

## SECTION 5.01 NOTES TO THE CONSTRUCTION TEAM

### A. Safety and Health

LAWA's **Construction Safety Program Requirements (CSPR)** was developed to promote safety and reduce hazards & risks. See "Attachments and Reference Data" for the **CSPR**.

All Contractors shall prepare, submit, and implement a Safety Plan in accordance with the **CSPR** and associated requirements (OSHA, etc.). This includes, but is not limited to;

- Illness & Injury Prevention Plan (IIPP)
- Code of Safe Practices (COSP)
- Site Specific Safety Plan (SSSP)
- Incident Prevention Plan (IPP)
- Incident Response Plan (IRP)
- Job / Task Hazard Analysis (JHA / THA)
- Safety Reports (Safety Metrics, Incident Reports, etc.)

Any activities or job-site conditions found to be hazardous by LAWA shall be corrected immediately. Any delay in the correction of a hazard to the life safety of any person may result in the closure by LAWA of the involved work site until the activity and/or condition is corrected. Should such condition cause an immediate safety threat, LAWA may close the work site immediately until the condition is corrected.

### B. Quality

Quality must be a continuing focus throughout the design and construction process. This starts with establishing design goals, selecting appropriate Designers and Contractors, and accounting for 'how' the facilities & improvements will operate when the project is complete.

Quality includes your project's ability to improve the guest experience, the selection of durable materials that can be easily maintained throughout their useful life, and the necessary *attention to detail* that minimizes accidents and other risks to all affected stakeholders.

Prior to issuance of a Notice to Proceed, contractors may be required to submit a Quality Control Plan for LAWA's review and approval.

### C. Badging

Please visit the [Security Badge Office Website](https://www.lawa.org/lawa-security-badge-office) for more information about security credentials on LAWA property:

<https://www.lawa.org/lawa-security-badge-office>.

#### **D. Getting Construction Started**

The LAWA PM will serve as the single point of contact for all construction related matters during the construction process.

The Contractor must attend a Preconstruction Meeting with LAWA and receive a written Notice to Proceed (NTP) from LAWA prior to starting construction.

- Prerequisites for receiving a NTP from LAWA are identified in the NTP Checklist.
- A typical [Pre-construction Conference Agenda](#) is available on the [Construction Approval Process](#) website under Forms and Templates.

Your Design Consultant can and should participate during the construction phase. This may include, but not be limited to; reviewing submittals & RFIs, attending site-visits & meetings, addressing design & construction challenges, etc.

#### **E. Coordination and Logistics**

See [Coordination and Logistics Management \(CALM\) Request Process](#) for more information regarding Temporary Barricades, Temporary Signage, Utility Shutdown Requests (USR), Area Shutdown Requests (ASR), Contractor Access Requests (CAR), Haul Routes, Site Logistics, Work Plans, and other Phasing & Logistics issues.

**CAUTION:** Do not underestimate the challenges of working in an active airport environment with a variety of operational & regulatory stakeholders; Department of Homeland Security (DHS), Federal Aviation Administration (FAA), Airlines, etc.

#### **F. Permits & Documentation**

Obtaining all necessary Permits & Approvals from Authorities having Jurisdiction (LADBS, FAA, LADWP, etc.) is the responsibility of the Contractor. A complete set of the approved and stamped construction drawings with corresponding permits, specifications, material boards, etc. shall remain on the jobsite at all times during the entire duration of the project.

#### **G. Temporary Services**

The Contractor shall obtain a permit from LADWP if they wish to temporarily draw water from a public fire hydrant (213-367-6428), or obtain temporary power-service from LADWP (213-367-0364).

#### **H. Barricades and Wayfinding**

Utilize blue screened fence panels to secure work areas. Screening at specific locations shall be omitted if it creates an unsafe condition. Barricades shall be maintained in like-new condition for the life of the project.

Construction activity can create very complex navigational challenges for the passenger. Temporary signs may be necessary to safely and efficiently move passengers through the airport environment in affected areas. The primary goal of the temporary signs is to maintain the integrity of the wayfinding system. It is important to have consistency between permanent and temporary signs. Temporary signs will be similar in appearance with the exception of fabrication materials and mounting methods. This process allows the signage system to maintain visual continuity, clear messaging, and a sense of permanence thus instilling confidence in the

passengers as they find their way through the airport. The PDG Sign Shop will design and produce all temporary wayfinding signage necessary during construction and/or as a result of construction as an interim solution to a forthcoming permanent plan. The project is responsible for cost of design and production. Contact Angela Flores (CALM Sign Shop Manager) at 424-646-7086 or [aflores@lawa.org](mailto:aflores@lawa.org) with any additional questions. Temporary Barricade and Signage standards can be found in the Design and Construction Handbook as well.

#### **I. Additional Information**

1. Typical CTA Work Hours: 12am-8am (subject to change related to Airport Operational issues)
2. LAX Holiday Moratorium (dates subject to change year to year – below is example)
  - a. Thanksgiving: Fri. November 22<sup>nd</sup> (0600) through Mon. December 2<sup>nd</sup> (2100)
  - b. Christmas/New Year's: Fri. December 20<sup>th</sup> (0600) through Thurs. January 2<sup>nd</sup> (2100)
  - c. ASR Deadline is November 1<sup>st</sup>, 2019 to Shutdown Control Center
3. Water Filled barricades shall be white in color.
4. ADA compliant pedestrian paths shall be maintained at all times. Flagmen shall be provided to assist guests around work areas when work is taking place and/or it creates an unsafe condition to the guest along the designated path.
5. Only LAWA approved signage may be posted. No advertising allowed, including contractor branding.

END OF SECTION