STATE OF MISSOURI DEPARTMENT OF NATURAL RESOURCES

MISSOURI CLEAN WATER COMMISSION



GENERAL PERMIT for SEWER EXTENSION CONSTRUCTION

The Missouri Department of I	valurar Resources hereby issues a permit to.
	MOGSE0525 Valley Ridge Estates Phase 1 Ozark Partners 19th Street, LLC P.O. Box 14248 Springfield, MO 65814 general site work appropriate to the scope and purpose of the project and will include all the necessary
appurtenances to make a composition of the composition and discharge to Receive	plete and usable collection system. The construction of this project will be in the vicinity of the county ving Permit ID below:
County:	Receiving Permit ID:
For the construction of (describ	bed construction project):
	1-Construction of approximately 563 lf of 8-inch PVC SDR-35 and 591 lf of 8-inch lines with approximately 15 manholes to serve 108 PE and a design average flow of
This project utilizes City of	Ozark standard specifications approved on January 28, 2022.
system to be treated at Elk V	2201 S 19th Street in City of Ozark, Christian County and discharges to an existing Valley WWTF, MO-0133671. Tim Auchtung, Safety Compliance and MS4 bzark, provided an acceptance letter dated February 22, 2023.
RSMo, and regulation promul As the Department does not expermit does not include appro-	If facilities shall be in accordance with the provisions of the Missouri Clean Water Law, Chapter 644, gated thereunder, or this permit may be revoked by the Department of Natural Resources (Department) xamine structural features of design or the efficiency of mechanical equipment, the issuance of this val of these features. The construction of water pollution control components; it does not apply to other environmentally
March 10, 2023 ssue Date	John Hoke, Chief, Water Pollution Control Branch
	Water Protection Program
anuary 02, 2025	
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

Mogse 0525 Ap: 41669



MISSOURI DEPARTMENT OF NATURAL RESOURCES WATER PROTECTION PROGRAM APPLICATION FOR CONSTRUCTION PERMIT - SEWER EXTENSION

FOR DEPARTMENT USE ONLY						
APP NO.	CP NO.					
FEE RECEIVED	CHECK NO. 4252					
DATE RECEIVED	3 3 23 MA					

NOTE ➤ PLEASE READ THE ACCOMPAN	YING IN	STRUCTIONS BEFORE	COMPLETI	NG THIS FORM			
1.0 APPLICATION INFORMATION (Note - considered incomplete and returned.)	If any of	the questions in this sec	tion are answ	ered NO, this applic	ation may be		
1.1 Is this a Federal/State funded project? ☐ YES ☑ N/A Funding Agency: Project #:							
1.2 Has the Department of Natural Resource TYES Date of Approval:	es approv	ed the proposed project's N/A	s engineering	report*?			
1.3 Is a copy of the appropriate plans* and specifications* included with this application?							
1.4 Is a summary of design* Included with this application? YES NO							
1.5 Is the appropriate fee included with this application? (See instructions for appropriate fee.)							
* Must be affixed with a Missourl registered p	rofession	al engineer's seal, signa	ture and date	ł			
2.0 PROJECT INFORMATION 2.1 NAME OF PROJECT	A#3			<u></u>	A CONTRACTOR OF THE PARTY OF TH		
Valley Ridge Estates Phase 1							
ADDRESS	CITY		STATE	ZIP CODE	COUNTY		
2201 S. 19th Street	Ozark		МО	65721	Christian		
2.2 Legal Description: 1/4,	¼, SW	1/4, Sec. 34 , T	27N , R 2	1W			
2.3 Project Components (check all that apply Gravity sewers ☐ Pumping station	y): is □ F	orce mains	itive sewer sy	stem Other (D	escribe below.)		
2.4 PROJECT DESCRIPTION							
Construction of approximately 1503 l.f. of 8" [Dia. PVC	Gravity Sewer Pipe, 17 n	nanholes,				
1227 I.f. of 4" Dia. PVC service laterals and a for a complete gravity sanitary sewer system.	ll other ite	ems per the Plans and Sp	jecilications				
TOT & COMplete gravity samitary seven system.					RECEIVED		
					MAD - 0000		
					MAR 3 20 2 3		
				- Wa	ter Protection Program		
2.5 DESIGN INFORMATION	_				The state of the s		
 A. Population or number of lots to be served 							
B. Estimated flow to be contributed by this e	xtension:	Design Average Flow:	10.8K gpd	Design Peak Hourl	y Flow: 1905 gph		
C. Industrial Wastes: Type: N/A	Fle	ow: gpd					
D. Receiving Sewer: Size: 12 inches	Ca	pacity: 700 gpm					
3.0 PROJECT OWNER							
NAME	TELEPHONE NUMBER WITH A		REA CODE	E-MAIL ADDRESS			
Ozark Partners 19th Street, LLC	(417) 773-6499		Lorenza	jtobash@gmail.com			
ADDRESS	CITY Springfield		MO	ZIP CODE 65814			
P.O. Box 14248 4.0 CONTINUING AUTHORITY: Permaner				authority for the one	ration, maintenance		
and modernization of the wastewater collecti	on syster	n					
NAME	1 ELEPHONE NUMBER WITH A		REA CODE	E-MAIL ADDRESS			
City of Ozark	(417) 581-2407		jparsons@ozarkmissouri.org		lissouri.org		
ADDRESS PO Box 295	CITY Ozark		MO	65721			
4.1 A letter from the continuing authority, if of		an the owner is include		1	□ NO □ N/A		
	anoloni u	ion die emist, is maass					
5.0 ENGINEER ENGINEER NAME / COMPANY NAME		TELEPHONE NUMBER WITH AREA CODE		E-MAIL ADDRESS			
Clayton Hines / Shaffer & Hines, Inc.		(417) 725-4663		chines@shafferhines.com			
ADDRESS	CITY		STATE	ZIP CODE			
P.O. Box 493	Page 1 of 9						
MO 780-1632 (12-14)					raya i oi z		

6.0 RECEIVING WASTEWA	ATER TREATMENT FAC	TELEPHONE NUMBER WITH AREA CODE	E-MAIL ADDRESS		
NAME City of Ozark Eik Valley WWTP		(417) 581-2407	jparsons@ozarkmissouri.org		
MISSOURI STATE OPERATING PERMIT MO-0133671		REMAINING CAPACITY (GPD) 775000			
6.1 Has the receiving treatm	ent facility agreed to acc	ept the additional wastewater flow?	✓ YES □ NO		
TVES TNO V	N/A		authority, is included with this application.		
7.0 PROJECT OWNER: It	nearby certify that I am fa nformation is true, comple as, regulations, orders, ar	ete, and accurate, and if granted this	in this application and to the best of my pennit, I agree to abide by the Missouri e appeal available to applicant under		
PRINTED NAME	2		DATE		
Pat O'Reilly			2/27/23		
TITLE OR COPORATE POSITION Managing Member		TELEPHONE NUMBER WITH AREA CODE (417) 773-6499	e-mail Address jtobash@gmail.com		
Mail completed copy to:	MISSOURI DEPAR WATER PROTECT P.O. BOX 176 JEFFERSON CITY,		s		
MO 720-1632 (12-14)			Page 2 of 2		