

Bioinfiltration

There is no underdrain, so all runoff that flows into the basin and does not overflow into an overflow structure is abstracted from the stormsewer system through infiltration or evapotranspiration.

Since there is no underdrain, in-situ soils must be able to handle discharge through the soil or filter media in 48 hours or less. The period of inundation is defined as the time from the high water level in the practice to 1 to 2 inches above the bottom of the facility

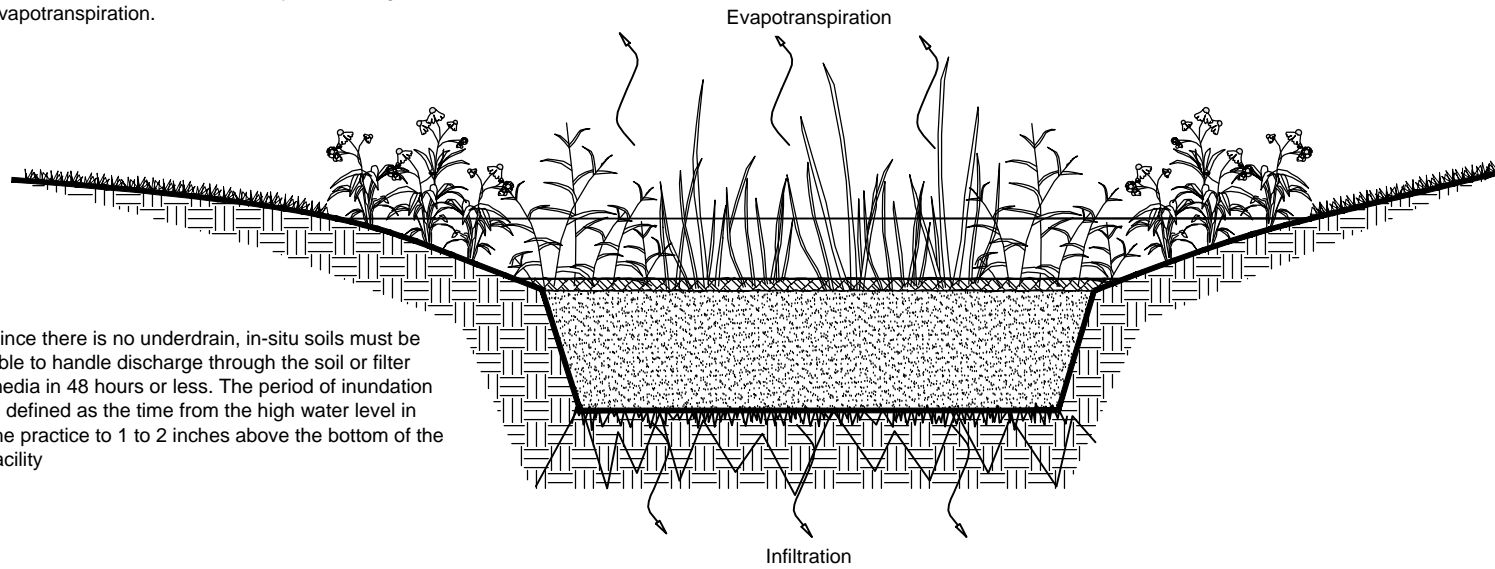


Figure 2-1: Bioinfiltration

Not To Scale

NOT FOR CONSTRUCTION PURPOSES

I hereby certify that this plan was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota		NO.	REVISION DESCRIPTION	DATE BY
Date	Print Name:			
Designed By	Sign Name:			
Drawn By	Date			
	License No.			
Sheet No.		of		
		Sheets		