
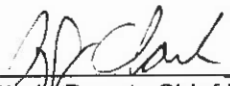


|  |   |  |                                |
|--|---|--|--------------------------------|
| To:<br><br><b>SUPERSEDED BY EB 01-006</b><br><b>EFFECTIVE 1/8/01</b>   |    | New York State<br>Department of<br>Transportation<br><b>ENGINEERING</b><br><b>BULLETIN</b> | <b>EB</b><br><br><b>00-074</b> |
| <i>Expires one year after issue unless replaced sooner</i>   |   |  |                                |
| <b>Title: STANDARD SHEET M680-8R1 - PEDESTRIAN SIGNALS AND FLASHING BEACON INSTALLATION DETAILS</b>  |   |  |                                |
| Distribution:<br><input checked="" type="checkbox"/> Manufacturers (18) <input checked="" type="checkbox"/> Surveyors (33)<br><input checked="" type="checkbox"/> Main Office (30) <input checked="" type="checkbox"/> Consultants (34)<br><input checked="" type="checkbox"/> Local Govt. (31) <input checked="" type="checkbox"/> Contractors (39)<br><input checked="" type="checkbox"/> Regions/Agencies (32) <input type="checkbox"/> _____ ( ) | Approved:<br><br><br>P. J. Clark, Deputy Chief Engineer,<br>Design Division | 11/28/00<br>Date   |                                |

**Administrative Information.** This Engineering Bulletin becomes effective with projects submitted for the letting of May 3, 2001.

**Transmitted Information.** This Engineering Bulletin transmits the attached Standard Sheet M680-8R1 - PEDESTRIAN SIGNALS AND FLASHING BEACON INSTALLATION DETAILS.

**Background and Revisions to Standard Sheet M680-8R1.** EI 99-014 revised the Standard Specifications to require the item numbers for mast arm, post top, and bracket mount signal poles to specify mounting height instead of pole length, and to specify that mounting height in meters and tenths of a meter instead of in whole meters. However, on Standard Sheet M680-8 - PEDESTRIAN SIGNALS AND FLASHING BEACON INSTALLATION DETAILS, an inconsistency exists between the specifications and the standard sheet. The standard sheet shows the pedestrian signal head at a mounting height of 2.4 m, without allowing any modification of that height. The specifications allow the mounting height to be whatever the designer wants, specified to the tenth of a meter.

To address this inconsistency, the revised Standard Sheet, M680-8R1, shows the mounting height labeled as follows: "2.4 m MOUNTING HEIGHT UNLESS SHOWN OTHERWISE."

Mounting heights from 2.1 m to 3.0 m are permitted by the M.U.T.C.D.

**Contact Person.** Any questions regarding this EB may be addressed to Richard Stempel of the Design Quality Assurance Bureau, at (518) 457-5440.

