolition and/or Site Permit Applications.	retain qualified structural engineer and preservation architect to conduct the assessment.	grading or building		Planning Department to review pre- construction assessment.	Considered complete upon submittal to ERO of post-construction report on construction monitoring program and effects, if any, on proximate historical resources.
The structural engineer and/or preservation architect shall develop, and the Project Sponsor shall adopt, a vibration management and continuous monitoring plan to protect the Crest/Egyptian Theater at 976–980 Market Street and the Warfield Building at 986–988 Market Street against damage caused by vibration or differential settlement caused by vibration during project construction activities. In this plan, the maximum vibration level not to be exceeded at each building shall be 0.2 inch/second, or a level determined by the site-					

		MONITORING AND REPORTING PROGRAM				
Adopted Mitigation Measures	Responsibility for Implementation	Mitigation Schedule	Mitigation Action	Monitoring/ Reporting Responsibility	Monitoring Schedule	
specific assessment made by the structural engineer and/or preservation architect for the project. The vibration management and monitoring plan should document the criteria used in establishing the maximum vibration level for the project. The vibration management and monitoring plan shall include pre-construction surveys and continuous vibration monitoring throughout the duration of the major structural project activities to ensure that vibration levels do not exceed the established standard. The vibration management and monitoring plan shall be submitted to the Planning Department Preservation Staff prior to issuance of any construction permits.						
Should vibration levels be observed in excess of the standard, or damage is observed to either the Crest/Egyptian Theater at 976–980 Market Street or the Warfield Building at 986–988 Market Street, construction shall be halted and alternative techniques put in practice, to the extent feasible. The structural engineer and/or historic preservation consultant should conduct regular periodic inspections of digital photographs, survey markers, and/or other monitoring devices for each historic building during ground-disturbing activity at the project site. The buildings shall be protected to prevent further damage and remediated to pre-construction conditions as shown in the pre-construction assessment with the consent of the building owner. Any remedial repairs shall not require building upgrades to comply with current San Francisco Building Code standards.	qualified structural engineer/ preservation architect/ contractor.	During construction activities, including project related soil- disturbing activities.	0	Project Sponsor is responsible for contractor compliance.	Considered complete upon submittal to ERO of post-construction report on damage to proximate historical resources, if any, and results of remediation.	
Mitigation Measure M-CR-3: 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 an archeological consultant from the rotational Department Qualified Archeological Consultants List (QACL) maintained by the Planning Department archeologist. The Project Sponsor shall contact the Department	ERC.	Prior to issuance of grading or building permits.	archeological	Project Sponsor to retain a qualified archeological consultant who shall report to the ERO.	Considered complete after construction activities have ended.	

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Adopted Mitigation Measures	Responsibility for Implementation	Mitigation Schedule	Mitigation Action	Monitoring/ Reporting Responsibility	Monitoring Schedule
archeologist to obtain the names and contact information for the next three archeological consultants on the QACL. 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 could suspend construction of the project for up to a maximum of 4 weeks. At the direction of the ERO, the suspension of construction can be extended beyond 4 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 Section 15064.5 (a)(c).					
Consultation with Descendant Communities. On discovery of an archeological site 1 associated with descendant Native Americans, the Overseas Chinese, or other descendant group, an appropriate representative 2 of the descendant group and the ERO shall be contacted. The representative of the descendant group shall be given the opportunity to monitor archeological field investigations of the site and to consult with the ERO regarding appropriate archeological treatment of the site, of recovered data from the site, and, if applicable, any interpretative treatment of the associated archeological site. A copy of the Final Archeological Resources	archeological	In the event archeological sites associated with descendant Native Americans, the Oversees Chinese, or other descendant group are found.	Contact representative of descendant group to monitor archeological field investigations, if desired.	Project Sponsor/ archeological consultant to monitor throughout all soil disturbing activities.	Project archeologist to report to ERO on progress of any field investigations monthly, or as required by ERO. Considered complete after Final

MONITORING AND REPORTING PROGRAM

¹ The term "archeological site" is intended here to minimally include any archeological deposit, feature, burial, or evidence of burial.

An "appropriate representative" of the descendant group is here defined to mean, in the case of Native Americans, any individual listed in the current Native American Contact List for the City and County of San Francisco maintained by the California Native American Heritage Commission, and in the case of the Overseas Chinese, the Chinese Historical Society of America. An appropriate representative of other descendant groups should be determined in consultation with the Department archeologist.

	Responsibility	MONITORING			
Adopted Mitigation Measures	for Implementation	Mitigation Schedule	Mitigation Action	Monitoring/ Reporting Responsibility	Monitoring Schedule
Report shall be provided to the representative of the descendant group.					Archeological Resources Report is submitted to representative of the descendant group.
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 evaluate whether any archeological resource encountered on the site constitutes a historical resource under CEQA.	archeological consultant at the direction of the ERO.	Prior to any soil-disturbing activities.	Prepare ATP and final written report.	and submit draft ATP to the ERO. ATP to be submitted and reviewed by the	Project archeologist to report to ERO on progress of any required investigation monthly, or as required by ERO. Considered complete upon review and approval by ERO
At the completion of the archeological testing program, the archeological consultant shall submit a written report of the findings to the 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. No archeological data recovery shall be undertaken without the prior approval of the ERO or the Planning Department archeologist. 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:					of results of Archeological Testing Program.

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Adopted Mitigation Measures	Responsibility for Implementation	Mitigation Schedule	Mitigation Action	Monitoring/ Reporting Responsibility	Monitoring Schedule
the proposed project shall be redesigned so as to avoid any adverse effect on the significant archeological resource; or					
 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. 					
Archeological Monitoring Program. If the ERO in consultation with the archeological consultant determines that an archeological monitoring program shall be implemented, the archeological monitoring program shall minimally include the following provisions:	archeological consultant/ archeological monitor/	ERO and archeological consultant shall meet prior to commencement of	Prepare AMP, conduct archeological monitoring, prepare and	Project Sponsor/ archeological consultant/ archeological monitor/	Project archeologist to report to ERO on progress of any required
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 soil-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 that these activities pose to potential archeological resources and to their depositional context.	contractor(s), at the direction of the ERO.	soil-disturbing activity. If the ERO determines that an Archeological Monitoring Program (AMP) is necessary, monitor throughout all soil- disturbing activities.	submit final report.	contractor(s) shall implement the AMP, if required by the ERO.	investigation monthly, or as required by ERO. Considered complete upon review and approval by ERO of results of AMP.
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.					
The archeological monitor(s) shall be present on the project site according to a schedule agreed upon by the archeological consultant and the ERO until the ERO has, in consultation with project					

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Adopted Mitigation Measures	Responsibility for Implementation	Mitigation Schedule	Mitigation Action	Monitoring/ Reporting Responsibility	Monitoring Schedule	
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 soil-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 archeological deposit. The archeological 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 information the archeological resource is expected to contain. That is, the ADRP will identify what scientific/historical research questions	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	Project archeologist to report to ERO on progress of any required investigation monthly, or as required by ERO. Considered	

MONITORING AND REPORT			AND REPORTI		
Adopted Mitigation Measures	Responsibility for Implementation	Mitigation Schedule	Mitigation Action	Monitoring/ Reporting Responsibility	Monitoring Schedule
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 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.				required by the ERO.	complete upon review and approval by ERO of results of ADRP.
The scope of the ADRP shall include the following elements:					
 Field Methods and Procedures. Descriptions of proposed field strategies, procedures, and operations. 					
 Cataloguing and Laboratory Analysis. Description of selected cataloguing system and artifact analysis procedures. 					
 Discard and Deaccession Policy. Description of and rationale for field and post-field discard and deaccession policies. 					
 Interpretive Program. Consideration of an on-site/off-site public interpretive program during the course of the archeological data recovery program. 					
 Security Measures. Recommended security measures to protect the archeological resource from vandalism, looting, and non- intentionally damaging activities. 					
 Final Report. Description of proposed 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 soil-disturbing activity shall comply with applicable state and federal laws. This shall include	archeological consultant in	In the event human remains and/or	Monitor for human remains and notify	Project Sponsor/ archeological consultant to monitor	Considered complete after construction

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Adopted Mitigation Measures	Responsibility for Implementation	Mitigation Schedule	Mitigation Action	Monitoring/ Reporting Responsibility	Monitoring Schedule
immediate notification of the Coroner of the City and County of San Francisco and ERO, 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, who shall appoint a Most Likely Descendant (MLD) (Public Resources Code Section 5097.98). The archeological consultant, Project Sponsor, ERO, and MLD shall make all reasonable efforts to develop an agreement for the treatment of, with appropriate dignity, human remains and associated or unassociated funerary objects (CEQA Guidelines Section 15064.5[d]). The 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.	Coroner, NAHC, and MDL.	funerary objects are found.	appropriate parties.	throughout all soil-disturbing activities for human remains and associated or unassociated funerary objects and, if found, contact the San Francisco Coroner/ NAHC/MDL.	activities have ended.
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.	archeological consultant at the direction of the ERO.	After completion of the archeological data recovery, inventorying, analysis and interpretation.	Prepare FARR and, after approval, distribute to appropriate parties.	Project Sponsor/ archeological consultant to prepare and distribute report, after ERO approval.	Considered complete upon review and approval by ERO.
Once approved by the ERO, copies of the FARR shall be distributed as follows: California Archeological Site Survey Northwest Information Center (NWIC) shall receive one copy and the ERO shall receive a copy of the transmittal of the FARR to the NWIC. The Environmental Planning division of the Planning Department shall receive one bound, one unbound, and one unlocked, searchable PDF copy on CD of the FARR, along with copies of any formal site recordation forms (CA DPR 523 series) and/or documentation for nomination to the NRHP/CRHR. In instances of high public interest 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.					

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Adopted Mitigation Measures	Responsibility for Implementation	Mitigation Schedule	Mitigation Action	Monitoring/ Reporting Responsibility	Monitoring Schedule	
 NOISE Mitigation Measure M-NO-2: Noise-Control Measures During Pile Driving Because the proposed project requires pile driving, a set of site-specific noise attenuation measures shall be completed under the supervision of a qualified acoustical consultant. These attenuation measures shall include as many of the following control strategies, and any other effective strategies, as feasible: • The Project Sponsor shall require the construction contractor to erect temporary plywood noise barriers along the boundaries of the project site to shield potential sensitive receptors and reduce noise levels. • The Project Sponsor shall require the construction contractor to implement "quiet" pile-driving technology (such as predrilling of piles, sonic pile drivers, and the use of more than one pile driver to shorten the total pile-driving duration), where feasible, in consideration of geotechnical and structural requirements and conditions. 	contractor(s).	Prior to and during construction activities requiring the use of pile-driving equipment.	barriers, implement quiet pile-driving	Project Sponsor/contractor(s).	Considered complete after construction activities have ended.	
 The Project Sponsor shall require the construction contractor to monitor the effectiveness of noise attenuation measures by taking noise measurements. 						
• The Project Sponsor shall require that the construction contractor limit pile-driving activity to result in the least disturbance to neighboring uses.						

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	Adopted Mitigation Measures	Responsibility for Implementation	Mitigation Schedule	Mitigation Action	Monitoring/ Reporting Responsibility	Monitoring Schedule	
Mitiga The Pro	UALITY tion Measure M-AQ-2: Construction Air Quality oject Sponsor or the Project Sponsor's contractor shall comply	Project Sponsor/contractor(s).	Prior to construction activities requiring	Submit certification statement.	Project Sponsor / contractor(s) and the ERO.		
	e following: gine Requirements		the use of off-road equipment.			certification statement.	
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 2 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 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 2-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.						

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Responsibility for Implementation

Mitigation Schedule

Mitigation Action Re

Monitoring/ Reporting Responsibility

Monitoring Schedule

B. Waivers

 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 on-site power generation meets the requirements of Subsection (A)(1).

Adopted Mitigation Measures

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 impaired visibility for the operator; or there is a compelling emergency need to use off-road equipment that is not retrofitted with an ARB Level 3 VDECS. If the ERO grants the waiver, the contractor must use the next cleanest piece of off-road equipment, according to the following table:

Off-Road Equipment Compliance Step-down Schedule

Compliance Alternative	Engine Emission Standard	Emissions Control
1	Tier 2	ARB Level 2 VDECS
2	Tier 2	ARB Level 1 VDECS
3	Tier 2	Alternative Fuel*

How to use the table: If the ERO determines that the equipment requirements cannot be met, the Project Sponsor would need to meet Compliance Alternative 1. If the ERO determines that the contractor cannot supply off-road equipment meeting Compliance Alternative

		D	MONITORING	AND REPORTI		
	Adopted Mitigation Measures	Responsibility for Implementation	Mitigation Schedule	Mitigation Action	Monitoring/ Reporting Responsibility	Monitoring Schedule
determ meetin	contractor must meet Compliance Alternative 2. If the ERO nines that the contractor cannot supply off-road equipment ag Compliance Alternative 2, the contractor must meet liance Alternative 3.					
* Alter	native fuels are not a VDECS.					
sit Co re	onstruction Emissions Minimization Plan. Before starting onte construction activities, the contractor shall submit a construction Emissions Minimization Plan (Plan) to the ERO for view and approval. The Plan shall state, in reasonable detail, ow the contractor will meet the requirements of Section A. The Plan shall include estimates of the 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, 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.	contractor(s).	Prior to issuance of a permit specified in Section 106A.3.2.6 of the Francisco Building Code.	Prepare and submit a Plan.	Project Sponsor/ contractor(s) and the ERO.	
2.	The ERO 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.					
3.	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					

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Adopted Mitigation Measures	Responsibility for Implementation	Mitigation Schedule	Mitigation Action	Monitoring/ Reporting Responsibility	Monitoring Schedule
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 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 the 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.	contractor(s).	Quarterly.	Submit quarterly reports.	Project Sponsor/ contractor(s) and the ERO.	
Mitigation Measure M-AQ-4: Best Available Control Technology for Diesel Generators	Project Sponsor.	Prior to issuance of permit for backup	plans detailing	Project Sponsor and the ERO.	Considered complete approval
The Project Sponsor shall ensure that the backup diesel generator meets or exceeds one of the following emission standards for particulate matter: (1) Tier 4-certified engine, or (2) Tier 2- or Tier 3-certified engine that is equipped with an ARB Level 3 Verified Diesel Emissions Control Strategy (VDECS). A non-verified diesel emission control strategy may be used if the filter has the same particulate matter reduction as the identical ARB-verified model and if the Bay Area Air Quality Management District (BAAQMD) approves of its use. The Project Sponsor shall submit documentation of compliance with the BAAQMD New Source Review permitting process (Regulation 2, Rule 2, and Regulation 2, Rule 5) and the emission standard requirement of this mitigation measure to the Planning Department for review and approval prior to issuance of a permit for a backup diesel generator from any City agency.		diesel generator from City agency.	compliance and documentation of compliance with BAAQMD Regulation 2, Rules 2 and 5.		of plans detailing compliance.
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Adopted Mitigation Measures	Responsibility for Implementation	Mitigation Schedule	Mitigation Action	Monitoring/ Reporting Responsibility	Monitoring Schedule
Mitigation Measure M-GE-5: Paleontological Resource Accidental Discovery	Project Sponsor and contractor, in	Prior to any ground-disturbing	Train construction	Project Sponsor responsible for	Training: Project Sponsor to
For construction components that require excavation at depths within the Colma Formation, the following measures shall be undertaken to avoid any significant potential project-related adverse effect on paleontological resources.	the ERO.	activities at the site.	personnel and prepare a recovery plan, if necessary.	ERO approval	maintain training records pre- and during construction.
 Before the start of any earthmoving activities, the Project Sponsor shall retain a qualified paleontologist to train all construction personnel involved with earthmoving activities, including the site superintendent, regarding the possibility of encountering fossils, the appearance and types of fossils likely to be seen during construction, and proper notification procedures should fossils be encountered. If paleontological resources are discovered during earthmoving activities, the construction crew shall immediately cease work near the find, and notify the Project Sponsor and the San Francisco Planning Department. The Project Sponsor shall retain a qualified paleontologist to evaluate the resource and prepare a recovery plan in 				required for recovery plan, if prepared.	Report: Project Sponsor to prepare report, in consultation with ERO, upon indication that a paleontological resource has been encountered during construction.
accordance with Society of Vertebrate Paleontology guidelines. The recovery plan may include a field survey, construction monitoring, sampling and data recovery procedures, museum storage coordination for any specimen recovered, and a report of findings. Recommendations in the recovery plan that are determined by the City to be necessary and feasible shall be implemented before construction activities can resume at the site where the paleontological resources were discovered.					
HAZARDS AND HAZARDOUS MATERIALS Mitigation Measure M-HZ-2: Hazardous Building Materials	Project Sponsor	Prior to building	Survey for and	Project Sponsor	Considered
Abatement	and project	demolition.	abate any	and project	complete upon

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Adopted Mitigation Measures	Responsibility for Implementation	Mitigation Schedule	Mitigation Action	Monitoring/ Reporting Responsibility	Monitoring Schedule
The Project Sponsor shall ensure that the proposed project area is surveyed for hazardous building materials, including polychlorinated biphenyls (PCB)-containing electrical equipment, fluorescent light ballasts containing PCBs or bis (2-ethylhexyl) phthalate (DEHP), and fluorescent light tubes containing mercury vapors. These materials shall be removed and properly disposed of prior to the start of demolition or renovation. Light ballasts that are proposed to be removed during renovation shall be evaluated for the presence of PCBs; if the presence of PCBs in the light ballasts cannot be verified, it shall be assumed that they contain PCBs, and shall be handled and disposed of as such, according to applicable laws and regulations. Any other hazardous building materials identified either before or during demolition or renovation shall be abated according to federal, state, and local laws and regulations.	subsequent development project within the SUD and Special Height and Bulk District.		hazardous building materials.	sponsors of any subsequent development, in consultation with the ERO and SF Department of Public Health (DPH).	ERO and DPH review and approval of project sponsor's documentation regarding hazardous building materials, to be submitted prior to building demolition.
IMPROVEMENT MEASURES AGREED TO BY PROJECT SPON	ISOR				
CULTURAL AND PALEONTOLOGICAL RESOURCES Improvement Measure I-CR-1a: Interpretive Program	Project	Prior to issuance of	Design and	Planning	Planning
As part of the project, the Project Sponsor should develop an interpretive program to commemorate the former LGBTQ bars in the buildings on the project site and their association with LGBTQ history of the neighborhood and City. Development of this interpretive program will include outreach to the LGBTQ and Tenderloin communities in order to involve these communities and to create a broader, more authentic interpretive approach for the project site and neighborhood. The interpretive program should result, at minimum, in installation of a permanent on-site interpretive display in a publicly-accessible location, such as a lobby or Market Street or Turk Street frontage, to memorialize the importance of the buildings after they are demolished, but may also develop alternative approaches that address the loss of the existing buildings in the context of the neighborhood. The interpretation program may	preservation consultant.	the architectural addendum to the Site Permit; Prior to issuance of Temporary Certificate of Occupancy.	install an on- site display to memorialize the historical importance of the building.	Department staff to approve design and final installation.	Department staff to approve design prior to installation, and installation prior to issuance of an occupancy certificate.

also inform development of the art program required as part of the

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Adopted Mitigation Measures	Responsibility for Implementation	Mitigation Schedule	Mitigation Action	Monitoring/ Reporting Responsibility	Monitoring Schedule
project. The interpretive program should outline the significance of the subject buildings, namely their association with the Old Crow, Pirates Cave, and Silver Rail bars, individually and collectively within the context of LGBTQ history in the Tenderloin and San Francisco					
Interpretation of the site's history should be supervised by a qualified consultant meeting the Secretary of the Interior's Professional Qualification Standards for Architectural Historian or Historian. The interpretive materials may include, but are not limited to: a display of photographs, news articles, oral histories, memorabilia, and video. Historic information contained in the Page & Turnbull Historic Resources Evaluation for the subject project and in the Citywide LGBTQ Historic Context Statement may be used for content. A proposal prepared by the qualified consultant, with input from the outreach conducted in the LGBTQ and Tenderloin communities, describing the general parameters of the interpretive program should be approved by the San Francisco Planning Department, Preservation staff prior to issuance of the architectural addendum to the Site Permit. The detailed content, media and other characteristics of such interpretive program, and/or any alternative approach to interpretation identified by the project team, should be approved by Planning Department Preservation staff prior to issuance of a Temporary Certificate of Occupancy.					
Improvement Measure I-CR-1b: Construction Best Practices for Historic Resources The Project Sponsor will incorporate into construction specifications for the proposed project a requirement that the construction contractor(s) use all feasible means to avoid damage to the Crest/Egyptian Theater at 976–980 Market Street and the Warfield Building at 986–988 Market Street, including, but not limited to, staging of equipment and materials as far as possible from historic buildings to limit damage; using techniques in demolition, excavation, shoring, and construction that create the minimum	Project Sponsor.	During pre- construction and construction activities, including project related soil- disturbing activities.		ERO and, optionally, Planning Department Preservation Technical Specialist, to review construction specifications.	Considered complete after Project Sponsor submittal of construction specifications to ERO.

	D	MONITORING AND REPORTING PROGRAM				
Adopted Mitigation Measures	Responsibility for Implementation	Mitigation Schedule	Mitigation Action	Monitoring/ Reporting Responsibility	Monitoring Schedule	
feasible vibration; maintaining a buffer zone when possible between heavy equipment and historic resource(s); enclosing construction scaffolding to avoid damage from falling objects or debris; and ensuring appropriate security to minimize risks of vandalism and fire. These construction specifications will be submitted to the Planning Department along with the Demolition and Site Permit Applications.						
TRANSPORTATION AND CIRCULATION Improvement Measure I-TR-1a: Residential Transportation						
Improvement Measure I-TR-1a: Residential Transportation Demand Management Program	Project Sponsor	During	Identify a TDM program and	Planning Department to	Ongoing.	
The Project Sponsor will establish a transportation demand management (TDM) program for building tenants in an effort to expand the mix of travel alternatives available for the building tenants. The Project Sponsor has chosen to implement the following measures as part of the building's TDM program:	l 5	Post-construction.	coordinator.	monitor Project Sponsor compliance.		
• TDM Coordinator. The Project Sponsor will identify a TDM Coordinator for the project site. The TDM Coordinator will be responsible for the implementation and ongoing operation of all other TDM measures included in the project. The TDM Coordinator may be a brokered service through an existing transportation management association (e.g., the Transportation Management Association of San Francisco) or may be an existing staff member (e.g., property manager). The TDM Coordinator will not be required to work full time at the project site; however, they will be the single point of contact for all transportation-related questions from building occupants and City of San Francisco staff. The TDM Coordinator will provide TDM training to other building staff about the transportation amenities and options available at the project site and nearby.						

MONITORING AND REPORTING PROGRAM

Responsibility for Implementation

Mitigation Schedule Mitigation Action Reporting Monitoring Responsibility Schedule

Monitoring/

• Transportation and Trip Planning Information

Move-in packet. The Project Sponsor will provide a transportation insert for the move-in packet that includes information on transit service (local and regional, schedules and fares), information on where transit passes can be purchased, information on the 511 Regional Rideshare Program and nearby bike and car-share programs, and information on where to find additional web-based alternative transportation materials (e.g., NextMuni phone app). This move-in packet should be continuously updated as local transportation options change, and the packet should be provided to each new building occupant. The Project Sponsor will also provide Muni maps and San Francisco Bicycle and Pedestrian maps upon request.

Adopted Mitigation Measures

- New-hire packet. The Project Sponsor will provide a transportation insert for the new-hire packet that includes information on transit service (local and regional, schedules and fares), information on where transit passes can be purchased, information on the 511 Regional Rideshare Program and nearby bike and car-share programs, and information on where to find additional web-based alternative transportation materials (e.g., NextMuni phone app). This new hire packet should be continuously updated as local transportation options change, and the packet should be provided to each new building occupant. The Project Sponsor will also provide Muni maps and San Francisco Bicycle and Pedestrian maps upon request.
- Current transportation resources. The Project Sponsor will maintain an available supply of Muni maps and San Francisco Bicycle and Pedestrian maps.

	D 1111	MONITORING	AND REPORTIN		
Adopted Mitigation Measures	Responsibility for Implementation	Mitigation Schedule	Mitigation Action	Monitoring/ Reporting Responsibility	Monitoring Schedule
o Bicycle Measure - Bay Area Bike Share. The Project Sponsor will cooperate with the San Francisco Municipal Transportation Agency, San Francisco Department of Public Works, and/or Bay Area Bike Share (agencies) and allow installation of a bike share station in the public right- of-way along the project's frontage.					
Improvement Measure I-TR-1b: Passenger Loading	Project Sponsor.	Post-construction.	Identify any	Planning	Planning
It should be the responsibility of the Project Sponsor to ensure that project-generated passenger loading activities along Turk Street are accommodated within designated on-street parking spaces or within the proposed on-street passenger loading zone adjacent to the project site. Specifically, the Project Sponsor should monitor passenger loading activities at the proposed zone along Turk Street to ensure that such activities are in compliance with the following requirements:			pedestrian or vehicle queues or conflicts, and employ abatement methods	Department to monitor Project Sponsor compliance.	Department staff to monitor quarterly until ERO deems monitoring and success of the improvement measure complete.
 Double parking, queuing, or other project-generated activities do not result in intrusions into the adjacent travel lane along Turk Street. Any project-generated vehicle conducting, or attempting to conduct, passenger pick-up or drop-off activities should not occupy, or obstruct free-flow traffic circulation in, the adjacent travel lane for a consecutive period of more than 30 seconds on a daily basis. 					
 Vehicles conducting passenger loading activities are not stopped in the passenger loading zone for an extended period of time. In this context, an "extended period of time" shall be defined as more than 5 consecutive minutes at any time. 					
Should passenger loading activities at the proposed on-street passenger loading zone along Turk Street not be in compliance					

		MONITORING	AND REPORTI	NG PROGRAM	
	Responsibility			Monitoring/	
	for	Mitigation	Mitigation	Reporting	Monitoring
Adopted Mitigation Measures	Implementation	Schedule	Action	Responsibility	Schedule

with the above requirements, the Project Sponsor should employ abatement methods, as needed, to ensure compliance. Suggested abatement methods may include, but are not limited to, employment or deployment of staff to direct passenger loading activities (e.g., valet); use of off-site parking facilities or shared parking with nearby uses; travel demand management strategies such as additional bicycle parking; and/or limiting hours of access to the passenger loading zone. Any new abatement measures should be reviewed and approved by the Planning Department.

If the Planning Director, or his or her designee, suspects that project-generated passenger loading activities in the proposed passenger loading zone along Turk Street are not in compliance with the above requirements, the Planning Department shall notify the property owner in writing. The property owner, or his or her designated agent (such as building management), shall hire a qualified transportation consultant to evaluate conditions at the site for no less than 7 total days. The consultant shall submit a report to the Planning Department to document conditions. Upon review of the report, the Planning Department shall determine whether or not project-generated passenger loading activities are in compliance with the above requirements, and shall notify the property owner of the determination in writing.

If the Planning Department determines that passenger loading activities are not in compliance with the above requirements, upon notification, the property owner—or his or her designated agent—should have 90 days from the date of the written determination to carry out abatement measures. If after 90 days the Planning Department determines that the property owner or his or designated agent has been unsuccessful at ensuring compliance

		MONITORING	G AND REPORTIN		
Adopted Mitigation Measures	Responsibility for Implementation	Mitigation Schedule	Mitigation Action	Monitoring/ Reporting Responsibility	Monitoring Schedule
with the above requirements, use of the on-street passenger loading zone should be restricted during certain time periods or events to ensure compliance. These restrictions should be determined by the Planning Department in coordination with the SFMTA, as deemed appropriate based on the consultant's evaluation of site conditions, and communicated to the property owner in writing. The property owner or his or her designated agent should be responsible for relaying these restrictions to building tenants to ensure compliance.					
Improvement Measure I-TR-1c: Loading Dock Safety Deploy building management staff at the loading dock when trucks are attempting to service the building to ensure the safety of other roadway users and minimize the disruption to traffic, transit, bicycle, and pedestrian circulation. All regular events requiring use of the loading dock (e.g., retail deliveries, building service needs, etc.) should be coordinated directly with building management to ensure that staff can be made available to receive trucks.	Project Sponsor.	During post- construction activities, as appropriate.	Coordinate loading dock activities with building management.	Planning Department to monitor Project Sponsor compliance.	Ongoing.
Improvement Measure I-TR-1d: Loading Schedule Schedule and coordinate loading activities through building management to ensure that trucks can be accommodated either in the off-street loading dock or the service vehicle spaces in the building's garage. Trucks should be discouraged from parking illegally or obstructing traffic, transit, bicycle, or pedestrian flow along any of the streets immediately adjacent to the building (Market Street, Turk Street, and Taylor Street). Trucks unable to be accommodated in the loading dock or service vehicle spaces shall be directed to use on-street spaces, such as the commercial loading bay along Market Street or the various yellow curb zones in scattered locations surrounding the project site, or return at a time when these facilities are available for use. Alternatively, necessary permits could		During post- construction activities, as appropriate.	Coordinate loading dock activities with building management; obtain necessary permits reserve curb space.	Planning Department to monitor Project Sponsor compliance.	Ongoing.

	D	MONITORING	AND REPORTIN		
Adopted Mitigation Measures	Responsibility for Implementation	Mitigation Schedule	Mitigation Action	Monitoring/ Reporting Responsibility	Monitoring Schedule
be obtained to reserve the south curb of Turk Street or east curb of Taylor Street, adjacent to the project site, for these activities.					
Improvement Measure I-TR-1e: Construction Truck Delivery Scheduling To minimize disruptions to traffic, transit, bicycle, and pedestrian circulation on adjacent streets during the weekday AM and PM peak periods, the contractor shall restrict truck movements and deliveries to, from, and around the project site during peak hours (generally 7:00 a.m. to 9:00 a.m. and 4:00 p.m. to 6:00 p.m.) or other times, as determined by San Francisco Municipal Transportation Agency and its Transportation Advisory Staff Committee.	Project Sponsor.	During post- construction activities, as appropriate.	Restrict truck activity to and from the project site during peak hours.	0	Ongoing.
Improvement Measure I-TR-1f: Construction Traffic Control To reduce potential conflicts between construction activities and traffic, transit, bicycles, and pedestrians at the project site, the contractor shall add certain measures to the required traffic control plan for project construction. In addition to the requirements for the construction traffic control plan, the project shall identify construction traffic management best practices in San Francisco, as well as best practices in other cities, that, although not being implemented in San Francisco, could provide valuable information for the project. Management practices could include, but are not limited to, the following:	Project Sponsor/contractor.	Pre-construction, as part of the traffic control plan.	Incorporate traffic management practices into traffic control plan.	Project Sponsor shall be responsible for contractor compliance.	Considered complete after construction activities have ended.
 Identifying ways to reduce construction worker vehicle trips through transportation demand management programs and methods to manage construction worker parking demands. 					
 Identifying best practices for accommodating pedestrians, such as temporary pedestrian wayfinding signage or temporary walkways. 					

		MONITORING AND REPORTING PROGRAM Responsibility Monitoring/				
	Adopted Mitigation Measures	for Implementation	Mitigation Schedule	Mitigation Action	Reporting Responsibility	Monitoring Schedule
•	Identifying ways to consolidate truck delivery trips, including a plan to consolidate deliveries from a centralized construction material and equipment storage facility.					
•	Identifying routes for construction-related trucks to utilize during construction.					
•	Requiring consultation with the surrounding community, including business and property owners near the project site, to assist coordination of construction traffic management strategies as they relate to the needs of other users adjacent to the project site.					
•	Developing a public information plan to provide adjacent residents and businesses with regularly updated information regarding project construction activities, peak construction vehicle activities (e.g., concrete pours), travel lane closures, and other lane closures, and providing a project contact for such construction-related concerns.					
Imp	provement Measure I-TR-4a: Garage Exit Warning	Project Sponsor.	<u> </u>	Install warning	Planning Department to monitor Project Sponsor compliance.	Project Sponsor to conduct ongoing functionality monitoring.
	tall visible warning devices at the garage entrance to alert lestrians of outbound vehicles exiting the garage.		construction and post-construction activities, as appropriate.	devices at garage entrance.		
Imp	provement Measure I-TR-4b: Pedestrian Safety Signage	Project Sponsor.	During	Install	Planning	Project Sponsor to
(e.g and pot	vide on-site signage promoting pedestrian and bicycle safety signage at the garage exit reminding motorists to slow down lyield to pedestrians in the sidewalk) and indicating areas of ential conflict between pedestrians in the sidewalk and vehicles ering and exiting the garage.		construction and post-construction activities, as appropriate.	appropriate on- site signage.	Department to monitor Project Sponsor compliance	ensure that signage remains in place.
Imp	provement Measure I-TR-4c: Garage Curb Cut	Project Sponsor.	During	Designate a no-	Planning	Project Sponsor to
	ylight the project's garage curb cut and entrance by designating to 10 feet of the adjacent curb immediately south of the curb cut		construction and post-construction	stopping zone	Department to monitor Project	ensure that improvements

	D	MONITORING AND REPORTING PROGRAM			
Adopted Mitigation Measures	Responsibility for Implementation	Mitigation Schedule	Mitigation Action	Monitoring/ Reporting Responsibility	Monitoring Schedule
as a red "No Stopping" zone to improve the visibility of pedestrians in the sidewalk along Taylor Street when the yellow zone adjacent to the Warfield Theater is in use by trucks and other large vehicles that may obstruct motorists' field of vision. Implementation of this improvement measure would result in a corresponding reduction (of up to 10 feet) in the length of the existing yellow zone (currently approximately 150 feet), but is not expected to result in any major effect on general accommodation of curbside freight loading and service vehicle activities in the general vicinity of the project, given the magnitude of the overall loss in curb space.		activities, as appropriate.	adjacent to the garage.	Sponsor compliance.	remain in good condition.
Improvement Measure I-TR-4d: Pedestrian Signals Install pedestrian signal heads with countdown timers for the east and south crosswalks at Taylor Street and Turk Street.	Project Sponsor.	During construction.	Install appropriate pedestrian signals.	Planning Department to monitor Project Sponsor compliance.	Project Sponsor to ensure ongoing functionality.
Improvement Measure I-TR-4e: Americans with Disabilities Act Standards	Project Sponsor/contractor.	During construction.	Update curb ramps to be ADA compliant.	Planning Department to	Project Sponsor to ensure ongoing functionality.
Upgrade, redesign, or reconstruct (as needed) the existing curb ramps at the northwest, southwest, and northeast corners of Taylor Street and Turk Street in compliance with Americans with Disabilities Act (ADA) standards. It is assumed that the proposed sidewalk widening along Turk Street will provide ADA-compliant curb ramps at the southeast corner of the intersection.			ADA Compilant.	Sponsor compliance.	runcuonanty.
Construct ADA-compliant curb ramps at both ends of the north crosswalk across Taylor Street at Turk Street and Golden Gate Avenue.					
Construct ADA-compliant curb ramps at the northeast corner of the Mason Street and Turk Street intersection.					
Improvement Measure I-TR-4f: Queue Abatement	Project Sponsor.	Post-construction.	Identify any pedestrian or vehicle queues	Planning Department to monitor Project	Planning Department staff to monitor

		Responsibility	MONITORING AND REPORTING PROGRAM sibility Monitoring/			
	Adopted Mitigation Measures	for Implementation	Mitigation Schedule	Mitigation Action	Reporting Responsibility	Monitoring Schedule
•	It should be the responsibility of the Project Sponsor to ensure that vehicle queues do not block any portion of the sidewalk or roadway of Taylor Street, including any portion of any travel lanes. The owner/operator of the parking facility should also ensure that no pedestrian conflict (as defined below) is created at the project driveway.			or conflicts, and employ abatement methods	Sponsor compliance.	quarterly until ERO deems monitoring and success of the improvement measure complete.
•	A vehicle queue is defined as one or more stopped vehicles destined to the project garage blocking any portion of the Taylor Street sidewalk or roadway for a consecutive period of 3 minutes or longer on a daily or weekly basis, or for more than 5 percent of any 60-minute period. Queues could be caused by unconstrained parking demand exceeding parking space capacity; vehicles waiting for safe gaps in high volumes of pedestrian traffic; car or truck congestion within the parking garage; or a combination of these or other factors.					
•	A pedestrian conflict is defined as a condition where drivers of inbound and/or outbound vehicles, frustrated by the lack of safe gaps in pedestrian traffic, unsafely merge their vehicle across the sidewalk while pedestrians are present and force pedestrians to stop or change direction to avoid contact with the vehicle, and/or contact between pedestrians and the vehicle occurs.					
•	There is one exception to the definition of a pedestrian conflict. Sometimes, outbound vehicles departing from the project driveway would be able to cross the sidewalk without conflicting with pedestrians, but then would have to stop and wait in order to safely merge into the Taylor Street roadway (due to a lack of gaps in Taylor Street traffic and/or a red indication from the traffic signal at the Taylor/Turk intersection). While waiting to merge, the rear of the vehicle could protrude into the western half of the sidewalk. This protrusion shall not be considered a pedestrian conflict. This is because the obstruction would be along the western edge of the sidewalk, while the pedestrian path of travel would be along the eastern side of the					

	MONITORING	AND REPORTI	NG PROGRAM				
Responsibility		Monitoring/					
for	Mitigation	Mitigation	Reporting	Monitoring			
Implementation	Schedule	Action	Responsibility	Schedule			

sidewalk; street trees and other streetscape elements would already impede pedestrian flow along the west side of the sidewalk. Any pedestrians that would be walking along the west side of the sidewalk would be able to divert to the east and maneuver behind the stopped car. This exception only applies to outbound vehicles, and only if pedestrians are observed to walk behind the stopped vehicle. This exception does not apply to any inbound vehicles, and does not apply to outbound vehicles if pedestrians are observed to walk in front of the stopped outbound vehicle.

Adopted Mitigation Measures

- If vehicle queues or pedestrian conflicts occur, the Project Sponsor should employ abatement methods, as needed, to abate the queue and/or conflict. Appropriate abatement methods would vary depending on the characteristics and causes of the queue and conflict. Suggested abatement methods include but are not limited to the following: redesign of facility to improve vehicle circulation and/or on-site queue capacity; use of off-site parking facilities or shared parking with nearby uses; travel demand management strategies such as additional bicycle parking or employee shuttles; parking demand management strategies such as time-of-day parking surcharges; and/or limiting hours of access to the project driveway during periods of peak pedestrian traffic. Any new abatement measures shall be reviewed and approved by the Planning Department.
- If the Planning Director, or his or her designee, suspects that vehicle queues or a pedestrian conflict are present, the Planning Department shall notify the property owner in writing. The facility owner/operator should hire a qualified transportation consultant to evaluate the conditions at the site for no less than 7 days. The consultant should submit a report to the Planning Department to document conditions. Upon review of the report, the Planning Department shall determine whether or not queues

	MONITORING AND REPORTING PROGRAM Responsibility Monitoring/				
Adopted Mitigation Measures	for Implementation	Mitigation Schedule	Mitigation Action	Reporting Responsibility	Monitoring Schedule
and/or a pedestrian conflict exists, and shall notify the garage owner/operator of the determination in writing.					
• If the Planning Department determines that queues or a pedestrian conflict do exist, upon notification, the facility owner/operator should have 90 days from the date of the written determination to carry out abatement measures. If after 90 days the Planning Department determines that vehicle queues and/or a pedestrian conflict are still present or that the facility owner/operator has been unsuccessful at abating the identified vehicle queues or pedestrian conflicts, the hours of inbound and/or outbound access of the project driveway should be limited during peak hours. The hours and directionality of the access limitations shall be determined by the Planning Department, and communicated to the facility owner/operator in writing. The facility owner/operator should be responsible for limiting the hours of project driveway access, as specified by the Planning Department.					
WIND AND SHADOW Improvement Measure I-WS-1: Wind Reduction on New Rooftop Terraces To reduce wind and improve usability on the 950–974 Market Street rooftop terraces, the Project Sponsor should provide wind screens or landscaping along the north and west perimeter of the new rooftop terraces. Suggestions include Planning Code-compliant porous materials or structures (vegetation, hedges, screens, latticework, perforated or expanded metal) as opposed to solid surfaces.	Project Sponsor.	During construction and post-construction activities.	Provide wind screens or landscaping to reduce wind.	Project Sponsor.	Project Sponsor to ensure ongoing functionality.