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:

Construction Permit ID: MOGSE0391
Title of Project: Simon Square
Owner: DCBC LLC
Address: 470 S Main

Bolivar, MO 65613

The project will also include general site work appropriate to the scope and purpose of the project and will include all the necessary appurtenances to make a complete and usable collection system. The construction of this project will be in the vicinity of the county below and discharge to Receiving Permit ID below:

County: Polk Receiving Permit ID: MO0022373

for the construction of (described construction project):

Simon Square Plat 3 - Construction of approximately 3,596 lf of 8-inch PVC SDR-35 gravity sewer lines with approximately 21 manholes to serve a 296 PE and a design average flow of 20,720 gpd.

Project is in the vicinity of Highway 13 and Aldrich Road in Bolivar, Polk County and discharges to an existing system to be treated at Bolivar WWTF, MO-0022373. Matthew Morris, Supervisor I Field Operations, with Liberty Utilities (Missouri Water) LLC provided a Continuing Authority and Receiving Wastewater Treatment Facility Acceptance Form dated July 6, 2022.

Construction of such proposed facilities shall be in accordance with the provisions of the Missouri Clean Water Law, Chapter 644, RSMo, and regulation promulgated thereunder, or this permit may be revoked by the Department of Natural Resources (Department) As the Department does not examine structural features of design or the efficiency of mechanical equipment, the issuance of this permit does not include approval of these features.

This permit applies only to the construction of water pollution control components; it does not apply to other environmentally regulated areas.

August 25, 2022	Chie Wubug	
Issue Date	Chris Wieberg, Director	
	Water Protection Program	

August 24, 2024

Expiration Date

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 www.dnr.mo.gov/env/wpp/epermit/help.htm.

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

MISSOURI DEPARTMENT OF NATURAL RESOURCES WATER PROTECTION PROGRAM

FOR DEPARTMENT USE ONLY					
APP NO.	CP NO.				
FEE RECEIVED	CHECK NO.				
DATE RECEIVED					

WATER PROTECTION PROGRAM
APPLICATION FOR CONSTRUCTION PERMIT -
SEWER EXTENSION

NOTE ► PLEASE READ THE ACCOMPANYING INSTRUCTIONS BEFORE COMPLETING THIS FORM							
1.0 APPLICATION INFORMATION (Note – If any of the questions in this section are answered NO, this application may be considered incomplete and returned.)							
1.1 Is this a Federal/State funded project? ☐ YES ☑ N/A Funding Agency: Project #:							
1.2 Has the Department of Natural Resources approved the proposed project's engineering report*? ☐ YES Date of Approval: ☑ NO ☐ N/A							
1.3 Is a copy of the appropriate plans* and specifications* included with this application? ✓ YES ☐ NO							
1.4 Is a summary of design* included with th	is applicat	ion? 🗹 YES 🗌 NO)				
1.5 Is the appropriate fee or JetPay confirmation included with this application? ✓ YES □ NO See Section 7.0							
* Must be affixed with a Missouri registered p	rofessiona	al engineer's seal, signat	ure and date.				
2.0 PROJECT INFORMATION 2.1 NAME OF PROJECT							
SIMON SQUARE PLAT 3							
ALDRICLED	CITY		STATE	ZIP CODE 65613	COUNTY		
ALDRICH RD	BOLIVAF		MO		POLK		
2.2 Legal Description: SW 1/4, SW	4, NW	14, Sec. ₁₄ , T ;	33N , R 23	SVV			
2.3 Project Components (check all that apply ✓ Gravity sewers □ Pumping station		orce mains	tive sewer sys	stem	escribe below.)		
2.4 PROJECT DESCRIPTION	(OE) MED	MANNE EVERNOLONI MUO	TDUOTUDE	2 AND 05D (1050	50D 40		
3595 +/- LF OF 8-INCH GRAVITY SANITARY COMMERCIAL LOTS AND 68 RESIDENTIAL			TRUCTURES	S AND SERVICES	FOR 12		
COMMERCIAL ECTO AND GO REGIDENTIAL	ONTOLL	TAWNET LOTO.					
2.5 DESIGN INFORMATION		90 LOTS / 206 L					
A. Population or number of lots to be served							
B. Estimated flow to be contributed by this ex	xtension:		20720 gpd	Design Peak Hourly	y Flow: 3,885 gph		
C. Industrial Wastes: Type: N/A	Flo	w: gpd					
D. Receiving Sewer: Size: 8 inches	Сар	acity:420 gpm					
3.0 PROJECT OWNER							
NAME DCBC, LLC		TELEPHONE NUMBER WITH AR 417-326-4129	REA CODE	EMAIL ADDRESS mcribbs@dcbcllc.d	com		
ADDRESS	CITY	117 020 1120	STATE	ZIP CODE	50111		
470 S. MAIN	BOLIVAF	₹	МО	65613			
4.0 CONTINUING AUTHORITY: A continuing							
or ensuring compliance with the permit require							
contractually hired by the permittee to sample or operate and maintain the system for a defined time period, such as a certified operator or analytical laboratory. To access the regulatory requirement regarding continuing authority, 10 CSR 20-6.010(2), please							
visit https://s1.sos.mo.gov/cmsimages/adrules/csr/current/10csr/10c20-6.pdf. A continuing authority's name must be listed exactly as							
it appears on the Missouri Secretary of State's (SoS's) webpage: https://bsd.sos.mo.gov/BusinessEntity/BESearch.aspx?SearchType=0, unless the continuing authority is an individual(s),							
government, or otherwise not required to register with the SoS.							
NAME LIBERTY UTILITIES OF BOLIVAR		TELEPHONE NUMBER WITH AR 417-626-5963	REA CODE	EMAIL ADDRESS	@libertyutilities.com		
ADDRESS	CITY	1.7 020 0000	STATE	ZIP CODE	3.1.2011y attitio0.00111		
212 N. OAKLAND	BOLIVAF	₹	MO	65613			
4.1 A letter from the continuing authority or the Continuing Authority and Receiving Wastewater Treatment Facility Acceptance form,							
if different than the owner, is included with this application. YES NO N/A							

5.0 ENGINEER							
ENGINEER NAME / COMPANY NAME		TELEPHONE NUMBER WITH AREA CODE		EMAIL ADDRESS			
CASPER J. WYNN / CJW TRANSPORTATION, LLC		417-889-3400		aswanigan@gocjw.com			
ADDRESS	CITY	•	STATE	ZIP CODE			
5051 S. NATIONAL AVE.	SPRING	FIELD	МО	65810			
6.0 RECEIVING WASTEWATER TREATMENT FACILITY							
NAME		TELEPHONE NUMBER WITH AREA CODE		EMAIL ADDRESS			
Liberty Utilities (Missouri Water) LLC		417-327-2763		Mathew.Morris@LibertyUtilities.com			
MISSOURI STATE OPERATING PERMIT #		REMAINING CAPACITY (GPD)					
MO 0022373		1100000					
6.1 Has the receiving treatment facility agreed to accept the additional wastewater flow? YES NO							
6.2 A letter from the receiving wastewater treatment facility, if different than the continuing authority, is included with this application. ☐ YES ☐ NO ☑ N/A							
7.0 Application Fee							
☐ Check Number ☐ JetPay Confirmation Number							
8.0 PROJECT OWNER: I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.							
PROJECT OWNER SIGNATURE Mille Cullo							
PRINTED NAME				DATE			
DCBC, LLC - Mike Cribbs				6/28/2022			
TITLE OR COPORATE POSITION		TELEPHONE NUMBER WITH AREA CODE		EMAIL ADDRESS			
Owner		417-326-4129		mcribbs@dcbcllc.com			
Mail completed copy to: MISSOURI DEPARTMENT OF NATURAL RESOURCES WATER PROTECTION PROGRAM P.O. BOX 176 JEFFERSON CITY, MO 65102-0176							
MO 780-1632 (10-19)				Page 2 of 2			