## INDIANA DEPARTMENT OF TRANSPORTATION

INTER-DEPARTMENT COMMUNICATION

Standards Section **C** Room N642

Writer's Direct Line 232-6775

June 5, 2001

## DESIGN MEMORANDUM NO. 01-07 TECHNICAL ADVISORY

TO:	All Design, Operations, and District Personnel, and Consultants
FROM:	/s/ Anthony L. Uremovich Anthony L. Uremovich Acting Design Policy Engineer
SUBJECT:	Contracts and Construction Division Changes to the Indiana Design Manual And Status of Design Memoranda
EFFECTIVE:	June 1, 2001
SUPERSEDES:	Design Memorandum 00-18 Technical Advisory

Changes to the Indiana Design Manual have been distributed. These changes were originally issued as Design Memoranda Policy Changes or Technical Advisories, or in a Consultant Services Bulletin. All changed pages are dated June 2001 in the page headers. Revised Tables of Contents are also included where affected. A summary of the revisions, in the order they appear in the Manual, is as follows:

		CHAP	
MEMO	PART	SEC.	SUBJECT
	Ι	7-1	Scope / Environmental Compliance Certification / Permit Application
	Ι	7-2	Fish and Wildlife Review Instructions and Form
	II	14-1	Bridge Search Data Form
	II	14-2	Public Information Meeting for ramp closures
00-15	II	14-3	Title Sheet Information Block
	Π	17-3	No-passing-zone pavement markings
00-16	IV	30-3	Riprap-lined channels
	IV	36-10	Slotted inlets in medians

		CHAP	
MEMO	PART	SEC.	SUBJECT
	V	40-1	NHS routes map
	V	40-7	FHWA involvement
	V	40-8	Level One Design Exception Checklist
	V	46-1	Driveway design criteria
01-01	V	49-4	Concrete barrier wall
00-12	V	49-5	Guardrail over low-fill culverts
00-13	V	49-5	Guardrail end treatments and transitions
01-02	V	49-6	Impact Attenuators
01-01	V	49-9	Truck-height concrete barrier wall
	V	52-1	Milling HMA shoulders
00-14	V	52-2	ESAL determination
	V	55-5	Guardrail runout length for restrictive conditions
	VII	75-2	Placement of overhead sign luminaires
	VII	75-2	Sign design computer software
	VII	75-5	Street name signs lettering height
	VIII	82-4	Positive guidance for crossed-over traffic
	VIII	83-2	Worksite traffic control devices and guide signs
	IX	85-2	R/W Plat No. 1 for local agency projects

The following memoranda were superseded by Design Manual revisions in 2000.

MEMO.	PART	CHAP.	SUBJECT
00-19	IV	37	Temporary erosion and sediment control Resurfacing
99-12	V	56	

The memoranda whose numbers are shown above are therefore no longer effective as memoranda. The subject matter is now included in the Design Manual. All such memoranda are now shown as deleted from the Department's web site.

The following unnumbered pages should be removed from the Design Manual, as they have been superseded by revised versions which now appear on the Department's web site. The June 2001 Manual revisions show the references to the web site in the appropriate locations.

Part Chap. Document to be Removed from Manual

- I 7 Fish and Wildlife Review Memorandum
- I 7 Scope / Environmental Compliance / Permit Application Checklist
- V 40 Level One Design Criteria Checklist

The only Design Memoranda now still effective are those which have not yet been incorporated into the Design Manual. Those in the Policy Change / Technical Advisory format are posted on the Department's web site at <u>www.in.gov/dot/TS/standards/memos/htm</u>. Design Memorandum No. 23, Plan Development Guidelines for Earth Retaining Systems, is still effective, though it is available only as a hardcopy, and not electronically.

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