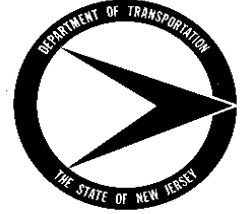


New Jersey Department of Transportation

1035 Parkway Avenue, PO Box 600, Trenton, New Jersey 08625-0600



Baseline Document Change Announcement

**NJDOT Design Manual -Roadway Changes
BDC97MR-001**

April 14, 1998

Subject: Release of New Section 14, "Guidelines for Traffic Control Plans and Details" and revisions to Section 3, "Definitions", *NJDOT Design Manual - Roadway*

Attached for inclusion in your copy of the *NJDOT Design Manual - Roadway* are revisions and additions to the following pages of Table of Contents, Section 3 and Section 14:

Metric Version:

TC-5 (Add new page)

3-7 to 3-10 (Replace the existing superseded pages)

14-1 to 14-39 (Add new pages)

The new Section 14 and revisions to Section 3 of the *NJDOT Design Manual - Roadway* have been developed by a joint FHWA/NJDOT Traffic Control Task Force, and are issued for immediate use in Department Projects (Metric version only). Also included is a revised Table of Contents.

Instructions to Designers

This new Section 14 and revised Section 3 of the *NJDOT Design Manual - Roadway*, along with

- the Traffic Control Details presented in the *Standard Roadway Construction/Traffic Control/Bridge Construction Details, October 1996* issued via BDC96D-001,
- the Traffic Control Detail and Roadway Construction Detail Changes issued via BDC97D-003,
- the sections on "Traffic Control Plan Sheets" and "Traffic Control and Staging Plans" presented in the *Sample Plans, October 1996* issued via BDC96PR-02 and updated via BDC97PR-007

were prepared to provide designers with general guidelines and examples of minimum desirable applications for typical situations requiring lane closures and/or lane shifts. This information may be used along with the current *Manual on Uniform Traffic Control Devices (MUTCD) Part VI* to prepare more detailed and site specific Traffic Control Plans that will enable the contractor to construct the project with adequate consideration of safety to motorists, pedestrians and construction workers.

The specifications for ADIEM Construction Zone, Precast Concrete Barrier Curb Type 5(Moveable), TMA and NEAT will be issued in the near future as a BDC Memorandum.

The following Memorandums to All Design Units and/or Departmental Letters are hereby superseded:

ADU94001, Revised Policy & Specifications for Traffic Markings
ADU94079, Signs - Pay Item
ADU93075, Traffic Impact Reports
ADU93020, Precast Concrete Curb, Construction Barrier
ADU91078, Stage Construction

October 11, 1995
March 14, 1995
February 3, 1994
September 20, 1993
May 12, 1992

| | |
|---|--------------------|
| ADU92034, Traffic Control in Construction Zones | December 8, 1992 |
| ADU89050, Traffic Control Devices "Give Us A Brake" Sign | November 9, 1990 |
| ADU88045, Use of Unbound Materials in Resurfacing & Widening | January 22, 1990 |
| ADU, Construction Identification Signs | August 1, 1988 |
| ADU, Maintenance & Protection of Traffic (re: Traffic Control Plans) | April 11, 1984 |
| ADU, Traffic Safety in Highway & Street Work Zones | January 2, 1980 |
| ADU, Traffic Control in Construction Zones | March 6, 1978 |
| ADU, Traffic Control in Construction Zones | June 3, 1977 |
| Departmental Letter, Alternate Traffic Routes, Department Responsibility | December 7, 1967 |
| Quality Improvement Advisory, QIA-004 - Coordination with other Authorities | September 25, 1998 |

Distribution to In-House Staff and Various Public Agencies

This memorandum along with a copy of Section 14 and changes to Section 3 will be distributed to our In-House Staff and various Public Agencies in accordance with the NJDOT Design Manual - Roadway distribution list by the Office of Document Control. Feel free to make as many copies as you require. In-House Staff can view these files by double clicking on them in the QM shared area of CPMSRV02. To access this area use your File Manager. Go to the drop down menu labled Disk, then pick Connect or Map Network Drive. In the path box type in \\cpmsrv02\QM, then pick OK. Look in the QM\Reference Documents\Design Manual folder.

The electronic files of the Section 14 and Section 3 can also be downloaded in zipped format from the NJDOT Web Page at <http://www.state.nj.us/transportation>. Click on framed or unframed version depending on your browser. Click on "Capital Program Management", then choose "Capital Program Management Table of Contents", then choose "Baseline Document Change Announcements," Bookmark this site and check regularly. For unzipping of zip format files, a link to the WinZip site is provided.

Distribution to Other Outside Agencies (Consultants, Contractors, etc.)

This memorandum is posted on the NJDOT's Electronic Bulletin Board System under Conference number 10 - Highway Design, File Area 56 - Baseline Document Change Memorandums. The attachments are in the Design Manual file area. The memorandum along with a copy of Section 14 will be mailed to all *NJDOT Design Manual - Roadway* holders. Make additional copies as needed.

The electronic files of the Section 14 and Section 3 can also be downloaded in zipped format from the NJDOT Web Page at <http://www.state.nj.us/transportation>. Click on framed or unframed version depending on your browser. Click on "Capital Program Management", then choose "Capital Program Management Table of Contents", then choose "Baseline Document Change Announcements," Bookmark this site and check regularly. For unzipping of zip format files, a link to the WinZip site is provided.

Recommended by:

Approved By:

 Brian Strizki
 Manager
 Quality Management Services

 Russell D. Tong
 Assistant Commissioner
 Capital Program management

attachment
 BJS:DES