

City of Long Beach
Department of Development Services **BUILDING AND SAFETY BUREAU** 



### **MISCELLANEOUS FACILITIES**

### Supplemental Accessibility Plan Review Checklist No. 7

		PROJECT NO.:	EXPIRATIO	N DATE:	STATUS:		
INFORMATION	PROJECT ADDRESS:			VALUATION:			
	WO	RK DESCRIPTION:					
ORI							
Z							
	AF	PPLICANT'S NAME:		TEL. NO.:			
INSTRUCTIONS	Your application for a permit, together with plans and specifications, has been examined and you are advised that the issuance of a permit is withheld for the reasons hereinafter set forth. The approval of plans and specifications does not permit the violation of any sections of the Building Code or other local ordinances or state laws.						
	In an effort to streamline the plan review process, please follow the steps outlined below to ensure that there is no delay in processing your application and reviewing your responses to these plan check comments.						
	•	Comments with circled item numbers apply to this plan check.					
	<ul> <li>Revised plans and calculations shall incorporate or address all comments marked on the original che of plans, calculations, and this plan review checklist. Provide a written response to each comment a where and how it has been addressed. Identify the sheet number and detail or reference note on th plans where the corrections are made. Time spent searching for the corrected items on the revised calculations will delay the review and approval process. Once all comments on the plans, calculat this checklist have been addressed, contact the plan check staff to SCHEDULE AN APPOINTMENT the changes made.</li> </ul>				e to each comment and show reference note on the revised items on the revised plans or n the plans, calculations, and		
JCT		PLAN REVIEWER:		TEL. NO.:	562-570-		
TRI		ADDRESS:	333 W. OCEAN BLVD., 4 <sup>TH</sup> FLOOR,	LONG BEACH, CA 9	00802		
ž		EMAIL:	@longbeach.gov	WEBSITE:	www.lbds.info		
	•		ny questions or need clarification pertaining to the comments made on your project, you not check staff by telephone from 7:30 AM (8:30 AM Wed) to 4:30 PM (M T W Th F).				
	•	<ul> <li>Bring the original checked set of plans and calculations along with this checklist to the appointment meeting.</li> <li>Do not schedule an appointment meeting with the plan check staff until all comments have been addressed.</li> </ul>					
	•	expeditiously as pos	vill ensure that the appointment meeting or re-submittal of the plans for recheck will proceed as ditiously as possible. If an impasse is reached during the appointment meeting, you may request that the check supervisor be summoned for a 2 <sup>nd</sup> opinion or to attempt to resolve and/or clarify the matter.				
	•	<ul> <li>Major revisions to the plans that necessitate additional review time may be subject to re-submittal and additional plan check fees as authorized by Section 18.05.040 of the Long Beach Municipal Code.</li> </ul>					
	Reviewed plans and/or calculations not picked up within 60 days of notice will be discarded.						
NOTE	Numbers within the parenthesis ( ) refer to the section of the applicable code. 2016 California Building Code (CBC). Table (T).						



### MEDICAL CARE AND LONG-TERM CARE FACILITIES

- At least one passenger drop-off and loading zone complying with Section 11B-503 shall be provided at an
  accessible entrance to licensed medical care and licensed long-term care facilities where the period of stay
  may exceed twenty-four hours. §11B-209.2
- In licensed medical care facilities and licensed long-term care facilities where the period of stay exceeds twentyfour hours, patient bedrooms or resident sleeping rooms shall be provided in accordance with 11B-223 and 11B-805 Medical Care and Long-Term Care Facilities. §11B-223.1 (See exception)
- 3. Hospitals, rehabilitation facilities, psychiatric facilities and detoxification facilities shall comply with the following: §11B-223.2
  - a. In facilities not specializing in treating conditions that affect mobility, including hospitals, psychiatric and detoxification facilities, at least 10 percent, but no fewer than one, of the patient bedrooms or resident sleeping rooms shall provide mobility features complying with 11B-805 Medical Care and Long-Term Care Facilities. Accessible patient bedrooms or resident sleeping rooms shall be dispersed in a manner that is proportionate by type of medical specialty. §11B-223.2.1
  - In facilities specializing in treating conditions that affect mobility, 100 percent of the patient bedrooms shall provide mobility features complying with 11B-805 Medical Care and Long-Term Care Facilities. §11B-223.2.2
  - c. Where physician or staff on-call sleeping rooms are provided, at least 10 percent, but no fewer than one, of the on-call rooms shall provide mobility features complying with 11B-806.2.3 Sleeping Areas, 11B-806.2.4 Toilet and Bathing Facilities and 11B-806.2.6 Turning Space. §11B-223.2.3
- 4. In licensed long-term care facilities, including skilled nursing facilities, intermediate care facilities and nursing homes, at least 50 percent, but no fewer than one, of each type of patient bedroom or resident sleeping room shall provide mobility features complying with 11B-805 Medical Care and Long-Term Care Facilities. §11B-223.3
- 5. Professional offices of health care providers shall comply with 11B-805 Medical Care and Long-Term Care Facilities. §11B-223.4
- 6. All common use spaces and public use spaces in medical care facilities and long-term care facilities shall comply with Chapter 11B. §11B-805.1
- 7. Patient bedrooms and resident sleeping rooms required to provide mobility features shall comply with the following: §11B-805.2
  - a. Hand washing fixtures shall comply with 11B-606 Lavatories and Sinks. §11B-805.2.1
  - A 36 inch minimum wide clear space shall be provided along the full length of each side of the beds. §11B-805.2.2
  - c. Turning space complying with 11B-304 Turning Space shall be provided within the room. §11B-805.2.3
  - d. Toilet and bathing rooms that are provided as part of patient bedrooms and resident sleeping rooms complying with 11B-223.2 or 11B-223.3 shall comply with 11B-603 Toilets and Bathing Rooms. Where provided, one water closet, one lavatory, and one bathtub or shower shall comply with the applicable requirements of 11B-603 through 11B-610. §11B-805.2.4
- 8. Where seating is provided in waiting rooms, at least 5 percent of the seating shall be wheelchair spaces complying with 11B-802.1 Wheelchair Spaces or 10 percent in waiting rooms serving facilities specializing in treating conditions that affect mobility. §11B-805.3
- 9. Examination, diagnostic and treatment rooms shall comply with the following: §11B-805.4
  - a. A 36 inch minimum wide clear space shall be provided along the full length of each side of beds, exam tables, procedure tables, gurneys and lounge chairs. General exam rooms in non-emergency settings may provide clear space on only one side of beds, gurneys and exam tables. §11B-805.4.1
  - b. Clear space complying with 11B-305.2 Floor or Ground Surfaces shall be provided as required for specific equipment. **§11B-805.4.2**
  - c. Turning space complying with 11B-304 Turning Space shall be provided within the room. §11B-805.4.3

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- 10. Areas where patients change or are prepared for a procedure shall comply with the requirements of 11B-222 Dressing, Fitting, and Locker Rooms. §11B-805.5
- 11. All hand washing fixtures, lavatories and sinks shall comply with 11B-606 Lavatories and Sinks. §11B-805.6
- 12. Built-in cabinets, counters and work surfaces shall be accessible, including: patient wardrobes, nurse's stations, administrative centers, reception desks, medicine preparation areas, laboratory work stations, equipment consoles, clean and soiled utility cabinets, and storage areas; and shall comply with 11B-225 Storage and 11B-902 Dining Surfaces and Work Surfaces. §11B-805.7 (See exceptions)

### HOLDING CELLS AND HOUSING CELLS

- 13. Cells required to provide mobility features shall comply with the following: §11B-807.2
  - a. Turning space complying with 11B-304 shall be provided within the cell. §11B-807.2.1
  - b. Where benches are provided, at least one bench shall comply with 11B-903. §11B-807.2.2
  - c. Where beds are provided, clear floor space complying with 11B-305 shall be provided on at least one side of the bed. The clear floor space shall be positioned for parallel approach to the side of the bed. §11B-807.2.3
  - d. Toilet facilities or bathing facilities that are provided as part of a cell shall comply with 11B-603. Where provided, no fewer than one water closet, one lavatory, and one bathtub or shower shall comply with the applicable requirements of 11B-603 through 11B-610. §11B-807.2.4
- 14. Cells required to provide communication features shall comply with the following: §11B-807.3
  - a. Where audible emergency alarm systems are provided to serve the occupants of cells, visible alarms complying with 11B-702 shall be provided. §11B-807.3.1
  - b. Telephones, where provided within cells, shall have volume controls complying with 11B-704.3. **§11B-807.3.2**

### **JUDICIAL FACILITIES**

- 15. Courtrooms shall comply with the following: §11B-808
  - a. Where provided, areas that are raised or depressed and accessed by ramps or platform lifts with entry ramps shall provide unobstructed turning space complying with 11B-304. §11B-808.2
  - b. Each jury box and witness stand shall have, within its defined area, clear floor space complying with 11B-305. §11B-808.3 (See exception)
  - c. Judges' benches, clerks' stations, bailiffs' stations, deputy clerks' stations, court reporters' stations and litigants' and counsel stations shall comply with 11B-902. **§11B-808.4**
- 16. Where provided, central holding cells and court-floor holding cells shall comply with the following: §11B-231.3
  - a. Where separate central holding cells are provided for adult male, juvenile male, adult female, or juvenile female, one of each type shall comply with 11B-807.2. Where central holding cells are provided and are not separated by age or sex, at least one cell complying with 11B-807.2 shall be provided. §11B-231.3.1
  - b. Where separate court-floor holding cells are provided for adult male, juvenile male, adult female, or juvenile female, each courtroom shall be served by one cell of each type complying with 11B-807.2. Where court-floor holding cells are provided and are not separated by age or sex, courtrooms shall be served by at least one cell complying with 11B-807.2. Cells may serve more than one courtroom. §11B-231.2
- 17. Visiting areas shall comply with the following: §11B-231.4
  - a. At least 5 percent, but no fewer than one, of cubicles shall comply with 11B-902 on both the visitor and detainee sides. Where counters are provided, at least one shall comply with 11B-904.4.2 on both the visitor and detainee sides. §11B-231.4.1 (See exception)
  - b. Where solid partitions or security glazing separate visitors from detainees at least one of each type of cubicle or counter partition shall comply with 11B-904.6. **§11B-231.4.2**

### **DETENTION FACILITIES AND CORRECTIONAL FACILITIES**

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- 18. General holding cells and general housing cells shall be provided in accordance with the following: §11B-232.2
  - At least 3 percent, but no fewer than one, of the total number of cells in a facility shall provide mobility features complying with 11B-807.2. §11B-232.2.1
    - In cells having more than 25 beds, at least 5 percent of the beds shall have clear floor space complying with 11B-807.2.3. §11B-232.2.1.1
    - ii. Cells with mobility features shall be provided in each classification level. §11B-232.2.1.2
  - b. At least 2 percent, but no fewer than one, of the total number of general holding cells and general housing cells equipped with audible emergency alarm systems and permanently installed telephones within the cell shall provide communication features complying with 11B-807.3. §11B-232.2.2
- 19. Where special holding cells or special housing cells are provided, at least one cell serving each purpose shall provide mobility features complying with 11B-807.2. Cells subject to this requirement include, but are not limited to, those used for purposes of orientation, protective custody, administrative or disciplinary detention or segregation, detoxification, and medical isolation. §11B-232.3
- 20. Patient bedrooms or cells required to comply with 11B-223 Medical Care and Long-Term Facilities shall be provided in addition to any medical isolation cells required to comply with 11B-232.3. §11B-232.4
- 21. Visiting areas shall comply with the following: §11B-232.5
  - a. At least 5 percent, but no fewer than one, of cubicles shall comply with 11B-902 Dining Surfaces and Work Surfaces on both the visitor and detainee sides. Where counters are provided, at least one shall comply with 11B-904.4.2 Forward Approach on both the visitor and detainee or inmate sides.
  - b. Where solid partitions or security glazing separate visitors from detainees or inmates at least one of each type of cubicle or counter partition shall comply with 11B-904.6 Security Glazing.

### TRANSPORTATION FACILITIES

- 22. Transportation facilities shall comply with Section 11B-218. §11B-218.1
- 23. New and altered stations in rapid rail, light rail, commuter rail, intercity rail, high speed rail, and other fixed guideway systems shall comply with Sections 11B-810.5 through 11B-810.10. §11B-218.2
- 24. Key stations and existing intercity rail stations shall comply with Sections 11B-810.5 through 11B-810.10. **§11B-218.3**
- 25. Where provided, bus shelters shall comply with Section 11B-810.3. §11B-218.4
- 26. In other transportation facilities, public address systems shall comply with Section 11B-810.7 and clocks shall comply with Section 11B-810.8. **§11B-218.5**
- 27. Stations shall not be designed or constructed so as to require persons with disabilities to board or alight from a vehicle at a location other than one used by the general public. §11B-810.1.1
- 28. Baggage check-in and retrieval systems shall be on an accessible route complying with Section 11B-402 and shall have space immediately adjacent complying with Section 11B-302 Floor or Ground Surface. §11B-810.1.2
- 29. Bus stop boarding and alighting areas shall comply with the following: §11B-810.2
  - a. Bus stop boarding and alighting areas shall have a firm, stable surface. §11B-810.2.1
  - b. Bus stop boarding and alighting areas shall provide a clear length of 96 inches minimum, measured perpendicular to the curb or vehicle roadway edge, and a clear width of 60 inches minimum, measured parallel to the vehicle roadway. §11B-810.2.2
  - c. Bus stop boarding and alighting areas shall be connected to streets, sidewalks, or pedestrian paths by an accessible route complying with Section 11B-402. Newly constructed bus stop boarding and alighting areas shall provide a detectable transition between the boarding/alighting area and the roadway; the detectable transition shall consist of a curb with the face sloped at 35 degrees maximum from vertical or detectable warnings complying with Sections 11B-705.1.1 and 11B-705.1.2.4. §11B-810.2.3

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- d. Parallel to the roadway, the slope of the bus stop boarding and alighting area shall be the same as the roadway, to the maximum extent practicable. Perpendicular to the roadway, the slope of the bus stop boarding and alighting area shall not be steeper than 1:48 (2.0%). §11B-810.2.4
- 30. Bus shelters shall provide a minimum clear floor or ground space complying with Section 11B-305 entirely within the shelter. Bus shelters shall be connected by an accessible route complying with Section 11B-402 to a boarding and alighting area complying with Section 11B-810.2. §11B-810.3
- 31. Bus route identification signs shall comply with Sections 11B-703.5.1 through 11B-703.5.4, and Sections 11B-703.5.7 and 11B-703.5.8. In addition, to the maximum extent practicable, bus route identification signs shall comply with Section 11B-703.5.5. §11B-810.4 (See exception)
- 32. Rail platforms shall comply with the following: §11B-810.5
  - a. Rail platforms shall not exceed a slope of 1:48 (2.0%) in all directions except where platforms serve vehicles operating on existing track or track laid in existing roadway, the slope of the platform parallel to the track shall be permitted to be equal to the slope (grade) of the roadway or existing track. §11B-810.5.1
  - b. Platform boarding edges not protected by platform screens or guards shall have detectable warnings complying with Section 11B-705 along the full length of the public use area of the platform. §11B-810.5.2
  - c. Low-level platforms shall be 8 inches minimum above top of rail except where vehicles are boarded from sidewalks or street-level, low-level platforms shall be permitted to be less than 8 inches. §11B-810.5.3
- 33. Rail station signs shall comply with the following, except where audible signs are remotely transmitted to handheld receivers, or are user- or proximity-actuated: §11B-810.6
  - a. Where signs identify a station or its entrance, at least one sign at each entrance shall comply with Section 11B-703.2 Raised Characters and shall be placed in uniform locations to the maximum extent practicable. Where signs identify a station that has no defined entrance, at least one sign shall comply with Section 11B-703.2 and shall be placed in a central location. §11B-810.6.1
  - b. Lists of stations, routes and destinations served by the station which are located on boarding areas, platforms, or mezzanines shall comply with Section 11B-703.5 Visual Characters. At least one tactile sign identifying the specific station and complying with Section 11B-703.2 shall be provided on each platform or boarding area. Signs covered by this requirement shall, to the maximum extent practicable, be placed in uniform locations within the system except where sign space is limited, characters shall not be required to exceed 3 inches. §11B-810.6.2
  - c. Stations covered by this section shall have identification signs complying with Section 11B-703.5 Visual Characters. Signs shall be clearly visible and within the sight lines of standing and sitting passengers from within the vehicle on both sides when not obstructed by another vehicle. §11B-810.6.3
- 34. Where public address systems convey audible information to the public, the same or equivalent information shall be provided in a visual format. §11B-810.7
- 35. Where clocks are provided for use by the public, the clock face shall be uncluttered so that its elements are clearly visible. Hands, numerals and digits shall contrast with the background either light-on-dark or dark-on-light. Where clocks are installed overhead, numerals and digits shall comply with Section 11B-703.5. §11B-810.8
- 36. Where provided, escalators shall comply with Sections 6.1.3.5.6 and 6.1.3.6.5 of ASME A17.1 and shall have a clear width of 32 inches minimum except for existing escalators in key stations. §11B-810.9
- 37. Where a circulation path serving boarding platforms crosses tracks, it shall comply with Section 11B-402. **§11B-810.10 (See exception)**
- 38. Bus stops shall extend the full width of the boarding/alighting area and shall be a 36 inches minimum in depth. §11B-247.1.2.4, §11B-705.1.2.4
- 39. At transit boarding platforms, comply with the following:
  - a. Platform boarding edges at fixed rail vehicles shall have detectable warnings that are 24 inches wide and shall extend the full length of the public use areas of the platform.
     §11B-202, §11B-247.1.2.1,

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- b. Circulation paths that cross tracks to reach transit boarding platforms for fixed rail vehicles shall provide detectable warnings that are 36 inches in the direction of pedestrian travel and extend the full width of the circulation path. §202, §11B-247.1.2.7, §11B-705.1.2.7
- c. Pedestrian access at transit boarding platforms shall be identified with a detectable directional texture that is at least 36 inches in depth and equal to the width of the transit vehicle's door opening. §11B-247.2, §11B-705.2
- d. Detectable directional texture at transit boarding platforms shall be placed directly behind the yellow detectable warning texture required for the platform boarding edges, aligning with all doors of the transit vehicles where passengers will embark. §11B-247.2, §11B-705.2
- e. Detectable directional texture at transit boarding platforms shall comply with Figure 11B-705.2 and be 0.1 inch in height that tapers off to 0.04 inch, with bars raised 0.2 inch from the surface. Raised bars shall be 1.3 inches wide and 3 inches from center-to-center of each bar. §11B-247.2, §11B-705.2
- f. Surface of detectable directional texture at transit boarding platforms shall differ from adjoining walking surfaces in resiliency or sound-on-cane contact. §11B-247.2, §11B-705.2
- g. Color of detectable directional texture at transit boarding platforms shall be yellow approximate FS 33538 of Federal Standard 595C. §11B-247.2, §11B-705.2

### **RELIGIOUS FACILITIES**

- 40. Religious facilities shall be accessible in accordance with the provisions of this code. §11B-244.1.
- 41. Where specific areas within religious facilities contain more than one use, each portion shall comply with the applicable requirements for that use. **§11B-244.1.**

#### STORAGE FACILITIES

- 42. Storage facilities shall comply with Section 11B-225. §11B-225.1
- 43. Provide a clear floor or ground space complying with 11B-305 for at least one of each type of accessible storage spaces. §11B-225.2
- 44. Show that storage elements comply with at least one of the reach ranges specified in 11B-308. §11B-811.3
- 45. Show that operable parts comply with 11B-309. §11B-811.4
- 46. At least 5 percent of lockers, but no less than one of each type, shall be provided with a clear floor or ground space complying with 11B-305. Show locations of accessible lockers on plan. §11B-225.2.1
- 47. Provide an accessible route to self-service shelves complying with Section 11B-402. §11B-225.2.2
- 48. Show that book stacks available for public use are less than 54 inches above the finish floor in height. **§11B-225.2.3**
- 49. Provide a minimum number of accessible self-service storage spaces per Table 11B-225.3. §11B-225.3
- 50. Locate accessible self-service storage spaces on plans. Individual self-service storage spaces shall be dispersed throughout the various classes of spaces provided. Where more classes of spaces are provided than the number required to be accessible, the number of spaces shall not be required to exceed that required by Table 11B-225.3. §11B-225.3.1

#### TABLE 11B-225.3 SELF-SERVICE STORAGE FACILITIES

TOTAL SPACES IN FACILITY	MINIMUM NUMBER OF SPACES REQUIRED TO BE ACCESSIBLE	
1 to 200	5 percent, but no fewer than 1	
201 and over	10, plus 2 percent of total number of units over 200	

#### **ADDITIONAL WRITTEN COMMENTS**

No.	Comment	Code Sec. No.