

Site Survey of Selected Items
for
Compliance with the Americans with Disabilities Act
(ADAAG)
and
Title 24 of the CBC



This report identifies noncompliant items in remodeling and renovation and provides recommended methods for removal of the barriers identified.

The site survey of Delevan Elementary School was conducted on February 28, 2007 during a spot check for compliance with the Americans with Disabilities Act Guidelines (ADAAG) and Title 24 of the CBC

This report is not intended to be a complete inspection of the facility.

Facility Name: Delevan Drive Elementary

Programs, Services, and Activities

Finding: Delevan Elementary School is located at 4168 West Avenue 42 Los Angeles, California. The school was built in 1926 and provides services to students in Grades K thru 6. The facility was inspected by Disability Access Consultants, Inc., on February 28, 2007. This is a report of selected items and is not intended as a full report.



Alternative Rec: *
(Where Available)

Full Rec Any renovation or new construction that occurred after January 26, 1992, is subject to meet full code specifications for the California Building Code and ADAAG requirements. All recommendations in this report are based on ADAAG and CBC title 24 requirements. Consult with your design professional to determine which elements are affected by these requirements. It is recommended that Disability Access Consultants, Inc. is consulted for inspection of any new construction or renovation at the facility.

Citation: ADAAG 4.1.2; ADAAG 4.1.3; ADAAG 4.1.5; ADAAG 4.1.6

Minimum Quantity: 1
Maximum Quantity: 1
Unit: None Selected
Minimum Estimated Cost: 0
Maximum Estimated Cost: 0
Record Number 2
Priority:

Ramps

Finding: The first run of the ramp changes direction more than 30 degrees. The length of the intermediate turn landing on the ramp is less than 72 inches.



Exterior Ramp at the Main Entrance

Alternative Rec: *
(Where Available)

Full Rec Modify or replace the intermediate turn landing on the ramp to provide at least 72 inches in length in the direction of the run of the ramp and 60 inches in width with a level surface that does not exceed a slope greater than 2% (see CBC 1133B.5.4.6 and ADAAG 4.8.4).

Citation: CBC 1133B.5.4; ADAAG 4.8

Minimum Quantity: 1
Maximum Quantity: 1
Unit: None Selected
Minimum Estimated Cost: 0
Maximum Estimated Cost: 3168
Record Number 102
Priority:

Facility Name: Delevan Drive Elementary

Ramps

Finding: The slope of the second intermediate (switchback) landing is greater than 2%.

Alternative Rec: *
Rec:
(Where Available)



Exterior Ramp at the Main Entrance

Full Rec Modify or replace the intermediate switchback landing on the ramp to provide at least 72 inches in length in the direction of the run of the ramp and at least 96 inches in width to incorporate the minimum width of each run of the ramp and the distance between the parallel runs with a level surface that does not exceed a slope greater than 2% (see CBC 1133B.5.4.6 and ADAAG 4.8.4).

Citation: CBC 1133B.5.4; ADAAG 4.8

Minimum Quantity: 1
 Maximum Quantity: 1
 Unit: None Selected
 Minimum Estimated Cost: 0
Maximum Estimated Cost: 3168
 Record Number 103
 Priority:

Ramps

Finding: The slope of the third (top) run of the ramp is greater than 8.33%.

Alternative Rec: *
Rec:
(Where Available)



Exterior Ramp at the Main Entrance

Full Rec Modify the run of the concrete ramp to provide a slope no greater than 8.33% with a cross slope not exceeding 2% (see CBC 1133B.5.3 and ADAAG 4.8.2).

Citation: CBC 1133B.5.3; ADAAG 4.8

Minimum Quantity: 1
 Maximum Quantity: 1
 Unit: 60 Linear Feet
 Minimum Estimated Cost: 4920
Maximum Estimated Cost: 4920
 Record Number 104
 Priority:

Facility Name: Delevan Drive Elementary

Ramps

Finding: The height of the handrails on the ramp is less than 34 inches above the surface of the ramp.

Alternative Rec: *
(Where Available)



Exterior Ramp at the Main Entrance

Full Rec Remount the handrails on the ramp to provide a gripping surface height between 34 inches and 38 inches above the ramp surface (see CBC 1133B.5.5 and ADAAG 4.8.5). To accommodate children, a second set of handrails is recommended at a height of 25 inches above the ramp to provide accessibility for children ages 5 thru 12.

Citation: CBC 1115B.3; ADAAG 4.8

Minimum Quantity: 1
Maximum Quantity: 1
Unit: 60 Linear Feet
Minimum Estimated Cost: 1380
Maximum Estimated Cost: 1380
Record Number 105
Priority:

Ramps

Finding: There is no signage at the entrance to the ramp designating it as the accessible entrance from the public right of way to the school.

Alternative Rec: *
(Where Available)



Exterior Ramp at the Main Entrance

Full Rec Install compliant directional signage at the ramp entrance that will comply with CBC 1117B.5 and ADAAG 4.30.

Citation: CBC 1117B.5; ADAAG 4.30

Minimum Quantity: 1
Maximum Quantity: 1
Unit: Each
Minimum Estimated Cost: 58
Maximum Estimated Cost: 58
Record Number 106
Priority: