

Memorandum

*Flex your power!
Be energy efficient!*

To: CHIEF DEPUTY DIRECTOR
DEPUTY DIRECTORS
DISTRICT DIRECTORS
DIVISION CHIEFS
PROGRAM MANAGER

Date: June 16, 2008

File: 263

From: 
HELENA "LENKA" CULIK-CARO
Acting Chief
Division of Design

Subject: Implementing Assembly Bill 1531 (DeSaulnier)

Effective July 1, 2008 Assembly Bill (AB) 1531 (DeSaulnier) requires changes to the standards for signing and marking of accessible parking. These changes have been incorporated in the attached revised standard plans (RSPs) A90A - Accessible Parking Off-Street, and A90B - Accessible Parking On-Street. All parking facilities that are under the jurisdiction or control of the California Department of Transportation are subject to the requirements of AB 1531.

The following changes to off-street and on-street accessible parking signs and markings were made:

1. Accessible Parking Only (R99 (CA)) with Minimum Fine \$250 plaque below (R99B (CA)), or
2. Accessible Parking Minimum Fine \$250 sign (R99C (CA)), and
3. Disabled Tow-Away sign (R100B (CA)), and
4. Blue border striping of the loading and unloading access aisle.

In addition to new construction (newly constructed accessible parking or buildings with accessible parking), AB 1531 requires the above signing and marking changes when the parking signs and/or the markings are replaced. AB 1531 also requires both signing and marking changes "as the State Architect deems necessary when renovations, structural repair, alterations, and additions occur to existing buildings and facilities."

It is recommended that beginning on July 1, 2008 all project plans, specifications and estimates (PS&Es) submitted to the Division of Engineering Services – Office Engineer (DES-OE) and all Authority to Advertise District Delegation (AADD) projects should include RSP A90A and A90B; however, after September 2, 2008 these RSPs must be incorporated into all PS&E submittals to DES-OE and all AADD projects. For the purpose of implementing this legislation, projects with construction contract acceptance dates on and after July 1, 2008 will be considered "new construction." The Division of Construction will be transmitting additional guidance on how to incorporate these new standards into on-going construction contracts.

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construction.” The Division of Construction will be transmitting additional guidance on how to incorporate these new standards into on-going construction contracts.

If you have any questions about these requirements or the revised standard plans, please contact David Cordova in the Office of Geometric Design Standards at (916) 653-0485.

c: David Cordova

Attachments

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bc: Tim Craggs, Division of Design
Kevin Herritt, Division of Design

DCordova/KMHerritt:

STATE COUNTY	ROUTE	PROJECT TOTAL	SHEET NO. TOTAL SHEETS
DATE: June 5, 2008 PROJECT APPROVAL DATE: _____ THE SEAL OF CALIFORNIA OR THE OFFICE OF REGISTERED PROFESSIONALS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF TECHNICAL CONTENT OF THIS PLAN.			

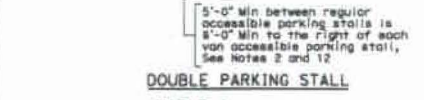
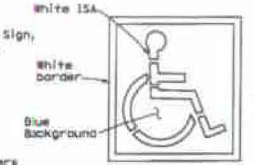
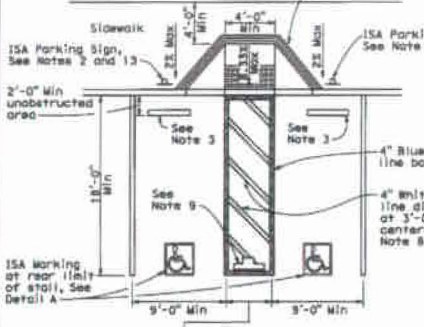
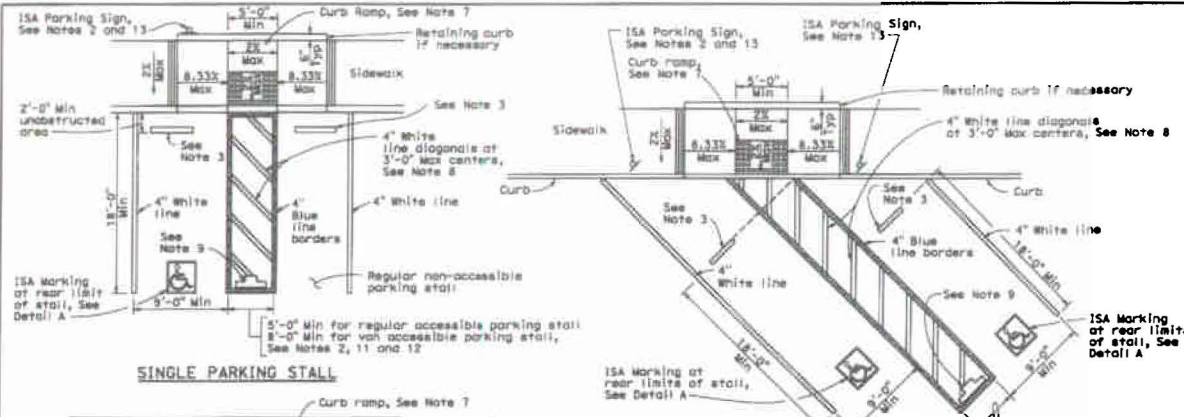


TABLE A

Total Number of Parking Spaces or Stalls	Minimum Number of Disabled Accessible Parking Spaces or Stalls
1-25	1
26-50	2
51-75	3
76-100	4
101-150	5
151-200	6
201-300	7
301-400	8
401-500	9
501-1000	2 percent of total
Greater than 1001	20 plus 1 for each 100 or fraction thereof over 1001



Sign R99 (CA) with Plaque R99B (CA)
See Note 6

OFF-STREET PARKING SIGNS
(Parking lot or garage)
See Note 6

NOTES:

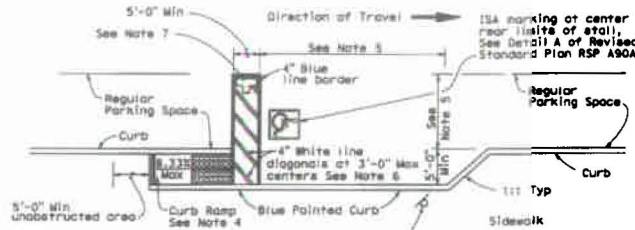
1. Accessible parking spaces serving a particular building shall be located on the shortest accessible route of travel from adjacent parking to an accessible entrance. In parking facilities that do not serve a particular building, accessible parking shall be located on the shortest accessible route of travel to an accessible pedestrian entrance of the parking facility.
2. One in every eight accessible off-street parking stalls, but not less than one, shall be served by an accessible aisle of 8'-0" minimum width and shall be signed van accessible. The RT-8b sign shall be mounted below the R99B (CA) plaque or the R99C (CA) sign.
3. In each parking stall, a curb or bumper shall be provided and located to prevent encroachment of vehicles over the required width of walkways. Parking stalls shall be so located that persons with disabilities are not compelled to wheel or walk behind parked cars other than their own.
4. Surface slopes of accessible off-street parking stalls shall be the minimum possible and shall not exceed 2 percent in any direction.
5. Table A shall be used to determine the required number of accessible parking stalls in each parking lot or garage.
6. Where Plaque R99B (CA), Sign R99C (CA) or Sign R7-Bb are installed, the bottom of the sign or plaque panel shall be a minimum of 7'-0" above the surrounding surface.
7. Curb ramps shall conform to the details shown on Revised Standard Plan RSP A88A.
8. Blue paint, instead of white may be used for marking accessibility aisles in areas where snow may cause white markings to not be visible.
9. The words "NO PARKING", shall be painted in white letters no less than 1 1/2" high and located so that it is visible to traffic enforcement officials. See Revised Standard Plan RSP A90B for details of the "NO PARKING" pavement marking.
10. A R100B (CA) sign shall be posted in a conspicuous place at each entrance to off-street parking facilities or immediately adjacent to and visible from each stall. The sign shall include the address where the towed vehicle may be reclaimed and the telephone number of the local traffic law enforcement agency.
11. Where a single (non-van) accessible parking space is provided, the loading and unloading access aisle shall be on the passenger side of the vehicle as the vehicle is going forward into the parking space.
12. Where a van accessible parking space is provided, the loading and unloading access aisle shall be on the passenger side of the vehicle as the vehicle is going forward into the parking space.
13. Accessible Parking Only Sign shall be Sign R99C (CA) or Sign R99 (CA) with Plaque R99B (CA).

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION
**ACCESSIBLE PARKING
OFF-STREET**

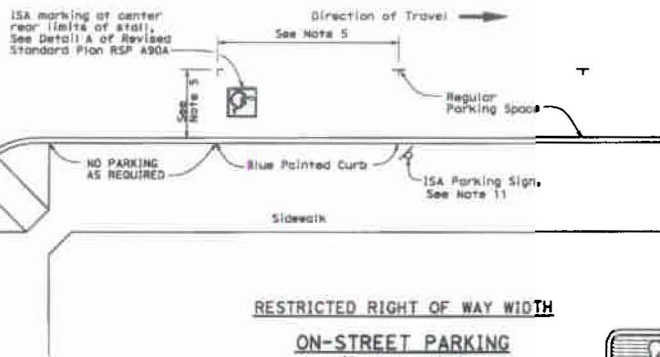
NO SCALE
RSP A90A DATED JUNE 6, 2008 SUPERSEDES STANDARD PLAN A90A
DATED MAY 1, 2006 - PAGE 117 OF THE STANDARD PLANS BOOK DATED MAY 2006.
REVISED STANDARD PLAN RSP A90A

CITY	COUNTY	ROUTE	POST MILES	SHEET NO.	TOTAL SHEETS
<p><i>H. Paul Cohen</i> REGISTERED CIVIL ENGINEER</p> <p>JUNE 6, 2008 PLANS APPROVAL DATE</p> <p><small>The State of California or its officers or agents shall not be responsible for the accuracy or completeness of individual copies of this plan.</small></p>					

To accompany plans sheet _____



CONVENTIONAL
(See Note 9)



RESTRICTED RIGHT OF WAY WIDTH
ON-STREET PARKING
(Parallel parking)
(See Note 10)

**NO
PARKING**

PAVEMENT MARKING
See Note 7



SIGN R99 (CA)



PLAQUE R99B (CA)

SIGN R99 (CA) with PLAQUE R99B (CA)
See Note 3



SIGN R99C (CA)
See Note 3

NOTES:

1. Parking spaces shall be so located that persons with disabilities are not compelled to wheel or walk behind parked cars other than their own.
2. Surface slopes of accessible on-street parking spaces shall be the minimum feasible.
3. Where Plaque R99B (CA) or Sign R99C (CA) are installed, the bottom of the sign or plaque panel shall be a minimum of 7'-0" above the surrounding surface.
4. Curb ramps shall conform to the details shown on Revised Standard Plan RSP A88A.
5. Accessible on-street parking spaces shall not be smaller in length or width than that specified by the local jurisdiction for other parking spaces, but not less than 20'-0" in length and not less than 8'-0" in width.
6. Blue paint, instead of white may be used for marking accessibility aisles in areas where snow may cause white markings to not be visible.
7. The words "NO PARKING", shall be painted in white letters no less than 1'-0" high on a contrasting background and located so that it is visible to traffic enforcement officials. See Standard Plan A245 for square foot area for painting the words "NO PARKING".
8. There shall be no obstructions on the sidewalk adjacent to and for the full length of the parking space, except for the ISA parking sign shown.
9. The Conventional detail should be the primary choice of accessible on-street parking. However, if the sidewalk lacks adequate space to construct a standard curb ramp, the Restricted Right of Way detail should be used.
10. If the Restricted Right of Way width detail is selected and it conflicts with a bus stop or other uses, this detail may apply to the other end of the block.
11. Accessible Parking Only Sign shall be Sign R99C (CA) or Sign R99 (CA) with Plaque R99B (CA).

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

**ACCESSIBLE PARKING
ON-STREET**

NO SCALE

RSP A908 DATED JUNE 6, 2008 SUPERSEDES STANDARD PLAN A908
DATED MAY 1, 2006 - PAGE 118 OF THE STANDARD PLANS BOOK DATED MAY 2006.

REVISED STANDARD PLAN RSP A908

ISA = International Symbol of Accessibility