

# Design Standards Letter

**Letter Number: D-1970-00**

**Letter Date: 07/17/1970**

**Effective Date: 07/17/1970**

**Section/Plan No.: None**

**Subject: Energy Dissipaters**

**Body**

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SHELBY COUNTY COMMISSIONERS  
160 North Main Street  
Memphis, Tennessee 38103

Mr. M. J. Snider, Chief Engineer  
Director of Highway Commission  
State Highway Department  
Jefferson City, Missouri

Dear Sir:

It is our understanding that your department has pioneered the use of energy dissipaters at the discharge end of culverts.

Our soils are extremely erodible and we would appreciate any information you could supply us in the way of specifications and/or plans. We would be more than happy to reimburse your department for any expense involved. your consideration will be greatly appreciated.

Yours very truly,

George A. Dando  
County Engineer

GAD:bj