

Best Management Practice (BMP) Summary Sheet

Municipal Separate Storm Sewer System (MS4) Name: University of Minnesota Twin Cities
Minimum Control Measure: 5-Post-Construction Stormwater Management in New Development and Redevelopment

Unique BMP Identification Number: 5C.01 (MS4 Permit 2020: 20.17)

Date: 11/29/2021

BMP Title: Procedure for Site Plan Review

BMP Description:

University Building Standards Division 33 requires construction projects to be designed in compliance with the current Minnesota Pollution Control Agency (MPCA) Construction Stormwater Permit requirements.

Part of the design process is the design engineer using Appendix K of the University Building Standards. Appendix K lists the major requirements of the MPCA Construction Stormwater Permit and requires the design engineer to state where they are covered in the design documents.

The Engineer of Record is required to use Appendix M to direct the design of the post-construction stormwater treatment systems. An approved Appendix M and Appendix K are required before the contractor may obtain a Utility Permit for a project that requires permanent stormwater controls.

This is a systemwide BMP.

Measurable Goals:

Review of permanent stormwater management systems via Appendix M, number of approved annually

Timeline/Implementation Schedule:

Review of construction design plans, ongoing

Review University Building Standards Division 33 and Appendix M, annually

Review University Building Standards Division 31 and Appendix K, annually

Specific Components and Notes:

University Building Standards Division 31 and Appendix K, updating completed by University Civil Engineers

University Building Standards Division 33 and Appendix M, updating completed by University Civil Engineers

Standard Operating Procedure (SOP) EM-4.02-004 Site Plan Review for Construction Activities that Require Post Construction Stormwater Treatment, updating completed by University Civil Engineers

Responsible Party for this BMP:

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