



SAN FRANCISCO PLANNING DEPARTMENT

Certificate of Determination EXEMPTION FROM ENVIRONMENTAL REVIEW

Case No.: 2013.0220E
 Project Address: 815-825 Tennessee Street
 Zoning: UMU (Urban Mixed Use) District
 58-X Height and Bulk District
 Block/Lot: 4059/001A, 001B
 Lot Size: 2 lots totaling 20,000 square feet
 Plan Area: Eastern Neighborhoods Area Plan
 Project Sponsor: Mark Pilarczyk, ROEM Development Corporation - (408) 984-5600
 Staff Contact: Brett Becker – (415) 554-1650, Brett.Becker@sfgov.org

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PROJECT DESCRIPTION:

The proposed project includes partial demolition of an existing two-story 32,000-square-foot industrial building built in 1926 and construction of a five-story, 58-foot-tall, 74,359-square-foot residential apartment building with basement garage. A portion of the original industrial building that contains the principal brick façade will remain to serve as a visual reminder of the building's original use and the industrial history of the neighborhood. The new residential building would accommodate approximately 69 dwelling units. The 19,579 square-foot basement level garage would contain 48 off-street parking spaces and 70 bicycle spaces.

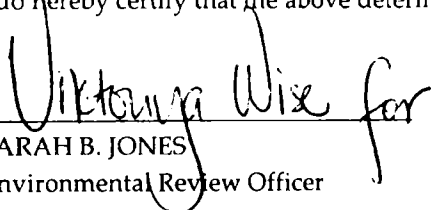
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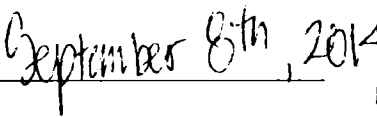
EXEMPT STATUS:

Exempt 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.


 SARAH B. JONES
 Environmental Review Officer


 Date

cc: Mark Pilarczyk, Project Sponsor; Supervisor Malia Cohen, District 10; Richard Sucre, Current Planning Division; Virna Byrd, M.D.F.; Exemption/Exclusion File

PROJECT DESCRIPTION (continued):

The proposed project would provide approximately 10,552 square feet of common useable open space via a courtyard and roof top terrace. The project site is located within the Central Waterfront Plan Area on the block bounded by 19th, Tennessee, 20th and 3rd Streets.

PROJECT APPROVAL

The project is subject to a Large Project Authorization per Planning Code Section 329 for new construction over 25,000 gsf and requires discretionary review before the Planning Commission. The Planning Commission Approval Action date establishes the start of the 30-day appeal period for this CEQA exemption determination pursuant to Section 31.04(h) of the San Francisco Administrative Code.

COMMUNITY PLAN EXEMPTION OVERVIEW:

California Public Resources Code Section 21083.3 and CEQA Guidelines Section 15183 provide an exemption from environmental review for 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, 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 815-825 Tennessee Street project described above, and incorporates by reference information contained in the Programmatic EIR for the Eastern Neighborhoods Rezoning and Area Plans (PEIR)¹. 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.

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 815-825 Tennessee 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

¹ Planning Department Case No. 2004.0160E and State Clearinghouse No. 2005032048

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.^{2,3}

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.

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 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 Exemption (CPE) Checklist, under Land Use. The 815-825 Tennessee Street site, which is located in the Central Waterfront District of the Eastern Neighborhoods, was designated as a site with building up to 58 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 815-825 Tennessee Street is consistent with and was encompassed within the analysis in the Eastern Neighborhoods PEIR. This determination also finds that the Eastern Neighborhoods PEIR adequately anticipated and described the impacts of the proposed 815-825 Tennessee Street project, and identified the mitigation measures applicable to the 815-825 Tennessee Street project. The proposed project is also consistent with the zoning controls and the provisions of the Planning Code applicable to

² San Francisco Planning Department. Eastern Neighborhoods Rezoning and Area Plans Final Environmental Impact Report (PEIR), Planning Department Case No. 2004.0160E, certified August 7, 2008. Available online at: <http://www.sf-planning.org/index.aspx?page=1893>, accessed August 17, 2012.

³ San Francisco Planning Department. San Francisco Planning Commission Motion 17659, August 7, 2008. Available online at: <http://www.sf-planning.org/Modules/ShowDocument.aspx?documentid=1268>, accessed August 17, 2012.

the project site.^{4,5} Therefore, no further CEQA evaluation for the 815-825 Tennessee Street project is required. In sum, the Eastern Neighborhoods PEIR and this Certificate of Exemption for the proposed project comprise the full and complete CEQA evaluation necessary for the proposed project.

PROJECT SETTING:

The project site is zoned Urban Mixed Use (UMU) and currently contains a two-story 32,000-square-foot industrial building historically used for manufacturing and food processing. The site is bounded to the north by 19th Street. Across 19th Street are a printing ink manufacturing building and a multi-story residential building. The site is bounded to the east by an industrial welding building and an automotive repair facility. The site is bounded to the south by a motorcycle repair and sales facility. The site is bounded to the west by Tennessee Street. Across Tennessee Street is a multi-story residential building.

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 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 815-825 Tennessee 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 815-825 Tennessee 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 for the following topics: land use, historic architectural resources, transportation and circulation, and shadow. The proposed project would remove an existing PDR use due to the partial demolition of the existing industrial building and would therefore contribute to the significant and unavoidable land use impact relative to loss of PDR uses. The project would result in demolition of a historic building constructed before 1964, and would result in construction over 50 feet in height. Therefore, the project would contribute to the significant and unavoidable historic resource impact. Traffic and transit ridership generated by the project would not considerably contribute to the traffic and transit impacts identified in the Eastern Neighborhoods PEIR. As the project would exceed 40 feet in height but would not cast new shadow on nearby parks, the project would not be expected to have a shadow impact on surrounding parks.

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.

⁴ Adam Varat, San Francisco Planning Department, Community Plan Exemption Eligibility Determination, Citywide Planning and Policy Analysis, 815-825 Tennessee Street, January 24, 2014. This document is available for review at the San Francisco Planning Department, 1650 Mission Street, Suite 400, as part of Case File No. 2013.0220E.

⁵ Jeff Joslin, San Francisco Planning Department, Community Plan Exemption Eligibility Determination, Current Planning Analysis, 815-825 Tennessee Street, July 18, 2014. This document is available for review at the San Francisco Planning Department, 1650 Mission Street, Suite 400, as part of Case File No. 2013.0220E.

Table 1 – Eastern Neighborhoods PEIR Mitigation Measures

Mitigation Measure	Applicability
F. Noise	
F-1: Construction Noise (Pile Driving)	Not Applicable: project would not include pile driving.
F-2: Construction Noise	Applicable: temporary construction noise would occur from the use of heavy equipment.
F-3: Interior Noise Levels	Applicable: project is subject to California Noise Insulation Standards in Title 24. The requirements of this mitigation measure have been completed during the environmental review process through the preparation of a noise study.
F-4: Siting of Noise-Sensitive Uses	Applicable: project would add noise sensitive uses in areas where noise levels exceed 60 dBA (Ldn). The requirements of this mitigation measure have been completed during the environmental review process through the preparation of a noise study.
F-5: Siting of Noise-Generating Uses	Not Applicable: project is not proposing a noise-generating use.
F-6: Open Space in Noisy Environments	Applicable: project includes open space in a noisy environment
G. Air Quality	
G-1: Construction Air Quality	Not Applicable: project would comply with the San Francisco Dust Control Ordinance.
G-2: Air Quality for Sensitive Land Uses	Not Applicable: project is not in the Air Pollutant Exposure Zone.
G-3: Siting of Uses that Emit DPM	Not Applicable: proposed residential land uses are not uses that would emit substantial levels of DPM.
G-4: Siting of Uses that Emit other TACs	Not Applicable: proposed residential land uses are not uses that would emit substantial levels of other TACs.
J. Archeological Resources	
J-1: Properties with Previous Studies	Not Applicable: project site does not contain any previous archeological studies.
J-2: Properties with no Previous Studies	Applicable: project site is located in an area

Mitigation Measure	Applicability
	with no previous archeological studies. As a result, in compliance with Mitigation Measure J-2, the project contractor would be required to be on alert for archeological resources throughout the construction period.
J-3: Mission Dolores Archeological District	Not Applicable: project site is not located within the Mission Dolores Archeological District.
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
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
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
L. Hazardous Materials	
L-1: Hazardous Building Materials	Applicable: project involves the partial demolition of an industrial building.
E. Transportation	
E-1: Traffic Signal Installation	Not Applicable: plan level mitigation by SFMTA
E-2: Intelligent Traffic Management	Not Applicable: plan level mitigation by SFMTA
E-3: Enhanced Funding	Not Applicable: plan level mitigation by SFMTA & SFTA
E-4: Intelligent Traffic Management	Not Applicable: plan level mitigation by SFMTA & Planning Department
E-5: Enhanced Transit Funding	Not Applicable: plan level mitigation by SFMTA
E-6: Transit Corridor Improvements	Not Applicable: plan level mitigation by SFMTA
E-7: Transit Accessibility	Not Applicable: plan level mitigation by SFMTA
E-8: Muni Storage and Maintenance	Not Applicable: plan level mitigation by

Mitigation Measure	Applicability
	SFMTA
E-9: Rider Improvements	Not Applicable: plan level mitigation by SFMTA
E-10: Transit Enhancement	Not Applicable: plan level mitigation by SFMTA
E-11: Transportation Demand Management	Not Applicable: plan level mitigation by SFMTA

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 6, 2014 to adjacent occupants and owners of properties within 300 feet of the project site. Overall, concerns and issues raised by the public in response to the notice were taken into consideration and incorporated in the environmental review as appropriate for CEQA analysis. Two comments were received regarding physical environmental effects. These comments were related to parking and the proposed building’s height and bulk, in that the proposed building would be taller than the existing building and could affect natural light on nearby private property and buildings. 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 Checklist⁶:

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

⁶ The CPE Checklist is available for review at the Planning Department, 1650 Mission Street, Suite 400, San Francisco, in Case File No. 2013.0220E.

5. The project sponsor will undertake feasible mitigation measures specified in the Eastern Neighborhoods PEIR to mitigate project-related significant impacts.

Therefore, the proposed project is exempt from further environmental review pursuant to Public Resources Code Section 21083.3 and CEQA Guidelines Section 15183.

Attachment A: MITIGATION MONITORING AND REPORTING PROGRAM (Includes Text for Adopted Mitigation Measures)				
MEASURES ADOPTED AS CONDITIONS OF APPROVAL	Responsibility for Implementation	Schedule	Monitoring/Report Responsibility	Status/Date Completed
MITIGATION MEASURES FROM THE EASTERN NEIGHBORHOODS AREA PLAN EIR				
<p>PMM-1 – Construction Noise (Mitigation Measure F-2 of the Eastern Neighborhoods PEIR). Where environmental review of a development project undertaken subsequent to the adoption of the proposed zoning controls determines that construction noise controls are necessary due to the nature of planned construction practices and the sensitivity of proximate uses, the Planning Director shall require that the sponsors of the subsequent development project develop a set of site-specific noise attenuation measures under the supervision of a qualified acoustical consultant. Prior to commencing construction, a 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 include as many of the following control strategies as feasible:</p> <ul style="list-style-type: none"> • Erect temporary plywood noise barriers around a construction site, particularly where a site adjoins noise-sensitive uses. • Utilize noise control blankets on a building structure as the building is erected to reduce noise emission from the site. • Evaluate the feasibility of noise control at the receivers by temporarily improving the noise reduction capability of adjacent buildings housing sensitive uses. • Monitor the effectiveness of noise attenuation measures by taking noise measurements. • Post signs on-site pertaining to permitted construction days and hours and complaint procedures and who to notify in the event of a problem, with telephone numbers listed. 	Project sponsor	Prior to and during construction.	Project sponsor, contractor(s), shall provide Department of Building Inspection and the Planning Department with monthly reports during construction period.	Considered complete upon receipt of final monitoring report at completion of construction.

Attachment A: MITIGATION MONITORING AND REPORTING PROGRAM (Includes Text for Adopted Mitigation Measures)				
MEASURES ADOPTED AS CONDITIONS OF APPROVAL	Responsibility for Implementation	Schedule	Monitoring/Report Responsibility	Status/Date Completed
<p>PMM-2 – Open Space in Noisy Environments (Mitigation Measure F-6 of the Eastern Neighborhoods PEIR). To minimize effects on development in noisy areas, for new development including noise-sensitive uses, the Planning Department shall, through its building permit review process, in conjunction with noise analysis required pursuant to Eastern Neighborhoods Mitigation Measure F-4, require that open space required under the Planning Code for such uses be protected, to the maximum feasible extent, from existing ambient noise levels that could prove annoying or disruptive to users of the open space. Implementation of this measure could involve, among other things, site design that uses the building itself to shield on-site open space from the greatest noise sources, construction of noise barriers between noise sources and open space, and appropriate use of both common and private open space in multi-family dwellings, and implementation would also be undertaken consistent with other principles of urban design.</p>	Project sponsor	Prior to construction	Department of Building Inspection and Planning Department.	Considered complete upon approval of final construction drawing set.
<p>PMM-3 – Hazardous Building Materials (Mitigation Measure L-1 of the Eastern Neighborhoods PEIR). The project sponsor shall ensure that any equipment containing PCBs or 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 to applicable federal, state, and local laws.</p>	Project sponsor/ contractor	Prior to demolition of structures.	Project Sponsor/contractor shall submit a monitoring report to the Department of Public Health and Planning.	Considered complete upon receipt of final monitoring report.

Attachment A: MITIGATION MONITORING AND REPORTING PROGRAM (Includes Text for Adopted Mitigation Measures)				
MEASURES ADOPTED AS CONDITIONS OF APPROVAL	Responsibility for Implementation	Schedule	Monitoring/Report Responsibility	Status/Date Completed
IMPROVEMENT MEASURES FROM COMMUNITY PLAN EXEMPTION FOR 815-825 TENNESSEE STREET				
<p>PIM-1 – Monitoring and Abatement of Queues. As an improvement measure to reduce the potential for queuing of vehicles accessing the project site, it shall be the responsibility of the project sponsor/property owner to ensure that recurring vehicle queues do not occur on 19th or Tennessee Streets adjacent to the site. A vehicle queue is defined as one or more vehicles (destined to the underground parking garage) blocking any portion of the 19th Street sidewalk or travel lane on 19th Street, or along Tennessee Street for a consecutive period of three minutes or longer on a daily and/or weekly basis. Because the proposed project would include a new off-street parking facility with more than 20 parking spaces (excluding loading and car-share spaces), the project is subject to conditions of approval set forth by the San Francisco Planning Department to address the monitoring and abatement of queues.</p>	<p>Project sponsor/ property owner</p>	<p>Ongoing during building operations.</p>	<p>Planning Department</p>	<p>Ongoing during building operations.</p>
<p>It shall be the responsibility of the owner/operator of any off-street parking facility with more than 20 parking spaces (excluding loading and car-share spaces) to ensure that recurring vehicle queues do not occur on the public right-of-way. A vehicle queue is defined as one or more vehicles (destined to the parking facility) blocking any portion of any public street, alley or sidewalk for a consecutive period of three minutes or longer on a daily or weekly basis. If a recurring queue occurs, the owner/operator of the parking facility shall employ abatement methods as needed to abate the queue. Appropriate abatement methods will vary depending on the characteristics and causes of the recurring queue, as well as the characteristics of the parking facility, the street(s) to which the facility connects, and the associated land uses (if applicable).</p>				

Attachment A: MITIGATION MONITORING AND REPORTING PROGRAM (Includes Text for Adopted Mitigation Measures)				
MEASURES ADOPTED AS CONDITIONS OF APPROVAL	Responsibility for Implementation	Schedule	Monitoring/Report Responsibility	Status/Date Completed
<p>Suggested abatement methods include but are not limited to the following: redesign of facility to improve vehicle circulation and/or on-site queue capacity; employment of parking attendants; installation of LOT FULL signs with active management by parking attendants; use of valet parking or other space-efficient parking techniques; use of off-site parking facilities or shared parking with nearby uses; use of parking occupancy sensors and signage directing drivers to available spaces; travel demand management strategies such as additional bicycle parking, customer shuttles, delivery services; and/or parking demand management strategies such as parking time limits, paid parking, time-of-day parking surcharge, or validated parking.</p> <p>If the Planning Director, or his or her designee, suspects that a recurring queue is present, the Department shall notify the property owner in writing. Upon request, the owner/operator shall hire a qualified transportation consultant to evaluate the conditions at the site for no less than seven days. The consultant shall prepare a monitoring report to be submitted to the Department for review. If the Department determines that a recurring queue does exist, the facility owner/operator shall have 90 days from the date of the written determination to abate the queue.</p>				
<p>PIM-2 – Installation of Visual/Audible Devices at Underground Garage Driveway. As an improvement measure to reduce potential conflicts between vehicles entering and exiting the underground garage and pedestrians traveling along the south side sidewalk of 19th Street, the Project Sponsor shall install visual and/or audible notifications (alarms) to alert pedestrians of vehicles traveling in and out of the underground parking garage.</p>	Project Sponsor	Design measures to be incorporated into project design; prior to issuance of a building permit.	Planning Department	Considered complete upon installation.

Attachment A: MITIGATION MONITORING AND REPORTING PROGRAM (Includes Text for Adopted Mitigation Measures)				
MEASURES ADOPTED AS CONDITIONS OF APPROVAL	Responsibility for Implementation	Schedule	Monitoring/Report Responsibility	Status/Date Completed
<p>PIM-3 – Installation of Crosswalks along 19th Street and Tennessee Street. As an improvement measure to reduce potential conflicts between pedestrians and other users of 19th and Tennessee Streets (e.g., autos, bus transit vehicles, freight/delivery vehicles, bicyclists, etc.), the project sponsor shall provide crosswalks to enhance pedestrian circulation and safe passage of pedestrians walking to and from the project site and reduce and/or eliminate any vehicle-pedestrian conflicts. The project sponsor shall provide two high-visibility crosswalks (e.g., continental, transverse, and/or ladder marking pattern) at the intersection of 19th Street and Tennessee Street, specifically along the east leg of the intersection (along 19th Street) and the south leg of the intersection (along Tennessee Street). Installation of crosswalks will provide enhanced pedestrian circulation, connectivity between the project site and adjacent uses, and enhance driver awareness of pedestrian activity at these locations.</p> <p>The crosswalks shall be constructed in accordance with the <i>California Manual on Uniform Traffic Control Devices</i> (MUTCD). These new crosswalks may require approvals by the San Francisco Planning Department, Department of Public Works, and SFMTA’s Livable Streets Subdivision, as appropriate.</p>	Project Sponsor	Design measures to be incorporated into project design; prior to issuance of a building permit.	Planning Department; SFMTA; Public Works	Considered complete upon installation.
<p>PIM-4 – Coordination of Move-in/Move-Out Operations and Large Deliveries. To reduce the potential for parking of delivery vehicles within the travel lane adjacent to the curb lane on 19th Street (in the event that the on-street loading is occupied), residential move-in and move-out activities and larger deliveries shall be scheduled and coordinated through building management. Appropriate move-in/move-out procedures shall be enforced to avoid any blockages of 19th Street over an extended period of time and reduce any potential conflicts between movers and pedestrians walking along 19th Street. Curb parking on 19th Street shall be reserved through SFMTA or by directly contacting the local 311 service.</p>	Project sponsor/ property owner	Ongoing during building operations.	Planning Department	Ongoing during building operations.

Attachment A: MITIGATION MONITORING AND REPORTING PROGRAM (Includes Text for Adopted Mitigation Measures)				
MEASURES ADOPTED AS CONDITIONS OF APPROVAL	Responsibility for Implementation	Schedule	Monitoring/Report Responsibility	Status/Date Completed
<p>PIM-5 – Construction Management Plan. In addition to items required in the Construction Management Plan, the project sponsor shall include the following:</p> <ul style="list-style-type: none"> • <i>Carpool and Transit Access for Construction Workers</i> – As an improvement measure to minimize parking demand and vehicle trips associated with construction workers, the construction contractor shall include methods to encourage carpooling and transit use to the project site by construction workers in the Construction Management Plan contracts. • <i>Project Construction Updates</i> – As an improvement measure to minimize construction impacts on nearby businesses, the project sponsor shall provide regularly-updated information (typically in the form of website, news articles, on-site posting, etc.) regarding project construction and schedule, as well as contact information for specific construction inquiries or concerns. 	Project sponsor/ project contractor(s)	Prior to and during construction.	Project sponsor, contractor(s)	Considered complete upon completion of construction.



SAN FRANCISCO PLANNING DEPARTMENT

Community Plan Exemption Checklist

Case No.: 2013.0220E
Project Address: 815-825 Tennessee Street
Zoning: UMU (Urban Mixed Use) District
58-X Height and Bulk District
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PROJECT DESCRIPTION

The proposed project includes demolition of an existing two-story 32,000-square-foot industrial building built in 1926 and construction of a five-story, 58-foot-tall, 74,359-square-foot residential apartment building with basement garage. A portion of the original industrial building that contains the principal brick façade will remain to serve as a visual reminder of the building's original use and the industrial history of the neighborhood. The residential building would accommodate approximately 69 dwelling units. The 19,579 square-foot basement level garage would contain 48 off-street parking spaces and 70 bicycle spaces. The proposed project would provide approximately 10,552 square feet of common useable open space via a courtyard and roof top terrace. The project site is located within the Central Waterfront Plan Area on the block bounded by 19th, Tennessee, 20th and 3rd Streets. See Figures 1 and 2 below for the project location and proposed design.

The proposed 815-825 Tennessee Street project would require the following approvals:

Actions by the Planning Commission

- Large Project Authorization per Planning Code Section 329 for new construction over 25,000 gsf.

Actions by the Department of Building Inspection

- Building Permit for demolition of the existing warehouse.
- Building Permit for construction of new residential building.

The Planning Commission Approval Action date establishes the start of the 30-day appeal period for this CEQA exemption determination pursuant to Section 31.04(h) of the San Francisco Administrative Code.

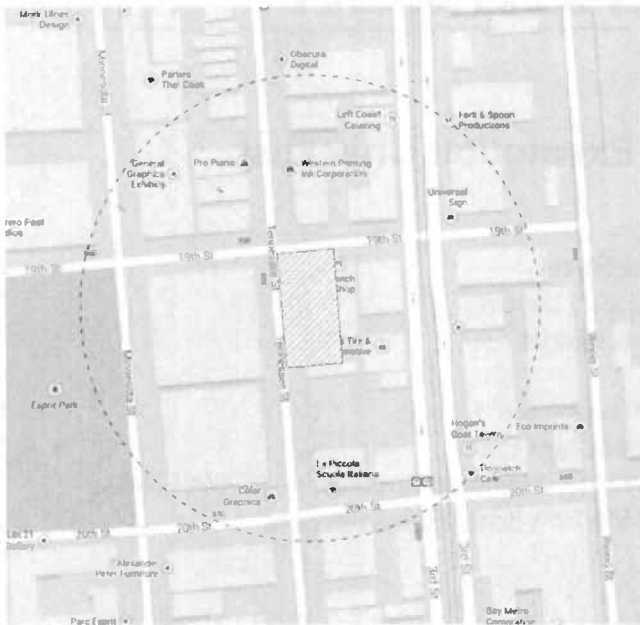


Figure 1: Project Location



Figure 2: Proposed Project Design

EVALUATION OF ENVIRONMENTAL EFFECTS

This Community Plan Exemption (CPE) Checklist evaluates whether the environmental impacts of the proposed project are addressed in the Programmatic Environmental Impact Report for the Eastern Neighborhoods Rezoning and Area Plans (Eastern Neighborhoods PEIR).¹ The CPE Checklist indicates whether the proposed project would result in significant impacts that: (1) are peculiar to the project or project site; (2) were not identified as significant project-level, cumulative, or off-site effects in the PEIR;

¹ San Francisco Planning Department, Eastern Neighborhoods Rezoning and Area Plans Final Environmental Impact Report (PEIR), Planning Department Case No. 2004.0160E, State Clearinghouse No. 2005032048, certified August 7, 2008. Available online at: <http://www.sf-planning.org/index.aspx?page=1893>, accessed August 17, 2012.

or (3) are previously identified significant effects, which as a result of substantial new information that was not known at the time that the Eastern Neighborhoods PEIR was certified, are determined to have a more severe adverse impact than discussed in the PEIR. Such impacts, if any, will be evaluated in a project-specific Mitigated Negative Declaration or Environmental Impact Report. If no such impacts are identified, the proposed project is exempt from further environmental review in accordance with Public Resources Code Section 21083.3 and CEQA Guidelines Section 15183.

Mitigation measures identified in the PEIR are discussed under each topic area, and measures that are applicable to the proposed project are provided under the Mitigation Measures Section at the end of this checklist.

The Eastern Neighborhoods PEIR identified significant impacts related to land use, transportation, cultural resources, shadow, noise, air quality, and hazardous materials. Additionally, the PEIR identified significant cumulative impacts related to land use, transportation, and cultural resources. Mitigation measures were identified for the above impacts and reduced all impacts to less-than-significant except for those related to land use (cumulative impacts on PDR use), transportation (program-level and cumulative traffic impacts at nine intersections; program-level and cumulative transit impacts on seven Muni lines), cultural resources (cumulative impacts from demolition of historical resources), and shadow (program-level impacts on parks).

The proposed project would include construction of a five-story, 58-foot-tall, 74,359-square-foot residential apartment building with basement garage. As discussed below in this checklist, the proposed project would not result in new, significant environmental effects, or effects of greater severity than were already analyzed and disclosed in the Eastern Neighborhoods PEIR.

AESTHETICS AND PARKING IMPACTS FOR TRANSIT PRIORITY INFILL DEVELOPMENT

Public Resources Code Section 21099(d), effective January 1, 2014, provides that, "aesthetics and parking impacts of a residential, mixed-use residential, or employment center project on an infill site located within a transit priority area shall not be considered significant impacts on the environment." Accordingly, aesthetics and parking are no longer to be considered in determining if a project has the potential to result in significant environmental effects for projects that meet all of the following three criteria:

- a) The project is in a transit priority area;
- b) The project is on an infill site; and
- c) The project is residential, mixed-use residential, or an employment center.

The proposed project meets each of the above three criteria and thus, this checklist does not consider aesthetics or parking in determining the significance of project impacts under CEQA.² Project elevations are included in the project description, and an assessment of parking demand is included in the Transportation section for informational purposes.

² San Francisco Planning Department. Transit-Oriented Infill Project Eligibility Checklist for 815-825 Tennessee Street, July 9, 2014. This document is available for review at the San Francisco Planning Department, 1650 Mission Street, Suite 400 as part of Case File No. 2013.0220E.

<i>Topics:</i>	<i>Significant Impact Peculiar to Project or Project Site</i>	<i>Significant Impact not Identified in PEIR</i>	<i>Significant Impact due to Substantial New Information</i>	<i>No Significant Impact not Previously Identified in PEIR</i>
1. LAND USE AND LAND USE PLANNING— Would the project:				
a) Physically divide an established community?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b) Conflict with any applicable land use plan, policy, or regulation of an agency with jurisdiction over the project (including, but not limited to the general plan, specific plan, local coastal program, or zoning ordinance) adopted for the purpose of avoiding or mitigating an environmental effect?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
c) Have a substantial impact upon the existing character of the vicinity?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

The Eastern Neighborhoods PEIR determined that adoption of the Area Plans would result in an unavoidable significant impact on land use due to the cumulative loss of PDR. Development of the proposed project would result in the net loss of approximately 32,000 square feet of PDR building space that is proximate to other PDR businesses and would therefore contribute to the significant cumulative land use impact related to loss of PDR uses that was identified in the Eastern Neighborhoods PEIR.

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 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 815-825 Tennessee site, which is located in the Central Waterfront District of the Eastern Neighborhoods, was designated as a site with building up to 58 feet in height. The proposed project would be consistent with the zoning controls and the provisions of the Planning Code applicable to the project site.^{3,4} As a result, the proposed project would not conflict with any land use plans, policies, or regulations adopted for the purpose of avoiding or mitigating an environmental effect.

For these reasons, implementation of the proposed project would not result in significant impacts that were not identified in the Eastern Neighborhoods PEIR related to land use and land use planning, and no mitigation measures are necessary.

³ Adam Varat, San Francisco Planning Department, Community Plan Exemption Eligibility Determination, Citywide Planning and Policy Analysis, 815-825 Tennessee Street, January 24, 2014. This document is available for review at the San Francisco Planning Department, 1650 Mission Street, Suite 400, as part of Case File No. 2013.0220E.

⁴ Jeff Joslin, San Francisco Planning Department, Community Plan Exemption Eligibility Determination, Current Planning Analysis, 815-825 Tennessee Street, July 18, 2014. This document is available for review at the San Francisco Planning Department, 1650 Mission Street, Suite 400, as part of Case File No. 2013.0220E.

<u>Topics:</u>	<u>Significant Impact Peculiar to Project or Project Site</u>	<u>Significant Impact not Identified in PEIR</u>	<u>Significant Impact due to Substantial New Information</u>	<u>No Significant Impact not Previously Identified in PEIR</u>
2. POPULATION AND HOUSING— Would the project:				
a) Induce substantial population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b) Displace substantial numbers of existing housing units or create demand for additional housing, necessitating the construction of replacement housing?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
c) Displace substantial numbers of people, necessitating the construction of replacement housing elsewhere?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

One of the objectives of the Eastern Neighborhoods Area Plans is to identify appropriate locations for housing in the City’s industrially zoned land to meet the citywide demand for additional housing. The PEIR concluded that an increase in population in the Plan Areas is expected to occur as a secondary effect of the proposed rezoning and that any population increase would not, in itself, result in adverse physical effects, but would serve to advance key City policy objectives, such as providing housing in appropriate locations next to Downtown and other employment generators and furthering the City’s Transit First policies. It was anticipated that the rezoning would result in an increase in both housing development and population in all of the Area Plan neighborhoods. The Eastern Neighborhoods PEIR determined that the anticipated increase in population and density would not result in significant adverse physical effects on the environment. No mitigation measures were identified in the PEIR.

The project would result in 69 new residential units and would increase the number of residents living within the Central Waterfront District of the Eastern Neighborhoods. These direct effects of the proposed project on population and housing are within the scope of the population growth anticipated under the Eastern Neighborhoods Area Plan and evaluated in the Eastern Neighborhoods PEIR.

For the above reasons, the proposed project would not result in significant impacts on population and housing that were not identified in the Eastern Neighborhoods PEIR.

<u>Topics:</u>	<u>Significant Impact Peculiar to Project or Project Site</u>	<u>Significant Impact not Identified in PEIR</u>	<u>Significant Impact due to Substantial New Information</u>	<u>No Significant Impact not Previously Identified in PEIR</u>
3. CULTURAL AND PALEONTOLOGICAL RESOURCES—Would the project:				
a) Cause a substantial adverse change in the significance of a historical resource as defined in §15064.5, including those resources listed in Article 10 or Article 11 of the San Francisco Planning Code?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b) Cause a substantial adverse change in the significance of an archaeological resource pursuant to §15064.5?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

<u>Topics:</u>	<i>Significant Impact Peculiar to Project or Project Site</i>	<i>Significant Impact not Identified in PEIR</i>	<i>Significant Impact due to Substantial New Information</i>	<i>No Significant Impact not Previously Identified in PEIR</i>
c) Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
d) Disturb any human remains, including those interred outside of formal cemeteries?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Historic Architectural Resources

Pursuant to CEQA Guidelines Sections 15064.5(a)(1) and 15064.5(a)(2), historical resources are buildings or structures that are listed, or are eligible for listing, in the California Register of Historical Resources or are identified in a local register of historical resources, such as Articles 10 and 11 of the San Francisco Planning Code. The Eastern Neighborhoods PEIR determined that future development facilitated through the changes in use districts and height limits under the Eastern Neighborhoods Area Plan could have substantial adverse changes on the significance of both individual historical resources and on historical districts within the Plan Area. The PEIR determined that approximately 32 percent of the known or potential historical resources in the Plan Area could potentially be affected under the preferred alternative. The Eastern Neighborhoods PEIR found this impact to be significant and unavoidable. This impact was addressed in a Statement of Overriding Considerations with findings and adopted as part of the Eastern Neighborhoods Rezoning and Area Plans approval on January 19, 2009.

The project at 815-825 Tennessee Street proposes to demolish most of the existing two-story industrial building constructed of unreinforced masonry in 1926 and construct a new 5-story residential building. A small portion of the original 1926 building, the northwest corner that contains the original main façade, would be retained. The industrial building was identified as a potential historic resource in Figure 30: Historic Resources in the Eastern Neighborhoods of the Eastern Neighborhoods PEIR. As noted in the 2008 Update to the Central Waterfront Historic Resource Survey, 815-825 Tennessee Street were assigned a California Historic Resource Status Code of "5B," which defines the properties as "locally significant both individually (listed, eligible or appears eligible) and as a contributor to a district that is locally listed, designated, determined eligible or appears eligible through survey evaluation." 815-825 Tennessee Street is a contributing resource to the Central Waterfront/Third Street Industrial Historic District, which is considered to be a historic resource for the purposes of CEQA.

The Planning Department reviewed the Historic Resource Evaluation (dated June 10, 2014) and the Supplemental to the Historic Resource Evaluation (dated June 27, 2014) prepared for the project and concurs with the findings and conclusions of these reports.⁵

According to the reports, the partial demolition of 815-825 Tennessee Street would not materially impair the eligibility of the Central Waterfront/Third Street Industrial Historic District for the California Register of Historical Resources. The surrounding district will still possess thirteen of the original sixteen contributing resources identified in the DPR 523D form (dated March 2008). 815-825 Tennessee Street is located at the edge of the district boundaries, and is one of several company buildings/former factories. Therefore, the demolition of 815-825 Tennessee Street would not cause a substantial adverse impact upon

⁵ Rich Sucre, San Francisco Planning Department. *Preservation Team Review Form: 815-825 Tennessee Street (includes review of Final Historic Resource Evaluation Report for Proposed Infill Construction at 815-825 Tennessee Street, San Francisco, prepared by Tetra Tech, Inc. [June 10, 2014] and Supplemental to Final HRE for Proposed Infill Construction [June 27, 2014]).* July 16, 2014. This report is available for review as part of Case No. 2013.0220E.

the surrounding eligible historic district. Further, the proposed new construction appears to be in general conformity with the Secretary of the Interior's Standards for Rehabilitation and appears to address district characteristics, including the district's predominant mass, height, and materiality. The project appears to be compatible, yet differentiated from the district contributors. Therefore, the proposed new construction would not cause a substantial adverse impact upon the significance of the Central Waterfront/Third Street Industrial Historic District. Finally, the demolition and new construction on the project site would not cause a substantial adverse impact upon any qualified historic resource in the vicinity of the project site, including the Dogpatch Landmark District. The project site is located outside of the boundaries of the Dogpatch Landmark District, and would not physically impact any resource located within the district boundaries. No historic resource mitigation measures would apply to the proposed project.

For these reasons, the proposed project would not result in significant impacts on historic architectural resources that were not identified in the Eastern Neighborhoods PEIR.

Archeological Resources

The Eastern Neighborhoods PEIR determined that implementation of the Area Plan could result in significant impacts on archeological resources and identified three mitigation measures that would reduce these potential impacts to a less than significant level. Eastern Neighborhoods PEIR Mitigation Measure J-1 applies to properties for which a final archeological research design and treatment plan is on file at the Northwest Information Center and the Planning Department. Mitigation Measure J-2 applies to properties for which no archeological assessment report has been prepared or for which the archeological documentation is incomplete or inadequate to serve as an evaluation of potential effects on archeological resources under CEQA. Mitigation Measure J-3, which applies to properties in the Mission Dolores Archeological District, requires that a specific archeological testing program be conducted by a qualified archeological consultant with expertise in California prehistoric and urban historical archeology.

The proposed project at 815-825 Tennessee Street would involve soil disturbance and approximately 12-14 feet of below-grade excavation in an area where no previous archeological studies have been prepared. Therefore the project would be subject to Mitigation Measure J-2. The Department conducted a Preliminary Archeological Review (PAR) of the project and determined that it would not have the potential to adversely affect archeological resources on the site.⁶ The PAR fulfills Mitigation Measure J-2, and no additional review or project mitigation is required. Therefore, the proposed project would not result in any significant impacts on archeological resources that were not identified in the Eastern Neighborhoods PEIR.

For these reasons, the proposed project would not result in significant impacts on cultural and paleontological resources that were not identified in the Eastern Neighborhoods PEIR.

⁶ Randall Dean, San Francisco Planning Department. *Environmental Planning Preliminary Archeological Review: 815-825 Tennessee Street*. January 16, 2014. This report is available for review as part of Case No. 2013.0220E.

<u>Topics:</u>	<i>Significant Impact Peculiar to Project or Project Site</i>	<i>Significant Impact not Identified in PEIR</i>	<i>Significant Impact due to Substantial New Information</i>	<i>No Significant Impact not Previously Identified in PEIR</i>
4. TRANSPORTATION AND CIRCULATION— Would the project:				
a) Conflict with an applicable plan, ordinance or policy establishing measures of effectiveness for the performance of the circulation system, taking into account all modes of transportation including mass transit and non-motorized travel and relevant components of the circulation system, including but not limited to intersections, streets, highways and freeways, pedestrian and bicycle paths, and mass transit?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b) Conflict with an applicable congestion management program, including but not limited to level of service standards and travel demand measures, or other standards established by the county congestion management agency for designated roads or highways?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
c) Result in a change in air traffic patterns, including either an increase in traffic levels, obstructions to flight, or a change in location, that results in substantial safety risks?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
d) Substantially increase hazards due to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
e) Result in inadequate emergency access?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
f) Conflict with adopted policies, plans, or programs regarding public transit, bicycle, or pedestrian facilities, or otherwise decrease the performance or safety of such facilities?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

The Eastern Neighborhoods PEIR anticipated that growth resulting from the zoning changes would not result in significant impacts related to pedestrians, bicyclists, loading, emergency access, or construction. As the proposed project is within the development projected under the Eastern Neighborhoods Rezoning and Area Plans, there would be no additional impacts on pedestrians, bicyclists, loading, emergency access, or construction beyond those analyzed in the Eastern Neighborhoods PEIR.

However, the Eastern Neighborhoods PEIR anticipated that growth resulting from the zoning changes could result in significant impacts on traffic and transit ridership, and identified 11 transportation mitigation measures. Even with mitigation, however, it was anticipated that the significant adverse cumulative traffic impacts and the cumulative impacts on transit lines could not be fully mitigated. Thus, these impacts were found to be significant and unavoidable.

The project site is not located within an airport land use plan area, or in the vicinity of a private airstrip. Therefore, the Community Plan Exemption Checklist topic 4c is not applicable.

Trip Generation

The proposed project would construct a five-story, 58-foot-tall, 74,359-square-foot residential apartment building with basement garage. The residential building would accommodate approximately 69 dwelling units. The 19,579 square-foot basement level garage would contain 48 off-street parking spaces and 70 bicycle spaces.

A Transportation Impact Study was prepared for the proposed project.⁷ The following discussion relies on the information provided in the Transportation Impact Study. Trip generation of the proposed project was calculated using information in the *2002 Transportation Impacts Analysis Guidelines for Environmental Review* (SF Guidelines) developed by the San Francisco Planning Department. The proposed project would generate an estimated 108 p.m. peak-hour person-trips (inbound and outbound) on a weekday daily basis, consisting of 58 person trips by auto, 33 transit trips, 4 walk trips and 11 trips by other modes (accounting for vehicle occupancy data for this Census Tract).

Traffic

The proposed project's vehicle trips would travel through the intersections surrounding the project block. Intersection operating conditions are characterized by the concept of Level of Service (LOS), which ranges from A to F and provides a description of an intersection's performance based on traffic volumes, intersection capacity, and vehicle delays. LOS A represents free flow conditions, with little or no delay, while LOS F represents congested conditions, with extremely long delays; LOS D (moderately high delays) is considered the lowest acceptable level in San Francisco. The intersections near the project site (within approximately 1,500 feet) include Third Street/Mariposa Street, Third Street/19th Street, Third Street/20th Street, Third Street/22nd Street, Tennessee Street/19th Street, Tennessee Street/20th Street, Mariposa Street/I-280 Northbound Off-Ramp, and Mariposa Street/I-280 Southbound On-Ramp. Table 1 provides existing LOS data gathered for these intersections, per the 2290 Third Street Final Transportation Impact Study.⁸

Table 1

<u>Intersection</u>	<u>Existing LOS (2013)</u>
Third/Mariposa	C
Third/19 th	A
Third/20 th	C
Third/22 nd	A
Tennessee/19 th	A
Tennessee/20 th	A
Mariposa/I-280N Ramp	D
Mariposa/I-280S Ramp	F

Sources: LOS is for the year 2013 (2290 Third Street Final Transportation Impact Study).

The proposed project would generate an estimated 53 new p.m. peak-hour vehicle trips that could travel through surrounding intersections. This amount of new p.m. peak-hour vehicle trips would not substantially increase traffic volumes at these or other nearby intersections, would not substantially increase average delay that would cause intersections that currently operate at acceptable LOS to deteriorate to unacceptable LOS, or would not substantially increase average delay at intersections that currently operate at unacceptable LOS.

The Eastern Neighborhoods PEIR determined that each of the rezoning options would have significant and unavoidable cumulative (2025) impacts relating to weekday p.m. peak-hour traffic conditions, with the Preferred Project having significant impacts at several intersections. Specific mitigation measure were

⁷ Transportation Impact Study for 815-825 Tennessee Street, CHS Consulting Group, May 9, 2014. This document is on file and available for public review at the Planning Department, 1650 Mission Street, Suite 400.

⁸ LOS is for the year 2013 (2290 Third Street Final Transportation Impact Study). Traffic documents are available for review at the San Francisco Planning Department, 1650 Mission Street, Suite 400, as part of their respective case file numbers.

not proposed for these intersections, but general mitigation measures were proposed for the entire Plan Area, which include intelligent traffic management, enhanced transportation funding, and parking management to discourage driving.

The proposed project would not contribute considerably to these conditions as its contribution of an estimated 53 new p.m. peak-hour vehicle trips would not be a substantial proportion of the overall traffic volume or of the new vehicle trips generated by Eastern Neighborhoods Area Plan projects. At the unsignalized intersection of Mariposa Street and I-280 southbound on-ramp, during the p.m. peak-hour, the east bound Mariposa Street approach would operate at LOS F under Existing plus Project conditions with or without the proposed project. The proposed project would add two vehicles to the critical eastbound through movement. This project-related contribution would represent less than one percent of the total p.m. peak-hour volume at this poorly operating intersection and would therefore not be considered substantial. The proposed project would also not contribute considerably to 2025 cumulative conditions and thus, the proposed project would not have any significant cumulative traffic impacts.

Although the proposed project would not result in any potential adverse effects to existing traffic patterns, Project Improvement Measure 1: Monitoring and Abatement of Queues would further reduce the proposed project's less-than-significant impacts related to vehicular access to the project site by requiring monitoring of the project access driveway on 19th Street, and if a recurring queue occurs, the Project Sponsor/Property Owner shall employ abatement methods as needed to abate the queue.

For the above reasons, the proposed project would not result in significant impacts on traffic that were not identified in the Eastern Neighborhoods PEIR.

Transit

The project site is located within a quarter mile of several local transit lines including Muni lines 22 Fillmore, 48 Quintara-24th, and T Third. The proposed project would be expected to generate 179 daily transit trips, including 33 during the p.m. peak-hour. Given the wide availability of nearby transit, the addition of 33 p.m. peak-hour transit trips would be accommodated by existing capacity. As such, the proposed project would not result in unacceptable levels of transit service or cause a substantial increase in delays or operating costs such that significant adverse impacts in transit service could result.

Each of the rezoning options in the Eastern Neighborhoods PEIR identified significant and unavoidable cumulative impacts relating to increases in transit ridership on Muni lines, with the Preferred Project having significant impacts on seven lines. Of those lines, the project site is located within a quarter-mile of Muni line 22 Fillmore. Mitigation measures E-5, E-6, E-7, E-8, and E-9 would address these impacts for Muni lines in the Eastern Neighborhoods by pursuing enhanced transit funding; conducting transit corridor and service improvements; increasing transit accessibility, expanding storage/maintenance capabilities; and providing service information. Even with mitigation, however, cumulative impacts on the above lines were found to be significant and unavoidable and a Statement of Overriding Considerations related to the significant and unavoidable cumulative transit impacts was adopted as part of the PEIR Certification and project approval.

The proposed project would not contribute considerably to these conditions as its contribution of 33 p.m. peak-hour transit trips would not be a substantial proportion of the overall additional transit volume generated by Eastern Neighborhood projects. The proposed project would also not contribute considerably to 2025 cumulative transit conditions and thus would not result in any significant cumulative transit impacts.

For the above reasons, the proposed project would not result in significant impacts that were not identified in the Eastern Neighborhoods PEIR related to transit and would not contribute considerably to cumulative transit impacts that were identified in the Eastern Neighborhoods PEIR.

Parking

Public Resources Code Section 21099(d), effective January 1, 2014, provides that, “aesthetics and parking impacts of a residential, mixed-use residential, or employment center project on an infill site located within a transit priority area shall not be considered significant impacts on the environment.” Accordingly, aesthetics and parking are no longer to be considered in determining if a project has the potential to result in significant environmental effects for projects that meet all of the following three criteria:

- a) The project is in a transit priority area;
- b) The project is on an infill site; and
- c) The project is residential, mixed-use residential, or an employment center.

The proposed project meets each of the above three criteria and thus, this determination does not consider the adequacy of parking in determining the significance of project impacts under CEQA.⁹ The Planning Department acknowledges that parking conditions may be of interest to the public and the decision makers. Therefore, the following parking demand analysis is provided for informational purposes only.

The parking demand for the new residential and retail uses associated with the proposed project was determined based on the methodology presented in the Transportation Guidelines. On an average weekday, the demand for parking would be for 93 spaces. The proposed project would provide 48 off-street spaces. Thus, as proposed, the project would have an unmet parking demand of an estimated 45 spaces. At this location, the unmet parking demand could be accommodated within existing on-street and off-street parking spaces within a reasonable distance of the project vicinity. Additionally, the project site is well served by public transit and bicycle facilities. Therefore, any unmet parking demand associated with the project would not materially affect the overall parking conditions in the project vicinity such that hazardous conditions or significant delays would be created.

Further, the project site is located in a UMU zoning district where under Section 151.1 of the Planning Code, the proposed project would not be required to provide any off-street parking spaces. It should be noted that the Planning Commission has the discretion to adjust the number of on-site parking spaces included in the proposed project, typically at the time that the project entitlements are sought. The Planning Commission may not support the parking ratio proposed. In some cases, particularly when the proposed project is in a transit rich area, the Planning Commission may not support the provision of any off-street parking spaces. This is, in part, owing to the fact that the parking spaces are not ‘bundled’ with the residential units. In other words, residents would have the option to rent or purchase a parking space, but one would not be automatically provided with the residential unit.

If the project were ultimately approved with no off-street parking spaces, the proposed project would have an unmet demand of 93 spaces. As mentioned above, the unmet parking demand could be accommodated within existing on-street and off-street parking spaces nearby and through alternative

⁹ San Francisco Planning Department, Transit-Oriented Infill Project Eligibility Checklist for 815-825 Tennessee Street, July 9, 2014. This document is available for review at the San Francisco Planning Department, 1650 Mission Street, Suite 400, as part of Case File No. 2013.0220E.

modes such as public transit and bicycle facilities. Given that the unmet demand could be met by existing facilities and given that the proposed project site is well-served by transit and bicycle facilities, a reduction in the number of off-street parking spaces associated with the proposed project, even if no off-street spaces are provided, would not result in significant delays or hazardous conditions.

Parking conditions are not static, as parking supply and demand varies from day to day, from day to night, from month to month, etc. Hence, the availability of parking spaces (or lack thereof) is not a permanent physical condition, but changes over time as people change their modes and patterns of travel. While parking conditions change over time, a substantial shortfall in parking caused by a project that creates hazardous conditions or significant delays to traffic, transit, bicycles or pedestrians could adversely affect the physical environment. Whether a shortfall in parking creates such conditions will depend on the magnitude of the shortfall and the ability of drivers to change travel patterns or switch to other travel modes. If a substantial shortfall in parking caused by a project creates hazardous conditions or significant delays in travel, such a condition could also result in secondary physical environmental impacts (e.g., air quality or noise impacts caused by congestion), depending on the project and its setting.

The absence of a ready supply of parking spaces, combined with available alternatives to auto travel (e.g., transit service, taxis, bicycles or travel by foot) and a relatively dense pattern of urban development, induces many drivers to seek and find alternative parking facilities, shift to other modes of travel, or change their overall travel habits. Any such resulting shifts to transit service or other modes (walking and biking), would be in keeping with the City's "Transit First" policy and numerous San Francisco General Plan Policies, including those in the Transportation Element. The City's Transit First Policy, established in the City's Charter Article 8A, Section 8A.115, provides that "parking policies for areas well served by public transit shall be designed to encourage travel by public transportation and alternative transportation."

The transportation analysis accounts for potential secondary effects, such as cars circling and looking for a parking space in areas of limited parking supply, by assuming that all drivers would attempt to find parking at or near the project site and then seek parking farther away if convenient parking is unavailable. The secondary effects of drivers searching for parking is typically offset by a reduction in vehicle trips due to others who are aware of constrained parking conditions in a given area, and thus choose to reach their destination by other modes (i.e. walking, biking, transit, taxi). If this occurs, any secondary environmental impacts that may result from a shortfall in parking in the vicinity of the proposed project would be minor, and the traffic assignments used in the transportation analysis, as well as in the associated air quality, noise and pedestrian safety analyses, would reasonably address potential secondary effects.

Pedestrian

The proposed project would not include sidewalk narrowing, roadway widening, or removal of a center median; conditions that can adversely affect pedestrians. The proposed project would generate 37 pedestrian trips during a typical weekday p.m. peak-hour. The proposed project would have one entrance for residents located in the lobby area along the building frontage on Tennessee Street, near the proposed bulbout and intersection at 19th street. ADA-accessible curb ramps would be located at the intersection of Tennessee and 19th Streets, near the building entrance.

In general, sidewalks in the project vicinity are between 12 and 15 feet wide, and currently have moderate to low levels of pedestrian activity. The 37 new pedestrian trips could be accommodated on the existing sidewalks and crosswalks adjacent to the project site. As such, the proposed project would not cause a

hazard to pedestrians or otherwise interfere with pedestrian accessibility to the project site and adjoining areas. Pedestrian activity may increase as a result of the proposed project, but not to a degree that would result in substantial overcrowding on public sidewalks.

While pedestrian impacts would be less than significant, improvement measures could be implemented to further reduce these less-than-significant impacts. Project Improvement Measure 2: Installation of Visual/Audible Devices at Underground Garage Driveway, would require the Project Sponsor to install visual and/or audible notifications (alarms) to alert pedestrians of vehicles traveling in and out of the underground parking garage and to further reduce potential vehicle-pedestrian conflicts. Project Improvement Measure 3: Installation of Crosswalks along 19th Street and Tennessee Street, would enhance pedestrian circulation and safe passage of pedestrians walking to and from the project site and reduce and/or eliminate any vehicle-pedestrian conflicts.

For the above reasons, the proposed project would not result in significant impacts on pedestrian safety that were not identified in the Eastern Neighborhoods PEIR.

Bicycle

There are three designated bicycle routes in the vicinity of the proposed project: Bicycle Route 5, 7, and 23. Although the proposed project would result in an increase in the number of vehicles in the project vicinity, this increase would not substantially affect bicycle travel in the area.

The proposed project would not introduce any design features that would eliminate or impede access to existing bicycle routes in proximity to the project site. In addition, the frequency of vehicles entering and exiting the project site would not be substantial enough to cause a hazard to bicyclists. For the above reasons, the proposed project would not result in significant impacts on bicycle safety that were not identified in the Eastern Neighborhoods PEIR.

Loading

Planning Code Section 152.1 requires no off-street loading for residential development less than 100,000 sf or retail use less than 10,000 sf in gross floor area. The proposed project includes 74,359 sf of residential use. Therefore, no off-street loading spaces would be required. Therefore, the proposed project would meet the loading requirements of the Planning Code.

The proposed project would generate a demand for one freight/delivery loading space during both the average and peak-hour of loading activities. The project is proposing one on-street 20-foot "yellow zone" along the project's frontage on 19th Street, designated as on-street commercial loading and to accommodate delivery vehicles. The loading demand would be accommodated with the proposed on-street vehicle loading space.

While loading impacts would be less than significant, Project Improvement Measure 4: Coordination of Move-in/Move-Out Operations and Large Deliveries, could be implemented to further reduce these less-than-significant impacts by enforcing appropriate loading procedures to avoid any blockages along 19th Street during loading activities and reducing any potential conflicts between movers and pedestrians walking along 19th Street.

For the above reasons, the proposed project would not result in significant impacts on transportation and circulation related to loading that were not identified in the Eastern Neighborhoods PEIR.

Emergency Access

The proposed project would not close off any existing streets or entrances to public uses. Therefore, the proposed project would not result in any significant impacts on emergency access that were not identified in the Eastern Neighborhoods PEIR.

Construction

The proposed project’s construction activities would last approximately 18 months and would include below-ground surface construction and building construction. Although construction activities would result in additional vehicle trips to and from the project site from workers and material and equipment deliveries, these activities would be limited in duration.

While construction related impacts would be less than significant, Project Improvement Measure 5: Construction Management Plan would further reduce construction-related less-than-significant impacts by requiring the development of a construction management plan to minimize conflicts with all modes of travel.

Therefore, the proposed project’s construction would not result in significant impacts on transportation that were not identified in the Eastern Neighborhoods PEIR.

<i>Topics:</i>	<i>Significant Impact Peculiar to Project or Project Site</i>	<i>Significant Impact not Identified in PEIR</i>	<i>Significant Impact due to Substantial New Information</i>	<i>No Significant Impact not Previously Identified in PEIR</i>
5. NOISE—Would the project:				
a) Result in exposure of persons to or generation of noise levels in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b) Result in exposure of persons to or generation of excessive groundborne vibration or groundborne noise levels?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
c) Result in a substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
d) Result in a substantial temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the project?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
e) For a project located within an airport land use plan area, or, where such a plan has not been adopted, in an area within two miles of a public airport or public use airport, would the project expose people residing or working in the area to excessive noise levels?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
f) For a project located in the vicinity of a private airstrip, would the project expose people residing or working in the project area to excessive noise levels?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
g) Be substantially affected by existing noise levels?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

The Eastern Neighborhoods PEIR identified potential conflicts related to residences and other noise-sensitive uses in proximity to noisy uses such as PDR, retail, entertainment,

cultural/institutional/educational uses, and office uses. In addition, the Eastern Neighborhoods PEIR noted that implementation of the Area Plan would incrementally increase traffic-generated noise on some streets in the Plan Area and result in construction noise impacts from pile driving and other construction activities. The Eastern Neighborhoods PEIR therefore identified six noise mitigation measures that would reduce noise impacts to less-than-significant levels.

Eastern Neighborhoods PEIR Mitigation Measures F-1 and F-2 relate to construction noise. Mitigation Measure F-1 addresses individual projects that include pile-driving, and Mitigation Measure F-2 addresses individual projects that include particularly noisy construction procedures (including pile-driving). Mitigation Measure F-1 does not apply because the proposed project would not involve pile-driving. However, the project could involve noisy construction activities. Therefore, Eastern Neighborhoods Mitigation Measure F-2 applies to the project and has been identified as Project Mitigation Measure 1. Compliance with this mitigation measure would result in less-than-significant construction noise impacts.

In addition, all construction activities for the proposed project (approximately 18 months) would be subject to and would comply with the San Francisco Noise Ordinance (Article 29 of the San Francisco Police Code) (Noise Ordinance). Construction noise is regulated by the Noise Ordinance. The Noise Ordinance requires that construction work be conducted in the following manner: (1) noise levels of construction equipment, other than impact tools, must not exceed 80 dBA¹⁰ (Ldn¹¹) at a distance of 100 feet from the source (the equipment generating the noise); (2) impact tools must have intake and exhaust mufflers that are approved by the Director of the Department of Public Works (DPW) or the Director of the Department of Building Inspection (DBI) to best accomplish maximum noise reduction; and (3) if the noise from the construction work would exceed the ambient noise levels at the site property line by 5 dBA, the work must not be conducted between 8:00 p.m. and 7:00 a.m. unless the Director of DPW authorizes a special permit for conducting the work during that period.

DBI is responsible for enforcing the Noise Ordinance for private construction projects during normal business hours (8:00 a.m. to 5:00 p.m.). The Police Department is responsible for enforcing the Noise Ordinance during all other hours. Nonetheless, during the most active construction period for the proposed project of approximately 10 months, occupants of the nearby properties could be disturbed by construction noise. Times may occur when noise could interfere with indoor activities in nearby residences and other businesses near the project site and may be considered an annoyance by occupants of nearby properties. The increase in noise in the project area during project construction would not be considered a significant impact of the proposed project, because the construction noise would be temporary (approximately 18 months), intermittent, and restricted in occurrence and level, as the contractor would be subject to and would comply with the Noise Ordinance.

Eastern Neighborhoods PEIR Mitigation Measures F-3, F-4, F-5, and F-6 include additional measures for individual projects that include new noise-sensitive uses. Mitigation Measure F-3 requires that new development that includes noise-sensitive uses located along streets with noise levels above 60 dBA (Ldn), where such development is not already subject to California Noise Insulation Standards in Title 24,

¹⁰ The dBA, or A-weighted decibel, refers to a scale of noise measurement that approximates the range of sensitivity of the human ear to sounds of different frequencies. On this scale, the normal range of human hearing extends from about 0 dBA to about 140 dBA. A 10-dBA increase in the level of a continuous noise represents a perceived doubling of loudness.

¹¹ The Ldn is the Leq, or Energy Equivalent Level, of the A-weighted noise level over a 24-hour period with a 10 dB penalty applied to noise levels between 10:00 p.m. to 7:00 a.m. The Leq is the level of a steady noise which would have the same energy as the fluctuating noise level integrated over the time period of interest.

the project sponsor shall conduct a detailed analysis of noise reduction requirements. Mitigation Measure F-4 requires the preparation of an analysis that includes, at minimum, a site survey to identify potential noise-generating uses within 900 feet of and that have a direct line of site to the project site, and at least one 24-hour noise measurement (with maximum noise levels taken every 15 minutes) to demonstrate that acceptable interior noise levels consistent with Title 24 can be attained. As the project is located in an area where traffic-related noise exceeds 60 dBA (Ldn) and involves construction of a residential building (a noise-sensitive use), Mitigation Measures F-3 and F-4 apply to the project. Accordingly, the project sponsor has conducted an environmental noise study demonstrating that the proposed project can feasibly attain acceptable interior noise levels consistent with Title 24.¹² Therefore, the proposed project has complied with Eastern Neighborhoods PEIR Mitigation Measures F-3 and F-4 and additional analysis is not required.

Eastern Neighborhoods PEIR Mitigation Measure F-5 addresses impacts related to individual projects that include new noise-generating uses that would be expected to generate noise levels in excess of ambient noise in the proposed project site vicinity. The project does not include such noise-generating uses, thus Mitigation Measure F-5 is not applicable to the project.

Mitigation Measure F-6 requires that open space required under the Planning Code for individual projects located in noisy areas be protected, to the maximum feasible extent, from existing ambient noise levels. As previously discussed, the project is located in an area where traffic-related noise levels exceed 60 dBA (Ldn). The project includes approximately 10,552 square feet of open space, divided between two private courtyards and a common terrace on the roof. Therefore, Eastern Neighborhoods Mitigation Measure F-6 applies to the project, and has been identified as Project Mitigation Measure 2. Compliance with this mitigation measure would result in less-than-significant noise impacts on noise sensitive receptors.

The project site is not located within an airport land use plan area, within two miles of a public airport, or in the vicinity of a private airstrip. Therefore, topic 12e and f from the CEQA Guidelines, Appendix G is not applicable.

For the above reasons, the proposed project would not result in significant noise impacts that were not identified in the Eastern Neighborhoods PEIR.

¹² Nigel Breitz Acoustics, Acoustical Memo, Environmental Noise 815 Tennessee Street, February 3, 2014. This report is available for review as part of Case No. 2013.0220E.

<i>Topics:</i>	<i>Significant Impact Peculiar to Project or Project Site</i>	<i>Significant Impact not Identified in PEIR</i>	<i>Significant Impact due to Substantial New Information</i>	<i>No Significant Impact not Previously Identified in PEIR</i>
6. AIR QUALITY—Would the project:				
a) Conflict with or obstruct implementation of the applicable air quality plan?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b) Violate any air quality standard or contribute substantially to an existing or projected air quality violation?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
c) Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal, state, or regional ambient air quality standard (including releasing emissions which exceed quantitative thresholds for ozone precursors)?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
d) Expose sensitive receptors to substantial pollutant concentrations?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
e) Create objectionable odors affecting a substantial number of people?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

The Eastern Neighborhoods PEIR identified potentially significant air quality impacts resulting from construction activities and impacts to sensitive land uses¹³ as a result of exposure to elevated levels of diesel particulate matter (DPM) and other toxic air contaminants (TACs). The Eastern Neighborhoods PEIR identified four mitigation measures that would reduce these air quality impacts to less-than-significant levels. All other air quality impacts were found to be less than significant.

Construction Dust Control

Eastern Neighborhoods PEIR Mitigation Measure G-1 Construction Air Quality requires individual projects involving construction activities to include dust control measures and to maintain and operate construction equipment so as to minimize exhaust emissions of particulates and other pollutants. The San Francisco Board of Supervisors subsequently approved a series of amendments to the San Francisco Building and Health Codes, generally referred to as the Construction Dust Control Ordinance (Ordinance 176-08, effective July 30, 2008). The intent of the Construction Dust Control Ordinance is to reduce the quantity of fugitive dust generated during site preparation, demolition, and construction work in order to protect the health of the general public and of on-site workers, minimize public nuisance complaints, and to avoid orders to stop work by DBI. Project-related construction activities would result in construction dust, primarily from ground-disturbing activities. In compliance with the Construction Dust Control Ordinance, the project sponsor and contractor responsible for construction activities at the project site would be required to control construction dust on the site through a combination of watering disturbed areas, covering stockpiled materials, street and sidewalk sweeping and other measures.

The regulations and procedures set forth by the San Francisco Dust Control Ordinance would ensure that construction dust impacts would not be significant. These requirements supersede the dust control provisions of PEIR Mitigation Measure G-1. Therefore, the portion of PEIR Mitigation Measure G-1 Construction Air Quality that addresses dust control is not applicable to the proposed project.

¹³ The Bay Area Air Quality Management District (BAAQMD) considers sensitive receptors as: children, adults or seniors occupying or residing in: 1) residential dwellings, including apartments, houses, condominiums, 2) schools, colleges, and universities, 3) daycares, 4) hospitals, and 5) senior care facilities. BAAQMD, Recommended Methods for Screening and Modeling Local Risks and Hazards, May 2011, page 12.

Health Risk

Eastern Neighborhoods PEIR Mitigation Measure G-1 addresses air quality impacts during construction, Mitigation Measure G-2 addresses the siting of sensitive land uses near sources of TACs and PEIR Mitigation Measures G-3 and G-4 address proposed uses that would emit DPM and other TACs.

Subsequent to certification of the PEIR, San Francisco (in partnership with the Bay Area Air Quality Management District (BAAQMD)) inventoried and assessed air pollution and exposures from mobile, stationary, and area sources within San Francisco and identified portions of the City that result in additional health risks for affected populations ("Air Pollutant Exposure Zone"). The Air Pollutant Exposure Zone was identified based on two health based criteria:

- (1) Areas where the excess cancer risk from all sources is greater than 100; or
- (2) Areas where $PM_{2.5}$ concentrations from all sources (including ambient concentrations) are greater than $10\mu g/m^3$.

The project site is not located within an identified Air Pollutant Exposure Zone. Therefore, the ambient health risk to sensitive receptors from air pollutants is not considered substantial and the remainder of Mitigation Measure G-1 that requires the minimization of construction exhaust emissions is not applicable to the proposed project.

The proposed project would include development of residential uses and is considered a sensitive land use for purposes of air quality evaluation. As discussed above, the ambient health risk to sensitive receptors from air pollutants is not considered substantial and Eastern Neighborhoods PEIR Mitigation Measure G-2 Air Quality for Sensitive Land Uses is not applicable to the proposed project. Furthermore, the proposed residential land uses are not uses that would emit substantial levels of DPM or other TACs and Eastern Neighborhoods Mitigation Measures G-3 and G-4 are similarly not applicable.

Criteria Air Pollutants

While the Eastern Neighborhoods PEIR determined that at a program-level the Eastern Neighborhoods Rezoning and Area Plans would not result in significant regional air quality impacts, the PEIR states that "Individual development projects undertaken in the future pursuant to the new zoning and area plans would be subject to a significance determination based on the BAAQMD's quantitative thresholds for individual projects."¹⁴ The BAAQMD's *CEQA Air Quality Guidelines* (Air Quality Guidelines) provide screening criteria¹⁵ for determining whether a project's criteria air pollutant emissions would violate an air quality standard, contribute to an existing or projected air quality violation, or result in a cumulatively considerable net increase in criteria air pollutants. Pursuant to the Air Quality Guidelines, projects that meet the screening criteria do not have a significant impact related to criteria air pollutants. For projects that do not meet the screening criteria, a detailed air quality assessment is required to further evaluate whether project-related criteria air pollutant emissions would exceed BAAQMD significance thresholds. Criteria air pollutant emissions during construction and operation of the proposed project would meet the Air Quality Guidelines screening criteria. Therefore, the project would not have a significant impact related to criteria air pollutants, and a detailed air quality assessment is not required.

¹⁴ San Francisco Planning Department, Eastern Neighborhood's Rezoning and Area Plans Final Environmental Impact Report. See page 346. Available online at: <http://www.sf-planning.org/Modules/ShowDocument.aspx?documentid=4003>. Accessed June 4, 2014.

¹⁵ Bay Area Air Quality Management District, CEQA Air Quality Guidelines, updated May 2011. See pp. 3-2 to 3-3.

For the above reasons, none of the Eastern Neighborhoods PEIR air quality mitigation measures are applicable to the proposed project and the project would not result in significant air quality impacts that were not identified in the PEIR.

<u>Topics:</u>	<i>Significant Impact Peculiar to Project or Project Site</i>	<i>Significant Impact not Identified in PEIR</i>	<i>Significant Impact due to Substantial New Information</i>	<i>No Significant Impact not Previously Identified in PEIR</i>
7. GREENHOUSE GAS EMISSIONS—Would the project:				
a) Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b) Conflict with any applicable plan, policy, or regulation of an agency adopted for the purpose of reducing the emissions of greenhouse gases?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

The Eastern Neighborhoods PEIR assessed the GHG emissions that could result from rezoning of the Central Waterfront Area Plan under the three rezoning options. The Eastern Neighborhoods Rezoning Options A, B, and C are anticipated to result in GHG emissions on the order of 4.2, 4.3 and 4.5 metric tons of CO₂E¹⁶ per service population,¹⁷ respectively. The Eastern Neighborhoods PEIR concluded that the resulting GHG emissions from the three options analyzed in the Eastern Neighborhoods Area Plans would be less than significant. No mitigation measures were identified in the PEIR.

Regulations outlined in San Francisco’s Strategies to Address Greenhouse Gas Emissions have proven effective as San Francisco’s GHG emissions have measurably reduced when compared to 1990 emissions levels, demonstrating that the City has met and exceeded EO S-3-05, AB 32, and the Bay Area 2010 Clean Air Plan GHG reduction goals for the year 2020. The proposed project was determined to be consistent with San Francisco’s GHG Reduction Strategy. Other existing regulations, such as those implemented through AB 32, will continue to reduce a proposed project’s contribution to climate change. Therefore, the proposed project’s GHG emissions would not conflict with state, regional, and local GHG reduction plans and regulations, and thus the proposed project’s contribution to GHG emissions would not be cumulatively considerable or generate GHG emissions, either directly or indirectly, that would have a significant impact on the environment.

As the proposed project is within the development projected under the Eastern Neighborhoods Rezoning and Area Plans, there would be no additional impacts on greenhouse gas emissions beyond those analyzed in the Eastern Neighborhoods PEIR.

¹⁶ CO₂E, defined as equivalent Carbon Dioxide, is a quantity that describes other greenhouse gases in terms of the amount of Carbon Dioxide that would have an equal global warming potential.

¹⁷ Memorandum from Jessica Range to Environmental Planning staff, Greenhouse Gas Analyses for Community Plan Exemptions in Eastern Neighborhoods, April 20, 2010. This memorandum provides an overview of the GHG analysis conducted for the Eastern Neighborhoods PEIR and provides an analysis of the emissions using a service population (equivalent of total number of residents and employees) metric.

<i>Topics:</i>	<i>Significant Impact Peculiar to Project or Project Site</i>	<i>Significant Impact not Identified in PEIR</i>	<i>Significant Impact due to Substantial New Information</i>	<i>No Significant Impact not Previously Identified in PEIR</i>
8. WIND AND SHADOW—Would the project:				
a) Alter wind in a manner that substantially affects public areas?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b) Create new shadow in a manner that substantially affects outdoor recreation facilities or other public areas?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Wind

Based upon experience of the Planning Department in reviewing wind analyses and expert opinion on other projects, it is generally (but not always) the case that projects under 80 feet in height do not have the potential to generate significant wind impacts. Although the proposed 58-foot-tall building would be taller than the immediately adjacent buildings, it would be similar in height to existing buildings in the surrounding area.

For the above reasons, the proposed project is not anticipated to cause significant impacts related to wind that were not identified in the Eastern Neighborhoods PEIR.

Shadow

Planning Code Section 295 generally prohibits new structures above 40 feet in height that would cast additional shadows on open space that is under the jurisdiction of the San Francisco Recreation and Park Commission between one hour after sunrise and one hour before sunset, at any time of the year, unless that shadow would not result in a significant adverse effect on the use of the open space. Under the Eastern Neighborhoods Area Plan, sites surrounding parks could be redeveloped with taller buildings without triggering Section 295 of the Planning Code because certain parks are not subject to Section 295 of the Planning Code (i.e., under jurisdiction by departments other than the Recreation and Parks Department or privately owned). The Eastern Neighborhoods PEIR could not conclude if the rezoning and community plans would result in less-than-significant shadow impacts because the feasibility of complete mitigation for potential new shadow impacts of unknown proposed proposals could not be determined at that time. Therefore, the PEIR determined shadow impacts to be significant and unavoidable. No mitigation measures were identified in the PEIR.

The proposed project would construct a 58-foot-tall building; therefore, the Planning Department prepared a preliminary shadow fan analysis to determine whether the project would have the potential to cast new shadow on nearby parks. The preliminary shadow fan analysis determined that there would be the potential for the project to cast new shadow on Esprit Park. The project sponsor prepared a detailed shadow analysis in order to assess new shadow impacts caused by implementation of the project.¹⁸ The analysis was conducted based on a “solar year” to provide a sample of representative sun angles throughout the entire calendar year. The solar year is from June 21st through December 20th. The sun angles during the “other” side of the calendar year, or December 21st through June 20th, mirror the solar year sun angles. Since the angles are mirrored, an analysis of the “other” time period was not conducted and, instead, a multiplier was used to put the sample results into calendar year units. For the purposes of the Section 295 analysis, shadow impacts were calculated based on square foot hours recorded. To ensure

¹⁸ 815-825 Tennessee Street Shadow Analysis, ROEM Corporation and BDE Architecture, June 25, 2014. This document is on file and available for public review at the Planning Department, 1650 Mission Street, Suite 400.

a complete and accurate description of the proposed project’s potential shadow impacts, this analysis identified the days when the shadow cast by the proposed project: (1) would be at its largest size by area, and (2) would result in the overall greatest shadow impact in terms of size and duration (i.e., the maximum net new shadow as measured in shadow foot hours). The “worst day” is the day with the maximum net new shadow. The maximum net new shadow or “worst shadow day” would occur on June 28th/June 14th. On June 28th / June 14th, the proposed project would cast a new shadow on Esprit Park from sunrise at 6:48am till approximately 7am (a few minutes). However, since the existing two-story residential building located at 701 Minnesota Street is directly to the east of the subject property between the proposed project and the park, the new shadow would be blocked by this existing structure and no new shadow would be cast on Esprit Park. Therefore, there would no new shadow impact from the proposed 815-825 Tennessee Street project.

The proposed project would also shade portions of nearby streets and sidewalks and private property at times within the project vicinity. Shadows upon streets and sidewalks would not exceed levels commonly expected in urban areas and would be considered a less-than-significant effect under CEQA. Although occupants of nearby property may regard the increase in shadow as undesirable, the limited increase in shading of private properties as a result of the proposed project would not be considered a significant impact under CEQA.

For the above reasons, the proposed project would not result in significant impacts related to shadow that were not identified in the Eastern Neighborhoods PEIR.

<u>Topics:</u>	<i>Significant Impact Peculiar to Project or Project Site</i>	<i>Significant Impact not Identified in PEIR</i>	<i>Significant Impact due to Substantial New Information</i>	<i>No Significant Impact not Previously Identified in PEIR</i>
9. RECREATION—Would the project:				
a) Increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facilities would occur or be accelerated?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b) Include recreational facilities or require the construction or expansion of recreational facilities that might have an adverse physical effect on the environment?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
c) Physically degrade existing recreational resources?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

The Eastern Neighborhoods PEIR concluded that implementation of the Eastern Neighborhoods Rezoning and Area Plans would not result in substantial or accelerated deterioration of existing recreational resources or require the construction or expansion of recreational facilities that may have an adverse effect on the environment. No mitigation measures related to recreational resources were identified in the Eastern Neighborhoods PEIR.

As the proposed project would not degrade recreational facilities and is within the development projected under the Eastern Neighborhoods Rezoning and Area Plans, there would be no additional impacts on recreation beyond those analyzed in the Eastern Neighborhoods PEIR.

<u>Topics:</u>	<i>Significant Impact Peculiar to Project or Project Site</i>	<i>Significant Impact not Identified in PEIR</i>	<i>Significant Impact due to Substantial New Information</i>	<i>No Significant Impact not Previously Identified in PEIR</i>
10. UTILITIES AND SERVICE SYSTEMS—Would the project:				
a) Exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b) Require or result in the construction of new water or wastewater treatment facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
c) Require or result in the construction of new storm water drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
d) Have sufficient water supply available to serve the project from existing entitlements and resources, or require new or expanded water supply resources or entitlements?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
e) Result in a determination by the wastewater treatment provider that would serve the project that it has inadequate capacity to serve the project's projected demand in addition to the provider's existing commitments?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
f) Be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
g) Comply with federal, state, and local statutes and regulations related to solid waste?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

The Eastern Neighborhoods PEIR determined that the anticipated increase in population would not result in a significant impact to the provision of water, wastewater collection and treatment, and solid waste collection and disposal. No mitigation measures were identified in the PEIR.

As the proposed project is within the development projected under the Eastern Neighborhoods Rezoning and Area Plans, there would be no additional impacts on utilities and service systems beyond those analyzed in the Eastern Neighborhoods PEIR.

<i>Topics:</i>	<i>Significant Impact Peculiar to Project or Project Site</i>	<i>Significant Impact not Identified in PEIR</i>	<i>Significant Impact due to Substantial New Information</i>	<i>No Significant Impact not Previously Identified in PEIR</i>
11. PUBLIC SERVICES—Would the project:				
a) Result in substantial adverse physical impacts associated with the provision of, or the need for, new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times, or other performance objectives for any public services such as fire protection, police protection, schools, parks, or other services?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

The Eastern Neighborhoods PEIR determined that the anticipated increase in population would not result in a significant impact to public services , including fire protection, police protection, and public schools. No mitigation measures were identified in the PEIR.

As the proposed project is within the development projected under the Eastern Neighborhoods Rezoning and Area Plans, there would be no additional impacts on public services beyond those analyzed in the Eastern Neighborhoods PEIR.

<i>Topics:</i>	<i>Significant Impact Peculiar to Project or Project Site</i>	<i>Significant Impact not Identified in PEIR</i>	<i>Significant Impact due to Substantial New Information</i>	<i>No Significant Impact not Previously Identified in PEIR</i>
12. BIOLOGICAL RESOURCES—Would the project:				
a) Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special-status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b) Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
c) Have a substantial adverse effect on federally protected wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
d) Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
e) Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

<i>Topics:</i>	<i>Significant Impact Peculiar to Project or Project Site</i>	<i>Significant Impact not Identified in PEIR</i>	<i>Significant Impact due to Substantial New Information</i>	<i>No Significant Impact not Previously Identified in PEIR</i>
f) Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

As discussed in the Eastern Neighborhoods PEIR, the Eastern Neighborhoods Plan Area is in a developed urban environment that does not provide native natural habitat for any rare or endangered plant or animal species. There are no riparian corridors, estuaries, marshes, or wetlands in the Plan Area that could be affected by the development anticipated under the Area Plan. In addition, development envisioned under the Eastern Neighborhoods Area Plan would not substantially interfere with the movement of any resident or migratory wildlife species. For these reasons, the PEIR concluded that implementation of the Area Plan would not result in significant impacts on biological resources, and no mitigation measures were identified.

As the proposed project is within the development projected under the Eastern Neighborhoods Rezoning and Area Plans, there would be no additional impacts on biological resources beyond those analyzed in the Eastern Neighborhoods PEIR.

<i>Topics:</i>	<i>Significant Impact Peculiar to Project or Project Site</i>	<i>Significant Impact not Identified in PEIR</i>	<i>Significant Impact due to Substantial New Information</i>	<i>No Significant Impact not Previously Identified in PEIR</i>
13. GEOLOGY AND SOILS—Would the project:				
a) Expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death involving:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
i) Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? (Refer to Division of Mines and Geology Special Publication 42.)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
ii) Strong seismic ground shaking?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
iii) Seismic-related ground failure, including liquefaction?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
iv) Landslides?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b) Result in substantial soil erosion or the loss of topsoil?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
c) Be located on geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction, or collapse?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
d) Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code, creating substantial risks to life or property?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

<i>Topics:</i>	<i>Significant Impact Peculiar to Project or Project Site</i>	<i>Significant Impact not Identified in PEIR</i>	<i>Significant Impact due to Substantial New Information</i>	<i>No Significant Impact not Previously Identified in PEIR</i>
e) Have soils incapable of adequately supporting the use of septic tanks or alternative wastewater disposal systems where sewers are not available for the disposal of wastewater?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
f) Change substantially the topography or any unique geologic or physical features of the site?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

The Eastern Neighborhoods PEIR concluded that implementation of the Plan would indirectly increase the population that would be subject to an earthquake, including seismically induced ground-shaking, liquefaction, and landslides. The PEIR also noted that new development is generally safer than comparable older development due to improvements in building codes and construction techniques. Compliance with applicable codes and recommendations made in project-specific geotechnical analyses would not eliminate earthquake risks, but would reduce them to an acceptable level, given the seismically active characteristics of the Bay Area. Thus, the PEIR concluded that implementation of the Plan would not result in significant impacts with regard to geology, and no mitigation measures were identified in the Eastern Neighborhoods PEIR.

A geotechnical investigation was prepared for the proposed project.¹⁹ The geotechnical investigation concluded that the site would be suitable for support of the proposed project if constructed in accordance with the report recommendations.

The project is required to conform to the San Francisco Building Code, which ensures the safety of all new construction in the City. DBI will review the project-specific geotechnical report during its review of the building permit for the project. In addition, DBI may require additional site specific soils report(s) through the building permit application process, as needed. The DBI requirement for a geotechnical report and review of the building permit application pursuant to DBI's implementation of the Building Code would ensure that the proposed project would have no significant impacts related to soils, seismic or other geological hazards.

In light of the above, the proposed project would not result in a significant effect related to seismic and geologic hazards. Therefore, the proposed project would not result in significant impacts related to geology and soils that were not identified in the Eastern Neighborhoods PEIR, and no mitigation measures are necessary.

<i>Topics:</i>	<i>Significant Impact Peculiar to Project or Project Site</i>	<i>Significant Impact not Identified in PEIR</i>	<i>Significant Impact due to Substantial New Information</i>	<i>No Significant Impact not Previously Identified in PEIR</i>
14. HYDROLOGY AND WATER QUALITY—Would the project:				
a) Violate any water quality standards or waste discharge requirements?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

¹⁹ Geotechnical Investigation for 815-825 Tennessee Street, Treadwell & Rollo, April 30, 2013. This document is on file and available for public review at the Planning Department, 1650 Mission Street, Suite 400.

<u>Topics:</u>	<i>Significant Impact Peculiar to Project or Project Site</i>	<i>Significant Impact not Identified in PEIR</i>	<i>Significant Impact due to Substantial New Information</i>	<i>No Significant Impact not Previously Identified in PEIR</i>
b) Substantially deplete groundwater supplies or interfere substantially with groundwater recharge such that there would be a net deficit in aquifer volume or a lowering of the local groundwater table level (e.g., the production rate of pre-existing nearby wells would drop to a level which would not support existing land uses or planned uses for which permits have been granted)?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
c) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, in a manner that would result in substantial erosion or siltation on- or off-site?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
d) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, or substantially increase the rate or amount of surface runoff in a manner that would result in flooding on- or off-site?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
e) Create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
f) Otherwise substantially degrade water quality?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
g) Place housing within a 100-year flood hazard area as mapped on a federal Flood Hazard Boundary or Flood Insurance Rate Map or other authoritative flood hazard delineation map?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
h) Place within a 100-year flood hazard area structures that would impede or redirect flood flows?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
i) Expose people or structures to a significant risk of loss, injury or death involving flooding, including flooding as a result of the failure of a levee or dam?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
j) Expose people or structures to a significant risk of loss, injury or death involving inundation by seiche, tsunami, or mudflow?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

The Eastern Neighborhoods PEIR determined that the anticipated increase in population would not result in a significant impact on hydrology and water quality, including the combined sewer system and the potential for combined sewer outflows. No mitigation measures were identified in the PEIR.

The existing project site is completely covered by an existing building. The proposed project would construct a new building on the entirety of the project site and would not change the impervious surface coverage. As a result, the proposed project would not increase stormwater runoff.

Therefore, the proposed project would not result in any significant impacts related to hydrology and water quality that were not identified in the Eastern Neighborhoods PEIR.

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15. HAZARDS AND HAZARDOUS MATERIALS— Would the project:				
a) Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b) Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
c) Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
d) Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
e) For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
f) For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
g) Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

The Eastern Neighborhoods PEIR noted that implementation of any of the proposed project’s rezoning options would encourage construction of new development within the project area. The PEIR found that there is a high potential to encounter hazardous materials during construction activities in many parts of the project area because of the presence of 1906 earthquake fill, previous and current land uses associated with the use of hazardous materials, and known or suspected hazardous materials cleanup cases. However, the PEIR found that existing regulations for facility closure, underground storage tank (UST) closure, and investigation and cleanup of soil and groundwater would ensure implementation of measures to protect workers and the community from exposure to hazardous materials during construction.

Hazardous Building Materials

The Eastern Neighborhoods PEIR determined that future development in the Plan Area may involve demolition or renovation of existing structures containing hazardous building materials. Some building materials commonly used in older buildings could present a public health risk if disturbed during an accident or during demolition or renovation of an existing building. Hazardous building materials addressed in the PEIR include asbestos, electrical equipment such as transformers and fluorescent light ballasts that contain PCBs or di (2 ethylhexyl) phthalate (DEHP), fluorescent lights containing mercury

vapors, and lead-based paints. Asbestos and lead based paint may also present a health risk to existing building occupants if they are in a deteriorated condition. If removed during demolition of a building, these materials would also require special disposal procedures. The Eastern Neighborhoods PEIR identified a significant impact associated with hazardous building materials including PCBs, DEHP, and mercury and determined that that Mitigation Measure L-1: Hazardous Building Materials, would reduce effects to a less-than-significant level. Because the proposed development includes demolition of an existing building, Mitigation Measure L-1 would apply to the proposed project, and has been identified as Project Mitigation Measure 3.

Soil and Groundwater Contamination

The proposed project would involve excavation of approximately 11,000 cubic yards in order to construct the building foundation and basement-level garage on a site that is in a Maher area. Therefore, the project is subject to Article 22A of the Health Code, also known as the Maher Ordinance, which is administered and overseen by the Department of Public Health (DPH). The Maher Ordinance requires the project sponsor to retain the services of a qualified professional to prepare a Phase I Environmental Site Assessment (ESA) that meets the requirements of Health Code Section 22.A.6.

The Phase I ESA would determine the potential for site contamination and level of exposure risk associated with the project. Based on that information, the project sponsor may be required to conduct soil and/or groundwater sampling and analysis. Where such analysis reveals the presence of hazardous substances in excess of state or federal standards, the project sponsor is required to submit a site mitigation plan (SMP) to the DPH or other appropriate state or federal agency(ies), and to remediate any site contamination in accordance with an approved SMP prior to the issuance of any building permit.

In compliance with the Maher Ordinance, the project sponsor will be required to submit a Maher Application to DPH. PES Environmental, Inc. undertook a Phase I ESA of the project site on behalf of the project sponsor.²⁰ The Phase I ESA reviews and summarizes previous environmental documents prepared for other sites in proximity to the project site, lists current and past operations, reviews environmental agency databases and records, report site reconnaissance observations, and discusses potential contamination issues. The Phase I ESA did not find any physical or documentary evidence of any use, storage, or disposal of any chemicals, hazardous materials, reportable substances or hazardous waste at the site. No Recognized Environmental Concerns are associated with the property and none were identified in the nearby areas.

The proposed project would be required to remediate potential soil and/or groundwater contamination described above in accordance with Article 22A of the Health Code. Therefore, the proposed project would not result in any significant impacts related to hazardous materials that were not identified in the Eastern Neighborhoods PEIR.

Therefore, the proposed project would not result in significant impacts related to hazards or hazardous materials that were not identified in the Eastern Neighborhoods PEIR.

²⁰ Phase 1 Environmental Site Assessment at 815-825 Tennessee Street, PES Environmental, Inc., May 9, 2013.

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16. MINERAL AND ENERGY RESOURCES— Would the project:				
a) Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b) Result in the loss of availability of a locally important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
c) Encourage activities which result in the use of large amounts of fuel, water, or energy, or use these in a wasteful manner?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

The Eastern Neighborhoods PEIR determined that the Area Plan would facilitate the construction of both new residential units and commercial buildings. Development of these uses would not result in use of large amounts of fuel, water, or energy in a wasteful manner or in the context of energy use throughout the City and region. The energy demand for individual buildings would be typical for such projects and would meet, or exceed, current state and local codes and standards concerning energy consumption, including Title 24 of the California Code of Regulations enforced by DBI. The Plan Area does not include any natural resources routinely extracted and the rezoning does not result in any natural resource extraction programs. Therefore, the Eastern Neighborhoods PEIR concluded that implementation of the Area Plan would not result in a significant impact on mineral and energy resources. No mitigation measures were identified in the PEIR.

As the proposed project is within the development projected under the Eastern Neighborhoods Rezoning and Area Plans, there would be no additional impacts on mineral and energy resources beyond those analyzed in the Eastern Neighborhoods PEIR.

<i>Topics:</i>	<i>Significant Impact Peculiar to Project or Project Site</i>	<i>Significant Impact not Identified in PEIR</i>	<i>Significant Impact due to Substantial New Information</i>	<i>No Significant Impact not Previously Identified in PEIR</i>
17. AGRICULTURE AND FOREST RESOURCES:—Would the project:				
a) Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance, as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b) Conflict with existing zoning for agricultural use, or a Williamson Act contract?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
c) Conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code Section 12220(g)) or timberland (as defined by Public Resources Code Section 4526)?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
d) Result in the loss of forest land or conversion of forest land to non-forest use?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

<u>Topics:</u>	<i>Significant Impact Peculiar to Project or Project Site</i>	<i>Significant Impact not Identified in PEIR</i>	<i>Significant Impact due to Substantial New Information</i>	<i>No Significant Impact not Previously Identified in PEIR</i>
e) Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland to non-agricultural use or forest land to non-forest use?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

The Eastern Neighborhoods PEIR determined that no agricultural resources exist in the Area Plan; therefore the rezoning and community plans would have no effect on agricultural resources. No mitigation measures were identified in the PEIR. The Eastern Neighborhoods PEIR did not analyze the effects on forest resources.

As the proposed project is within the development projected under the Eastern Neighborhoods Rezoning and Area Plans, there would be no additional impacts on agriculture and forest resources beyond those analyzed in the Eastern Neighborhoods PEIR.

MITIGATION AND IMPROVEMENT MEASURES

Project Mitigation Measure 1 – Construction Noise (Mitigation Measure F-2 of the Eastern Neighborhoods PEIR)

Where environmental review of a development project undertaken subsequent to the adoption of the proposed zoning controls determines that construction noise controls are necessary due to the nature of planned construction practices and the sensitivity of proximate uses, the Planning Director shall require that the sponsors of the subsequent development project develop a set of site-specific noise attenuation measures under the supervision of a qualified acoustical consultant. Prior to commencing construction, a 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 include as many of the following control strategies as feasible:

- Erect temporary plywood noise barriers around a construction site, particularly where a site adjoins noise-sensitive uses.
- Utilize noise control blankets on a building structure as the building is erected to reduce noise emission from the site.
- Evaluate the feasibility of noise control at the receivers by temporarily improving the noise reduction capability of adjacent buildings housing sensitive uses.
- Monitor the effectiveness of noise attenuation measures by taking noise measurements.
- Post signs on-site pertaining to permitted construction days and hours and complaint procedures and who to notify in the event of a problem, with telephone numbers listed.

Project Mitigation Measure 2 – Open Space in Noisy Environments (Mitigation Measure F-6 of the Eastern Neighborhoods PEIR)

To minimize effects on development in noisy areas, for new development including noise-sensitive uses, the Planning Department shall, through its building permit review process, in conjunction with noise analysis required pursuant to Eastern Neighborhoods Mitigation Measure F-4, require that open space required under the Planning Code for such uses be protected, to the maximum feasible extent, from

existing ambient noise levels that could prove annoying or disruptive to users of the open space. Implementation of this measure could involve, among other things, site design that uses the building itself to shield on-site open space from the greatest noise sources, construction of noise barriers between noise sources and open space, and appropriate use of both common and private open space in multi-family dwellings, and implementation would also be undertaken consistent with other principles of urban design.

Project Mitigation Measure 3 – Hazardous Building Materials (Mitigation Measure L-1 of the Eastern Neighborhoods PEIR)

The City shall condition future development approvals to require that the subsequent project sponsors ensure that any equipment containing PCBs or 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 to applicable federal, state, and local laws.

Project Improvement Measure 1 – Monitoring and Abatement of Queues

As an improvement measure to reduce the potential for queuing of vehicles accessing the project site, it shall be the responsibility of the project sponsor/property owner to ensure that recurring vehicle queues do not occur on 19th or Tennessee Streets adjacent to the site. A vehicle queue is defined as one or more vehicles (destined to the underground parking garage) blocking any portion of the 19th Street sidewalk or travel lane on 19th Street, or along Tennessee Street for a consecutive period of three minutes or longer on a daily and/or weekly basis.

Because the proposed project would include a new off-street parking facility with more than 20 parking spaces (excluding loading and car-share spaces), the project is subject to conditions of approval set forth by the San Francisco Planning Department to address the monitoring and abatement of queues.

It shall be the responsibility of the owner/operator of any off-street parking facility with more than 20 parking spaces (excluding loading and car-share spaces) to ensure that recurring vehicle queues do not occur on the public right-of-way. A vehicle queue is defined as one or more vehicles (destined to the parking facility) blocking any portion of any public street, alley or sidewalk for a consecutive period of three minutes or longer on a daily or weekly basis.

If a recurring queue occurs, the owner/operator of the parking facility shall employ abatement methods as needed to abate the queue. Appropriate abatement methods will vary depending on the characteristics and causes of the recurring queue, as well as the characteristics of the parking facility, the street(s) to which the facility connects, and the associated land uses (if applicable).

Suggested abatement methods include but are not limited to the following: redesign of facility to improve vehicle circulation and/or on-site queue capacity; employment of parking attendants; installation of LOT FULL signs with active management by parking attendants; use of valet parking or other space-efficient parking techniques; use of off-site parking facilities or shared parking with nearby uses; use of parking occupancy sensors and signage directing drivers to available spaces; travel demand management strategies such as additional bicycle parking, customer shuttles, delivery services; and/or parking demand management strategies such as parking time limits, paid parking, time-of-day parking surcharge, or validated parking.

If the Planning Director, or his or her designee, suspects that a recurring queue is present, the Department shall notify the property owner in writing. Upon request, the owner/operator shall hire a qualified transportation consultant to evaluate the conditions at the site for no less than seven days. The consultant shall prepare a monitoring report to be submitted to the Department for review. If the Department determines that a recurring queue does exist, the facility owner/operator shall have 90 days from the date of the written determination to abate the queue.

Project Improvement Measure 2 – Installation of Visual/Audible Devices at Underground Garage Driveway

As an improvement measure to reduce potential conflicts between vehicles entering and exiting the underground garage and pedestrians traveling along the south side sidewalk of 19th Street, the Project Sponsor shall install visual and/or audible notifications (alarms) to alert pedestrians of vehicles traveling in and out of the underground parking garage.

Project Improvement Measure 3 – Installation of Crosswalks along 19th Street and Tennessee Street

As an improvement measure to reduce potential conflicts between pedestrians and other users of 19th and Tennessee Streets (e.g., autos, bus transit vehicles, freight/delivery vehicles, bicyclists, etc.), the project sponsor shall provide crosswalks to enhance pedestrian circulation and safe passage of pedestrians walking to and from the project site and reduce and/or eliminate any vehicle-pedestrian conflicts. The project sponsor shall provide two high-visibility crosswalks (e.g., continental, transverse, and/or ladder marking pattern) at the intersection of 19th Street and Tennessee Street, specifically along the east leg of the intersection (along 19th Street) and the south leg of the intersection (along Tennessee Street). Installation of crosswalks will provide enhanced pedestrian circulation, connectivity between the project site and adjacent uses, and enhance driver awareness of pedestrian activity at these locations.

The crosswalks shall be constructed in accordance with the *California Manual on Uniform Traffic Control Devices* (MUTCD). These new crosswalks may require approvals by the San Francisco Planning Department, Department of Public Works, and SFMTA's Livable Streets Subdivision, as appropriate.

Project Improvement Measure 4 – Coordination of Move-in/Move-Out Operations and Large Deliveries

To reduce the potential for parking of delivery vehicles within the travel lane adjacent to the curb lane on 19th Street (in the event that the on-street loading is occupied), residential move-in and move-out activities and larger deliveries shall be scheduled and coordinated through building management. Appropriate move-in/move-out procedures shall be enforced to avoid any blockages of 19th Street over an extended period of time and reduce any potential conflicts between movers and pedestrians walking along 19th Street. Curb parking on 19th Street shall be reserved through SFMTA or by directly contacting the local 311 service.

Project Improvement Measure 5 – Construction Management Plan

In addition to items required in the Construction Management Plan, the project sponsor shall include the following:

- *Carpool and Transit Access for Construction Workers* – As an improvement measure to minimize parking demand and vehicle trips associated with construction workers, the construction contractor shall include methods to encourage carpooling and transit use to the project site by construction workers in the Construction Management Plan contracts.

- *Project Construction Updates* – As an improvement measure to minimize construction impacts on nearby businesses, the project sponsor shall provide regularly-updated information (typically in the form of website, news articles, on-site posting, etc.) regarding project construction and schedule, as well as contact information for specific construction inquiries or concerns.