

Project Title:	1800 San Pablo Avenue
Location:	1800 San Pablo Avenue (see map on reverse)
Assessor's Parcel Numbers:	008-0642-018
Proposal:	Redevelopment of a surface parking lot with a project including approximately 120,000 square feet of commercial space and 309 parking spaces
Applicant:	Sunfield Development
Contact Person/Phone Number:	Sid Afshar/510-452-5555
Owner:	City of Oakland
Planning Permits Required:	Major Conditional Use Permit for automotive fee parking, Design Review
General Plan:	Central Business District
Applicable Zoning:	Central Business District Mixed Commercial Zone (CBD-X)
Environmental Determination:	A Response to Comments document was published on October 31, 2012.
Historic Status:	N/A
Service Delivery District:	Metro Downtown
City Council District:	3
Date Filed:	July 13, 2011
Status:	Pending
Action to be Taken:	Consider certification of the FSEIR. No decisions will be made on the project at this hearing.
For Further Information:	Contact the case planner, Lynn Warner , at (510) 238-6983 or by e-mail at lwarnar@oaklandnet.com .

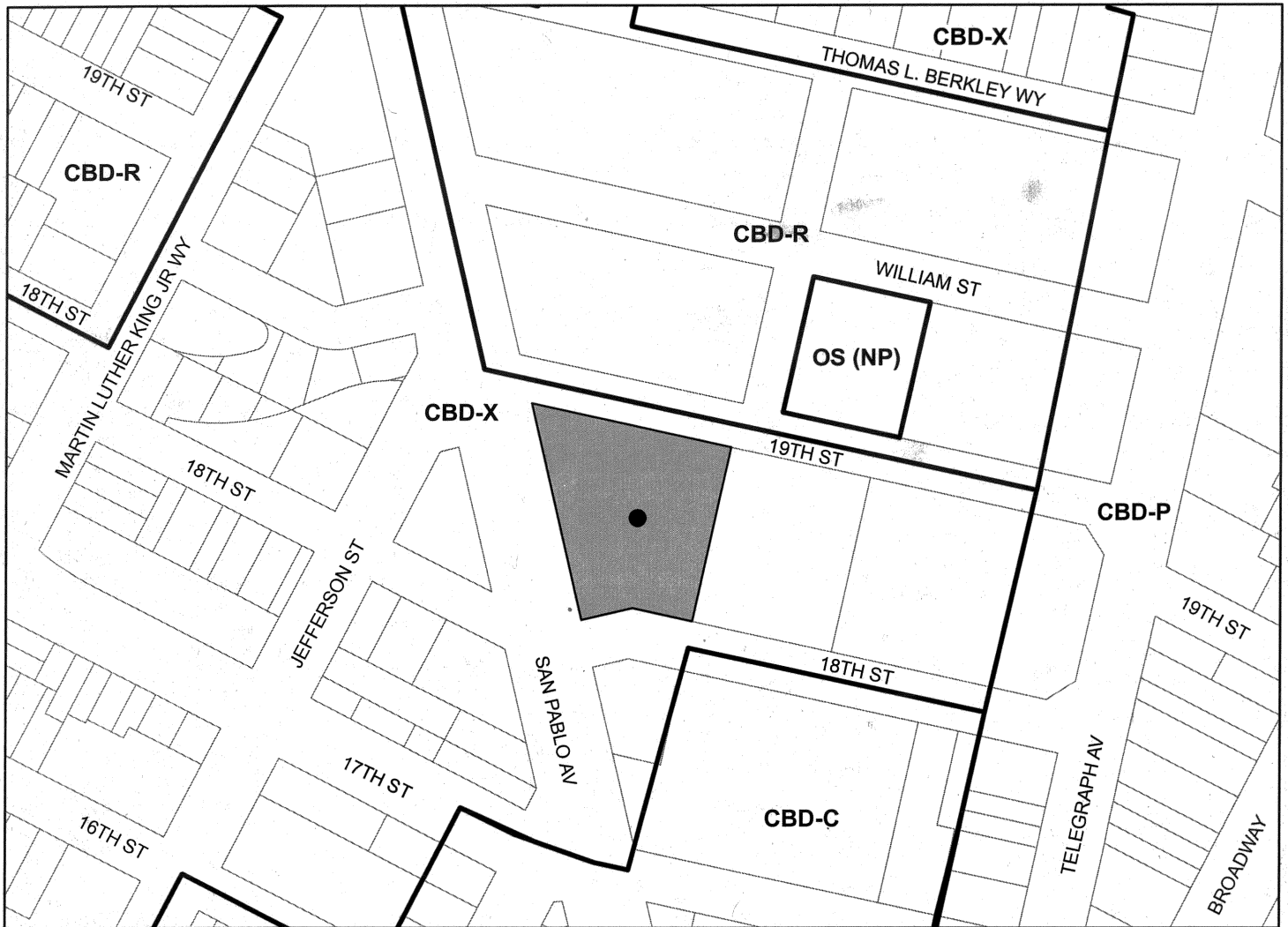
SUMMARY

The Project sponsor proposes to redevelop the surface parking lot bounded by San Pablo Avenue, 18th and 19th Streets with a project including approximately 120,000 square feet of commercial space and 309 parking spaces. Proposed commercial uses include a variety of restaurant, health club, entertainment, and automotive fee parking activities.

The Project is subject to the environmental review requirements of the California Environmental Quality Act (CEQA). A Draft Supplemental Environmental Impact Report (DSEIR) was prepared that analyzed the potential environmental impacts of the Project. The DSEIR tiered off the analyses included in the Uptown Mixed-Use Project (Uptown) EIR and the Proposed Amendments to the Central District Urban Renewal Plan (CDURP) EIR. The Response to Comments Document (RTC) together with the DSEIR comprises the Final SEIR (FSEIR). The RTC was published on October 31, 2012. It includes written responses to all comments received during the public review period on the DSEIR and at the public hearings on the DSEIR held by the Planning Commission and the Landmarks Preservation Advisory Board (LPAB).

The purpose of today's hearing is to consider certification of the FSEIR. Comments should be limited to the adequacy of the environmental analysis and not the merits of the Project. There will be opportunities to comment on the merits of the Project at future hearings. No action will be taken on the Project at today's hearing. The decision on the Project will occur at a future hearing.

CITY OF OAKLAND PLANNING COMMISSION



0 125 250 500 750 1,000 Feet



Case File: CMD11-136; ER11-0014
Applicant: Sunfield Development
Address: 1800 San Pablo Avenue
Zone: CBD-X

SITE DESCRIPTION

The Project site is approximately 1.02 acres in size and is occupied by a 70-stall surface fee parking lot. The site is bounded by 19th Street to the north, 18th Street to the south, a multi-family residential building to the east, and San Pablo Avenue to the west. There are a mix of multi-family residential uses and commercial uses in the surrounding area.

PROJECT DESCRIPTION

The Project involves the redevelopment of the site with a project including approximately 120,000 square feet of commercial space and 309 parking spaces. Proposed commercial uses include a variety of restaurant, health club, entertainment, and automotive fee parking activities. The building would have three floors of above-grade commercial uses over three floors of below-grade parking, and would have a maximum height of 90 feet. The footprint of the building would cover the entire site. The entrance to the parking garage and the loading area would be located on 18th Street. The Project plans are attached to this report (see Attachment A). The design of the Project is conceptual and will be subject to detailed review by the Design Review Committee of the Planning Commission once it has been further developed.

The first floor of the building would contain approximately 30,000 square feet of commercial space, including office space used for building administration, and a loading area. The second and third floors of the building would each contain approximately 40,000 square feet of commercial space. In addition, up to 10,000 square feet of commercial space would be located on the roof for use as a restaurant, bar, or café with outdoor seating.

As currently proposed, the Project may include up to three digital advertising display signs, each measuring 40 by 60 feet (2,400 square feet) in size. One advertising sign would wrap around the corner of 18th Street and San Pablo Avenue, and two advertising signs would be located on the San Pablo Avenue building frontage.

GENERAL PLAN ANALYSIS

The site is designated Central Business District in the Oakland General Plan. The General Plan states that “The Central Business District (CBD) classification is intended to encourage, support, and enhance the downtown area as a high density mixed use urban center of regional importance and a primary hub for business, communications, office, government, high technology, retail, entertainment, and transportation in Northern California.” The General Plan also states that “the CBD classification includes a mix of large-scale offices, commercial, urban (high-rise) residential, institutional, open space, cultural, educational, arts, entertainment, service, community facilities, and visitor uses.” (Land Use and Transportation (LUTE) Element, p. 155). The proposed Project uses are consistent with the General Plan classification for the site. The maximum floor area ratio (FAR) for the CBD classification is 20 and the proposed Project FAR of 4.9 is well within the allowable General Plan intensity.

The Project is consistent with the following General Plan policies from the LUTE Element:

D2.1 Enhancing the Downtown – Downtown development should be visually interesting, harmonize with its surroundings, respect and enhance important views in and of the downtown, respect the character, history, and pedestrian-orientation of the downtown, and contribute to an attractive skyline. The Project is designed at a conceptual level, but based on building scale, footprint, and

massing, will improve the existing condition of the site, and will be compatible with the mix of building types in the surrounding area.

D3.1 Promoting Pedestrians – Pedestrian-friendly commercial areas should be promoted. The Project will provide up to 120,000 square feet of commercial space in the Uptown area that is accessible for pedestrians and is in close proximity to mass transit facilities.

D3.2 Incorporating Parking Facilities – New parking facilities for cars and bicycles should be incorporated into the design of any project in a manner that encourages and promotes safe pedestrian activity. The Project will include car and bicycle parking and will be designed to promote safe pedestrian activity around the site.

D6.1 Developing Vacant Lots – Construction on vacant land or to replace surface parking lots should be encouraged throughout the downtown, where possible. The Project would replace a surface parking lot with active commercial uses and increased parking to serve the Uptown area.

D12.1 Promoting Oakland's Strengths – Build on and promote Oakland's educational resources, historic importance as an entertainment venue, existing cultural diversity, and strong arts community. The Project would include a variety of commercial uses including potential entertainment venues and restaurants that would build on the other existing uses in the Uptown area.

D12.2 Focusing Large-Scale Activities Downtown – The City should, where feasible and desirable, support and build upon the educational, cultural, art and entertainment resources in the downtown. The Project would provide up to 120,000 square feet of commercial space that could include entertainment venues and restaurants that would serve the surrounding Uptown entertainment district.

T3.8 Screening Downtown Parking – Cars parked in downtown lots should be screened from public view through the use of ground-floor store fronts, parks, and landscaping, or other pedestrian-friendly, safe, and attractive means. The Project would replace a surface parking lot with underground parking so that the site is occupied by a pedestrian-friendly building with active ground-floor uses and landscaping.

ZONING ANALYSIS

The zoning classification for the Project site is CBD-X Central Business District Mixed Commercial Zone. The proposed commercial uses are allowed under the CBD-X zoning classification for the site, although automotive fee parking activities require a Conditional Use Permit. The maximum FAR for this zoning classification is 20 and the proposed Project FAR of 4.9 is well within the allowable zoning intensity.

Design Review approval will also be required for the proposed Project. The current Project plans are only conceptual in terms of the design treatment for the proposed building. Although the size of the building is not anticipated to change substantially, the design of the building will be further refined by the Project sponsor. The design will then be reviewed by the Design Review Committee of the Planning Commission. Once the Project design has been finalized, the Project will come before the Planning Commission for consideration of the required planning entitlements.

Therefore, at this public hearing the Planning Commission is only considering certification of the FSEIR prepared for the Project. Project approvals will be considered by the Planning Commission at future public hearings. The installation of the proposed advertising signage would require the approval of a franchise agreement by the City Council, pursuant to Section 17.1904.060 of the Municipal Code. In addition, the City Council will consider approval of an agreement regarding property transfer between the City and the Project sponsor.

ENVIRONMENTAL REVIEW

The Project site was included in the environmental review completed for the Uptown Mixed-Use Project, although a different proposal was analyzed for the site that entailed construction of a 19-story building with 270 residential condominiums. The Project site was also included in the programmatic analysis of the Proposed Amendments to the Central District Urban Renewal Plan, although the Project analyzed was only for 110,000 square feet of commercial space and 301 parking spaces.

The Project is subject to the environmental review requirements of CEQA. Pursuant to CEQA, a DSEIR was prepared that analyzes the potential environmental impacts of the Project. As provided for in CEQA Statutes §21093 and CEQA Guidelines §15152 and §15385, the Project DSEIR tiered off the analyses included in the certified Uptown EIR (January 2004, SCH. No. 200052070) and the certified CDURP EIR (June 2011, SCH. No. 2010102024). The Project DSEIR and the previously certified EIRs are available for review or distribution to interested parties at no charge at the Department of Planning, Building, and Neighborhood Preservation, Planning and Zoning Division, 250 Frank H. Ogawa Plaza, Suite 3315, Oakland, CA 94612; Monday through Friday, 8:30 a.m. to 5:00 p.m., and on the City's website at the "Current Environmental Review" page (<http://www2.oaklandnet.com/Government/o/PBN/OurServices/Application/DOWD009157>) and at the "Completed Environmental Review" page (<http://www2.oaklandnet.com/Government/o/CEDA/o/PlanningZoning/s/Application/DOWD009158>). Paste these links into your browser.

Scope

A Notice of Preparation for the DSEIR was published on October 7, 2011 and a scoping meeting on the EIR was held on November 2, 2011. The DSEIR was prepared to address the following environmental topics in detail:

- A. Aesthetics, Shadow, and Wind
- B. Agriculture and Forest Resources
- C. Air Quality
- D. Biological Resources
- E. Cultural Resources
- F. Geology and Soils
- G. Greenhouse Gas Emissions
- H. Hazards and Public Safety
- I. Hydrology and Water Quality
- J. Land Use and Planning
- K. Mineral Resources
- L. Noise
- M. Population and Housing
- N. Public Services
- O. Recreation
- P. Transportation and Circulation
- Q. Utilities and Service Systems

Potentially Significant Impacts Identified in the DSEIR

All impacts and mitigation measures identified in the DSEIR are summarized in Table I-1 (See Attachment B) at the end of Chapter I of the DSEIR. Table I-1 also identifies the level of significance of the impacts after recommended mitigation measures are implemented. Other than the impacts discussed

below, all of the environmental impacts of the Project can be reduced to less than significant levels with implementation of the recommended mitigation measures or Standard Conditions of Approval.

The DSEIR identified the following significant and unavoidable impacts of the Project related to Transportation and Circulation:

TRANS-1: The addition of Project traffic would increase the volume-to-capacity (v/c) ratio by more than 0.01 during the AM peak hour at the intersection of Castro Street/17th Street, which is expected to operate at unacceptable Level of Service (LOS) F under 2020 Near-Term Cumulative Conditions. *(Significant and Unavoidable, after mitigation)*

TRANS-5: The addition of Project traffic would result in the intersection meeting the conditions of the Caltrans peak hour volume traffic signal warrant during the PM peak hour at the intersection of San Pablo Avenue/18th Street, which is expected to operate at unacceptable LOS F under 2035 Cumulative Conditions. *(Significant and Unavoidable, after mitigation)*

TRANS-9: The addition of Project traffic would result in an overall intersection v/c ratio increase of more than 0.01, and a v/c ratio increase of 0.02 or more at a critical movement during the PM peak hour at the intersection of Castro Street/17th Street, which is expected to operate at unacceptable LOS F under 2035 Cumulative Conditions. *(Significant and Unavoidable, after mitigation)*

TRANS-10: The addition of Project traffic would result in an overall intersection v/c ratio increase of more than 0.01, and a v/c ratio increase of 0.02 or more at a critical movement during the PM peak hour at the intersection of Castro Street/18th Street, which is expected to operate at unacceptable LOS F under 2035 Cumulative Conditions. *(Significant and Unavoidable, after mitigation)*

TRANS-11: The addition of Project traffic would result in an overall intersection v/c ratio increase of more than 0.01, and a v/c ratio increase of 0.02 or more at a critical movement during the PM peak hour at the intersection of Brush Street/17th Street, which is expected to operate at unacceptable LOS F under 2035 Cumulative Conditions. *(Significant and Unavoidable, after mitigation)*

TRANS-12: The addition of Project traffic would result in an overall intersection v/c ratio increase of more than 0.01, and a v/c ratio increase of 0.02 or more at a critical movement during the AM peak hour at the intersection of Brush Street/18th Street, which is expected to operate at unacceptable LOS F under 2035 Cumulative Conditions. *(Significant and Unavoidable, after mitigation)*

Project Alternatives

Chapter 4 of the DSEIR includes an analysis of two project alternatives to the proposed Project that meet the requirements of CEQA, which include a reasonable range of alternatives to the Project that would feasibly attain most of the Project's basic objectives, and avoid or substantially lessen many of the Project's significant environmental effects. The two CEQA alternatives considered in Chapter 4 include:

- The No Project alternative – CEQA requires that a “No Project” alternative be considered in the SEIR. This alternative assumes the continuation of existing conditions within the Project site. The site would remain a 70-space surface parking lot and would not be developed with more intensive uses in the near term.
- The Uptown alternative – This alternative assumes that the site would be developed in the manner originally contemplated and evaluated in the *Uptown EIR*. The Uptown alternative would thus entail the development of a 19-story structure on the site containing 270 condominium units and 270 parking spaces.

In addition to these two alternatives, four other alternatives were considered but rejected from further evaluation as discussed below:

- *The Off-Site alternative* – An off-site alternative was rejected because available development sites of sufficient size located outside the Uptown District are limited and often contain soil and/or groundwater contamination, and other environmental or development constraints. In addition, development of the Project in another site near downtown would not substantially reduce the Project's contribution to cumulative traffic volumes.
- *The Mixed-Use alternative* – A mixed-use alternative (i.e., a project containing commercial and residential uses) was rejected because the area in the vicinity of the Project site contains a large supply of new residential uses (which were developed as part of earlier phases of the Uptown Project). Until the existing residential units are fully occupied, new residential uses in the area would not be expected to substantially reduce traffic generated by commercial and institutional uses in the vicinity.
- *The Reduced Parking alternative* – A development containing the same interior building space proposed as part of the Project with a reduced parking supply was rejected because the parking proposed as part of the Project is designed to satisfy existing parking demand in the area. Therefore, a reduced on-site parking supply would not substantially reduce the vehicle traffic generated by the proposed Project.
- *The Reduced Density alternative* – A development in which the commercial space and parking proposed as part of the Project would be reduced such that no transportation-related impacts would be generated was rejected from detailed analysis. In a transportation analysis, there is typically a proportional relationship between a project's size and intensity, and the new vehicle trips it produces. Based on this relationship, the density of the project was reduced to the point where the amount of new trips would not exceed the City's significance criteria at any study intersections. This development would comprise 8,000 square feet of commercial space with an approximately 50-space surface parking lot, would generate a maximum of four inbound and four outbound vehicle trips during the weekday PM peak, and would not result in significant effects to the study intersections. However, this alternative was rejected because it would not be economically feasible. At less than 7 percent of the size of the Project as currently proposed, the economic return generated by the Reduced Density alternative would not be sufficient to offset the cost of redeveloping the site. Additionally, the Reduced Density alternative would not promote City objectives regarding walkability and would also be inconsistent with the dense, pedestrian oriented neighborhood developed as part of the Uptown Project. The alternative would be inconsistent with the site's General Plan designation of CBD, which is intended to support the downtown area as a high density mixed use urban center and hub for business, with land uses such as dense commercial and entertainment uses. In addition, the alternative would conflict with policies in the Land Use and Transportation Element of the General Plan that seek to encourage transit- and pedestrian-oriented development in the area, including Policies I/C3.3 (Clustering Activities in Nodes); I/C3.4 (Strengthening Vitality); T2.1 (Encouraging Transit-Oriented Development); T2.2 (Guiding Transit-Oriented Development); D5.1 (Encouraging Twenty-Four Hour Activity); D6.1 (Developing Vacant Parking Lots); N1.1 (Concentrating Commercial Development); and N8.1 (Developing Transit Villages).

CEQA requires the identification of the environmentally superior alternative in an EIR. The No Project alternative is considered the environmentally superior alternative because the environmental impacts associated with its implementation would be the least of all the scenarios examined (including the proposed Project). In cases like this where the No Project alternative is the environmentally superior alternative, CEQA requires that the second most environmentally superior alternative be identified. The Uptown alternative represents the next best alternative. The Uptown alternative, which would generate 60 more AM and 116 fewer PM trips, would have a mixed effect on transportation and circulation

compared to the proposed Project. While the Uptown alternative would reduce transportation-related impacts during the PM peak period, it would intensify these same impacts during the AM peak period. Thus the Uptown alternative is the secondary environmentally superior alternative, but it is not environmentally superior to the proposed Project. Moreover, this alternative would also fail to achieve two key objectives of the Project and would not support the neighborhood's traditional role as an entertainment center. In addition, the economic development potential of the alternative would be substantially reduced compared to the proposed Project.

None of the Project alternatives would meet the Project objectives. The primary objective of the Project is to develop the site with commercial and parking uses. Other objectives of the Project include the following:

- Develop an underutilized site to contribute to the vitality of the Uptown area.
- Provide commercial and parking uses that will support the neighborhood's traditional role as an entertainment center.
- Develop a building that enhances the visual and community character of the surrounding neighborhood.
- Support local transit uses by developing higher-intensity commercial uses in proximity to the Uptown Transit Center.
- Develop a pedestrian-friendly neighborhood that is well integrated with its surroundings.
- Develop a project that is consistent with General Plan and zoning designations on the site.
- Integrate the Project successfully into the area's historic urban development pattern and reestablish and strengthen connections to major transportation corridors and cultural and governmental facilities.
- Provide an opportunity to strengthen local-serving commercial and retail activity by providing ground floor spaces for such uses.

Publication and Distribution of the DSEIR

The DSEIR was made available for review on July 6, 2012. The 45-day comment period ended on August 20, 2012. The Notice of Availability for the DSEIR was mailed to property owners within 300 feet of the Project area, distributed to State and local agencies, mailed to interested parties, and posted on the Project site. Copies of the DSEIR were also distributed to City officials, including the Planning Commission and the LPAB. Two public hearings were held on the DSEIR, a Planning Commission meeting on August 1, 2012, and a LPAB meeting on August 13, 2012.

Response to Comments Document

A Notice of Release and Availability (see Attachment C) of the RTC was published on October 31, 2012. The notice was mailed to property owners within 300 feet of the Project area, distributed to State and local agencies, mailed to interested parties, and posted on the Project site. The RTC, together with the DSEIR, comprises the FSEIR. It includes written responses to all comments received during the public review period on the DSEIR and at the public hearings on the DSEIR held by the Planning Commission and the LPAB. The FSEIR was provided under separate cover for review and consideration by the Planning Commission, was sent to all who commented, and is available to the public at the Planning Department office located at 250 Frank H. Ogawa Plaza, Suite 3315, in Oakland, and on the City's website at: <http://www2.oaklandnet.com/Government/o/PBN/OurServices/Application/DOWD009157>

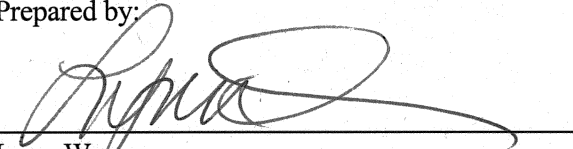
All impacts, City Standard Conditions of Approval and Mitigation Measures, as they may have been revised or clarified from the DSEIR or from the Uptown EIR or the CDURP EIR, are summarized in Appendix A of the RTC (see Attachment D).

CONCLUSION AND RECOMMENDATION

Staff believes that the environmental analysis contained within this report and the FSEIR is adequate to meet the requirements of CEQA. The entitlements required for the proposed Project will come before the Planning Commission for review at future hearings. At this time, staff requests that the Planning Commission:

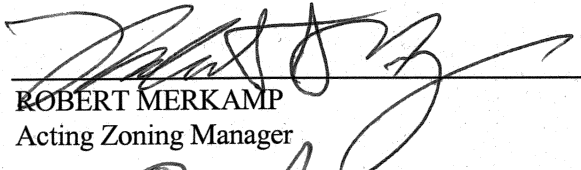
- (1) Adopt the attached CEQA findings for certification of the FSEIR.
- (2) Approve the attached Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (SCAMMRP).

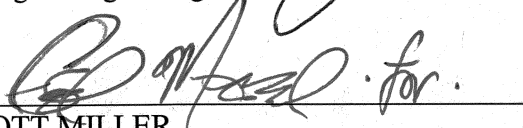
Prepared by:



Lynn Warner
Planner III

Approved for forwarding to the City Planning Commission by:



ROBERT MERKAMP
Acting Zoning Manager

SCOTT MILLER
Interim Planning and Zoning Director**ATTACHMENTS:**

- A. Project Plans
- B. Summary Table I-1 from DSEIR
- C. Notice of Release and Availability
- D. SCAMMRP

NOTE:

The FSEIR, as well as the Uptown EIR and the CDURP EIR, were provided under separate cover for review and consideration by the Planning Commission, and are available to the public at the Planning Department office at 250 Frank H. Ogawa Plaza, Suite 3315, Oakland, CA 94612 and on the City's website at:

<http://www2.oaklandnet.com/Government/o/PBN/OurServices/Application/DOWD009157> and at:
<http://www2.oaklandnet.com/Government/o/CEDA/o/PlanningZoning/s/Application/DOWD009158>

CEQA FINDINGS

These findings are made pursuant to the California Environmental Quality Act (Pub. Res. Code Section 21000 et seq; "CEQA") and the CEQA Guidelines (Cal. Code Regs. Title 14, Section 15000 et. Seq.) by the City of Oakland Planning Commission in connection with certification of the Final Supplemental Environmental Impact Report ("FSEIR") for the 1800 San Pablo Project ("the Project"), SCH #2011102031.

These CEQA findings are attached and incorporated into reference into each and every staff report, resolution, and ordinance associated with approval of the Project.

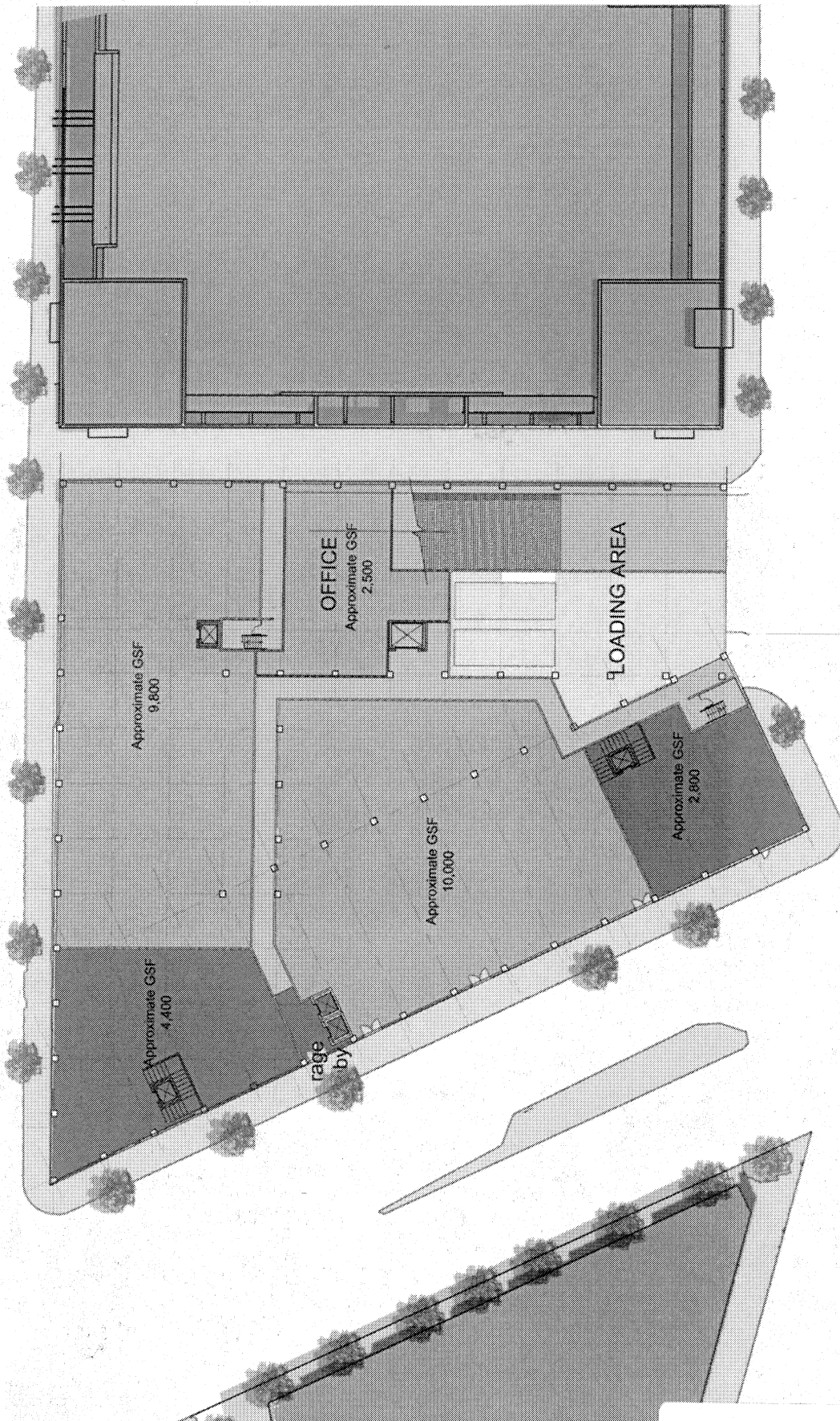
These findings are based on substantial evidence in the entire administrative record and references to specific reports and specific pages of documents are not intended to identity those sources as the exclusive basis for the findings. Such documents and other materials are located at 250 Frank H. Ogawa Plaza, Suite 3315, Oakland, CA 94612.

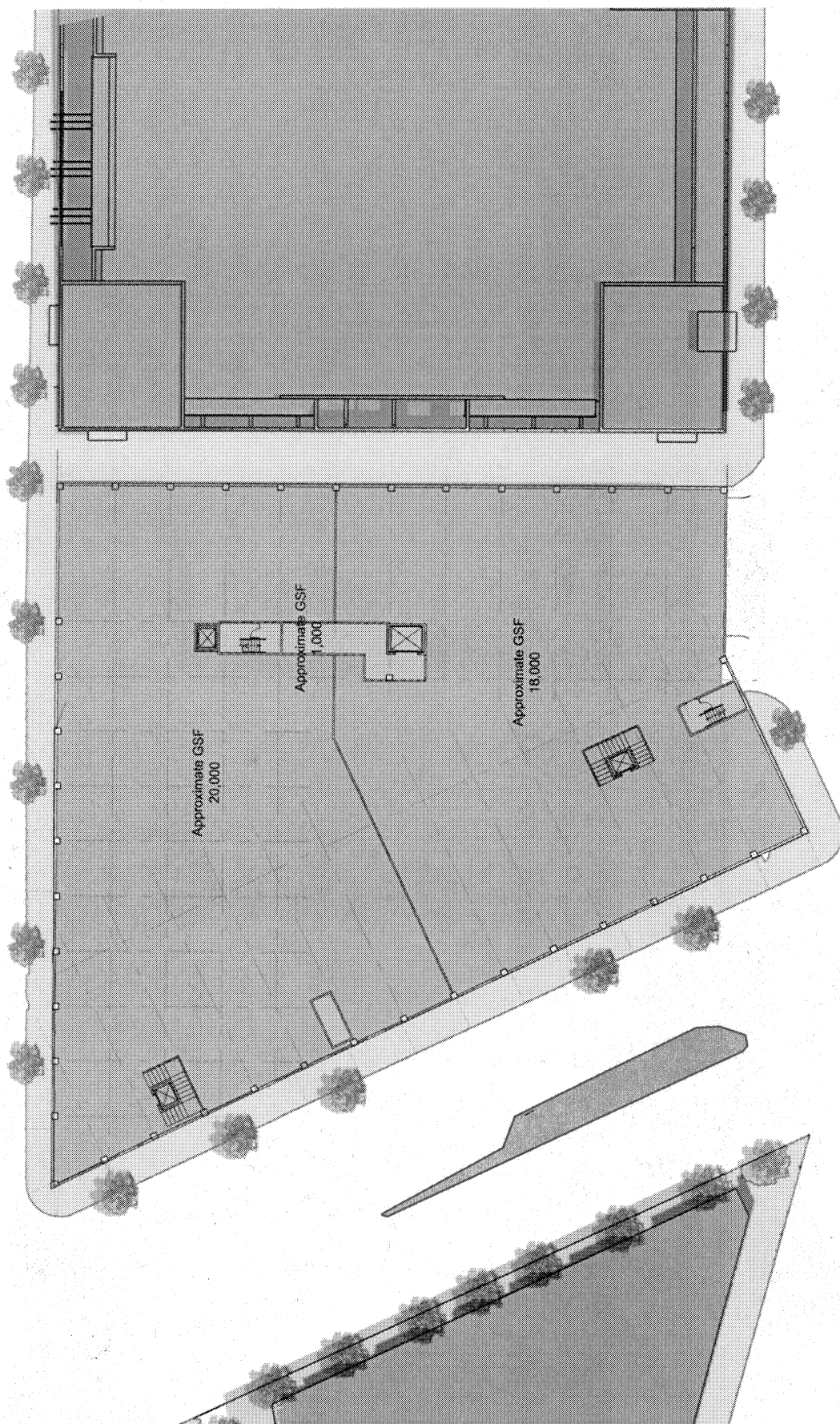
Certification of the EIR

In accordance with CEQA Guidelines Section 15090, the Planning Commission certifies that the FSEIR has been completed in compliance with CEQA. The Planning Commission has independently reviewed the record and the FSEIR prior to certifying the FSEIR and approving the Project. By these findings, the Planning Commission confirms, ratifies, and adopts the findings and conclusions of the FSEIR as supplemented and modified by these findings. The FSEIR and these findings represent the independent judgment and analysis of the City and the Planning Commission.

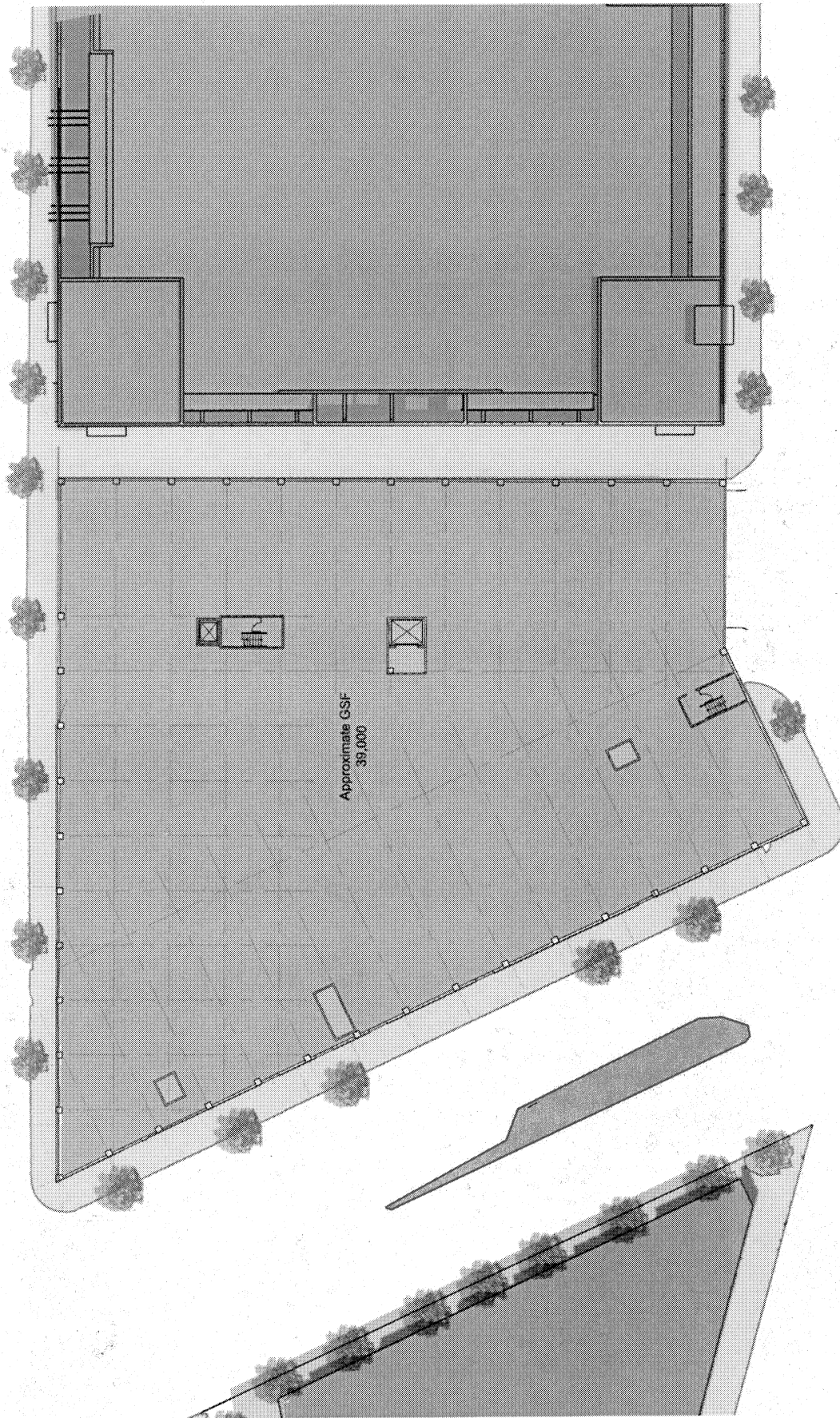
The Planning Commission recognizes that the FSEIR may contain clerical errors. The Planning Commission reviewed the entirety of the FSEIR and bases its determination on the substance of the information it contains.

The Planning Commission certifies that the FSEIR is adequate to support all its actions in connection with the approval of the Project and all other actions and recommendations as described in the November 14, 2012 staff report. The Planning Commission certifies that the FSEIR is adequate to support approval of the Project described in the FSEIR, any alternative to the Project described in the FSEIR, and any minor modifications to the Project or to alternatives of the Project described in the FSEIR.

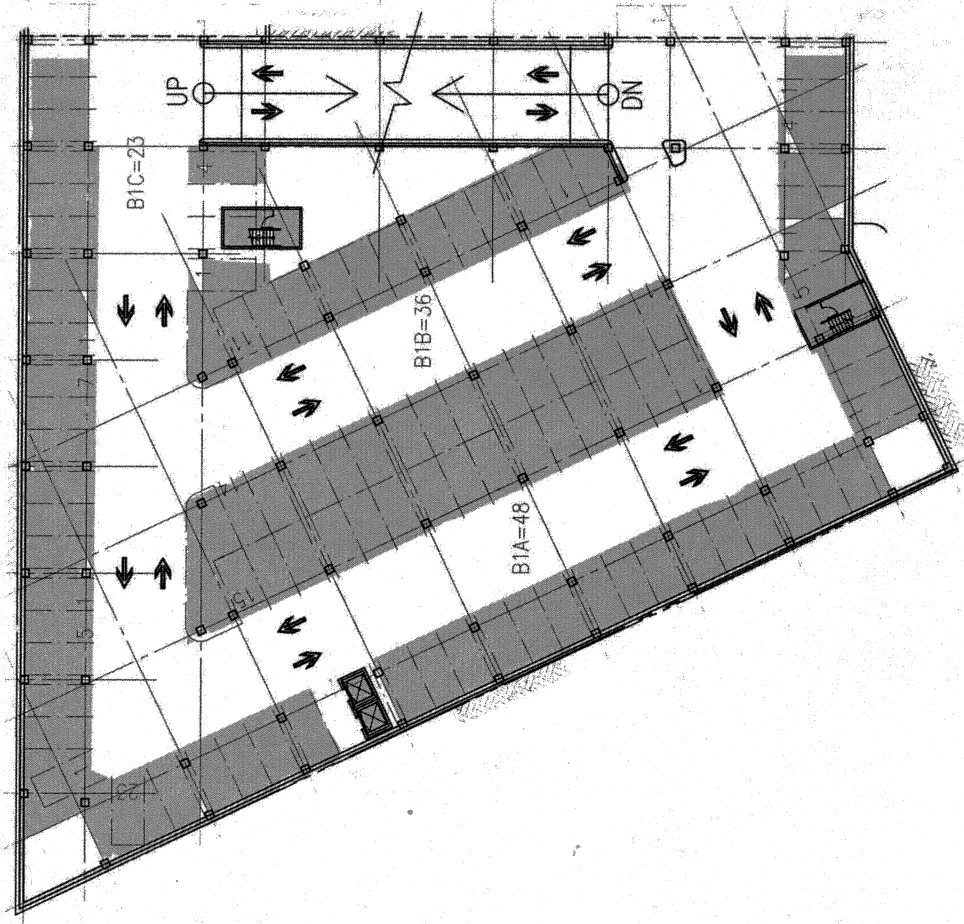




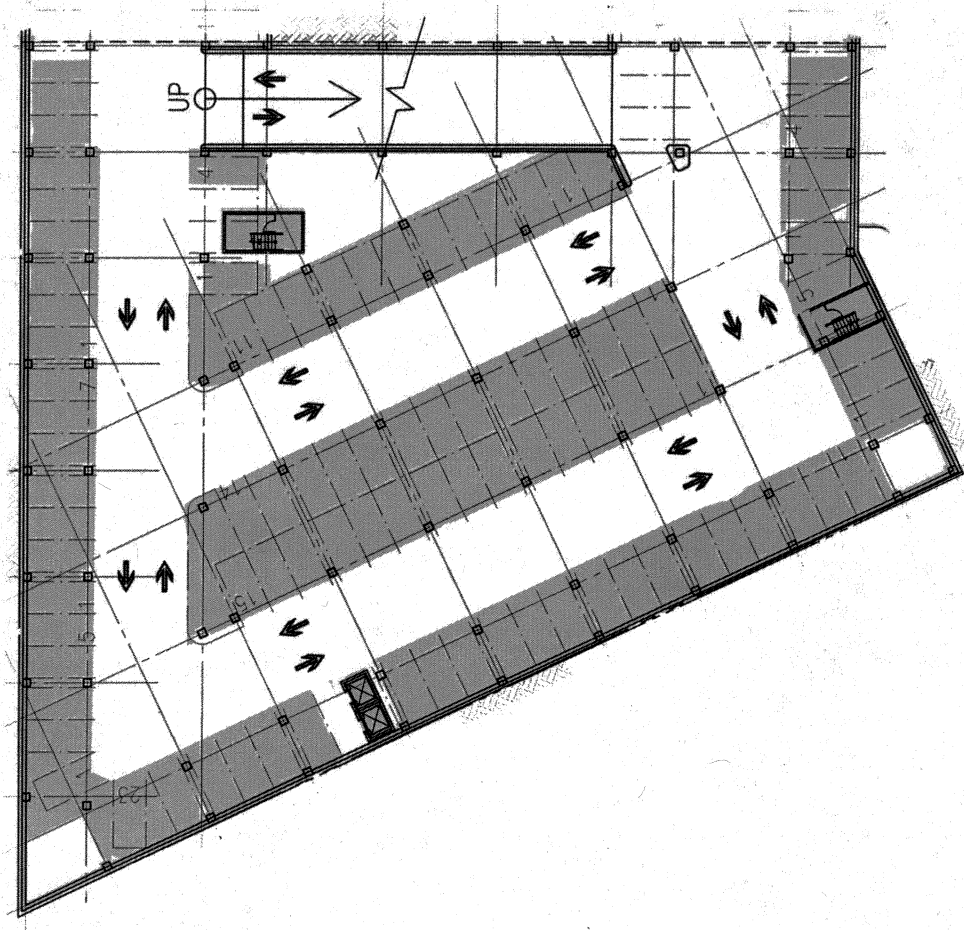
PLAN: 2ND LEVEL



PLAN: 3RD LEVEL

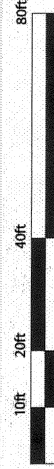
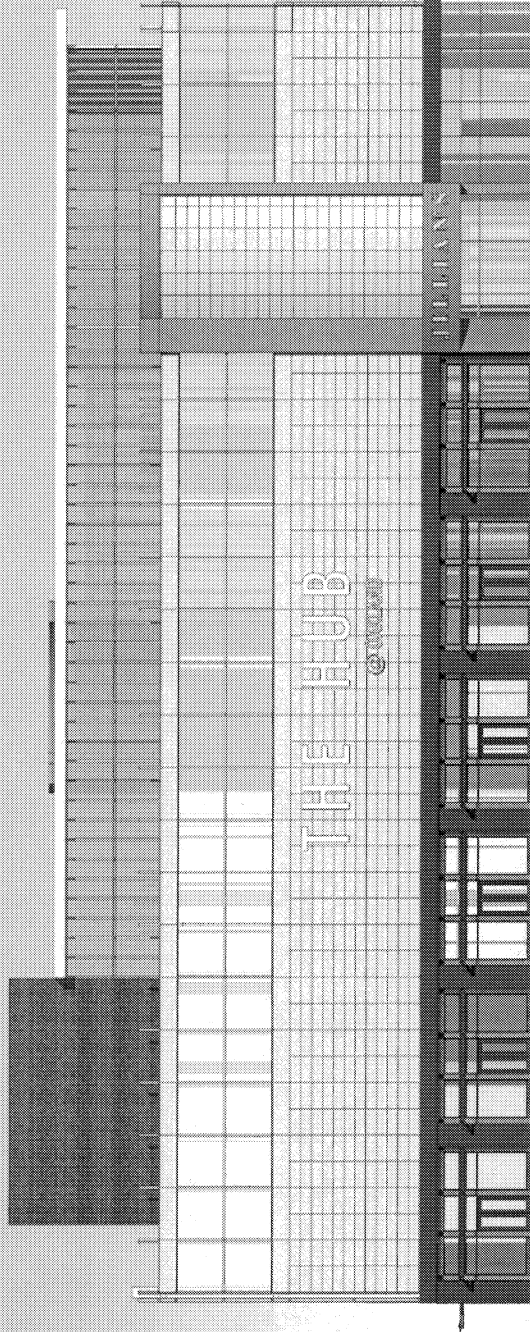


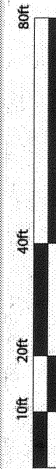
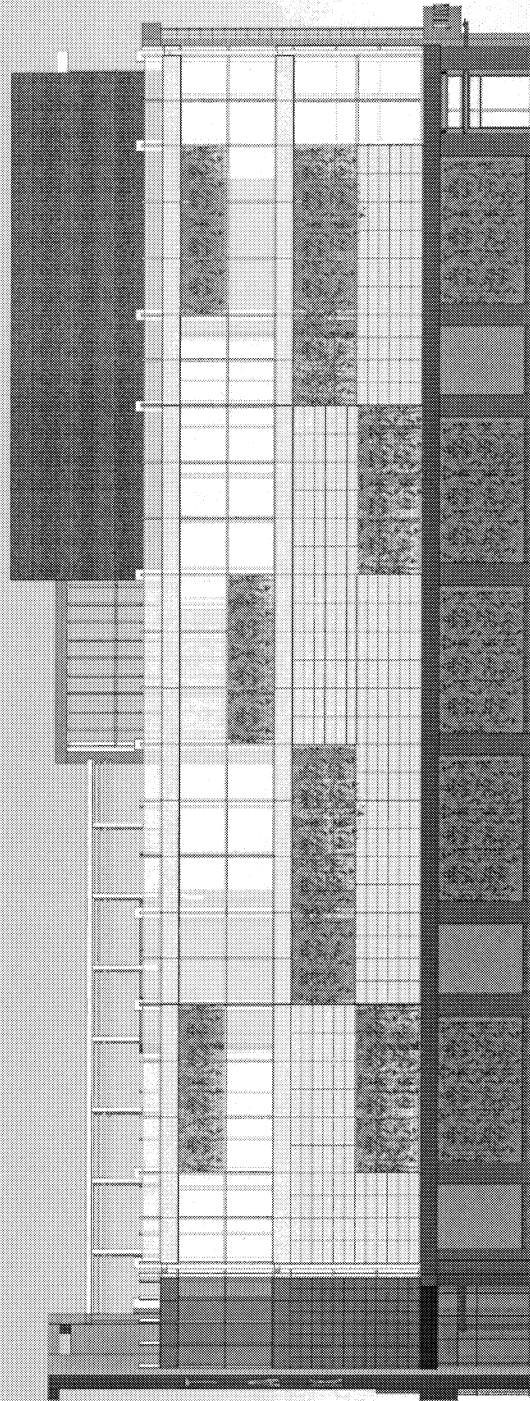
PLAN: BASEMENT LEVEL 1



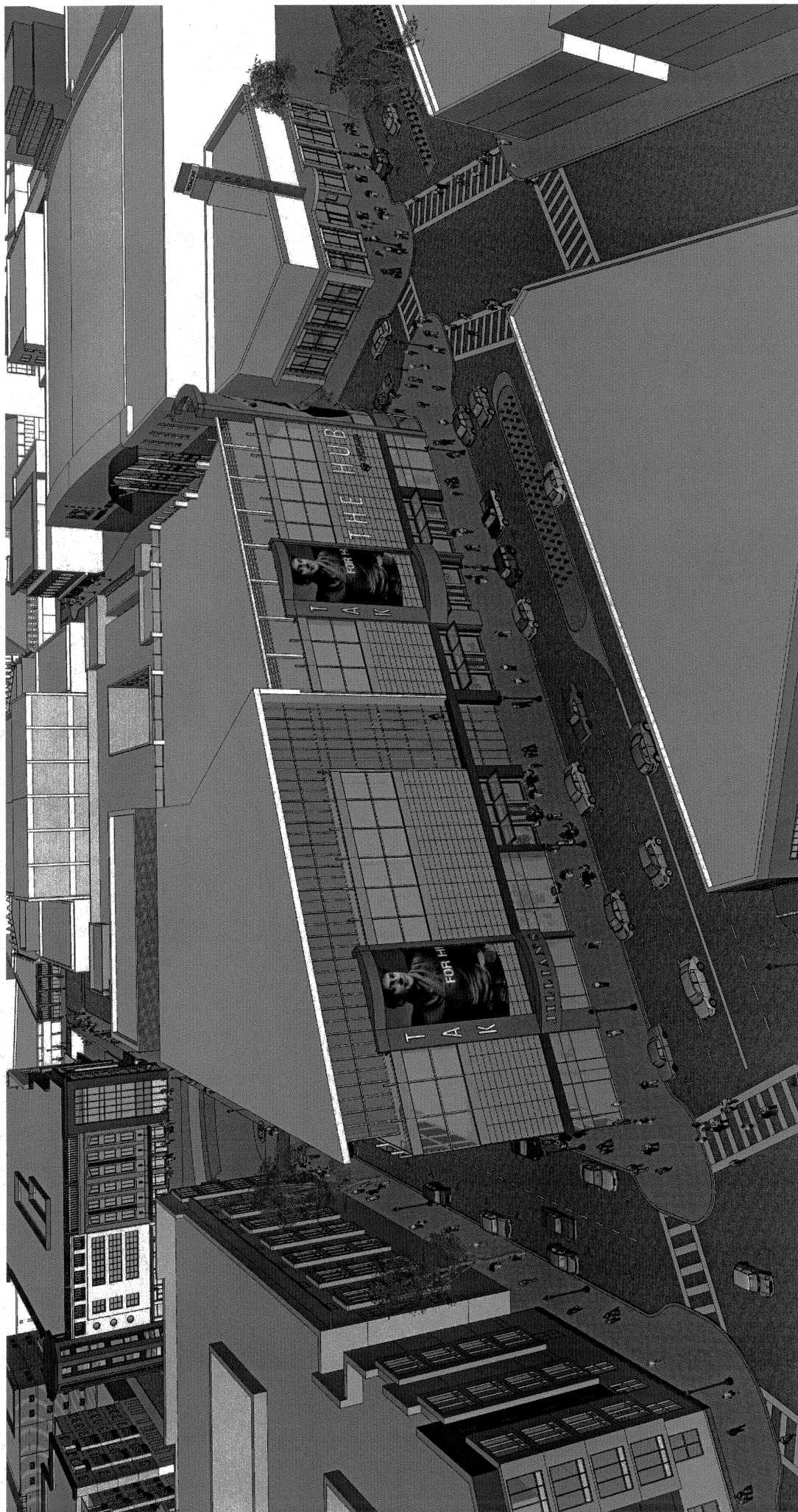
PLAN: BASEMENT LEVEL 2













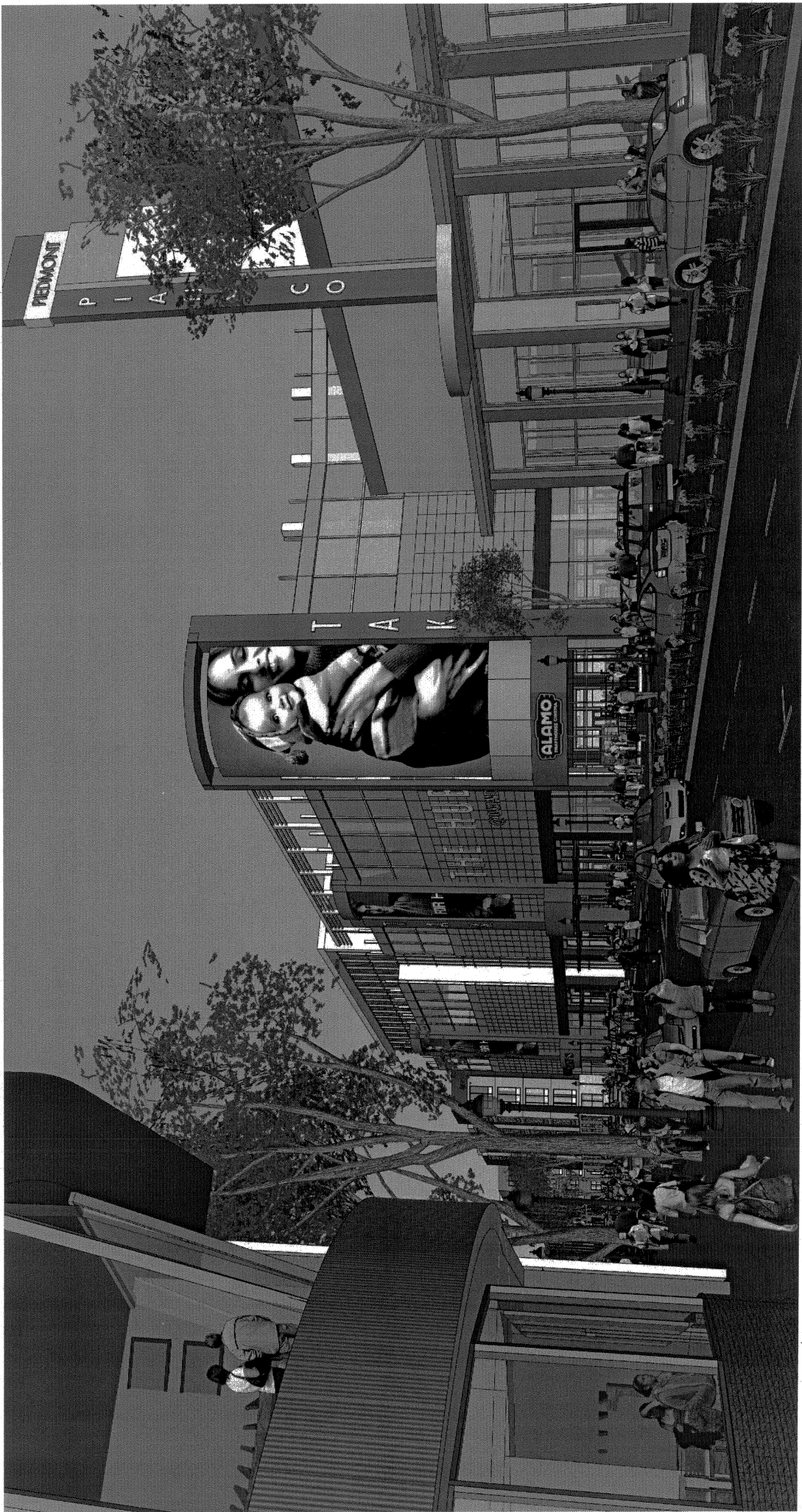


Table I-1: Summary of Impacts and Mitigation Measures

Environmental Impacts	Level of Significance Without Mitigation	Mitigation Measures	Level of Significance With Mitigation
TRANS-1: The addition of Project traffic would increase the v/c ratio by more than 0.01 during the AM peak hour at the intersection of Castro Street/17 th Street, which is expected to operate at unacceptable LOS F under 2020 Near-Term Cumulative Conditions.	S	TRANS-1: Optimization of signal timing at the intersection of Castro Street/17th Street would improve LOS at this intersection to acceptable levels (LOS C). This improvement shall include an optimization timing plan for the intersection, signal coordination plan for all intersections in the same coordinated group, if any, and the modernization of the traffic signal to the most current City standards and practices. The Project sponsor shall be required to contribute a fair share towards the costs of implementing this improvement. The fair share contribution shall be based on the percentage of cumulative growth represented by Project-generated traffic at this intersection. Project-generated traffic at this intersection would represent 2.6 percent of cumulative growth to the year 2020 during the weekday AM peak hour. It should be noted, however, that it cannot be determined with certainty that full funding necessary to complete this improvement will be secured as and when necessary to reduce the impact. Therefore, in the interest of being conservative, this impact is considered significant and unavoidable. Implementation of the proposed signal optimization requires that an optimization timing plan be prepared for the intersection, a signal coordination plan be prepared for all intersections in the same coordinated group, if any, and that the traffic signal be modernized to the most current City standards and practices. The Project sponsor shall be required to contribute its fair share towards the costs of the Plans, Specifications, and Estimates (PS&E) associated with this mitigation measure. All elements shall be designed to City standards and practices (see bullet list below) and Caltrans Standards in effect at the time of construction, and all new or upgraded signals shall include these enhancements. All other facilities supporting vehicle travel and alternative modes through the intersection shall be brought up to both City standards and ADA standards (according to federal and State Access Board guidelines) at the time of construction. Current City Standards call for the elements listed below: • 2070L Type Controller with the latest Naztec Apogee Software; • GPS communication (clock); • Accessible pedestrian crosswalks per federal and State Access Board guidelines;	SU

Table I-1 Continued

Environmental Impacts	Level of Significance Without Mitigation	Mitigation Measures	Level of Significance With Mitigation
<u>TRANS-1 Continued</u>		- City Standard ADA wheelchair ramps; - Full actuation (video detection, pedestrian push buttons, bicycle detection); - Accessible pedestrian signals, including audible and tactile elements, according to Federal Access Board guidelines; - Countdown pedestrian signal indications; - Equipment allowing for fiber signal interconnect, communication to the City's Traffic Management Center, central software seat license, Ethernet switches, video surveillance cameras, and other Intelligent Transportation System (ITS) equipment is to be implemented through the City's ITS Master Plan; and - Signal timing plans for the signals in the coordination group. The impact and mitigation measure identified for this intersection are consistent with the findings of the Uptown Project Traffic Impact Analysis. However, as this improvement would affect the I-980 Off-Ramp (under Caltrans jurisdiction), Caltrans approval and encroachment permits would be required. This Project impact would be significant and unavoidable because it is not certain that the mitigation measure could be implemented. Because this mitigation measure is located at a freeway ramp location, the City of Oakland, as lead agency, does not have jurisdiction. Since the mitigation measure would need to be approved and implemented by Caltrans, in the interest of being conservative, the impact is considered significant and unavoidable. However, in the event that this mitigation measure were to be implemented, the impact would be less than significant. <i>No Mitigation Measure Feasible</i>	
<u>TRANS-2:</u> The addition of Project traffic would result in an overall intersection v/c ratio increase of more than 0.01, and a v/c ratio increase of 0.02 or more at a critical movement during the AM and PM peak hours at the intersection of San Pablo Avenue/West Grand Avenue, which is expected to operate at unacceptable LOS F under 2035 Cumulative Conditions.	S		SU

Table I-1 Continued

Environmental Impacts	Level of Significance Without Mitigation	Mitigation Measures	Level of Significance With Mitigation
TRANS-3: The addition of Project traffic would result in an overall intersection v/c ratio increase of more than 0.01, and a v/c ratio increase of 0.02 or more at a critical movement during the PM peak hour at the intersection of San Pablo Avenue/20 th Street, which is expected to operate at unacceptable LOS F under 2035 Cumulative Conditions.	S	No Mitigation Measure Feasible	SU
TRANS-4: The addition of Project traffic would result in an overall intersection v/c ratio increase of more than 0.01, and a v/c ratio increase of 0.02 or more at a critical movement during the AM and PM peak hours at the intersection of San Pablo Avenue/19 th Street, which is expected to operate at unacceptable LOS F under 2035 Cumulative Conditions.	S	No Mitigation Measure Feasible	SU
TRANS-5: The addition of Project traffic would result in the intersection meeting the conditions of the Caltrans peak hour volume traffic signal warrant during the PM peak hour at the intersection of San Pablo Avenue/18 th Street, which is expected to operate at unacceptable LOS F under 2035 Cumulative Conditions.	S	TRANS-5: Signalization of the intersection of San Pablo Avenue/18 th Street would reduce average intersection delay to LOS A levels, allowing the minor street approach to operate at LOS C, mitigating the Project's contribution to impacts at this location. Implementation of this measure would reduce the impact to a less-than-significant level. As mitigation for the Project's contribution to this cumulative impact, the Project sponsor shall contribute the Project's fair share towards the costs of implementing this improvement. The fair share contribution shall be based on the percentage of cumulative growth represented by Project-generated traffic at this intersection. Project-generated traffic at this intersection would represent 15.9 percent of cumulative growth to the year 2035 during the weekday PM peak hour. It should be noted, however, that it cannot be determined with certainty that full funding necessary to complete this improvement will be secured as and when necessary to reduce the impact. Therefore, in the interest of being conservative, this impact is considered significant and unavoidable. The intersection is to be designed to meet the most current City standards and practices, including accessible pedestrian crosswalks per federal and State Access Board guidelines, City Standard ADA wheelchair ramps, accessible pedestrian signals, audible and tactile elements per Federal Access Board guidelines, and countdown pedestrian signal indications. Implementation of the proposed signalization requires that an optimization timing plan be prepared for the intersection, a signal coordination plan be prepared for all intersections in the same coordinated group, if any, and that the traffic signal be modernized to the most current City standards and	SU

Table I-1 Continued

Environmental Impacts	Level of Significance Without Mitigation	Mitigation Measures	Level of Significance With Mitigation
TRANS-5 Continued		practices. The Project sponsor shall be required to contribute its fair share towards the costs of the Plans, Specifications, and Estimates (PS&E) associated with this mitigation measure. All elements shall be designed to City standards and practices (see bullet list below) and Caltrans Standards in effect at the time of construction, and all new or upgraded signals shall include these enhancements. All other facilities supporting vehicle travel and alternative modes through the intersection shall be brought up to both City standards and ADA standards (according to federal and State Access Board guidelines) at the time of construction. Current City Standards call for the elements listed below: • 2070L Type Controller with the latest Naztec Apogee Software; • GPS communication (clock); • Accessible pedestrian crosswalks per federal and State Access Board guidelines; • City Standard ADA wheelchair ramps; • Full actuation (video detection, pedestrian push buttons, bicycle detection); • Accessible pedestrian signals, including audible and tactile elements, according to Federal Access Board guidelines; • Countdown pedestrian signal indications; • Equipment allowing for fiber signal interconnect, communication to the City's Traffic Management Center, central software seat license, Ethernet switches, video surveillance camera, and other Intelligent Transportation System (ITS) equipment identified in the City's ITS Master Plan; and • Signal timing plans for the signals in the coordination group. It should be noted that due to the proximity of the San Pablo Avenue/18th Street intersection to the Project driveway, the impact identified at this intersection would also apply to on-site circulation system design impacts, as well as pedestrian facilities impacts.	

Table I-1 *Continued*

Environmental Impacts	Level of Significance Without Mitigation	Mitigation Measures	Level of Significance With Mitigation
TRANS-6: The addition of Project traffic would result in an overall intersection v/c ratio increase of more than 0.01, and a v/c ratio increase of 0.02 or more at a critical movement during the AM and PM peak hours at the intersection of Telegraph Avenue/West Grand Avenue, which is expected to operate at unacceptable LOS F under 2035 Cumulative Conditions.	S	<i>No Mitigation Measure Feasible</i>	SU
TRANS-7: The addition of Project traffic would cause the intersection to degrade from LOS E to LOS F during the PM peak hour at the intersection of Telegraph Avenue/19 th Street under 2035 Cumulative Conditions.	S	<i>No Mitigation Measure Required</i>	LTS
TRANS-8: The addition of Project traffic would result in an overall intersection v/c ratio increase of more than 0.01, and a v/c ratio increase of 0.02 or more at a critical movement during the PM peak hour at the intersection of Broadway/Grand Avenue/West Grand Avenue, which is expected to operate at unacceptable LOS F under 2035 Cumulative Conditions.	S	<i>No Mitigation Measure Feasible</i>	SU
TRANS-9: The addition of Project traffic would result in an overall intersection v/c ratio increase of more than 0.01, and a v/c ratio increase of 0.02 or more at a critical movement during the PM peak hour at the intersection of Castro Street/17 th Street, which is expected to operate at unacceptable LOS F under 2035 Cumulative Conditions.	S	TRANS-9: Implement Mitigation Measure TRANS-1, which would optimize signal timing at this location. Optimization of the signal timing at the intersection of Castro Street/17 th Street would reduce average intersection delay to levels below those of 2035 Cumulative Conditions (without the Project), mitigating the Project's contribution to delay, and reducing the Project's impact at this location to a less-than-significant level. Since this impact was identified as part of the 2020 Near-Term Cumulative plus Project Conditions, the Project sponsor shall be required to contribute a fair share towards the costs of implementing this improvement, as identified in the 2020 Near-Term Cumulative plus Project Conditions. The fair share contribution shall be based on the percentage of cumulative growth represented by Project-generated traffic at this intersection. Project-generated traffic at this intersection would represent 2.6 percent of cumulative growth to the year 2020 during the weekday AM peak hour. It should be noted, however, that it cannot be determined with certainty that full funding necessary to complete this improvement will be secured as and when necessary to reduce the impact. Therefore, in the interest of being conservative, this impact is considered significant and unavoidable.	SU

Table I-1 *Continued*

Environmental Impacts	Level of Significance Without Mitigation	Mitigation Measures	Level of Significance With Mitigation
TRANS-9 <i>Continued</i>		Implementation of the proposed signal optimization requires that an optimization timing plan be prepared for the intersection, a signal coordination plan be prepared for all intersections in the same coordinated group, if any, and that the traffic signal be modernized to the most current City standards and practices. The Project sponsor shall be required to contribute its fair share towards the costs of the Plans, Specifications, and Estimates (PS&E) associated with this mitigation measure. All elements shall be designed to City standards and practices (see bullet list below) and Caltrans Standards in effect at the time of construction, and all new or upgraded signals shall include these enhancements. All other facilities supporting vehicle travel and alternative modes through the intersection shall be brought up to both City standards and ADA standards (according to federal and State Access Board guidelines) at the time of construction. Current City Standards call for the elements listed below: • 2070L Type Controller with the latest Naztec Apogee Software; • GPS communication (clock); • Accessible pedestrian crosswalks per federal and State Access Board guidelines; • City Standard ADA wheelchair ramps; • Full actuation (video detection, pedestrian push buttons, bicycle detection); • Accessible pedestrian signals, including audible and tactile elements, according to Federal Access Board guidelines; • Countdown pedestrian signal indications; • Equipment allowing for fiber signal interconnect, communication to the City's Traffic Management Center, central software seat license, Ethernet switches, video surveillance camera, and other Intelligent Transportation System (ITS) equipment identified in the City's ITS Master Plan; and • Signal timing plans for the signals in the coordination group.	

Table I-1 Continued

Environmental Impacts	Level of Significance Without Mitigation	Mitigation Measures	Level of Significance With Mitigation
<u>TRANS-9 Continued</u>		However, even with the implementation of this improvement, the intersection would continue to operate at LOS F conditions. To reduce average delay to LOS E levels, substantial widening along Castro Street Avenue and the I-980 Northbound Off-Ramp would be required in order to accommodate expected future traffic levels. Such an improvement would result in the removal of on-street parking, and a reduction in sidewalk widths along Castro Avenue, as well as a reconfiguration of the I-980 Off-Ramp. This improvement would affect the I-980 Off-Ramp (under Caltrans jurisdiction), meaning that Caltrans approval and encroachment permits would be required. This Project impact would be significant and unavoidable because it is not certain that the identified mitigation measure could be implemented. Because the mitigation measure is located at a freeway ramp location, the City of Oakland, as lead agency, does not have jurisdiction. Since the mitigation measure would need to be approved and implemented by Caltrans, in the interest of being conservative, the impact is considered significant and unavoidable (in addition, even with mitigation, the impact would not be reduced to a less-than-significant level). It should be noted that the impact identified for this intersection is consistent with the findings of the Uptown Project Traffic Impact Analysis; however the associated mitigation measure did not require roadway widening.	
<u>TRANS-10:</u> The addition of Project traffic would result in an overall intersection v/c ratio increase of more than 0.01, and a v/c ratio increase of 0.02 or more at a critical movement during the PM peak hour at the intersection of Castro Street/18th Street, which is expected to operate at unacceptable LOS F under 2035 Cumulative Conditions.	S	<u>TRANS-10:</u> Optimization of the signal timing at the intersection of Castro Street/18th Street would reduce average intersection delay to levels below those of 2035 Cumulative Conditions (without the Project), mitigating the Project's contribution to delay, and reducing the Project's impact at this location to a less-than-significant level. The Project sponsor shall be required to contribute a fair share towards the costs of implementing this improvement. The fair share contribution shall be based on the percentage of cumulative growth represented by Project-generated traffic at this intersection. Project-generated traffic at this intersection would represent 1.3 percent of cumulative growth to the year 2035 during the weekday PM peak hour. It should be noted, however, that it cannot be determined with certainty that full funding necessary to complete this improvement will be secured as and when necessary to reduce the impact. Therefore, in the interest of being conservative, this impact is considered significant and unavoidable.	SU

Table I-1 Continued

Environmental Impacts	Level of Significance Without Mitigation	Mitigation Measures	Level of Significance With Mitigation
TRANS-10 Continued		Implementation of the proposed signal optimization requires that an optimization timing plan be prepared for the intersection, a signal coordination plan be prepared for all intersections in the same coordinated group, if any, and that the traffic signal be modernized to the most current City standards and practices. The Project sponsor shall be required to contribute its fair share towards the costs of the Plans, Specifications, and Estimates (PS&E) associated with this mitigation measure. All elements shall be designed to City standards and practices (see bullet list below) and Caltrans Standards in effect at the time of construction, and all new or upgraded signals shall include these enhancements. All other facilities supporting vehicle travel and alternative modes through the intersection shall be brought up to both City standards and ADA standards (according to federal and State Access Board guidelines) at the time of construction. Current City Standards call for the elements listed below: • 2070L Type Controller with the latest Naztec Apogee Software; • GPS communication (clock); • Accessible pedestrian crosswalks per federal and State Access Board guidelines; • City Standard ADA wheelchair ramps; • Full actuation (video detection, pedestrian push buttons, bicycle detection); • Accessible pedestrian signals, including audible and tactile elements, according to Federal Access Board guidelines; • Countdown pedestrian signal indications; • Equipment allowing for fiber signal interconnect, communication to the City's Traffic Management Center, central software seat license, Ethernet switches, video surveillance camera, and other Intelligent Transportation System (ITS) equipment identified in the City's ITS Master Plan; and • Signal timing plans for the signals in the coordination group.	

Table I-1 Continued

Environmental Impacts	Level of Significance Without Mitigation	Mitigation Measures	Level of Significance With Mitigation
TRANS-10 Continued		However, even with the implementation of this improvement, the intersection would continue to operate at LOS F conditions. To reduce average delay to LOS E levels, substantial widening along Castro Street would be required in order to accommodate expected future traffic levels. Such an improvement would result in the removal of on-street parking, and the reduction of sidewalk widths along Castro Street. These negative consequences would render the improvement measure infeasible, meaning that the overall cumulative impact at this location would remain significant and unavoidable.	
TRANS-11: The addition of Project traffic would result in an overall intersection v/c ratio increase of more than 0.01, and a v/c ratio increase of 0.02 or more at a critical movement during the PM peak hour at the intersection of Brush Street/17 th Street, which is expected to operate at unacceptable LOS F under 2035 Cumulative Conditions.	S	TRANS-11: Optimization of the signal timing at the intersection of Brush Street/17th Street would reduce average intersection delay to levels below those of 2035 Cumulative Conditions (without the Project), mitigating the Project's contribution to delay, and reducing the Project's impact at this location to a less-than-significant level. The Project sponsor shall be required to contribute a fair share towards the costs of implementing this improvement. The fair share contribution shall be based on the percentage of cumulative growth represented by Project-generated traffic at this intersection. Project-generated traffic at this intersection would represent 2.0 percent of cumulative growth to the year 2035 during the weekday PM peak hour. It should be noted, however, that it cannot be determined with certainty that full funding necessary to complete this improvement will be secured as and when necessary to reduce the impact. Therefore, in the interest of being conservative, this impact is considered significant and unavoidable. Implementation of the proposed signal optimization requires that an optimization timing plan be prepared for the intersection, a signal coordination plan be prepared for all intersections in the same coordinated group, if any, and that the traffic signal be modernized to the most current City standards and practices. The Project sponsor shall be required to contribute its fair share towards the costs of the Plans, Specifications, and Estimates (PS&E) associated with this mitigation measure. All elements shall be designed to City standards and practices (see bullet list below) and Caltrans Standards in effect at the time of construction, and all new or upgraded signals shall include these enhancements. All other facilities supporting vehicle travel and alternative modes through the intersection shall be brought up to both City standards and ADA standards (according to federal and State Access Board guidelines) at the time of construction.	SU

Table I-1 Continued

Environmental Impacts	Level of Significance Without Mitigation	Mitigation Measures	Level of Significance With Mitigation
TRANS-11 Continued		Current City Standards call for the elements listed below: • 2070L Type Controller with the latest Naztec Apogee Software; • GPS communication (clock); • Accessible pedestrian crosswalks per federal and State Access Board guidelines; • City Standard ADA wheelchair ramps; • Full actuation (video detection, pedestrian push buttons, bicycle detection); • Accessible pedestrian signals, including audible and tactile elements, according to Federal Access Board guidelines; • Countdown pedestrian signal indications; • Equipment allowing for fiber signal interconnect, communication to the City's Traffic Management Center, central software seat license, Ethernet switches, video surveillances camera, and other Intelligent Transportation System (ITS) equipment identified in the City's ITS Master Plan; and • Signal timing plans for the signals in the coordination group. However, even with the implementation of this improvement, the intersection would continue to operate at LOS F conditions. To reduce average delay to LOS E levels, substantial widening along Brush Street would be required in order to accommodate expected future traffic levels. Such an improvement would result in the removal of on-street parking, and the reduction of sidewalk widths along Brush Street. These negative consequences would render the improvement measure infeasible, meaning that the overall cumulative impact at this location would remain significant and unavoidable.	

Table I-1 Continued

Environmental Impacts	Level of Significance Without Mitigation	Mitigation Measures	Level of Significance With Mitigation
TRANS-12: The addition of Project traffic would result in an overall intersection v/c ratio increase of more than 0.01, and a v/c ratio increase of 0.02 or more at a critical movement during the AM peak hour at the intersection of Brush Street/18 th Street, which is expected to operate at unacceptable LOS F under 2035 Cumulative Conditions.	S	TRANS-12: Optimization of the signal timing at the intersection of Brush Street/18th Street would reduce average intersection delay to levels below those of 2035 Cumulative Conditions (without the Project), mitigating the Project's contribution to delay, and reducing the Project's impact at this location to a less-than-significant level. The Project sponsor shall be required to contribute a fair share towards the costs of implementing this improvement. The fair share contribution shall be based on the percentage of cumulative growth represented by Project-generated traffic at this intersection. Project-generated traffic at this intersection would represent 0.1 percent of cumulative growth to the year 2035 during the weekday AM peak hour. It should be noted, however, that it cannot be determined with certainty that full funding necessary to complete this improvement will be secured as and when necessary to reduce the impact. Therefore, in the interest of being conservative, this impact is considered significant and unavoidable. Implementation of the proposed signal optimization requires that an optimization timing plan be prepared for the intersection, a signal coordination plan be prepared for all intersections in the same coordinated group, if any, and that the traffic signal be modernized to the most current City standards and practices. The Project sponsor shall be required to contribute its fair share towards the costs of the Plans, Specifications, and Estimates (PS&E) associated with this mitigation measure. All elements shall be designed to City standards and practices (see bullet list below) and Caltrans Standards in effect at the time of construction, and all new or upgraded signals shall include these enhancements. All other facilities supporting vehicle travel and alternative modes through the intersection shall be brought up to both City standards and ADA standards (according to federal and State Access Board guidelines) at the time of construction. Current City Standards call for the elements listed below: • 2070L Type Controller with the latest Naztec Apogee Software; • GPS communication (clock); • Accessible pedestrian crosswalks per federal and State Access Board guidelines; • City Standard ADA wheelchair ramps;	

Table I-1 *Continued*

Environmental Impacts	Level of Significance Without Mitigation	Mitigation Measures	Level of Significance With Mitigation
<u>TRANS-12</u> <i>Continued</i>		• Full actuation (video detection, pedestrian push buttons, bicycle detection); • Accessible pedestrian signals, including audible and tactile elements, according to Federal Access Board guidelines; • Countdown pedestrian signal indications; • Equipment allowing for fiber signal interconnect, communication to the City's Traffic Management Center, central software seat license, Ethernet switches, video surveillances camera, and other Intelligent Transportation System (ITS) equipment identified in the City's ITS Master Plan; and • Signal timing plans for the signals in the coordination group. However, even with the implementation of this improvement, the intersection would continue to operate at LOS F conditions. To reduce average delay to LOS E levels, substantial widening of the I-980 Southbound Off-Ramp would be required. This improvement would affect the I-980 Off-Ramp (under Caltrans jurisdiction), meaning that Caltrans approval and encroachment permits would be required. This Project impact would be significant and unavoidable because it is not certain that the mitigation measure could be implemented. Because the mitigation measure is located at a freeway ramp location, the City of Oakland, as lead agency, does not have jurisdiction at this intersection. Since the mitigation measure would need to be approved and implemented by Caltrans, in the interest of being conservative, the impact is considered significant and unavoidable. However, in the event that this mitigation measure were to be implemented, the impact would be less than significant.	
<u>TRANS-13</u>: The Project driveway and other elements of the Project could conflict with facilities planned as part of the Bicycle Master Plan and pose hazards for bicyclists.	S	<u>TRANS-13</u>: The replacement parallel parking spaces along San Pablo Avenue between 19th Street and 18th Street shall be designed to accommodate the Bicycle Master Plan's prescribed bike lane along San Pablo Avenue. In addition, sight lines on the Project site shall be established such that drivers exiting the Project site are able to see all vehicles, bicyclists, and pedestrians extending toward the San Pablo Avenue/18th Street and Telegraph Avenue/18th Street intersections so as to avoid collisions. The driveway entrance/exit shall be designed so as to allow motor vehicle operators to exercise their responsibility to avoid the pedestrian or bicyclist.	LTS

Table I-1 Continued

Environmental Impacts	Level of Significance Without Mitigation	Mitigation Measures	Level of Significance With Mitigation
TRANS-14: The Project driveway could pose hazards for pedestrians.	S	TRANS-14: Implement Mitigation Measure TRANS-13. The establishment of appropriate sight lines on the Project site will allow drivers exiting the Project site to be able to see all vehicles, bicyclists, and pedestrians extending toward the San Pablo Avenue/18 th Street and Telegraph Avenue/18 th Street intersections so as to avoid collisions. The driveway entrance/exit shall be designed so as to allow motor vehicle operators to exercise their responsibility to avoid the pedestrian or bicyclist.	LTS
TRANS-15: Loading activity may result in a blockage of 18 th Street, obstructing vehicle, pedestrian, and bicycle travel during peak hours.	S	TRANS-15: The Project sponsor shall limit truck activity to off-peak hours (on weekdays, between 10:00 a.m. and 3:00 p.m.) so as to avoid AM and PM peak hour traffic in addition to school start and ending times.	LTS

Source: LSA Associates, Inc., 2012.

CITY OF OAKLAND



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Planning, Building, and Neighborhood Preservation
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COMBINED NOTICE OF RELEASE AND AVAILABILITY OF A RESPONSE TO COMMENTS DOCUMENT AND NOTICE OF A PUBLIC HEARING ON THE 1800 SAN PABLO AVENUE PROJECT

TO: All Interested Parties

PROJECT NAME: 1800 San Pablo Avenue Project (also known as the Fox Block Project)

PROJECT LOCATION: 1800 San Pablo Avenue, Oakland, CA 94612

PROJECT SPONSOR: Sunfield Development

CASE FILE NO: ER110014; CMDV11136; State Clearinghouse No. 2011102031

PROJECT LOCATION: The Project site is located at 1800 San Pablo Avenue in the Uptown District of the City of Oakland (City). The approximately 1.02-acre site consists of APN 008-0642-018. The Project site is not on the Cortese List. The General Plan designation of the site is Central Business District and the Zoning designation of the site is Central Business District Mixed Commercial (CBD-X).

PROJECT DESCRIPTION: The Project would involve the construction of a three-story (above grade) structure containing commercial uses and a parking garage on an existing surface parking lot. The building would be a maximum of 90 feet in height and would contain a total of 120,000 square feet of interior space. The building would contain 30,000 square feet of commercial space on the first floor; 40,000 square feet of commercial space on each of the second and third floors; and 10,000 square feet of commercial space on the roof top. Up to 309 fee parking spaces would be constructed on three floors below grade. The Project would require approval of a Major Conditional Use Permit and Design Review.

ENVIRONMENTAL REVIEW: A Final Supplemental Environmental Impact Report (FSEIR) was prepared for the Project. As provided for in *CEQA Guidelines* Sections 15162 and 15163, the FSEIR is a supplement to the certified Uptown Mixed-Use Project EIR (January 2004, State Clearinghouse No. 200052070) and the Proposed Amendments to the Central District Urban Renewal Plan EIR (June 2011, State Clearinghouse No. 2010102024). The Uptown Mixed Use Project EIR evaluated a 19-story condominium structure on the Project site; and the Proposed Amendments to the Central District Urban Renewal Plan EIR evaluated 110,000 square feet of retail/entertainment space and 301 parking spaces on the Project site. The FSEIR evaluates changes to the Uptown Mixed Use Project and Proposed Amendments to the Central District Urban Renewal Plan, and circumstances surrounding these projects associated with construction of the 1800 San Pablo Avenue Project. The FSEIR contains only the information needed to make the previous EIRs adequate for the analysis of the Project.

On October 7, 2011, the City circulated a Notice of Preparation (NOP) to help identify topics that should be evaluated in the Draft Supplemental EIR (DSEIR), as well as potential areas of controversy. The NOP was mailed to public agencies (including the State Clearinghouse), organizations, and individuals likely to be interested in the Project and its potential impacts. In addition, the NOP was posted on the City's website. A public scoping session for the DSEIR was held as a public meeting before the Planning Commission on

November 2, 2011. Comments received by the City on the NOP and at the public scoping meeting were taken into account during preparation of the DSEIR.

The DSEIR was made available for public and agency review on July 6, 2012. Copies of the Notice of Availability (NOA) of the DSEIR were mailed to public agencies (including the State Clearinghouse), organizations, and individuals likely to be interested in the Project and its potential impacts. Copies of the DSEIR were made available for review at the City of Oakland Office of Planning, Building and Neighborhood Preservation and on the City's website.

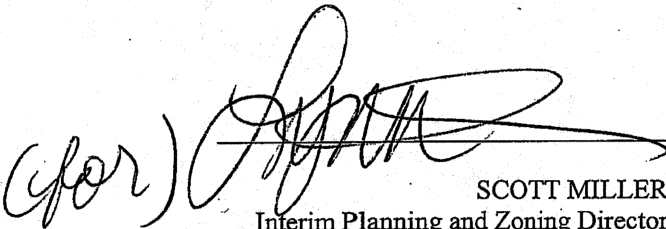
Public comment sessions on the DSEIR were held as public hearings before the Oakland City Planning Commission on August 1, 2012 and the Oakland Landmarks Preservation Advisory Board on August 13, 2012. The CEQA-mandated 45-day public comment period for the DSEIR ended on August 20, 2012.

Following the public comment period, a Response to Comments Document was prepared to respond to written and verbal comments received on the DSEIR. The Response to Comments Document, together with the DSEIR, constitutes the FSEIR for the Project. Copies of the Response to Comments Document and DSEIR are available for review or distribution to interested parties at no charge at the Office of Planning, Building and Neighborhood Preservation, Planning and Zoning Division, 250 Frank H. Ogawa Plaza, Suite 3315, Oakland, CA 94612, Monday through Friday, 8:30 a.m. to 5:00 p.m., and on the City's website at the "Current Environmental Review" page (<http://www2.oaklandnet.com/Government/o/PBN/OurServices/Application/DOWD009157>) and at the "Completed Environmental Review" page (<http://www2.oaklandnet.com/Government/o/PBN/OurServices/Application/DOWD009158>). Paste these links into your browser.

PUBLIC HEARING: The Oakland City Planning Commission will conduct a public hearing on certification of the FSEIR on **November 14, 2012, at 6:00 p.m.** in Hearing Room 1, City Hall, 1 Frank H. Ogawa Plaza.

For further information, please contact **Lynn Warner** at **(510) 238-6983** or at **lwarners@oaklandnet.com**.

Date of Notice: **October 31, 2012**
File Number ER110014

(for) 
SCOTT MILLER
Interim Planning and Zoning Director
Department of Planning, Building and Neighborhood Preservation
Environmental Review Officer

STANDARD CONDITIONS OF APPROVAL/MITIGATION MONITORING AND REPORTING PROGRAM

This Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (SCA/MMRP) has been developed based upon the findings of the Final Supplemental Environmental Impact Report (Supplemental EIR) prepared for the 1800 San Pablo Avenue (Project). The Project would involve the development of a three-story structure containing 120,000 square feet of commercial space on a site currently occupied by a surface parking lot. This SCA/MMRP lists mitigation measures and SCAs identified in the Supplemental EIR for the proposed Project and identifies mitigation monitoring requirements. This SCA/MMRP fulfills the requirements of *CEQA Guidelines* Section 15097.

The Supplemental EIR was prepared because the currently-proposed Project represents a change to the development proposal for the Project site as described in the *Uptown Mixed Use Project EIR (Uptown EIR)*¹ and *Proposed Amendments to the Central District Urban Renewal Plan EIR (Central District EIR)*² and this change has the potential to result in new significant environmental effects beyond those identified in these previous EIRs.

As such, this SCA/MMRP incorporates the mitigation requirements identified in the *Uptown EIR* and *Central District EIR*, as applicable to the Project. Table 1 includes mitigation measures that are unique to the Supplemental EIR (i.e., mitigation measures for impacts beyond those identified in the *Uptown EIR* and *Central District EIR*); Table 2 includes applicable mitigation measures adopted as part of the *Uptown EIR* and *Central District EIR* that are also applicable to the proposed Project; and Table 3 includes City of Oakland SCAs that are applicable to the proposed Project.

Each table in this SCA/MMRP is organized in a matrix format. The first column identifies the mitigation measure or SCA. The second column, "Monitoring Responsibility," refers to the agency (or City department) responsible for ensuring the mitigation measure or SCA is implemented. The third column, "Monitoring and Reporting Action," refers to the way in which the responsible agency will monitor implementation of the mitigation measure or SCA. The fourth column, "Monitoring Schedule," refers to the timing of monitoring. The last column, "Non-Compliance Sanction," refers to the agency action that would be undertaken if the mitigation measure or SCA is not fully implemented.

¹ LSA Associates, Inc., 2004. *Uptown Mixed Use Project Final Environmental Impact Report*.

² Environmental Science Associates, Inc., 2011. *Proposed Amendments to the Central District Urban Renewal Plan Final Environmental Impact Report*.

Table 1: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Mitigation Measures Unique to the 1800 San Pablo Avenue Project Supplemental EIR)

Mitigation Measures	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
TRANS-1: Optimization of signal timing at the intersection of Castro Street/17th Street would improve LOS at this intersection to acceptable levels (LOS C). This improvement shall include an optimization timing plan for the intersection, signal coordination plan for all intersections in the same coordinated group, if any, and the modernization of the traffic signal to the most current City standards and practices. The Project sponsor shall be required to contribute a fair share towards the costs of implementing this improvement. The fair share contribution shall be based on the percentage of cumulative growth represented by Project-generated traffic at this intersection. Project-generated traffic at this intersection would represent 2.6 percent of cumulative growth to the year 2020 during the weekday AM peak hour. It should be noted, however, that it cannot be determined with certainty that full funding necessary to complete this improvement will be secured as and when necessary to reduce the impact. Therefore, in the interest of being conservative, this impact is considered significant and unavoidable. Implementation of the proposed signal optimization requires that an optimization timing plan be prepared for the intersection, a signal coordination plan be prepared for all intersections in the same coordinated group, if any, and that the traffic signal be modernized to the most current City standards and practices. The Project sponsor shall be required to contribute its fair share towards the costs of the Plans, Specifications, and Estimates (PS&E) associated with this mitigation measure. All elements shall be designed to City standards and practices (see bullet list below) and Caltrans Standards in effect at the time of construction, and all new or upgraded signals shall include these enhancements. All other facilities supporting vehicle travel and alternative modes through the intersection shall be brought up to both City standards and ADA standards (according to federal and State Access Board guidelines) at the time of construction. Current City Standards call for the elements listed below:	Planning, Building and Neighborhood Preservation Department. Public Works Agency.	Ensure receipt of fair share funds.	Prior to granting certificate of occupancy.	No issuance of certificate of occupancy.

Table 1: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Mitigation Measures Unique to the 1800 San Pablo Avenue Project Supplemental EIR)

Mitigation Measures	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
<i>TRANS-1 Continued</i> • 2070L Type Controller with the latest Naztec Apogee Software; • GPS communication (clock); • Accessible pedestrian crosswalks per federal and State Access Board guidelines; • City Standard ADA wheelchair ramps; • Full actuation (video detection, pedestrian push buttons, bicycle detection); • Accessible pedestrian signals, including audible and tactile elements, according to Federal Access Board guidelines; • Countdown pedestrian signal indications; • Equipment allowing for fiber signal interconnect, communication to the City's Traffic Management Center, central software seat license, Ethernet switches, video surveillance cameras, and other Intelligent Transportation System (ITS) equipment is to be implemented through the City's ITS Master Plan; and • Signal timing plans for the signals in the coordination group. The impact and mitigation measure identified for this intersection are consistent with the findings of the Uptown Project Traffic Impact Analysis. However, as this improvement would affect the I-980 Off-Ramp (under Caltrans jurisdiction), Caltrans approval and encroachment permits would be required. This Project impact would be significant and unavoidable because it is not certain that the mitigation measure could be implemented. Because this mitigation measure is located at a freeway ramp location, the City of Oakland, as lead agency, does not have jurisdiction. Since the mitigation measure would need to be approved and implemented by Caltrans, in the interest of being conservative, the impact is considered significant and unavoidable. However, in the event that this mitigation measure were to be implemented, the impact would be less than significant.				

Table 1: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Mitigation Measures Unique to the 1800 San Pablo Avenue Project Supplemental EIR)

Mitigation Measures	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
<u>TRANS-2:</u> The addition of Project traffic would result in an overall intersection v/c ratio increase of more than 0.01, and a v/c ratio increase of 0.02 or more at a critical movement during the AM and PM peak hours at the intersection of San Pablo Avenue/West Grand Avenue, which is expected to operate at unacceptable LOS F under 2035 Cumulative Conditions.				<i>No feasible mitigation measures were identified for Impact TRANS-2.</i>
<u>TRANS-3:</u> The addition of Project traffic would result in an overall intersection v/c ratio increase of more than 0.01, and a v/c ratio increase of 0.02 or more at a critical movement during the PM peak hour at the intersection of San Pablo Avenue/20 th Street, which is expected to operate at unacceptable LOS F under 2035 Cumulative Conditions.				<i>No feasible mitigation measures were identified for Impact TRANS-3.</i>
<u>TRANS-4:</u> The addition of Project traffic would result in an overall intersection v/c ratio increase of more than 0.01, and a v/c ratio increase of 0.02 or more at a critical movement during the AM and PM peak hours at the intersection of San Pablo Avenue/19 th Street, which is expected to operate at unacceptable LOS F under 2035 Cumulative Conditions.				<i>No feasible mitigation measures were identified for Impact TRANS-4.</i>
<u>TRANS-5:</u> Signalization of the intersection of San Pablo Avenue/18 th Street would reduce average intersection delay to LOS A levels, allowing the minor street approach to operate at LOS C, mitigating the Project's contribution to impacts at this location. Implementation of this measure would reduce the impact to a less-than-significant level. As mitigation for the Project's contribution to this cumulative impact, the Project sponsor shall contribute the Project's fair share towards the costs of implementing this improvement. The fair share contribution shall be based on the percentage of cumulative growth represented by Project-generated traffic at this intersection. Project-generated traffic at this intersection would represent 15.9 percent of cumulative growth to the year 2035 during the weekday PM peak hour. It should be noted, however, that it cannot be determined with certainty that full funding necessary to complete this improvement will be secured as and when necessary to reduce the impact. Therefore, in the interest of being conservative, this impact is considered significant and unavoidable.	Planning, Building and Neighborhood Preservation Department. Public Works Agency.	Ensure receipt of fair share funds.	Prior to granting certificate of occupancy.	No issuance of certificate of occupancy.

Table 1: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Mitigation Measures Unique to the 1800 San Pablo Avenue Project Supplemental EIR)

Mitigation Measures TRANS-5 <i>Continued</i>	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
The intersection is to be designed to meet the most current City standards and practices, including accessible pedestrian crosswalks per federal and State Access Board guidelines, City Standard ADA wheelchair ramps, accessible pedestrian signals, audible and tactile elements per Federal Access Board guidelines, and countdown pedestrian signal indications. Implementation of the proposed signalization requires that an optimization timing plan be prepared for the intersection, a signal coordination plan be prepared for all intersections in the same coordinated group, if any, and that the traffic signal be modernized to the most current City standards and practices. The Project sponsor shall be required to contribute its fair share towards the costs of the Plans, Specifications, and Estimates (PS&E) associated with this mitigation measure. All elements shall be designed to City standards and practices (see bullet list below) and Caltrans Standards in effect at the time of construction, and all new or upgraded signals shall include these enhancements. All other facilities supporting vehicle travel and alternative modes through the intersection shall be brought up to both City standards and ADA standards (according to federal and State Access Board guidelines) at the time of construction. Current City Standards call for the elements listed below: • 2070L Type Controller with the latest Naztec Apogee Software; • GPS communication (clock); • Accessible pedestrian crosswalks per federal and State Access Board guidelines; • City Standard ADA wheelchair ramps; • Full actuation (video detection, pedestrian push buttons, bicycle detection); • Accessible pedestrian signals, including audible and tactile elements, according to Federal Access Board guidelines; • Countdown pedestrian signal indications;				

Table 1: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Mitigation Measures Unique to the 1800 San Pablo Avenue Project Supplemental EIR)

Mitigation Measures	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
<i>TRANS-5 Continued</i> - Equipment allowing for fiber signal interconnect, communication to the City's Traffic Management Center, central software seat license, Ethernet switches, video surveillances camera, and other Intelligent Transportation System (ITS) equipment identified in the City's ITS Master Plan; and - Signal timing plans for the signals in the coordination group. It should be noted that due to the proximity of the San Pablo Avenue/18th Street intersection to the Project driveway, the impact identified at this intersection would also apply to on-site circulation system design impacts, as well as pedestrian facilities impacts.				
<i>TRANS-6:</i> The addition of Project traffic would result in an overall intersection v/c ratio increase of more than 0.01, and a v/c ratio increase of 0.02 or more at a critical movement during the AM and PM peak hours at the intersection of Telegraph Avenue/West Grand Avenue, which is expected to operate at unacceptable LOS F under 2035 Cumulative Conditions.	No feasible mitigation measures were identified for Impact TRANS-6.			
<i>TRANS-7:</i> The addition of Project traffic would cause the intersection to degrade from LOS E to LOS F during the PM peak hour at the intersection of Telegraph Avenue/19th Street under 2035 Cumulative Conditions.	No feasible mitigation measures were identified for Impact TRANS-7.			
<i>TRANS-8:</i> The addition of Project traffic would result in an overall intersection v/c ratio increase of more than 0.01, and a v/c ratio increase of 0.02 or more at a critical movement during the PM peak hour at the intersection of Broadway/Grand Avenue/West Grand Avenue, which is expected to operate at unacceptable LOS F under 2035 Cumulative Conditions.	No feasible mitigation measures were identified for Impact TRANS-8.			

Table 1: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Mitigation Measures Unique to the 1800 San Pablo Avenue Project Supplemental EIR)

Mitigation Measures	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
TRANS-9: Implement Mitigation Measure TRANS-1, which would optimize signal timing at this location. Optimization of the signal timing at the intersection of Castro Street/17th Street would reduce average intersection delay to levels below those of 2035 Cumulative Conditions (without the Project), mitigating the Project's contribution to delay, and reducing the Project's impact at this location to a less-than-significant level. Since this impact was identified as part of the 2020 Near-Term Cumulative plus Project Conditions, the Project sponsor shall be required to contribute a fair share towards the costs of implementing this improvement, as identified in the 2020 Near-Term Cumulative plus Project Conditions. The fair share contribution shall be based on the percentage of cumulative growth represented by Project-generated traffic at this intersection. Project-generated traffic at this intersection would represent 2.6 percent of cumulative growth to the year 2020 during the weekday AM peak hour. It should be noted, however, that it cannot be determined with certainty that full funding necessary to complete this improvement will be secured as and when necessary to reduce the impact. Therefore, in the interest of being conservative, this impact is considered significant and unavoidable. Implementation of the proposed signal optimization requires that an optimization timing plan be prepared for the intersection, a signal coordination plan be prepared for all intersections in the same coordinated group, if any, and that the traffic signal be modernized to the most current City standards and practices. The Project sponsor shall be required to contribute its fair share towards the costs of the Plans, Specifications, and Estimates (PS&E) associated with this mitigation measure. All elements shall be designed to City standards and practices (see bullet list below) and Caltrans Standards in effect at the time of construction, and all new or upgraded signals shall include these enhancements. All other facilities supporting vehicle travel and alternative modes through the intersection shall be brought up to both City standards and ADA standards (according to federal and State Access Board guidelines) at the time of construction. Current City Standards call for the elements listed below:	Planning, Building and Neighborhood Preservation Department. Public Works Agency.	Ensure receipt of fair share funds.	Prior to granting certificate of occupancy.	No issuance of certificate of occupancy.

Table 1: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Mitigation Measures Unique to the 1800 San Pablo Avenue Project Supplemental EIR)

Mitigation Measures TRANS-9 Continued	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
• 2070L Type Controller with the latest Naztec Apogee Software; • GPS communication (clock); • Accessible pedestrian crosswalks per federal and State Access Board guidelines; • City Standard ADA wheelchair ramps; • Full actuation (video detection, pedestrian push buttons, bicycle detection); • Accessible pedestrian signals, including audible and tactile elements, according to Federal Access Board guidelines; • Countdown pedestrian signal indications; • Equipment allowing for fiber signal interconnect, communication to the City's Traffic Management Center, central software seat license, Ethernet switches, video surveillances camera, and other Intelligent Transportation System (ITS) equipment identified in the City's ITS Master Plan; and • Signal timing plans for the signals in the coordination group.				
However, even with the implementation of this improvement, the intersection would continue to operate at LOS F conditions. To reduce average delay to LOS E levels, substantial widening along Castro Street and the I-980 Northbound Off-Ramp would be required in order to accommodate expected future traffic levels. Such an improvement would result in the removal of on-street parking, and a reduction in sidewalk widths along Castro Street, as well as a reconfiguration of the I-980 Off-Ramp. This improvement would affect the I-980 Off-Ramp (under Caltrans jurisdiction), meaning that Caltrans approval and encroachment permits would be required. This Project impact would be significant and unavoidable because it is not certain that the identified mitigation measure could be implemented. Because the mitigation measure is located at a				

Table 1: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Mitigation Measures Unique to the 1800 San Pablo Avenue Project Supplemental EIR)

Mitigation Measures TRANS-9 <i>Continued</i>	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
freeway ramp location, the City of Oakland, as lead agency, does not have jurisdiction. Since the mitigation measure would need to be approved and implemented by Caltrans, in the interest of being conservative, the impact is considered significant and unavoidable (in addition, even with mitigation, the impact would not be reduced to a less-than-significant level). It should be noted that the impact identified for this intersection is consistent with the findings of the Uptown Project Traffic Impact Analysis; however the associated mitigation measure did not require roadway widening.				
TRANS-10: Optimization of the signal timing at the intersection of Castro Street/18th Street would reduce average intersection delay to levels below those of 2035 Cumulative Conditions (without the Project), mitigating the Project's contribution to delay, and reducing the Project's impact at this location to a less-than-significant level. The Project sponsor shall be required to contribute a fair share towards the costs of implementing this improvement. The fair share contribution shall be based on the percentage of cumulative growth represented by Project-generated traffic at this intersection. Project-generated traffic at this intersection would represent 1.3 percent of cumulative growth to the year 2035 during the weekday PM peak hour. It should be noted, however, that it cannot be determined with certainty that full funding necessary to complete this improvement will be secured as and when necessary to reduce the impact. Therefore, in the interest of being conservative, this impact is considered significant and unavoidable.	Planning, Building and Neighborhood Preservation Department. Public Works Agency.	Ensure receipt of fair share funds.	Prior to granting certificate of occupancy.	No issuance of certificate of occupancy.
Implementation of the proposed signal optimization requires that an optimization timing plan be prepared for the intersection, a signal coordination plan be prepared for all intersections in the same coordinated group, if any, and that the traffic signal be modernized to the most current City standards and practices. The Project sponsor shall be required to contribute its fair share towards the costs of the Plans, Specifications, and				

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Mitigation Measures	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
TRANS-10 Continued Estimates (PS&E) associated with this mitigation measure. All elements shall be designed to City standards and practices (see bullet list below) and Caltrans Standards in effect at the time of construction, and all new or upgraded signals shall include these enhancements. All other facilities supporting vehicle travel and alternative modes through the intersection shall be brought up to both City standards and ADA standards (according to federal and State Access Board guidelines) at the time of construction. Current City Standards call for the elements listed below: • 2070L Type Controller with the latest Naztec Apogee Software; • GPS communication (clock); • Accessible pedestrian crosswalks per federal and State Access Board guidelines; • City Standard ADA wheelchair ramps; • Full actuation (video detection, pedestrian push buttons, bicycle detection); • Accessible pedestrian signals, including audible and tactile elements, according to Federal Access Board guidelines; • Countdown pedestrian signal indications; • Equipment allowing for fiber signal interconnect, communication to the City's Traffic Management Center, central software seat license, Ethernet switches, video surveillance camera, and other Intelligent Transportation System (ITS) equipment identified in the City's ITS Master Plan; and • Signal timing plans for the signals in the coordination group. However, even with the implementation of this improvement, the intersection would continue to operate at LOS F conditions. To reduce average delay to LOS E levels, substantial widening along Castro Street would be required in order to accommodate expected future traffic levels. Such an improvement would result in the removal of on-street parking.				

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Mitigation Measures	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
TRANS-10 <i>Continued</i> and the reduction of sidewalk widths along Castro Street. These negative consequences would render the improvement measure infeasible, meaning that the overall cumulative impact at this location would remain significant and unavoidable.				
TRANS-11: Optimization of the signal timing at the intersection of Brush Street/17 th Street would reduce average intersection delay to levels below those of 2035 Cumulative Conditions (without the Project), mitigating the Project's contribution to delay, and reducing the Project's impact at this location to a less-than-significant level. The Project sponsor shall be required to contribute a fair share towards the costs of implementing this improvement. The fair share contribution shall be based on the percentage of cumulative growth represented by Project-generated traffic at this intersection. Project-generated traffic at this intersection would represent 2.0 percent of cumulative growth to the year 2035 during the weekday PM peak hour. It should be noted, however, that it cannot be determined with certainty that full funding necessary to complete this improvement will be secured as and when necessary to reduce the impact. Therefore, in the interest of being conservative, this impact is considered significant and unavoidable.	Planning, Building and Neighborhood Preservation Department. Public Works Agency.	Ensure receipt of fair share funds.	Prior to granting certificate of occupancy.	No issuance of certificate of occupancy.

Table 1: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Mitigation Measures Unique to the 1800 San Pablo Avenue Project Supplemental EIR)

Mitigation Measures	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
<i>TRANS-11 Continued</i> Implementation of the proposed signal optimization requires that an optimization timing plan be prepared for the intersection, a signal coordination plan be prepared for all intersections in the same coordinated group, if any, and that the traffic signal be modernized to the most current City standards and practices. The Project sponsor shall be required to contribute its fair share towards the costs of the Plans, Specifications, and Estimates (PS&E) associated with this mitigation measure. All elements shall be designed to City standards and practices (see bullet list below) and Caltrans Standards in effect at the time of construction, and all new or upgraded signals shall include these enhancements. All other facilities supporting vehicle travel and alternative modes through the intersection shall be brought up to both City standards and ADA standards (according to federal and State Access Board guidelines) at the time of construction. Current City Standards call for the elements listed below: • 2070L Type Controller with the latest Naztec Apogee Software; • GPS communication (clock); • Accessible pedestrian crosswalks per federal and State Access Board guidelines; • City Standard ADA wheelchair ramps; • Full actuation (video detection, pedestrian push buttons, bicycle detection); • Accessible pedestrian signals, including audible and tactile elements, according to Federal Access Board guidelines; • Countdown pedestrian signal indications;				

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Mitigation Measures	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
<i>TRANS-11 Continued</i> - Equipment allowing for fiber signal interconnect, communication to the City's Traffic Management Center, central software seat license, Ethernet switches, video surveillances camera, and other Intelligent Transportation System (ITS) equipment identified in the City's ITS Master Plan; and - Signal timing plans for the signals in the coordination group. However, even with the implementation of this improvement, the intersection would continue to operate at LOS F conditions. To reduce average delay to LOS E levels, substantial widening along Brush Street would be required in order to accommodate expected future traffic levels. Such an improvement would result in the removal of on-street parking, and the reduction of sidewalk widths along Brush Street. These negative consequences would render the improvement measure infeasible, meaning that the overall cumulative impact at this location would remain significant and unavoidable.				
<i>TRANS-12:</i> Optimization of the signal timing at the intersection of Brush Street/18th Street would reduce average intersection delay to levels below those of 2035 Cumulative Conditions (without the Project), mitigating the Project's contribution to delay, and reducing the Project's impact at this location to a less-than-significant level. The Project sponsor shall be required to contribute a fair share towards the costs of implementing this improvement. The fair share contribution shall be based on the percentage of cumulative growth represented by Project-generated traffic at this intersection. Project-generated traffic at this intersection would represent 0.1 percent of cumulative growth to the year 2035 during the weekday AM peak hour. It should be noted, however, that it cannot be determined with certainty that full funding necessary to complete this improvement will be secured as and when necessary to reduce the impact. Therefore, in the interest of being conservative, this impact is considered significant and unavoidable.	Planning, Building and Neighborhood Preservation Department. Public Works Agency.	Ensure receipt of fair share funds.	Prior to granting certificate of occupancy.	No issuance of certificate of occupancy.

Table 1: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Mitigation Measures Unique to the 1800 San Pablo Avenue Project Supplemental EIR)

Mitigation Measures	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
<i>TRANS-12 Continued</i> Implementation of the proposed signal optimization requires that an optimization timing plan be prepared for the intersection, a signal coordination plan be prepared for all intersections in the same coordinated group, if any, and that the traffic signal be modernized to the most current City standards and practices. The Project sponsor shall be required to contribute its fair share towards the costs of the Plans, Specifications, and Estimates (PS&E) associated with this mitigation measure. All elements shall be designed to City standards and practices (see bullet list below) and Caltrans Standards in effect at the time of construction, and all new or upgraded signals shall include these enhancements. All other facilities supporting vehicle travel and alternative modes through the intersection shall be brought up to both City standards and ADA standards (according to federal and State Access Board guidelines) at the time of construction. Current City Standards call for the elements listed below: • 2070L Type Controller with the latest Naztec Apogee Software; • GPS communication (clock); • Accessible pedestrian crosswalks per federal and State Access Board guidelines; • City Standard ADA wheelchair ramps; • Full actuation (video detection, pedestrian push buttons, bicycle detection); • Accessible pedestrian signals, including audible and tactile elements, according to Federal Access Board guidelines; • Countdown pedestrian signal indications; • Equipment allowing for fiber signal interconnect, communication to the City's Traffic Management Center, central software seat license, Ethernet switches, video surveillances camera, and other Intelligent Transportation System (ITS) equipment identified in the City's ITS Master Plan; and • Signal timing plans for the signals in the coordination group.				

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Mitigation Measures	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
TRANS-12 Continued However, even with the implementation of this improvement, the intersection would continue to operate at LOS F conditions. To reduce average delay to LOS E levels, substantial widening of the I-980 Southbound Off-Ramp would be required. This improvement would affect the I-980 Off-Ramp (under Caltrans jurisdiction), meaning that Caltrans approval and encroachment permits would be required. This Project impact would be significant and unavoidable because it is not certain that the mitigation measure could be implemented. Because the mitigation measure is located at a freeway ramp location, the City of Oakland, as lead agency, does not have jurisdiction at this intersection. Since the mitigation measure would need to be approved and implemented by Caltrans, in the interest of being conservative, the impact is considered significant and unavoidable. However, in the event that this mitigation measure were to be implemented, the impact would be less than significant.				
TRANS-13: The replacement parallel parking spaces along San Pablo Avenue between 19th Street and 18th Street shall be designed to accommodate the Bicycle Master Plan's prescribed bike lane along San Pablo Avenue. In addition, sight lines on the Project site shall be established such that drivers exiting the Project site are able to see all vehicles, bicyclists, and pedestrians extending toward the San Pablo Avenue/18th Street and Telegraph Avenue/18th Street intersections so as to avoid collisions. The driveway entrance/exit shall be designed so as to allow motor vehicle operators to exercise their responsibility to avoid the pedestrian or bicyclist.	Planning, Building and Neighborhood Preservation Department. Public Works Agency.	1. Ensure project plans reflect the pre-scribed bike lane along San Pablo Avenue. 2. Ensure project plans reflect appropriate sight lines.	1. Prior to issuance of building permit. 2. Prior to issuance of public improvement permit.	1. No issuance of building permit. 2. Prior to issuance of public improvement permit.
TRANS-14: Implement Mitigation Measure TRANS-13. The establishment of appropriate sight lines on the Project site will allow drivers exiting the Project site to be able to see all vehicles, bicyclists, and pedestrians extending toward the San Pablo Avenue/18th Street and Telegraph Avenue/18th Street intersections so as to avoid collisions. The driveway entrance/exit shall be designed so as to allow motor vehicle operators to exercise their responsibility to avoid the pedestrian or bicyclist.	Planning, Building and Neighborhood Preservation Department.	Ensure project plans reflect appropriate sight lines.	Prior to issuance of building permit.	No issuance of building permit.

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Mitigation Measures	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
TRANS-15: The Project sponsor shall limit truck activity to off-peak hours (on weekdays, between 10:00 a.m. and 3:00 p.m.) so as to avoid AM and PM peak hour traffic in addition to school start and ending times.	Planning, Building and Neighborhood Preservation Department.	Ensure truck activity limitations are incorporated into the Conditions of Approval for the project.	Prior to project approval.	No project approval.

Source: LSA Associates, Inc., 2012.

Table 2: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Mitigation Measures Referenced from Uptown and Central District EIRs)

Mitigation Measures	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
1. Aesthetics, Shadow, and Wind <u>Mitigation Measure AES-1 (Uptown)</u> : The following applicable measures shall be incorporated into the final Project design: - Create streetscape vitality and enhance the pedestrian experience through detailed treatment of building facades, including entryways, fenestration, and signage, and through the use of carefully chosen building materials, texture, and color. - Design of building facades shall include sufficient articulation and detail to avoid the appearance of blank walls or box-like forms. - Exterior materials utilized in construction of new buildings, as well as site and landscape improvements, shall be high quality and shall be selected for both their enduring aesthetic quality and for their long term durability.	Planning, Building and Neighborhood Preservation Department.	Verify that the design features and recommendations listed in the mitigation measure are incorporated into the design review application for the project.	Prior to approval of a building permit.	No approval of a building permit.
2. Agricultural and Forest Resources				
<i>No mitigation measures required.</i>				
3. Air Quality				
<i>No mitigation measures required.</i>				
4. Biological Resources				
<i>No mitigation measures required.</i>				
5. Cultural Resources				
<u>Mitigation Measure HIST-1a (Uptown)</u> : A paleontological resources monitoring plan shall be developed in consultation with a qualified paleontologist prior to Project related ground-disturbing activities. This monitoring plan shall incorporate the findings of Project-specific geotechnical investigations to identify the location and depth of deposits that have a high likelihood of containing paleontological resources and that may be encountered by Project activities. This information will indicate the depth of overlying non-sensitive soils (i.e., artificial fill and prior disturbance) within the Project area to allow a more effective determination of where paleontological monitoring is appropriate.	Planning, Building and Neighborhood Preservation Department.	Review and approve the paleontological resources monitoring plan.	Prior to approval of a grading or building permit.	No approval of a grading or building permit.

Table 2: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Mitigation Measures Referenced from Uptown and Central District EIRs)

Mitigation Measures	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
Mitigation Measure HIST-1b (Uptown): A qualified paleontologist shall monitor all ground disturbing activity that occurs at depths within the Project area determined to be sensitive in the paleontological monitoring plan. Monitoring shall continue until, in the paleontologist's opinion, significant, nonrenewable paleontological resources are unlikely to occur. In the event that paleontological resources are encountered during excavation, all work within 50 feet of the find shall be redirected until the monitor has evaluated the situation and provided recommendations for the protection of, or mitigation of adverse effects to significant paleontological resources. Mitigation for impacts to significant paleontological resources shall include thorough documentation of the find and its immediate context to recover scientifically-valuable information. Upon completion of paleontological monitoring, a monitoring report shall be prepared. This scope of this report shall be approved by the City, but at a minimum the report will document the methods, results, and recommendations of the monitoring paleontologist.	Planning, Building and Neighborhood Preservation Department.	3. Receive notice that a paleontologist has been retained. 4. Verify that work is suspended if paleontological resources are found. 5. Review the paleontological resources monitoring report, if one is prepared.	1. Prior to approval of a grading or building permit. 2. During project construction. 3. During project construction.	1. No approval of a grading or building permit. 2. City issues corrective action or stop work order. 3. City issues corrective action.
Mitigation Measure HIST-2a (Uptown): Prior to any ground disturbing activity, a pre-construction archaeological testing and sensitivity program shall be implemented to help identify whether historic or unique archaeological resources exist within the Project site. This testing program shall include, but not be limited to the following: a literature review of previous project reports and known sites recorded at the Northwest Information Center (Rohnert Park, CA); and an assessment of historic land uses in the project area, using resources such as Oakland Cultural Heritage Survey records, Sanborn maps, historic tax assessor maps and data, U.S. Census data, property records, early historic maps, and other renderings. Examples of potential historic or unique archaeological resources that could be identified within the Project site include: back-filled wells; basements of buildings that pre-date Euro-American buildings that were constructed on the Project site; and backfilled privies. For these resources to be considered significant pursuant to CEQA, they would have to have physical integrity and meet at least one of the criteria listed in <i>CEQA Guidelines</i> section 15064.5(a)(3) (for historic resources) and/or <i>CEQA</i>	Planning, Building and Neighborhood Preservation Department.	1. Receive notice that an archaeologist has been retained. 2. Verify that a pre-construction archaeological testing and sensitivity program is prepared.	1. Prior to approval of any permit that authorizes removal of foundations or work below finished grade. 2. Prior to approval of any permit that authorizes removal of foundations or work below finished grade.	1. No approval of any permit that authorizes the removal of foundations or work below finished grade. 2. No approval of any permit that authorizes the removal of foundations or work below finished grade.

Table 2: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Mitigation Measures Referenced from Uptown and Central District EIRs)

Mitigation Measures	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
<i>HIST-2a Continued</i> section 21083.2(g) (for unique archaeological resources). These criteria include: association with events that have made a significant contribution to the broad patterns of California history and cultural heritage; association with the lives or persons important in our past; embodiment of the distinctive characteristics of a type, period, region, or method of construction, or represents the work of an important creative individual, or possesses high artistic values; yield, or may likely yield, information important in prehistory or history; contains information needed to answer important scientific research questions and be subject to a demonstrable public interest in that information; have a special and particular quality such as being the oldest of its type or the best available example of its type; or be directly associated with a scientifically recognized important prehistoric or historic event or person. The testing program, in conjunction with a sensitivity study, shall use a combination of subsurface investigation methods (including backhoe trenching, augering, and archaeological excavation units, as appropriate). The purpose of the testing program is to: (1) identify the presence and location of potentially-significant archaeological deposits; (2) determine if such deposits meet the definition of a historical resource or unique archaeological resource under section 21083.2(g) of the CEQA statutes; (3) guide additional archaeological work, if warranted, to recover the information potential of such deposits; and (4) refine the archaeological monitoring plan. If historic or unique archaeological resources associated with the Chinese community are identified within the project site and are further determined to be unique, the City shall consult with representatives of an established local Chinese-American organization regarding the potential use of the archaeological findings for interpretive purposes.		3. Verify that the appropriate groups have been contacted regarding archaeological findings within the project site.	3. During project construction.	3. City issues corrective action or stop work order.

Table 2: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Mitigation Measures Referenced from Uptown and Central District EIRs)

Mitigation Measures	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
Mitigation Measure HIST-2b (Uptown): Archaeological monitoring of ground-disturbing construction in the Project area shall be conducted, as appropriate and if necessary, based on the results of the pre-construction testing program and on the sensitivity study and the potential for encountering unidentified archaeological deposits. Upon completion of the pre-construction testing program specified in Mitigation Measure HIST-2a, the extent of archaeological monitoring during Project construction shall be assessed, and the scope and frequency of the monitoring required by this mitigation measure shall be based on the findings of this assessment. Monitoring shall be conducted by a cultural resource professional approved by the City who meets the Secretary of the Interior's Professional Qualifications Standards for Prehistoric and Historical Archaeology. Upon completion of such archaeological monitoring, evaluation, or data recovery mitigation, the archaeologist shall prepare a report documenting the methods, results, and recommendations of the investigation, and submit this report to the NWIC. Public displays of the findings of archaeological recovery excavation(s) of historical or unique resources shall be prepared. As appropriate, brochures, pamphlets, or other media shall be prepared for distribution to schools, museums, libraries, and – in the case of Chinese-American archaeological deposits – Chinese-American organizations. If materials, such as artifacts, soil samples, and materials generated by the sensitivity study and treatment plan, are recovered they shall be stored in a monitored facility that allows access to the materials. Materials shall be stored in accordance with generally-accepted practices, such as those published by the State Office of Historic Preservation.	Planning, Building and Neighborhood Preservation Department.	1. Receive notice that an archaeologist has been retained. 2. Verify that work is suspended if archaeological resources are found. 3. Review and approve the archaeological resources monitoring plan, if one is prepared.	1. Prior to approval of any permit that authorizes removal of foundations or work below finished grade. 2. During demolition or project construction. 3. During project construction.	1. No approval of any permit that authorizes removal of foundations or work below finished grade. 2. City issues corrective action or stop work order. 3. City issues corrective action.
6. Geology and Soils				
<i>No mitigation measures required.</i>				
7. Greenhouse Gas Emissions				
<i>No mitigation measures required.</i>				

Table 2: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Mitigation Measures Referenced from Uptown and Central District EIRs)

Mitigation Measures	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
8. Hazards and Public Safety <u>Mitigation Measure HAZ-1a (Uptown):</u> Prior to issuing any grading, demolition or building permits for the proposed Project affecting Project site Blocks 3 through 9, an environmental investigation shall be conducted at the site by a qualified environmental professional. The environmental investigation shall implement appropriate sampling recommendations presented in previously conducted Phase I site assessment(s) prepared for the Project site, as summarized in Table IV.G-3, in order to adequately characterize subsurface conditions of the site. Environmental investigation workplans shall be submitted to the City of Oakland and RWQCB for review and approval. Information from the environmental investigation shall be used to develop and implement site-specific health and safety plans for construction workers and best management practices (e.g., dust control, storm water runoff control, etc.) appropriate to protect the general public.	Public Works Agency, Environmental Services Division. Regional Water Quality Control Board.	1. Review the environmental investigation work plan. 2. Review the health and safety plan to ensure it includes adequate health and safety measures to protect construction workers from subsurface hazardous materials.	Prior to approval of a grading or building permit.	No approval of a grading or building permit.
<u>Mitigation Measure HAZ-1c (Uptown):</u> Prior to issuing any grading, demolition, or building permit for the proposed Project, a Soil and Groundwater Management Plan (Plan) shall be prepared. The Plan shall include procedures for managing soils and groundwater removed from the site to ensure that any excavated soils and/or dewatered groundwater with contaminants are stored, managed, and disposed of safely, in accordance with applicable regulations. The Plan will incorporate notification and dust mitigation requirements of the BAAQMD (including Title 17, CCR Section 93105). Dewatering procedures will incorporate regulatory requirements for groundwater discharge to storm or sanitary sewers, as outlined in Mitigation Measure HYD-3. The Plan shall be submitted to the City of Oakland and RWQCB for review and approval and shall be implemented throughout all phases of Project development.	Public Works Agency, Environmental Services Division. Regional Water Quality Control Board.	1. Review and approve the Soil and Groundwater Management Plan. 2. Verify that soil and groundwater production measures are implemented during project construction.	1. Prior to approval of a demolition, grading, or building permit. 2. During project construction.	1. No approval of a demolition, grading, or building permit. 2. City issues corrective action.

Table 2: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Mitigation Measures Referenced from Uptown and Central District EIRs)

Mitigation Measures	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
<u>Mitigation Measure HAZ-2b (Uptown)</u>: Prior to issuing any permits for construction within the Project site, a Human Health Risk Assessment (HHRA) shall be conducted and/or updated by a qualified environmental professional. This HHRA shall employ methodology from the <i>City of Oakland Urban Land Redevelopment: Guidance Document</i> for the Oakland Risk Based Corrective Action (RBCA) program to evaluate potential health risks from petroleum hydrocarbons, metals, solvents, and other volatile organic compounds in soils and groundwater. Depending on the findings of the HHRA, recommendations may be made for administrative or engineering controls to minimize public exposure to hazardous materials, if warranted. These controls could potentially include vapor barriers for building foundations, encapsulation of the site with building foundations and paved parking surfaces to prevent exposure to soils, and implementation of an Operations and Maintenance Plan to ensure prescribed controls are implemented and maintained. The controls shall ensure that any potential added health risks to future site users are reduced to a cumulative risk of less than 1×10^{-5} (a calculated risk of 1 in 100,000 persons exposed) for carcinogens and a cumulative hazard index of 1.0. The HHRA shall be submitted to the City of Oakland and RWQCB for review and approval.	City of Oakland, Public Works Agency, Environmental Services Division. Regional Water Quality Control Board.	Review and approve the HHRA.	Prior to approval of a demolition, grading, or building permit.	No approval of a demolition, grading, or building permit.
9. Hydrology and Water Quality <u>Mitigation Measure HYD-3 (Uptown)</u>: The SWPPP shall include requirements for the proper management of dewatering effluent as necessary to mitigate significant impacts to the environment. The Hazards section of this DEIR (Mitigation Measure HAZ-1b) addresses and mitigates potential impacts associated with health and safety impacts to site workers and the public associated with the dewatering effluent.	City of Oakland, Public Works Agency, Environmental Services Division. Regional Water Quality Control Board.	1. Review the SWPPP to ensure it includes requirements for the proper management of dewatering effluent.	1. Prior to the approval of grading permit. 2. Prior to the initiation of dewatering within the project site.	1. No approval of grading permit. 2. City issues corrective action or stop work order if necessary permits have not been procured.

Table 2: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Mitigation Measures Referenced from Uptown and Central District EIRs)

Mitigation Measures	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
HYD-3 <i>Continued</i> At minimum, all dewatering effluent will be contained prior to discharge to allow the sediment to settle out, and filtered, if necessary, to ensure that only clear water is discharged to the storm or sanitary sewer system. Alternatively, effluent can be hauled off-site by tanker truck for disposal. Based on the historical land uses at the Project site and groundwater sampling of the existing network of monitoring wells, it is possible that groundwater underlying each of the parcels has been impacted by chemical releases. All dewatering effluent will be analyzed by a State-certified laboratory for the suspected pollutants (at minimum, petroleum hydrocarbons, solvents, and metals) prior to discharge. Based on the results of the analytical testing and the concentrations of pollutants identified, if any, the applicant will dispose of the water in one (or more) of the following ways: a) Discharge the water to the storm drain under permit from the RWQCB. It is unlikely that the RWQCB would allow discharge of any untreated dewatering effluent that contained detectable concentrations of chemical pollutants and that for these types of discharges, alternative disposal options may be required; b) Discharge the water to the sanitary sewer system under permit from the East Bay Municipal Utilities District; c) Haul the water to a licensed off-site disposal facility for treatment and disposal under appropriate manifest. The Project proponent shall demonstrate to the City of Oakland, Planning and Development Department that appropriate permits have been acquired prior to discharge of any dewatering effluent.		2. Verify that the project sponsor has received the necessary permits for the discharge of dewatering effluent.		
10. Land Use and Planning				
<i>No mitigation measures required.</i>				
11. Mineral Resources				
<i>No mitigation measures required.</i>				
12. Noise				
<i>No mitigation measures required.</i>				
13. Public Services				
<i>No mitigation measures required.</i>				

Table 2: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Mitigation Measures Referenced from Uptown and Central District EIRs)

Mitigation Measures	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
14. Recreation				
<i>No mitigation measures required.</i>				
15. Utilities and Service Systems				
<i>No mitigation measures required.</i>				

Source: LSA Associates, Inc., 2012.

Table 3: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Standard Conditions of Approval)

Standard Conditions of Approval	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
1. Aesthetics, Shadow, and Wind SCA 17: Landscape Requirements for Street Frontages <i>Prior to issuance of a final inspection of the building permit</i> On streets with sidewalks where the distance from the face of the curb to the outer edge of the sidewalk is at least six and one-half (6 1/2) feet and does not interfere with access requirements, a minimum of one (1) twenty-four (24) inch box tree shall be provided for every twenty-five (25) feet of street frontage, unless a smaller size is recommended by the City arborist. The trees to be provided shall include species acceptable to the Tree Services Division.	Planning, Building and Neighborhood Preservation Department. City of Oakland, Public Works Agency, Tree Services Division.	Ensure that project sidewalks incorporate landscape requirements.	Prior to final inspection for or issuance of building permit.	No final inspection for or issuance of building permit.
SCA 18: Landscape Maintenance Ongoing All required planting shall be permanently maintained in good growing condition and, whenever necessary, replaced with new plant materials to ensure continued compliance with applicable landscaping requirements. All required irrigation systems shall be permanently maintained in good condition and, whenever necessary, repaired or replaced.	Planning, Building and Neighborhood Preservation Department.	Ensure planting, landscape and irrigation systems are maintained.	Ongoing.	Issue corrective action.
SCA 40: Lighting Plan <i>Prior to the issuance of an electrical or building permit</i> The proposed lighting fixtures shall be adequately shielded to a point below the light bulb and reflector and that prevent unnecessary glare onto adjacent properties. Plans shall be submitted to the Planning and Zoning Division and the Electrical Services Division of the Public Works Agency for review and approval. All lighting shall be architecturally integrated into the site.	Planning, Building and Neighborhood Preservation Department. City of Oakland, Public Works Agency, Electrical Services Division.	Ensure that lighting fixtures are adequately shielded and that lighting is integrated into the design of the site and buildings.	Prior to final inspection for building permit.	No final inspection for or issuance of building permit.
2. Agricultural and Forest Resources <i>No Standard Conditions of Approval required.</i>				

Table 3: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Standard Conditions of Approval)

Standard Conditions of Approval	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
3. Air Quality <u>SCA 25: Parking and Transportation Demand Management Prior to issuance of a final inspection of the building permit</u> The applicant shall submit for review and approval by the Planning and Zoning Division a Transportation Demand Management (TDM) plan containing strategies to reduce on-site parking demand and single occupancy vehicle travel. The applicant shall implement the approved TDM plan. The TDM plan shall include strategies to increase bicycle, pedestrian, transit, and carpools/vanpool use. All four modes of travel shall be considered. Strategies to consider include the following: a) Inclusion of additional bicycle parking, shower, and locker facilities that exceed the requirement b) Construction of bike lanes per the Bicycle Master Plan; Priority Bikeway Projects c) Signage and striping onsite to encourage bike safety d) Installation of safety elements per the Pedestrian Master Plan (such as cross walk striping, curb ramps, count down signals, bulb outs, etc.) to encourage convenient crossing at arterials e) Installation of amenities such as lighting, street trees, trash receptacles per the Pedestrian Master Plan and any applicable streetscape plan. f) Direct transit sales or subsidized transit passes g) Guaranteed ride home program h) Pre-tax commuter benefits (checks) i) On-site car-sharing program (such as City Car Share, Zip Car, etc.) j) On-site carpooling program k) Distribution of information concerning alternative transportation options l) Parking spaces sold/leased separately m) Parking management strategies; including attendant/valet parking and shared parking spaces	Planning, Building and Neighborhood Preservation Department.	Review and approve the TDM plan.	Prior to final inspection for or issuance of building permit.	No final inspection for or issuance of building permit.

Table 3: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Standard Conditions of Approval)

Standard Conditions of Approval	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
SCA 26: Dust Control <i>Prior to issuance of a demolition, grading or building permit</i> During construction, the project applicant shall require the construction contractor to implement the following measures required as part of Bay Area Air Quality Management District's (BAAQMD) basic and enhanced dust control procedures required for construction sites. These include: a) Water all active construction areas at least twice daily. Watering should be sufficient to prevent airborne dust from leaving the site. Increased watering frequency may be necessary whenever wind speeds exceed 15 miles per hour. Reclaimed water should be used whenever possible. b) Cover all trucks hauling soil, sand, and other loose materials or require all trucks to maintain at least two feet of freeboard (i.e., the minimum required space between the top of the load and the top of the trailer). c) Pavement, apply water three times daily, or apply (non-toxic) soil stabilizers on all unpaved access roads, parking areas and staging areas at construction sites. d) Sweep daily (with water sweepers using reclaimed water if possible) all paved access roads, parking areas and staging areas at construction sites. e) Sweep streets (with water sweepers using reclaimed water if possible) at the end of each day if visible soil material is carried onto adjacent paved roads. f) Limit the amount of the disturbed area at any one time, where feasible. g) Suspend excavation and grading activity when winds (instantaneous gusts) exceed 25 mph. h) Pavement all roadways, driveways, sidewalks, etc. as soon as feasible. In addition, building pads should be laid as soon as possible after grading unless seeding or soil binders are used. i) Replant vegetation in disturbed areas as quickly as feasible.	Planning, Building and Neighborhood Preservation Department.	1. Verify that dust control measures have been incorporated into the construction specifications for the project. 2. Periodically verify that dust control measures are being implemented at the construction site.	1. Prior to issuance of a demolition, grading, or building permit. 2. Ongoing	1. No issuance of demolition, grading, or building permit. 2. Stop construction order or other corrective action.

Table 3: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Standard Conditions of Approval)

Standard Conditions of Approval	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
SCA 26: Dust Control <i>Continued</i> j) Enclose, cover, water twice daily or apply (non-toxic) soil stabilizers to exposed stockpiles (dirt, sand, etc.). k) Limit traffic speeds on unpaved roads to 15 miles per hour. l) Clean off the tires or tracks of all trucks and equipment leaving any unpaved construction areas.				
SCA 27: Construction Emissions Prior to issuance of a demolition, grading or building permit To minimize construction equipment emissions during construction, the project applicant shall require the construction contractor to: a) Demonstrate compliance with Bay Area Air Quality Management District (BAAQMD) Regulation 2, Rule 1 (General Requirements) for all portable construction equipment subject to that rule. BAAQMD Regulation 2, Rule 1 provides the issuance of authorities to construct and permits to operate certain types of portable equipment used for construction purposes (e.g., gasoline or diesel-powered engines used in conjunction with power generation, pumps, compressors, and cranes) unless such equipment complies with all applicable requirements of the "CAPCOA" Portable Equipment Registration Rule" or with all applicable requirements of the Statewide Portable Equipment Registration Program. This exemption is provided in BAAQMD Rule 2-1-105. b) Perform low-NOx tune-ups on all diesel-powered construction equipment greater than 50 horsepower (no more than 30 days prior to the start of use of that equipment). Periodic tune-ups (every 90 days) shall be performed for such equipment used continuously during the construction period.	Planning, Building and Neighborhood Preservation Department.	Confirm compliance with Regulation 2, Rule 1 of BAAQMD regulations.	Prior to issuance of a demolition, grading, or building permit.	No issuance of demolition, grading, or building permit.

Table 3: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Standard Conditions of Approval)

Standard Conditions of Approval	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
SCA 94: Indoor Air Quality In order to comply with the California Air Resources Board Air Quality and Land Use Handbook (June 2005) and achieve an acceptable interior air quality level for sensitive receptors, appropriate measures shall be incorporated into project building design. The appropriate measures shall include one of the following methods: A. The project applicant shall retain a qualified air quality consultant to prepare a health risk assessment (HRA) in accordance with the California Air Resources Board and the Office of Environmental Health and Hazard Assessment requirements to determine the exposure of project residents/occupants/users to stationary air quality pollutants prior to issuance of a demolition, grading, or building permit. The HRA shall be submitted to the Planning and Zoning Division for review and approval. The applicant shall implement the approved HRA recommendations, if any. If the HRA concludes that the air quality risks from nearby sources are at or below acceptable levels, then additional measures are not required. B. The applicant shall implement the following features that have been found to reduce the air quality risk to sensitive receptors and shall be included in the project construction plans. These shall be submitted to the Planning and Zoning Division and the Building Services Division for review and approval prior to the issuance of a demolition, grading, or building permit and ongoing. a) Do not locate sensitive receptors near distribution center's entry and exit points. b) Do not locate sensitive receptors in the same building as a perchloroethylene dry cleaning facility. c) Maintain a 50' buffer from a typical gas dispensing facility (under 3.6 million gallons of gas per year).	Planning, Building and Neighborhood Preservation Department.	1. Review and approve qualified air quality consultant. 2. Review and approve the Health Risk Assessment. 3. Review and approve final building permit to ensure that HRA recommendations are incorporated. 4. Verify that HV system is adequately maintained.	1. Prior to issuance of a building permit. 2. Ongoing	1. No issuance of building permit. 2. City issues corrective action.

Table 3: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Standard Conditions of Approval)

Standard Conditions of Approval	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
SCA 94: Indoor Air Quality <i>Continued</i> d) Install, operate and maintain in good working order a central heating and ventilation (HV) system or other air intake system in the building, or in each individual residential unit, that meets the efficiency standard of the MERV 13. The HV system shall include the following features: Installation of a high efficiency filter and/or carbon filter to filter particulates and other chemical matter from entering the building. Either HEPA filters or ASHRAE 85% supply filters shall be used. e) Retain a qualified HV consultant or HERS rater during the design phase of the project to locate the HV system based on exposure modeling from the mobile and/or stationary pollutant sources. f) Maintain positive pressure within the building. g) Achieve a performance standard of at least one air exchange per hour of fresh outside filtered air. h) Achieve a performance standard of at least 4 air exchanges per hour of recirculation i) Achieve a performance standard of .25 air exchanges per hour of in unfiltered infiltration if the building is not positively pressurized. j) Project applicant shall maintain, repair and/or replace HV system or prepare an Operation and Maintenance Manual for the HV system and the filter. The manual shall include the operating instructions and maintenance and replacement schedule. This manual shall be included in the CC&R's for residential projects and distributed to the building maintenance staff. In addition, the applicant shall prepare a separate Homeowners Manual. The manual shall contain the operating instructions and maintenance and replacement schedule for the HV system and the filters. It shall also include a disclosure to the buyers of the air quality analysis findings.				

Table 3: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Standard Conditions of Approval)

Standard Conditions of Approval		Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
SCA 95: Air Pollution Buffering for Private Open Space Prior to approval of Final Development Plan for each stage To the maximum extent practicable, private (individual and common) exterior open space, including playgrounds, patios, and decks, shall either be shielded from the stationary source of air pollution by buildings or otherwise buffered to further reduce air pollution for project occupant.		Planning, Building and Neighborhood Preservation Department.	Ensure that opportunities for buffering are incorporated into Final Development Plan.	Prior to approval of Final Development Plan.	No approval of Final Development Plan.
4. Biological Resources					
<i>No Standard Conditions of Approval required.</i>					
5. Cultural Resources					
SCA 53: Human Remains Ongoing throughout demolition, grading, or construction In the event that human skeletal remains are uncovered at the project site during construction or ground-breaking activities, all work shall immediately halt and the Alameda County Coroner shall be contacted to evaluate the remains, and following the procedures and protocols pursuant to Section 15064.5 (e)(1) of the CEQA Guidelines. If the County Coroner determines that the remains are Native American, the City shall contact the California Native American Heritage Commission (NAHC), pursuant to subdivision (c) of Section 7050.5 of the Health and Safety Code, and all excavation and site preparation activities shall cease within a 50-foot radius of the find until appropriate arrangements are made. If the agencies determine that avoidance is not feasible, then an alternative plan shall be prepared with specific steps and timeframe required to resume construction activities. Monitoring, data recovery, determination of significance and avoidance measures (if applicable) shall be completed expeditiously.					
		Planning, Building and Neighborhood Preservation Department.	Confirm compliance with all applicable measures, including the requirement that the Alameda County Coroner has been contacted and that work is suspended if human remains are found.	Ongoing throughout demolition, grading, or construction.	Stop construction work or other corrective action.

Table 3: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Standard Conditions of Approval)

Standard Conditions of Approval	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
6. Geology and Soils <u>SCA 55: Erosion and Sedimentation Control Plan</u> <i>Prior to any grading activities</i> a) The project applicant shall obtain a grading permit if required by the Oakland Grading Regulations pursuant to Section 15.04.780 of the Oakland Municipal Code. The grading permit application shall include an erosion and sedimentation control plan for review and approval by the Building Services Division. The erosion and sedimentation control plan shall include all necessary measures to be taken to prevent excessive stormwater runoff or carrying by stormwater runoff of solid materials on to lands of adjacent property owners, public streets, or to creeks as a result of conditions created by grading operations. The plan shall include, but not be limited to, such measures as short-term erosion control planting, waterproof slope covering, check dams, interceptor ditches, benches, storm drains, dissipation structures, diversion dikes, retarding berms and barriers, devices to trap, store and filter out sediment, and stormwater retention basins. Off-site work by the project applicant may be necessary. The project applicant shall obtain permission or easements necessary for off-site work. There shall be a clear notation that the plan is subject to changes as changing conditions occur. Calculations of anticipated stormwater runoff and sediment volumes shall be included, if required by the Director of Development or designee. The plan shall specify that, after construction is complete, the project applicant shall ensure that the storm drain system shall be inspected and that the project applicant shall clear the system of any debris or sediment. b) The project applicant shall implement the approved erosion and sedimentation plan. No grading shall occur during the wet weather season (October 15 through April 15) unless specifically authorized in writing by the Building Services Division.	Planning, Building and Neighborhood Preservation Department.	Ensure receipt and adequacy of the erosion and sedimentation control plan.	Prior to any grading activities.	No issuance of grading permit.

Table 3: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Standard Conditions of Approval)

Standard Conditions of Approval	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
SCA 58: Soils Report <i>Required as part of the submittal of a Tentative Tract or Tentative Parcel Map</i> A preliminary soils report for each construction site within the project area shall be required as part of this project and submitted for review and approval by the Building Services Division. The soils reports shall be based, at least in part, on information obtained from on-site testing. Specifically, the minimum contents of the report should include: A. Logs of borings and/or profiles of test pits and trenches: - The minimum number of borings acceptable, when not used in combination with test pits or trenches, shall be two (2), when in the opinion of the Soils Engineer such borings shall be sufficient to establish a soils profile suitable for the design of all the footings, foundations, and retaining structures. - The depth of each boring shall be sufficient to provide adequate design criteria for all proposed structures. - All boring logs shall be included in the soils report. B. Test pits and trenches - Test pits and trenches shall be of sufficient length and depth to establish a suitable soils profile for the design of all proposed structures. - Soils profiles of all test pits and trenches shall be included in the soils report. C. A plat shall be included which shows the relationship of all the borings, test pits, and trenches to the exterior boundary of the site. The plat shall also show the location of all proposed site improvements. All proposed improvements shall be labeled.	Planning, Building and Neighborhood Preservation Department.	Ensure receipt and adequacy of the soils report for the construction site.	Concurrent with submittal of a Tentative Tract or Tentative Parcel Map.	No approval of Tentative Tract or Tentative Parcel Map.

Table 3: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Standard Conditions of Approval)

Standard Conditions of Approval	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
SCA 58: Soils Report <i>Continued</i> D. Copies of all data generated by the field and/or laboratory testing to determine allowable soil bearing pressures, shear strength, active and passive pressures, maximum allowable slopes where applicable and any other information which may be required for the proper design of foundations, retaining walls, and other structures to be erected subsequent to or concurrent with work done under the grading permit. E. Soils Report. A written report shall be submitted which shall include, but is not limited to, the following: a) Site description; b) Local and site geology; c) Review of previous field and laboratory investigations for the site; d) Review of information on or in the vicinity of the site on file at the Information Counter, City of Oakland, Office of Planning and Building; e) Site stability shall be addressed with particular attention to existing conditions and proposed corrective attention to existing conditions and proposed corrective actions at locations where land stability problems exist; f) Conclusions and recommendations for foundations and retaining structures, resistance to lateral loading, slopes, and specifications, for fills, and pavement design as required; g) Conclusions and recommendations for temporary and permanent erosion control and drainage. If not provided in a separate report they shall be appended to the required soils report; h) All other items which a Soils Engineer deems necessary; and i) The signature and registration number of the Civil Engineer preparing the report.				

Table 3: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Standard Conditions of Approval)

Standard Conditions of Approval <u>SCA 58: Soils Report Continued</u>	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
F. The Director of Planning and Building may reject a report that she/he believes is not sufficient. The Director of Planning and Building may refuse to accept a soils report if the certification date of the responsible soils engineer on said document is more than three years old. In this instance, the Director may require that the old soils report be recertified, that an addendum to the soils report be submitted, or that a new soils report be provided.				
<u>SCA 59: Geotechnical Report</u> <u>Required as part of the submittal of a tentative Tract Map or tentative Parcel Map</u> a) A site-specific, design level, Fault Zone geotechnical investigation for each construction site within the project area shall be required as part of this project and submitted for review and approval to the Building Services Division. Specifically: i. Each investigation shall include an analysis of expected ground motions at the site from identified faults. The analyses shall be in accordance with applicable City ordinances and polices, and consistent with the most recent version of the California Building Code, which requires structural design that can accommodate ground accelerations expected from identified faults. ii. The investigations shall determine final design parameters for the walls, foundations, foundation slabs, surrounding related improvements, and infrastructure (utilities, roadways, parking lots, and sidewalks). iii. The investigations shall be reviewed and approved by a registered geotechnical engineer. All recommendations by the project engineer and geotechnical engineer, shall be included in the final design, as approved by the City of Oakland.	Planning, Building and Neighborhood Preservation Department.	1. Review and approve site-specific, design level geotechnical investigation report. 2. Ensure measures from the report are included in final project plans.	1. Concurrent with submittal of a Tentative Tract or Tentative Parcel Map. 2. Prior to issuance of building permit.	1. No approval of Tentative Tract or Tentative Parcel Map. 2. No issuance of building permit.

Table 3: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Standard Conditions of Approval)

Standard Conditions of Approval	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
SCA 59: Geotechnical Report <i>Continued</i> iv. The geotechnical report shall include a map prepared by a land surveyor or civil engineer that shows all field work and location of the "No Build" zone. The map shall include a statement that the locations and limitations of the geologic features are accurate representations of said features as they exist on the ground, were placed on this map by the surveyor, the civil engineer or under their supervision, and are accurate to the best of their knowledge. v. Recommendations that are applicable to foundation design, earthwork, and site preparation that were prepared prior to or during the project's design phase, shall be incorporated into the project. vi. Final seismic considerations for the site shall be submitted to and approved by the City of Oakland Building Services Division prior to commencement of the project. vii. A peer review is required for the Geotechnical Report. Personnel reviewing the geologic report shall approve the report, reject it, or withhold approval pending the submission by the applicant or subdivider of further geologic and engineering studies to more adequately define active fault traces. b) Tentative Tract or Parcel Map approvals shall require, but not be limited to, approval of the Geotechnical Report.				
SCA 61: Site Review by the Fire Services Division Prior to the issuance of demolition, grading or building permit The project applicant shall submit plans for site review and approval to the Fire Prevention Bureau Hazardous Materials Unit. Property owner may be required to obtain or perform a Phase II hazard assessment.	Planning, Building and Neighborhood Preservation Department. Fire Department, Fire Prevention Bureau, Hazardous Materials Unit.	Review site plans.	Prior to the issuance of demolition, grading, or building permit.	No issuance of demolition, grading, or building permit.

Table 3: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Standard Conditions of Approval)

Standard Conditions of Approval	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
SCA 68: Best Management Practices for Soil and Groundwater Hazards <i>Ongoing throughout demolition, grading, and construction activities</i> The project applicant shall implement all of the following Best Management Practices (BMPs) regarding potential soil and groundwater hazards. a) Soil generated by construction activities shall be stockpiled onsite in a secure and safe manner. All contaminated soils determined to be hazardous or non-hazardous waste must be adequately profiled (sampled) prior to acceptable reuse or disposal at an appropriate off-site facility. Specific sampling and handling and transport procedures for reuse or disposal shall be in accordance with applicable local, state and federal agencies laws, in particular, the Regional Water Quality Control Board (RWQCB) and/or the Alameda County Department of Environmental Health (ACDEH) and policies of the City of Oakland. b) Groundwater pumped from the subsurface shall be contained onsite in a secure and safe manner, prior to treatment and disposal, to ensure environmental and health issues are resolved pursuant to applicable laws and policies of the City of Oakland, the RWQCB and/or the ACDEH. Engineering controls shall be utilized, which include impermeable barriers to prohibit groundwater and vapor intrusion into the building (pursuant to the Standard Condition of Approval regarding Radon or Vapor Intrusion from Soil and Groundwater Sources) c) Prior to issuance of any demolition, grading, or building permit, the applicant shall submit for review and approval by the City of Oakland, written verification that the appropriate federal, state or county oversight authorities, including but not limited to the RWQCB and/or the ACDEH, have granted all required clearances and confirmed that all applicable standards, regulations and conditions for all previous contamination at the site have been followed. The applicant also shall	Planning, Building and Neighborhood Preservation Department. Fire Department, Fire Prevention Bureau, Hazardous Materials Unit.	1. Review and approve BMPs. 2. Confirm compliance with all applicable BMPs.	1. Prior to issuance of any demolition, grading, or building permit. 2. Ongoing throughout demolition, grading, and construction activities.	1. No issuance of demolition, grading, or building permit. 2. Issuance of stop work order or other corrective action.

Table 3: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Standard Conditions of Approval)

Standard Conditions of Approval	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
SCA 68: Best Management Practices for Soil and Groundwater Hazards <i>Continued</i> provide evidence from the City's Fire Department, Office of Emergency Services, indicating compliance with the Standard Condition of Approval requiring a Site Review by the Fire Services Division pursuant to City Ordinance No. 12323, and compliance with the Standard Condition of Approval requiring a Phase I and/or Phase II Reports.				
7. Greenhouse Gas Emissions				
SCA 17: Landscape Requirements for Street Frontages	See SCA 17 in Aesthetics, Shadow, and Wind.			
SCA 18: Landscape Maintenance	See SCA 18 in Aesthetics, Shadow, and Wind.			
SCA F: GHG Reduction Plan <i>Prior to issuance of a construction-related permit and ongoing as specified</i> The project applicant shall retain a qualified air quality consultant to develop a Greenhouse Gas (GHG) Reduction Plan for City review and approval. The applicant shall implement the approved GHG Reduction Plan. The goal of the GHG Reduction Plan shall be to increase energy efficiency and reduce GHG emissions to below at least one of the Bay Area Quality Management District's (BAAQMD's) CEQA Thresholds of Significance (1,100 metric tons of CO₂e per year or 4.6 metric tons of CO₂e per year per service population) to help achieve the City's goal of reducing GHG emissions. The GHG Reduction Plan shall include, at a minimum, (a) a detailed GHG emissions inventory for the project under a "business-as-usual" scenario with no consideration of project design features, or other energy efficiencies, (b) an "adjusted" baseline GHG emissions inventory for the project, taking into consideration energy efficiencies included as part of the project (including the City's Standard Conditions of Approval, proposed mitigation measures, project design features, and other City requirements), (c) a comprehensive set of quantified additional GHG reduction measures available to further reduce	Planning, Building and Neighborhood Preservation Department.	1. Review and approve the GHG Reduction Plan, and verify that emissions targets are met, and that building permit includes identified measures. 2. Verify operational-period measures are being implemented, and review and approve the Annual GHG Emissions Reduction Report.	1. Prior to issuance of a construction-related permit. 2. Ongoing	1. No issuance of construction-related permits. 2. Issuance of stop work order or other corrective action.

Table 3: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Standard Conditions of Approval)

Standard Conditions of Approval	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
SCA F: GHG Reduction Plan <i>Continued</i> GHG emissions beyond the adjusted GHG emissions, and (d) requirements for ongoing monitoring and reporting to demonstrate that the additional GHG reduction measures are being implemented. If the project is to be constructed in phases, the GHG Reduction Plan shall provide GHG emission scenarios by phase. Specifically, the applicant/sponsor shall adhere to the following: a) GHG Reduction Measures Program. Prepare and submit to the City Planning Director or his/her designee for review and approval a GHG Reduction Plan that specifies and quantifies GHG reduction measures that the project will implement by phase. Potential GHG reduction measures to be considered include, but are not be limited to, measures recommended in BAAQMD's latest CEQA Air Quality Guidelines, the California Air Resources Board Scoping Plan (December 2008, as may be revised), the California Air Pollution Control Officers Association (CAPCOA) Quantifying Greenhouse Gas Mitigation Measures Document (August 2010, as may be revised), the California Attorney General's website, and Reference Guides on Leadership in Energy and Environmental Design (LEED) published by the U.S. Green Building Council. The proposed GHG reduction measures must be reviewed and approved by the City Planning Director or his/her designee. The types of allowable GHG reduction measures include the following (listed in order of City preference): (1) physical design features; (2) operational features; and (3) the payment of fees to fund GHG-reducing programs (i.e., the purchase of "offset carbon credits," pursuant to item "b" below).				

Table 3: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Standard Conditions of Approval)

Standard Conditions of Approval <u>SCA F: GHG Reduction Plan</u> <i>Continued</i>	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
The allowable locations of the GHG reduction measures include the following (listed in order of City preference): (1) the project site; (2) off-site within the City of Oakland; (3) off-site within the San Francisco Bay Area Air Basin; (4) off-site within the State of California; then (5) elsewhere in the United States. b) Offset Carbon Credits Guidelines. For GHG reduction measures involving the purchase of offset carbon credits, evidence of the payment/purchase shall be submitted to the City Planning Director or his/her designee for review and approval prior to completion of the project (or prior to completion of the project phase, if the project includes more one phase). As with preferred locations for the implementation of all GHG reductions measures, the preference for offset carbon credit purchases include those that can be achieved as follows (listed in order of City preference): (1) within the City of Oakland; (2) within the San Francisco Bay Area Air Basin; (3) within the State of California; then (4) elsewhere in the United States. The cost of offset carbon credit purchases shall be based on current market value at the time purchased and shall be based on the Project's operational emissions estimated in the GHG Reduction Plan or subsequent approved emissions inventory, which may result in emissions that are higher or lower than those estimated in the GHG Reduction Plan. c) Plan Implementation and Documentation. For physical GHG reduction measures to be incorporated into the design of the project, the measures shall be included on the drawings submitted for construction-related permits. For operational GHG reduction measures to be incorporated into the project, the measures shall be implemented on an indefinite and ongoing basis beginning at the time of project completion (or at the completion of the project phase for phased projects).				

Table 3: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Standard Conditions of Approval)

Standard Conditions of Approval	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
SCA F: GHG Reduction Plan <i>Continued</i> For physical GHG reduction measures to be incorporated into off-site projects, the measures shall be included on drawings and submitted to the City Planning Director or his/her designee for review and approval and then installed prior to completion of the subject project (or prior to completion of the project phase for phased projects). For operational GHG reduction measures to be incorporated into off-site projects, the measures shall be implemented on an indefinite and ongoing basis beginning at the time of completion of the subject project (or at the completion of the project phase for phased projects). d) Compliance, Monitoring and Reporting. Upon City review and approval of the GHG Reduction Plan program by phase, the applicant/sponsor shall satisfy the following requirements for ongoing monitoring and reporting to demonstrate that the additional GHG reduction measures are being implemented. The GHG Reduction Plan requires regular periodic evaluation over the life of the Project (generally estimated to be at least 40 years) to determine how the Plan is achieving required GHG emissions reductions over time, as well as the efficacy of the specific additional GHG reduction measures identified in the Plan. Implementation of the GHG reduction measures and related requirements shall be ensured through the project applicant/sponsor's compliance with Conditions of Approval adopted for the project. Generally, starting two years after the City issues the first Certificate of Occupancy for the project, the project applicant/sponsor shall prepare each year of the useful life of the project an Annual GHG Emissions Reduction Report (Annual Report), subject to the City Planning Director or his/her designee for review and approval. The Annual Report shall be submitted to an independent reviewer of the City Planning Director's or his/her designee's choosing, to be paid for by the project applicant/sponsor (see <i>Funding</i>, below), within two months of the anniversary of the Certificate of Occupancy.				

Table 3: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Standard Conditions of Approval)

Standard Conditions of Approval SCA F: GHG Reduction Plan <i>Continued</i>	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
The Annual Report shall summarize the project's implementation of GHG reduction measures over the preceding year, intended upcoming changes, compliance with the conditions of the Plan, and include a brief summary of the previous year's Annual Report results (starting the second year). The Annual Report shall include a comparison of annual project emissions to the baseline emissions reported in the GHG Plan. The GHG Reduction Plan shall be considered fully attained when project emissions are less than an applicable numeric BAAQMD CEQA Thresholds as confirmed by the City Planning Director or his/her designee through an established monitoring program. Monitoring and reporting activities will continue at the City's discretion, as discussed below. Funding. Within two months after the Certificate of Occupancy, the project applicant/sponsor shall fund an escrow-type account or endowment fund to be used exclusively for preparation of Annual Reports and review and evaluation by the City Planning Director or his/her designee, or its selected peer reviewers. The escrow-type account shall be initially funded by the project applicant/sponsor in an amount determined by the City Planning Director or his/her designee and shall be replenished by the project applicant/sponsor so that the amount does not fall below an amount determined by the City Planning Director or his/her designee. The mechanism of this account shall be mutually agreed upon by the project applicant/sponsor and the City Planning Director or his/her designee, including the ability of the City to access the funds if the project applicant/sponsor is not complying with the GHG Reduction Plan requirements, and/or to reimburse the City for its monitoring and enforcement costs.				

Table 3: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Standard Conditions of Approval)

Standard Conditions of Approval	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
SCA F: GHG Reduction Plan <i>Continued</i>				
f) Corrective Procedure. If the third Annual Report, or any report thereafter, indicates that, in spite of the implementation of the GHG Reduction Plan, the project is not achieving the GHG reduction goal, the project applicant/sponsor shall prepare a report for City review and approval, which proposes additional or revised GHG measures to better achieve the GHG emissions reduction goals, including without limitation, a discussion on the feasibility and effectiveness of the menu of other additional measures (Corrective GHG Action Plan). The project applicant/sponsor shall then implement the approved Corrective GHG Action Plan. If, one year after the Corrective GHG Action Plan is implemented, the required GHG emissions reduction target is still not being achieved, or if the project applicant/owner fails to submit a report at the times described above, or if the reports do not meet City requirements outlined above, the City Planning Director or his/her designee may, in addition to its other remedies: (a) assess the project applicant/sponsor a financial penalty based upon actual percentage reduction in GHG emissions as compared to the percent reduction in GHG emissions established in the GHG Reduction Plan; or (b) refer the matter to the City Planning Commission for scheduling of a compliance hearing to determine whether the project's approvals should be revoked, altered or additional conditions of approval imposed. The penalty as described in (a) above shall be determined by the City Planning Director or his/her designee and be commensurate with the percentage GHG emissions reduction not achieved (compared to the applicable numeric significance thresholds) or required percentage reduction from the "adjusted" baseline. In determining whether a financial penalty or other remedy is appropriate, the City shall not impose a penalty if the project applicant/sponsor has made a good faith effort to comply with the GHG Reduction Plan.				

Table 3: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Standard Conditions of Approval)

Standard Conditions of Approval	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
SCA F: GHG Reduction Plan <i>Continued</i> The City would only have the ability to impose a monetary penalty after a reasonable cure period and in accordance with the enforcement process outlined in Planning Code Chapter 17.152. If a financial penalty is imposed, such penalty sums shall be used by the City solely toward the implementation of the GHG Reduction Plan. g) Timeline Discretion and Summary. The City Planning Director or his/her designee shall have the discretion to reasonably modify the timing of reporting, with reasonable notice and opportunity to comment by the applicant, to coincide with other related monitoring and reporting required for the project. • <i>Fund Escrow-type Account for City Review:</i> Certificate of Occupancy plus 2 months • <i>Submit Baseline Inventory of "Actual Adjusted Emissions":</i> Certificate of Occupancy plus 1 year • <i>Submit Annual Report #1:</i> Certificate of Occupancy plus 2 years • <i>Submit Corrective GHG Action Plan (if needed):</i> Certificate of Occupancy plus 4 years (based on findings of Annual Report #3) • <i>Post Attainment Annual Reports:</i> Minimum every 3 years and at the City Planning Director's or his/her designee's reasonable discretion				
SCA 25: Parking and Transportation Demand Management	See SCA 25 in Air Quality.			

Table 3: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Standard Conditions of Approval)

Standard Conditions of Approval	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
SCA 36: Waste Reduction and Recycling The project applicant will submit a Construction & Demolition Waste Reduction and Recycling Plan (WRRP) and an Operational Diversion Plan (ODP) for review and approval by the Public Works Agency. <i>Prior to issuance of demolition, grading, or building permit</i> Chapter 15.34 of the Oakland Municipal Code outlines requirements for reducing waste and optimizing construction and demolition (C&D) recycling. Affected projects include all new construction, renovations/alterations/modifications with construction values of \$50,000 or more (except R-3), and all demolition (including soft demo). The WRRP must specify the methods by which the development will divert C&D debris waste generated by the proposed project from landfill disposal in accordance with current City requirements. Current standards, FAQs, and forms are available at www.oaklandpw.com/Page39.aspx or in the Green Building Resource Center. After approval of the plan, the project applicant shall implement the plan. Ongoing The ODP will identify how the project complies with the Recycling Space Allocation Ordinance, (Chapter 17.118 of the Oakland Municipal Code), including capacity calculations, and specify the methods by which the development will meet the current diversion of solid waste generated by operation of the proposed project from landfill disposal in accordance with current City requirements. The proposed program shall be implemented and maintained for the duration of the proposed activity or facility. Changes to the plan may be re-submitted to the Environmental Services Division of the Public Works Agency for review and approval. Any incentive programs shall remain fully operational as long as residents and businesses exist at the project site.	Planning, Building and Neighborhood Preservation Department. Public Works Department, Environmental Services Division.	1. Review and approve the WRRP and ODP. 2. Confirm implementation of the WRRP and ODP during construction and confirm that the ODP is implemented and maintained during the project operational period.	1. Prior to issuance of demolition, grading, or building permit. 2. Ongoing.	1. No issuance of demolition, grading or building permit. 2. Issuance of stop work order or other corrective action.
SCA 55: Erosion and Sedimentation Control Plan	See SCA 55 in Geology and Soils.			

Table 3: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Standard Conditions of Approval)

Standard Conditions of Approval	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
SCA 75: Stormwater Pollution Prevention Plan (SWPPP) <i>Prior to and ongoing throughout demolition, grading, and/or construction activities</i> The project applicant must obtain coverage under the General Construction Activity Storm Water Permit (General Construction Permit) issued by the State Water Resources Control Board (SWRCB). The project applicant must file a notice of intent (NOI) with the SWRCB. The project applicant will be required to prepare a stormwater pollution prevention plan (SWPPP) and submit the plan for review and approval by the Building Services Division. At a minimum, the SWPPP shall include a description of construction materials, practices, and equipment storage and maintenance; a list of pollutants likely to contact stormwater; site-specific erosion and sedimentation control practices; a list of provisions to eliminate or reduce discharge of materials to stormwater; Best Management Practices (BMPs), and an inspection and monitoring program. Prior to the issuance of any construction-related permits, the project applicant shall submit to the Building Services Division a copy of the SWPPP and evidence of submittal of the NOI to the SWRCB. Implementation of the SWPPP shall start with the commencement of construction and continue through the completion of the project. After construction is completed, the project applicant shall submit a notice of termination to the SWRCB.	Planning, Building and Neighborhood Preservation Department.	1. Review and approve SWPPP. 2. Confirm that required NOI and SWPPP are filed with SWRCB. 3. Confirm compliance with the SWPPP. 4. Confirm that Notice of Termination is filed with SWRCB.	1. Prior to demolition, grading, or construction activities. 2. Ongoing	1. No issuance of demolition, grading, or construction permit. 2. Issuance of stop work order or other corrective action.
8. Hazards and Public Safety SCA 35: Hazards Best Management Practices <i>Prior to commencement of demolition, grading, or construction</i> The project applicant and construction contractor shall ensure that construction of Best Management Practices (BMPs) is implemented as part of construction to minimize the potential negative effects to groundwater and soils. These shall include the following: a) Follow manufacturer's recommendations on use, storage, and disposal of chemical products used in construction. b) Avoid overtopping construction equipment fuel gas tanks.	Planning, Building and Neighborhood Preservation Department. Fire Department, Hazardous Materials Unit.	Review and approve BMPs.	Prior to commencement of demolition, grading, or construction.	No issuance of demolition, grading, or construction permit.

Table 3: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Standard Conditions of Approval)

Standard Conditions of Approval	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
SCA 35: Hazards Best Management Practices <i>Continued</i> c) During routine maintenance of construction equipment, properly contain and remove grease and oils. d) Properly dispose of discarded containers of fuels and other chemicals. e) Ensure that construction would not have a significant impact on the environment or pose a substantial health risk to construction workers and the occupants of the proposed development. Soil sampling and chemical analyses of samples shall be performed to determine the extent of potential contamination beneath all UST's, elevator shafts, clarifiers, and subsurface hydraulic lifts when on-site demolition, or construction activities would potentially affect a particular development or building. f) If soil, groundwater or other environmental medium with suspected contamination is encountered unexpectedly during construction activities (e.g., identified by odor or visual staining, or if any underground storage tanks, abandoned drums or other hazardous materials or wastes are encountered), the applicant shall cease work in the vicinity of the suspect material, the area shall be secured as necessary, and the applicant shall take all appropriate measures to protect human health and the environment. Appropriate measures shall include notification of regulatory agency(ies) and implementation of the actions described in the City's Standard Conditions of Approval, as necessary, to identify the nature and extent of contamination. Work shall not resume in the area(s) affected until the measures have been implemented under the oversight of the City or regulatory agency, as appropriate.				
SCA 61: Site Review by the Fire Services Division	See SCA 61 in Geology and Soils.			

Table 3: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Standard Conditions of Approval)

Standard Conditions of Approval	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
SCA 66: Other Materials Classified as Hazardous Waste <i>Prior to issuance of any demolition, grading or building permit</i> If other materials classified as hazardous waste by State or federal law are present, the project applicant shall submit written confirmation to the Fire Prevention Bureau, Hazardous Materials Unit that all State and federal laws and regulations shall be followed when profiling, handling, treating, transporting and/or disposing of such materials.	Planning, Building and Neighborhood Preservation Department. Fire Department, Hazardous Materials Unit.	Confirm that written confirmation has been obtained that all State and federal laws will be followed when profiling, handling, treating, transporting, and/or disposing of all hazardous waste.	Prior to issuance of any demolition, grading, or building permit.	No issuance of demolition, grading, or construction permit.
SCA 68: Best Management Practices for Soil and Groundwater Hazards	See SCA 68 in Geology and Soils.			
SCA 69: Radon or Vapor Intrusion from Soil or Groundwater Sources <i>Ongoing</i> The project applicant shall submit documentation to determine whether radon or vapor intrusion from the groundwater and soil is located on-site as part of the Phase I documents. The Phase I analysis shall be submitted to the Fire Prevention Bureau, Hazardous Materials Unit, for review and approval, along with a Phase II report if warranted by the Phase I report for the project site. The reports shall make recommendations for remedial action, if appropriate, and should be signed by a Registered Environmental Assessor, Professional Geologist, or Professional Engineer. Applicant shall implement the approved recommendations.	Planning, Building and Neighborhood Preservation Department. Fire Department, Hazardous Materials Unit.	Review Phase I report and Phase II report (if warranted) and verify that remedial actions have been implemented, as indicated in the Phase I and Phase II reports.	Prior to issuance of any demolition, grading, or building permit.	No issuance of demolition, grading, or building permit.

Table 3: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Standard Conditions of Approval)

Standard Conditions of Approval	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
SCA 74: Hazardous Materials Business Plan <i>Prior to issuance of a business license</i> The project applicant shall submit a Hazardous Materials Business Plan for review and approval by Fire Prevention Bureau, Hazardous Materials Unit. Once approved this plan shall be kept on file with the City and will be updated as applicable. The purpose of the Hazardous Materials Business Plan is to ensure that employees are adequately trained to handle the materials and provides information to the Fire Services Division should emergency response be required. The Hazardous Materials Business Plan shall include the following: a) The types of hazardous materials or chemicals stored and/or used on site, such as petroleum fuel products, lubricants, solvents, and cleaning fluids. b) The location of such hazardous materials. c) An emergency response plan including employee training information d) A plan that describes the manner in which these materials are handled, transported and disposed.	Planning, Building and Neighborhood Preservation Department. Fire Department, Hazardous Materials Unit.	Review and approve the Hazardous Materials Business Plan.	Prior to the issuance of a business license.	No approval of business license.
9. Hydrology and Water Quality				
SCA 55: Erosion and Sedimentation Control Plan	See SCA 55 in Geology and Soils.			
SCA 75: Stormwater Pollution Prevention Plan (SWPPP)	See SCA 75 in Greenhouse Gas Emissions.			

Table 3: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Standard Conditions of Approval)

Standard Conditions of Approval	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
SCA 80: Post-construction Stormwater Management Plan Prior to issuance of building permit (or other construction-related permit) The applicant shall comply with the requirements of Provision C.3 of the National Pollutant Discharge Elimination System (NPDES) permit issued to the Alameda Countywide Clean Water Program. The applicant shall submit with the application for a building permit (or other construction-related permit) a completed Construction-Permit-Phase Stormwater Supplemental Form to the Building Services Division. The project drawings submitted for the building permit (or other construction-related permit) shall contain a stormwater management plan, for review and approval by the City, to manage stormwater run-off and to limit the discharge of pollutants in stormwater after construction of the project to the maximum extent practicable. a) The post-construction stormwater management plan shall include and identify the following: i. All proposed impervious surface on the site; ii. Anticipated directional flows of on-site stormwater runoff; iii. Site design measures to reduce the amount of impervious surface area and directly connected impervious surfaces; iv. Source control measures to limit the potential for stormwater pollution; v. Stormwater treatment measures to remove pollutants from stormwater runoff; and vi. Hydromodification management measures so that post-project stormwater runoff does not exceed the flow and duration of pre-project runoff, if required under the NPDES permit. b) The following additional information shall be submitted with the post-construction stormwater management plan: i. Detailed hydraulic sizing calculations for each stormwater treatment measure proposed; and	Planning, Building and Neighborhood Preservation Department.	1. Review and approve Post-Construction Stormwater Management Plan. 2. Confirm compliance with measures in the Post-Construction Stormwater Management Plan.	1. Prior to issuance of building permit or other construction-related permit. 2. Prior to final permit inspection.	1. No issuance of building permit or other construction-related permit. 2. No issuance of final permit inspection.

Table 3: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Standard Conditions of Approval)

Standard Conditions of Approval	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
SCA 80: Post-construction Stormwater Management Plan <i>Continued</i> ii. Pollutant removal information demonstrating that any proposed manufactured/mechanical (i.e. non-landscape-based) stormwater treatment measure, when not used in combination with a landscape-based treatment measure, is capable of removing the range of pollutants typically removed by landscape-based treatment measures and/or the range of pollutants expected to be generated by the project. All proposed stormwater treatment measures shall incorporate appropriate planting materials for stormwater treatment (for landscape-based treatment measures) and shall be designed with considerations for vector/mosquito control. Proposed planting materials for all proposed landscape-based stormwater treatment measures shall be included on the landscape and irrigation plan for the project. The applicant is not required to include on-site stormwater treatment measures in the post-construction stormwater management plan if he or she secures approval from Planning and Zoning of a proposal that demonstrates compliance with the requirements of the City's Alternative Compliance Program. Prior to final permit inspection The applicant shall implement the approved stormwater management plan.				

Table 3: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Standard Conditions of Approval)

Standard Conditions of Approval	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
SCA 81: Maintenance Agreement for Stormwater Treatment Measures <i>Prior to final zoning inspection</i> For projects incorporating stormwater treatment measures, the applicant shall enter into the "Standard City of Oakland Stormwater Treatment Measures Maintenance Agreement," in accordance with Provision C.3.e of the NPDES permit, which provides, in part, for the following: i. The applicant accepting responsibility for the adequate installation/construction, operation, maintenance, inspection, and reporting of any on-site stormwater treatment measures being incorporated into the project until the responsibility is legally transferred to another entity; and ii. Legal access to the on-site stormwater treatment measures for representatives of the City, the local vector control district, and staff of the Regional Water Quality Control Board, San Francisco Region, for the purpose of verifying the implementation, operation, and maintenance of the on-site stormwater treatment measures and to take corrective action if necessary. The agreement shall be recorded at the County Recorder's Office at the applicant's expense.	Planning, Building and Neighborhood Preservation Department. Public Works Agency, Sewer and Stormwater Division.	1. Review and approve the "Standard City of Oakland Stormwater Treatment Measures Maintenance Agreement," in accordance with Provision C.3.e of the NPDES permit. 2. Confirm recordation at County Recorder's Office.	Prior to final zoning inspection.	No issuance of building or other construction permit.

Table 3: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Standard Conditions of Approval)

Standard Conditions of Approval	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
SCA 91: Stormwater and Sewer <i>Prior to completing the final design for the project's sewer service</i> Confirmation of the capacity of the City's surrounding stormwater and sanitary sewer system and state of repair shall be completed by a qualified civil engineer with funding from the project applicant. The project applicant shall be responsible for the necessary stormwater and sanitary sewer infrastructure improvements to accommodate the proposed project. In addition, the applicant shall be required to pay additional fees to improve sanitary sewer infrastructure if required by the Sewer and Stormwater Division. Improvements to the existing sanitary sewer collection system shall specifically include, but are not limited to, mechanisms to control or minimize increases in infiltration/inflow to offset sanitary sewer increases associated with the proposed project. To the maximum extent practicable, the applicant will be required to implement Best Management Practices to reduce the peak stormwater runoff from the project site. Additionally, the project applicant shall be responsible for payment of the required installation or hook-up fees to the affected service providers.	Planning, Building and Neighborhood Preservation Department. Public Works Agency, Sewer and Stormwater Division.	1. Verify that improvements to stormwater and sanitary sewer infrastructure are undertaken and/or adequately funded. 2. Confirm that BMPs to reduce stormwater runoff are implemented.	Prior to completing the final design for the project's stormwater and sewer infrastructure.	No issuance of building, grading, or demolition permits.
10. Land Use and Planning				
<i>No Standard Conditions of Approval required.</i>				
11. Mineral Resources				
<i>No Standard Conditions of Approval required.</i>				

Table 3: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Standard Conditions of Approval)

Standard Conditions of Approval	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
12. Noise <u>SCA 28: Days/Hours of Construction Operation</u> <i>Ongoing throughout demolition, grading, and/or construction</i> The project applicant shall require construction contractors to limit standard construction activities as follows: a) Construction activities are limited to between 7:00 a.m. and 7:00 p.m. Monday through Friday, except that pile driving and/or other extreme noise generating activities greater than 90 dBA shall be limited to between 8:00 a.m. and 4:00 p.m. Monday through Friday. b) Any construction activity proposed to occur outside of the standard hours of 7:00 a.m. to 7:00 p.m. Monday through Friday for special activities (such as concrete pouring which may require more continuous amounts of time) shall be evaluated on a case by case basis, with criteria including the proximity of residential uses and a consideration of resident's preferences for whether the activity is acceptable if the overall duration of construction is shortened and such construction activities shall only be allowed with the prior written authorization of the Building Services Division. c) Construction activity shall not occur on Saturdays, with the following possible exceptions: i. Prior to the building being enclosed, requests for Saturday construction for special activities (such as concrete pouring which may require more continuous amounts of time), shall be evaluated on a case by case basis, with criteria including the proximity of residential uses and a consideration of resident's preferences for whether the activity is acceptable if the overall duration of construction is shortened. Such construction activities shall only be allowed on Saturdays with the prior written authorization of the Building Services Division.	Planning, Building and Neighborhood Preservation Department.	1. Verify that noise-reduction measures are reflected in construction plans. 2. Confirm compliance with all applicable noise-reduction measures.	1. Prior to issuance of building, grading, or demolition permits. 2. Ongoing throughout demolition, grading, or construction.	1. No issuance of building, grading, or demolition permits. 2. Issuance of stop work order or other corrective action.

Table 3: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Standard Conditions of Approval)

Standard Conditions of Approval	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
SCA 28: Days/Hours of Construction Operation <i>Continued</i> ii. After the building is enclosed, requests for Saturday construction activities shall only be allowed on Saturdays with the prior written authorization of the Building Services Division, and only then within the interior of the building with the doors and windows closed. d) No extreme noise generating activities (greater than 90 dBA) shall be allowed on Saturdays, with no exceptions. e) No construction activity shall take place on Sundays or Federal holidays. f) Construction activities include but are not limited to: truck idling, moving equipment (including trucks, elevators, etc.) or materials, deliveries, and construction meetings held on-site in a non-enclosed area. g) Applicant shall use temporary power poles instead of generators where feasible.				

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Standard Conditions of Approval	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
SCA 29: Noise Control <i>Ongoing throughout demolition, grading, and/or construction</i> To reduce noise impacts due to construction, the project applicant shall require construction contractors to implement a site-specific noise reduction program, subject to the Planning and Zoning Division and the Building Services Division review and approval, which includes the following measures: a) Equipment and trucks used for project construction shall utilize the best available noise control techniques (e.g., improved mufflers, equipment redesign, use of intake silencers, ducts, engine enclosures and acoustically-attenuating shields or shrouds, wherever feasible). b) Except as provided herein, impact tools (e.g., jack hammers, pavement breakers, and rock drills) used for project construction shall be hydraulically or electrically powered to avoid noise associated with compressed air exhaust from pneumatically powered tools. However, where use of pneumatic tools is unavoidable, an exhaust muffler on the compressed air exhaust shall be used; this muffler can lower noise levels from the exhaust by up to about 10 dBA. External jackets on the tools themselves shall be used, if such jackets are commercially available and this could achieve a reduction of 5 dBA. Quieter procedures shall be used, such as drills rather than impact equipment, whenever such procedures are available and consistent with construction procedures. c) Stationary noise sources shall be located as far from adjacent receptors as possible, and they shall be muffled and enclosed within temporary sheds, incorporate insulation barriers, or use other measures as determined by the City to provide equivalent noise reduction. d) The noisiest phases of construction shall be limited to less than 10 days at a time. Exceptions may be allowed if the City determines an extension is necessary and all available noise reduction controls are implemented.	Planning, Building and Neighborhood Preservation Department.	1. Review and approve noise reduction plan. 2. Confirm compliance with all applicable noise reduction measures.	1. Prior to issuance of building, grading, or demolition permits. 2. Ongoing throughout demolition, grading, or construction.	1. No issuance of building, grading, or demolition permits. 2. Issuance of stop work order or other corrective action.

Table 3: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Standard Conditions of Approval)

Standard Conditions of Approval	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
SCA 30: Noise Complaint Procedures <i>Ongoing throughout demolition, grading, and/or construction</i> Prior to the issuance of each building permit, along with the submission of construction documents, the project applicant shall submit to the Building Services Division a list of measures to respond to and track complaints pertaining to construction noise. These measures shall include: a) A procedure and phone numbers for notifying the Building Services Division staff and Oakland Police Department (during regular construction hours and off-hours); b) A sign posted on-site pertaining to permitted construction days and hours and complaint procedures and who to notify in the event of a problem. The sign shall also include a listing of both the City and construction contractor's telephone numbers (during regular construction hours and off-hours); c) The designation of an on-site construction complaint and enforcement manager for the project; d) Notification of neighbors and occupants within 300 feet of the project construction area at least 30 days in advance of extreme noise generating activities about the estimated duration of the activity; and e) A preconstruction meeting shall be held with the job inspectors and the general contractor/on-site project manager to confirm that noise measures and practices (including construction hours, neighborhood notification, posted signs, etc.) are completed.	Department of Planning, Building and Neighborhood Preservation, Building Services Division.	1. Review and approve the list of measures to respond to and track complaints pertaining to construction noise. 2. Confirm compliance with complaint tracking measures.	1. Prior to issuance of building, grading, or demolition permits. 2. Ongoing throughout demolition, grading, or construction.	1. No issuance of building, grading, or demolition permits. 2. Issuance of stop work order or other corrective action.

Table 3: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Standard Conditions of Approval)

Standard Conditions of Approval	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
SCA 31: Interior Noise Prior to issuance of a building permit and Certificate of Occupancy If necessary to comply with the interior noise requirements of the City of Oakland's General Plan Noise Element and achieve an acceptable interior noise level, noise reduction in the form of sound-rated assemblies (i.e., windows, exterior doors, and walls), and/or other appropriate features/measures, shall be incorporated into project building design, based upon recommendations of a qualified acoustical engineer and submitted to the Building Services Division for review and approval prior to issuance of building permit. Final recommendations for sound-rated assemblies, and/or other appropriate features/measures, will depend on the specific building designs and layout of buildings on the site and shall be determined during the design phases. Written confirmation by the acoustical consultant, HVAC or HERS specialist, shall be submitted for City review and approval, prior to Certificate of Occupancy (or equivalent) that: (a) Quality control was exercised during construction to ensure all air-gaps and penetrations of the building shell are controlled and sealed; and (b) Demonstrates compliance with interior noise standards based upon performance testing of a sample unit. (c) Inclusion of a Statement of Disclosure Notice in the CC&R's on the lease or title to all new tenants or owners of the units acknowledging the noise generating activity. Potential features/measures to reduce interior noise could include, but are not limited to, the following: a) Installation of an alternative form of ventilation in all units identified in the acoustical analysis as not being able to meet the interior noise requirements due to adjacency to a noise generating activity, filtration of ambient make-up air in each unit and analysis of ventilation noise if ventilation is included in the recommendations by the acoustical analysis. b) Prohibition of Z-duct construction.	Planning, Building and Neighborhood Preservation Department.	Verify that building permit includes identified interior noise reduction measures.	Prior to issuance of a building permit and certificate of occupancy.	No issuance of building permit or certificate of occupancy.

Table 3: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Standard Conditions of Approval)

Standard Conditions of Approval	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
SCA 32: Operational Noise Ongoing Noise levels from the activity, property, or any mechanical equipment on site shall comply with the performance standards of Section 17.120 of the Oakland Planning Code and Section 8.18 of the Oakland Municipal Code. If noise levels exceed these standards, the activity causing the noise shall be abated until appropriate noise reduction measures have been installed and compliance verified by the Planning and Zoning Division and Building Services.	Planning, Building and Neighborhood Preservation Department.	Confirm that noise-generating operational equipment on the site does not exceed levels pursuant to the applicable performance standards in the Oakland Planning Code and Oakland Municipal Code.	Ongoing.	Issuance of corrective action.
SCA 39: Pile Driving and Other Extreme Noise Generators Ongoing throughout demolition, grading, and/or construction To further reduce potential pier drilling, pile driving and/or other extreme noise generating construction impacts greater than 90 dBA, a set of site-specific noise attenuation measures shall be completed under the supervision of a qualified acoustical consultant. Prior to commencing construction, a plan for such measures shall be submitted for review and approval by the Planning and Zoning Division and the Building Services Division to ensure that maximum feasible noise attenuation will be achieved. This plan shall be based on the final design of the project. A third-party peer review, paid for by the project applicant, may be required to assist the City in evaluating the feasibility and effectiveness of the noise reduction plan submitted by the project applicant. The criterion for approving the plan shall be a determination that maximum feasible noise attenuation will be achieved. A special inspection deposit is required to ensure compliance with the noise reduction plan. The amount of the deposit shall be determined by the Building Official, and the deposit shall be submitted by the project applicant concurrent with submittal of the noise reduction plan. The noise reduction plan shall include, but not be limited to, an evaluation of implementing the following measures. These attenuation measures shall include as many of the following control strategies as applicable to the site and construction activity:	Planning, Building and Neighborhood Preservation Department.	1. Confirm receipt of deposits and verify inclusion of site-specific noise attenuation measures. 2. Confirm compliance with site-specific noise attenuation measures.	1. Prior to issuance of building, grading, or demolition permits. 2. Ongoing throughout demolition, grading, and/or construction.	1. No issuance of building, grading, or demolition permits. 2. Issuance of stop work order or other corrective action.

Table 3: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Standard Conditions of Approval)

Standard Conditions of Approval	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
SCA 39: Pile Driving and Other Extreme Noise Generators <i>Continued</i> a) Erect temporary plywood noise barriers around the construction site, particularly along on sites adjacent to residential buildings; b) Implement "quiet" pile driving technology (such as pre-drilling of piles, the use of more than one pile driver to shorten the total pile driving duration), where feasible, in consideration of geotechnical and structural requirements and conditions; c) Utilize noise control blankets on the building structure as the building is erected to reduce noise emission from the site; d) Evaluate the feasibility of noise control at the receivers by temporarily improving the noise reduction capability of adjacent buildings by the use of sound blankets, for example, and implement such measures if such measures are feasible and would noticeably reduce noise impacts; and e) Monitor the effectiveness of noise attenuation measures by taking noise measurements.				
13. Public Services SCA 4: Conformance with Other Requirements <i>Prior to issuance of a demolition, grading, P-job, or other construction related permit</i> a) The project applicant shall comply with all other applicable federal, state, regional and/or local laws/codes, requirements, regulations, and guidelines, including but not limited to those imposed by the City's Building Services Division, the City's Fire Marshal, and the City's Public Works Agency. Compliance with other applicable requirements may require changes to the approved use and/or plans. These changes shall be processed in accordance with the procedures contained in Condition of Approval 3.	Planning, Building and Neighborhood Preservation Department. Fire Department, Fire Prevention Bureau.	1. Confirm that final development plans comply with all applicable federal, State, regional, and local laws/codes, requirements, regulations, and guidelines.	Prior to issuance of a demolition, grading, p-job, or other construction related permits.	No issuance of demolition, grading, p-job, or other construction related permits.

Table 3: Standard Conditions of Approval/Mitigation Monitoring and Reporting Program (Standard Conditions of Approval)

Standard Conditions of Approval	Monitoring Responsibility	Monitoring and Reporting Action	Monitoring Schedule	Non-Compliance Sanctions
SCA 4: Conformance with Other Requirements <i>Continued</i>				
b) The applicant shall submit approved building plans for project-specific needs related to fire protection to the Fire Services Division for review and approval, including, but not limited to automatic extinguishing systems, water supply improvements and hydrants, fire department access, and vegetation management for preventing fires and soil erosion.		2. Review and approve fire protection plans.		
SCA 71: Fire Safety Phasing Plan <i>Prior to issuance of a demolition, grading, and/or construction and concurrent with any p-job submittal permit</i> The project applicant shall submit a separate fire safety phasing plan to the Planning and Zoning Division and Fire Services Division for their review and approval. The fire safety plan shall include all of the fire safety features incorporated into the project and the schedule for implementation of the features. Fire Services Division may require changes to the plan or may reject the plan if it does not adequately address fire hazards associated with the project as a whole or the individual phase.	City of Oakland, Fire Department, Fire Prevention Bureau, Hazardous Materials Unit.	Review and approve fire safety phasing plan.	Prior to issuance of a demolition, grading, or construction permit, and concurrent with any p-job submittal permit.	No issuance of demolition, grading or construction permits.
14. Recreation				
<i>No Standard Conditions of Approval required.</i>				
15. Utilities and Service Systems				
SCA 36: Waste Reduction and Recycling				
	See SCA 36 in Greenhouse Gas Emissions.			
SCA 91: Stormwater and Sewer				
	See SCA 91 in Hydrology and Water Quality.			

Source: LSA Associates, Inc., 2012.