

BOOTH DESIGN REQUIREMENTS

All decorations (banners, backdrops, canopies, etc) that extend beyond 8 feet height or 10 feet wide requires approval by Show Management. **Please submit artwork schematic as soon as possible.**

1. Backdrop display for **corner or inline booth** limitation is 8 feet high and 10 feet wide. Any backdrop over 8 feet will require additional ground based support to stabilize. Anything over 12 feet may possibly require ceiling rigging.

2. **Exhibits Over 12' at the Los Angeles Convention Center:** Booths and any structure within a booth 12' or taller, must contact show management for additional requirements including but not limited to submitting California engineered stamped isometric drawings and obtaining a LADBS Engineering Permit: <https://www.lacclink.com/assets/doc/Temporary-Structures-29c75a8174.pdf>

3. **Island Booths:** A standard island booth (20' x 20') may use the maximum height allowable of 16' feet throughout the entire square footage. Please see requirements above for Exhibits Over 12'.

4. When you are an **endcap** 10 feet x 20 feet, backdrop restricted to 8 feet high and 10 feet wide total (need 5 feet clearance on either end so as not to block line of sight for your neighbors). Additional approval from neighboring exhibitors may be required.

5. Use of **banner flags** allowed however they must be within the confines of your booth space and not impeding aisles or neighboring exhibitors. Height restrictions same as above with additional ground support as required.

6. All **booth side rails** are 3 feet so that line of sight is preserved. Therefore, your booth decorations (shelving, boxes, banners, etc) cannot negatively impact your neighbors on any shared sides.

7. **Canopy frame** must reside inside your booth not in aisles or impeding neighboring exhibitors. Flame retardant tags must be visible. Depending on the city fire marshal, you must have a functioning fire extinguisher in booth. Canopies must not be higher than 8 feet along the perimeter; center high point can up to 12 feet.

9. **Oversize hanging banners:** will be reviewed on case by case basis taking into consideration size of 8, printed on two sides, location of exhibitor booth. Please inquire.

9. **When in doubt follow IAEE guidelines.** No logos or artwork on reverse side of decorations that could impact neighboring exhibitors.

10. **Booths containing more than 400 sq. ft. of covered elements** are required to submit a "Covered Area Drawing" to Show Management.

11. All fabrics and materials in the booth must be certified as "**Flame Proof**" or "**Flame Retardant**" by the California State Fire Marshal. Flame proof certificates must be kept in the booth for Fire Marshal review. Flame proofing certificates from other states (or countries) will not be accepted. If the Fire Marshall cannot locate proof of certification tags on your decoration, they will leave a notice with instructions on how to provide documentation to them directly prior to show opening. Otherwise, you will need to take down the canopy/tent or decoration. Read the Anaheim Fire Marshal info for Exhibitors: <https://www.anaheim.net/DocumentCenter/View/50634/Exhibitor-and-Event-Info>

Thank you.

TheFitExpo Show Management

[updated 7/1/25]



TEMPORARY STRUCTURES

All structures and related sub-assemblies must be designed, assembled, and configured so that the entire temporary structure project and all related components are structurally sound and seismically stable. Furthermore, all said structures must be designed and built as per all applicable national, state, and local building and fire codes in seismic zone #4.

Licensee and Licensee's designated general service contractor are responsible for assuring that temporary structures are designed and built with the highest structural integrity according building code to safeguard the facility and personnel.

An isometric rendering of any structure that meets the temporary structure criteria outlined below must be submitted to the LACC no later than (30) days prior to move-in. Upon review and approval LACC management, Licensee/exhibitor is required to file for a temporary structure permit with City of Los Angeles Building and Safety Department (LADBS).

TEMPORARY STRUCTURE

Structures and exhibits with any of the following elements are defined as temporary structures that require review/approval by LACC managed along with LADBS permit.

- Structures over 12' in height
- 2-story structures
- Platforms and stages exceeding 30 inches in height above the floor intended to carry live load, or stair/steps exceeding 48 inches in height above the floor intended to carry live loads.
- Expansive (15' or more) 1-story structures that contain: overhead beams; signage; truss; cantilevers; etc., of considerable weight and/or span
- Video wall structures exceeding 15' in height (single or multiple screens)

SUBMISSION & REVIEW PROCESS

STEP (1). Submit isometric renderings of the proposed temporary structure to [LACC Event Services](#) and show management (upon request).

STEP (2). Submit for a temporary structure permit through LADBS. Send in stamped, engineering plans to the LADBS inspector and schedule onsite inspection of the structure. Please see section below for guidance on submitting a temporary structure permit.

STEP (3). Send the LADBS temporary structure permit application confirmation to show management (upon request) and [LACC Event Services](#) (required).

STEP (4). Be available with copies of the stamped engineering at your booth/structure on the scheduled inspection date.

STAMPED ENGINEERING PLAN

Engineered plans drawn to scale at a minimum size of 11"x17" are to be sent to the LADBS inspectors division no later than two (2) weeks prior to move-in. The plan should include the following:

- Event name and dates;
- Exhibitor name and booth # (or location);
- Floor plan noting location of the structure
- Inclusion of all required architectural and structural details in order to be reviewed and approved by licensed Structural or Civil Engineer registered in the State of California.
- State of California's engineer's original "wet stamp", signature, and current date of license expiration.

Please note that the LACC Fire Marshal will not review any temporary structure plans without an engineer's wet-stamp.

**IMPORTANT:
SUBMISSION PROCESS MUST BE COMPLETED NO LATER THAN (2) WEEKS PRIOR TO MOVE-IN DAY.
LATE SUBMISSIONS MAY NOT BE CONSIDERED FOR REVIEW.**

LADBS PERMIT FEES & INSPECTIONS

Final approval of temporary structures is contingent on an onsite inspection conducted by the City of Los Angeles Building & Safety Department and the LACC Fire Marshal. Standard inspections can be schedule with [LADBS](#) on Monday-Friday at 9am-4pm. Inspections scheduled outside of this period or on a City-recognized holiday may be subject to additional fees.

It is important to schedule temporary structure permits with enough lead time to event start. In the event, the on-site inspection identifies a violation or discrepancy to the building or fire code, Licensee or exhibitor are solely responsible for making the necessary corrections prior to show open.

GENERAL DESIGN GUIDELINES

Structural elements to consider include, but not limited to, the following. Please visit City of Los Angeles Building and Safety for complete information.

- **Staging.** Live load rating of the stage, platform, or 2nd story deck. The code requires a **minimum** rating of 125 lbs. per sq. ft.
- **Stairs.** Stair detail showing the rise and tread depth of each stairway. The code requires the **maximum** rise (measurement from the top of one step to the top of the next step) to be 7 inches. The code requires the minimum tread depth (measurement of tread from front to back, or heel to toe), to be 11 inches along any portion of the step(s). Spiral stairways are not allowed at the LACC. The minimum width (clearance) for stairways is 36 inches. Handrails that protrude into the stairway must be considered when determining clearance. The clearance must be measured from the edge of the handrail to the opposing handrail/guard rail.





- **Guard Rails.** Guard railing detail showing height of railing and the internal make up (construction) of the railing. The code requires the guard railing to be a minimum 42 inches high on platforms, decks, stairways, and stair landings. The internal construction and make-up of the guard railing must be such that a 4 inch sphere cannot pass through any portion of the guard railing, and engineered to withstand the force of person(s) falling into said railing, thereby protecting them from falling through. The code requires all stairs taller than 30 inches to have a handrail installed at a height of 34 to 38 inches above the step(s).
- **Towers and Narrow Walls.** For proper seismic stability, the height to base ratio in each direction (width and depth) should be a maximum of 3 to 1 respectively. If a wall or tower is 15' high, the base dimensions should be at least 5' wide and 5' deep. Towers or walls designed to have a greater ratio than 3 to 1 can be seismically secured by installing seismic support cables from the top of the structure to rigging points in the ceiling (where available), or by possibly adding weight to the base and lowering the center of gravity.
- **Covered Structures.** Exhibits containing structures that are covered with fabric or solid materials exceeding an accumulated total of 750 sq. ft. may require the installation of an automatic fire sprinkler system. The allowable amount of covered area in LACC meeting rooms may be substantially less than 750 sq. ft. Please refer to the facility's Covered Areas guidelines for more information.
- **Door Handles.** All door handles must be a lever type handle to accommodate those with disabilities. The old cylindrical type of handle (door knob) is no longer approved.
- **Maximum Occupancy – Exhibit Floor Level.** Rooms and/or spaces created within an exhibit that have only one exit path from the room or space are limited to a maximum occupancy of 49 persons. All spaces designed for occupancy greater than 49 persons must have at least two (2) exits located at opposite ends of the room/space. Note: Depending on conditions and design, the Fire Marshal may require a 2nd exit with occupancy of less than 49 persons.
- **Maximum Occupancy – Elevated Decks.** Two (2) story structures that have only one (1) stairway accessing the 2nd level are limited to a maximum occupancy of nine (9) persons. To achieve a greater occupancy than nine (9) persons, two (2) "separate" stairways that access the 2nd level from two (2) opposing sides must be provided. The concept here is to create another form of exiting from the 2nd level in the event one (1) exit becomes blocked.
- **Corridors.** The maximum length for any corridor or series of corridors allowing only one way in and out (dead-end) is 20'. To further clarify, the distance a person must travel from the end of a corridor or narrow pathway (dead-end) to an open space containing an exit cannot exceed 20'. Corridors longer than 20' must be open on both ends to allow exiting. Conference rooms or exhibit spaces that extend beyond a 20' corridor may require a second exit within the room/space. Exhibitors planning the use of corridors are urged to send renderings and drawings of their proposed plan while in the concept design phase to assure that said design will be approved.
- **Exit Plan.** Exhibits that are 400 sq. ft. or larger must submit an "exit plan" for the Fire Marshal's review and approval. Drawings shall be represented in "plan view" and shall contain arrows that denote all of the paths in & out of the booth space or LACC meeting room space. The exit plan shall also show the respective dimensions (clearances) of doors, corridors, and other pathway structures that limit the exit path. Dimensions must be in feet and inches.
- **Recessed Exit Doors.** Exit doors must swing open in the direction of traffic exiting the exhibit. Exit doors shall remain unlocked during all show hours, and during all times in which people are in the respective booth. Exit doors cannot swing open (protrude) into any egress aisle designated by the Fire Department. Exit doors that must lead to the egress aisles must be recessed so that exiting into the aisle is accomplished while preventing the door from physically swinging into the fire aisle.
- **Stair and Turntable Delineation.** The front edge of the first and last step in a series of stairs must be delineated with a contrasting color to indicate the beginning and end of each respective stairway. Where landings are used, the stairway on each side of the landing (above & below) must be delineated. Regarding turntables or other approved moving floor structures, the entire surface of any moving turntable must be in contrast to the finish of the surrounding (stationary) floor to clearly delineate the moving element. Delineation may be done by means of color, texture, material, etc., as long as an acceptable contrast and delineation is accomplished.
- **Fire Alarm & Suppression Devices.** Exhibitors with booth spaces containing any LACC fire related alarm or suppression device(s) such as: pull alarms; fire bells; fire hose cabinets or reels; fire extinguishers; sprinkler heads; fire sprinkler shut-off valves; etc., must design their exhibit in such a manner that does not impede or limit the operation, and/or access to said devices. Exhibitors are encouraged to check with the general service contractor to determine if fire related devices are located within their booth space. Further, all signage associated with said devices and/or any of the building's permanent "EXIT" signs must be visible to the public from various vantage points as intended. Exhibitors can seek approval, via written request, to cover exiting signs with temporary supplemental signage that accomplish the intended purpose of the original sign(s). Request must include renderings/drawings and related details of the proposed project. Exhibitors are responsible for creating and installing all approved temporary supplemental signage.

TEMPORARY STRUCTURE PERMIT PROCESS

Los Angeles

CONVENTION CENTER

Managed By **ACM GLOBAL**



STEP 1

REGISTER FOR CITY OF LOS ANGELES LOGIN

- Register for a City of Los Angeles Angeleno login.
- Confirm login via the email account registered.

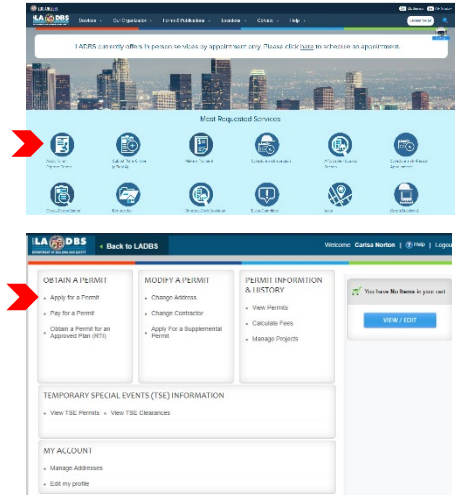


STEP 2

SUBMIT FOR LADBS PERMIT APPLICATION

NOTE: You may initiate this step as early as you like once you have a concept of your temporary structure and the name and license # of the structural engineer who will stamp off on your project.

- Visit [City of LA Department of Building and Safety \(LADBS\)](#) and click on Apply for Express Permit. Use your Angeleno login to enter.
- Once in the LADB permit portal, click [Apply for a Permit](#)
- Enter the address: **1301 S FIGUEROA ST 90015** (Enter address as shown here. Omit any commas or periods)
- Applicant Information Page:** Verify information and click [next].
- Project Selection Page:** Click on [new project], enter show/event name as the [project name] and click [submit].
- Permit Application Page:** Choose [temporary special event the [permit type] and click [next].
- Temporary Special Event Questionnaire Page:** Answer the following questions, then click [next]
 - Is event in Public Right of Way? [NO]
 - Is event held in residential property? [NO]
 - Is permit for Farmer's Market? [NO]
 - Is event being held at the LACC? [YES]
- Event Contact Information Page:** Click on [same as applicant information] and click [next].
- Event Information Page:** In the [event name] field, be as descriptive as possible. For example, "Company ABC – Main Stage" or "Company ABC, Multi-Level Booth." Choose your inspection date and time.
- Site Information Page:** Choose type of temporary structure, engineer information who stamped the plans and detailed work description.
- Accept** the LADBS Temporary Structure Bulletin.
- Permit Fee Review:** Click [next] after reviewing fee structure.
- Declaration Page:** Accept and Add to Cart
- Check Out and Pay:** Finish the permit application process by checking out and paying for permit fees.



STEP 3

LADBS APPLICATION CONFIRMATION & PERMIT

- You will receive confirmation email from LADBS with an attachment of the permit application and the permit #.
- Forward this confirmation to [LACC Event Services](#) and to show management.

