

Permit for the Construction and Operation of a Disposal System

Sanitary Sewer Collection System	Bloomington Collection System (AI#7712)
Wastewater treatment plant	Met Council Seneca WWTP
Project title	BCS Phase 4
Project proposer	McGough Development LLC
Design engineer	Kimley-Horn
Sanitary Sewer Extension Permit number	82223
Issuance date	April 12, 2022

The state of Minnesota, on behalf of its citizens through the Minnesota Pollution Control Agency (MPCA), authorizes the Permittee to construct and operate a sanitary sewer disposal system at the facilities named above in accordance with the requirements of this permit.

The goal of this permit is to protect water quality in accordance with the U.S. Clean Water Act, Minnesota statutes and rules, and federal laws and regulations.

This permit is effective on the issuance date identified above.

Questions on this permit? For questions specific to this project contact the MPCA compliance staff assigned to the wastewater treatment facility. Facility specific staff assignments can be found at <http://www.pca.state.mn.us/index.php/view-document.html?gid=19145>.

Project description

Project component	Number of components	Unit type	Design flow per unit (gallons per day)	Total flow (gallons per day)
Homes	403	Homes	274	110,422
Commercial	7	REU	274	1,918
Total				112,340

Special conditions

- None.

General conditions

The following General Conditions are applicable for all projects that require a Sanitary Sewer Extension Permit issued by the Minnesota Pollution Control Agency (MPCA). These General Conditions, as well as any Special Conditions listed above, must be followed.

1. This permit authorizes the Permittee to perform the activities described herein under the conditions set forth. In issuing this permit, the State/MPCA assumes no responsibility for any damage to permits, property or the

environment caused by the activities of the Permittee in the conduct of its actions, including those activities authorized, directed or undertaken pursuant to this permit. To the extent the State/MPCA may have any liability for the activities of its employees that liability is explicitly limited to that provided in the Torts Claims Act, Minn. Stat. § 3.736.

2. In addition to this permit, the Permittee may be required to obtain a National Pollutant Discharge Elimination System (NPDES) Permit to discharge stormwater associated with construction activity. Construction activity includes clearing, grading, and excavation. Additional information can be found at <http://www.pca.state.mn.us/water/stormwater/stormwater-c.html>.
3. If an effluent will result from the project, the Contractor shall submit to the MPCA plans, for approval, to provide for the following:
 - a. Water from dewatering operations including effluents from construction activities shall only be discharged when the effluent complies with the applicable water quality and effluent standards. Dewatering shall be performed using well points when feasible and practical. All other dewatering shall be performed so as not to result in increased turbidity in the receiving water. This may require the use of desilting ponds to reduce suspended solids. When the MPCA requires, permits must be obtained.
 - b. A Disposal System Permit shall be obtained by the Contractor from the MPCA prior to any hydraulic dredging, tunneling, or other activity including an effluent which may contain potential pollutants.
4. This permit shall not release the Permittee from any liability or obligation imposed by Minnesota or Federal statutes or local ordinances and shall remain in force subject to all conditions and limitations now or hereafter imposed by law. The permit shall be permissive only and shall not be construed as stopping or limiting any claims against the Permittee for damage or injury to persons or property, or any waters of the State resulting from any acts, operations or omissions of the Permittee, its agents, contractors or assigns for damages to State property, or for any violation of the terms or conditions of this permit.
5. No major alterations or additions to the disposal system shall be made without the written consent of the MPCA.
6. The use of the disposal system shall be limited to the treatment and/or disposal of the sewage, industrial waste, other wastes or substances described in the plans and/or permit application and associated material filed with the MPCA. The MPCA may modify, suspend, or revoke in whole or in part, this permit by taking direct enforcement action, for any just cause including failure: (a) to comply with the terms stated herein; or (b) to comply with MPCA water quality regulations and standards presently in force. Nothing herein shall prohibit the MPCA from exercising its emergency powers.
7. The Permittee acknowledges that nothing contained herein shall prevent the future adoption by the MPCA or its predecessors of any pollution control regulations, standards, orders or statutes more stringent than those now in existence or prevent the enforcement and application of such regulations, standards, orders or statutes to the Permittee.
8. The MPCA, its officers, employees and agency review and comment upon engineering reports and construction plans and specifications solely for the limited purpose of determining whether such report, plans and specifications will enable the facilities to reasonably comply with the regulations and criteria of the MPCA.
9. This permit has not been reviewed by the U.S. Environmental Protection Agency and is not issued pursuant to Section 402 of the Federal Water Pollution Control Act Amendments of 1972.
10. The review of plans and specifications and permit applications is made in accordance with Minn. Stat. § 115.07. Approval of plans and permits is based upon the assumption that the information provided by the applicant is correct and that all necessary legal requirements have been or will be satisfied.

Permit applications are examined with regard to the design features that apply to the operation and maintenance of, the degree of treatment to be provided, the effectiveness and reliability of the system, and compliance of the existing treatment and disposal system. The basis for design review is the most current editions of the following:

- Recommended Standards for Wastewater Facilities, Great Lakes-Upper Mississippi River Board of State and Provincial Public Health and Environmental Managers.
 - Standard Utility Specifications, City Engineers Association of Minnesota.
 - Standard Specifications for Construction, Minnesota Department of Transportation.
 - Other accepted engineering references for sewer design and construction.
11. Permit applications are recommended for approval on the basis that the system is to collect only domestic sewage and such industrial or other waste as may have been provided for in the design. Sump pumps, foundation drains, or footing drains to collect groundwater and roof drains or other surface water conduits should not be connected to the sanitary sewer system.
 12. Adequate field supervision and inspection by a qualified representative of the owner should be provided at all times during construction to assure that the project is constructed in compliance with the approved plans and specifications.
 13. The MPCA assumes no responsibility for the integrity of structures or physical features, or for the reliability, durability or efficiency of specific items of propriety equipment or material. All applicable federal, state and local laws, regulations or ordinances must be followed in the design, location and construction of proposed sewer systems or treatment works. The MPCA reserves the right to withdraw its approval of this permit if construction is not undertaken within a reasonable period after issuance.
 14. The Permittee shall comply with all rules, regulations, and requirements of the Minnesota Environmental Quality Board prior to construction of the proposed project. This permit is not effective until the Permittee completes all applicable environmental review (Environmental Assessment Worksheet or Environmental Impact Statement) which may be required for the project.