PART 6

TEMPORARY TRAFFIC CONTROL

CHAPTER 6F. TEMPORARY TRAFFIC CONTROL ZONE DEVICES

Section 6F.02 <u>General Characteristics of Signs</u>

INSERT the following paragraph:

Standard:

Major legend changes to standard signs or unique signs require approval of the New York State Department of Transportation before they may be used in New York if the change can be considered more than a minor modification (e.g. making a word plural or singular, changing the distance or hours listed on a sign, word deviations such as "road" instead of "street").

Section 6F.11 STAY IN LANE Sign (R4-9)

INSERT the following paragraph:

Guidance:

11A If a STAY IN LANE sign is used, it should be accompanied by a solid double white line to prohibit lane changing.

Section 6F.12 Work Zone and Higher Fines Signs and Plaques

DELETE Paragraphs 02, 03, and 04.

INSERT the following paragraphs:

Guidance:

A BEGIN HIGHER FINES ZONE (R2-10) sign (See Figure 6F-3) or a FINES DOUBLED FOR SPEEDING IN WORK ZONES (NYR9-12) sign (see Sign Drawing SD-R15) should be installed at the upstream end of a work zone, and an END HIGHER FINES ZONE (R2-11) sign (see Figure 6F-3) should be installed at the downstream end of the work zone.

Option:

A FINES HIGHER (R2-6P) plaque (see Section 2B.17 and Figure 6F-3) may be mounted below the Speed Limit sign.

Support:

Section 1180(f) of the New York State Vehicle and Traffic Law discusses violations for speeding in work zones.

Section 6F.15 Special Regulatory Signs

INSERT the following paragraph:

Support:

02A Se

Section 2B.02 contains information about design of regulatory signs that do not appear in this Manual.

Section 6F.31 Flagger Signs (W20-7, W20-7a)

DELETE Paragraph 03.

INSERT the following paragraph:

Standard:

02A The

The FLAGGER (W20-7a) sign shall not be used in New York.

Section 6F.33 Workers Signs (W21-1, W21-1a)

DELETE Paragraph 03.

INSERT the following paragraph:

Standard:

102A The WORKERS (W21-1a) sign shall not be used in New York.

Section 6F.36 Motorized Traffic Signs (W8-6, W11-10)

INSERT the following paragraph:

Standard:

The TRUCK CROSSING (W8-6) sign shall not be used in New York.

Section 6F.50 Other Warning Signs

INSERT the following paragraph:

Option:

02A

In addition to the standard Temporary Traffic Control signs shown in this Chapter, any standard warning sign shown in other Parts of this Manual or the New York State Supplement can be used as a Temporary Traffic Control warning sign.

Section 6F.53 Supplementary Distance Plaque (W7-3aP)

INSERT the following paragraph:

Guidance:

04A

Distances shown on a Supplementary Distance plaque should be:

- A. To the nearest guarter mile, if less than one mile;
- B. To the nearest half mile if between one mile and three miles; and
- C. To the nearest whole mile, if more than three miles.

Section 6F.59 <u>Detour Signs (M4-8, M4-8a, M4-8b, M4-9, M4-9a, M4-9b. M4-9c, and M4-10</u>

INSERT the following paragraph.

Option:

The M4-9 series signs may be used to guide motorists straight ahead by modifying the arrow to point upwards.

Section 6F.61 Arrow Boards

DELETE Paragraph 05.

INSERT the following paragraph:

Standard:

Arrow boards shall meet the minimum size, legibility distance, number of elements, and other specifications shown in Figure 6F-6, except that arrow boards operated in the flashing caution mode shall only illuminate the upper left, upper right, lower left, and lower right elements, or the alternating diamond pattern. The four-element bar pattern shown in Figure 6F-6 as an option shall not be used in New York.

Section 6F.101 BRIDGE CLOSED 500 FT Sign (NYW8-4)

Option:

The BRIDGE CLOSED 500 FT (NYW8-4) sign (see Sign Drawing SD-W27) may be used to provide advance warning that a bridge is closed.

Guidance:

Where used, the BRIDGE CLOSED 500 FT sign should be placed in advance of each location where a ROAD CLOSED (R11-2) sign or BRIDGE OUT XX MILES AHEAD LOCAL TRAFFIC ONLY (R11-3b) sign is displayed and no alternative path is signed at that location (i.e., the ROAD CLOSED or BRIDGE OUT XX MILES AHEAD LOCAL TRAFFIC ONLY sign is not accompanied by a Detour Arrow (M4-10).

Section 6F.102 <u>Miscellaneous Temporary Traffic Control Signs (NYW8-30, NYW8-31, NYW8-32, NYW8-33)</u>

Option:

- The WET PAINT (NYW8-30), STAY IN LANE (NYW8-31), DO NOT PASS (NYW8-32), and LANE CLOSED (NYW8-33) signs (see Sign Drawing SD-W28) may be used to warn of mobile marking operations and to alert motorists as to what actions are appropriate as they approach or pass pavement marking vehicles.
- These signs may be used alone or in combination, as conditions require, minimizing hazard and tracking of fresh markings. The STAY IN LANE, DO NOT PASS, and LANE CLOSED, signs may be used, as necessary, with other types of work vehicle work operations.
- As an alternative to the rectangular designs, Miscellaneous Temporary Traffic Control Signs may also be made in diamond shapes with appropriate sized legends.

Section 6F.104 SANDBLASTING Sign (NYW8-43)

Option:

The SANDBLASTING (NYW8-43) sign (see Sign Drawing SD-W30) may be used to warn of work sites where sandblasting is being conducted and airborne dust or debris might at times drift into the roadway.

Guidance:

The SANDBLASTING sign should be displayed only while sandblasting is occurring. It should be removed, covered, or faced away from traffic when sandblasting operations are not being carried out. Where used, the SANDBLASTING sign should be placed a suitable distance in advance of the sandblasting area.

Section 6F.107 <u>INCREASED ENFORCEMENT AREA Sign (NYW8-46)</u>

Option:

The INCREASED ENFORCEMENT AREA (NYW8-46) sign (see Sign Drawing SD-W33) may be used when a police presence is expected to be active during a significant portion of the scheduled work zone operations.

Guidance:

When used, the INCREASED ENFORCEMENT AREA sign should be placed 300 feet in advance of all other work zone signs (including the "FINES DOUBLED FOR SPEEDING IN WORK ZONES" sign) on low-speed (less than 45 MPH) highways, and 500 feet in advance on high-speed (45 MPH or higher) highways.

Standard:

13 The INCREASED ENFORCEMENT AREA sign shall be removed at the conclusion of the project.

CHAPTER 6H. TYPICAL APPLICATIONS

Notes for Figure 6H-4 - Typical Application 4 Short Duration or Mobile Operations on a Shoulder

DELETE Item #8.

INSERT the following:

Standard:

8. Only standard signs, as shown in other Parts of this Manual and the New York State Supplement, shall be used as vehicle-mounted signs. Vehicle-mounted signs shall be mounted in a manner such that they are not obscured by equipment or supplies. Sign legends on vehicle-mounted signs shall be covered or turned from view when work is not in progress.

Notes for Figure 6H-6 - Typical Application 6 Shoulder Work with Minor Encroachment

DELETE Item #11.

INSERT the following:

Standard:

11. Only standard signs, as shown in other Parts of this Manual and the New York State Supplement, shall be used as vehicle-mounted signs. Vehicle-mounted signs shall be mounted in a manner such that they are not obscured by equipment or supplies. Sign legends on vehicle-mounted signs shall be covered or turned from view when work is not in progress.

Notes for Figure 6H-17 - Typical Application 17 Mobile Operations on a Two-Lane Road

DELETE Item #1.

INSERT the following:

Standard:

1. Only standard signs, as shown in other Parts of this Manual and the New York State Supplement, shall be used as vehicle-mounted signs. Vehicle-mounted signs shall be mounted in a manner such that they are not obscured by equipment or supplies. Sign legends on vehicle-mounted signs shall be covered or turned from view when work is not in progress.

Notes for Figure 6H-35 - Typical Application 35 Mobile Operation on a Multi-Lane Road

DELETE Item #2.

INSERT the following:

Standard:

2. Only standard signs, as shown in other Parts of this Manual and the New York State Supplement, shall be used as vehicle-mounted signs. Vehicle-mounted signs shall be mounted in a manner such that they are not obscured by equipment or supplies. Sign legends on vehicle-mounted signs shall be covered or turned from view when work is not in progress.

Notes for Figure 6H-36 - Typical Application 36 Lane Shift on a Freeway

DELETE Item #11.

INSERT the following:

Guidance:

11. If a STAY IN LANE sign is used, it should be accompanied by a solid double white line to prohibit lane changing.

CHAPTER 6I. CONTROL OF TRAFFIC THROUGH TRAFFIC INCIDENT MANAGEMENT AREAS

Section 6I.01 General

INSERT the following paragraphs:

Standard:

In New York, the operational practices related to emergency incident responses provided in other Parts of this Manual and the New York State Supplement shall apply to police officers and other emergency responders responding to an emergency only in so far as such officers or emergency responders deem compliance with such Manual practicable.

Support:

Chapter 722 of the 2006 Laws of New York modified Section 1680(a) of the New York State Vehicle & Traffic Law regarding the need for police officers and other emergency responders to comply with Chapter 6I.

Section 6I.101 <u>Incident Management Signs (NYW8-42, NYW8-47)</u>

Option:

The ACCIDENT AHEAD (NYW8-42) and EMERGENCY SCENE AHEAD (NYW8-47) signs (see Sign Drawing SD-W29) may be used to warn of rescue and recovery operations associated with traffic accidents and other incidents.

Guidance:

Where used, the ACCIDENT AHEAD or EMERGENCY SCENE AHEAD sign should be placed a suitable distance in advance of the accident or incident sitem or at a remote location where traffic can detour or turn around.