

Checklist of Required Exhibits – Stormwater Management – Chapter 6	
Landowner Name:	Project Address:
Included	Chapter 6.8 Required Exhibits for Stormwater A. Applicants of permits required under Chapter 6 will be required to submit the following:
	1. A completed and signed permit application and District checklist as detailed in the Rules.
	2. Site plans signed by a Minnesota licensed professional. Site plans must contain sheets that at a minimum address the following:
	a) Property lines and delineation of lands under ownership of the applicant.
	b) Existing and proposed elevation contours, maximum two-foot (2') interval.
	c) Identification of normal and ordinary high-water elevations of waterbodies and stormwater features shown in the plans.
	d) Proposed and existing stormwater facilities' location, alignment, and elevation.
	e) Depiction of on-site wetlands, shoreland, and floodplain areas.
	f) Construction plans and specifications of all proposed stormwater BMPs.
	g) Details will be required for all outlet control structures, emergency overflows, graded swales, and pond/basin cross sections.
	h) Details must show all elevation for pipes, weirs, orifices, or any other control devices.
	i) SWPPP identifying location, type, and quantity of temporary erosion prevention and sediment control practices. SWPPP that at a minimum meets the requirements of the NPDES construction permit.
	j) Site drawing showing the type, location, and dimensions of all permanent and temporary erosion control BMPs.
	3. Drainage narrative including: project summary, existing and proposed impervious area, existing and proposed drainage patterns including direction and routing of roof drainage, and stormwater model reports as required in relevant sections.
	a) Acceptable computer modeling software must be based on <u>NRCS Technical Release #20 (TR-20)</u> , as required in relevant sections.
	b) Model output for both existing and proposed conditions is required. The District Engineer may require a copy of the electronic model to be submitted if the software used does not provide easily reviewed output reports.
	4. Soil boring report or test pit documentation identifying location of the boring or test pit, seasonal high-water level, and depth of each soil type found as required in Section 6.4(A)(2)(e). Soil borings and test pits must be completed to a minimum depth of five feet (5') below the bottom of the proposed BMP.
	5. If infiltration is not being used, justification must be provided.
	6. Long-term maintenance agreement between the District and landowner are required for all permanent stormwater BMP's and submitted prior to permit issuance.
	Permit Application Fee