# STATE OF MISSOURI DEPARTMENT OF NATURAL RESOURCES

MISSOURI CLEAN WATER COMMISSION



### GENERAL PERMIT for SEWER EXTENSION CONSTRUCTION

The Missouri Department of Natural Resources hereby issues a permit to:

November 04, 2023 Expiration Date

Construction Permit ID: Title of Project: Owner: Address:	Streets of West Pryor Lot 7a and 7b Streets of West Pryor LLC 7200 West 132nd Street Suite 150 Overland Park, KS 66213
	e general site work appropriate to the scope and purpose of the project and will include all the necessary mplete and usable collection system. The construction of this project will be in the vicinity of the county eiving Permit ID below:
County: Jackson	Receiving Permit ID: MO0101087
for the construction of (desc	cribed construction project):
	7a and 7b - Construction of approximately 1,170 lf of 8-inch PVC SDR-26 gravity sewer 6 manholes to serve a 493 PE and a design average flow of 49,320 gpd.
system to be treated at Li	of Hwy 470 and West Pryor Road, Jackson County and discharges to an existing ttle Blue Valley Sewer District, Atherton WWTP, MO-0101087. David Lilly, District provided an acceptance letter dated October 12, 2021.
RSMo, and regulation prom As the Department does not permit does not include app	sed facilities shall be in accordance with the provisions of the Missouri Clean Water Law, Chapter 644, aulgated thereunder, or this permit may be revoked by the Department of Natural Resources (Department) examine structural features of design or the efficiency of mechanical equipment, the issuance of this roval of these features. the construction of water pollution control components; it does not apply to other environmentally
November 05, 2021 Issue Date	

Chris Wieberg, Director Water Protection Program

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#### **APPLICABILITY**

- 1. This permit authorizes the construction of gravity sewer extensions, force mains, and lift stations. Non-earthen flow equalization storage basins at lift stations and inline storage, which flows back into the lift station or collection system, are also included.
- 2. A site specific sewer extension construction permit may be required by the Department due to compliance and enforcement actions.
- 3. Projects located within an Approved Sewer Program as noted in the operating permit of the receiving wastewater treatment facility are not required to obtain a construction permit from the Department of Natural Resources (Department).
- 4. This permit does not apply to:
  - A. Earthen storage basins;
  - B. Exempt projects unless requested by the applicant or required by enforcement.

#### **PREREQUISITES:**

- 1. The General Sewer Extension Construction Permit application, appropriate fee, and documentation in accordance with 10 CSR 20-6.010(5)(G).
- 2. The plans and specifications each signed and sealed by a professional engineer registered in the State of Missouri in accordance with 10 CSR 20-8 and 10 CSR 20-6.010.
- 3. The Design Certification form or Engineering Report or Summary of Design signed and sealed by a professional engineer registered in the State of Missouri certifying the design of the system was prepared in accordance with 10 CSR 20-6 and 10 CSR 20-8.
- 4. A statement from the continuing authority, as defined in 10 CSR 20-6.010, accepting the wastewater for treatment and indicating the permitted treatment facility has the available capacity.
- 5. A statement from the continuing authority, as defined in 10 CSR 20-6.010, accepting the responsibility for operation and maintenance of these facilities.

#### **PERMIT CONDITIONS:**

- 1. This permit authorizes the activities and scope of work detailed in the plans and specifications submitted with the request.
- 2. The construction must be in accordance with the final plans and specifications approved by the Department.
- 3. State and Federal Law does not permit bypassing of raw wastewater; therefore steps must be taken to ensure that raw wastewater does not discharge during construction. If a sanitary sewer overflow or bypass occurs, report the appropriate information to the Department's regional office per 10 CSR 20-7.015(9)(E)2., or through the Online Bypass/SSO Reporting system found at https://dnr.mo.gov/eservices.htm under Water Protection.

#### **PERMIT CONDITIONS: (continued)**

- 4. Protection of drinking water supplies must meet the requirements of 10 CSR 23-3.010.
  - A. There shall be no physical connections between a public or private potable water supply system and a sewer, or appurtenance thereto, which would permit the passage of any wastewater or polluted water into the potable supply.
  - B. Sewers shall be laid at least fifty feet (50') in a horizontal direction from any existing or proposed public water supply well or other water supply sources or structures.
- 5. Manholes shall be located with the top access at or above grade level.
- 6. In addition to the requirements for a construction permit, see 10 CSR 20-6.200 for land disturbance requirements to obtain a Missouri State Operating Permit to discharge stormwater. The permit requires Best Management Practices sufficient to control runoff and sedimentation to protect waters of the state. Land disturbance permits will only be obtained by means of the Department's ePermitting system available online at <a href="https://www.dnr.mo.gov/env/wpp/epermit/help.htm">www.dnr.mo.gov/env/wpp/epermit/help.htm</a>.

See <u>www.dnr.mo.gov/env/wpp/stormwater/sw-land-disturb-permits.htm</u> for more information.

7. A United States (U.S.) Army Corps of Engineers (COE) permit (404) and a Water Quality Certification (401) issued by the Department or permit waiver may be required for the activities described in this permit. This permit is not valid until these requirements are satisfied. If construction activity will disturb any land below the ordinary high water mark of Jurisdictional Waters of the U.S. then a 404/401 will be required. Since the COE makes determinations on what is jurisdictional, you must contact the COE to determine permitting requirements. You may call the Department's Water Protection Program at 573-751-1300 for more information.

See www.dnr.mo.gov/env/wpp/401/ for more information.

- 8. If this project eliminates a wastewater treatment facility under the jurisdiction of the Department, then a full closure plan shall be submitted with a Facility Closure Request Form, Form MO 780-2512 to the Department's appropriate regional office for review and approval. In accordance with 10 CSR 20-6.010(12), the closure plan must meet the requirements outlined in Standard Conditions Part III, of the Missouri State Operating Permit. Closure shall not commence until the submitted closure plan is approved by the Department.
- 9. If this project is part of a project to resolve an enforcement action or is receiving funding from the Department, submit a statement of work complete following the completion of construction

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MISSOURI DEPARTMENT OF NATURAL RESOURCES WATER PROTECTION PROGRAM

APPLICATION FOR CONSTRUCTION PERMIT —

## **SEWER EXTENSION**

FOR DEP	ARTMENT USE ONLY
APP NO.	CP NO.
FEE RECEIVED	CHECK NG-1640
DATE RECEIVED	1000 1040
DATE RECEIVED	118 17671 M

NOTE ➤ PLEASE READ THE ACCO	MPANYING IN	STRUCTIONS BEFO	RE COMPLE	TING THIS FORM	Olis Loon L
1.0 APPLICATION INFORMATION (considered incomplete and returned.)				swered NO, this a	
1.1 Is this a Federal/State funded pro	ject? 🔲 YES	N/A Funding	Agency:		Project #:
1.2 Has the Department of Natural Re YES Date of Approval:	esources appro	ved the proposed proje  N/A	ect's engineer	ing report*?	
1.3 is a copy of the appropriate plans	* and specifical	tions* included with this	application?	☑YES □ N	0
1.4 Is a summary of design* included	with this applic	ation? ZYES [	NO .		
1.5 Is the appropriate fee or JetPay or See Section 7.0	onfirmation incl	uded with this applicat	on? 🗹 YES	□NO	
* Must be affixed with a Missouri regis	tered professio	nal engineer's seal, sig	nature and d	ate.	
2.0 PROJECT INFORMATION 2.1 NAME OF PROJECT			1, 15 SHEET		
Streets of West Prior Lot 7A & 7B Sanit	arv Sewer Imni	rovements			
ADDRESS	CITY	Overnorita	STATE	ZIP CODE	COUNTY
2100 NW Lowenstein Dr (and vicinity)	Lee's S	ummit	MO	64081	Jackson
2.2 Legal Description: ¼, NW	/ 1/4, SE	1/4, Sec. 35 ,	T <sub>48N</sub> , R	31W	
2.3 Project Components (check all that	itary sewer and se flow and 52 served by this ethics extension:	d 6 manholes to serve ,745 GPD with I&I. See extension: 164 living ur Design Average Flor ow: gpd spacity:1616 gpm	e attached lett its v: 49.3K gpd	ulti family develop er for additional d Design Peak H	oment and hotel. The totetails.
NAME Streets of West Pryor, LLC, Matt Pennir	and a m	TELEPHONE NUMBER WIT	AREA CODE	EMAIL ADDRESS	
ADDRESS	CITY		STATE	matt@ drakeko	c.com
7200 West 132nd St., Suitte `150	Overlan	d Park	KS	66213	
4.0 CONTINUING AUTHORITY: A con- or ensuring compliance with the permit contractually hired by the permittee to so operator or analytical laboratory. To ac- visit https://s1.sos.mo.gov/cmsimages/ it appears on the Missouri Secretary of https://bsd.sos.mo.gov/BusinessEntity/ government, or otherwise not required to NAME City of lee's Summit, Utilities, David Loh	requirements. sample or open cess the regula /adrules/csr/cur State's (SoS's BESearch.asp) to register with	A continuing authority ate and maintain the system requirement regal rent/10csr/10c20-6.pd webpage:  (?SearchType=0, unlessed)	is not, however tem for a deding continuing for a deding continuing for the continuing state of the continuing state continuing for the continuing	er, an entity or inc fined time period, g authority, 10 CS g authority's name ing authority is an EMAIL ADDRESS david.lohe@cit	fividual that is such as a certified SR 20-6.010(2), please must be listed exactly a individual(s),
ADDRESS 20 SE Green St.	Crry Lee's St	ımmit	STATE MO	ZIP CODE 64063	
4.1 A letter from the continuing authori if different than the owner, is included w	ty or the Contin	ulng Authority and Re	celving Waste		Facility Acceptance form

RECEIVED

OCT 18 2021

5.0 ENGINEER ENGINEER NAME / COMPANY NAME					
Sam Malinowsky, SM Engineering	ın	785-341-9747	TH AREA CODE	smcivilengr@gmail.com	
ADDRESS	CITY	700-041-0747	STATE	ZIP CODE	
5507 High Meadow Circle	Manha			66503	
6.0 RECEIVING WASTEWATE	R TREATMENT FA	CILITY	V San Falia		
NAME		TELEPHONE NUMBER WIT	TH AREA CODE	EMAIL ADDRESS	
Little Blue Vally Sewer District, D	ave Lilly	816-299-4616		lilly@ lbvsd.org	
MISSOURI STATE OPERATING PERMIT # MIOO101087		REMAINING CAPACITY (GI 22 MGD	PD)	I)	
6.1 Has the receiving treatment	facility agreed to ac	cept the additional was	tewater flow?	☑ YES □ NO	
ZYES NO NA		t facility, if different than	the continuing	authority, is included with this applicati	
7.0 Application Fee					
Check Number  8.0 PROJECT OWNER: I certify supervision in accordance with a submitted Based on my inquiry gathering the information, the in aware that there are significant.	system designed to of the person or per compation submitted	w that this document an o assure that qualified p sons who manage the s is, to the best of my kno	d all attachment ersonnel property system, or those wiedge and be	ation Number ZOOZ7640  Its were prepared under my direction of the street of the stree	
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