ARTICLE 20 STORMWATER MANAGEMENT

Sec. 26-549 General Standards

- (7) The Department may give credit for up to 100% of the area covered by a permeable surfacing system as pervious surface if it is designed and inspected by a Minnesota-licensed professional engineer and is certified annually to the Department that it is functioning as a pervious surface. Best management practices shall be followed in design, installation, and maintenance as found in the latest Minnesota Stormwater Manual, subject to the following standards:
 - a) No credit may be given for a permeable pavement system in shore impact Zone 1 (SIZ1) or bluff impact zone, except as otherwise allowed for watercraft access ramps;
 - b) The base of the installed permeable pavement system must have a minimum of three feet separation from the seasonally saturated soils or from the bedrock unless there is an outlet to another stormwater treatment area; and
 - c) The design of a permeable pavement system must allow the infiltration of one inch of stormwater on the pavement surface.
 - **d)** Permeable surfacing systems for projects 400 square feet in size or smaller shall not require an engineered design provided that the manufacturer's specifications, industry standards, the Minnesota Stormwater Manual and all other aspects of this ordinance are followed.

OWNER SIGNATURE	DATE
AUTHORIZED AGENT SIGNATURE	DATE