

Subject: Clarification of Use of Reflective Tape Borders on Traffic Signal Backboards

Date: October 31, 2001	Author: Ross Casey, Senior Electrical Standards Technologist
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Bulletin Type: Clarification of Standard	Effective Date: Immediately
Distribution	Standards Affected
Electrical and Traffic Engineering Technical	Electrical and Traffic Engineering Manual
Bulletin Distribution List.	Electrical and Signing Materials Standards Manual

BACKGROUND:

Revised Electrical Material Standards were issued on November 30, 2000, (bulletin TE-2000-13) showing, among other items, the additional of a 75 mm – flourescent yellow prismatic lens reflective tape around the perimeter of traffic signal backboards. There has been some misunderstanding regarding which applications require the use of these backboards and who will be arranging for the installation of the tape. The purpose of this bulletin is to clarify these issues.

POLICY:

All new traffic signals shall have reflective tape as noted above around the perimeter of the traffic signal head backboard. In additional, all revisions and damage repairs shall be undertaken such that all of the traffic signal backboards on any one roadway approach affected by the revision or damage repair shall have reflective tape around the perimeter as noted above.

PROCEDURE:

The installation of reflective tape shall be arranged by the Ministry Manager of Electrical Stores, Delta and supplied as required for Ministry material supply projects. On project where contractors supply material, backboards shall be supplied as specified in this bulletin as well as bulletin TE-2000-13.

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