

EF Book

TO:

FINAL
LANDSCAPE
DIVISION

# ENGINEERING INSTRUCTION

NEW YORK STATE DEPARTMENT OF TRANSPORTATION

**SUPERSEDED BY EI 90-004  
EFFECTIVE 2/6/90**

SUBJECT: CHANGES AND ADDITIONS TO STANDARD  
DETAILS FOR HIGHWAY BRIDGES

Subject Code: 7.35- 5

Distribution:

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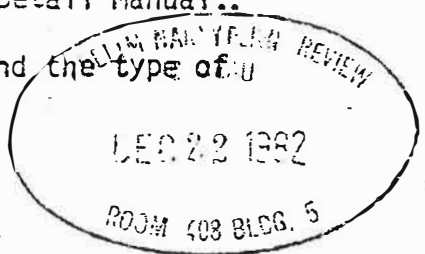
Date: October 15, 1982

Supersedes:

APPROVED: *E. V. Hourigan*  
E. V. HOURIGAN, Deputy Chief Engineer (Structures)

Attached herewith are pages to replace pages in the Detail Manual..

Listed below are the pages which are being changed and the type of change made:



Page I thru V changed to reflect changes listed below.

- Page 16 Spelling
- 39 Spelling
- 52 Missing word added to note 10.
- 53 Note 14 changed
- 54 Note 34 spelling, note 35 added
- 55 Note 33 added
- 56 Thru 59 notes moved due to added notes 35 and 38
- 60 Revised camber notes
- 61 Revised diaphragm notes
- 66 Spelling
- 71 Revise Fs to Fy
- 72 Revised to conform to EI 81-34
- 76 Added note 24.1.2 keying footings into rock
- 79 Added note 24.4 structural concrete item for footing concrete
- 80 Note 24.7 moved from page 79
- 81 Added note 24.8 design footing pressures and pile capacities
- 81A Continuation of note 24.9
- 81B Continuation of note 24.9 also note number changes due to addition of note 24.9
- 82 Note number change
- 83 Note number change, new note 24.13 drainage of structure backwall
- 84 Thru 87 note number changes
- 89 Deleted tension tie member to conform to 1981 interim specifications
- 92 Reference page changed
- 94 Missing title added

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Page 95 Pedestal cover changed to agree with GLD sheets  
101 Spelling  
102 Remove item number and change fabric reinforcement size  
104 Spelling  
106 Revise lumber note to agree with Steel Construction Manual  
108 Revised to agree with Steel Construction Manual  
109 Revised to agree with Steel Construction Manual  
110 Revised to agree with Steel Construction Manual  
111 Revised to agree with Steel Construction Manual  
112 Changed a word  
113 Spelling  
114 Note 27.15 deleted  
115 Change note 27.17 to agree with Steel Construction Manual