

Highway Maintenance Manual

Bureau of Highway Maintenance

July 2015

Chapter 04 Roadway Maintenance

Section 15 Drainage

Subject 25 Driveway Culverts (Off-System)

1.0 Terms and Definitions

Off-system Culvert Pipes – Culvert pipe structures which do not pass under the mainline pavement of the highway are considered 'off-system'. Typically, these culvert pipes are parallel to the roadway. They are located on highway right of way in the ditch of the roadway under driveways and local streets.

2.0 Inventory, Inspection and Maintenance

The department is not responsible for keeping an inventory or inspecting off-system or driveway culvert pipes. However, the department is responsible for proper and adequate drainage of the highway and may need to arrange for cleaning or maintenance of an off-system culvert pipe to ensure drainage of the highway.

3.0 Installation and Maintenance of Driveway Culvert Pipes (or Replacement of an Existing Culvert Pipe)

The department is not responsible for the installation, maintenance or replacement an off-system culvert pipe. Landowners or municipalities wishing to install an off-system culvert pipe (that will be located on the right of way) are required to obtain a permit issued by WisDOT, Form DT1504. Guidance for obtaining a permit is found in the interim WisDOT Pipe Permitting Policy and in the Conditions of Issuance section of form DT1504. Guidance for appropriate sizing of a culvert pipe can be found in the Facilities Development Manual, Chapter 13.

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