

## **IV. Mitigation Monitoring Program**

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## **1. Introduction**

This Mitigation Monitoring Program (MMP) has been prepared pursuant to Public Resources Code Section 21081.6, which requires a Lead Agency to adopt a “reporting or monitoring program for changes to the project or conditions of project approval, adopted in order to mitigate or avoid significant effects on the environment.” In addition, Section 15097(a) of the State CEQA Guidelines requires that a public agency adopt a program for monitoring or reporting mitigation measures and project revisions, which it has required to mitigate or avoid significant environmental effects. This MMP has been prepared in compliance with the requirements of CEQA, Public Resources Code Section 21081.6 and Section 15097 of the State CEQA Guidelines.

The City of Los Angeles is the Lead Agency for the Project and therefore is responsible for administering and implementing the MMP. A public agency may delegate reporting or monitoring responsibilities to another public agency or to a private entity that accepts the delegation; however, until mitigation measures have been completed, the Lead Agency remains responsible for ensuring that implementation of the mitigation measures occurs in accordance with the program.

An Environmental Impact Report (EIR) has been prepared to address the potential environmental impacts of the Project. The evaluation of the Project’s impacts in the EIR takes into consideration the project design features (PDF) and applies mitigation measures (MM) needed to avoid or reduce potentially significant environmental impacts. This MMP is designed to monitor implementation of the PDFs and MMs identified for the Project.

## **2. Organization**

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

- **Enforcement Agency:** The agency with the power to enforce the PDF or MM.
- **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 PDF or MM shall be monitored.
- **Monitoring Frequency:** The frequency at which the PDF or MM shall be monitored.
- **Action Indicating Compliance:** The action by which the Enforcement or Monitoring Agency indicates that compliance with the identified PDF or required MM has been implemented.

### **3. Administrative Procedures and Enforcement**

This MMP shall be enforced throughout all phases of the Project. The Applicant shall be responsible for implementing each PDF and MM and shall be obligated to provide certification, as identified below, to the appropriate monitoring and enforcement agencies that each PDF and MM has been implemented. The Applicant shall maintain records demonstrating compliance with each PDF and MM. Such records shall be made available to the City upon request.

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 PDFs and MMs 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 PDFs and MMs 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 Compliance Report. The Construction Monitor shall be obligated to immediately report to the Enforcement Agency any non-compliance with the MMs and PDFs 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.

### **4. Program Modification**

After review and approval of the final MMP by the Lead Agency, minor changes and modifications to the MMP are permitted, but can only be made subject to City approval. The Lead Agency, in conjunction with any appropriate agencies or departments, will determine the adequacy of any proposed change or modification. This flexibility is necessary in light of the nature of the MMP and the need to protect the environment. No

changes will be permitted unless the MMP continues to satisfy the requirements of CEQA, as determined by the Lead Agency.

The Project shall be in substantial conformance with the PDFs and MMs contained in this MMP. The enforcing departments or agencies may determine substantial conformance with PDFs and MMs in the MMP in their reasonable discretion. If the department or agency cannot find substantial conformance, a PDF or MM may be modified or deleted as follows: the enforcing department or agency, or the decision maker for a subsequent discretionary project related approval finds that the modification or deletion complies with CEQA, including CEQA Guidelines Sections 15162 and 15164, which could include the preparation of an addendum or subsequent environmental clearance, if necessary, to analyze the impacts from the modifications to or deletion of the PDFs or MMs. Any addendum or subsequent CEQA clearance shall explain why the PDF or MM is no longer needed, not feasible, or the other basis for modifying or deleting the PDF or MM, and that the modification will not result in a new significant impact consistent with the requirements of CEQA. Under this process, the modification or deletion of a PDF or MM shall not, in and of itself, require a modification to any Project discretionary approval unless the Director of Planning also finds that the change to the PDF or MM results in a substantial change to the Project or the non-environmental conditions of approval.

## 5. Mitigation Monitoring Program

### A. Air Quality

#### (1) Project Design Features

**AIR-PDF-1:** Where power poles are available, electricity from power poles and/or solar powered generators rather than temporary diesel or gasoline generators shall be used during construction.

- **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

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

## B. Cultural Resources

### (1) Project Design Features

**CUL-PDF-1:** A Cathedral Deconstruction, Reassembly, and Rehabilitation Plan prepared by a qualified historic consultant will be submitted to the Department of City Planning. The plan will address the deconstruction, temporary relocation, reassembly, and rehabilitation of the cathedral building. The plan will be supported by an analysis of the building's structure and architectural drawings.

- **Enforcement Agency:** City of Los Angeles Department of City Planning
- **Monitoring Agency:** City of Los Angeles Department of City Planning
- **Monitoring Phase:** Prior to construction
- **Monitoring Frequency:** Once prior to construction
- **Action Indicating Compliance:** Department of City Planning sign-off

### (2) Mitigation Measures

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

## C. 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:

- a. Use of Energy Star-labeled products and appliances;
  - b. Use of light-emitting diode (LED) lighting or other energy-efficient lighting technologies, such as occupancy sensors or daylight harvesting and dimming controls, where appropriate, to reduce electricity use;
  - c. Water-efficient plantings with drought-tolerant species;
  - d. Fenestration designed for solar orientation; and
  - e. Pedestrian- and bicycle-friendly design with short-term and long-term bicycle parking.
- **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

**Project Design Feature GHG-PDF-2:** The Project shall prohibit the use of natural gas-fueled fireplaces in the proposed residential units.

- **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.

## D. 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.

## E. Hazards and Hazardous Materials

### (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.

## 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, will be equipped with state-of-the-art noise shielding and muffling devices (consistent with manufacturers' standards). All equipment will be properly maintained to assure that no additional noise, due to worn or improperly maintained parts, would be generated.

- **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 will be screened from offsite noise-sensitive receptors. The equipment screen will 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 offsite noise-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; submittal of compliance report from noise consultant

**Project Design Feature NOI-PDF-3:** A 6-foot wall will be provided along the west and north side of the west loading dock and along the north side of the east loading dock to acoustically screen the loading dock from offsite noise-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-4:** 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

**Project Design Feature NOI-PDF-5:** Outdoor amplified sound systems, if any, will be designed so as not to exceed a maximum noise level of 75 dBA ( $L_{eq-1hr}$ ) at a distance of 15 feet from the amplified speaker sound systems at the Level 1 exterior courtyard and at the Level 4 outdoor recreation and pool decks. A qualified noise consultant will provide written documentation that the design of the system complies with this maximum noise level.

- **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-6:** In the event of nighttime construction activities associated with the concrete mat foundation pour, notification will be provided to affected noise sensitive receptors and all parties who will experience noise levels in excess of the allowable limits for the specified land use within 200 feet of the Project Site. Notification will include the duration and hours of operation of the nighttime construction activities associated with the concrete mat foundation pour.

- **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:** Once prior to mat foundation pour
- **Action Indicating Compliance:** Proof of mailing

## (2) Mitigation Measures

**Mitigation Measure NOI-MM-1:** Temporary and impermeable sound barriers shall be erected at the locations listed below. At plan check, building plans shall include documentation prepared by a noise consultant verifying compliance with this measure. Documentation shall include a site plan showing the locations of the construction sound barriers, including their length and height, as required to provide the specified noise reduction, as well as a designated noise disturbance coordinator for responding to any complaints related to construction noise.

- Along the northern property line of the Project Site between the construction areas and the residential use across the alley (receptor location R1). The temporary sound barrier shall be designed to provide a minimum 15-dBA noise reduction at the ground level of the residential use (receptor location R1).
- Along the western property line of the Project Site between the construction areas and residential use at the west side of Holt Avenue (receptor location R2). The temporary sound barrier shall be designed to provide a minimum 15-dBA noise reduction at the ground level of receptor location R2.

- Along the southern property line of the Project Site between the construction areas and residential use on the south side of Burton Way (receptor location R3). The temporary sound barrier shall be designed to provide a minimum 7-dBA noise reduction at the ground level of receptor location R3.
- **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.

## 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:** During operation, 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:** During operation, the Project will provide 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:** During operation, the Project will provide 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 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 Wilshire Service 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—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, the Applicant will prepare a Construction Traffic Management Plan (CTM Plan) that will include a Worksite Traffic Control Plan (WTC Plan), which will be submitted to the Los Angeles Department of Transportation (LADOT) for review and approval. The WTC Plan consists of a set of plans and will identify the location of any temporary street parking or sidewalk closures; show traffic/bus detours, haul routes, and hours of operation; provide for the posting of signs advising transit riders and pedestrians of temporary sidewalk closures and providing alternative routes; provide for the installation of other construction-related warning signs; and show access to abutting properties. In addition, the CTM Plan will include, but not be limited to, the following measures:

- Maintain access for land uses in the vicinity of the Project Site during construction.
- Schedule construction material deliveries during off-peak periods to the extent practical.
- Organize Project Site deliveries and the staging of all equipment and materials in the most efficient manner possible, to avoid an impact to the surrounding roadways.
- Coordinate truck activity and deliveries to minimize trucks waiting to unload or load at or adjacent to the Project Site, to the extent feasible, and impact roadway traffic.
- Control truck and vehicle access to the Project Site with a flagman.
- Implement the approved haul truck route program that specifies the construction truck routes to and from the Project Site.
- Limit sidewalk and lane closures to the extent practical, and avoid peak hours to the extent practical. Where such closures are necessary, the WTC Plan will identify the location of any temporary sidewalk or lane closures and identify all traffic control measures, signs, delineators, and work instructions to be implemented by the construction contractor through the duration of demolition and construction activity. The WTC Plan will specifically state that signs will be posted advising pedestrians of temporary sidewalk closures and provide an alternative route or routes (e.g., if the sidewalk on the west side of San Vicente Boulevard adjacent to the Project Site is temporarily closed, a sign or signs would direct pedestrians to use the sidewalk on the east side of San Vicente Boulevard as an alternative route).

- Parking for construction workers will be provided either on-site or at off-site, off-street locations.
- **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:** Applicant shall prepare a TDM program for the Project that shall include the following TDM strategies consistent with Table 2.2-2 of the July 2019 Transportation Assessment Guidelines: Unbundle Parking and Promotions and Marketing. Specific elements are as follows:

- **Unbundle Parking**—At the time of initial opening of the development, at least \$25.00 per month per parking space shall be charged for a residential unit, separate from the monthly cost to rent the residential unit.
- **Promotions and Marketing**—Marketing and promotional tools shall be utilized for the Project to educate and inform residents about alternative transportation options and the effects of their travel choices. Rather than two-way communication tools or tools that would encourage an individual to consider a different mode of travel at the time the trip is taken (i.e., smartphone application, daily email, etc.), this strategy includes passive educational and promotional materials, such as posters, information boards, or a website with information that residents can choose to read at their own leisure.
- **Enforcement Agency:** City of Los Angeles Department of Transportation; City of Los Angeles Department of City Planning
- **Monitoring Agency:** City of Los Angeles Department of Transportation
- **Monitoring Phase:** Construction
- **Monitoring Frequency:** Once at Project plan check prior to issuance of building permits (provide proof of compliance); Once prior to issuance of Certificate of Occupancy

- **Action(s) Indicating Compliance:** Approval of TDM program from LADOT; issuance of Certificate of Occupancy; Submittal of compliance documentation by Applicant

## 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:** 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.
- High-efficiency Energy Star-rated residential and commercial clothes washers.
- High-efficiency Energy Star-rated residential dishwashers, should dishwashers be provided.
- Domestic Water Heating System located in close proximity of point(s) of use.
- Drip/Subsurface Irrigation (Micro-Irrigation).
- Proper Hydro-Zoning/Zoned Irrigation (groups plants with similar water requirements together).
- Drought-Tolerant Plants.
- **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—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.