

Technical Memorandum

To: Linda Loomis, Administrator

Lower Minnesota River Watershed District

From: Kaci Fisher, Environmental Specialist

Katy Thompson, PE, CFM

Date: May 26, 2021

Re: Jefferson Court (LMRWD No. 2021-018)

Link Construction, Inc. (the applicant) has applied for an individual project permit from the Lower Minnesota River Watershed District (LMRWD) to develop two vacant parcels into an eight residential lot development in the City of Shakopee (City) as shown in Figure 1. The applicant's engineer, Westwood Professional Services, has provided site plans for the Jefferson Court project (Project) along with the online permit application.

The proposed project consists of constructing eight homes and a cul-de-sac. The project would disturb approximately 2.5 acres and create 0.77 acres of new impervious surfaces. The project is not located within the High Value Resource Area, Steep Slopes Overlay District, or floodplain, and the applicant proposes to commence construction as soon as they receive City and LMRWD approval.

Because the City does not have its LMRWD municipal LGU permit, this project requires an LMRWD individual permit and, as such, is subject to an LMRWD permitting review.

Summary

<u>Project Name</u>: Jefferson Court

Purpose: Residential development

<u>Project Size</u>: 2.50 acres disturbed; 0 acres existing impervious;

0.77 acres proposed impervious; net increase of

0.77 acres new impervious

Location: 1053 Jefferson St. S., Shakopee, MN 55379 (PIDs

270170720 and 270240011)

LMRWD Rules: Rule B—Erosion and Sediment Control

Recommended Board Action: Approval

Discussion

The District received the following documents for review:

LMRWD online permit application, received April 22, 2021

- Stormwater Study, dated April 6, 2021; received April 22, 2021
- Construction Plans by Westwood Professional Services, dated April 6, 2021; received April 22, 2021; revised May 6, 2021
- Permit application fee of \$750, received May 1, 2021
- Final Construction Plans by Westwood Professional Services, revised May 6, 2021; received May 13, 2021
- NPDES permit, dated May 12, 2021; received May 13, 2021
- Authorization of Agent, dated May 14, 2021; received May 17, 2021

The application was deemed complete on May 17, 2021, and the documents received provide the minimum information necessary for permit review.

Rule B—Erosion and Sediment Control

The District regulates land-disturbing activities that affect one acre or more under Rule B. The proposed project would disturb approximately 2.5 acres within the LMRWD boundary. The applicant has provided an erosion and sediment control plan, a Stormwater Pollution Prevention Plan, a copy of the NPDES permit, and the contact information for the erosion and sediment control inspector. The Project complies with Rule B.

Additional Items

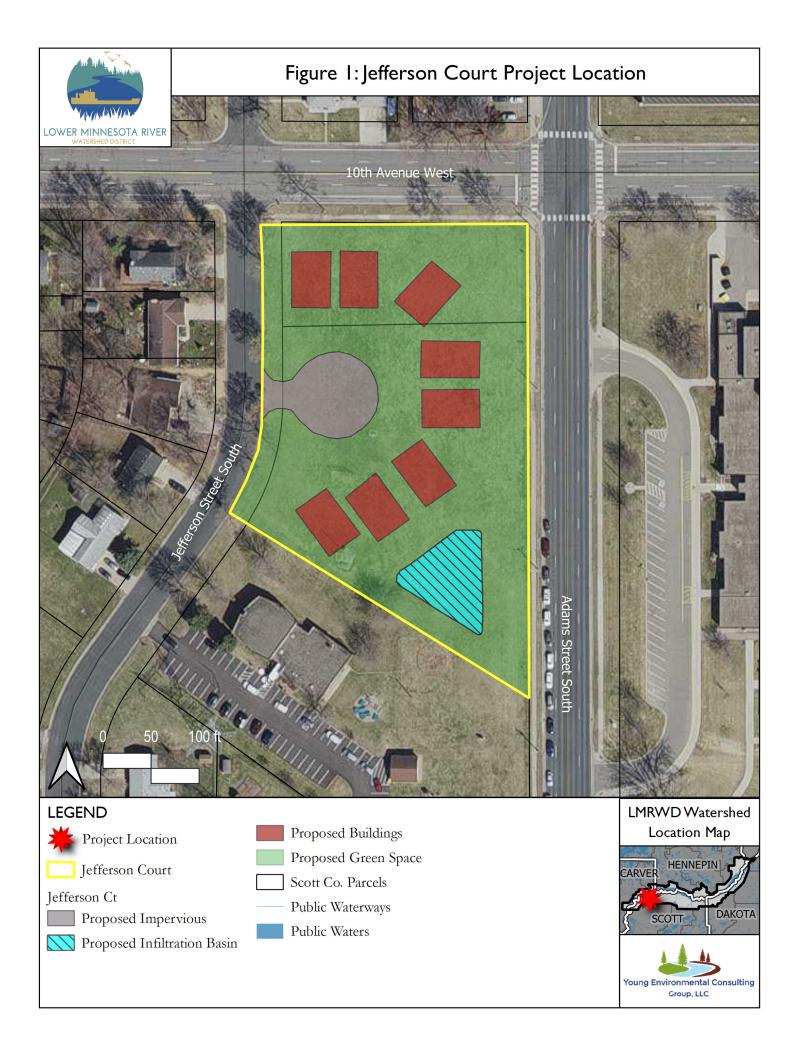
Although the project does not trigger LMRWD Rule D—Stormwater Management because the net new impervious is less than one acre, the applicant is required to provide stormwater management per the City standards. The project will provide rate control consistent with the City's maximum allowable 100-year rate controls, infiltration of 1.1 inches of runoff from the new impervious, and reduction in total phosphorus and total suspended solids, meeting the LMRWD requirements in Rule D.

Recommendations

The Project meets the requirements outlined in the LMRWD rules. We recommend Board approval and issuance of the attached draft permit (LMRWD Individual Permit 2021-018).

Attachments

- Figure 1—Jefferson Court Project Location Map
- Draft LMRWD Individual Permit 2021-018





Permit Number

2021-018

Individual Project Permit

Pursuant to Minnesota Statutes, Chapter 103B, 103D, and 103F consistent with the rules of the Lower Minnesota River Watershed District (LMRWD), and on the basis of statements and information contained in the permit application, plans and supporting information provided by the applicant, all of which are made part hereof by reference, **permission is hereby granted** to the applicant to perform actions as authorized below.

By granting this permit, the LMRWD does not direct the activity authorized herein or warrant the soundness of the applicant's design or methods in any respect. The LMRWD waives no immunity or protection applicable to itself, an officer, an agent or an employee pursuant to this approval.

Project Name Jefferson Court	Project Location 1053 Jefferson St. S., Shakopee, MN 55379	
Type of Development Residential	City Shakopee	County Scott
Permittee/Property Owner's Name and Title Nancy Link	Permittee Mailing Address 12756 N. Shannon Dr., Shakopee, MN 55379	
Authorized Agent Name and Title	Agent Email Address	Agent Phone
John Bender / Westwood	John.bender@westwoodps.com	Number (952) 937-5150
Purpose of Permit:	Authorized Action(s):	
Constructing 8-lot residential development with cul-de-sac	Grading, erosion and sediment control	
Affected Rule(s): Rule B: Erosion and Sediment Control Rule		
Issued Date:		Expiration Date:
<mark>06/XX/2021</mark>		06/XX/2022
Authorized Issuer Name and Title	Email Address:	Phone Number:
Linda Loomis, Administrator	admin@lowermnriverwd.org	(763) 545-4659

This permit is granted **subject to** the following **general conditions**:

NPDES Permit: Submit a copy of the NPDES construction stormwater general permit to the LMRWD before construction begins. All erosion and sediment control measures must be effectively installed and maintained according to LMRWD guidelines and MPCA NPDES Permit guidelines as laid out by current District Rules and Policies until all disturbed soils have been permanently stabilized.

Grading and excavating must not begin until the applicant has been noticed that a permit has been issued and required erosion control measures are in place. Working without a permit where required is in violation of LMRWD Rules and is a misdemeanor subject to penalty by law.

Applicable federal, state, or local regulations: The permittee is responsible for the action(s) of their representative, contractor and employees and compliance with all rules, regulations, requirements, or standards of any applicable federal,

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state, or local agencies; including, but not limited to, the U.S. Army Corps of Engineers, Board of Water and Soil Resources, MN Pollution Control Agency, watershed districts, water management organizations, county, city and township zoning.

Site access: In accepting this permit, the owner recognizes and agrees that LMRWD representatives may enter the site at reasonable times to inspect the activities authorized hereunder and compliance with the requirements of this permit, the LMRWD Rules and applicable statutes. This includes routine site inspections as well as inspections during or immediately following installation of best management practices, following storms/critical events, prior to seeding deadlines, for the purpose of permit closeout, or on report of issue or complaint. This right of access is in addition to the access authority of the LMRWD under existing law.

Completion date: Construction work authorized under this permit shall be completed on or before the date specified above. No construction is authorized beyond the expiration date. The permittee may request an extension of the time to complete the project by submitting a written request, stating the reason thereof, to the LMRWD, no later than two weeks before this permit expiration.

Written consent: In all cases where the permittee by performing the work authorized by this permit shall involve the taking, using, or damaging of any property rights or interests of any other person or persons, or of any publicly owned lands or improvements thereon or interests therein, the permittee, before proceeding, shall obtain the written consent of all persons, agencies, or authorities concerned, and shall acquire all property, rights, and interests needed for the work.

Not assignable: This permit is not assignable nor transferable by the permittee except with the written consent of the LMRWD.

No changes: The permittee shall make no changes, without written permission or amendment previously obtained from the LMRWD, in the dimensions, capacity or location of any items of work authorized hereunder.

Permission only/no liability: This permit is permissive only. No liability shall be imposed by the LMRWD or any of its officers, agents or employees, officially or personally, on account of the granting hereof or on account of any damage to any person or property resulting from any act or omission of the permittee or any of its agents, employees, or contractors. This permit shall not be construed as estopping or limiting any legal claims or right of action of any person other than the state against the permittee, its agents, employees, or contractors, for any damage or injury resulting from any such act or omission, or as estopping or limiting any legal claim or right of action of the state against the permittee, its agents, employees, or contractors for violation of or failure to comply with the permit or applicable conditions.

Contractor responsibility: The permittee shall ensure the contractor has received and thoroughly understands all conditions of this permit.

Termination: This permit may be terminated by the LMRWD at any time deemed necessary for the conservation of water resources, or in the interest of public health and welfare, or for violation of any of the conditions or applicable laws, unless otherwise provided in the permit.