Martin O'Malley, *Governor*
Anthony G. Brown, *Lt. Governor*

State Highway Administration
Maryland Department of Transportation

John D. Porcari, *Secretary*
Neil J. Pedersen, *Administrator*

MEMORANDUM

TO: All Standard Book Users

FROM: Kirk G. McClelland, Director
Office of Highway Development

Kirk G. McClelland

DATE: February 25, 2009

SUBJECT: Revisions to "The Book of Standards"

The following Approval Lists have been revised and inserted where applicable.

CATEGORY 3 - Drainage

Approved Substitutes for MDSHA Drainage Standards was updated to include the following.

Hanson Concrete Products

MD 354.01 / HMD-EWC-ALT	Type C Endwall Metal or Concrete Round Pipe
MD 355.02 / HMD-EWC-HE	Type C Endwall Horizontal Elliptical Concrete Pipe

Frederick Precast Concrete, Inc.

MD 378.03 / FPCSHA0119	K Inlet Non-Traffic Bearing
MD 383.00 / FPCSHA0124	48" Square Shallow Manhole

CATEGORY 6 – SHOULDERS

Approved Substitutes for End Treatments was update to include the following:

The title has been revised:

The old title was "Approved Substitutes for End Treatments".
The new title is "Approved Units for End Treatments".

There are now linkable pictures to all approved End Treatment Units.

If you have any questions relating to this distribution, please call Mr. Edward Johnson, phone 410-545-8893.

KGM/ECJ

Attachments

cc: Mr. Mark Flack
Ms. Norie Calvert
Mr. Jason A. Ridgway
Mr. Doug Evans
Mr. Leroy Tyree
Mr. Abdul Wakil
Mrs. Ungkana Kelly
Hanson Concrete Products
Frederick Precast Concrete, Inc.