USC | Covid-19 Health & Safety Signage Campaign

Installation Guidelines

01/12/2021
Checklist Usage

The checklists contained herein are based on ADA compliance requirements for permanent pedestrian facilities. The checklists are a tool for personnel to use in determining compliance of pedestrian facility features. Personnel must verify that contact compliance of pedestrian facilities has been obtained. Occasionally, contractual requirements will be more conservative than the ADA compliance requirements. In the event verification inspection shows noncompliance with contractual requirements, notify the contractor of the noncompliance in accordance with Sections 5.1.9.7 ‘Noncompliance and Unattended Work,’ of the Standard Specifications, and determine if the pedestrian facility is ADA compliant. Pedestrian facilities constructed under the contract that are noncompliant with ADA requirements must be remediated. If ADA compliance is achieved, but contractual compliance is not, the pedestrian facilities may remain in place subject to a credit to the Department through the approval change order.

Checklists

General Sidewalk / Path of Travel Checklist

- Fire, mail, and utility meters – Sidewalk constructed with concrete materials with a minimum width of 48 inches exclusive of curb width. [Inspection Report – Field Verify] (DIB 306-96 4.3.12)]
- Exception – The clear width may be reduced to 32 inches minimum for a length of 24 inches maximum provided that reduced width segments are separated by segments that are 48 inches long minimum and 48 inches maximum width. [DIB 306-96 4.3.13)]
- Exception – The clear width measurement may include the curb if constructed monolithically with the sidewalk where there is no joint at the back of curb. Common examples are those placed on bridge structures.
- Maximum running slope for pedestrian access routes to pedestrian facilities, for example, a ramp, paved walkway, is 1:20 percent. [Inspection Report – Field Verify] (DIB 306-96 4.3.42)]
- Maximum running slope for sidewalks adjacent to an existing roadway may not exceed the roadway’s general profile grade. [Inspection Report – Field Verify] (DIB 306-96 4.3.42)]
- Special consideration for maximum running slope of sidewalks at approaches is 8.3 percent. [Inspection Report – Field Verify] (DIB 306-96 4.3.50)]
- Minimum cross slope for roadways/drainage access routes is 2.0 percent. [Inspection Report – Field Verify] (DIB 306-96 4.3.51)]
- Exception – Pedestrian access routes within pedestrian street crossing and without yield or stop control may have a 5.0 percent maximum cross slope. Pedestrian access routes contained within multiblock pedestrian street crossings have a maximum cross slope equal to the street or highway grade. [Inspection Report – Field Verify] (DIB 306-96 4.3.52) & (3)]
- Changes in surface level may be a maximum of 1/4 inch vertically without edge treatment. Changes in surface level 1/4 inch through 1/2 inch vertically must be beveled with a slope no greater than 1:20. Changes in level greater than 1/2 inch must be accompanied by a ramp. Note that Section 7.5.3, ‘Construction,’ of the Standard Specifications, also contains a minimum 1:20 (1/4 inch) allowance from a 10-foot masonry segment so there should be no cause of new pedestrian facility construction work exceeding a 1/4 inch change level within those paths of travel. [Inspection Report – Field Verify] (DIB 306-96 4.3.52) & (4)]
- Objects with leading edges from 37 inches to 84 inches from the rear face can protrude as much as 4 inches horizontally, except for handrails, which may protrude up to 4.5 inches. Perpendicular edges must not reduce the minimum clear width required for an accessible route. [Inspection Report – Field Verify] (DIB 306-96 4.3.53) & (4)]
- If an object or obstruction is mounted between posts or pylons and the clear distance between posts or pylons is greater than 12 inches, the lowest edge of such signs or obstructions shall be either 27 inches or less or 84 inches or more from the surface. [Inspection Report – Field Verify] (DIB 306-96 4.3.11)]
- Backfill against sidewalk to prevent a falling barrier. Bars with more than a 1/4 inch slope will require corotation or a preventive barrier. [Inspection Report – Field Verify] (DIB 306-96 4.3.11)]

Typical: Measure on site to ensure clear space width of 48” around signs located in path-of-travel. Reference checklists located in the Cal Trans Permanent Facilities ADA Handbook to ensure compliance with all ADA placement guidelines. Reference the full Cal Trans document prior to installation.

General Sidewalk / Path of Travel Checklist provided here for installer’s convenience.

LINK: (click to access)

Cal Trans Permanent Facilities ADA Handbook

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Installation Guidelines

01/12/2021
CAMPUS GUIDELINES | CVD-15 FLOOR SIGNS 6’ APART

SPECIFICATION
Digitally printed 16” diameter outdoor grade adhesive back vinyl decals on Floor Vinyl GF210 with Floor nonslip over-laminate.

LOCATION GUIDELINES
• center at base of interior stairs
• distance 12” from last stair rise

CONTEXT VIEWS
SPECIFICATION

Digitally printed 9” diameter outdoor grade adhesive back vinyl decals on Floor Vinyl GF210 with Floor non-slip over-laminate.

LOCATION GUIDELINES

• locate on first stair run at base of interior stairs
• inset from each side to center in left/right paths of travel

CONTEXT VIEWS

Locate between CVD-02 at first and last stair run.
**Campus Guidelines | CVD-17 Capacity Signs**

**Maximum Occupancy**

**At a Time**

1 AT A TIME

United We Stop COVID

**Layout A**

**Maximum Occupancy**

2 AT A TIME

United We Stop COVID

**Layout B**

2” = 1’-0”

**Layout C**

2” = 1’-0”

**Layout D**

8.5x11 paper insert (quality white paper)

**Specification**

**Location Guidelines**

- Locate insert plastic insert; center between architectural features and align with adjacent signage
- Provide separation of 2’ when located adjacent to existing signage

**Context View**

Locate at elevator exteriors.

Separation of 2’ preferred

Align with adjacent signage

Center on architectural features/panels

60” to center when mounted without adjacent signage for alignment

Locate on elevator interiors.

**Clinic**

- USC Cardinal (PM1 2130)
- USC Gold (PM1 1230)
- White

**Colors**

- PM1 Black
- Navy Cardinal (PM1 2130)
- White
CAMPUS GUIDELINES | CVD-20 DO NOT USE (SINKS & TOILETS)

SPECIFICATION
4"x4" 4 mil economy grade vinyl stickers

LOCATION GUIDELINES
- apply to every other restroom stall & sink

context on door to toilet stall

stagger mount to every other stall; center horizontally

5" AFF

stagger mount to every other sink; center above faucet

4"

center on mirror in front of sinks

- CVD-20 DO NOT USE SINKS
- CVD-20 DO NOT USE TOILETS

context view

locate on chair fabric in lecture halls/gathering spaces
**CAMPUS GUIDELINES | CVD-21 CLASSROOM COURTESY SIGN**

**SPECIFICATION**
8.5x11 paper insert (quality white paper)

**LOCATION GUIDELINES**
- locate inside plastic insert; center between architectural features and align with adjacent signage
- provide separation of 2" when located adjacent to existing signage/wall mounted features
- locate outside of all classrooms and gathering spaces

**CONTEXT VIEW**
SPECIFICATION

4" x 4" 4 mil economy grade vinyl stickers

LOCATION GUIDELINES

Center 4" above all drinking fountains

locate at all drinking fountains

CONTEXT VIEW
CAMPUS GUIDELINES | CVD-23 DO NOT SIT/REGULATORY SIGNS

SPECIFICATION

4” x 4” 4 mil economy grade vinyl stickers

LOCATION GUIDELINES

- Refer to Guidelines for Use of Buildings and Common Spaces for optimal classroom layout. (see following page)

EXAMPLE LAYOUT

- CVD-23 DO NOT SIT ICON
- NO ICON LOCATED

CONTEXT VIEW

locate on chair fabric in lecture halls/gathering spaces

alternate for seats located across aisles

leave icon off every other end seat along aisle

center on chair back
CLASSROOMS MULTI USE SPACE

Phase 3 = lesser of 25% capacity or 100 people

Example of Layout Capacity:
MHP 101

6’ Distancing = 0’ for Person + 72” Between People (6’ Total)

2,130 Sq. Ft.
Pre-COVID-19 Full Capacity: 120
Phase 3 with 6’ Distance, Total Capacity: 30 (includes ADA seating)

LINK: (click to access)
Guidelines for Use of Buildings and Common Spaces