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**SUPERSEDED BY EB 99-024  
EFFECTIVE 3/16/99**

# ENGINEERING INSTRUCTION

NEW YORK STATE DEPARTMENT OF TRANSPORTATION

**SUBJECT: BRIDGE DESIGN MANUAL - SPECIAL  
SPECIFICATIONS FOR BRIDGES - THE NEW YORK STATE  
PRESTRESSED CONCRETE CONSTRUCTION MANUAL (PCCM)  
Subject Code: 7.35-6; 7.27-1-557; 718**

ions 34 Special

Code: 87-40

Date: 11/18/87

Supersedes:

E. I. 87-36

APPROVED:

DEPUTY CHIEF ENGINEER (STRUCTURES)

E.I. 87-36 is hereby rescinded and replaced by the following:

This office has adopted for use, the New York State Prestressed Concrete Construction Manual (PCCM) effective with the letting of January 28, 1988 (P.S.& E. November 5, 1987).

The adoption of this manual mandates certain adjustments. They are:

1. Portions of Section 557 and all of Section 718 will no longer be applicable to prestressed concrete structural units. The attached special note titled **PRESTRESSED CONCRETE UNITS (STRUCTURAL)** will be inserted into all Proposals requiring the use of items:

- 557.0101 through 557.0106
- 557.0201 through 557.0204
- 557.0302 through 557.0304
- 557.0401 through 557.0402

or any special item exhibiting the parent section number '557'.

2. Guideline Drawings PC-2 through PC-10 have notes which refer to Sections 557 and 718. These notes are transferred to the contract plans when appropriate. All such notes must now refer to the appropriate part of the PCCM. Designers are responsible for ensuring that the appropriate changes are made until such time as new guideline drawings are issued.

There are items of work, not standard prestressed concrete, that rely directly upon Subsection 718-01. These items generally require precast units (e.g. Facing Units for Mechanically Stabilized Earth Systems). Because the special note does not eliminate any part of Section 718, these items are unaffected.

	Prel.	Final	
	Design	Landscape	
	Mapping	R. H. Burke	
RECEIVED			
Facilities Design Division			
NOV 23 1987			
	Circ.	File	

**Subject:** Special Specifications for Bridges - The New York State Prestressed Concrete Construction Manual (PCCM)

All Regions have been issued copies of the Manual.

Contractors, fabricators, and other interested parties may purchase the Manual from Plan and Publication Sales - Barbara Mendus: (518)-457-2124.

Since the PCCM is simply a compilation of Subsection 718-01, standard manufacturing techniques, and standard inspection procedures, no upward financial impact is expected to result from its issuance.