
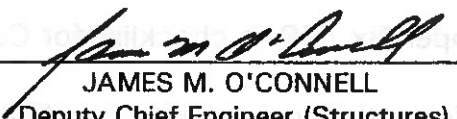


<b>To:</b>  n-30-1-87728-  Design Quality Assurance Bureau EIIIS Administrator Bldg. 5, Rm. 408 MC 0750,		New York State Department of Transportation <b>ENGINEERING  BULLETIN</b>	<b>EB</b>  <b>00-024</b>
<b>TITLE: BRIDGE MANUAL, ADDENDUM #1 TO 2ND EDITION</b>			
<b>Distribution:</b> <input type="checkbox"/> Manufacturers (18) <input type="checkbox"/> Surveyors (33) <input checked="" type="checkbox"/> Main Office (30) <input checked="" type="checkbox"/> Consultants (34) <input checked="" type="checkbox"/> Local Govt. (31) <input type="checkbox"/> Contractors (39) <input checked="" type="checkbox"/> Regions/Agencies (32) <input type="checkbox"/> ( )	<b>Approved:</b>   <hr/> <b>JAMES M. O'CONNELL</b> Deputy Chief Engineer (Structures)		

3/14/00  
Date

**EFFECTIVE DATE:**

This EB is effective immediately.

**SUPERSEDED ISSUANCES:**

- EI 99-025
- EI 99-036

**PURPOSE:**

This Engineering Bulletin issues Addendum #1 to the 2nd edition of the NYSDOT Bridge Manual. The 2nd edition and Addendum #1 are available from the Plan Sales Unit of the Main Office (518) 457-2124 at a cost of \$25.00. Current holders of the 2nd edition will automatically receive Addendum #1 at no charge.

Addendum #1, with a date of April 2000, is issued as replacement pages to the manual. Changes are indicated by a double vertical bar in the left margin and a page date of April 2000. The 1999 changes from the 1st edition are indicated by a single vertical bar.

Revisions:

Highlights of the major Addendum #1 revisions are summarized below:

- Section 3.12 has been added to discuss the Environmental Initiative.
- Section 6.8 has been added to incorporate EI 99-036 setting forth the policy on bridge railing treatments on rehabilitation projects.
- Information on Mechanically Stabilized Earth System (M.S.E.S.) Abutments incorporating EI 99-025 has been added to Section 11.5.1.4.

- Criteria for the use of Integral Abutments has been revised in Section 11.5.1.6.
- Clarification to the determination of approach slab length has been made to Section 13.1.2.
- Appendix 14B, a checklist for Constructability Reviews has been added.
- Information on seismic rehabilitations has been removed from Section 19 and reference is now made to the *Standard Specifications for Highway Bridges*.
- Information on Technical Progress Reviews for special projects has been added to Section 20.2.2.

**CONTACT:**

Direct all questions to Arthur Yannotti of the Structures Division Standards Unit at (518) 485-1148.