

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:

1531 COUNTY ROUTE 1707-10322 WEST WILCH

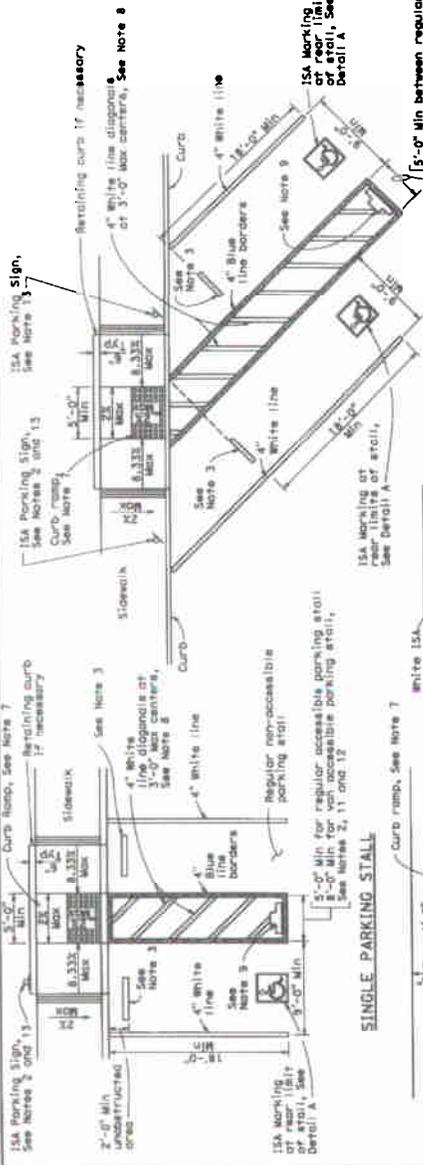
Alfred C. Baker
REGISTERED CIVIL ENGINEER

JUNE 6, 2008
THE SEAL OF THE CIVIL ENGINEER OF THE STATE OF CALIFORNIA
This seal is the property of the State of California and shall not be used by any person other than the holder of this seal.

To accompany plans dated _____

NOTES:

1. Accessible parking spaces serving a particular building shall be located on the shortest accessible route of travel from adjacent parking to the 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 adjacent to an accessible aisle. The aisle shall be located within the 10'0" (CA) plaque or the 10'0" (CA) sign. In each parking area, a curb or bumper shall be provided and shall be placed such that the aisle is not obstructed by the vehicle or trailer. The aisle shall be marked with a white line, with a minimum width of 3'-0" (CA) and shall be located such that persons with disabilities or, not cabaled to wheel or walk behind parked cars other than their own.
3. One in every eight accessible off-street parking stalls shall be the minimum possible and shall not exceed 2 percent in any direction.
4. Surface slope 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 R998 (CA), Sign R999 (CA) or Sign R7-8b 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 A90A.
8. Blue paint, instead of white may be used for marking accessibility aisle 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'-0" 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 R1008 (CA) sign shall be posted in a conspicuous place at each entrance to off-street parking facilities or immediately adjacent to the entrance to off-street parking facilities. The sign shall be placed in a conspicuous place and shall be visible to the address 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 8'-0" wide minimum, and 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 R999 (CA) or Sign R998 (CA) with Plaque R998 (CA).



DIAGONAL DOUBLE PARKING STALLS



TABLE A

Total Number of Parking Spaces or Stalls	Minimum Number of Disabled 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

Minimum Number of Disabled Spaces or Stalls

2 percent of total

20 plus 1" for each 100 or fraction thereof over 1001

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

ACCESSIBLE PARKING OFF-STREET

NO SCALE

RSP A90A DATED JUNE 6, 2008 SUPERSEDES STANDARD PLAN A90A
DATED MAY 11, 2006 - PAGE 117 OF THE STANDARD PLANS BOOK DATED MAY 2006.

REVISED STANDARD PLAN RSP A90A

ISA = International Symbol of Accessibility

Sign R1008 (CA)
See Note 10

Sign R7-8b
See Notes 2 and 6

Sign R999 (CA)
See Note 6

Sign R998 (CA)
See Note 6

Plaque R998 (CA)
See Note 6

Sign R99 (CA)
See Note 6

Sign R99 (CA) with Plaque R998 (CA)
See Note 6

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

TITLE	COUNTY	SHEET	TOTAL SHEETS
2006 REVISED STANDARD PLAN RSP A90B	157N	10	10

APPROVED FOR THE CITY OF SACRAMENTO

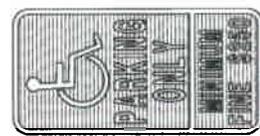
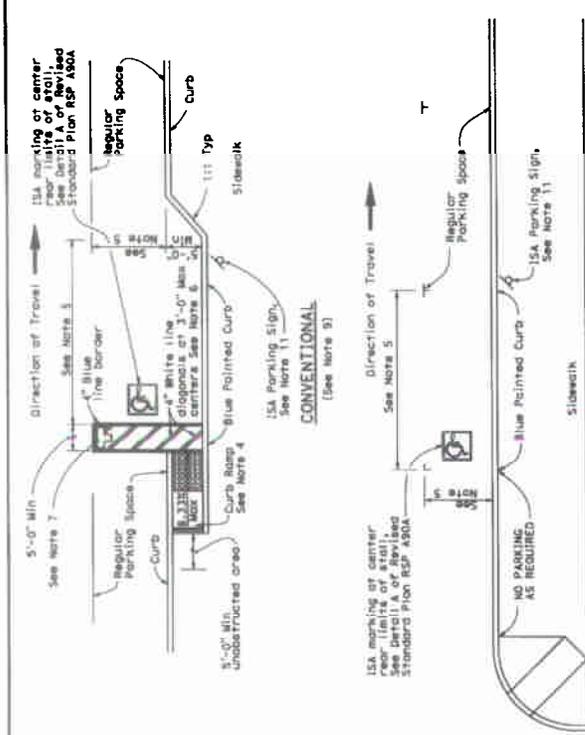
DATE: JUNE 6, 2006

BY: [Signature]

FOR THE CITY OF SACRAMENTO

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 length or width that is 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.
4. Blue paint, instead of white, may be used for marking accessibility areas in areas where snow may cause white markings to not be visible.
5. The words "NO PARKING" shall be painted in white letters no less than 1 1/2" high on a background of black or dark blue. Standard Plaque R99B for square foot area for painting the words "NO PARKING".
6. 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.
7. The conventional detail should be the primary choice of accessible on-street parking. However, if the sidewalk lacks sufficient width for a conventional detail, the restricted right of way detail should be used.
8. If the restricted right of way detail is selected and it is not possible to install the sign on the other side of the block, the sign shall be installed on the other side of the block.
9. Accessible Parking Only Sign shall be Sign R99C (CA) or Sign R99B (CA) with Plaque R99B (CA).



SIGN R99C (CA)
See Note 3



SIGN R99B (CA)



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

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

NO PARKING

PAVEMENT MARKING
See Note 7

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION
ACCESSIBLE PARKING
ON-STREET

NO SCALE

RSP A90B DATED JUNE 6, 2006 SUPERSEDES STANDARD PLAN A90B
DATED MAY 1, 2006 - PAGE 118 OF THE STANDARD PLANS BOOK DATED MAY 2006.

REVISED STANDARD PLAN RSP A90B

ISA = International Symbol of Accessibility