

## **IV. Mitigation Monitoring Program**

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## **1. Introduction**

To ensure that the mitigation measures identified in an Environmental Impact Report (EIR) or Mitigated Negative Declaration (MND) are implemented, the California Environmental Quality Act (CEQA) requires the Lead Agency for a project to adopt a program for monitoring or reporting on the revisions it has required for a project and the measures it has imposed to mitigate or avoid significant environmental effects. As specifically set forth in CEQA Guidelines Section 15097(c), the public agency may choose whether its program will monitor mitigation, report on mitigation, or both. As provided in CEQA Guidelines Section 15097(c), “monitoring” is generally an ongoing or periodic process of project oversight. “Reporting” generally consists of a written compliance review that is presented to the decision-making body or authorized staff person.

An EIR has been prepared to address the Project’s potential environmental impacts. The evaluation of the Project’s impacts takes into consideration project design features, which are measures proposed by the Applicant as a feature of the Project and which are detailed in the EIR. Where appropriate, the EIR also identifies mitigation measures to avoid or substantially lessen any significant impacts. This Mitigation Monitoring Program (MMP) is designed to monitor implementation of those project design features and mitigation measures.

This MMP has been prepared in compliance with the requirements of CEQA Section 21081.6 and CEQA Guidelines Section 15097. It is noted that while certain agencies outside of the City of Los Angeles (City) are listed as the monitoring/enforcement agencies for individual project design features and mitigation measures listed in this MMP, the City, as Lead Agency for the Project, is responsible for overseeing and enforcing implementation of the MMP as a whole.

## **2. Purpose**

It is the intent of this MMP to:

1. Verify compliance with the project design features and mitigation measures identified in the EIR;

2. Provide a framework to document implementation of the identified project design features and mitigation measures;
3. Provide a record of mitigation requirements;
4. Identify monitoring and enforcement agencies;
5. Establish and clarify administrative procedures for the clearance of project design features and mitigation measures;
6. Establish the frequency and duration of monitoring; and
7. Utilize the existing agency review processes wherever feasible.

### **3. Organization**

As shown on the following pages, each identified project design feature and mitigation measure for the Project is listed and categorized by environmental issue area, with accompanying discussion of:

- Enforcement Agency—the agency with the power to enforce the project design feature or mitigation measure.
- Monitoring Agency—the agency to which reports involving feasibility, compliance, implementation, and development are made.
- Monitoring Phase—the phase of the Project during which the project design feature or mitigation measure shall be monitored.
- Monitoring Frequency—the frequency at which the project design feature or mitigation measure shall be monitored.
- Action(s) Indicating Compliance—the action(s) by which the enforcement or monitoring agency indicates that compliance with the identified project design feature or required mitigation measure has been implemented.

### **4. Administrative Procedures and Enforcement**

This MMP shall be enforced throughout all phases of the Project. The Applicant shall be responsible for implementing each project design feature and mitigation measure and shall be obligated to provide certification, as identified below, to the appropriate monitoring agency and the appropriate enforcement agency that each project design feature and mitigation measures has been implemented. The Applicant shall maintain records demonstrating compliance with each project design feature and mitigation

measure. Such records shall be made available to the City upon request. Further, specifically during the construction phase and prior to the issuance of building permits, the Applicant shall retain an independent Construction Monitor (either via the City or through a third-party consultant), approved by the Department of City Planning, who shall be responsible for monitoring implementation of project design features and mitigation measures during construction activities consistent with the monitoring phase and frequency set forth in this MMP. The Construction Monitor shall also prepare documentation of the Applicant's compliance with the project design features and mitigation measures during construction every 90 days in a form satisfactory to the Department of City Planning. The documentation must be signed by the Applicant and Construction Monitor and be included as part of the Applicant's Annual Compliance Report. The Construction Monitor shall be obligated to immediately report to the Enforcement Agency any non-compliance with the mitigation measures and project design features within two businesses days if the Applicant does not correct the non-compliance within a reasonable time of notification to the Applicant by the monitor or if the non-compliance is repeated. Such non-compliance shall be appropriately addressed by the Enforcement Agency.

## **5. Program Modification**

The project shall be in substantial conformance with the project design features and mitigation measures contained in this Mitigation Monitoring Program. The enforcing departments or agencies may determine substantial conformance with project design features and mitigation measures in the MMP in their reasonable discretion. If the department or agency cannot find substantial conformance, a project design feature or mitigation measure may be modified or deleted as follows: the enforcing department or agency, or the decision maker for a subsequent discretionary project related approval, complies with CEQA Guidelines, Sections 15162 and 15164, including by preparing an addendum or subsequent environmental clearance to analyze the impacts from the modifications to or deletion of the project design features or mitigation measures. Any addendum or subsequent CEQA clearance shall explain why the project design feature or mitigation measure is no longer needed, not feasible, or the other basis for modifying or deleting the project design feature or mitigation measure. Under this process, the modification or deletion of a project design feature or mitigation measure shall not require a modification to any project discretionary approval unless the Director of Planning also finds that the change to the project design features or mitigation measures results in a substantial change to the Project or the non-environmental conditions of approval.

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## 6. Mitigation Monitoring Program

### A. Air Quality

#### (1) Project Design Features

No project design features are identified in the EIR for this environmental issue.

#### (2) Mitigation Measures

No mitigation measures are identified in the EIR for this environmental issue.

### B. Cultural Resources

#### (1) Project Design Features

No project design features are identified in the EIR for this environmental issue.

#### (2) Mitigation Measures

**Mitigation Measure CUL-MM-1:** A qualified archaeologist shall be retained to perform periodic inspections of excavation and grading activities at the Project Site. The frequency of inspections shall be based on consultation with the archaeologist and the City of Los Angeles Department of City Planning and shall depend on the rate of excavation and grading activities and the materials being excavated. If archaeological materials are encountered, the archaeologist shall temporarily divert or redirect grading and excavation activities in the area of the exposed material to facilitate evaluation and, if necessary, salvage. The archaeologist shall then assess the discovered material(s) and prepare a survey, study or report evaluating the impact. The Applicant shall then comply with the recommendations of the evaluating archaeologist, and a copy of the archaeological survey report shall be submitted to the Department of City Planning. Ground-disturbing activities may resume once the archaeologist's recommendations have been implemented to the satisfaction of the archaeologist.

- **Enforcement Agency:** City of Los Angeles Department of City Planning; City of Los Angeles Department of Building and Safety
- **Monitoring Agency:** City of Los Angeles Department of Building and Safety
- **Monitoring Phase:** Construction

- **Monitoring Frequency:** To be determined by consultation with archaeologist if resource(s) are discovered
- **Action Indicating Compliance:** If unanticipated discoveries are found, submittal of compliance report by a qualified archaeologist

## C. Energy

### (1) Project Design Features

No project design features are identified in the EIR for this environmental issue.

### (2) Mitigation Measures

No mitigation measures are identified in the EIR for this environmental issue.

## D. Geology and Soils—Paleontological Resources

### (1) Project Design Features

No project design features are identified in the EIR for this environmental issue.

### (2) Mitigation Measures

**Mitigation Measure GEO-MM-1:** A qualified paleontologist shall be retained by the Applicant to perform periodic inspections of excavation and grading activities at the Project Site. The frequency of inspections shall be based on consultation with the paleontologist and shall depend on the rate of excavation and grading activities and the materials being excavated. If paleontological materials are encountered, the paleontologist shall temporarily divert or redirect grading and excavation activities in the area of the exposed material to facilitate evaluation and, if necessary, salvage. The paleontologist shall then assess the discovered material(s) and prepare a survey, study or report evaluating the impact. The Applicant shall then comply with the recommendations of the evaluating paleontologist, and a copy of the paleontological survey report shall be submitted to the Los Angeles County Natural History Museum and the Department of City Planning. Ground-disturbing activities may resume once the paleontologist's recommendations have been implemented to the satisfaction of the paleontologist.

- **Enforcement Agency:** City of Los Angeles Department of City Planning; City of Los Angeles Department of Building and Safety

- **Monitoring Agency:** City of Los Angeles Department of Building and Safety
- **Monitoring Phase:** Construction
- **Monitoring Frequency:** To be determined by consultation with paleontologist if resource(s) are discovered
- **Action Indicating Compliance:** If unanticipated discoveries are found, submittal of compliance report by a qualified paleontologist

## E. Greenhouse Gas Emissions

### (1) Project Design Features

**Project Design Feature GHG-PDF-1:** The design of the new buildings shall incorporate the following sustainability features:

- Incorporate energy-saving technologies and components to reduce the Project's electrical use profile. Examples of these components include the use of light-emitting diode (LED) and other efficient lighting technology, energy saving lighting control systems such as light- and motion-detection controls (where applicable), and energy efficient heating, ventilation, and air conditioning (HVAC) equipment.
- HVAC mechanical systems and building lighting shall be controlled with timing systems to prevent accidental or inappropriate conditioning or lighting of unoccupied space.
- Demand control ventilation shall be utilized in HVAC systems, and refrigerants in HVAC equipment shall have low GHG emission rates. In particular, the HVAC system shall be designed to optimize exterior and interior air-flow to ensure healthy indoor air quality.
- **Enforcement Agency:** City of Los Angeles Department of City Planning; City of Los Angeles Department of Building and Safety
- **Monitoring Agency:** City of Los Angeles Department of Building and Safety
- **Monitoring Phase:** Pre-construction; pre-operation
- **Monitoring Frequency:** Once at Project plan check; once during field inspection
- **Action Indicating Compliance:** Plan check approval and issuance of applicable building permit; issuance of Certificate of Occupancy

## (2) Mitigation Measures

No mitigation measures are identified in the EIR for this environmental issue.

## F. Land Use

### (1) Project Design Features

No project design features are identified in the EIR for this environmental issue.

### (2) Mitigation Measures

No mitigation measures are identified in the EIR for this environmental issue.

## G. Noise

### (1) Project Design Features

**Project Design Feature NOI-PDF-1:** Power construction equipment (including combustion engines), fixed or mobile, shall be equipped with state-of-the-art noise shielding and muffling devices (consistent with manufacturers' standards). All equipment shall be properly maintained to assure that no additional noise, due to worn or improperly maintained parts, would be generated. Compliance with this measure shall be verified by LADBS via field inspection.

- **Enforcement Agency:** City of Los Angeles Department of Building and Safety
- **Monitoring Agency:** City of Los Angeles Department of Building and Safety
- **Monitoring Phase:** Construction
- **Monitoring Frequency:** Periodically during construction
- **Action Indicating Compliance:** Field inspection sign-off

**Project Design Feature NOI-PDF-2:** All outdoor mounted mechanical equipment shall be enclosed or screened from off-site noise-sensitive receptors. The equipment screen shall be impermeable (i.e., solid material with minimum weight of 2 pounds per square feet) and break the line-of-sight from the equipment to the off-site noise-sensitive receptors. Documentation shall be submitted at plan check, and shall include documentation prepared by a noise consultant to verify compliance with this measure.

- **Enforcement Agency:** City of Los Angeles Department of City Planning; City of Los Angeles Department of Building and Safety
- **Monitoring Agency:** City of Los Angeles Department of City Planning; City of Los Angeles Department of Building and Safety
- **Monitoring Phase:** Pre-construction, construction
- **Monitoring Frequency:** Once at Project plan check; once at field inspection
- **Action Indicating Compliance:** Plan check approval and issuance of applicable building permit; submittal of compliance report from noise consultant
- **Project Design Feature NOI-PDF-3:** Outdoor amplified sound systems, if any, shall be designed so as not to exceed the maximum noise level of 75 dBA ( $L_{eq-1hr}$ ) at a distance of 15 feet from the amplified speaker sound systems at the Ground Level (pedestrian paseo); 80 dBA ( $L_{eq-1hr}$ ) at the Level 4 outdoor deck; and 90 dBA at the Level 8 outdoor deck. A qualified noise consultant shall provide written documentation that the design of the system complies with these maximum noise levels.
- **Enforcement Agency:** City of Los Angeles Department of City Planning; City of Los Angeles Department of Building and Safety
- **Monitoring Agency:** City of Los Angeles Department of City Planning; City of Los Angeles Department of Building and Safety
- **Monitoring Phase:** Post-construction
- **Monitoring Frequency:** Once at Project plan check; once at field inspection
- **Action Indicating Compliance:** Plan check approval and issuance of applicable building permit; submittal of compliance report from noise consultant

**Project Design Feature NOI-PDF-4:** All loading docks adjacent to off-site sensitive receptors shall be designed to be integrated into the building and thus shielded from view by off-site sensitive receptors.

- **Enforcement Agency:** City of Los Angeles Department of City Planning; City of Los Angeles Department of Building and Safety
- **Monitoring Agency:** City of Los Angeles Department of City Planning; City of Los Angeles Department of Building and Safety
- **Monitoring Phase:** Pre-construction, construction
- **Monitoring Frequency:** Once at Project plan check; once at field inspection

- **Action Indicating Compliance:** Plan check approval and issuance of applicable building permit; issuance of Certificate of Occupancy

**Project Design Feature NOI-PDF-5:** Project construction shall not include the use of driven (impact) pile systems.

- **Enforcement Agency:** City of Los Angeles Department of Building and Safety
- **Monitoring Agency:** City of Los Angeles Department of Building and Safety
- **Monitoring Phase:** Construction
- **Monitoring Frequency:** Periodically during construction
- **Action Indicating Compliance:** Field inspection sign-off

## (2) Mitigation Measures

**Mitigation Measure NOI-MM-1:** Prior to the start of construction activities, a temporary and impermeable sound barrier shall be erected along the northern property line of the Project Site between the construction areas and the residential use on the north side of 7th Place. The temporary sound barrier shall be designed to provide a minimum 15-dBA noise reduction at the ground level of receptor R1. At plan check, building plans shall include documentation prepared by a noise consultant verifying compliance with this measure.

- **Enforcement Agency:** City of Los Angeles Department of City Planning; City of Los Angeles Department of Building and Safety
- **Monitoring Agency:** City of Los Angeles Department of Building and Safety
- **Monitoring Phase:** Pre-construction; construction
- **Monitoring Frequency:** Once at Project plan check; once during field inspection
- **Action Indicating Compliance:** Plan check approval and issuance of applicable building permit; submittal of compliance report from qualified noise consultant.

**Mitigation Measure NOI-MM-2:** Prior to start of construction, the Applicant shall retain the services of a structural engineer to visit on-site Building C to inspect and document (video and/or photographic) the apparent physical condition of the building. In addition, the structural engineer shall establish baseline structural conditions of the building and prepare a shoring design.

Prior to construction, the Applicant shall retain the services of a qualified acoustical engineer to review proposed construction equipment and develop and implement a vibration monitoring program capable of documenting the construction-related ground vibration levels at on-site Building C during shoring and excavation of the parking garage. The vibration monitoring system shall measure (in vertical and horizontal directions) and continuously store the peak particle velocity (PPV) in inch/second. The system shall also be programmed for two preset velocity levels: a warning level of 0.10 inch/second (PPV) and a regulatory level of 0.12 inch/second (PPV). The system shall also provide real-time alert when the vibration levels exceed the two preset levels.

The vibration monitoring program shall be submitted to the Department of Building and Safety and the Department of City Planning, prior to initiating any construction activities.

In the event the warning level 0.10 inch/second (PPV) is triggered, the contractor shall identify the source of vibration generation and provide feasible steps to reduce the vibration level, including but not limited to halting/staggering concurrent activities and utilizing lower vibratory techniques.

In the event the regulatory level 0.12 inch/second (PPV) is triggered, the contractor shall halt the construction activities in the vicinity of the building and visually inspect the building for any damage. Results of the inspection must be logged. The contractor shall identify the source of vibration generation and provide feasible steps to reduce the vibration level. Construction activities may then restart once the vibration level is re-measured and below the warning level.

In the event damage occurs to historic finish materials at the on-site building C due to construction vibration, such materials shall be repaired in consultation with a qualified preservation consultant and the City of Los Angeles Office of Historic Resources. If warranted, such repairs shall be conducted in a manner that meets the Secretary of the Interior's Standards.

- **Enforcement Agency:** City of Los Angeles Department of City Planning; City of Los Angeles Department of Building and Safety
- **Monitoring Agency:** City of Los Angeles Department of City Planning; City of Los Angeles Department of Building and Safety
- **Monitoring Phase:** Pre-construction; construction
- **Monitoring Frequency:** Once at Project plan check; once during field inspection

- **Action Indicating Compliance:** Plan approval and issuance of applicable building permit; submittal of compliance report from noise consultant

## H.1. Public Services—Fire Protection

### (1) Project Design Features

No project design features are identified in the EIR for this environmental issue.

### (2) Mitigation Measures

No mitigation measures are identified in the EIR for this environmental issue.

## H.2. Public Services—Police Protection

### (1) Project Design Features

**Project Design Feature POL-PDF-1:** During construction, the Applicant will implement temporary security measures including security fencing, lighting, and locked entry.

- **Enforcement Agency:** City of Los Angeles Police Department; City of Los Angeles Department of Building and Safety
- **Monitoring Agency:** City of Los Angeles Department of Building and Safety
- **Monitoring Phase:** Construction
- **Monitoring Frequency:** Once during field inspection
- **Action Indicating Compliance:** Field inspection sign-off

**Project Design Feature POL-PDF-2:** The Project will include a closed circuit camera system and keycard entry for the residential building and the residential parking areas.

- **Enforcement Agency:** City of Los Angeles Police Department, City of Los Angeles Department of Building and Safety
- **Monitoring Agency:** City of Los Angeles Department of Building and Safety; City of Los Angeles Department of City Planning
- **Monitoring Phase:** Pre-construction; post-construction
- **Monitoring Frequency:** Once at Project plan check; once during field inspection

- **Action Indicating Compliance:** . Plan approval and issuance of applicable building permit; issuance of Certificate of Occupancy

**Project Design Feature POL-PDF-3:** The Project will provide proper lighting of buildings and walkways to provide for pedestrian orientation and clearly identify a secure route between parking areas and points of entry into buildings.

- **Enforcement Agency:** City of Los Angeles Police Department; City of Los Angeles Department of Building and Safety
- **Monitoring Agency:** City of Los Angeles Department of Building and Safety
- **Monitoring Phase:** Pre-construction; construction
- **Monitoring Frequency:** Once at Project plan check; once during field inspection
- **Action Indicating Compliance:** Plan check approval and issuance of applicable building permit; issuance of Certificate of Occupancy

**Project Design Feature POL-PDF-4:** The Project will provide sufficient lighting of parking areas to maximize visibility and reduce areas of concealment.

- **Enforcement Agency:** City of Los Angeles Police Department; City of Los Angeles Department of Building and Safety
- **Monitoring Agency:** City of Los Angeles Department of Building and Safety
- **Monitoring Phase:** Pre-construction; post-construction
- **Monitoring Frequency:** Once at Project plan check; once during field inspection
- **Action Indicating Compliance:** Plan check approval and issuance of applicable building permit; issuance of Certificate of Occupancy

**Project Design Feature POL-PDF-5:** The Project will design entrances to, and exits from buildings, open spaces around buildings, and pedestrian walkways to be open and in view of surrounding sites.

- **Enforcement Agency:** City of Los Angeles Police Department; City of Los Angeles Department of Building and Safety
- **Monitoring Agency:** City of Los Angeles Department of Building and Safety
- **Monitoring Phase:** Pre-construction; post-construction
- **Monitoring Frequency:** Once at Project plan check; once during field inspection

- **Action Indicating Compliance:** Plan check approval and issuance of applicable building permit; issuance of Certificate of Occupancy

**Project Design Feature POL-PDF-6:** Upon completion of construction of the Project and prior to the issuance of a certificate of occupancy, the Applicant will submit a diagram of the Project Site to the LAPD's Newton Area Commanding Officer that includes access routes and any additional information that might facilitate police response.

- **Enforcement Agency:** City of Los Angeles Police Department; City of Los Angeles Department of City Planning
- **Monitoring Agency:** City of Los Angeles Department of Department of City Planning
- **Monitoring Phase:** Construction
- **Monitoring Frequency:** Once at Project plan check prior to the issuance of applicable building permit
- **Action Indicating Compliance:** Issuance of Certificate of Occupancy

## (2) Mitigation Measures

No mitigation measures are identified in the EIR for this environmental issue.

### H.3. Public Services—Schools

#### (1) Project Design Features

No project design features are identified in the EIR for this environmental issue.

#### (2) Mitigation Measures

No mitigation measures are identified in the EIR for this environmental issue.

### H.4. Public Services—Parks and Recreation

#### (1) Project Design Features

No project design features are identified in the EIR for this environmental issue.

#### (2) Mitigation Measures

No mitigation measures are identified in the EIR for this environmental issue.

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## H.5. Public Services—Libraries

### (1) Project Design Features

No project design features are identified in the EIR for this environmental issue.

### (2) Mitigation Measures

No mitigation measures are identified in the EIR for this environmental issue.

## I. Transportation

### (1) Project Design Features

**Project Design Feature TR-PDF-1:** Prior to the start of construction, a Construction Traffic Management Plan shall be prepared and submitted to LADOT for review and approval. The Construction Traffic Management Plan will include a Worksite Traffic Control Plan, which will facilitate traffic and pedestrian movement, and minimize the potential conflicts between construction activities, street traffic, bicyclists, and pedestrians. Furthermore, the Construction Traffic Management Plan and Worksite Traffic Control Plan will include, but not be limited to, the following measures:

- As parking lane and/or sidewalk closures are anticipated, worksite traffic control plan(s), approved by the City of Los Angeles, should be implemented to route vehicular traffic, bicyclists, and pedestrians around any such closures;
- Ensure that access will remain unobstructed for land uses in proximity to the Project Site during construction;
- Parking for construction workers will be provided either on-site or at off-site, off-street locations. Parking shall be prohibited on streets in the vicinity of the Project Site; and
- Coordinate with the City and emergency service providers to ensure adequate access is maintained to the Project Site and neighboring businesses and residences.
- **Enforcement Agency:** City of Los Angeles Department of Transportation
- **Monitoring Agency:** City of Los Angeles Department of Transportation
- **Monitoring Phase:** Pre-construction; construction

- **Monitoring Frequency:** Once at Project plan check prior to issuance of grading or building permit; once during field inspection
- **Action Indicating Compliance:** Plan check approval and issuance of grading permit; field inspection sign-off

## (2) Mitigation Measures

**Mitigation Measure TR-MM-1:** The Project shall prepare a TDM program. TDM program elements could include measures such as unbundled parking although the exact measures will be determined when the plan is prepared, provided that the estimated combined effect of the measures shall be to reduce the Project's residential and work VMT below 7.7 and 7.5, respectively. The City of Los Angeles requires that the TDM plan be prepared during construction, with the final TDM plan approved by LADOT prior to the City's issuance of the certificate of occupancy for the Project. Implementation of the TDM plan occurs after building occupancy.

TDM strategies applicable for the residential component:

**Unbundled Parking**—Unbundling parking typically separates the cost of purchasing or renting parking spaces from the cost of purchasing or renting a dwelling unit. Saving money on a dwelling unit by forgoing a parking space acts as an incentive that minimizes auto ownership. Similarly, paying for parking (by purchasing or leasing a space) acts as a disincentive that discourages auto ownership and trip-making.

TDM strategies applicable for the office component:

**Required Commute Trip Reduction Program**—This strategy involves the development of an employee-focused travel behavior change program that targets individual attitudes, goals, and travel behaviors, educating participants on the impacts of their travel choices and the opportunities to alter their habits. The program typically includes elements such as a coordinated ride-sharing or carpooling program, vanpool program, alternative work schedule program, preferential carpool parking, guaranteed ride home service, and a program coordinator. The program requires the development of metrics to evaluate success, program monitoring, and regular reporting.

TDM strategies applicable for both the office and residential components:

**Promotions and Marketing**—This strategy involves the use of marketing and promotional tools to educate and inform travelers about site-specific transportation options and the effects of their travel choices. This strategy includes passive educational and promotional materials, such as posters, info boards, or a website with information

that a traveler could choose to read at their own leisure. It can also include more active promotional strategies such as gamification.

- **Enforcement Agency:** City of Los Angeles Department of Transportation
- **Monitoring Agency:** City of Los Angeles Department of Transportation
- **Monitoring Phase:** Construction
- **Monitoring Frequency:** Once prior to issuance of Certificate of Occupancy
- **Action Indicating Compliance:** Approval of TDM program from LADOT; issuance of Certificate of Occupancy

## J. Tribal Cultural Resources

### (1) Project Design Features

No project design features are identified in the EIR for this environmental issue.

### (2) Mitigation Measures

No mitigation measures are identified in the EIR for this environmental issue.

## K.1. Utilities and Service Systems—Water Supply and Infrastructure

### (1) Project Design Features

**Project Design Feature WAT-PDF-1:** In addition to regulatory requirements, the Project design shall incorporate the following water conservation features to support water conservation in addition to those measures required by the City's current codes and ordinances:

- High-Efficiency Toilets with a flush volume of 1.0 gallon per flush;
- Showerheads with a flow rate of 1.5 gallons per minute, or less;
- Domestic Water Heating System located in close proximity of point(s) of use;
- Individual metering and billing for water use for commercial space;
- Drip/ Subsurface Irrigation (Micro-Irrigation);.
- Proper Hydro-Zoning/Zoned Irrigation (groups plants with similar water requirements together);.

- Drought-Tolerant Plants—60 percent of total landscaping; and
- Weather-based irrigation system and water efficient landscaping.
- **Enforcement Agency:** City of Los Angeles Department of Water and Power; City of Los Angeles Department of Building and Safety
- **Monitoring Agency:** City of Los Angeles Department of City Planning; City of Los Angeles Department of Building and Safety
- **Monitoring Phase:** Pre-construction; construction
- **Monitoring Frequency:** Once at Project plan check; once prior to issuance of Certificate of Occupancy
- **Action Indicating Compliance:** Plan approval and issuance of applicable building permit; issuance of Certificate of Occupancy

## (2) Mitigation Measures

No mitigation measures are identified in the EIR for this environmental issue.

## **K.2. Utilities and Service Systems—Wastewater**

### (1) Project Design Features

No project design features are identified in the EIR for this environmental issue.

### (2) Mitigation Measures

No mitigation measures are identified in the EIR for this environmental issue.

## **K.3. Utilities and Service Systems—Energy Infrastructure**

### (1) Project Design Features

No project design features are identified in the EIR for this environmental issue.

### (2) Mitigation Measures

No mitigation measures are identified in the EIR for this environmental issue.