

HYDRAULICS LETTERS AND RISK ASSESSMENTS
For Processing Plans in State Aid for Local Transportation Central Office

From tech memo 95-SA-03 dated February 14, 1995

GUIDELINE FOR SUBMITTAL

A hydraulics letter / risk assessment is only required to be submitted to State Aid for bridges (structures and culverts with a span of 10 feet or more). The hydraulic design data will continue to be required on the plan sheets for all culverts over 48 inches in diameter.

Hydraulic Data: (Fill in as appropriate)

Approximate Flowline Elevation _____

Q2 = _____ TW2 Elevation _____

Q5 = _____ TW5 Elevation _____

Q10 = _____ TW10 Elevation _____

Q25 = _____ TW25 Elevation _____

Q50 = _____ TW50 Elevation _____

Q100 = _____ TW100 Elevation _____

Circle Design Frequency

Reasons for selecting Design Frequency:
