Highway Drainage Manual Design Guidelines

Introduction

I. Purpose

The Highway Drainage Manual (HDM) Design Guidelines supplement and/or supercede any and all previously issued manuals, directives and guidelines. Any topic not covered in these guidelines shall defer to:

- “Highway Drainage Manual” 1981 State Highway Administration
- “Manual for Hydrologic and Hydraulic Design” 2006, Office of Bridge Development - State Highway Administration
- “Maryland Stormwater Design Manual” Maryland Department of the Environment
- “Highway Drainage Guidelines” 2007, American Association of State Highway Transportation Officials

II. Exceptions

Exceptions to the criteria set forth in these guidelines must be approved by the Chief, Highway Hydraulics Division. Exception requests shall be based upon sound engineering judgment, clearly show why the exception is necessary and provide sufficient documentation to evaluate the request.

Comments may be addressed to:

Chief, Highway Hydraulics Division
State Highway Administration
707 N. Calvert St
Baltimore, Maryland 21202

III. Private Development

Work performed by private developers within SHA right-of-way under permit shall meet these guidelines and criteria and conform to the "Guidelines for Development Adjacent to State Highways".