INDIANA DEPARTMENT OF TRANSPORTATION



INTER-DEPARTMENT COMMUNICATION Standards Section C Room N642



Writer's Direct Line 232-5347

May 31, 2000

DESIGN MEMORANDUM No. 00-04 TECHNICAL ADVISORY

TO: All Design, Operations, and District Personnel, and Consultants

FROM: <u>/s/ Anthony L. Uremovich</u> Anthony L. Uremovich Acting Design Policy Engineer Contracts and Construction Division

SUBJECT: Status of Existing Road and Design Memoranda

EFFECTIVE: Immediately on All Applicable Road, Bridge, and Traffic Projects

The current status of all Road and Design Memoranda, exclusive of Bridge Design Memoranda, which will be covered in Part VI, Structural Design, of the new INDOT Design Manual, have been reviewed recently. All Road and Design Memoranda issued prior to June, 1998, are either obsolete or superseded by subsequent design memoranda, specifications, or the INDOT Design Manual, except for the following:

MEMO. NO.	SUBJECT	
Des. 19	Temporary Erosion and Sediment Control Guidelines (Booklet)	
Des. 19	Addendum	9-29-93
Des. 23	Guidelines for the Inclusion of Mechanically Stabilized Earth	
	(MSE) Retaining Wall Systems into Project Plans (Booklet)	

The Road and Design Memoranda listed above, or appropriate parts thereof, will be reissued in the Policy Change / Technical Advisory format. Design Memoranda Nos. 19 and 23 will be incorporated into Chapters 37 and 68, respectively, of the INDOT Design Manual when those chapters are published. Design memoranda in the Policy Change / Technical Advisory format beginning in June 1998, are still current with the following exceptions:

MEMO NO.	SUBJECT	DATE	SUPERSEDED BY
98-01 PC & TA	New Pipe Specifications, Standard	6-15-98	Design Manual Chapters 28 & 31
	Drawings and Procedures		0 1
98-02 TA	National Cooperative Research	6-10-98	INDOT Standard Drawings & Design
	Program (NCHRP) Report 350		Memorandum 00-02 PC & TA
	Guardrail, Bridge Railing Transition		
	and End Treatment Requirements		
98-03 TA	Energy Absorbing Terminal	6-15-98	Design Memorandum 00-03 PC & TA
98-05 PC	Utility Coordination Process	7-15-98	Design Manual Chapter 10
98-07 TA	Backfilling Behind Bridge End Bents	9-25-98	Design Memorandum 99-15 PC
98-09 PC	Indiana Department of	11-23-98	Design Memorandum 0-05 TA
	Environmental Management Section		C C
	401 Water Quality Certifications and		
	U.S. Army Corps of Engineers		
	General Permit 14		
98-10 TA	National Cooperative Highway	11-23-98	Design Memorandum 99-02 TA
	Research Program (NCHRP) Report		
	350 Guardrail Post Requirements		
98-12 TA	Payment for Stud Shear Connectors	11-30-98	Supplemental Specifications
	on Structural Steel Members		May 1, 1999
99-01 TA	1999 Standard Specifications Book	1-19-99	Effective Date of Specifications Book
99-03 TA	Traffic Controls for Construction	3-17-99	INDOT Standard Drawings
	Operations		
99-04 TA	Profilograph Pay Items on Contracts	3-17-99	Supplemental Specifications
			Sept. 1, 1999
99-06 TA	Energy Absorbing Terminal	3-18-99	Design Memorandum 00-03 PC & TA
99-07 TA	Portland Cement Concrete, PCC,	3-23-99	Supplemental Specifications
	and Portland Cement Concrete		Sept. 1. 1999
	Pavement, PCCP		
99-09 PC & TA	Impact Attenuator Design and	4-26-99	Design Memorandum 00-03 PC & TA
	Contract Document Preparation		
	Requirements		

Most of the current design-memorandum subject matter will be incorporated into the appropriate areas of the INDOT Design Manual in the future.

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