

Memo

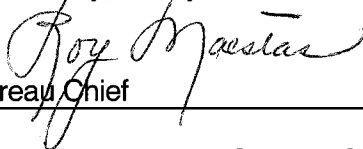
New Mexico State Highway & Transportation Department

SUBJECT: Design Directive
3-2001-Design (Implementation of Standard
Drawing PAD-001)

DATE: 6-June-2001

TO: Internal Project Development Engineers-North
(Ed Escudero, Dan Garcia, Sixto Martinez, Hooshang Tavanaiepour, Robert Garcia)
Internal Project Development Engineers-South
(Bryan Peters, Mark Fahey, Benny Martinez, David Trujillo)

FROM: Roy P. Maestas
Internal Design Bureau Chief



FILE REFERENCE:
PSESHARE:2001 Design Directives

You are hereby directed to use the attached NMSHTD's Standard Drawings (PAD-001, Shts. 1-7) dated June 6, 2001. These drawings incorporate the Americans with Disabilities Act (ADA) accessibility specifications and take into consideration sidewalks, street crossings, driveway pads, curb cut ramps, parking and other accessible features.

Additionally, these drawings supersede all previous drawings and are to be implemented effective immediately by Design and Construction personnel. If Project Managers and Design personnel are faced with an issue of noncompliance with ADA, they are reminded to consult with appropriate personnel.

For additional guidance, please refer to the "NMSHTD Americans with Disabilities Act (ADA) Accessibility Guidelines Manual, October 2000" issued to all employees during last Spring and Fall ADA training exercises in Santa Fe.

Design personnel shall include the following in developing projects using these Drawings:

- List these Drawings as Standard Drawings in the Index of Sheets.
- Determine the type(s) of curb ramp(s) to be used and develop a schedule identifying the intersection or turnout, type of curb ramp to be used, station and location, ramp slope and flare slope.
- Prepare a scaled plan view of the proposed curb ramps on the Plan & Profile sheets.
- Consider right-of-way constraints or determine right-of-way needs when selecting curb ramps.
- Consider existing and proposed roadway grades and cross slopes when designing curb ramps.
- Consider that not all ADA issues may be adequately addressed in the Standard Drawings. Special curb ramp details may need to be developed for site-specific conditions. These special curb ramp details are to be included in the 2-Series of the plans.

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- If a variance from these requirements becomes necessary or assistance is required, contact the Department's ADA Compliance Committee at 505-827-1648. The Committee will meet the 2nd Tuesday of each month between 8:00 A.M. to 10:00 A.M. in Room 203 of the General Office. The Committee members are Ernie Padilla (State ADA Coordinator), Hope Reed (Governor's Committee on Concerns for the Handicapped), Carl Lovato (FHWA Area Engineer), Robert Salazar (State Oversight Engineer), Dee Beingessner (Traffic Technical Support) and Ruben Garcia (Project Development)

As a reminder, the Design Directives reside in the PSESHARE drive. To map the drive, open Explore. Click on Tools and then click on Map Network Drive. Select an available drive. In the Path field, enter <\\htdvms\pseshare>. You now have access to the PSESHARE drive. In addition to the Design Directives folder, the PSESHARE drive contains other data such as Letting Information (i.e. project information), Invitation for Bids, Bid Tabulations, etc.

This design directive and the referenced Standard Drawings reside in the 2001 Design Directive folder in the PSESHARE drive. To view and/or print the drawings, Adobe Acrobat Reader is required.

Attachments

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- 3/Gary Shubert/Tom Raught
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- 5/James Gallegos/Miguel Gabaldon
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- 3/Kathy Trujillo
- 4/Heather Sandoval
- 5/David Martinez
- 6/Barry Lytle (Acting)

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